#### FISCAL YEAR 2018/19 SUMMARY OF OWP AMENDMENT 2 (OWPA AMENDMENT 2)

19-102 REGIONAL TRANSPORTATION MODEL										
	PRIOR	AMENDED	NET CHANGE							
FHWPL	78,229	80,811	2,582							
LTF PLANNING	10,136	10,471	335							
TOTAL REVENUE	88,365	91,282	2,917							
SALARIES & BENEFITS	14,923	16,415	1,492							
INDIRECT	14,242	15,667	1,425							
CONSULTANTS/OTHER DIRECT	59,200	59,200	-							
TOTAL EXPENDITURES	88,365	91,282	2,917							

19-107 RTP/SCS						
	PRIOR	PRIOR AMENDED				
FHWPL	116,228	125,817	9,589			
LTF MATCH	15,059	16,302	1,243			
PPM	17,000	17,000	-			
TOTAL REVENUE	148,287	159,119	10,832			
SALARIES & BENEFITS	55,408	60,949	5,541			
INDIRECT	52,879	58,170	5,291			
CONSULTANT	40,000	40,000	-			
TOTAL EXPENDITURES	148,287	159,119	10,832			

19-109 US CENSUS							
	PRIOR	PRIOR AMENDED					
FHWPL	12,910	14,202	1,292				
LTF PLANNING	1,673	1,840	167				
TOTAL REVENUE	14,583	16,042	1,459				
SALARIES & BENEFITS	7,462	8,208	746				
INDIRECT	7,121	7,834	713				
TOTAL EXPENDITURES	14,583	16,042	1,459				

19-122 SB1 SUSTAINABLE TRANSPORTATION PLANNING (18-19)										
	PRIOR	AMENDED	NET CHANGE							
SB1 PLANNING GRANT	180,569	185,943	5,374							
PPM MATCH	23,395	24,091	696							
TOTAL REVENUE	203,964	210,034	6,070							
SALARIES & BENEFITS	27,612	27,612	3,106							
INDIRECT	26,352	26,352	2,964							
CONSULTANTS/OTHER DIRECT	150,000	150,000	-							
TOTAL EXPENDITURES	203,964	203,964	6,070							

19-301 TRANSIT COORDINATION & PLANNING										
	PRIOR	NET CHANGE								
FHWPL	47,010	57,681	10,671							
FTA 5303	31,340	36,340	5,000							
LTF MATCH	10,152	12,183	2,031							
TOTAL REVENUE	88,502	106,204	17,702							
SALARIES & BENEFITS	45,284	54,341	9,057							
INDIRECT	43,218	51,863	8,645							
TOTAL EXPENDITURES	88,502	106,204	17,702							

<b>NET CHANGE IN REVENUE BUDGET:</b>	PRIOR	AMENDED	<b>NET CHANGE</b>
FHWPL	740,412	764,546	24,134
FTA 5303	75,013	80,013	5,000
LTF PLANNING	466,693	470,469	3,776
PPM	104,146	104,842	696
SB1 PLANNING GRANT	286,700	292,074	5,374
NET BUDGET CHANGE			38,980
ORIGINAL TOTAL OWP			5,461,945
NEW TOTAL OWP			5,500,925

## **2018/19 FISCAL YEAR**

## **BUDGET REVENUES & EXPENDITURES**

### 2018/19 **BUDGETED REVENUES**

OVERALL WORK PROGRAM REVENUES	2017/18 BUDGET	2018/19 BUDGET	NOTES
OVERALE WORKT ROOKAW REVEROES		2010/19 B0D0E1	Carryover
Federal Highway Administration (PL)	\$ 713,251	\$ 764,546	\$88,332.50
Federal Transit Administration (FTA) 5303	60,937	80,013	Carryover \$16,800.44
SB1 Planning Grant 17-18	191,037	106,131	
SB1 Planning Grant 18-19	-	185,943	
FTA 5304 - Mobile App Project Funding	65	-	
FTA 5304 - PEV Plan Funding	79,183	-	
Transportation Development Act (TDA) Section 99233.1 - TDA Administration	69,331	72,763	
Transportation Development Act (TDA) Section 99233.2/99262 - Planning	333,473	470,469	
STIP Planning, Programming & Monitoring (PPM)	104,751	104,842	
New Market Tax Credit (NMTC) - Interest	165,000	165,000	
State Transportation Improvement Program (STIP)	149,700	408,610	
FTA 5339 Discretionary Grant	-	37,639	
Butte Regional Transit - Operations	523,612	585,693	
New Market Tax Credit (NMTC)	159,001	1,213,404	
PTMISEA	-	600,000	
Congestion Mitigation & Air Quality (CMAQ)	347,887	206,258	
CA FWS Monitoring Grant	45,000	_	
US Fish & Wildlife Section 6	-	409,614	
Federal Demo Funds for SR 70	311,971	90,000	
TOTAL REVENUES	\$ 3,254,199	\$ 5,500,925	

### 2018/19 **BUDGETED EXPENDITURES**

OVERALL WORK PROGRAM EXPENDITURES		2017/18		2018/19
SALARIES & BENEFITS				5 : 57 : 5
Salaries	\$	1,077,435	\$	1,049,160
Benefits	Ψ	580,422	Ψ.	555,051
Total Salaries & Benefits	\$	1,657,857	\$	1,604,211
SERVICES & SUPPLIES	7	.,,	, T	1,001,211
Communications	\$	11,500	\$	4,000
General Household/Janitor	Ψ	22,500	Ψ.	24,000
Insurance		17,000		15,000
Maintenance - Computers		14,000		16,000
Maintenance - Facility & Grounds		7,000		13,317
Professional Memberships		7,000		8,000
Office Supplies		14,000		13,000
Small Office Equipment		800		800
Professional Services:				
Butte County Auditor		12,000		12,000
The Ferguson Group		63,000		63,000
Legal Counsel - Greg Einhorn		5,000		5,000
Actuarial reports		-		4,000
Audits - Richardson & Company		41,630		43,000
Traffic Model - Fehr & Peers		60,000		59,200
GIS Maintenance - CSU Chico		70,000		20,000
Regional Transportation Plan EIR		-		40,000
Sustainable Transportation Planning		120,798		260,241
BRCP- consultants		-		542,114
BRCP - Monitoring Plan		45,000		-
SR 191 Mitigation		-		200,000
SR 70 - Ophir Mitigation Monitoring		7,500		7,500
BRT Operations Facility- Solar		-		1,700,000
Singer Creek Mitigation Monitoring		100,000		100,000
State Route 70 PA&ED		300,000		90,000
Paradise Transit Center		300,000		200,000
Publications		4,000		4,000
Equipment Lease		4,500		4,500
Special Department Expense		2,900		2,900
Training		2,900		4,000
Building Lease		195,000		195,000
Travel		21,400		24,400
Utilities		29,000		15,000
Indirect Cost Plan - Over/Under Adjustment		117,914		206,742
Total Services & Supplies	_\$_	1,596,342	\$	3,896,714
TOTAL BUDGET	\$	3,254,199	\$	5,500,925

## 2018/19 OWP & BUDGET REVENUE SOURCE BY WORK ELEMENT

			FHWA PL		FTA 5303	SB1	LTF	TDA			USFWS					FTA 5339	STIP		
	WORK ELEMENTS	FHWA PL	carryover	FTA 5303	carryover	PLANNING	PLANNING	ADMIN	PPM	BRT	Sec 6	STIP	NMTC	PTMISEA	CMAQ	Discr	DEMO		TOTAL
19-999	Indirect Costs						143,702			121,693			165,000					\$	430,395
19-100	OWP Administration	106,068	88,333				25,187		30,000									\$	249,587
19-101	Information Distribution	106,786					13,836											\$	120,622
19-102	Regional Traffic Model	80,811					10,471											\$	91,282
19-103	Regional GIS Program	38,222					4,953		20,000									\$	63,175
19-104	Air Quality Planning	19,365					2,509											\$	21,874
19-105	2017 FTIP	28,673		26,873	16,800		9,431		-									\$	81,777
19-106	2017 RTIP	16,485					2,136											\$	18,621
19-107	RTP/SCS	125,817					16,302		17,000									\$	159,119
19-109	US Census	14,202					1,840											\$	16,042
19-110	ITS Transportation	8,243					1,068											\$	9,311
19-114	BRCP	60,951					153,952				409,614							\$	624,517
19-119	PEV Readiness Plan	-					19,020											\$	19,020
19-120	Performance Measures	12,910					1,673											\$	14,583
19-121	SB1 Sustainable Trans Plan 17-18					106,131			13,751									\$	119,882
19-122	SB1 Sustainable Trans Plan 18-19					185,943			24,091									\$	210,034
19-208	SR 70 Ophir Rd Mitigation Monitoring											7,500						\$	7,500
19-212	Singer Creek Mitigation Monitoring											100,000						\$	100,000
19-213	BRT Operations Facility												1,213,404	600,000				\$ '	1,813,404
19-214	SR 70 Passing Lanes PA & ED						12,516										90,000	\$	102,516
19-215	Paradise Transfer Center						6,258								206,258			\$	212,516
19-216	SR 191 Project Mitigation											301,110						\$	301,110
19-300	TDA Administration							72,763										\$	72,763
19-301	Public Transit Planning	57,681		36,340			12,183											\$	106,204
19-302	BRT Operations & Administration						5,526			417,000								\$	422,526
19-303	BRT ADA Certification						5,112			47,000								\$	52,112
19-306	ADA Transition Plan						4,182									37,639		\$	41,821
19-308	Zero Emission Bus and Infrastructure						18,612											\$	18,612
	TOTAL REVENUE BY PROJECT	676,214	88,333	63,213	16,800	292,074	470,469	72,763	104,842	585,693	409,614	408,610	1,378,404	600,000	206,258	37,639	90,000	\$	5,500,925

### 2018/19 OWP WORK ELEMENT SCHEDULE

1	RANSPORTATION PLANNING WORK ELEMENTS	KEY STAFF	PRODUCT	JUL	AUG	SEP	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE
1 9-999	BCAG Indirect Cost Allocation Plan (ICAP) Implementation	Julie Quinn, CFO Jon Clark, Executive Director	A-87 Indirect Cost Allocation Plan			lmţ	olementat	tion onge	oing thro	ugh fisca	al year			2019/20 ICAP	
19-100	Administration of the 2018/19 Overall Work Program & Budget	Rosa Rivera, Admin Assistant Jon Clark, Executive Director Julie Quinn, CFO Cheryl Massae, HR Manager	Implementation of 2018/19 OWP & Budget; 2019/12 OWP & Budget development		Ir	nplemen	tation on	going th	rough fis	scal year		DFT 2019/20 OWP		Final 2019/20 OWP	
19-101	Intergovernmental Coordination & Information Distribution	Ivan Garcia, Programming Specialist; Jon Clark, Executive Director	TAC meetings; Webpage; E- Newsletter		TAC	News letter		TAC	News Letter		TAC	News Letter		TAC	News Letter
1 9-1 02	Regional Transportation Model Program	Brian Lasagna, Regional Analyst	Maintenance of computer model database, expansion of model					Work on	ngoing th	rough fis	scal year				
19-103	Regional Geographic Information System (GIS) Coordination	Brian Lasagna, Regional Analyst	Maintenance of GIS database, mapping					Work or	ngoing th	rough fi	scal year	r			
19-104	Transportation Air Quality Planning	Brian Lasagna, Regional Analyst	Monitoring of regulations, state/federal legislation and maintaining compliance for funding			Work ongoing through					scal year		]		
19-105	2019 Federal Transportation Improvement Program (FTIP)	Ivan Garcia, Programming Specialist	Monitor funding of FTIP projects, preparing amendments as necessary	Work ongoing through fiscal year					scal year				]		
19-106	2018 RTIP Management	Ivan Garcia, Programming Specialist	Manage and update the 2017 RTIP as project and funding issue warrant.					Work on	ngoing th	rough fis	scal year				
19-107	2020 Regional Transportation Plan/Sustainable Communities Strategy	Ivan Garcia, Programming Specialist, Brian Lasagna, Regional Analyst, Chris Devine, Planning Manager	The 2020 RTP/SCS					Work or	ngoing th	rough fis	scal year				
19-109	US Census Data Affiliate Center Administration	Brian Lasagna, Regional Analyst	Maintaining and distributing with 2010 census data; maintaining webpage with census data					Work or	ngoing th	nrough fi	scal yea	r			
19-110	Intelligent Transportation System Maintenance	Ivan Garcia, Programming Specialist	Submittal of annual reporting documents					Work or	ngoing th	nrough fi	scal yea	r			
19-114	Butte Regional Conservation Plan (BRCP)	Chris Devine, Planning Manager Jon Clark, Executive Director	Prepare Final Draft BRCP & EIR, Adopt BRCP & Submit for State/Federal Approval	Work ongoing through fiscal year											
19-119	Butte Regional PEV Readiness Plan	Chris Devine, Planning Manager	Development of Regional PEV Plan		PEV D	evelopm	ent	Final Plan							
19-120	Regional Performance Measures	Brian Lasagna, Regional Analysist	Development of MAP- 21 Performance Measures					Work or	ngoing th	nrough fi	scal yea	r			

	CAPITAL PROJECTS WORK ELEMENTS	KEY STAFF	PRODUCT	JUL AUG	G SEP	ОСТ	NOV DEC	JAN	FEB	MAR	APR M	IAY .	JUNE
1 9-1 21	Sustainable Transportation Planning	Brian Lasagna, Regional Analyst Chris Devine, Planning Manager	Update of traffic model land use file; RTP/SCS alternatives; transit component for traffic model			Product	development	through t	fiscal yea	ır			Product Complete
1 9-208	SR 70 Ophir Road Mitigation	Andy Newsum, Deputy Director	Maintenance of mitigation required for the SR 70 widening project.		Implementation ongoing through fiscal year								
19-212	Singer Creek Mitigation Monitoring	Andy Newsum, Deputy Director	Ongoing maintenance for Singer Creek Mitigation Preserve	Implementation ongoing through fiscal year									
19-213	Butte Regional Operations Facility – Maintenance	Andy Newsum, Deputy Director, Jon Clark, Executive Director	Ongoing administration and maintenance of Butte Regional Operations Facility			Imple	mentation ong	oing thro	ough fisca	al year			
19-214	SR 70 PA & ED Development	Andy Newsum, Deputy Director	Project development planning for SR 70 Projects Segment 1 and 2	PA &	ED Develop	ment	PA&ED Final						
19-215	Paradise Transit Center	Andy Newsum, Deputy Director	Initial studies and environmental document development for a Paradise Transit Center	Work ongoing through fiscal year									
19-216	SR 191 Project Mitigation	Andy Newsum Deputy Director, Chris Devine, Planning Manager	Monitoring of regulations, state/federal legislation and maintaining compliance for funding	ng Work ongoing through fiscal year									
TRA	NSIT PLANNING & TDA ADMINISTRATION WORK ELEMENTS												
19-300	TDA Administration	Julie Quinn, CFO, Ivan Garcia, Programming Specialist	Administration of the TDA Program			V	ork ongoing t	hrough fi	scal year				
1 9-301	Public Transit Planning	Mike Rosson, Transit Manager, Jim Peplow, Transit Operations	Ongoing planning for public transit services with the B-Line.			V	Vork ongoing t	hrough f	iscal yea	r			
1 9-302	Butte Regional Transit Administration & Operations	Mike Rosson, Transit Manager, Jim Peplow, Transit Operations	Administration and Operation of Butte Regional Transit			V	Vork ongoing t	hrough f	iscal year	r			
19-303	ADA Certification for Butte Regional Transit	Cheryl Massae, Human Resources Manager, Rosa Rivera, Administrative Assistant	Implement ADA certification for Butte Regional Transit	Work ongoing through fiscal year					for Work ongoing through fiscal year				
19-306	ADA Bus Stop Transition Plan	Jim Peplow, Transit Operations, Andy Newsum, Deputy Director	To implement needed ADA improvements for Butte Regional Transit Bus Stop facilities			V	Vork ongoing t	hrough f	iscal year	r			
1 9-308	Zero Emission Battery Bus and Infrastructure	Mike Rosson, Transit Manager, Jim Peplow, Transit Operations	Development of mobile app for B- Line Passengers			V	Vork ongoing t	hrough f	iscal year	r			



## Regional Transportation Model

**OBJECTIVE:** To maintain the Regional Transportation Model and database.

**DESCRIPTION:** The BCAG Regional Transportation Model supports the development of state and federal transportation plans and studies.

As a Federal non-attainment area for ozone and fine particulate matter (PM 2.5) and a maintenance area for carbon monoxide as defined under the Federal Clean Air Act Amendments, BCAG must develop an Air Quality Conformity determination for the Regional Transportation Plan (RTP) / Sustainable Communities Strategy (SCS) and the Federal Transportation Improvement Program (FTIP) to demonstrate conformity to the air quality goals established in the State Implementation Plan (SIP) for the area.

The Regional Transportation Model also serves as a planning tool to analyze existing and future traffic conditions on the regional road network and other roadways, as a result of planned or proposed land uses or roadway improvements. Traffic counts are updated every four years and incorporated into the traffic model to keep the model current. Counts are also provided to member jurisdictions for transportation planning and engineering uses.

BCAG's current traffic model was updated during the 2015/16 FY and calibrated/validated to the base year of 2014, which coincided with the latest traffic counts.

For the 2018/19 fiscal year, BCAG will continue with the development of a new model for the 2020 RTP/SCS. BCAG will also continue to maintain the existing model and respond to modeling requests for the purpose of amending regional plans. BCAG staff will continue to revise input data and documentation for the model.

**PREVIOUS WORK:** BCAG has maintained a countywide transportation model since 1993; the last update was prepared during the 2015/16 FY. The last round of traffic counts were completed in 2017/18.

#### **TASKS**

- 1) Maintain traffic model input data incorporating latest planning data and assumptions, as needed ongoing;
- 2) Document all modeling assumptions and data updates, as needed ongoing;
- 3) Coordinate contract amendment with modeling consultant for model maintenance and regional planning requests July 2018;

- 4) Coordinate with modeling consultant to implement revisions and respond to requests for modeling regional travel, as needed ongoing;
- 5) Continue development of new model for 2020 RTP/SCS ongoing.
- 6) Complete traffic counts for fall 2018 December 2018

- 1) Updated traffic modeling data which includes latest planning assumptions June 2019;
- 2) Updated documentation of modeling assumptions and data updates June 2019;
- 3) Executed contract amendment with modeling consultant August 2018;
- 4) Up-to-date existing regional travel model June 2019;
- 5) Calibrated new model for 2020 RTP/SCS June 2019.
- 6) Traffic counts for fall 2018 December 2018

STAFF TIME - WORK ELEMENT 19-102											
PERSONNEL		PERSON MONTHS									
Lasagna			2								
		TOTAL	2								
REVENUES		<b>EXPENDITURES</b>									
FHWA PL		Personnel	\$16,415								
LTF Planning	\$10,471	Consultant	\$59,200								
		Indirect Costs	\$15,667								
TOTAL	\$91,282	TOTAL	\$91,282								



 Regional Transportation Plan (RTP) & Sustainable Communities Strategy (SCS)

**OBJECTIVE:** To amend and manage the 2016 Regional Transportation Plan (RTP) and Sustainable Communities Strategy (SCS) for Butte County and initiate development of the 2020 RTP/SCS. The RTP/SCS is a state and federally required long-range (20-year minimum), multimodal, comprehensive transportation plan for the Butte County region.

**DESCRIPTION:** BCAG's Regional Transportation Plan (RTP) and Sustainable Communities Strategy (SCS) serves as the guide for transportation planning and programming activities in Butte County. The RTP/SCS establishes the region's transportation goals, objectives, and policies for transportation systems within Butte County. The RTP/SCS is an action-oriented and pragmatic plan that considers the short (10–year) and long (20+ years) funding outlook to present clear, concise policy guidance for transportation planning to local and state officials.

The RTP/SCS will require continued consistency with the Federal Transportation Improvement Program (FTIP), the Regional Transportation Improvement Program (RTIP) and MAP 21 legislative compliancy.

During the 2018/19 FY, BCAG staff assumes that there will be several amendments to the 2016 RTP/SCS for various projects. In the event that the RTP/SCS needs to be amended, BCAG will make the necessary amendments to the Air Quality Conformity determination, as appropriate. The Air Quality Conformity Determination for the RTP/SCS will be prepared in accordance with 23 CFR 450.330(b).

Management and amendments of the RTP/SCS will be done in consultation with the appropriate local, state, federal agencies, Tribal Governments, the BCAG Transportation Advisory Committee, and BCAG Board pursuant to 23 CFR 450.316(b). BCAG's Public Participation Plan (PPP) process and procedures will be followed. All RTP/SCS amendments will be posted on BCAG's website at <a href="http://www.bcag.org/Planning/RTP--SCS/index.html">http://www.bcag.org/Planning/RTP--SCS/index.html</a>.

In addition, initiation of the next 2020 RTP/SCS will begin in the 2018/19 fiscal year. The 2020 RTP/SCS is required to be adopted by the BCAG Board by December 2020.

**PREVIOUS WORK:** 2016 Regional Transportation Plan and Sustainable Communities Strategy & EIR, and 2016 Air Quality Conformity Determination; 2017 Federal Transportation Improvement Program (FTIP), 2016 Regional Transportation Improvement Program (RTIP)

#### **TASKS**

1) Prepare 2016 RTP/SCS amendments as necessary - ongoing;

- 2) Initiate development of 2020 RTP/SCS July 2018 through June 2019
- 3) Acquire consultant to assist with development of the 2020 RTP/SCS EIR July 2018
- Continue implementation of outreach efforts contained in the BCAG Public
   Participation Plan (PPP) for the 2016 RTP/SCS July 2018 through June 2019;
- 5) Participate in the MPO / State RTPA Working Group meetings as needed.

- 1) Complete 2016 RTP/SCS amendment(s) ongoing;
- 2) Initiate development of 2020 RTP/SCS Fall 2018;
- Continue public outreach for 2016 RTP/SCS, which may include presentations to BCAG committees, public/private sector groups, the BCAG Board and holding of public workshops – as necessary;
- 4) Executed contract with 2020 RTP/SCS EIR consultant August 2018;
- 5) Attendance at meetings of the MPO / State RTPA Working Group meetings as needed.

STAFF TIME - WORK ELEMENT 19-107					
PERSONNEL		PERSON MONTHS			
Devine			1.5		
Garcia			3.5		
Lasagna			1		
		TOTAL	6		
REVENUES		EXPENDITURES			
FHWA PL	\$125,817	Personnel	\$60,949		
LTF Planning	\$16,302	Indirect Charges	\$58,170		
PPM	\$17,000	Consultant	\$40,000		
TOTAL	\$159,119	TOTAL	\$159,119		



## U.S. Census Affiliate Coordination

**OBJECTIVE:** To provide U.S. Census and state data-related services to users in Butte County as a regional data center for Butte County.

**DESCRIPTION:** BCAG has signed a Joint Statistical Agreement (JSA) with the California Department of Finance to assume Affiliate State Data Center (SDC) responsibilities for Butte County. U.S. Census and state data is integrated throughout BCAG's regional transportation planning and programming processes, including transportation modeling, Geographic Information Systems (GIS), transit systems planning, air quality conformity, and funding formula development.

BCAG will respond to inquiries and provide technical assistance and data consultation to member jurisdictions and the general public, as well as monitor and integrate Census Bureau estimates and projections into BCAG's regional transportation planning processes. BCAG will also maintain a publicly accessible collection of Census Bureau reference and statistical publications, as well as an internet website providing information on Census data specific to Butte County.

#### **TASKS**

- Maintain a publicly-accessible collection of Census Bureau and SDC reference and statistical publications - ongoing;
- 2) Maintain a Census and state data internet website for Butte County data ongoing;
- 3) Review Census and state datasets as they are published as needed;
- 4) Respond to inquiries and provide technical assistance and data consultation to member jurisdictions and the general public as needed;
- 5) Attend SDC program meetings annually;
- 6) Monitor and integrate Census Bureau and state estimates and projections into regional transportation planning processes ongoing;
- 7) Complete annual questionnaire, reporting census-related activities during the last year annually.

- 1) Up-to-date publicly accessible collection of Census Bureau reference and statistical publications ongoing;
- 2) Up-to-date website providing Census-related data for Butte County ongoing;
- 3) Comments on Census and state datasets as needed;
- 4) Responses to inquiries from member jurisdictions and the general public as needed;
- 5) Attendance at SDC program meetings annually;
- 6) Various planning documents containing updated information from Census and SDC as needed;
- 7) Completed questionnaire for SDC annually.

STAFF TIME - WORK ELEMENT 19-109					
PERSONNEL		PERSON MONTHS			
Lasagna			1		
		TOTAL	1		
REVENUES		EXPENDITURES			
FHWA PL	\$14,202	Personnel	\$8,208		
LTF Planning	\$1,840	Indirect Charges	\$7,834		
TOTAL	\$16,042	TOTAL	\$16,042		



Sustainable Transportation Planning (18-19)

**OBJECTIVE:** To manage the 2018/19 Sustainable Communities Formula Grant funds allocated under Senate Bill (SB) 1 – The Road Repair and Accountability Act of 2017. The intent of the grant is to support and implement Regional Transportation Plan (RTP) - Sustainable Communities Strategies (SCS) and to ultimately achieve the State's greenhouse gas (GHG) reduction target of 40 and 80 percent below 1990 levels by 2030 and 2050, respectively.

**DESCRIPTION:** The Caltrans Sustainable Communities Formula Funds support the development of BCAG's SCS and assist in carrying out the objectives of the plan. These funds support development of all activities identified in this Work Element.

As the region's Metropolitan Planning Organization (MPO), BCAG is designated by the state to prepare the area's SCS as an additional element of the RTP. The SCS is the forecasted development pattern for the region, which, when integrated with the transportation network, and other transportation measures and policies, will meet the passenger vehicle greenhouse gas reduction target for the area.

BCAG's first SCS was prepared for the 2012 RTP and focused on bringing together newly developed local land use plans to lay out a future development pattern for the region which balanced housing and employment growth within specified growth areas, protected sensitive habitat and open space, and invested in a multi-modal transportation system. The SCS prepared for the 2016 RTP expanded on the efforts of the 2012 plan by integrating a new long-range transit and non-motorized plan.

During the 2018/19 fiscal year, BCAG will utilize the 2018/19 SB-1 Sustainable Communities Formula Funds to develop a final Regional General Permit and In-Lieu-Fee Program (RGP-ILF Program) via the U.S. Army Corps of Engineers (USACE). This will provide a simple, streamlined wetland permitting process for land use on transportation projects that are consistent with the region's SCS. These Section 404 permits are required when a project impacts USACE jurisdictional wetlands, and can cause delays and complications to project delivery. The RGP-ILF Program will help facilitate the implementation of the region's SCS, as only projects that are consistent with the SCS and Butte Regional Conservation Plan (BRCP) will be eligible to use the RGP-ILF Program. Eligible projects include a wide range of activities including BCAG and Caltrans District 3 highway projects, city and county bridge replacement and roadway improvement projects, and land development projects under the purview of the local jurisdictions. The RGP-ILF Program will ensure that projects consistent with the SCS will be implemented in a more timely and predictable fashion.

BCAG will coordinate all work activities with the BCAG Planning Director's Group (PDG) consisting of representatives from BCAG member jurisdictions, the Butte County Air Quality Management District, and Butte Local Agency Formation Commission (LAFCO). Public outreach will be conducted via the BCAG Board of Director's meetings, BRCP website, and open house public workshops, when necessary.

#### **TASKS**

- 1) Project management and meetings July 2018 through June 2019;
- 2) Prepare final USACE Regional General Permit July 2018 through April 2019;
- Prepare draft In-Lieu-Fee Program Instrument December 2018;
- 4) Prepare final In-Lieu-Fee Program Instrument April 2019;

- 1) Meeting agendas and handouts July 2018 through June 2019;
- Final USACE Regional General Permit April 2019;
- 3) Draft In-Lieu-Fee Program Instrument December 2018;
- 4) Final In-Lieu-Fee Program Instrument April 2019;

STAFF TIME - WORK ELEMENT 19-122						
PERSONNEL		PERSON MONTHS				
Lasagna			2.0			
Devine			1.5			
		TOTAL	3.5			
REVENUES	EXPENDITURES					
SB1 Sustainable Communit	Personnel	\$27,612				
Formula Grant 18-19	\$185,943	Indirect Costs	\$26,352			
PPM	\$24,091	Consultant	\$150,000			
TOTAL	\$210,034	TOTAL	\$203,964			



## Transit Systems Coordination & Planning

**OBJECTIVE:** To coordinate the required planning activities for the Butte County Regional Transit System.

**DESCRIPTION:** Starting with the 2001/02 FY, BCAG assumed the day-to-day planning responsibilities for the public transit system operated by the cities, town and county (Butte County Transit, Chico Area Transit, Chico Clipper, Oroville Area Transit, Oroville Express, and Paradise Express).

In 2005, the cities, town and county consolidated the transit policy making authority under BCAG in addition to the day-to-day administration responsibilities. BCAG's Joint Powers Agreement has been amended to include the policy making responsibilities for the new public consolidated regional transit system.

To work with staff on policy and planning issues concerning Butte Regional Transit, a Transit Administrative Oversight Committee was established that includes representatives from each of the member jurisdictions that include staff from the cities, town, and county. During the 2018/19 FY, staff will continue working with the Transit Administrative Oversight Committee on planning and policy issues regarding Butte Regional Transit.

During the 2012/13 FY, BCAG staff entered into a partnership with *HelpCentral.Org* to develop a centralized Human Services/Public Transportation website to improve Regional Mobility; this project has continued during the 2017/18 FY and is being undertaken in accordance with the plan outlined in the Coordinated Public Transit-Human Services Transportation Plan. During the 2018/19 FY, staff will continue to coordinate necessary activities with HelpCentral.Org to ensure correct transit information is provided to the public.

BCAG will continue to coordinate public transit planning in cooperation with the local jurisdictions, social service agencies, non-profit agencies, and the public. As part of the consolidation process, BCAG expanded the role of the Social Services Transportation Advisory Council (SSTAC) to include a broader role in transit planning activities. In addition to coordinating the annual unmet needs process, the SSTAC serves as a regional transit advisory committee to staff and the BCAG Board on transit issues.

**PREVIOUS WORK:** Coordinated Public Transit-Human Services Transportation Plan 2007/08; Short-Range Transit Plans 1998/99; Countywide Transit Consolidation Study Report 2000/2001; Startup of Butte Regional Transit July 2005; Triennial Performance Audits 2013 and 2016; Market Based Transit Study 2010/11.

#### TASKS:

- Review, update and revise routes and schedules based upon AVL/GPS system data, driver and public input, coordinate implementation with contractor, BCAG Board and Public;
- 2) Monitor and evaluate Butte Regional Transit in consultation with Transit Administrative Oversight Committee ongoing;
- 3) Hold public workshops as needed to educate riders on using the B-Line Fixed Route and Paratransit services coordinate in low-income and senior communities as well as with traditionally under represented populations ongoing;
- 4) Plan annual budget meeting for regional transit system February 2019;
- 5) Monitor available funding sources for transportation issues ongoing;
- Oversee/Prepare appropriate FTA funding applications and program of projects October 2018/May 2019;
- 7) Attend appropriate transportation related workshops and meetings as needed;
- 8) Coordinate with Butte OEM, EOC Logistics, and CalOES on Butte County Emergency Management Plan;
- 9) Document all Tribal Government-to-Government relations and communications;
- 10) Review, update and revise the Coordinated Public Transit-Human Services Transportation Plan based on changes from FY2017/18. Coordinate implementation with local jurisdictions, social service agencies, non-profit agencies, BCAG Board and the public.

- 1) Coordination of transit policy in consultation with Transit Administrative Oversight Committee ongoing;
- 2) Implement ongoing transit planning activities including public involvement process ongoing;
- Public outreach materials such as brochures, commercials and other advertisement related materials to promote and educate the public about the consolidated transit system – ongoing;
- Coordinate with the Local and State Law Enforcement and Federal Agencies with Homeland Security training;

5) Document all Tribal government-to-government relations (ongoing).

STAFF TIME - WORK ELEMENT 19-301						
PERSONNEL		PERSON MONTHS				
Peplow			2.5			
Newsum/Clark			2.5			
		TOTAL	5			
REVENUES		EXPENDITURES				
FHWA PL	\$57,681	Personnel	\$54,341			
FTA 5303	\$36,340	Indirect Charges	\$51,863			
LTF Planning	\$12,183					
TOTAL	\$106,204	TOTAL	\$106,204			