



# BUTTE COUNTY ASSOCIATION of GOVERNMENTS

2580 SIERRA SUNRISE TERRACE, SUITE 100, CHICO, CALIFORNIA 95928-8441 ♦ (530) 879-2468 ♦ FAX: (530) 879-2444 ♦ www.bcag.org

December 18, 2008

Mr. Leslie Rogers, Regional Administrator  
FTA, Region IX

Mr. Gene K. Fong, Division Administrator  
FHWA, Sacramento

Ms. Lisa Hanf, Chief, Office of Air Planning  
EPA, Region IX

Ms. Jody Jones, Director  
Caltrans, District 3

Subject: Transmittal of Amendment #01 to the 2009 Federal Transportation Improvement Program (FTIP) for Butte County – Request for State and Federal Approval

Dear Messrs and Messes:

The following amendment #01 to the 2009 Federal Transportation Improvement Program (FTIP) for Butte County is being transmitted to you for your review and comment. The BCAG Board of Directors approved this amendment at its December 11, 2008 meeting. BCAG respectfully requests state and federal approval for this amendment.

The purpose of this amendment is to:

1. Program new Congestion Mitigation and Air Quality Program Funds for Transit
2. Update the Highway Safety Improvement Program (HSIP) Lump Sum Program
3. Update the Expedited Project Selection Procedures and Amendment Procedures based on Federal Guidance for the 2009 FTIP
4. Update the Air Quality Conformity Analysis and Determination to be consistent with the 2008 Regional Transportation Plan

**Congestion Mitigation and Air Quality Program (CMAQ)** – This amendment revises programming for the B-Line Paratransit Project from \$220,000 in CMAQ funds to \$300,000 for an increase of \$80,000.

In addition, BCAG is programming a new project for \$700,000 to equip the entire transit system with AVL/GPS technologies (Automatic Vehicle Locator / Global Positioning Satellite). BCAG has sufficient programming capacity in the 2008/09 federal fiscal year.

As such, this amendment meets financial constraint requirements. These projects are exempt from a Regional Emissions analysis per EPA's Transportation Conformity Rule Section 93.126, Table 2 indicating that Mass Transit Projects such as "operating equipment" is exempt from a regional emissions analysis. BCAG requests that these funds be transferred to the FTA for the AVL/GPS project. This project will be administered through the FTA.

**Highway Safety Improvement Program (HSIP)** - This amendment updates the existing lump sum project in the 2009 FTIP to include new State Highway Operations and Protection Program (SHOPP) funding. At the time the 2009 FTIP was prepared, Caltrans did not have approval of the SHOPP program. This amendment ensures consistency between the FTIP and the SHOPP by identifying \$1.1 million in SHOPP Collision Reduction funds for the SR 162 at Veatch Street Signalization Project. This project is specifically defined in the Lump Sum category.

**Expedited Project Selection Procedures and Amendment Procedures**- This amendment renames the Highway Bridge Rehabilitation and Replacement Program (HBRRP) to the Highway Bridge Program (HBP). In addition, this amendment adds the following fund types: Safe Routes to Schools (SRTS and SR2S) for both Federal and State Programs; High Risk Rural Roads (HR3); and the Section 130 Rail Program fund type. This amendment also updates the amendment and administrative modifications procedures based on guidance provided by FHWA by letter dated November 17, 2008.

**Air Quality Conformity Analysis and Determination** - The purpose of this amendment is to include the Air Quality Conformity Analysis and Determination that was prepared for the 2008 Regional Transportation Plan to ensure consistency between the RTP and the FTIP. All projects in the 2009 FTIP are specifically identified in the 2008 RTP. The Air Quality Conformity Analysis and Determination has been circulated to the Air Quality Interagency Consultation Review Group for concurrence. Attached is the Exempt Project Listing for the 2009 FTIP and 2008 RTP. Because the original 2009 FTIP relied on a previous emissions analysis which this amendment supplants, a complete 2009 FTIP document has been updated to ensure the new regional emissions analysis is referenced. BCAG is providing you with a new 2009 FTIP through Amendment 01 for your records.

Attached are the "before and after" California Transportation Improvement Program System (CTIPS) data sheets highlighting the changes made as well as updated financial data sheets demonstrating this amendment meets financial constraint requirements.

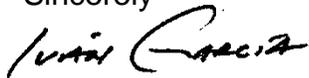
BCAG 2009 FTIP Amendment #01  
Agency Distribution Letter  
December 18, 2008  
Page 3

---

All FTIP amendment material is available on BCAG's website at:  
<http://www.bcag.org/Planning/2009-FTIP/index.html> including the Caltrans backup lists. This amendment complies with financial constraint requirements. This information can also be found in CTIPS by selecting Amendment #01 for Butte County. A public notice concerning this amendment has been previously posted. This amendment is consistent with the 2008 Regional Transportation Plan. All projects are specifically identified in the RTP.

Please direct any questions to Mr. Iván García, BCAG Programming Manager by email at [igarcia@bcag.org](mailto:igarcia@bcag.org) or by phone at 530-879-2468. Thank you all for your assistance concerning this matter. If you have any questions, please give Mr. Iván García of my staff a call at 530-879-2468.

Sincerely



For:

Jon Clark  
Executive Director

Attachments:

BCAG Amendment #01  
2009 FTIP Document Through Amendment #01 (Hard copy to follow by mail)  
CTIPS Printouts for Amendment #01  
Financial Revenue Vs. Programmed Spreadsheets  
Exempt Project Listing

Distribution: Wade Hobbs, FHWA  
Aimee Kratovil, FHWA  
Paul Page, FTA  
Maggie Witt, EPA  
Gail Williams, Butte County Air Quality Management District  
Sue Takhar, Caltrans District 3  
Jody Tian, Caltrans Division of Transportation Programming  
BCAG Transportation Advisory Committee



**BUTTE COUNTY ASSOCIATION OF GOVERNMENTS  
RESOLUTION NO 2008/2009-06**



---

**APPROVAL OF AMENDMENT #1 TO THE 2009 FEDERAL TRANSPORTATION  
IMPROVEMENT PROGRAM & AIR QUALITY CONFORMITY DETERMINATION**

**WHEREAS**, the Butte County Association of Governments is the designated Metropolitan Planning Organization for Butte County in accordance with 23 USC 134(b)(6); and Section 450.306 of the Metropolitan and Statewide Planning Rule;

**WHEREAS**, the Safe Accountable Flexible Efficient Transportation Equity Act a Legacy for Users (SAFETEA-LU) requires the Butte County Association of Governments, as the Metropolitan Planning Organization, to prepare a Transportation Improvement Program in cooperation with the State and transit operators, to include all projects to be funded under Title 23 and the Federal Transit Administration grants; and requires BCAG to prepare a long-range Regional Transportation Plan and short-range Federal Transportation Improvement Program;

**WHEREAS**, the Butte County Association of Governments has prepared Amendment #01 to the 2009 FTIP for the programming of:

1. BCAG – Butte Regional Transit Paratransit Farebox Project. This amendment revises the Congestion Mitigation and Air Quality Program Funds from \$220,000 to \$300,000 for Transit in the same 2008/09 federal fiscal year.
2. BCAG – Butte Regional Transit System AVL/GPS Project. This amendment programs \$700,000 for the purchase and installation of a new Automatic Vehicle Location / Global Positioning Satellite (AVL/GPS) System for the fixed route and paratransit system in the 2008/09 federal fiscal year.
3. Various Agencies – Butte County HSIP Lump Sum Project. This amendment updates the Highway Safety Improvement Program (HSIP) Lump Sum Program by adding \$1.1 million in State Highway Operations and Protection Program (SHOPP) funds to the 2010/11 fiscal year and moves the existing HSIP and Local funds from the 2008/09 to the 2010/11 fiscal year to match the approved HSIP program.
4. Updates the Expedited Project Selection Procedures for the 2009 FTIP by renaming the HBRR Program to the HBP Program and adds the following fund types: Safe Routes to Schools (SRTS and SR2S); High Risk Rural Roads (HR3); and the Section 130 Rail Programs.
5. Updates the Air Quality Conformity Analysis and Determination to be consistent with the 2008 Regional Transportation Plan to ensure consistency between the RTP and the FTIP.

**WHEREAS**, the Butte County Association of Governments has prepared a new Regional Emissions Analysis and Determination for the 2008 Regional Transportation Plan and 2009 Federal Transportation Improvement Program that demonstrate current and future emissions of the ozone precursors ROG and NOx will be less than the 2002 emissions levels, and current and future carbon monoxide emissions will be below their budget threshold of 80 tons per day;

**WHEREAS**, the Butte County Association of Governments, in accordance with the Transportation Conformity Rule requirements applicable to Butte County (§51.464 and §51.436 – 51.440), has satisfied the requirements of the “less-than/equal-to 2002” test for federal 8-hour ozone standard, and the “budget test” for carbon monoxide for the 80-tons-per-day budget. Based on this analysis, the 2009 Federal Transportation Improvement Program (FTIP) and 2008 RTP **conforms to the applicable State Implementation Plan (SIP) and all applicable sections of the EPA’s Transportation Conformity Rule;**

**NOW THEREFORE BE IT RESOLVED** that the Butte County Association of Governments has prepared and approved Amendment #01 to the 2009 Federal Transportation Improvement Program in accordance with the Transportation Conformity Rule requirements applicable to Butte County and determined that the programming is consistent with the policies, goals and objectives of the adopted 2004 and 2008 Regional Transportation Plan. Based on this analysis, the Butte County 2004 and 2008 Regional Transportation Plans and the Butte County 2009 Federal Transportation Improvement Program, including amendments, conforms to the applicable State Implementation Plan (SIP) and all applicable sections of the EPA’s Transportation Conformity Rule;

**BE IT FURTHER RESOLVED** that in the interest of project delivery, the Butte County Association of Governments authorizes its staff to modify the programming figures including minor adjustments in cooperation with Caltrans as needed to ensure the timely submittal and approval of the amendment;

**BE IT FURTHER RESOLVED** the Butte County Association of Governments authorizes the Executive Director delegated approval of administrative modifications to the FTIP.

**PASSED AND ADOPTED** by the Butte County Association of Governments on the 11<sup>th</sup> day of December 2008 by the following vote:

**AYES:**

Dolan, Connelly, Kirk, Josiassen, Yamaguchi, Arnold, Fichter, Jernigan, White

**NOES:**

None

**ABSENT:**

Gruendl

**ABSTAIN:**

None

**APPROVED:**

  
\_\_\_\_\_  
JANE DOLAN, CHAIR  
BUTTE COUNTY ASSOCIATION OF GOVERNMENTS

**ATTEST:**

  
\_\_\_\_\_  
JON A. CLARK, EXECUTIVE DIRECTOR  
BUTTE COUNTY ASSOCIATION OF GOVERNMENTS

**State of California**

**2008/09-2011/12 Federal Transportation Improvement Program**

**MPO: BCAG**

REVENUE SOURCES		4 YEARS (See FSTIP Cycle)				
		2008/09	2009/10	2010/11	2011/12	Total
LOCAL	<i>Sales Tax</i>	\$7,500	\$7,500	\$7,500	\$7,500	\$30,000
	-- City	\$0	\$0	\$0	\$0	\$0
	-- County	\$0	\$0	\$0	\$0	\$0
	-- Other (e.g., Transportation Development Act)	\$7,500	\$7,500	\$7,500	\$7,500	\$30,000
	<i>Gas Tax</i>	\$7,272	\$7,272	\$7,272	\$7,272	\$29,088
	-- Gas Tax (Subventions to Cities)	\$2,360	\$2,360	\$2,360	\$2,360	\$9,440
	-- Gas Tax (Subventions to Counties)	\$4,912	\$4,912	\$4,912	\$4,912	\$19,648
	<i>Other Local Funds</i>	\$24,835	\$9,744	\$7,923	\$9,722	\$52,224
	-- City General Funds	\$7,229	\$5,138	\$3,317	\$3,316	\$19,000
	-- Street Taxes and Developer Fees	\$13,000	\$0	\$0	\$1,800	\$14,800
	-- Other (registration fees (AB434) and Prop 42)	\$4,606	\$4,606	\$4,606	\$4,606	\$18,424
	<i>Transit</i>	\$0	\$0	\$0	\$0	\$0
	-- Transit Fares	\$0	\$0	\$0	\$0	\$0
-- Other Transit (e.g., parcel/property taxes, parking revenue, etc)	\$0	\$0	\$0	\$0	\$0	
<i>Tolls (e.g., non-state owned bridges)</i>	\$0	\$0	\$0	\$0	\$0	
<i>Other (Please specify)</i>	\$0	\$0	\$0	\$0	\$0	
<b>Local Total</b>	<b>\$39,607</b>	<b>\$24,516</b>	<b>\$22,695</b>	<b>\$24,494</b>	<b>\$111,312</b>	
REGIONAL <sup>1</sup>	<i>Tolls</i>	\$0	\$0	\$0	\$0	\$0
	-- Bridge	\$0	\$0	\$0	\$0	\$0
	-- Corridor	\$0	\$0	\$0	\$0	\$0
	<i>Regional Transit Fares/Measures</i>	\$0	\$0	\$0	\$0	\$0
	<i>Regional Sales Tax</i>	\$0	\$0	\$0	\$0	\$0
	<i>Regional Bond Revenue</i>	\$0	\$0	\$0	\$0	\$0
	<i>Regional Gas Tax</i>	\$0	\$0	\$0	\$0	\$0
	<i>Vehicle Registration Fees (CARB Fees, SAFE)</i>	\$0	\$0	\$0	\$0	\$0
	<i>Other (Please specify)</i>	\$0	\$0	\$0	\$0	\$0
	<b>Regional Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
STATE	<i>State Highway Operations and Protection Program (SHOPP)</i>	\$29,514	\$6,558	\$1,112	\$39,769	\$76,953
	SHOPP (Including Augmentation)	\$29,514	\$6,558	\$1,112	\$39,769	\$76,953
	SHOPP Prior	\$0	\$0	\$0	\$0	\$0
	<i>State Transportation Improvement Program (STIP)</i>	\$16,530	\$9,962	\$0	\$1,400	\$27,892
	STIP (Including Augmentation) (RIP)	\$16,530	\$9,962	\$0	\$1,400	\$27,892
	STIP Prior	\$0	\$0	\$0	\$0	\$0
	<i>Proposition 1 B<sup>4</sup></i>	\$0	\$23,520	\$0	\$0	\$23,520
	<i>GARVEE Bonds</i>	\$0	\$0	\$0	\$0	\$0
	<i>Traffic Congestion Relief Program</i>	\$0	\$0	\$0	\$0	\$0
	<i>State Transit Assistance (STA)</i> (e.g., population/revenue based, Prop 42)	\$0	\$0	\$0	\$0	\$0
<i>Other (STIP - IIP)</i>	\$12,990	\$0	\$0	\$16,000	\$28,990	
<b>State Total</b>	<b>\$59,034</b>	<b>\$40,040</b>	<b>\$1,112</b>	<b>\$57,169</b>	<b>\$157,355</b>	
FEDERAL TRANSIT	<i>Bus and Bus Related Grants (5309c)</i>	\$0	\$0	\$0	\$0	\$0
	<i>Clean Fuel Formula Program (5308)</i>	\$0	\$0	\$0	\$0	\$0
	<i>Elderly &amp; Persons with Disabilities Formula Program (5310)</i>	\$200	\$488	\$0	\$0	\$688
	<i>Fixed Guideway Modernization (5309a)</i>	\$0	\$0	\$0	\$0	\$0
	<i>Intercity Bus (5311f)</i>	\$0	\$0	\$0	\$0	\$0
	<i>Job Access and Reverse Commute Program (5316)</i>	\$0	\$0	\$0	\$0	\$0
	<i>Metropolitan Planning (5303)</i>	\$51	\$51	\$51	\$51	\$204
	<i>New and Small Starts (Capital Investment Grants) (5309b)</i>	\$0	\$0	\$0	\$0	\$0
	<i>New Freedom (SAFETEA-LU)</i>	\$0	\$0	\$0	\$0	\$0
	<i>Nonurbanized Area Formula Program (5311)</i>	\$512	\$512	\$512	\$512	\$2,048
	<i>Public Transportation on Indian Reservation (5311c)</i>	\$0	\$0	\$0	\$0	\$0
	<i>Transit in the Parks (5320)</i>	\$0	\$0	\$0	\$0	\$0
	<i>Urbanized Area Formula Program (5307)</i>	\$1,538	\$1,538	\$1,538	\$1,538	\$6,152
	<i>Other (Please specify)</i>	\$0	\$0	\$0	\$0	\$0
<b>Federal Transit Total</b>	<b>\$2,301</b>	<b>\$2,589</b>	<b>\$2,101</b>	<b>\$2,101</b>	<b>\$9,092</b>	

**State of California**

**2008/09-2011/12 Federal Transportation Improvement Program**

**MPO: BCAG**

REVENUE SOURCES		4 YEARS (See FSTIP Cycle)				
		2008/09	2009/10	2010/11	2011/12	Total
<b>FEDERAL HIGHWAY</b>	<i>Federal Highway Non-Discretionary</i>					
	Congestion Mitigation and Air Quality (CMAQ)	\$2,202	\$2,242	\$2,282	\$2,323	\$9,049
	Surface Transportation Program (Regional)	\$2,280	\$2,321	\$2,363	\$2,406	\$9,370
	Highway Bridge Program (HBP)	\$0	\$0	\$0	\$0	\$0
	Highway Safety Improvement Program (HSIP)		\$0	\$1,137	\$0	\$1,137
	Railway (Section 130)	\$0	\$0	\$0	\$0	\$0
	Safe Routes to School (SRTS) (SAFETEA-LU)	\$357	\$0	\$0	\$0	\$357
	Safe Routes to School (SRTS)	\$0	\$0	\$0	\$0	\$0
	Transportation Improvements (TI)	\$0	\$0	\$0	\$0	\$0
	Federal Lands Highway	\$5,902	\$0	\$0	\$0	\$5,902
	Other (Please specify)	\$0	\$0	\$0	\$0	\$0
	<b>Subtotal</b>	<b>\$10,741</b>	<b>\$4,563</b>	<b>\$5,782</b>	<b>\$4,729</b>	<b>\$25,815</b>
	<i>Federal Highway Discretionary Programs</i>					
	Bridge Discretionary Program	\$0	\$0	\$0	\$0	\$0
	Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)	\$0	\$0	\$0	\$0	\$0
	Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)	\$0	\$0	\$0	\$0	\$0
	Ferry Boat Discretionary	\$0	\$0	\$0	\$0	\$0
	High Priority Projects (HPP)	\$0	\$0	\$0	\$0	\$0
	High Risk Rural Road (HRRR)	\$0	\$0	\$0	\$0	\$0
	National Scenic Byways Program	\$0	\$0	\$0	\$0	\$0
	Projects of National/Regional Significance (SAFETEA-LU Sec. 1301)	\$3,497	\$0	\$0	\$0	\$3,497
	Public Lands Highway Discretionary	\$0	\$0	\$0	\$0	\$0
	Recreational Trails	\$176	\$0	\$0	\$0	\$176
	Transportation and Community and System Preservation Program	\$0	\$0	\$0	\$0	\$0
	Other (Please Specify)	\$0	\$0	\$0	\$0	\$0
	<b>Subtotal</b>	<b>\$3,673</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,673</b>
	<b>Federal Highway Total</b>	<b>\$14,414</b>	<b>\$4,563</b>	<b>\$5,782</b>	<b>\$4,729</b>	<b>\$29,488</b>
<b>FEDERAL TOTAL<sup>2</sup></b>	<b>\$16,715</b>	<b>\$7,152</b>	<b>\$7,883</b>	<b>\$6,830</b>	<b>\$38,580</b>	
<b>INNOVATIVE FINANCE<sup>3</sup></b>	TIFIA (Transportation Infrastructure Finance and Innovation Act)	\$0	\$0	\$0	\$0	\$0
	State Infrastructure Bank	\$0	\$0	\$0	\$0	\$0
	Section 129 Loans	\$0	\$0	\$0	\$0	\$0
	Rail Rehab & Improvement Financing	\$0	\$0	\$0	\$0	\$0
	Private Activity Bonds	\$0	\$0	\$0	\$0	\$0
	Private Concession Fees	\$0	\$0	\$0	\$0	\$0
	Private Donations	\$0	\$0	\$0	\$0	\$0
	Program Income (from a federal project)	\$0	\$0	\$0	\$0	\$0
	Other (Please specify)	\$0	\$0	\$0	\$0	\$0
	<b>Innovative Financing Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>REVENUE TOTAL</b>	<b>\$115,356</b>	<b>\$71,708</b>	<b>\$31,690</b>	<b>\$88,493</b>	<b>\$307,247</b>	

**NOTES:**

<sup>1</sup>**Regional:** Some MPOs may not have regional fund sources. In these cases, data would be shown as "zero" or not applicable.

<sup>2</sup>**Federal Total:** Is the sum of federal highway and federal transit programs.

<sup>3</sup>**Innovative Finance:** Toll revenues have been included under local and regional while GARVEE bond revenues are included under state.

<sup>4</sup>**Proposition 1B:** Subtotal is a sum of funding for various programs funded under proposition 1B except for STIP Augmentation and SHOPP Augmentation

**State of California**

**2008/09-2011/12 Federal Transportation Improvement Program**

**MPO: BCAG**

PROGRAMMED		4 YEARS (See FSTIP Cycle)					
		2008/09	2009/10	2010/11	2011/12	Total	
<b>LOCAL</b>	Local Total	\$21,835	\$5,138	\$3,091	\$5,116	\$35,180	
<b>REGIONAL</b>	<i>Tolls</i>	\$0	\$0	\$0	\$0	\$0	
	-- Bridge	\$0	\$0	\$0	\$0	\$0	
	-- Corridor	\$0	\$0	\$0	\$0	\$0	
	<i>Regional Transit Fares/Measures</i>	\$0	\$0	\$0	\$0	\$0	
	<i>Regional Sales Tax</i>	\$0	\$0	\$0	\$0	\$0	
	<i>Regional Bond Revenue</i>	\$0	\$0	\$0	\$0	\$0	
	<i>Regional Gas Tax</i>	\$0	\$0	\$0	\$0	\$0	
	<i>Vehicle Registration Fees (CARB Fees, SAFE)</i>	\$0	\$0	\$0	\$0	\$0	
	<i>Other (Please specify)</i>	\$0	\$0	\$0	\$0	\$0	
		<b>Regional Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>STATE</b>	<i>State Highway Operations and Protection Program (SHOPP)</i>	\$29,514	\$6,558	\$1,112	\$39,769	\$76,953	
	SHOPP (Including Augmentation)	\$29,514	\$6,558	\$1,112	\$39,769	\$76,953	
	SHOPP Prior	\$0	\$0	\$0	\$0	\$0	
	<i>State Transportation Improvement Program (STIP)</i>	\$16,530	\$9,962	\$0	\$1,400	\$27,892	
	STIP (Including Augmentation)	\$16,530	\$9,962	\$0	\$1,400	\$27,892	
	STIP Prior	\$0	\$0	\$0	\$0	\$0	
	<i>Proposition 1 B<sup>4</sup></i>	\$0	\$23,520	\$0	\$0	\$23,520	
	<i>GARVEE Bonds</i>	\$0	\$0	\$0	\$0	\$0	
	<i>Traffic Congestion Relief Program</i>	\$0	\$0	\$0	\$0	\$0	
	<i>State Transit Assistance (STA)</i> <small>(e.g., population/revenue based, Prop 42)</small>	\$0	\$0	\$0	\$0	\$0	
	<i>Other (Please specify) IIP Portion</i>	\$12,990	\$0	\$0	\$16,000	\$28,990	
		<b>State Total</b>	<b>\$59,034</b>	<b>\$40,040</b>	<b>\$1,112</b>	<b>\$57,169</b>	<b>\$157,355</b>
	<b>FEDERAL TRANSIT</b>	<i>Bus and Bus Related Grants (5309c)</i>	\$0	\$0	\$0	\$0	\$0
<i>Clean Fuel Formula Program (5308)</i>		\$0	\$0	\$0	\$0	\$0	
<i>Elderly &amp; Persons with Disabilities Formula Program (5310)</i>		\$200	\$488	\$0	\$0	\$688	
<i>Fixed Guideway Modernization (5309a)</i>		\$0	\$0	\$0	\$0	\$0	
<i>Intercity Bus (5311f)</i>		\$0	\$0	\$0	\$0	\$0	
<i>Job Access and Reverse Commute Program (5316)</i>		\$0	\$0	\$0	\$0	\$0	
<i>Metropolitan Planning (5303)</i>		\$51	\$51	\$51	\$51	\$204	
<i>New and Small Starts (Capital Investment Grants) (5309b)</i>		\$0	\$0	\$0	\$0	\$0	
<i>New Freedom (SAFETEA-LU)</i>		\$0	\$0	\$0	\$0	\$0	
<i>Nonurbanized Area Formula Program (5311)</i>		\$512	\$512	\$512	\$512	\$2,048	
<i>Public Transportation on Indian Reservation (5311c)</i>		\$0	\$0	\$0	\$0	\$0	
<i>Transit in the Parks (5320)</i>		\$0	\$0	\$0	\$0	\$0	
<i>Urbanized Area Formula Program (5307)</i>		\$1,538	\$1,538	\$1,538	\$1,538	\$6,152	
<i>Other (Please specify)</i>		\$0	\$0	\$0	\$0	\$0	
	<b>Federal Transit Total</b>	<b>\$2,301</b>	<b>\$2,589</b>	<b>\$2,101</b>	<b>\$2,101</b>	<b>\$9,092</b>	

**State of California**

**2008/09-2011/12 Federal Transportation Improvement Program**

**MPO: BCAG**

PROGRAMMED		4 YEARS (See FSTIP Cycle)				
		2008/09	2009/10	2010/11	2011/12	Total
<b>FEDERAL HIGHWAY</b>	<i>Federal Highway Non-Discretionary</i>					
	Congestion Mitigation and Air Quality (CMAQ)	\$1,200	\$0	\$1,130	\$2,323	\$4,653
	Surface Transportation Program (Regional)	\$0	\$0	\$0	\$0	\$0
	Highway Bridge Program (HBP)	\$0	\$0	\$0	\$0	\$0
	Highway Safety Improvement Program (HSIP)	\$0	\$0	\$1,137	\$0	\$0
	Railway (Section 130)	\$0	\$0	\$0	\$0	\$0
	Safe Routes to School (SRTS) (SAFETEA-LU)	\$357	\$0	\$0	\$0	\$0
	Safe Routes to School (SR2S)	\$0	\$0	\$0	\$0	\$0
	Transportation Improvements (TI)	\$0	\$0	\$0	\$0	\$0
	Federal Lands Highway	\$5,902	\$0	\$0	\$0	\$5,902
	Other (Please specify)	\$0	\$0	\$0	\$0	\$0
	<b>Subtotal</b>	<b>\$7,459</b>	<b>\$0</b>	<b>\$2,267</b>	<b>\$2,323</b>	<b>\$10,555</b>
	<i>Federal Highway Discretionary Programs</i>					
	Bridge Discretionary Program	\$0	\$0	\$0	\$0	\$0
	Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)	\$0	\$0	\$0	\$0	\$0
	Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)	\$0	\$0	\$0	\$0	\$0
	Ferry Boat Discretionary	\$0	\$0	\$0	\$0	\$0
	High Priority Projects (HPP)	\$0	\$0	\$0	\$0	\$0
	High Risk Rural Road (HRRR)	\$0	\$0	\$0	\$0	\$0
	National Scenic Byways Program	\$0	\$0	\$0	\$0	\$0
	Projects of National/Regional Significance (SAFETEA-LU Sec. 1301)	\$3,497	\$0	\$0	\$0	\$3,497
	Public Lands Highway Discretionary	\$0	\$0	\$0	\$0	\$0
Recreational Trails	\$176	\$0	\$0	\$0	\$176	
Transportation and Community and System Preservation Program	\$0	\$0	\$0	\$0	\$0	
Other (Please specify)	\$0	\$0	\$0	\$0	\$0	
<b>Subtotal</b>	<b>\$3,673</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,673</b>	
<b>Federal Highway Total</b>	<b>\$11,132</b>	<b>\$0</b>	<b>\$2,267</b>	<b>\$2,323</b>	<b>\$14,228</b>	
<b>FEDERAL TOTAL<sup>2</sup></b>	<b>\$13,433</b>	<b>\$2,589</b>	<b>\$4,368</b>	<b>\$4,424</b>	<b>\$33,875</b>	
<b>INNOVATIVE FINANCE<sup>3</sup></b>	TIFIA (Transportation Infrastructure Finance and Innovation Act)	\$0	\$0	\$0	\$0	\$0
	State Infrastructure Bank	\$0	\$0	\$0	\$0	\$0
	Section 129 Loans	\$0	\$0	\$0	\$0	\$0
	Rail Rehab & Improvement Financing	\$0	\$0	\$0	\$0	\$0
	Private Activity Bonds	\$0	\$0	\$0	\$0	\$0
	Private Concession Fees	\$0	\$0	\$0	\$0	\$0
	Private Donations	\$0	\$0	\$0	\$0	\$0
	Program Income (from a federal project)	\$0	\$0	\$0	\$0	\$0
	Other (Please specify)	\$0	\$0	\$0	\$0	\$0
	<b>Innovative Financing Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>PROGRAMMED TOTAL</b>	<b>\$94,302</b>	<b>\$47,767</b>	<b>\$8,571</b>	<b>\$66,709</b>	<b>\$217,349</b>	

**NOTES:**

<sup>1</sup>**Regional:** Not all MPOs may have regional fund sources. In these cases, data would be shown as "zero" or not applicable.

<sup>2</sup>**Federal Total:** Is the sum of federal highway and federal transit programs.

<sup>3</sup>**Innovative Finance:** Toll revenues have been included under local and regional while GARVEE bond revenues are included under state.

<sup>4</sup>**Proposition 1B:** Subtotal is a sum of funding for various programs funded under proposition 1B except for STIP Augmentation and SHOPP Augmentation

**State of California**

**2008/09-2011/12 Federal Transportation Improvement Program**

**MPO: BCAG**

REVENUE Vs. PROGRAMMED		4 YEARS (See FSTIP Cycle)				
		2008/09	2009/10	2010/11	2011/12	Total
<b>LOCAL</b>	Local Total	\$17,772	\$19,378	\$19,604	\$19,378	\$76,132
	<b>REGIONAL<sup>1</sup></b>					
	<i>Tolls</i>	\$0	\$0	\$0	\$0	\$0
	-- Bridge	\$0	\$0	\$0	\$0	\$0
	-- Corridor	\$0	\$0	\$0	\$0	\$0
	<i>Regional Transit Fares/Measures</i>	\$0	\$0	\$0	\$0	\$0
	<i>Regional Sales Tax</i>	\$0	\$0	\$0	\$0	\$0
	<i>Regional Bond Revenue</i>	\$0	\$0	\$0	\$0	\$0
	<i>Regional Gas Tax</i>	\$0	\$0	\$0	\$0	\$0
	<i>Vehicle Registration Fees (CARB Fees, SAFE)</i>	\$0	\$0	\$0	\$0	\$0
	<i>Other (Please specify)</i>	\$0	\$0	\$0	\$0	\$0
	<b>Regional Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>STATE</b>	<i>State Highway Operations and Protection Program (SHOPP)</i>	\$0	\$0	\$0	\$0	\$0
	SHOPP (Including Augmentation)	\$0	\$0	\$0	\$0	\$0
	SHOPP Prior	\$0	\$0	\$0	\$0	\$0
	<i>State Transportation Improvement Program (STIP)</i>	\$0	\$0	\$0	\$0	\$0
	STIP (Including Augmentation)	\$0	\$0	\$0	\$0	\$0
	STIP Prior	\$0	\$0	\$0	\$0	\$0
	<i>Proposition 1 B<sup>4</sup></i>	\$0	\$0	\$0	\$0	\$0
	<i>GARVEE Bonds</i>	\$0	\$0	\$0	\$0	\$0
	<i>Traffic Congestion Relief Program</i>	\$0	\$0	\$0	\$0	\$0
	<i>State Transit Assistance (STA)</i> <small>(e.g., population/revenue based, Prop 42)</small>	\$0	\$0	\$0	\$0	\$0
	<i>Other (Please specify)</i>	\$0	\$0	\$0	\$0	\$0
	<b>State Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
	<b>FEDERAL TRANSIT</b>	<i>Bus and Bus Related Grants (5309c)</i>	\$0	\$0	\$0	\$0
<i>Clean Fuel Formula Program (5308)</i>		\$0	\$0	\$0	\$0	\$0
<i>Elderly &amp; Persons with Disabilities Formula Program (5310)</i>		\$0	\$0	\$0	\$0	\$0
<i>Fixed Guideway Modernization (5309a)</i>		\$0	\$0	\$0	\$0	\$0
<i>Intercity Bus (5311f)</i>		\$0	\$0	\$0	\$0	\$0
<i>Job Access and Reverse Commute Program (5316)</i>		\$0	\$0	\$0	\$0	\$0
<i>Metropolitan Planning (5303)</i>		\$0	\$0	\$0	\$0	\$0
<i>New and Small Starts (Capital Investment Grants) (5309b)</i>		\$0	\$0	\$0	\$0	\$0
<i>New Freedom (SAFETEA-LU)</i>		\$0	\$0	\$0	\$0	\$0
<i>Nonurbanized Area Formula Program (5311)</i>		\$0	\$0	\$0	\$0	\$0
<i>Public Transportation on Indian Reservation (5311c)</i>		\$0	\$0	\$0	\$0	\$0
<i>Transit in the Parks (5320)</i>		\$0	\$0	\$0	\$0	\$0
<i>Urbanized Area Formula Program (5307)</i>		\$0	\$0	\$0	\$0	\$0
<i>Other (Please specify)</i>	\$0	\$0	\$0	\$0	\$0	
<b>Federal Transit Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	

**State of California**

**2008/09-2011/12 Federal Transportation Improvement Program**

**MPO: BCAG**

REVENUE Vs. PROGRAMMED		4 YEARS (See FSTIP Cycle)				
		2008/09	2009/10	2010/11	2011/12	Total
<b>FEDERAL HIGHWAY</b>	<i>Federal Highway Non-Discretionary</i>					
	Congestion Mitigation and Air Quality (CMAQ)	\$1,002	\$2,242	\$1,152	\$0	\$4,396
	Surface Transportation Program (Regional)	\$2,280	\$2,321	\$2,363	\$2,406	\$9,370
	Highway Bridge Program (HBP)	\$0	\$0	\$0	\$0	\$0
	Highway Safety Improvement Program (HSIP)	\$0	\$0	\$0	\$0	\$1,137
	Railway (Section 130)	\$0	\$0	\$0	\$0	\$0
	Safe Routes to School (SRTS) (SAFETEA-LU)	\$0	\$0	\$0	\$0	\$357
	Safe Routes to School (SR2S)	\$0	\$0	\$0	\$0	\$0
	Transportation Improvements (TI)	\$0	\$0	\$0	\$0	\$0
	Federal Lands Highway	\$0	\$0	\$0	\$0	\$0
	Other (Please specify)	\$0	\$0	\$0	\$0	\$0
	<b>Subtotal</b>	<b>\$3,282</b>	<b>\$4,563</b>	<b>\$3,515</b>	<b>\$2,406</b>	<b>\$15,260</b>
	<i>Federal Highway Discretionary Programs</i>					
	Bridge Discretionary Program	\$0	\$0	\$0	\$0	\$0
	Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)	\$0	\$0	\$0	\$0	\$0
	Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)	\$0	\$0	\$0	\$0	\$0
	Ferry Boat Discretionary	\$0	\$0	\$0	\$0	\$0
	High Priority Projects (HPP)	\$0	\$0	\$0	\$0	\$0
	High Risk Rural Road (HRRR)	\$0	\$0	\$0	\$0	\$0
	National Scenic Byways Program	\$0	\$0	\$0	\$0	\$0
	Projects of National/Regional Significance (SAFETEA-LU Sec. 1301)	\$0	\$0	\$0	\$0	\$0
	Public Lands Highway Discretionary	\$0	\$0	\$0	\$0	\$0
	Recreational Trails	\$0	\$0	\$0	\$0	\$0
Transportation and Community and System Preservation Program	\$0	\$0	\$0	\$0	\$0	
Other (Please specify)	\$0	\$0	\$0	\$0	\$0	
<b>Subtotal</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Federal Highway Total</b>	<b>\$3,282</b>	<b>\$4,563</b>	<b>\$3,515</b>	<b>\$2,406</b>	<b>\$15,260</b>	
<b>FEDERAL TOTAL<sup>2</sup></b>	<b>\$3,282</b>	<b>\$4,563</b>	<b>\$3,515</b>	<b>\$2,406</b>	<b>\$15,260</b>	
<b>INNOVATIVE FINANCE<sup>3</sup></b>	TIFIA (Transportation Infrastructure Finance and Innovation Act)	\$0	\$0	\$0	\$0	\$0
	State Infrastructure Bank	\$0	\$0	\$0	\$0	\$0
	Section 129 Loans	\$0	\$0	\$0	\$0	\$0
	Rail Rehab & Improvement Financing	\$0	\$0	\$0	\$0	\$0
	Private Activity Bonds	\$0	\$0	\$0	\$0	\$0
	Private Concession Fees	\$0	\$0	\$0	\$0	\$0
	Private Donations	\$0	\$0	\$0	\$0	\$0
	Program Income (from a federal project)	\$0	\$0	\$0	\$0	\$0
	Other (Please specify)	\$0	\$0	\$0	\$0	\$0
	<b>Innovative Financing Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**NOTES:**

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

**Transit System**

DIST: 03	COUNTY: Butte County	TITLE (DESCRIPTION): B Line Farebox Project - Phase 2 (Butte Regional Transit - Purchase and install farebox system on paratransit fleet)	MPO Aprv: 07/24/2008
ROUTE:	PM:		State Aprv: / /
PPNO:	KP:		Federal Aprv: / /
EA:	MPO ID: 08RTP5-12		
CTIPS ID: 202-0000-0063			
IMPLEMENTING AGENCY: Butte County Association of Governments		PRJ MGR: IVAN GARCIA	EPA TABLE II or III EXEMPT CATEGORY: Purchase of vehicle operating equipment.
		PHONE: (530) 879-2468	

**PROJECT VERSION HISTORY** *(Printed Version is Shaded)*

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE																																																																											
2	Active	11/12/2008	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	300,000																																																																													
1	Official	07/24/2008	IGARCIA	Adoption - New Project		220,000																																																																													
<table border="0"> <tr> <td colspan="4"></td> <td align="center"><u>PRIOR</u></td> <td align="center"><u>08/09</u></td> <td align="center"><u>09/10</u></td> <td align="center"><u>10/11</u></td> <td align="center"><u>11/12</u></td> <td align="center"><u>12/13</u></td> <td align="center"><u>13/14</u></td> <td align="center"><u>BEYOND</u></td> <td align="center"><u>TOTAL</u></td> </tr> <tr> <td colspan="10">• CMAQ -</td> <td></td> <td></td> </tr> <tr> <td colspan="10">• Fund Source 1 of 1</td> <td align="center">PE</td> <td></td> </tr> <tr> <td colspan="10">• Fund Type: Congestion Mitigation</td> <td align="center">RW</td> <td></td> </tr> <tr> <td colspan="10">• Funding Agency: Butte County Association of Governments</td> <td align="center">CON</td> <td align="right">220,000</td> <td align="right">220,000</td> </tr> <tr> <td colspan="10">TOTAL</td> <td align="center">220,000</td> <td align="right">220,000</td> </tr> </table>														<u>PRIOR</u>	<u>08/09</u>	<u>09/10</u>	<u>10/11</u>	<u>11/12</u>	<u>12/13</u>	<u>13/14</u>	<u>BEYOND</u>	<u>TOTAL</u>	• CMAQ -												• Fund Source 1 of 1										PE		• Fund Type: Congestion Mitigation										RW		• Funding Agency: Butte County Association of Governments										CON	220,000	220,000	TOTAL										220,000	220,000
				<u>PRIOR</u>	<u>08/09</u>	<u>09/10</u>	<u>10/11</u>	<u>11/12</u>	<u>12/13</u>	<u>13/14</u>	<u>BEYOND</u>	<u>TOTAL</u>																																																																							
• CMAQ -																																																																																			
• Fund Source 1 of 1										PE																																																																									
• Fund Type: Congestion Mitigation										RW																																																																									
• Funding Agency: Butte County Association of Governments										CON	220,000	220,000																																																																							
TOTAL										220,000	220,000																																																																								

**Comments:**

\*\*\*\*\* Version 1 - 05/29/2008 \*\*\*\*\*  
 Total Cost for Phase 2 = \$220,000.  
 Phase 1 programmed in the 2007 FTIP was \$806,586.  
 Total cost for all phases = \$1,026,586.

Emission Reduction in kg/day

ROG: 0.213  
 NOx 0.16  
 CO: 0.16  
 PM 2.5:  
 C/B Ratio:



**Butte County Association of Governments - Federal Transportation Improvement Program  
(Dollars in Whole)**

\*\*\*Before\*\*\*

**Local Highway System**

DIST: 03	COUNTY: Butte County	TITLE (DESCRIPTION): Butte County HSIP Lump Sum (Highway Safety Improvement Program (HSIP) - Safety index projects. Butte County on Lincoln Blvd from Elgin St to Arnold and Oroville at IC of SR 162 and Veatch St. See MPO comments)	MPO Aprv: 07/24/2008
ROUTE:	PM:		State Aprv: / /
PPNO:	KP:		Federal Aprv: / /
EA:	MPO ID: 08RTP5-12		
CTIPS ID: 202-0000-0070			
IMPLEMENTING AGENCY: Various Agencies		PRJ MGR: IVAN GARCIA	EPA TABLE II or III EXEMPT CATEGORY: Safety Improvement Program.
		PHONE: (530) 879-2468	

**PROJECT VERSION HISTORY** *(Printed Version is Shaded)*

*(Dollars in whole)*

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE						
2	Active	11/12/2008	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	2,475,200								
1	Official	07/24/2008	IGARCIA	Adoption - New Project		1,363,200								
• Other Fed -						<u>PRIOR</u>	<u>08/09</u>	<u>09/10</u>	<u>10/11</u>	<u>11/12</u>	<u>12/13</u>	<u>13/14</u>	<u>BEYOND</u>	<u>TOTAL</u>
• Fund Source 1 of 2								PE						
• Fund Type: Highway Safety Improvement Program								RW						
• Funding Agency: Various Agencies							1,136,880	CON						1,136,880
								TOTAL						1,136,880
• Loc Funds -						<u>PRIOR</u>	<u>08/09</u>	<u>09/10</u>	<u>10/11</u>	<u>11/12</u>	<u>12/13</u>	<u>13/14</u>	<u>BEYOND</u>	<u>TOTAL</u>
• Fund Source 2 of 2								PE						
• Fund Type: Local Transportation Funds								RW						
• Funding Agency: Various Agencies							226,320	CON						226,320
								TOTAL						226,320
<b>Project Total</b>						<u>PRIOR</u>	<u>08/09</u>	<u>09/10</u>	<u>10/11</u>	<u>11/12</u>	<u>12/13</u>	<u>13/14</u>	<u>BEYOND</u>	<u>TOTAL</u>
								PE						
								RW						
							1,363,200	CON						1,363,200
								TOTAL						1,363,200

**Comments:**

\*\*\*\*\* Version 1 - 06/17/2008 \*\*\*\*\*

Total Cost for the HSIP Lump Sum Projects =\$1,363,200

Lump Sum Projects:

Butte County - 6637 - Lincoln Blvd from Elgin St to Arnold Ave. Install raised concrete medians with curb ramps and left turn pockets; construct ped refuge area. \$900,000 Fed., \$1.1m total.

Oroville - 6634 - Intersection of SR 162 and Veatch St. Install traffic signal; cooperative project with Caltrans project EA 03-3E850. \$236,880 Fed., \$263,200 total.

2008 Federal Transportation Improvement Program

\*\*\*AFTER\*\*\*

Butte County Association of Governments

Butte County

Document Year 2008

(Dollars in Thousands)

Local Highway System

DIST: 03	COUNTY: Butte County	TITLE (DESCRIPTION):	MPO: Butte County Association of Governments
ROUTE: PM:		Butte County HSIP Lump Sum (Highway Safety Improvement Program (HSIP) - Safety index projects. Butte County on Lincoln Blvd from Elgin St to Arnold and Oroville at IC of SR 162 and Veatch St. See MPO comments for description)	MPO Aprv: 12/11/08
PPNO: KP:			State Aprv:
EA: MPO ID: 08RTP5-12			Federal Aprv:
CTIPS ID: 202-0000-0070			<u>EPA TABLE II OR III EXEMPT CATAGORY:</u> Safety Improvement Program.
ELEMENT:			
IMPLEMENTING AGENCY: Various Agencies		PRJ MGR: IVAN GARCIA	
True		PHONE: (530) 879-2468	

PROJECT VERSION HISTORY				(Printed Version is Shaded) (Last 9 versions displayed)		Programmed Dollars in Thousands - Total For Project												
Version	Status	Date	Updated By	Change Reason	Amend No.	Vote	Cum Award	Prog Con	Prog RW	PE								
2	Official		IGARCIA	Amendment - Cost/Scope/Sch. Change	1.00			2,474										
1	Official		IGARCIA	Adoption - New Project	0.00			1,362										
<b>Fund Source 1 of 3</b>																		
<b>Fund Category:</b> Other Fed							PRIOR	08/09	09/10	10/11	11/12	12/13	13/14	<u>FUTURE</u>	<u>TOTAL</u>			
<b>Fund Type:</b> Highway Safety Improvement Program							PE											
							RW											
							CON			1,136								1,136
<b>Funding Agency:</b> Various Agencies							Total:			1,136								1,136
<b>Fund Source 2 of 3</b>																		
<b>Fund Category:</b> Loc Funds							PRIOR	08/09	09/10	10/11	11/12	12/13	13/14	<u>FUTURE</u>	<u>TOTAL</u>			
<b>Fund Type:</b> Local Transportation Funds							PE											
							RW											
							CON			226								226
<b>Funding Agency:</b> Various Agencies							Total:			226								226
<b>Fund Source 3 of 3</b>																		
<b>Fund Category:</b> SHOPP - Collision Reduction							PRIOR	08/09	09/10	10/11	11/12	12/13	13/14	<u>FUTURE</u>	<u>TOTAL</u>			
<b>Fund Type:</b> Surface Transportation Program							PE											
							RW											
							CON			1,112								1,112
<b>Funding Agency:</b> Caltrans							Total:			1,112								1,112
<b>Project Total:</b>							PRIOR	08/09	09/10	10/11	11/12	12/13	13/14	<u>FUTURE</u>	<u>TOTAL</u>			
							PE											
							RW											
							CON			2,474								2,474
							Total:			2,474								2,474

Caltrans Comments:

MPO Comments:

\*\*\*\*\* Version 2 - 11/12/2008 \*\*\*\*\*  
 Adding \$1.1m SHOPP Collision funds to SR 162 @ Veatch Street per 08 SHOPP for EA 3E8501.  
 PE=493, R/W=67, CON=552 (includes support \$)  
 \*\*\*\*\* Version 1 - 06/17/2008 \*\*\*\*\*  
 Total Cost for the HSIP Lump Sum Projects = \$1,363,200

Lump Sum Projects:  
 Butte County - 6637 - Lincoln Blvd from Elgin St to Arnold Ave. Install raised concrete medians with curb ramps and left turn pockets; construct ped refuge area. \$900,000 Fed., \$1.1m total.  
 Oroville - 6634 - Intersection of SR 162 and Veatch St. Install traffic signal; cooperative project with Caltrans project EA 03-3E850. \$236,880 Fed., \$263,200 total.

2008 Federal Transportation Improvement Program

\*\*\*\*New Exempt Project\*\*\*\*

Butte County Association of Governments

Butte County

Document Year 2008

(Dollars in Thousands)

Transit System

DIST: 03	COUNTY: Butte County	TITLE (DESCRIPTION):	MPO: Butte County Association of Governments
ROUTE: PM:		Butte Regional Transit B-Line AVL/GPS (Butte Regional Transit - Purchase and Install AVL/GPS System for transit fleet.)	MPO Aprv: 12/11/08
PPNO: KP:			State Aprv:
EA: MPO ID: 09FTIPCMA			Federal Aprv:
CTIPS ID: 202-0000-0073			<u>EPA TABLE II OR III EXEMPT CATAGORY:</u> Purchase of vehicle operating equipment.
ELEMENT:			
IMPLEMENTING AGENCY: Butte County Association of Governments		PRJ MGR: IVAN GARCIA	
True		PHONE: (530) 879-2468	

<u>PROJECT VERSION HISTORY</u> (Printed Version is Shaded) (Last 9 versions displayed)					Programmed Dollars in Thousands - Total For Project												
Version	Status	Date	Updated By	Change Reason	Amend No.	Vote	Cum. Award	Prog Con	Prog RW	PE							
1	Official		IGARCIA	Amendment - New Project	1.00			700									
<b>Fund Source 1 of 1</b>																	
<b>Fund Category:</b> CMAQ							PRIOR	08/09	09/10	10/11	11/12	12/13	13/14	<u>FUTURE</u>	<u>TOTAL</u>		
<b>Fund Type:</b> Congestion Mitigation																	
<b>Funding Agency:</b> Butte County Association of Governments							Total:		700								700

Caltrans Comments:

MPO Comments:

\*\*\*\*\* Version 1 - 11/12/2008 \*\*\*\*\*  
 100% CMAQ Funded Project. Project included in 2008 RTP, Table 6-9.  
 Emissions Reduction kg/day:  
 ROG: 725.75  
 NOx: 154.22  
 CO: 635.03  
 CO2: 36.29  
 PM: 9.07

**BCAG Exempt Project Listing**

(costs in thousands)

<u>AGENCY</u>	<u>MPO ID</u>	<u>Ctips ID</u>	<u>Title</u>	<u>Proj Description</u>	<u>Tot Proj Cost</u>	<u>Exemption Description</u>	<u>Exemption Code</u>
Biggs, City of	08RTP5-12	10200000137	Pedestrian and Bikeway Intermodal sys. Phase 2	TE Project In the City of Biggs in Butte Co. On Aleut Street , Bannock Street, Third Street, Fourth Street and E Street. Installation of Sidewalks, curbs & gutters.	319	Bicycle and pedestrian facilities.	3.02
Butte County	08RTP5-12	20200000056	Local HBRR - Lump Sum	Local Bridge lump sum grouping. All projects are exempt from AQ Conformity. Bridge No: (12C0376, 12C0120, 12C0180, 12C0234, 12C0244, 12C0292, 12C0341) See MPO Notes for locations	28,321	Widening narrow pavements or reconstructing bridges (no additional travel lanes).	1.19
Butte County	08RTP5-12	20200000062	Butte County Safe Routes To Schools	Butte County SRTS Project. Golden Hills & Helen Wilcox Elementary Schools Neighborhood Pedestrain Improvements.	291	Bicycle and pedestrian facilities.	3.02
Butte County Association of Governments	08RTP5-12	10200000020	Plan, program and monitor	Plan, program and monitor	704	Specific activities which do not involve or lead directly to construction.	4.01
Butte County Association of Governments	08RTP5-12	20200000005	FTA Sec. 5307 Program - B - Line	Butte Regional Transit. Chico UZA Area. Operations and Capital	39,276	Operating assistance to transit agencies.	2.01
Butte County Association of Governments	08RTP5-12	20200000008	FTA Sec 5311 Program	B - Line (Butte Regional Transit) Operations and Capital	17,564	Operating assistance to transit agencies.	2.01
Butte County Association of Governments	08RTP5-12	20200000047	SR 70 @ Georgia Pacific Way Interchange	Planning and Technical studies for interchange project at SR 70 @ Georgia Pacific Way in Oroville. Project approved in SAFETY-LU.	1,947	Specific activities which do not involve or lead directly to construction.	4.01
Butte County Association of Governments	08RTP5-12	20200000060	Butte 99 Chico Aux Lanes/Intersection Phase 2	Chico, On SR 99 at East 1st Ave. Widen ramp at E.1st Ave. & construct intersection improvements (Phase 2)	39,520	Widening narrow pavements or reconstructing bridges (no additional travel lanes).	1.19
Butte County Association of Governments	08RTP5-12	20200000063	B Line Farebox Project - Phase 2	Butte Regional Transit - Purchase and install farebox system on paratransit fleet	300	Purchase of operating equipment for vehicles (e.g. radios, fareboxes, lifts, etc.).	2.05
Butte County Association of Governments	08RTP5-13	10200000118	FH 171 Reconstruction Project - Phase 1	In Butte County - on Forest Highway 171 (Upper Skyway) between Inskip and Butte Meadows - Reconstruct existing roadway. Phase 1 entails construction between Inskip and Humbug Rd.	12,223	Pavement resurfacing and/or rehabilitation.	1.10
Butte County Association of Governments	08RTP5-13	20200000072	FH 171 Reconstruction Project - Phase 2	In Butte County on Forest Highway 171 (Upper Skyway) between Inskip and BUtte Meadows Reconstruct existing roadway. Phase 2 is for Humbug to Butte Meadows	10,130	Pavement resurfacing and/or rehabilitation.	1.10
Butte County Association of Governments	09FTIPCMA	20200000073	Butte Regional Transit B-Line AVL/GPS	Butte Regional Transit - Purchase and Install AVL/GPS System for transit fleet.	700	Purchase of operating equipment for vehicles (e.g. radios, fareboxes, lifts, etc.).	2.05
Caltrans	08RTP5-12	10200000065	Butte 99 Gridley Oper. Imprvmnts	Gridley, on Route 99 from Gridley Road to Spruce Street. Widen to 5 lanes.	6,520	Adding medians.	1.16
Caltrans	08RTP5-12	10200000112	SHOPP Roadway Preservation Lump Sum	Lump Sum: SR 99 Near Biggs - Rio Bonito to SR 162 - Rehabilitate Roadway. Project is exempt from conformity	29,514	Pavement resurfacing and/or rehabilitation.	1.10
Caltrans	08RTP5-12	20200000059	Butte SR 70 Passing Lane Project	Near East Gridley Rd in Butte County. Construct passing lanes from 0.7 mile south of East Gridley Rd to 0.4 mile north of Cox Lane..	23,000	Widening narrow pavements or reconstructing bridges (no additional travel lanes).	1.19
Caltrans	08RTP5-13	10200000136	SHOPP Bridge Preservation Grouped Projects	Near Oroville and Chico- Bridges #12-0141R/L and on SR 162 @ Bridge #12-0031 ;. At West Branch Fthr River Br. #12-134 Seismic Rtrofit. SR 99 @ Butte Cr Bridge #12-0126R Scour Mitigation	45,484	Safety Improvement Program.	1.06
Caltrans	08RTP5-14	20200000053	SHOPP Collision Reduction Lump Sum	EA 4E130 SR 70 Near Oroville. 1 mile south of SR 162 to .1 mi north of Garden Drive. Upgrade guardrail and gore areas.. Project also includes \$2million of OTS funds).	20,696	Guardrails, median barriers, crash cushions.	1.09
Chico, City of	08RTP5-12	20200000051	SR 99 @ Skyway Interchange	In the City of Chico. CMAQ operational improvements to reconfigure interchange and improve travel flow.	5,000	Interchange reconfiguration projects.	5.04
Chico, City of	08RTP5-12	20200000065	SR 99 Cohasset Interchange Operational Improvement	In the City of Chico, project constructs a direct on-ramp from EB Cohasset Rd to Southbound SR 99 and removes the existing left turn movements at Cohasset Rd. Project reconfigures interchange.	10,450	Interchange reconfiguration projects.	5.04

<u>AGENCY</u>	<u>MPO ID</u>	<u>Ctips_ID</u>	<u>Title</u>	<u>Proj_Description</u>	<u>Tot Proj Cost</u>	<u>Exemption Description</u>	<u>Exemption Code</u>
Chico, City of	08RTP5-12	20200000069	SR 99 Eaton Rd Signalization Project	In the City of Chico at Eaton Rd. Installation of traffic signals and ramp improvements at east and west on/off ramps. Project also completes PSR ,PA&ED of ultimate project of replacing interchange	2,348	Intersection signalization projects at individual intersections.	5.02
Chico, City of	08RTP5-12	20200000071	Bidwell Park Middle Trail Rehabilitation Project	Rehabilitation of Middle Trail in Upper Bidwell Park. 3.3 miles of trail rehab with new signs at Horseshoe Lake and Middle Trail heads; 710' of new ADA access	233	Bicycle and pedestrian facilities.	3.02
Chico, City of	08RTP5-13	20200000064	SR 99 Corridor Bikeway Project	In the City of Chico thru the urbanized area construct class 1 and class 2 bikeway from south Chico at Southgate Avenue to North Chico at Hicks Lane along SR 99 Corridor including local streets.	1,500	Bicycle and pedestrian facilities.	3.02
Oroville, City of	08RTP5-12	10200000126	SR 70 and Montgomery Street Beautification Project	TE Project in the City of Oroville, on and Off ramps at Rte 70 and Montgomery St. Install landscaping, curb and gutter, sidewalks. Phase 2	400	Plantings, landscaping, etc.	4.09
Oroville, City of	08RTP5-14	20200000052	Spencer Ave B-Line Transit Center Project	In the City of Oroville. Develop transit center improvements on Spencer Ave. Includes new structure and needed roadway improvements.	2,158	Bus terminals and transfer points.	5.06
Paradise, City of	08RTP5-12	20200000061	Paradise 3 E's - Safe Routes to Schools	Town of Paradise 3 E's. This is a non construction project for Education, Encouragement and Enforcement for the Town's Safe Routes to Schools Program.	66	Specific activities which do not involve or lead directly to construction.	4.01
Paradise, City of	08RTP5-12	20200000068	Pearson Rd Park and Ride Project	Between Almond Street and Black Olive. Construct park and ride lot, bus shelter, bike racks and other amenities to provide alternative to SOV and reduce vehicle emissions.	223	Bus terminals and transfer points.	5.06
Paradise, City of	08RTP5-13	20200000067	Pearson and Recreation Drive Signalization Project	Signalize intersection and add pedestrian and bicycle lane improvements. Project limits Pearson Rd 1500 feet in each direction, Recreation and Churchill Drive 500 feet each direction.	1,425	Intersection signalization projects at individual intersections.	5.02
Various Agencies	08RTP5-12	20200000024	FTA 5310	Capital competitive grant - Lump Sum item. Includes Work Training Center and Paradise Express. Funds for capital costs.	2,418	Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet.	2.10
Various Agencies	08RTP5-12	20200000070	Butte County HSIP Lump Sum	Highway Safety Improvement Program (HSIP) - Safety index projects. Butte County on Lincoln Blvd from Elgin St to Arnold and Oroville at IC of SR 162 and Veatch St. See MPO comments for description	2,475	Safety Improvement Program.	1.06



**2008/09 Federal Fiscal Year - Continued**

<b>Agency</b>	<b>Title</b>	<b>Local Funds</b>	<b>RIP- State</b>	<b>IIP- State</b>	<b>State Bond</b>	<b>SHOPP</b>	<b>FTA Funds</b>	<b>PLH/ Demo</b>	<b>CMAQ</b>	<b>HBP</b>	<b>HSIP</b>	<b>TE Funds</b>	<b>SRTS</b>	<b>Rec Trails</b>	<b>Totals</b>
Chico	SR 99 Corridor Bikeway Project	350	0	0	0	0	0	0	0	0	0	0	0	0	350
Chico	SR 99 Cohasset Interchange Operational Improvement	1,650	0	0	0	0	0	0	0	0	0	0	0	0	1,650
Chico	SR 99 Eaton Rd Signalization Project	1,233	0	0	0	0	0	0	0	0	0	0	0	0	1,233
Chico	Bidwell Park Middle Trail Rehabilitation Project	57	0	0	0	0	0	0	0	0	0	0	0	176	233
Oroville	SR 70 and Montgomery Street Beautification Project	0	400	0	0	0	0	0	0	0	0	0	0	0	400
Paradise	Paradise 3 E's - Safe Routes to Schools	0	0	0	0	0	0	0	0	0	0	0	66	0	66
Paradise	Pearson and Recreation Drive Signalization Project	245	0	0	0	0	0	0	0	0	0	0	0	0	245
Paradise	Pearson Rd Park and Ride Project	23	0	0	0	0	0	0	200	0	0	0	0	0	223
Various	FTA 5310	50	0	0	0	0	200	0	0	0	0	0	0	0	250
<b>TOTALS</b>		<b>21,608</b>	<b>16,530</b>	<b>12,990</b>	<b>0</b>	<b>29,514</b>	<b>2,250</b>	<b>9,400</b>	<b>1,200</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>357</b>	<b>176</b>	<b>94,025</b>

**2009/10 Federal Fiscal Year**

Agency	Title	Local Funds	RIP-State	IIP-State	State Bond	SHOPP	FTA Funds	PLH/Demo	CMAQ	HBP	HSIP	TE Funds	SRTS	Rec Trails	Totals
BCAG	Plan, program and monitor	0	130	0	0	0	0	0	0	0	0	0	0	0	130
BCAG	FTA Sec. 5307 Program - B-Line	3,091	0	0	0	0	1,538	0	0	0	0	0	0	0	4,629
BCAG	FTA Sec 5311 Program	1,775	0	0	0	0	512	0	0	0	0	0	0	0	2,287
BCAG	Butte 99 Chico Aux Lanes/Intersection Phase 2	0	9,832	0	23,520	0	0	0	0	0	0	0	0	0	33,352
Caltrans	SHOPP Bridge Preservation Grouped Projects	0	0	0	0	6,558	0	0	0	0	0	0	0	0	6,558
Chico	SR 99 Corridor Bikeway Project	150	0	0	0	0	0	0	0	0	0	0	0	0	150
Various	FTA 5310	122	0	0	0	0	488	0	0	0	0	0	0	0	610
<b>TOTALS</b>		<b>5,138</b>	<b>9,962</b>	<b>0</b>	<b>23,520</b>	<b>6,558</b>	<b>2,538</b>	<b>0</b>	<b>47,716</b>						

**2010/11 Federal Fiscal Year**

Agency	Title	Local Funds	RIP-State	IIP-State	State Bond	SHOPP	FTA Funds	PLH/Demo	CMAQ	HBP	HSIP	TE Funds	SRTS	Rec Trails	Totals
BCAG	FTA Sec. 5307 Program - B-Line	3,091	0	0	0	0	1,538	0	0	0	0	0	0	0	4,629
BCAG	FTA Sec 5311 Program	0	0	0	0	0	512	0	0	0	0	0	0	0	512
Chico	SR 99 Corridor Bikeway Project	0	0	0	0	0	0	0	1,000	0	0	0	0	0	1,000
Paradise	Pearson and Recreation Drive Signalization Project	0	0	0	0	0	0	0	130	0	0	0	0	0	130
Various	Butte County HSIP Lump Sum	226	0	0	0	1,112	0	0	0	0	1,137	0	0	0	2,475
<b>TOTALS</b>		<b>3,317</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,112</b>	<b>2,050</b>	<b>0</b>	<b>1,130</b>	<b>0</b>	<b>1,137</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8,746</b>

**2011/12 Federal Fiscal Year**

Agency	Title	Local Funds	RIP-State	IIP-State	State Bond	SHOPP	FTA Funds	PLH/Demo	CMAQ	HBP	HSIP	TE Funds	SRTS	Rec Trails	Totals
BCAG	FTA Sec. 5307 Program - B-Line	3,091	0	0	0	0	1,538	0	0	0	0	0	0	0	4,629
BCAG	FTA Sec 5311 Program	0	0	0	0	0	512	0	0	0	0	0	0	0	512
Caltrans	SHOPP Bridge Preservation Grouped Projects	0	0	0	0	38,926	0	0	0	0	0	0	0	0	38,926
Caltrans	SHOPP Collision Reduction Lump Sum	0	0	0	0	843	0	0	0	0	0	0	0	0	843
Caltrans	Butte SR 70 Passing Lane Project	0	1,400	16,000	0	0	0	0	0	0	0	0	0	0	17,400
Chico	SR 99 Cohasset Interchange Operational Improvement	1,800	0	0	0	0	0	0	0	0	0	0	0	0	1,800
Oroville	Spencer Ave B-Line Transit Center Project	452	0	0	0	0	0	0	1,273	0	0	0	0	0	1,725
Paradise	Pearson and Recreation Drive Signalization Project	0	0	0	0	0	0	0	1,050	0	0	0	0	0	1,050
<b>TOTALS</b>		<b>5,343</b>	<b>1,400</b>	<b>16,000</b>	<b>0</b>	<b>39,769</b>	<b>2,050</b>	<b>0</b>	<b>2,323</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>66,885</b>

**2012/13 Federal Fiscal Year**

Agency	Title	Local Funds	RIP-State	IIP-State	State Bond	SHOPP	FTA Funds	PLH/Demo	CMAQ	HBP	HSIP	TE Funds	SRTS	Rec Trails	Totals
County	Local HBRR - Lump Sum	266	0	0	1,399	0	0	0	0	12,854	0	0	0	0	14,519
BCAG	FH 171 Reconstruction Project - Phase 2	0	10,130	0	0	0	0	0	0	0	0	0	0	0	10,130
Chico	SR 99 Cohasset Interchange Operational Improvement	5,350	0	0	0	0	0	0	1,650	0	0	0	0	0	7,000
<b>TOTALS</b>		<b>5,616</b>	<b>10,130</b>	<b>0</b>	<b>1,399</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,650</b>	<b>12,854</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>31,649</b>

2009 FTIP Period Fund Type Summary (2008/09-2011/12)	Local Funds	RIP-State	IIP-State	State Bond	SHOPP	FTA Funds	PLH/Demo	CMAQ	HBP	HSIP	TE Funds	SRTS	Rec Trails	Totals
<b>TOTALS</b>	<b>35,406</b>	<b>27,892</b>	<b>28,990</b>	<b>23,520</b>	<b>76,953</b>	<b>8,888</b>	<b>9,400</b>	<b>4,653</b>	<b>0</b>	<b>1,137</b>	<b>0</b>	<b>357</b>	<b>176</b>	<b>217,372</b>

**2009 FTIP Fund Type Summary Report by Federal Fiscal Year (dollars x 1,000)**

Fund Source	Fund Type	08/09	09/10	10/11	11/12	Total 4 Year Period	Prior	Future
CMAQ	Congestion Mitigation Fund Total	\$1,200	\$0	\$1,130	\$2,323	\$4,653	\$4,450	\$1,650
Demo	Demonstration-State TEA21 Fund Total	\$0	\$0	\$0	\$0	\$0	\$5,864	\$0
Demo	High Priority Projects Program Fund Total	\$3,497	\$0	\$0	\$0	\$3,497	\$3,157	\$0
Federal Disc.	Public Land Hwys Fund Total	\$5,903	\$0	\$0	\$0	\$5,903	\$0	\$0
Federal Disc.	Recreational Trails Program Fund Total	\$176	\$0	\$0	\$0	\$176	\$0	\$0
FTA Funds	FTA 5310 Elderly & Disabilities Fund Total	\$200	\$488	\$0	\$0	\$688	\$1,247	\$0
FTA Funds	FTA 5311 - Non Urbanized Fund Total	\$512	\$512	\$512	\$512	\$2,048	\$2,052	\$0
FTA Funds	FTA5307 UZA Area Operating Fund Total	\$1,538	\$1,538	\$1,538	\$1,538	\$6,152	\$7,624	\$0
FTA Funds	FTA5309(a) - Fixed Guideway Modernization Fund Total	\$0	\$0	\$0	\$0	\$0	\$347	\$0
IIP	State Cash Fund Total	\$11,490	\$0	\$0	\$0	\$11,490	\$2,297	\$0
Loc Funds	City Funds Fund Total	\$18,133	\$3,241	\$3,091	\$3,543	\$28,008	\$17,227	\$0
Loc Funds	County Funds Fund Total	\$1,775	\$1,775	\$0	\$0	\$3,550	\$11,439	\$266
Loc Funds	Developer Fees Fund Total	\$1,650	\$0	\$0	\$1,800	\$3,450	\$0	\$5,350
Loc Funds	Local Transportation Funds Fund Total	\$50	\$122	\$226	\$0	\$398	\$312	\$0
Local HBRR	Highway Bridge Program Fund Total	\$0	\$0	\$0	\$0	\$0	\$12,177	\$12,854
Local HES	Safe Routes to School (SR2S) Fund Total	\$0	\$0	\$0	\$0	\$0	\$360	\$0
Other Fed	Highway Safety Improvement Program Fund Total	\$0	\$0	\$1,137	\$0	\$1,137	\$0	\$0
Other Fed	Safe Routs to School (SRTS) Program Fund Total	\$357	\$0	\$0	\$0	\$357	\$0	\$0

2009 FTIP Fund Type Summary Report by Federal Fiscal Year - continued

(dollars x 1,000)

Fund Source	Fund Type	08/09	09/10	10/11	11/12	Total 4 Year Period	Prior	Future
RIP	State Cash Fund Total	\$14,240	\$130	\$0	\$1,400	\$15,770	\$7,141	\$10,130
RIP	STP Enhancements Fund Total	\$637	\$0	\$0	\$0	\$637	\$0	\$0
SHOPP - Bridge Preservation	SHOPP Advance Construction (AC) Fund Total	\$0	\$5,806	\$0	\$34,461	\$40,267	\$0	\$0
SHOPP - Bridge Preservation	State Cash Fund Total	\$0	\$752	\$0	\$4,465	\$5,217	\$0	\$0
SHOPP - Collision Reduction	SHOPP Advance Construction (AC) Fund Total	\$0	\$0	\$0	\$746	\$746	\$16,340	\$0
SHOPP - Collision Reduction	State Cash Fund Total	\$0	\$0	\$0	\$97	\$97	\$2,153	\$0
SHOPP - Collision Reduction	Surface Transportation Program Fund Total	\$0	\$0	\$1,112	\$0	\$1,112	\$0	\$0
SHOPP - Roadway Preservation	SHOPP Advance Construction (AC) Fund Total	\$26,129	\$0	\$0	\$0	\$26,129	\$0	\$0
SHOPP - Roadway Preservation	State Cash Fund Total	\$3,385	\$0	\$0	\$0	\$3,385	\$0	\$0
State Bond	Local Bridge Seismic Retrofit Account Fund Total	\$0	\$0	\$0	\$0	\$0	\$0	\$1,399
State Bond	State Route 99 Corridor Fund Total	\$0	\$23,520	\$0	\$0	\$23,520	\$0	\$0
STIP Augmentation IIP	State Cash Fund Total	\$1,500	\$0	\$0	\$16,000	\$17,500	\$2,500	\$0
STIP Augmentation RIP	State Cash Fund Total	\$1,653	\$9,832	\$0	\$0	\$11,485	\$4,515	\$0
<b>Total Programmed for all Funds:</b>		<b>\$94,025</b>	<b>\$47,716</b>	<b>\$8,746</b>	<b>\$66,885</b>	<b>\$217,371</b>	<b>\$101,201</b>	<b>\$31,649</b>