



# PROJECT MONITORING REPORT February, 2012



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## PROJECT MONITORING FACT SHEET


PROJECT TITLE	STATUS	LEAD AGENCY	PROJECT MANAGER	PROJECT IDENTIFIERS	PROGRAMMING INFO	TIMELY USE OF FUNDS	PAGE #
<b>STATE TRANSPORTATION IMPROVEMENT PROGRAM (STIP)</b>							
US 50 Operational Improvements	?	Caltrans	CT-Louis Rivas 916-858-8627 530-919-0533	EA-3555U PPNO-3209 MTIP-CAL16161	Fully Funded	Met obligation deadline	6
Western Placerville Interchanges	✓	City of Placerville	City-Nathan Stong 530-642-5260 CT-Clark Peri 916-274-0538	EA-372800 PPNO-3L00 MTIP-ELD16060	STIP funds programmed in FY 07/08 2005 Federal Appropriation and Earmark	Met obligation deadline N/A	7
US 50/ Missouri Flat Interchange	✓	DOT	CT-Clark Peri 916-274-0538 DOT-Adam Bane 530-621-5983	Phase 1A EA370000 PPNO 3L19 MTIP-ELD15690 Phase 1B EA4E28U4 PPNO 3L19B	Phase 1B STIP AB-3090 approved by CTC 09/06 ARRA/TE 2009 Federal Earmark	Phase 1B Met obligation deadline	8
<b>CORRIDOR MOBILITY IMPROVEMENT ACCOUNT (CMIA)</b>							
US 50 HOV Lanes Phase 2A-Bass Lake Road to Cameron Park Drive	✓	DOT	CT-Clark Peri 916-274-0538 DOT-Adam Bane 530-621-5983	EA-3A712 MTIP ELD19287 PPNO-3283A	CMIA programmed 10/11 CMAQ FFY 12 Programmed CMAQ FFY 13 Programmed	Met allocation deadline Met obligation deadline	9
<b>STATE/LOCAL PARTNERSHIP PROGRAM (SLPP)</b>							
Point View Drive	✓	City of Placerville	City-Nathan Stong 530-642-5250	MTP-ELD19100	Approved by CTC April 2009 Allocated 01/13/2010	Met obligation deadline	10
Pleasant Valley Rd / Patterson Dr Signalization	✓	DOT	CT-Clark Peri 916-274-0538 DOT-Adam Bane 530-621-5983	EA-3E980 Project ID 0300000532	Programmed by CTC Oct 2011	Allocation deadline June 2012	11
Silva Valley Parkway/US Highway 50 Interchange	✓	DOT	DOT-Paul Hom 530-621-5925	El Dorado County Project Number 71345	Programmed by CTC Oct 2011	Allocation deadline June 2012	12
White Rock Road	✓	DOT	DOT-Paul Hom 530-621-5925	MTIP-ELD15370	Approved by CTC Oct 2009 Allocated 04/08/10	Met obligation deadline	13
<b>CONGESTION MITIGATION AND AIR QUALITY (CMAQ)</b>							
Main/Cedar Ravine Roundabout	?	City of Placerville	City-Nathan Stong 530-642-5250	MTIP-ELD14090	Rural RSTP-2002 CMAQ-Authorized Sept 2006 CMAQ—2010	N/A Met obligation deadline Obligate CMAQ by 2012	14
<b>STIP—TRANSPORTATION ENHANCEMENTS (TE)</b>							
Northside School Bike Path	✓	DOT	CT-John Holder 916-274-0666 DOT-Jennifer Maxwell 530-621-5987	EA-2E4800 MTIP-ELD19186	CMAQ-2011	Obligate CMAQ by 2013	15
El Dorado Trail Clay to Bedford	?	City of Placerville	City-Nathan Stong 530-642-5250	EA-N/A MTIP-ELD 19269	RTIP Programming E&P-10/11: Construction 11/12	Construction Allocation during 2011/12	16
El Dorado Hills Bike/ Pedestrian Overcrossing	✓	DOT	CT-Clark Peri 916-274-0538 DOT-Adam Bane 530-621-5983	EA-2E4700 MTIP-ELD19173	STIP TE Allocation June 2006	Met obligation deadline	17
El Dorado Hills New York Creek Trail East	?	DOT	DOT-Paul Hom 530-621-5925	EA-N/A MTIP-ELD19268	RTIP Programming E&P-10/11; Construction 11/12	Construction Allocation during 2011/12	18

PROJECT MONITORING FACT SHEET (continued)							
PROJECT TITLE	STATUS	LEAD AGENCY	PROJECT MANAGER	PROJECT IDENTIFIERS	PROGRAMMING INFO	TIMELY USE OF FUNDS	PAGE #
<b>LOCAL AND REGIONAL</b>							
US 50/El Dorado Hills Blvd. Interchange	✓	DOT	CT-Clark Peri 916-274-0538 DOT-Paul Hom 530-621-5925	EA-434100 PPNO-3206 MTIP-ELD15630	Local Funds	N/A	19
<b>CALTRANS PROJECTS IN EL DORADO COUNTY</b>							
US 50, SR 49, SR 193	✓	Caltrans	CT-Clark Peri 916-274-0538	N/A	SHOPP/STIP/STIP TE	N/A	20

<b>ARRA RSTP ROAD REHABILITATION PROJECTS</b>							
Forni Road Overlay	✓	DOT	DOT-Tom Celio 530-642-4905	ELD19281	ARRA RSTP	Met obligation deadline	5
Cold Springs Road Overlay	✓	City of Placerville	City-Nathan Stong 530-642-5250	ELD19280	ARRA RSTP	Met obligation deadline	5
Morrene Drive Overlay	✓	City of Placerville	City-Nathan Stong 530-642-5250	ELD 19299	ARRA RSTP	Met obligation deadline	5
Carson Road Overlay	✓	City of Placerville	City-Nathan Stong 530-642-5250	ELD19280	ARRA RSTP	Met obligation deadline	5
Pony Express Trail Overlay	✓	DOT	DOT-Tom Celio 530-642-4905	ELD 19281	ARRA RSTP	Met obligation deadline	5
Lotus Road Overlay	✓	DOT	DOT-Tom Celio 530-642-4905	ELD19281	ARRA RSTP	Met obligation deadline	5
Malcolm Dixon Road Overlay	✓	DOT	DOT-Tom Celio 530-642-4905	ELD19281	ARRA RSTP	Met obligation deadline	5
Latrobe Road Overlay	✓	DOT	DOT-Tom Celio 530-642-4905	ELD19297	ARRA RSTP	Met obligation deadline	5

**Green Symbol**  
 Project is within current cost and schedule

**Yellow Symbol**  
 Potential cost and/or schedule impacts

**Red Symbol**  
 Known cost and/or schedule impacts

**PROJECTS FUNDED WITH EDCTC LOCAL TRANSPORTATION FUND (LTF)  
BICYCLE/PEDESTRIAN FUNDS**

<b>LEAD AGENCY</b>	<b>PROJECT NAME</b>	<b>FISCAL YEAR PROGRAMMED</b>	<b>LOCAL BIKE/ PED FUNDING AMOUNT</b>	<b>MATCHING FUNDS</b>	<b>PROJECT STATUS</b>
City of Placerville	Combella Road Class II Bike Lanes—SR 49 to Canal Street	2006/07	\$40,000	Bicycle Transportation Account	Construction anticipated in Summer 2013
City of Placerville	El Dorado Trail Class I Bike Path Repair and Resurfacing Project—Mosquito Road to Jacquier	2007/08	\$49,500	N/A	Complete - July 2011
SACOG	Regional Online Bike/Ped Map and Trip Planner System	2007/08	\$15,000	SACOG Funding	Complete
El Dorado County DOT	Northside School Class I Bike Path—Phase II	2008/09	\$140,000	Safe Routes to School	Project in the Design Phase
El Dorado County DOT	El Dorado Trail Class I Bike Path—Los Trampas road to Halcon Road	2010/11	\$62,400	Recreational Trails Funding	Awaiting Grant Award
El Dorado County DOT	Class II Bike Lanes on Green Valley Road between Loch Way and Pleasant Grove Middle School	2010/11	\$32,000	Bicycle Transportation Account	Awaiting Grant Award
El Dorado County DOT	Class II Bike Lanes on Cameron Park Drive Palmer Drive to Hacienda Road	2011/12	\$37,511	El Dorado County AB2766 DMV Surcharge Fees Funding	Awaiting Grant Award









EL DORADO COUNTY TRANSPORTATION COMMISSION  
**Project Monitoring Report**

General Project Locations




Map Source: EDCTC, 2012  
 Data Source: El Dorado County GIS 2010

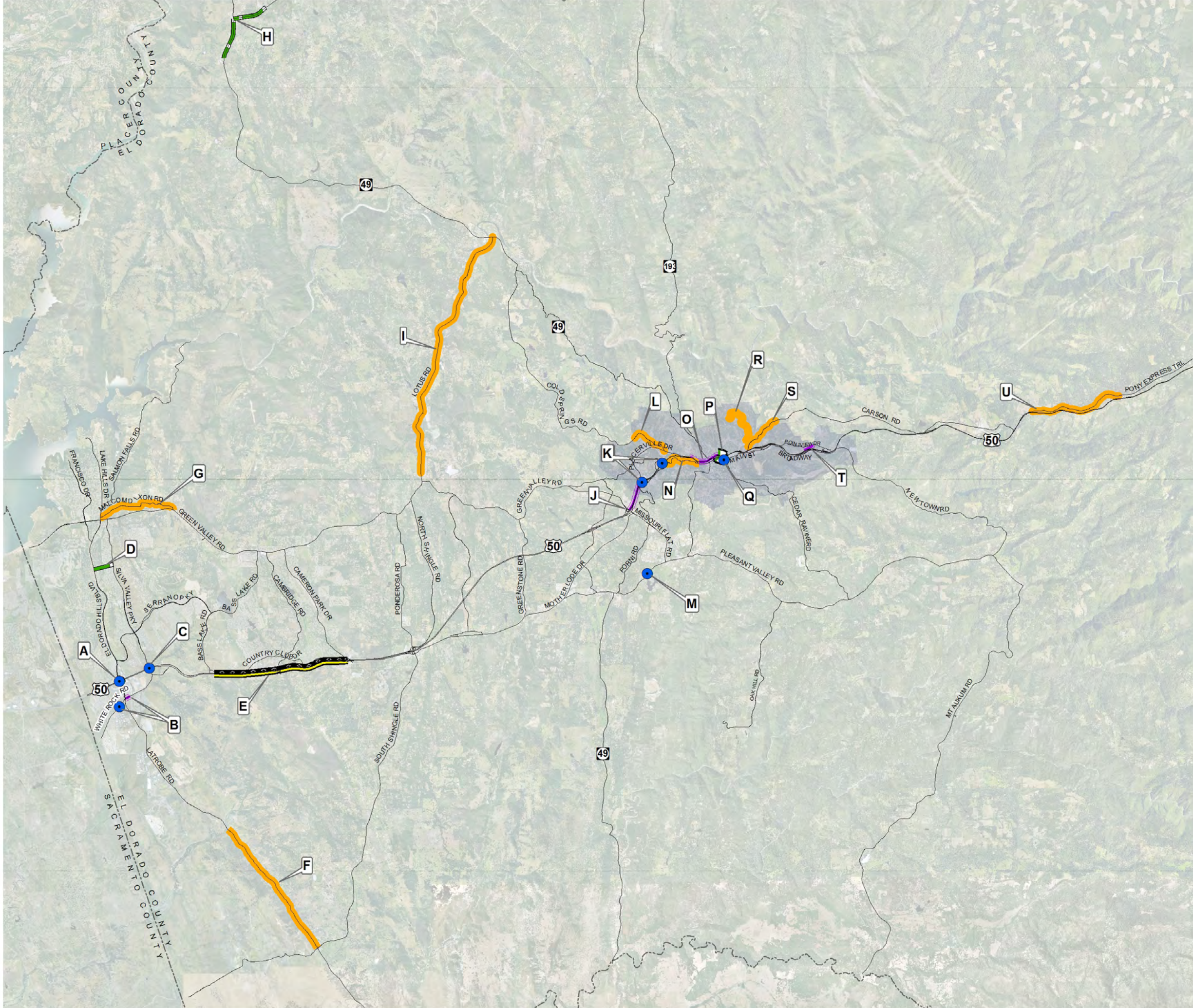
Map Date: January 2012

**Map Feature Key**

- City of Placerville 
- County Boundary 
- Major Streets and Roads 
- ARRA Projects 
- Bike/Pedestrian Projects 
- Corridor Improvement Projects 
- US 50 HOV Project 
- Intersection/Interchange Projects 

**Project Feature Key**

Map Key	Project	Lead Agency	Construction Date
A 	El Dorado Hills Bike/Pedestrian Overcrossing	El Dorado County	Future
A 	U.S. 50/EDH Blvd. Interchange	El Dorado County	Future
B 	White Rock Road Widening	El Dorado County	2010
C 	U.S. 50/Silva Valley Interchange	El Dorado County	2012
D 	El Dorado Hills SMUD Trail	El Dorado County	2012
E 	U.S. 50 HOV Lanes (Phase 2A)	El Dorado County	2012
F 	Latrobe Road Overlay	El Dorado County	2010
G 	Malcolm Dixon Road Overlay	El Dorado County	2009
H 	Northside School Bike Path	El Dorado County	2012
I 	Lotus Road Overlay	El Dorado County	2009
J 	U.S. 50/Missouri Flat Interchange 1B	El Dorado County	2010
K 	Western Placerville Interchanges	City of Placerville	2009
L 	Cold Springs Road Overlay	City of Placerville	2009
M 	Patterson Drive Signalization	El Dorado County	2012
N 	Forni Road Overlay	El Dorado County	2009
O 	U.S. 50 Operational Improvement	Caltrans	2009
P 	El Dorado Trail Clay St. to Bedford Ave.	City of Placerville	2012
Q 	Main/Cedar Ravine Roundabout	El Dorado County	2012
R 	Morrene Drive Overlay	City of Placerville	2010
S 	Carson Road Overlay	City of Placerville	2009
T 	Point View Drive	City of Placerville	2011
U 	Pony Express Trail Overlay	El Dorado County	2009





**AMERICAN RECOVERY AND REINVESTMENT ACT**  
**RSTP PROJECTS**



**Project Description**

President Obama signed the American Recovery and Reinvestment Act (ARRA) into law on February 17, 2009. The economic stimulus bill included funding for an assortment of transportation projects. Nationwide, the ARRA included \$27.5 billion for transportation projects. California's distribution of the ARRA was approximately \$2.6 billion.

On March 12, 2009 EDCTC ratified a list of candidate projects, developed in partnership with the El Dorado County Department of Transportation, City of Placerville Public Works Department, and El Dorado County Transit Authority. By the end of 2009, road rehabilitation projects were completed on segments of each of the following roadways utilizing ARRA funds: Cold Springs Road, Carson Road, Forni Road, Pony Express Trail, Lotus Road, Malcolm Dixon Road, and Latrobe Road. In addition to the Road Rehabilitation projects; El Dorado Transit was able to purchase a total of 10 replacement vehicles and secured funding for preventative maintenance. EDCTC worked closely with Caltrans to obtain \$5 million in State TE funds for construction of a bicycle and pedestrian overcrossing along the south side of US 50 between Placerville Drive and Missouri Flat Road. The project will be constructed in conjunction with the Missouri Flat 1B project in 2010, and brings to total of ARRA funds received in El Dorado County to \$11.3 million dollars. The projects are estimated to have created over 200 jobs.

**Current Project Status**

The City and County have completed all of their ARRA RSTP overlay projects.

**Next Steps**

- City to complete closeout of Hocking St./Morrene Drive Overlay Project.

<b>EDCTC ARRA PROJECTS</b>				
<b>JURISDICTION</b>	<b>PROJECT</b>	<b>PROJECT LIMITS</b>	<b>PROJECT TYPE</b>	<b>FINAL PROJECT COST*</b>
City of Placerville	Main Street Rehab Repayment	Upper Main Street	Repayment	\$315,000
City of Placerville	Cold Springs Road and Carson Road	Placerville City Limit to Sleepy Hollow Road and Dimity Lane to Placerville City Limit	Overlay	\$415,500
City of Placerville	Hocking Street/ Morrene Drive	Mosquito Road to Morrene Drive and Hocking Street to Giovanni Drive	Overlay	\$256,180
El Dorado County	Forni Road and Pony Express Trail	Ray Lawyer Drive to Placerville City Limit and Ridgeway Drive to Crystal Springs Road	Overlay	\$648,197
El Dorado County	Lotus Road	Wunschel Lane to State Route 49	Overlay	\$1,724,868
El Dorado County	Malcolm Dixon Road	Salmon Falls Road to Green Valley Road	Overlay	\$439,255
El Dorado County	Latrobe Road	Cothrin Ranch Road to South Shingle Road	Overlay	\$1,060,280
El Dorado Transit	Replacement of ten transit vehicles	N/A	Capital	\$1,162,000
El Dorado Transit	Preventative Maintenance	N/A	Maint.	\$300,133
<b>TOTAL</b>				<b>\$6,321,413</b>

\*Final project cost based on Caltrans Local Assistance Obligation amounts.

***STIP PROJECTS***

***US 50 OPERATIONAL IMPROVEMENTS PROJECT***



**Project Description**

The recently completed project constructed several improvements to increase capacity and improve traffic circulation on and around US 50 through Placerville including:

- A direct connection between Placerville Drive and Main Street under US 50 and over Hangtown Creek
- An eastbound auxiliary lane along US 50 from the Placerville Drive onramp to Clay Street
- Improved traffic signal coordination
- Widening of the bridges over Hangtown Creek at Canal Street, Spring Street, and Bedford Avenue
- Reconstruction of the pedestrian overcrossing (POC) at Bedford Avenue
- Relocation of the sewer line in Hangtown Creek

**Current Project Status**

The \$35 million construction contract was awarded to Mitchell Engineering. In May of 2006, work commenced on the Placerville Drive US 50 eastbound onramp and on the Sewer Line Relocation. The project is now complete. A project grand opening ceremony was held on June 30, 2009. Caltrans commenced work on mitigation planting efforts throughout the project area on May 16, 2011. The mitigation planting was completed in October 2011. Plant establishment will take three years. Caltrans is relinquishing some portions of Caltrans owned right-of-way to the City of Placerville. Caltrans is currently preparing comments to a draft relinquishment map for submittal to the City.

The Proposed Final Estimate (PFE) was submitted to Mitchell Engineering for review on December 9, 2009. Mitchell Engineering responded on January 11, 2010 with exceptions to the PFE and an explanation of additional costs they have incurred above what has been paid to date. Caltrans' North Region Construction office has provided a response to Mitchell Engineering's exceptions and the project is expected to enter into mediation and/or arbitration.

<b>Significant work completed since construction began in May 2006</b>	
<ul style="list-style-type: none"> <li>• Demolition and removal of Bedford Avenue Pedestrian Overcrossing</li> <li>• Completion of Main Street/Placerville Drive Hangtown Creek Bridge</li> <li>• Completion of Main Street/Placerville Drive connector</li> <li>• Completion of sewer line crossings at Bedford, Canal, and Spring Streets</li> <li>• Completion of US 50 median and auxiliary lane paving</li> <li>• Completion of Bedford Avenue Pedestrian overcrossing including decorative metal railings</li> <li>• Installation of barriers with decorative metal railings on bridges and along US 50</li> <li>• Completion of Placerville Drive eastbound onramp</li> </ul>	<ul style="list-style-type: none"> <li>• Installation of permanent signs</li> <li>• Installation of chain link fencing</li> <li>• Removed stockpiled fill from Resident Engineer office area</li> <li>• Completion of final striping</li> <li>• Completion and operation of mainline sewer</li> <li>• Removal of abandoned sewer line</li> <li>• Completion of US 50 eastbound auxiliary lane and barrier rail</li> <li>• Completion of mainline US 50 bridge at west Placerville Drive undercrossing</li> <li>• Completion of westbound US 50 Placerville Drive off ramp</li> <li>• Installation of signals at Canal, Spring, and Bedford</li> </ul>

<b>PROJECT FUNDING DETAIL</b>	
<b>Project Phase</b>	<b>Project Cost</b>
Environmental and Engineering	\$10,500,000
ROW	\$2,889,000
Construction	\$32,948,000
<b>TOTAL</b>	<b>\$46,337,000</b>

**STIP PROJECTS**

**WESTERN PLACERVILLE INTERCHANGES PROJECT**



**Project Description**

The project will provide for improvements on and around US 50 at the western end of the City of Placerville, including:

- Replacement and widening of the Forni Road/Placerville Drive/US 50 Overcrossing
- Improved operations at the Forni Road/Placerville Drive/US 50 interchange
- New ramps at the existing Ray Lawyer Drive overcrossing
- Auxiliary lanes between the Forni Road/Placerville Drive/US 50 interchange and the Ray Lawyer Drive interchange
- Local road improvements to Forni Road, Ray Lawyer Drive, Placerville Drive and Fair Lane



**Current Project Status**

In November 2005, the City Council certified the EIR/EA and selected the preferred alternative for the final design. FHWA approved the environmental Finding of No Significant Impact on May 15, 2006. The final project report was approved in January 2008. A Notice to Proceed with the development of the PS&E phase of the project was issued to Dokken Engineering by the City of Placerville on October 1, 2008. Monthly PDT meetings for the design phase are currently underway. The recent emphasis on project development has been on the design and construction of interchange ramps at the existing Ray Lawyer Drive US 50 Overcrossing. The project has been split into five phases:

Phase	Description	Status
Phase 1A/1B	Westbound US 50 onramp from Ray Lawyer Drive, an auxiliary lane to the westbound Placerville Drive off-ramp, and local road and bike/ped improvements on Fair Lane	Fully funded and 100% designed. Construction is anticipated in Summer of 2012
Phase 2A	Westbound US 50 offramp to Ray Lawyer Drive	Funding Request in 2012 RTIP
Phase 2B	Forni Road Improvements	Funding Request in 2012 RTIP
Phase 2C	Ray Lawyer Drive Improvements	Funding Request in 2012 RTIP
Remainder of Project	Replacement and widening of the Forni Road/Placerville Drive/US 50 Overcrossing, Operational improvements at the Forni Road/Placerville Drive/US 50 interchange	Unfunded

**Next Steps**

- Complete Right-of-Way for the Phase 1A/1B component of the project, begin construction in Spring 2012

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED	\$1,075,000		Complete Fall, 2005	\$1,075,000
PS&E	\$360,000	2008 RTIP	Obligated	\$360,000
	\$2,400,000	Federal Earmark 2005	Approved July 2008	\$2,400,000
	\$89,367	Local Funds	Programmed	\$89,367
ROW	\$983,928	Federal Appropriation 2005	Programmed	\$983,928
Const. (Phase 1A/1B)	\$5,825,000	Local Funds	Programmed	\$5,825,000
Const. (Phase 2A)	\$1,863,000	2012 RTIP	2012 RTIP Request	\$1,863,000
Const. (Phase 2B)	\$1,834,000	2012 RTIP	2012 RTIP Request	\$1,834,000
Const. (Phase 2C)	\$1,845,000	2012 RTIP	2012 RTIP Request	\$1,845,000
Const. (Remainder)	\$0	Unfunded		\$23,524,651
<b>TOTAL</b>	<b>\$16,185,928</b>			<b>\$39,799,946</b>

**STIP PROJECT**  
**US 50/MISSOURI FLAT INTERCHANGE**



**Project Description**

The project will modify the existing US 50/Missouri Flat Road interchange and widen the US 50 Weber Creek bridges between the Missouri Flat Road and Forni Road interchanges. The project also will widen Missouri Flat Road between Perks Court and Prospector Plaza Drive. The project is split into two phases: Phase 1A consists primarily of improvements to Missouri Flat Road, and Phase 1B includes improvements to mainline US 50 including the Weber Creek Bridge.



*Photo simulations of Phase 1A and 1B Improvements*

**Current Project Status**

Phase 1A construction is complete. Phase 1A won a national American Public Works Association Transportation Project of the Year award. Phase 1B was allocated \$35.5 million in construction funding by the California Transportation Commission in May 2009, including \$5 million in State ARRA TE funds for the construction of the bicycle/pedestrian element of the project. On November 9, 2009, the Board of Supervisors awarded the construction contract to DeSilva Gates/Viking.

**Upcoming Activities**

Phase 1B is currently under construction and is scheduled to be complete in the fall of 2012.

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
Phase 1A	\$41,203,740	Local	Const. complete Nov. 2008	\$41,203,740
Phase 1B				
PA&ED, PS&E, ROW	\$1,600,000	Local		\$1,600,000
Construction	\$27,500,000	RTIP	Allocated May 2009	\$27,500,000
	\$2,864,000	SHOPP	Allocated May 2009	\$2,864,000
	\$5,000,000	State ARRA TE	Allocated May 2009	\$5,000,000
	\$173,967	ARRA TE	Programmed	\$173,967
	\$1,526,000	CMAQ Loan	Obligated	\$1,526,000
	\$570,000	TCSP	Appropriation 2009	\$533,520
<b>TOTAL</b>	<b>\$80,437,707</b>			<b>\$80,401,227</b>

**CMIA PROJECT**

**US 50 HOV LANES PHASE 2A - BASS LAKE ROAD TO CAMERON PARK DRIVE INTERCHANGE**



**Project Description**

The Phase 2A project will construct HOV lanes in the westbound direction on US 50 from Post Mile (PM) 2.9 to approximately PM 6.6 and eastbound from PM 4.4 to approximately PM 6.6 in the existing median of US 50. The project will:

- Construct HOV lanes from Bass Lake Road to Cameron Park Drive
- Upgrade sub-standard lane and shoulder widths to current standards
- Upgrades the median barrier and drainage system



Additional project phases are intended to extend the HOV lanes to Greenstone Road.

**Current Project Status**

On June 23, 2011, the California Transportation Commission (CTC) programmed \$9.5 million in Corridor Mobility Improvement Account (CMIA) savings to the US 50 High Occupancy Vehicle (HOV) Lanes Phase 2A Segment 1 project to continue the HOV lanes east to the Cambridge Road Interchange (PM 4.4 to PM 5.2 eastbound and PM 2.9 to PM 5.2 westbound). On December 15, 2011, the CTC allocated \$9.5 million in CMIA cost savings to the US 50 HOV Lane Phase 2A Segment 1 project. El Dorado County is utilizing local funds to deliver the US 50 HOV Lanes Phase 2A Segment 2 project (PM 5.2 to PM 6.6) to continue the HOV lanes east to the Cameron Park Drive Interchange. Phase 2A Segment 1 and Segment 2 are being constructed as a single project. On January 10, 2012, the El Dorado County Board of Supervisors authorized advertisement for construction bids.

**Upcoming Activities**

- Award construction contract

PROJECT FUNDING DETAIL				
Phase 2A	Amount Programmed	Source	Status	Project Cost
PS&E	\$3,410,000	Local	Completed	\$3,410,000
ROW	\$130,000	Local	Completed	\$130,000
Construction	\$1,357,456	Local	Programmed	\$1,357,456
	\$5,238,272	CMAQ 2012 FY	Obligated	\$5,238,272
	\$5,238,272	CMAQ 2013 FY	Obligated	\$5,238,272
	\$9,500,000	CMIA Savings	Allocated	\$9,500,000
<b>TOTAL</b>	<b>\$24,874,000</b>			<b>\$24,874,000</b>

**STATE/LOCAL PARTNERSHIP PROGRAM (SLPP) PROJECT**  
**POINT VIEW DRIVE**



The project will extend Point View Drive from its current terminus near the US 50 undercrossing to Jacquier Road. The project includes improvements to the US 50 undercrossing and the new intersection at Jacquier Road/Smith Flat Road/Point View Drive. Project components include road grading and paving, storm drain construction, construction of a 140-foot long con-span arch culvert, sewer/water mains, utility relocation, median curbs, curb, gutter and sidewalk, cast-in-place traffic barrier rail, off-ramp widening, Point View Drive widening, and Smith Flat Road intersection, signage, and striping.



**Current Project Status**

The environmental document for this project was approved in May of 2004. Project design was completed to 95% by a developer and a section of road fronting a proposed hotel and gas station was also constructed by a developer. The City was awarded SLPP funding by the CTC at the April 15, 2009 meeting. Project funding was allocated by the CTC on January 13, 2010. The City took over this project with minor design work and some Right-of-Way (ROW) purchase and utility relocation pending. The City has since completed design, ROW, utility relocation, and the bid process. The City awarded a construction contract to Doug Veerkamp General Engineering on March 22, 2011. Construction began in June 2011 and the project was completed in January of 2012.

**Upcoming Activities**

- Complete project close out.

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED		Developer Funded	Complete	N/A
PS&E	\$131,467	Development Impact Fund	Complete	\$131,467
ROW	\$33,340	Development Impact Fund	Complete	\$33,340
Construction	\$837,857	City TIM Fee	Approved	\$837,857
	\$750,000	SLPP	Approved	\$750,000
<b>TOTAL</b>	<b>\$1,752,664</b>			<b>\$1,752,664</b>

**STATE/LOCAL PARTNERSHIP PROGRAM (SLPP) PROJECT**  
**Pleasant Valley Road (SR49) / Patterson Drive Signalization**



**Project Description**

The Pleasant Valley Road (State Route 49) / Patterson Drive Signalization project is located in Diamond Springs and will signalize the intersection of Pleasant Valley Road (also known as State Route 49 in this location) with Patterson Drive. The project will significantly improve safety and provide much needed congestion relief. Project improvements include:

- Intersection signalization
- Left and right turn lanes
- New bicycle and pedestrian facilities to Pleasant Valley Road / State Route 49



**Current Project Status**

SLPP funding was programmed to the project at the October 26/27, 2011 CTC meeting and must be allocated by the June 27-28, 2012 CTC meeting. The project is currently in the design (PS&E) and right of way (ROW) phase.

**Upcoming Activities**

- 100% PS&E and complete right of way acquisitions
- Allocation of SLPP funds by the June 28, 2012 CTC meeting
- Award construction contract by December 31, 2012

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED	\$372,000	Uniform Developer Fee (TIM)	Complete	\$372,000
PS&E	\$626,000	Uniform Developer Fee (TIM)	Pending	\$626,000
ROW	\$700,000	Uniform Developer Fee (TIM)	Pending	\$700,000
Construction	\$600,000	Uniform Developer Fee (TIM)	Programmed	\$600,000
	\$600,000	SLPP	Awaiting CTC Allocation	\$600,000
	\$1,000,000	SHOPP	Programmed	\$1,000,000
<b>TOTAL</b>	<b>\$3,898,000</b>			<b>\$3,898,000</b>

**STATE/LOCAL PARTNERSHIP PROGRAM (SLPP) PROJECT  
SILVA VALLEY PARKWAY / US 50 INTERCHANGE**



**Project Description**

The Silva Valley Parkway/US Highway 50 Interchange project is located in El Dorado Hills and will construct a new overpass of US Highway 50, on/off ramps, signalize intersections, and add new bicycle/ pedestrian facilities. The purpose of the project is to accommodate planned growth as noted in the County's General Plan as well as the El Dorado Hills Specific Plan. The project will decrease congestion and improve travel time by providing direct access to US Highway 50 for adjacent residents and businesses that would otherwise be required to access US Highway 50 by Bass Lake Road or El Dorado Hills Boulevard Interchange.



**Current Project Status**

SLPP funding was programmed to the project at the October 26/27, 2011 CTC meeting and must be allocated by the June 27-28, 2012 CTC meeting. The project is currently in the design (PS&E) and right of way (ROW) phase.

**Upcoming Activities**

- 100% PS&E and complete right of way acquisitions
- Allocation of SLPP funds by the June 28, 2012 CTC meeting
- Award construction contract by December 31, 2012

<b>PROJECT FUNDING DETAIL</b>				
<b>Project Phase</b>	<b>Amount Programmed</b>	<b>Source</b>	<b>Status</b>	<b>Project Cost</b>
PA&ED	\$600,000	Uniform Developer Fee (TIM)	Complete	\$600,000
PS&E	\$7,000,000	Uniform Developer Fee (TIM)	Pending	\$7,000,000
ROW	\$15,000,000	Uniform Developer Fee (TIM)	Pending	\$15,000,000
Construction	\$41,000,000	Uniform Developer Fee (TIM)	Programmed	\$41,000,000
	\$1,000,000	SLPP	Awaiting CTC Allocation	\$1,000,000
<b>TOTAL</b>	<b>\$63,600,000</b>			<b>\$63,600,000</b>

**STATE/LOCAL PARTNERSHIP PROGRAM (SLPP) PROJECT**  
**WHITE ROCK ROAD**



**Project Description**

The White Rock Road Widening and Signalization Project is located in El Dorado Hills in the vicinity of the El Dorado Hills Boulevard/Latrobe Road interchange and the planned future Silva Valley Parkway interchange. White Rock Road is currently a two-lane facility that provides parallel capacity to US 50 and is part of the Capital SouthEast Connector.



The project includes:

- Widening existing White Rock Road from two undivided to four divided lanes through the intersection of Post Street with raised median.
- Adding sidewalks and Class II bike lanes to improve bicycle and pedestrian mobility
- Modifying the intersection of White Rock Road and Post Street to increase capacity

**Current Project Status**

SLPP funding was programmed to the project at the October 2009 CTC meeting and was allocated at the April 2010 CTC meeting. Board of Supervisors awarded the construction contract on October 5, 2010.

**Upcoming Activities**

- Complete construction - February 2012

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED	\$14,200	Uniform Developer Fee	Complete	\$14,200
PS&E	\$108,100	Uniform Developer Fee	Pending	\$108,100
ROW	\$10,000	Uniform Developer Fee	Pending	\$10,000
Construction	\$500,000	Uniform Developer Fee	Programmed	\$500,000
	\$500,000	SLPP	Pending CTC Allocation	\$500,000
<b>TOTAL</b>	<b>\$1,132,300</b>			<b>\$1,132,300</b>

***CMAQ PROJECT  
MAIN STREET/CEDAR RAVINE/CLAY STREET  
ROUNDBABOUT***



**Project Description**

This project will realign Cedar Ravine, Clay and Main Streets to intersect at a four-way intersection using a roundabout in lieu of the current all-way stop signs as a means of improving traffic flow and safety. The project will reduce congestion and emissions that result from start, stop, and idling of vehicles at conventional intersections. It is anticipated that the project will be constructed in conjunction with the Clay Street Highway Bridge Replacement and Rehabilitation (HBRR) project.



**Current Project Status**

Project authorization request forms were completed and submitted to Caltrans Local Assistance on June 13, 2006. CMAQ and HBP funds for the PA&ED and PS&E Phases were authorized by Caltrans headquarters in August 2006. Quincy Engineering was selected as the consultant and the project was kicked off in July 2007. A public meeting was held in October 2007 and four alternatives were presented. Construction of the roundabout will result in substantial parking loss at the Ivy House Parking lot. The project was presented to the City Council on January 27, 2009 and the Council gave direction to City staff to proceed with the project while identifying options to mitigate the parking loss. The City has since identified locations for parking mitigation. The environmental analysis for the project includes the proposed segment of El Dorado Trail between Clay Street and Bedford Avenue. In June 2010, EDCTC programmed an additional \$400,000 in CMAQ funding for construction of the project. Construction is currently anticipated during summer of 2012. A draft project report has been completed and submitted to the City for final review. The Initial Study/Mitigated Negative Declaration for the project was certified by the City Council on February 8, 2011. The project is currently on hold due to pending litigation.

**Upcoming Activities**

- Approve and finalize PA&ED documentation and Project Report, begin PS&E phase

PROJECT FUNDING DETAIL					
Project Phase	Fund Source				Project Cost
	HBP	CMAQ	RSTP	Local	
PA&ED	\$93,484	\$209,712	\$14,680	\$12,112	\$329,988
PS&E	\$279,255	\$206,901	\$99,222	\$36,180	\$621,558
ROW	\$174,087	\$0	\$57,750	\$29,163	\$261,000
Construction	\$1,680,200	\$1,028,800	\$198,349	\$0	\$2,907,349
Construction Management	\$252,030	\$154,320	\$29,752	\$0	\$436,102
<b>Grand Total</b>	<b>\$2,479,056</b>	<b>\$1,599,733</b>	<b>\$399,753</b>	<b>\$77,455</b>	<b>\$4,555,997</b>

**STIP TE PROJECTS**  
**NORTHSIDE SCHOOL BIKE PATH**



**Project Description**

EDCTC programmed STIP TE funding to complete the Project Approval/ Environmental Documentation (PA&ED) phase for a Class I bike path between Auburn Lake Trails and Northside School in two phases:

Phase 1: Along the north side of State Route (SR) 193 from the community of Auburn Lake Trails to the intersection of SR 49 and 193;

Phase 2: Along SR 49 on the west side from Northside School to the intersection of SR 49 and 193.



**Current Project Status**

Site investigations, property owner surveys and public meetings with the Cool/Pilot Hills Advisory Committee were conducted to receive input on potential bike path alignments between Northside School and Auburn Lake Trails. A survey of parents and a public meeting at Northside School both demonstrated local support for the project. The selected alignments along SR 193 and SR 49 were ultimately determined most feasible.

The CEQA Mitigated Negative Declaration was approved in December 2008. The NEPA Categorical Exclusion was approved on August 24, 2009. The County applied for Federal Safe Routes to School Funding (SRTS) for both phases in two applications, with the SR 193 section as top priority. In October of 2008, the SR 193 section was awarded SRTS funding in the amount of \$999,500 for construction of the bike path along the north side of SR 193 between the Auburn Lake Trails community and the intersection of SR 49 and 193 in Cool. In July 2009, El Dorado County DOT was notified of the award of Safe Routes to School Funding in the amount of \$900,000 for construction of the Phase 2 segment along SR 49. On April 7, 2011, EDCTC programmed \$645,200 in CMAQ funds to this project. The project is currently fully funded and both phases will be constructed simultaneously. The Right-of-Way phase of the project is nearly complete. Some edits to the Draft Project Report have been completed and Caltrans is completing their final review. Caltrans is also reviewing the Draft Cooperative Agreement. Project design for both phases is 95% complete and the final PS&E package is being submitted to Caltrans and the County Contract Service Unit. The new target for construction is Spring of 2013, California Fish and Game and U.S. Fish and Wildlife will not allow construction near the creek and adjacent to wetlands during the months of October through May.

**Upcoming Activities**

- Receive Caltrans approval of the Project Report and Cooperative Agreement
- Complete ROW and receive approval of PS&E package

PROJECT FUNDING DETAIL								
Project Phase	Fund Source							Total Cost
	STIP TE	Federal SRTS	State SR2S	Local Bike/Ped TDA	RSTP Exchange	CMAQ	Road Fund	
PA&ED	\$241,799	\$0	\$0	\$0	\$29,798	\$0	\$0	\$271,597
PS&E	\$0	\$125,000	\$167,657	\$82,306	\$225,613	\$0	\$59,469	\$660,045
ROW	\$0	\$24,500	\$10,400	\$22,566	\$78,745	\$0	\$0	\$136,211
CON	\$0	\$850,000	\$721,943	\$35,128	\$99,955	\$645,200	\$0	\$2,352,226
<b>Total</b>	<b>\$241,799</b>	<b>\$999,500</b>	<b>\$900,000</b>	<b>\$140,000</b>	<b>\$434,111</b>	<b>\$645,200</b>	<b>\$59,469</b>	<b>\$3,420,079</b>

\*Originally programmed \$275,000 in STIP TE Funds were subject to 10% Caltrans oversight fee

**STIP TE PROJECTS**

**EL DORADO TRAIL - CLAY STREET TO BEDFORD AVENUE**



**Project Description**

The project is located in the City of Placerville between Clay Street and Bedford Avenue adjacent to Hangtown Creek. The right-of-way is to be relinquished to the City after completion of the US Highway 50 Operational Improvements project. The 10-foot wide, 800-foot long Class I bike path will be constructed to connect with the new Bike/ Pedestrian overcrossing of US 50 at Bedford Avenue.



**Current Project Status**

The EDCTC programmed STIP-TE funds to this project in February 2008. In May 2008, the PA&ED and PS&E phases were programmed by the CTC during fiscal year 2010/11 with construction in 2011/12. The CTC approved the City's allocation request for \$45,000 in PS&E funds at the June 2011 meeting. The original programming included an additional \$40,000 for the PA&ED/PS&E phase, but actual costs are lower due to the inclusion of this project in the environmental analysis for the Clay/ Cedar Ravine/Main Street Roundabout and Bridge project. The \$40,000 will be available for construction if the funding is obligated in fiscal year 2011/12. The roundabout project is currently on hold due to pending litigation, and that has slowed environmental approvals. There is potential this project will require an extension request for the funding allocated to the construction phase due to delays in environmental approvals related to the roundabout project. City staff has decided to pursue project development for this trail segment as a stand-alone project. A Request for Authorization to proceed with the design phase was approved by Caltrans Local Assistance in December 2011. The City will be proceeding with environmental and design simultaneously in an effort to request a funding allocation from the CTC in June 2012.

**Upcoming Activities**

- Complete stand alone environmental document and project design

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED	\$0	N/A	<i>This phase is being completed in conjunction with Clay/Cedar Ravine Roundabout Project</i>	\$0
PS&E	\$45,000	STIP TE	Programmed 2010/2011	\$45,000
Construction	\$95,000	STIP TE	Programmed 2011/2012	\$120,000
	\$25,000	Local		
<b>TOTAL</b>	<b>\$165,000</b>			<b>\$165,000</b>

**STIP TE PROJECTS**  
**EL DORADO HILLS BIKE/PED OVERCROSSING**



**Project Description**

The project consists of a Bicycle and Pedestrian Overcrossing (B/POC) of US 50 just east of the existing El Dorado Hills/Latrobe Road Interchange. The B/POC will provide non-motorized access between the developments on the north and south sides of US 50.

**Current Project Status**

At its May 2008 meeting the CTC approved EDCTC's request for a 12-month extension to the period of project development for the environmental phase of the B/POC. The B/POC will ultimately become part of the overall US 50/El Dorado Hills Boulevard interchange. Completion of environmental studies for the B/POC were delayed because the interchange geometrics were changed, making it difficult to identify proposed B/POC alignments with any certainty and thus their environmental impacts. The Board of Supervisors adopted the Mitigated Negative Declaration on January 12, 2010.



**Upcoming Activities**

The Final Project Study Report and Project Report were approved by Caltrans on May 23, 2010. Plans, Specifications, and Estimates (PS&E) are currently scheduled to be completed after 2020 and work on them is currently on hold pending available funding. Construction has been moved out to the future (beyond 2020).

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED	\$200,000	STIP TE	Completed	\$114,660
PS&E	\$34,500	Local	Programmed	\$582,200
Construction	\$530,890	Urban RSTP	Programmed	\$4,127,760
	\$2,452,101	Local	Programmed	
<b>TOTAL</b>	<b>\$3,217,491</b>			<b>\$4,824,620</b>
<b>Unfunded</b>				<b>\$1,607,129</b>

\*Total includes \$121,991 Urban RSTP reprogrammed (EDCTC Resolution 07/08.23) to B/POC and return of 10% Caltrans oversight fee (\$20,000).

**STIP TE PROJECTS**

**EL DORADO HILLS NEW YORK CREEK TRAIL EAST**



**Project Description**

The project is located in El Dorado Hills within a power line easement operated by the Sacramento Municipal Utility District between El Dorado Hills Boulevard and Tam O'Shanter Drive. Proposed improvements include an eight-foot wide Class I bike path and a bridge over New York Creek. The total length of the proposed improvements is approximately 3,000 feet.



**Current Project Status**

The EDCTC programmed \$295,000 in STIP-TE funds to this project in February 2008 which left the project underfunded by \$61,000. El Dorado County Parks and Recreation Department, who was the original applicant on the project, received \$25,000 in AB2766 grant funding as well as \$100,000 in Accumulated Capital Outlay (ACO) funding to make up that shortfall. In May 2008, the PA&ED and PS&E phases were programmed by the CTC for fiscal year 2010/11 with construction in 2011/12.

El Dorado County DOT is now lead agency and their strategy for project development is to use the \$25,000 in AB2766 funds, combined with \$15,000 in STIP TE funds to develop the PA&ED and PS&E phases in 2010/11. The PA/ED phase of the project is underway and the project is currently 30% designed. The CEQA certification was anticipated for approval on January 24th, and NEPA should be certified in February. On June 30, 2011, the El Dorado Hills Community Services District (EDHCSD) approved the expenditure of \$106,755 in New York Creek Trail Capital Improvement Project funds to the SMUD Trail project. DOT submitted a request for a STIP Amendment to move the \$15,000 in STIP TE funding programmed to PS&E to the Construction phase and that amendment was approved at the June 2011 CTC meeting. Current cost estimates, based on 30% design, indicate a need for an additional \$167,545 to complete construction of the project.

**Upcoming Activities**

- Receive approval of Environmental Documents
- Complete design and final project cost estimates

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED/PS&E	\$25,000	Local AB2766	<i>Use before 12/2011</i>	\$25,000
Construction	\$106,755	EDHCSD New York Creek Trail CIP Funds	Approved June 30, 2011	\$669,300
	\$295,000	STIP TE	Programmed 2011/2012	
	\$100,000	Local	Programmed	
	\$167,545	Local or Other	Unprogrammed	
<b>TOTAL</b>	<b>\$694,300</b>			<b>\$694,300</b>

**LOCAL/REGIONAL US 50 PROJECT**  
**EL DORADO HILLS AREA INTERCHANGES**



**EL DORADO HILLS BOULEVARD INTERCHANGE**

**Project Description**

The project will reconstruct the interchange at US 50 and El Dorado Hills Boulevard to include the construction of a westbound loop off-ramp and westbound on-ramp across from Saratoga Way, reconstruction of the eastbound on- and off-ramps.

**Current Project Status**

The realignment of Saratoga Way to Park Drive has been completed. Interim improvements to the westbound freeway ramps and intersection have also been completed. PS&E for the westbound off-ramp and westbound on-ramp have begun and are scheduled to be completed in April 2012.

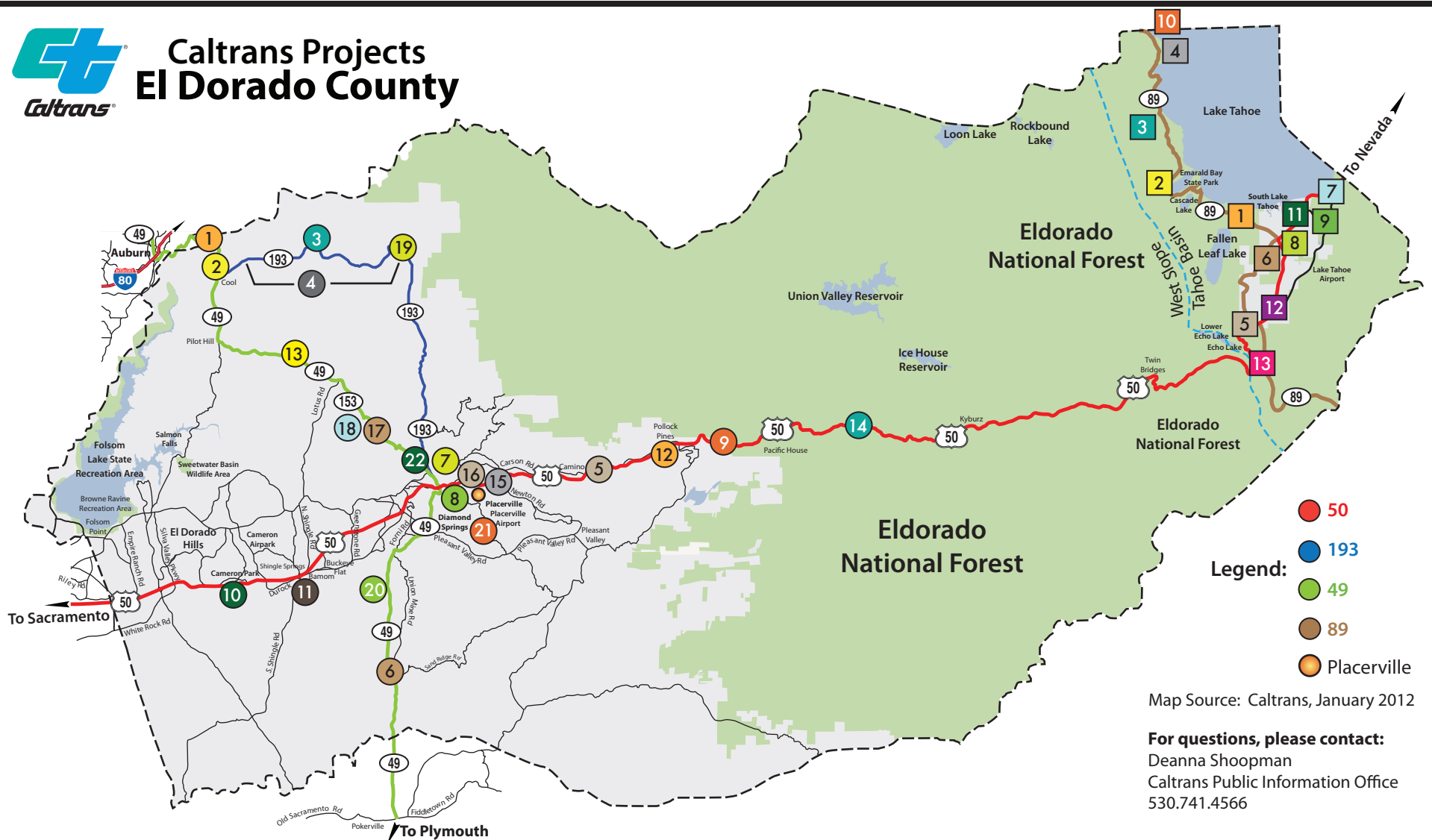
**Upcoming Activities**

The replacement of the US 50 under crossings and eastbound off-ramp bridge were completed as part of the recently completed Phase 1 HOV lane project. Design of the westbound off and on-ramps has begun. EDCTC is pursuing CMIA Savings for construction of the US 50 HOV Lanes Phase 0 project, which includes the westbound off and on-ramps. Pending funding, construction of the westbound off and on-ramps would begin in August 2012.

Element	Description	Status
Westbound On-ramp	Westbound US 50 diagonal on –ramp, including 1,000 feet of auxiliary lane to WB US 50, ramp metering, and dedicated HOV on-ramp lane	PS&E fully funded with local funds. Pending funding, construction is anticipated in August 2012
Westbound Off-ramp	Westbound US 50 loop off-ramp undercrossing which facilitates a reduction in the number of traffic signals within the interchange, improving operation of the interchange	PS&E fully funded with local funds. Pending funding, construction is anticipated in August 2012
Eastbound On-ramp	Reconstructs the eastbound US 50 on-ramp	PA&ED completed; PS&E and construction pending full funding
Eastbound Off-ramp	Reconstructs eastbound US 50 off-ramp	PA&ED completed; PS&E and construction pending full funding



# Caltrans Projects El Dorado County



Map Source: Caltrans, January 2012

**For questions, please contact:**  
Deanna Shoopman  
Caltrans Public Information Office  
530.741.4566

## West Slope Projects

- 1** **Route 49** - near Cave Valley Road (EA 03-4E660)  
Safety Project to improve site distance to equestrian / ped crossing.  
Construction Estimate: \$137,000  
Target Construction: Summer 2011  
Funding Source: SHOPP Minor B
- 2** **Route 49** - at Cave Valley Road  
Future Safety Project to construct southbound turn lane.  
Construction Estimate: \$150,000  
Target Construction: TBD  
Funding Source: SHOPP
- 3** **Route 193** - near Cat Bird Hill Lane (EA 03-1F330)  
Safety Project to increase super elevation on curve.  
Construction Estimate: \$1,600,000  
Target Construction: Summer 2013  
Funding Source: SHOPP
- 4** **Route 193** - at 3 locations between Cool and Georgetown.  
Future Safety Project to construct turnouts, exact locations TBD  
Construction Estimate: \$600,000  
Target Construction: TBD  
Funding Source: SHOPP
- 5** **Route 50** - at Camino Weight Station (EA 03-0F580)  
Safety Project to upgrade changeable message sign.  
Construction Estimate: \$290,000  
Target Construction: Summer 2011  
Funding Source: SHOPP
- 6** **Route 49** - near Mica Street (EA 03-4E590)  
Safety Project to increase super elevation on curve.  
Construction Estimate: \$1,600,000  
Target Construction: Summer 2013  
Funding Source: SHOPP
- 7** **Route 49** - in Placerville from Pleasant Valley Rd to Route 193 (EA 03-3M910)  
Pavement Preservation  
Construction Estimate: \$450,000  
Target Construction: **COMPLETE [ August 2011 ]**  
Funding Source: State only Maintenance
- 8** **Route 50** - in and near Placerville (EA 03-0F300)  
Bridge Seismic Retrofit - Coloma Street POC and Smith Flat Road UC.  
Construction Estimate: \$5,000,000  
Target Construction: Winter 2013  
Funding Source: SHOPP
- 9** **Route 50** - Sawmill Road to Ice House Road (EA 03-1A680)  
Roadway Rehabilitation - Overlay  
Construction Estimate: \$10,500,000  
Target Construction: Spring 2011  
Funding Source: SHOPP
- 10** **Route 50** - Bass Lake Road to Route 49 (EA 03-2F020)  
Roadway Rehabilitation - Overlay  
Construction Estimate: \$17,025,000  
Target Construction: Fall 2011  
Funding Source: SHOPP
- 11** **Route 50** - 1 mile east of Greenstone Road (EA 03-2E040)  
Construct Wildlife Crossing  
Construction Estimate: \$1,100,000  
Target Construction: Spring 2012  
Funding Source: STIP TE
- 12** **Route 50** - Sly Park Road to Ice House Road (EA 03-3C760)  
Repair Culverts  
Construction Estimate: \$1,300,000  
Target Construction: **COMPLETE [ September 2011 ]**  
Funding Source: SHOPP
- 13** **Route 49** - South Fork American River Bridge (EA 03-0F310)  
Seismic Retrofit  
Construction Estimate: \$14,000,000  
Target Construction: Summer 2016
- 14** **Route 50** - Sly Park Road UC (EA 03-0F220)  
Replace Bridge  
Construction Estimate: \$6,000,000  
Target Construction: Summer 2014  
Funding Source: SHOPP
- 15** **Route 50** - East Camino UC, Sawmill UC, Forni Rd UC (EA 03-3M650)  
Bridge Deck Preservation  
Construction Estimate: \$200,000  
Target Construction: **COMPLETE [ November 2011 ]**  
Funding Source: SHOPP

- 16** **Route 50** - Schnell School Rd UC, Greenstone Rd UC, East Shingle Spring UC (EA 03-4M190)  
Bridge Deck Preservation  
Construction Estimate: \$600,000  
Target Construction: Fall 2012  
Funding Source: State Only Maintenance
- 17** **Route 49** - Route 193 to Lotus Road near Coloma  
Pavement Preservation  
Construction Estimate: \$760,000  
Target Construction: Summer 2012  
Funding Source: State only Maintenance
- 18** **Route 153** - Route 49 to Marshall Monument  
Pavement Preservation  
Construction Estimate: \$60,000  
Target Construction: Summer 2012  
Funding Source: State only Maintenance
- 19** **Route 193** - Slinger Mine Road to Main Street in Georgetown.  
Pavement Overlay (EA 03-3M920)  
Construction Estimate: \$2,700,000  
Target Construction: Summer 2014  
Funding Source: State only Maintenance
- 20** **Route 49** - Amador County line to Pleasant Valley Road.  
Pavement Overlay  
Construction Estimate: \$1,700,000  
Target Construction: Summer 2013  
Funding Source: State only Maintenance
- 21** **Route 50** - Bedford Avenue to Wiltse Road Undercrossing  
Replace Failed Pavement and Overlay  
Construction Estimate: \$280,000  
Target Construction: Summer 2013  
Funding Source: State only Maintenance
- 22** **Route 193** - South Fork American River Bridge to Route 49  
Replace Failed Pavement and Overlay  
Construction Estimate: \$310,000  
Target Construction: Summer 2013  
Funding Source: State only Maintenance

- 8** **Route 50** - Junction 50/89 to Trout Creek (EA 03-3C380)  
Water Quality Improvement  
Construction Estimate: \$24,904,000  
Target Construction: 2014 - 2016  
Funding Source: SHOPP
- 9** **Route 50** - Trout Creek to Ski Run Blvd. (EA 03-1A73U)  
Streetscape/Water Quality Improvement  
Construction Estimate: \$17,711,000  
Target Construction: 2011 - 2013  
Funding Source: State & Local
- 10** **Route 89** - 0.2 mile south of the El Dorado / Placer County line to the Truckee River (EA 03-2A920)  
Water Quality Improvement  
Construction Estimate: \$38,000,000  
Target Construction: 2012 - 2015  
Funding Source: SHOPP
- 11** **Route 50** - South Lake Tahoe "Y" to State Line (EA 03-1F200)  
Adaptive Traffic Signals  
Construction Estimate: \$3,600,000  
Target Construction: N/A  
Funding Source: Local Funding/TBD
- 12** **Route 50** - at Pioneer intersection (EA 03-1F430)  
Safety Project to modify existing traffic signal  
Construction Estimate: \$340,000  
Target Construction: Summer 2011  
Funding Source: SHOPP
- 13** **Route 50** - from west of Fir Street to Pioneer Trail Road  
Pavement Overlay  
Construction Estimate: \$4,300,000  
Target Construction: Summer 2015  
Funding Source: State only Maintenance

## Tahoe Basin Projects

- 1** **Route 50/89** - Junction State Route 50/89 to Cascade Rd. (EA 03-1A842)  
Water Quality Improvement  
Construction Estimate: \$16,933,000  
Target Construction: 2014 - 2015  
Funding Source: SHOPP
- 2** **Route 89** - Cascade Road to north of Eagle Falls Viaduct (EA 03-1A843)  
Water Quality Improvement  
Construction Estimate: \$15,500,000  
Target Construction: 2015 - 2016  
Funding Source: SHOPP
- 3** **Route 89** - North of Eagle Falls Viaducts to Meeks Creek (EA 03-1A844)  
Water Quality Improvement  
Construction Estimate: \$19,738,000  
Target Construction: 2013 - 2015  
Funding Source: SHOPP
- 4** **Route 89** - Meeks Creek to Wilson Ave (EA 03-1A845)  
Water Quality Improvement  
Construction Estimate: \$10,366,000  
Target Construction: 2015 - 2016  
Funding Source: SHOPP
- 5** **Route 50** - Johnson Pass Road to Incline Road (EA 03-1A731)  
Water Quality Improvement  
Construction Estimate: \$11,148,000  
Target Construction: 2013  
Funding Source: SHOPP
- 6** **Route 50** - South Lake Tahoe Airport to Junction 50/89 (EA 03-1A732)  
Water Quality Improvement  
Construction Estimate: \$8,740,000  
Target Construction: 2013  
Funding Source: SHOPP
- 7** **Route 50** - 1,200 west of Ski Run Blvd. to Wildwood Ave (EA 03-1A734)  
Water Quality Improvement  
Construction Estimate: \$3,550,000  
Target Construction: 2013  
Funding Source: SHOPP

**Caltrans SHOPP Minor A and B Projects in El Dorado County**

**FY 10/11**

RTE	POST MILES	WORK DESCRIPTION	LOCATION	Target Delivery	Cost	Jan 2012 Project Manager Comments
50	Sac-80, ED-50, PM 16.03,27.50	Upgrade Weigh Station	In Sacramento County on Route 80 at east and westbound Antelope Weigh Stations and in El Dorado County on Route 50 at westbound Camino Weigh Station	In construction	300,000	SHOPP 03-0F580

**FY 11/12**

RTE	POST MILES	WORK DESCRIPTION	LOCATION	Target Delivery	Cost	Jan 2012 Project Manager Comments
193	23.4	Reconstruct embankment Slope	About 10.7 miles east of Georgetown 3.4 miles north of the City of Placerville	Construction Summer 2012	\$852,000	03-1F600 Minor A
49	9.6/10.5	Overlay and upgrade the drainage system	From Pleasant Valley Road North to Koki Lane/Oro Lane	Construction Summer 2012	\$1,279,000	03-3E630 Minor A, Construction Capital is \$990,000 and R/W Capital is \$289,000
49	20.2/20.4	Add culverts to improve drainage	North of Placerville from 4.5 miles north of SR 193 to .1 mile North of Riverwood Drive (South)	Construction Summer 2012	\$255,000	Minor B
50	17.14	Cut down earthen berm to increase visibility	In Placerville, at Placerville Drive Eastbound onramp to US 50.	Construction Summer 2012	\$200,000	Minor B

**FY 12/13**

RTE	POST MILES	WORK DESCRIPTION	LOCATION	Target Delivery	Cost	Jan 2012 Project Manager Comments
49	Ed 49, 31.120	Left turn pocket	On Route 49 in El Dorado County, 9 miles south of Auburn at the Rattlesnake Bar Road intersection.	Construction Summer 2013	\$900,000	03-2F150 SHOPP Safety

**FY 13/14**

RTE	POST MILES	WORK DESCRIPTION	LOCATION	Target Delivery	Cost	Jan 2012 Project Manager Comments
49	14.9/15.1	Location #1 (SR49 at Coloma) Installation of an all way stop and construction of curb ramps at the southwest corner.  Location #2 (SR 49/Spring Street at US 50) Install a right turn only and	In Placerville, SR 49 at Coloma St and SR 49/Spring St at US 50 Intersection	FY 13/14	\$838,000	03-2F600 Minor A
49	Ed 49, 10.7	Widen roadway and install signal	Near Diamond Springs at Patterson Drive	Fall 2013	\$1,000,000	03-3E980 Minor A , this is a Financial Contribution Only, Caltrans will contribute the funds if the County awarded before June 2013

## **PROJECT MONITORING REPORT ACRONYMS**

AADT	Annual Average Daily Traffic
AC	Asphalt Concrete
ACO	Accumulated Capital Outlay (El Dorado County General Fund)
ADT	Average Daily Trip
ARRA	American Recovery and Reinvestment Act
BTA	Bicycle Transportation Account
CEQA	California Environmental Quality Act
CMAQ	Congestion Mitigation Air Quality
CMIA	Corridor Mobility Improvement Account
CTC	California Transportation Commission
EA	Caltrans Expenditure Authorization Number
CT	Caltrans
DOT	El Dorado County Department of Transportation
EIR/EA	Environmental Impact Report/Environmental Assessment
EIS	Environmental Impact Study
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
FTIP	Federal Transportation Improvement Program
FY	Fiscal Year
FFY	Federal Fiscal Year
ITIP	Interregional Transportation Improvement Plan
ITS	Intelligent Transportation Systems
HOV	High Occupancy Vehicle
ICAP Audit	Indirect Cost Allocation Plan
LOS	Level of Service
MC&FP	Missouri Flat Master Circulation and Funding Plan Reimbursement Fee
MTIP	Metropolitan Transportation Improvement Program
NEPA	National Environmental Protection Act
OC	Overcrossing
PA&ED	Project Approval and Environmental Document
PCI	Pavement Condition Index
PDT	Project Development Team
PES	Preliminary Environmental Study
POC	Pedestrian Overcrossing
PPM	Planning, Programming, and Monitoring
PPNO	Project Planning Number
PS&E	Plans, Specifications, and Estimates
ROW	Right-of-Way
RSTP	Regional Surface Transportation Program
RTIP	Regional Transportation Improvement Program
RTPA	Regional Transportation Planning Agency
SHOPP	State Highway Operations and Protection Program
SR	State Route
SRTS	Safe Routes to School
STIP	State Transportation Improvement Program
STP	Surface Transportation Program
TBD	To Be Determined
TCSP	Transportation, Community and System Preservation
TE	Transportation Enhancements
TEA	Transportation Enhancement Activity
TIGER	Transportation Investment Generating Economic Recovery
TIM	Traffic Impact Mitigation Fees
UC	Undercrossing
USFWS	United States Fish and Wildlife Service

