



Monterey Bay Region Overall Work Program (OWP) & Budget Amendment No. 2 FY 2013-2014

Prepared by: Association of Monterey Bay Area Governments (AMBAG)
in collaboration with

Santa Cruz County Regional Transportation Commission
Transportation Agency for Monterey County
Council of San Benito County Governments
Monterey-Salinas Transit
Santa Cruz Metropolitan Transit District
California Department of Transportation

Adopted October 9, 2013

Preparation of this report was financed in part by the U.S. Department of Transportation and Federal Transit and Highway Administrations, under the Moving Ahead for Progress in the 21st Century (MAP-21).

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**WORK ELEMENT NUMBER 113****Public Participation Plan****Amendment No. 2****Project Manager: Heather Adamson****Total Budget: \$ 32,000****ESTIMATED EXPENDITURE AND ANTICIPATED REVENUE: FY 2013-2014**

EXPENDITURES			REVENUE		
	Amount (\$)	Change	Amount (\$)	Change	
Salaries	12,170	-	FHWA PL	25,000	-
Fringe Benefits	5,477	-	In-Kind - Toll Credits	2,868	-
Indirect	12,353	-	FTA 5303	7,000	-
Professional Services*	1,300	1,300	In-Kind - Toll Credits	803	-
Supplies	-	(500)	FHWA PL c/o	-	-
Printing	-	(500)	FHWA PL c/o Non-Federal Local Match#	-	-
Travel	700	(300)	FTA 5303 c/o	-	-
Toll Credits	3,671	-	FTA 5303 c/o Non-Federal Local Match#	-	-
In-Kind/Non-Federal Local Match	-	-			
TOTAL	32,000	-	TOTAL	32,000	-
			% Federal	100%	

*Contracts are as follows:

(1) Jennifer Coile 1,300 Translation services for public outreach for the MTP.

Project Description

This work element is to maintain and update as necessary the Public Participation Plan (PPP). The PPP contains strategies and requirements for engaging the public on the various components of transportation planning. Public participation as it relates to a specific project is funded under the budget of that project. However, the PPP can be updated with amendments as needed to include new projects and requirements.

Project Products

- Public Participation Plan updates and amendments
- Public review notices, workshop/meetings, informational materials, media notices and web posting of all MPO's' activities
- Maps showing Title VI and Environmental Justice areas/populations

Federally Eligible Tasks

Maintain and implement Public Participation Plan in compliance with MAP-21 requirements and agency public outreach programs.



Previous Accomplishments

AMBAG revised and adopted the Public Participation Plan in May 2011. The agency implements the plan through public notices, press releases, electronic notification, public meetings, workshops, and public hearings on an ongoing basis. AMBAG also developed its public outreach strategy for the 2014 Metropolitan Transportation Plan and its Sustainable Communities Strategy in accordance with the requirements of SB 375. AMBAG also updated its website to increase public accessibility and awareness of the agency's metropolitan planning programs.

Tasks & Deliverables

<i>Task</i>	<i>Description</i>	<i>Deliverables</i>	<i>Budget</i>	<i>Completion Date</i>
1	Administrative		\$ 2,200	
1.1	If needed, oversee process to update the PPP to reflect changes to public participation requirements for specific projects or planning activities.	Updated Public Participation Plan		As needed
2	Planning		\$ 10,000	
2.1	Research and review new surface transportation bill, Title VI and Environmental Justice requirements in relation to the PPP and identify areas in the PPP in need of update.	Summary report for PPP amendment/modification		6/30/2014
2.2	Plan for potential PPP update to implement the findings of Task 2.1.	Outline of changes needed to PPP		6/30/2014
2.3	Incorporate findings of Task 2.1 into each project in the OWP.	OWP amendment		6/30/2014
3	Data Gathering and Analysis		\$ 5,700	
3.1	Update maps identifying minority and low income populations using 2010 Census data to inform public participation efforts in planning projects including, but not limited to, the Metropolitan Transportation Plan (WE 622).	Maps identifying minority and low income populations		6/30/2014
4	Coordination		\$ 5,800	
4.1	Hold meetings with partner agencies to review changes to PPP.	Meeting agenda, handouts, notes, and action items		Quarterly
5	Public Participation		\$ 8,300	
5.1	Conduct meetings and/or provide notices when PPP is updated.	Meeting agenda, handouts, notes, and action items		6/30/2014
5.2	Publish newspaper ads, website postings, and media coverage for public participation.	Handouts, public notices, and web postings		6/30/2014



Federal Planning Emphasis Areas (PEAs)

Project addresses the following Planning Emphasis Areas:

PEA NAME

Core Planning Functions

Livability/Sustainability

Federal Planning Factors (PF)

Project addresses the following Planning Factors:

PF NAME

Increase the accessibility and mobility of people and for freight.

Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns.



WORK ELEMENT NUMBER 179

Transportation Demand Management

Project Manager: Sasha Tepedelenova

Total Budget: \$ 39,567

ESTIMATED EXPENDITURE AND ANTICIPATED REVENUE: FY 2013-2014

EXPENDITURES			REVENUE	
	Amount (\$)	Change	Amount (\$)	Change
			AMBAG	
Salaries	13,009	7,427	CMAQ 6091(029) 06/07 & 07/08	39,567
Fringe Benefits	5,854	3,342		22,808
Indirect	13,204	7,539		
Professional Services*	-	-		
Supplies	5,000	4,500		
Printing	500	-		
Travel**	2,000	-		
Toll Credits	-	-		
In-Kind/Non-Federal Local Match	-	-		
TOTAL	39,567	22,808	TOTAL	39,567
			% Federal	100%

*Contracts are as follows:

None

**May include out of state travel.

Project Description

The Transportation Demand Management (TDM) Program establishes the strategies that result in more efficient use of available transportation resources. The program promotes sustainable transportation choices through events and campaigns (i.e. Rideshare Month) that result in emission reduction, regional traffic congestion and delay mitigation, and reduction in vehicle trips and vehicle miles traveled. It administers and promotes an Emergency Guaranteed Ride Home program. It also coordinates regional vanpool program efforts and administers a vanpool subsidy for traditional and agricultural vanpools. AMBAG manages Commute Alternatives, the TDM Program for Monterey County.

Project Products

- Transition of program to TAMC (expected date- 01/02/2014)
- Up to four (4) meetings of the Transportation and Air Quality Joint Marketing Committee
- List of over twenty (20) new employers identified for outreach
- List of over ten (10) employers visited for a presentation, to provide materials, or to participate in events

Federally Eligible Tasks

Promote sustainable transportation modes and choices region-wide through the coordination of incentives, promotional events, campaigns and information dissemination.



Previous Accomplishments

Ride matching assistance; program/event promotion; regional coordination of TDM efforts; radio and TV interviews; newspaper articles and press releases; EGRH reimbursement; employer and college outreach; presentations; website development. In 2009, AMBAG updated the Commute Alternatives website, providing visitors with current information on sustainable modes, links to news sources, travel tracking functionality and interactive features for users. Additional accomplishments include completing 2008 and 2010 Rideshare Week, Rideshare Month 2011 and 2012, and 2009 Clean Air Month campaigns, funded in part by the Air District to educate and encourage sustainable transportation as a way to maintain good air quality.

Tasks & Deliverables

<i>Task</i>	<i>Description</i>	<i>Deliverables</i>	<i>Budget</i>	<i>Completion Date</i>
1	Administrative		\$ 11,676	
1.1	Update and maintain content and design of websites.	Updated website		Monthly
1.2	Regularly communicate to AMBAG Board of Directors through staff memorandums and presentations.	Board memos, minutes and handouts		Quarterly
1.3	Attend Transportation Demand Management conference/seminar.	Conference materials including educational handouts, agenda and notes		6/30/2014
1.4	Meet with TAMC staff regarding program transition.	Draft MOU with TAMC for TDM program transfer		12/31/2013
2	Planning		\$ 22,808	
2.1	Operate rideshare phone hotlines and promote regional participation and access to the 511.org online ride matching system. Maintain online database of people interested in a ride match.	Increased participation in 511 and database of commuters interested in ridematching		Ongoing
2.2	Direct, monitor, and document media communications related to program's objectives and goals.	Media communication on rideshare program		Ongoing
2.3	Promote, reimburse and monitor Emergency Guaranteed Ride Home.	EGRH participant registration forms, reimbursement requests and participation rates		Ongoing
2.4	Assist employers in promoting multi-modal travel options and services through transportation fairs and on-site presentations.	Presentation and tabling materials, employer handouts and list of participating employers		Ongoing



2.5	Promote and facilitate access to existing park and Ride Lots and plan for future P&R facility needs.	Communication with property owners, tabling materials and other promotional materials for park and ride lots	Ongoing
2.6	Hold a regional Rideshare Month 2013 campaign.	Marketing materials, website, list of participants, list of sponsors, list of winners, Board items	12/31/2013
3	Data Gathering and Analysis		\$ 2,000
3.1.	Analyze and present Rideshare Month results.	Reports on Rideshare Month metrics, such as vehicle trips and vehicle miles saved, etc.	
4	Coordination		\$ 2,000
4.1	Coordinate with regional rideshare and transit service providers to promote transit services - i.e. MST group discounts .	Promotional campaign material	Ongoing
4.2	Convene quarterly meetings of the Transportation and Air Quality Joint Marketing Committee.	Meeting agenda, handouts, notes and action items	Quarterly or as needed
4.3	Provide tri-county coordination of outreach promotions such as Rideshare Month.	Meeting agenda, handouts, notes and action items	2/28/2014
5	Public Participation		\$ 1,083
5.1	Prepare and conduct community outreach, education, and promotional materials.	Promotional materials	Ongoing



Federal Planning Emphasis Areas (PEAs)

Project addresses the following Planning Emphasis Areas:

PEA NAME

Performance Management

Livability/Sustainability

Federal Planning Factors (PF)

Project addresses the following Planning Factors:

PF NAME

Increase the accessibility and mobility of people and for freight.

Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns.

Enhance the integration and connectivity of the transportation system, across and between modes, people and freight.

Promote efficient system management and operation.



WORK ELEMENT NUMBER 182

Regional Vanpooling Program: Agricultural Employment

Amendment No. 2

Project Manager: Sasha Tepedelenova

Total Budget: \$ 202,000

ESTIMATED EXPENDITURE AND ANTICIPATED REVENUE: FY 2013-2014

EXPENDITURES			REVENUE		
	Amount (\$)	Change	Amount (\$)	Change	
Salaries	13,225	6,897	MBUAPCD AB2766 (12/13)	200,000	100,000
Fringe Benefits	5,951	3,103	CMAQ 6091(029) 06/07 & 07/08	2,000	1,000
Indirect	13,424	7,000			
Professional Services*	168,000	84,000			
Supplies	900	-			
Printing	500	-			
Travel	-	-			
Toll Credits	-	-			
In-Kind/Non-Federal Local Match	-	-			
TOTAL	202,000	101,000	TOTAL	202,000	101,000
			% Federal	1%	

*Contracts are as follows:

(1) CalVans and other eligible providers 168,000 Vanpool service provider.

Project Description

Develop and promote a coordinated regional vanpool network serving the agricultural industry in Monterey, Santa Cruz and San Benito Counties.

Project Products

- List of at least 50 targeted employers/cities for the program
- Staff memoranda to AMBAG Board
- Up to twenty (20) new agricultural employee vanpool starts
- Quarterly/Annual progress report

Federally Eligible Tasks

This is a non-federal work element.



Previous Accomplishments

This program is funded with an AB2766 grant from the Monterey Bay Unified Air Pollution Control District (MBUAPCD). AMBAG will contract for the provision of vanpool services with one or more vanpool providers.

Tasks & Deliverables

<i>Task</i>	<i>Description</i>	<i>Deliverables</i>	<i>Budget</i>	<i>Completion Date</i>
1	Administrative		\$5,000	
1.1	Enter and oversee agreements with vanpool providers.	Agreements with vanpool providers		Ongoing
1.2	Provide quarterly subsidy to eligible vanpools.	Invoices from providers and invoice approvals		Quarterly
1.3	Attend/prepare materials for Board meetings.	Board agendas, minutes and notes		Monthly
1.4	Write and submit reports to MBUAPCD.	Reports and updates for MBUAPCD		Quarterly
2	Planning		\$189,500	
2.1	Promote vanpool subsidy.	Promotional materials		Ongoing
2.2	Collect, review and approve agricultural vanpool subsidy applications	At least 20 vanpool applications and awards		Ongoing
2.3	Provide subsidy for vanpools.	Quarterly Reports		Quarterly
3	Data Gathering and Analysis		\$5,000	
3.1	Review data collection and monitor program.	Database of vehicle miles traveled by agricultural vans		Ongoing
4	Coordination		\$2,500	
4.1	Convene meetings of the Vanpool Advisory Committee.	Meeting agenda, handouts, notes and action items		Semi-annually
4.2	Coordinate vanpool promotion meetings	Promotional materials		Ongoing
5	Public Participation			
	None			

Federal Planning Emphasis Areas (PEAs)

This is a non-federal work element.

Federal Planning Factors (PF)

This is a non-federal work element.



WORK ELEMENT NUMBER 183

Regional Vanpooling Program: Less Cars on the Road

Amendment No. 2

Project Manager: Sasha Tepedelenova

Total Budget: \$ 106,141

ESTIMATED EXPENDITURE AND ANTICIPATED REVENUE: FY 2013-2014

EXPENDITURES	Amount (\$)		REVENUE	Amount (\$)	
	Amount (\$)	Change		Amount (\$)	Change
Salaries	12,660	8,717	CMAQ 6091(029) 06/07 & 07/08	3,000	(11,452)
Fringe Benefits	5,697	3,923	MBUAPCD AB2766 (11/12)	103,141	56,624
Indirect	12,850	8,848			
Professional Services*	73,684	23,684			
Supplies	1,000	-			
Printing	250	-			
Travel	-	-			
Toll Credits	-	-			
In-Kind/Non-Federal Local Match	-	-			
TOTAL	106,141	45,172	TOTAL	106,141	45,172
			% Federal	3%	

*Contracts are as follows:

(1) Calvans, Vride and other eligible providers	73,684	Vanpool service provider
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Project Description

Develop and promote a coordinated regional vanpool network for Monterey, Santa Cruz and San Benito Counties.

Project Products

- List of at least 50 targeted employers for the program
- Staff memoranda to AMBAG Board
- Identify up to five (5) new vanpool starts
- Quarterly/Annual progress report

Federally Eligible Tasks

This is a non-federal work element.



Previous Accomplishments

This program is funded with two AB2766 grant from the Monterey Bay Unified Air Pollution Control District (MBUAPCD). AMBAG has a contract for the provision of vanpool services utilizing the AB 2766 09/10 grant with the California Vanpool Authority (CalVans). Under the AB 2766 11/12 grant AMBAG can provide funding to any vanpool provider who meets the program requirements.

Tasks & Deliverables

<i>Task</i>	<i>Description</i>	<i>Deliverables</i>	<i>Budget</i>	<i>Completion Date</i>
1	Administrative		\$5,000	
1.1	Enter and oversee agreements with vanpool providers.	Agreements with vanpool providers		Ongoing
1.2	Provide quarterly subsidy to eligible vanpools.	Invoices from Calvans		Quarterly
1.3	Attend CalVans Board meetings.	Board agendas, minutes and notes		Monthly
1.4	Write and submit reports to MBUAPCD.	Reports for MBUAPCD		Quarterly
2	Planning		\$ 97,641	
2.1	Promote vanpool subsidy.	Promotional materials		Ongoing
2.2	Provide subsidy for vanpools.	Quarterly Reports		Quarterly
3	Data Gathering and Analysis		\$ 2,000	
3.1	Review data collection and monitor program.	Database of vehicle miles traveled in vans		Ongoing
4	Coordination		\$ 1,500	
4.1	Convene meetings of the Vanpool Advisory Committee.	Meeting agenda, handouts, notes and action items		Semi-annually
5	Public Participation			
	None			

Federal Planning Emphasis Areas (PEAs)

This is a non-federal work element.

Federal Planning Factors (PF)

This is a non-federal work element.

**WORK ELEMENT NUMBER 251****Regional Travel Demand Model (RTDM)****Amendment No. 2****Project Manager: Bhupendra Patel****Total Budget: \$ 344,425****ESTIMATED EXPENDITURE AND ANTICIPATED REVENUE: FY 2013-2014**

EXPENDITURES			REVENUE		
	Amount (\$)	Change	Amount (\$)	Change	
Salaries	89,074	-	FHWA PL	256,025	48,025
Fringe Benefits	40,083	-	In-Kind - Toll Credits	29,366	5,508
Indirect	90,410	-	FTA 5303	68,400	-
Professional Services*	115,858	48,025	In-Kind - Toll Credits	7,845	-
Supplies	5,000	-	FHWA PL c/o	-	-
Printing	-	-	FHWA PL c/o Non-Federal Local Match#	-	-
Travel**	4,000	-	FTA 5303 c/o	20,000	-
Toll Credits	37,211	5,508	FTA 5303 c/o Non-Federal Local Match#	2,591	-
In-Kind/Non-Federal Local Match#	2,591	-			
TOTAL	344,425	48,025	TOTAL	344,425	48,025
			% Federal	100%	

*Contracts are as follows:

(1) Caliper Corporation	93,858	Technical services for the maintenance, enhancement and development of the AMBAG RTDM.
(2) Civic Resources Group	2,000	Website work and maintenance for RTDM web portal.
(3) SCCRTC	10,000	Funding through Continuing Cooperative Agreement.
(4) TAMC	10,000	Funding through Continuing Cooperative Agreement.

**May include out of state travel.

Non-federal local match for PL committed from SCCRTC and TAMC as documented in their respective OWPs.

**Project Description**

Regional Travel Demand Modeling (RTDM) is performed by AMBAG to support metropolitan transportation and air quality planning and programming activities within the tri-county Metropolitan Planning Region. AMBAG staff in consultation with Caltrans, local and regional agencies develops, maintains and enhances the RTDM as well as provides technical assistance/guidance to regional agencies, cities and counties including Caltrans for model use and applications. The RTDM is available for public agency/consultant use by signing an AMBAG Board approved Model Use Agreement. Travel demand modeling activities performed for San Benito County are partially included in WE 624 of the AMBAG OWP and also included in the SBtCOG OWP. The calibrated/ validated RTDM is primarily used to develop and compare various transportation and land use alternatives for the Metropolitan Transportation Plan (WE 622) and air quality conformity analysis for EIR and Metropolitan Transportation Improvement Program (MTIP) (WE 641 & 642) project activities if warranted.

In FY 2010-2011, AMBAG began updating the RTDM to include the new base year 2010, interim year 2020 and horizon year 2035 as part of the long term Model Improvement Plan (MIP). The MIP includes over thirty improvements to the model as recommended by a FHWA sponsored TMIP Peer Review conducted in March 2011. The MIP is partly funded by a Strategic Growth Council grant from Proposition 84 funds. The technical work for the MIP is being conducted by Caliper Corporation. In addition to \$20,000 of contractual activities, the RTPA staff time to provide data, quality check and coordination for the MIP is funded by this work element.

TAMC, SCCRTC, SBtCOG, MBUAPCD and Caltrans are involved in AMBAG's travel demand model updates/enhancements through participation in the Model Technical Advisory Committee (MTAC) as well as project specific coordination meetings. AMBAG in coordination with the RTPAs and state procured over a sample of 2,000 surveys from the California Household Travel Survey (CHTS) for use in the model development and calibration. Other inputs for the MIP include the Central Coast Commercial Flows study data and the Monterey Bay Origin Destination Study completed in FY 2012-13.

Project Products

- Maintenance of the 2005-2035 AMBAG RTDM and technical guidance to regional agencies, state and transportation stakeholder.
- Development, calibration and validation of new 2010-2020-2035 AMBAG RTDM and training for RTPAs, local jurisdictions staff and Caltrans Dist.5 office staff.
- Development and hosting of web base model data.
- Participation in peer review/modeling related committees, workshops and seminars.
- Model runs for MTP scenarios, maps, tables and charts.

Federally Eligible Tasks

Enhance, maintain and apply regional travel demand model (RTDM) for the MPO's transportation planning and programming activities including but not limited to MTP, MTIP and air quality conformity analysis as per the 23 CFR.

Previous Accomplishments

AMBAG has worked to update the 2005-2035 RTDM. The agency has also performed modeling activities or provided technical support for regional transportation planning agencies, the Air District, Caltrans and consultants hired by local and regional agencies. AMBAG has organized at a minimum quarterly meetings for the Model Technical Advisory Committee (MTAC) and solicited input from local jurisdictions for the base year 2010 model.

AMBAG conducted a Travel Model Improvement Program (TMIP) FHWA sponsored model peer review from March 28-29 2011, which resulted in recommendations that will be implemented as part of the Model Improvement Plan (WE 253).

**Tasks & Deliverables**

<i>Task</i>	<i>Description</i>	<i>Deliverables</i>	<i>Budget</i>	<i>Completion Date</i>
1	Administrative		\$ 10,000	
1.1	Continue to provide access to the model for interested parties after executing the Model Users Agreement at no cost to them.	Signed Model Users Agreement.		6/30/2014
1.2	Caliper Corporation Contract administration and project progress/invoice management.	Updated Contract, Progress report		Monthly
1.3	Track and update the project schedule and associated funding for the Model Improvement Plan, as well as follow up with necessary action items.	Updated project timeline and scope of work		6/30/2014
2	Planning		\$ 115,000	
2.1	Provide input and support to contractor for development of various model components including land use and transportation scenario inputs.	Meetings, inputs layers for MTP/SCS		9/30/2013
2.2	Integrate disaggregated figures for population, employment and housing into TAZ layer for modeling horizon year scenarios of 2020 and 2035 with RTPA's staff assistance.	TAZ layer with horizon years 2020 and 2035 that include population, employment and housing		7/31/2013
2.3	Perform modeling for 2020 and 2035 forecast years scenarios for AMBAG's 2014 MTP.	Preliminary results of scenario modeling		8/31/2013
2.4	Gather local land use data for and support the integration of the land use model database.	Integrated land use database for 2010, 2020 and 2035		6/30/2014



2.5	Finalize the 2014 MTP RTDM interface for adoption and make available to stakeholders and partner agencies.	Calibrated and validated 2010, 2020 & 235 Model	9/30/2014
2.6	Integrate transit, land use model and other post-processing tools into RTDM.	Integrated AMBAG RTDM	10/1/2014
2.7	Participate/attend model peer review, TRB or other conferences to present and learn new modeling trends and tools.	Meeting summary, presentations	6/30/2014
3	Data Gathering and Analysis		\$ 149,425
3.1	Collect data and conduct analysis for the 2010, 2020 & 2035 year model inputs and outputs for various scenarios for the development of the SCS/MTP.	2010, 2020 & 2035 TAZ and Highway and Transit layer with 2010 Population and Employment	3/31/2013
3.2	Develop model scenarios and carryout various sensitivity analysis, as well as use model results for VMT and GHG analysis.	Model results (reports, charts, graphs and maps) for MTP/SCS	6/31/2014
4	Coordination		\$ 60,000
4.1	Coordinate quarterly Model Technical Advisory Committee meetings.	Meeting agenda, handouts, notes and action items	Quarterly
4.2	Provide technical assistance to model users. (Annual average is 15 requests.)	Documentation of assistance provided	Weekly
4.3	Provide technical assistance and training to the RTPAs and local agencies for model functionalities and its applications.	RTPA & Local jurisdiction staff trained to use model	6/30/2014
4.4	Work with regional transportation planning agencies and local jurisdictions continuing new data collection for the land use component of the RTDM.	Jurisdiction QC data for network and TAZ layers	9/30/2012
5	Public Participation		\$ 10,000
5.1	Participate and/or help organize the Central Coast Model Users Group meeting	Meeting agenda, handouts, notes and action items	Annual
5.2	Prepare, host and maintain model data (inputs and outputs) on AMBAG Model web portal for stakeholders as well as general public.	Fully functional AMBAG Model web portal	6/30/2014
5.3	Provide access and/or technical assistance to the public and model stakeholders pertaining to model data and its applications.	Technical assistance, maps table or reports.	6/30/2014
5.4	Develop sketch planning tool for access to model for project planning purposes.	Sketch planning tool	6/30/2014



Federal Planning Emphasis Areas (PEAs)

Project addresses the following Planning Emphasis Areas:

PEA NAME

Core Planning Functions
Performance Management
Livability/Sustainability
State of Good Repair

Federal Planning Factors (PF)

Project addresses the following Planning Factors:

PF NAME

Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
Increase the accessibility and mobility of people and for freight.
Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns.
Enhance the integration and connectivity of the transportation system, across and between modes, people and freight.
Promote efficient system management and operation.
Emphasize the preservation of the existing transportation system.



WORK ELEMENT NUMBER 256

Bicycle Travel Demand Model Component (Phase 2)

Amendment No. 2

Project Manager: Cody Meyer

Total Budget: \$ 158,218

ESTIMATED EXPENDITURE AND ANTICIPATED REVENUE: FY 2013-2014

EXPENDITURES			REVENUE	
	Amount (\$)	Change	Amount (\$)	Change
Salaries	11,894	1,305	MBUAPCD AB2766 (12/13)**	158,218
Fringe Benefits	5,352	587		
Indirect	12,072	1,325		
Professional Services*	125,000	-		
Supplies	3,500	-		
Printing	400	-		
Travel	-	-		
Toll Credits	-	-		
In-Kind/Non-Federal Local Match	-	-		
TOTAL	158,218	3,218		
			% Federal	0%

*Contracts are as follows:

(1) Parsons Brinkerhoff 125,000 Extension of current contract with a revised scope of work to provide additional improvements to model.

**Grant of \$168,460 awarded in FY 2012-2013

Project Description

Monterey Bay Unified Area Pollution Control District (MBUAPCD) awarded AMBAG Phase-I AB2766 funded grant to develop Stand-Alone Bicycle Model for the Monterey Bay Area in FY 2010-11. Phase-I was completed in February 2013. Currently, the AMBAG Regional Travel Demand Model (RTDM) is under development and will refine various components of the model with 2010 Census and 2011-12 California Household Travel Survey (CHTS) data sets to support detailed analysis of capital improvements in support of bicycle movements. Without the capability to analyze the impact of various land use and capital improvements and its applications. Phase-II of the Bike model will fund critical components including but not limited to integration with the updated AMBAG RTDM and development of the Cycle Tracks Web Application. Phase II will also develop a Bicycle Trip Assignment step and provide hands on training to local and regional agencies staff for their use. The project is expected to be completed by March 2015.



Project Products

Products include: 1. Web-based bike route mapping system. 2. Fully functional updated Bike Model tool, 3. GIS database and Mapping Capabilities, 4. Technical documentation and user manual for model component/tool. 5. Training to local and regional agencies staff for their use.

Federally Eligible Tasks

This is a non-federal work element.

Previous Accomplishments

AMBAG with the assistance from the consultants, MBUAPCD and stakeholders completed Phase I and conducted the Peer Review on the Phase I for their technical inputs/recommendations.

Tasks & Deliverables

<i>Task</i>	<i>Description</i>	<i>Deliverables</i>	<i>Budget</i>	<i>Completion Date</i>
1	Administrative		\$10,562	
1.1	Develop detail scope of work and execution of contract extension.	Contract Extension with Scope of Work		4/28/2013
1.2	Conduct a peer review process for inputs.	Documentation of inputs from peer review		12/19/2014
1.3	Prepare presentations for Stakeholders and Board.	Reports and PowerPoint presentations		Continuing task
1.4	Organize and conduct training for stakeholders.	Training materials, agenda, handouts, notes etc..		1/19-22/2015
1.5	Contract/Project monitoring and implementation.	Staff meetings, project update meetings with Consultants		Continuing task
2	Planning		\$79,165	
2.2	Updated model input data layers, including but not limited to Network, TAZs, and centroid connectors.	Model data layers		6/10/2014
2.3	Model improvements based on newly updated RTDM and newly collected data.	Technical documentation		6/10/2014
2.4	Develop methodology to incorporate intrazonal trips into model as appropriate.	Technical documentation		6/10/2014
2.5	Develop multipath bike assignments.	Technical documentation		6/10/2014
2.6	Conduct sensitivity testing.	Technical documentation		9/1/2014
2.7	Implement peer review and finalize model.	Calibrated and validated stand-alone bicycle Model tool		1/1/2015



2.8	Provide training workshop.	Presentation materials for training workshop	1/19-22/2015
2.9	Complete technical documentation and web hosting.	Final model files with technical documentation and users guide	1/26-30/2015
3	Data Gathering and Analysis		\$86,318
3.1	Research and design data collection instruments.	Technical memo and sample data collection forms	6/28/2013
3.2	Complete data gathering and analysis including web-based route tracker.	Database, maps summary reports	9/30/2014
3.4	Develop model inputs including the network, socioeconomic data sets and survey results.	Model inputs files	9/30/2014
3.5	Model various scenarios/applications.	Model outputs, Maps and Reports	11/10/2014
4	Coordination		-
4.1	Organize stakeholder meetings. (staff time is included in tasks 1.0)	Agenda, Presentation materials and summary of meetings	Quarterly
5	Public Participation		-
5.1	Organize stakeholder meetings, provide website update for public input and data collection. (Staff time is included in tasks 1.0 and other products will be developed by the consultant.)	Website update and cycle track application	5/30/2014

Federal Planning Emphasis Areas (PEAs)

This is a non-federal work element.

Federal Planning Factors (PF)

This is a non-federal work element.



WORK ELEMENT NUMBER 415

Electric Vehicle Planning

Amendment No. 2

Project Manager: Paul Hierling

Total Budget: \$ 22,500

ESTIMATED EXPENDITURE AND ANTICIPATED REVENUE: FY 2013-2014

EXPENDITURES			REVENUE	
	Amount (\$)	Change	Amount (\$)	Change
Salaries	9,128	(4,119)	MBUAPCD CEC Grant	22,500 (2,500)
Fringe Benefits	4,108	(1,853)	MBUAPCD AB2766 (09/10)	- (7,653)
Indirect	9,265	(4,180)		
Professional Services*	-	-		
Supplies	-	-		
Printing	-	-		
Travel	-	-		
Toll Credits	-	-		
In-Kind/Non-Federal Local Match	-	-		
TOTAL	22,500	(10,153)	TOTAL	22,500 (10,153)
			% Federal	0%

*Contracts are as follows:

None

Project Description

Working with various stakeholders throughout the region, to continue to conduct planning for plug-in electric vehicles around the region.

Project Products

Participation in regional coordination events and activities for electric vehicle planning and installations as well as the preparation of an updated Plug-in Electric Vehicle Readiness Plan.

Federally Eligible Tasks

This is a non-federal work element.

Previous Accomplishments

AMBAG prepared and distributed the Monterey Bay Area Electric Vehicle Charging Station Implementation Plan and Pilot Study in 2011-12 which also included placement of four charging stations. Additionally, AMBAG has held a seat on the Steering Committee for the Monterey Bay Electric Vehicle Alliance which takes a regional approach to EV readiness planning.



Tasks & Deliverables				
<i>Task</i>	<i>Description</i>	<i>Deliverables</i>	<i>Budget</i>	<i>Completion Date</i>
1	Administrative		\$ 1,000	
1.1	Submit monthly invoices to MBUAPCD.	Progress reports and invoices		Monthly
1.2	Meetings, emails, and phone calls with project partners and stakeholders.	Meeting notes, agendas and handouts		Monthly
2	Planning		\$ 18,500	
2.1	Identify regional PEV charging infrastructure locations and evaluate/prioritize electric vehicle infrastructure locations.	Prioritized list of infrastructure installation facility types and charging stations at major employment sites along the Highway 101 Corridor.		4/30/2014
2.2	PEV Planning: Online research, phone interviews, literature review, and synthesizing data into draft and final analyses.	Updated suitability analysis report		4/30/2014
3	Data Gathering and Analysis		\$ 4,500	
3.1	Conduct GIS analysis for PEV planning.	GIS shapefiles and maps		4/30/2014
4	Coordination			
	None			
5	Public Participation		\$ 1,000	
5.1	Prepare outreach materials for the public, prepare outreach work plan, answer inquiries from the public, attending meetings, and present information.	Outreach materials		Monthly

Federal Planning Emphasis Areas (PEAs)

This is a non-federal work element.

Federal Planning Factors (PF)

This is a non-federal work element.



WORK ELEMENT NUMBER 601

Joint Work Plan for the Sustainable Communities Strategy

Amendment No. 2

Project Manager: Heather Adamson

Total Budget: \$ 380,170

ESTIMATED EXPENDITURE AND ANTICIPATED REVENUE: FY 2013-2014

EXPENDITURES	Amount (\$)		REVENUE	Amount (\$)	
	Amount (\$)	Change		Amount (\$)	Change
Salaries	11,455	3,341	CA SGC Prop 84 FY (10/11)	368,543	(18,222)
Fringe Benefits	5,155	1,504	Local	11,627	3,392
Indirect	-	(8,235)			
Professional Services*	310,524	(64,476)			
Supplies	53,036	53,036			
Printing	-	-			
Travel	-	-			
Toll Credits	-	-			
In-Kind/Non-Federal Local Match	-	-			
TOTAL	380,170	(14,830)	TOTAL	380,170	(14,830)
			% Federal	0%	

*Contracts are as follows:

- (1) RBF-\$236,137; (2) TAMC-\$33,695;
- (3) SBtCOG-\$21,180; (4) SCCRTC-\$19,512

310,524

Contract to complete Sustainable Communities Strategy & MTP work.

Project Description

As the agency charged with the development of a Sustainable Communities Strategy under SB 375, AMBAG is executing a Joint Work Program with local governments and the region's three Regional Transportation Planning Agencies (RTPAs) in the development of the Strategy. This funds three major components of the SB 375 implementation plan for the Monterey Bay Area. These include the following: 1) Land Use Initiative, 2) Transportation Initiative; and 3) a Public Participation Program.

1) Land Use Initiative: The funding from this grant will be used to develop alternative scenarios for the Sustainable Communities Strategy using a typology system. Working with local planners and AMBAG, RBF Consulting, Inc. (or sub-contracts with local jurisdictions) will prepare alternatives that reflect more sustainable growth policies and a better jobs housing balance. The total contractual cost for this component of the work is \$210,000.

2) Transportation Initiative: The three RTPAs will utilize the Land Use Initiative analysis to focus the Complete Streets Needs Assessment as well as a Complete Streets Transition Strategy and Guidelines, working closely with local jurisdictions to do so. Additionally, RBF Consulting, Inc., in coordination with partner agencies will identify high quality transit corridors and other transportation strategies for inclusion in the SCS. An Active Transportation Regional Gaps Analysis will be conducted by TAMC. Additionally, consultant services to assist with the communication and visualization services for the SCS scenario development. The total contractual cost for this component of the work is \$315,000.

3) Public Participation: Fulfill public participation requirements of SB 375; to engage the public in meaningful deliberation about the future; and to collect data on public attitudes toward sustainable development. The general public will be invited to provide input into the development of the SCS through a series of engaging workshops, surveys, interactive visualization tools and materials, including web services development. The total contractual cost for this component of the work is \$185,000.

**Project Products**

-Land Use Initiative: Various land use alternatives will be developed for evaluation in the SCS.

-Transportation Initiative: There are four deliverables for this initiative: 1) Complete Streets Needs Assessment, 2) Complete Streets Guidelines and Transition Strategy, 3) Regional Active Transportation Gaps Analysis, and 4) Various transportation alternatives that focus on high quality transit corridors and other strategies.

-Public Participation and Outreach: There are multiple deliverables for this initiative: 1) Transportation preferences survey, 2) Development and implementation of an interactive public participation plan, 3) Visualization materials for SCS workshops and public meetings, 4) Web services development for online public engagement, and 5) Completion of SB 375 Public Participation Requirements.

Federally Eligible Tasks

This is a non-federal work element.

Previous Accomplishments

Staff executed contracts with the RTPAs and monitored progress of their work on the Complete Streets Needs Assessment and telephone survey. The telephone survey, which surveyed the public on attitudes towards transportation financing strategies, was completed in FY 2013 and incorporated as feedback into the development of the SCS/MTP. Complete Streets work is ongoing this fiscal year and will be incorporated into scenario development.

Tasks & Deliverables

<i>Task</i>	<i>Description</i>	<i>Deliverables</i>	<i>Budget</i>	<i>Completion Date</i>
1	Administrative		\$ 5,000	
1.1	Monitor grant performance and expenditures.	Invoices, project budget, work plan and schedule, project reports		6/30/2014
2	Planning		\$ 222,000	
2.1	Coordinate and contribute to Complete Streets Guidelines & Transition Strategy to assist local jurisdictions with implementation of AB 1358.	Complete Streets Guidelines and Transition Strategy		7/31/2013
2.2	Develop and evaluate alternative SCS land use and transportation scenarios.	Alternative SCS land use and transportation scenarios		8/30/2013



2.3	Select Preferred SCS Alternative.	Preferred SCS Scenario	9/30/2013
3	Data Gathering and Analysis		\$ 45,000
3.1	Create SCS Maps.	GIS based maps identifying transportation and land use alternatives	10/31/2013
4	Coordination		\$ 15,000
4.1	Host regular meetings with RTPAs and Transit Agencies to ensure consistency on activities throughout region.	Meeting agenda, handouts, notes, and action items	Monthly
5	Public Participation		\$ 93,170
5.1	Conduct public participation activities.	Meeting agenda, handouts, notes, and action items	6/30/2014
5.2	Conduct public workshops and hearings on the Draft MTP/SCS.	Meeting agenda, handouts, notes, and action items	4/30/2014
5.3	Develop and maintain interactive website and tools for MTP/SCS.	Website integration and maintenance	6/30/2014

Federal Planning Emphasis Areas (PEAs)

This is a non-federal work element.

Federal Planning Factors (PF)

This is a non-federal work element.



WORK ELEMENT NUMBER 622

Metropolitan Transportation Planning

Amendment No. 2

Project Manager: Heather Adamson

Total Budget: \$ 600,000

ESTIMATED EXPENDITURE AND ANTICIPATED REVENUE: FY 2013-2014

EXPENDITURES	Amount (\$)		REVENUE	Amount (\$)	
	Amount (\$)	Change		Amount (\$)	Change
Salaries	97,464	(711)	FHWA PL	194,975	(48,025)
Fringe Benefits	43,859	(320)	In-Kind - Toll Credits	22,364	(5,508)
Indirect	98,926	(721)	FTA 5303	48,000	-
Professional Services*	346,752	6,752	In-Kind - Toll Credits	5,506	-
Supplies	4,000	(1,000)	FHWA PL c/o	100,025	68,025
Printing	4,000	(2,000)	FHWA PL c/o Non-Federal Local Match#	4,146	-
Travel**	5,000	-	FTA 5303 c/o	100,000	-
Toll Credits	27,870	(5,508)	FTA 5303 c/o Non-Federal Local Match#	12,956	-
In-Kind/Non-Federal Local Match#	17,102	-	Local***	157,000	(18,000)
TOTAL	600,000	2,000	TOTAL	600,000	2,000
			% Federal	100%	

*Contracts are as follows:

(1) SCCRTC	50,000	Funding through Continuing Cooperative Agreement.
(2) TAMC	50,000	Funding through Continuing Cooperative Agreement.
(3) Rincon	244,752	Contract for meeting CEQA requirements for the MTP/SCS and three
(4) Beth Jarosz	2,000	county RTPs.

*** Local contribution for EIR contract includes:

AMBAG (local):	22,000
TAMC (local):	57,500
SCCRTC (TDA):	57,500
SBtCOG (local):	20,000

** May include out of State travel

Non-federal local match for PL committed from SCCRTC and TAMC as documented in their respective OWPs.

Project Description

Develop/update and maintain the Metropolitan Transportation Plan (MTP) for the Monterey Bay Metropolitan Planning Region, in accordance with MAP-21's regulations. AMBAG, SCCRTC, TAMC, SBtCOG (WE 624), transit agencies (MST and SCMETRO) coordinate and cooperatively develop the region's MTP. The MTP consists of a regional vision, policies and goals, transportation improvement projects, and a financial forecast. Other components of the MTP such as the Sustainable Communities Strategy, are funded under WE 601. The SCS also is subject to environmental review under CEQA. The development and adoption of the MTP is a multi-year project with an expected adoption date of June 2014.

Project Products

2014 MTP four (4) Elements; 1. Policy Element, 2. Financial Element, 3. Action Element and 4. Sustainable Community Strategy (SCS)
2014 MTP/SCS EIR



Federally Eligible Tasks

2014 Metropolitan Transportation Plan

Previous Accomplishments

Regional (County) Transportation Plans have been prepared by RTPAs since 1975. These plans and plan elements are to be in place at the time the biannual STIP candidate projects are transmitted to the California Transportation Commission via each RTPAs' RTIP. AMBAG was required to prepare a Monterey Bay Area Metropolitan Transportation Plan beginning in 1991. In FY 2002-03, AMBAG initiated a working group to develop one joint long-range transportation plan and its accompanying environmental documentation for the tri-county region. In FY 2003-04, the RTPA staff elected to continue to produce a distinct RTP for their respective agencies but agreed to common formats, financial forecasts, and environmental review. The last adoption of the MTP and RTPs for Monterey and Santa Cruz Counties was in 2010.

Past accomplishments include the initiation of a coordination process for updating the MTP/RTP, including identification of timelines and agency tasks. The RTPAs and AMBAG prepared an RFP for environmental consultant services, released the RFP, and selected a consultant. The regional agencies and AMBAG adopted a cost sharing agreement for the 2014 MTP/SCS/RTPs Environmental Impact Review. Conducted model runs for initial SCS scenarios.

Tasks & Deliverables

<i>Task</i>	<i>Description</i>	<i>Deliverables</i>	<i>Budget</i>	<i>Completion Date</i>
1	Administrative		\$ 55,000	
1.1	EIR contract administration and invoice and progress tracking.	Contract and scope of work development, progress report verification and invoice approval.		Quarterly
1.2	Track and update the project schedule and associated funding for MTP/SCS, as well as follow up with necessary action items.	Updated project (MTP/SCS/EIR) timeline and scope of work		Quarterly
2	Planning		\$ 188,100	
2.1	Develop MTP Elements.	Completed Policy, Financial, and Action Elements		9/30/2013
2.2	Project Selection/Analysis (modeling analysis of multiple scenarios) and present draft results at ITACs, general public meetings and Policy Boards with RTPA's staff assistance.	Model output and revised scenario/project list		8/31/2013
2.3	Incorporate work completed for Sustainable Communities Strategy development into MTP document. (See WE 601)	SCS Element in MTP document		12/31/2013
2.4	Develop EIR: Conduct Analysis, Hold Public Meetings, and Produce Draft and Final EIRs.	RFP, Procurement Documentation, consultant contract, public meetings, draft and final EIRs)		6/30/2014



2.5	Maintain and update AMBAG Intelligent Transportation System (ITS) Regional Architecture with assistance of RTPAs and transit agencies.	Updated AMBAG ITS Regional Architecture	9/30/2013
2.6	Develop and evaluate freight related policies for the MTP based off the Commercial Flows Study.	MTP Policy Element that incorporates freight movement	8/30/2013
2.7	Develop and adopt Regional Housing Needs Assessment methodology and allocation.	RHNA methodology & allocation	6/30/2014
2.8	Produce Draft/Final 2014 MTP/SCS.	Draft 2014 MTP/SCS and Final 2014 MTP/SCS	6/30/2014
3	Data Gathering and Analysis		\$ 116,900
3.1	Develop maps, graphs, and charts for draft MTP development.	Maps, graphs, and charts for the public, website and final MTP	12/31/2013
3.2	Finalize performance measures (including GHG emissions) and evaluate MTP/SCS scenarios.	Performance measures for alternative scenarios and preferred scenario	9/30/2014
4	Coordination		\$ 70,000
4.1	Coordinate with regional and local agencies to develop and evaluate alternative MTP/SCS scenarios.	Meeting agendas, presentations, handouts, meeting notes, and action items	9/30/2014
4.2	Organize Planning Director's Forum.	Meeting agendas, presentations, handouts, meeting notes, and action items	As needed
4.3	Coordination meetings with partner agencies (as needed and called by task lead).	Meeting agendas, presentations, handouts, meeting notes, and action items	As needed
4.4	Quarterly coordination meetings (MPO/RTPA/Transit agencies) for project tracking. Will assess project performance and report any issues to meeting upper management.	Meeting agendas, presentations, handouts, meeting notes, and action items	Quarterly
5	Public Participation		\$ 170,000
5.1	Implement strategic public participation strategy and schedule for MTP development in compliance with MPO's PPP requirements with RTPA's staff assistance.	Outline of public participation events and timeline of those events	6/30/2014
5.2	Hold elected officials workshop for Draft 2014 MTP/SCS. (At least 3 workshops, one in each county.)	Meeting agendas, presentations, handouts, meeting notes, and action items	7/31/2013
5.3	Hold public workshops/hearings for the Draft 2014 MTP/SCS. (At least 3 workshops/hearings, one in each county.)	Meeting agendas, presentations, handouts, meeting notes, and action items	4/30/2014



5.4	Maintain interactive 2014 MTP/SCS web page.	2014 MTP/SCS web page	6/30/2014
5.5	Involve local press to publicize MTP and events for public participation.	Television and newspaper stories	Ongoing
5.6	Conduct outreach to Title VI and environmental justice populations and incorporate environmental justice analysis into MTP.	Outreach materials and environmental justice analysis in MTP	12/31/2013

Federal Planning Emphasis Areas (PEAs)

Project addresses the following Planning Emphasis Areas:

PEA NAME

- Core Planning Functions
- Performance Management
- Safety
- Livability/Sustainability
- State of Good Repair

Federal Planning Factors (PF)

Project addresses the following Planning Factors:

PF NAME

- Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
- Increase the safety of the transportation system for motorized and non-motorized users.
- Increase the security of the transportation system for motorized and non-motorized users.
- Increase the accessibility and mobility of people and for freight.
- Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns.
- Enhance the integration and connectivity of the transportation system, across and between modes, people and freight.
- Promote efficient system management and operation.
- Emphasize the preservation of the existing transportation system.

WORK ELEMENT NUMBER 673

Transit Planning Intern

Amendment No. 2

Project Manager: Erich Friedrich, SCMTD

Total Budget: \$ 42,901

ESTIMATED EXPENDITURE AND ANTICIPATED REVENUE: FY 2013-2014

EXPENDITURES	Amount (\$)		REVENUE	Amount (\$)	
		Change			Change
Salaries	30,031	-	FTA 5304	40,281	-
Fringe Benefits	12,870	-	Local	2,620	-
Indirect	-	-	In-Kind	2,599	-
Professional Services*	-	-			
Supplies	-	-			
Printing	-	-			
Travel	-	-			
Toll Credits	-	-			
In-Kind/Non-Federal Local Match	2,599	-			
TOTAL	42,901	-	TOTAL	42,901	-
			% Federal	94%	

*Contracts are as follows:

None

Project Description

The transit planning intern assists with transit planning including data collection, GIS analysis, research, and surveying.

Project Products

Two to three student transit planning interns over the grant period.

Federally Eligible Tasks

Recruit, hire and provide hands-on training for two to three transit planning interns.

Previous Accomplishments

Two previous interns are now full-time staff.

Tasks & Deliverables

Task	Description	Deliverables	Budget	Completion Date
1	Administrative		\$ 6,129	
1.1	Project kick-off	Contract		8/30/2013
1.2	Recruit and select interns	Interview records, hire and intern		11/15/2013
1.3	Monitor and report quarterly	Reports, invoices, paperwork		Quarterly
1.4.	Act as fiscal manager for the project	Manage Budget		Continuous
1.5.	Report on milestone completion	Reports and items related to milestones		Continuous

Overall Work Program

2	Planning		\$ 3,941	
2.1	Assess current tools	Summary		12/31/2013
2.2.	Attend internal service planning meetings	Minutes of meetings		Monthly
2.3.	Learn the process of creating a new SRTP			12/31/2013
2.4.	Assist in implementation of the SRTP			12/31/2013
2.5.	Other miscellaneous planning activities			6/30/2014
3	Data Gathering and Analysis		\$ 31,888	
3.1	Develop/use/improve a data entry process	Written procedure		3/31/2014
3.2	Data Analysis			Continuous
3.3	Develop a summary report and recommendations	Draft and final report		5/30/2014
3.4.	Data gathering and analysis report			12/31/2013
3.5.	Assist in data analysis and report drafting	Chapters, draft		12/31/2013
3.6.	Learn transit survey techniques	Record of training meetings		12/31/2013
3.7.	Assist in performing NTD surveys and targeted surveys	Completed surveys		Continuous
3.8.	Learn HASTUS tools for surveying	Record of training meetings		9/30/2014
3.9.	Audit schedule adherence data with surveys using HASTUS	Report findings		Monthly
3.10.	Review of GIS software, techniques, and internal data assets	Record of training meetings		6/30/2014
3.11.	Development of alternative mappung styles	Maps, graphs, charts		6/30/2014
3.12.	Demographic, land use, and other data based mapping	Maps, graphs, charts		6/30/2014
4	Coordination		\$ 717	
4.1	Support outside agency meetings for SRTP input			Continuous
5	Public Participation		\$ 226	
5.1	Support METRO's required public outreach activities			12/31/2013

Federal Planning Emphasis Areas (PEAs)

Project addresses the following Planning Emphasis Areas:

PEA NAME

- Core Planning Functions
- Performance Management
- Safety
- Livability/Sustainability
- State of Good Repair

Federal Planning Factors (PF)

Project addresses the following Planning Factors:

PF NAME

- Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
- Increase the safety of the transportation system for motorized and non-motorized users.
- Increase the security of the transportation system for motorized and non-motorized users.
- Increase the accessibility and mobility of people and for freight.
- Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local
- Enhance the integration and connectivity of the transportation system, across and between modes, people and freight.
- Promote efficient system management and operation.
- Emphasize the preservation of the existing transportation system.



WORK ELEMENT NUMBER 682

US Route 101 Study

Amendment No. 2

Project Manager: Paul Hierling

Total Budget: \$ 244,500

ESTIMATED EXPENDITURE AND ANTICIPATED REVENUE: FY 2013-2014

EXPENDITURES			REVENUE		
	Amount (\$)	Change	Amount (\$)	Change	
Salaries	17,850	-	Caltrans Partnership Planning	240,000	-
Fringe Benefits	8,032	-	In-Kind/Non-Federal Local Match	55,500	-
Indirect	18,118	-	Local	4,500	-
Professional Services*	200,000	-			
Supplies	-	-			
Printing	-	-			
Travel	500	-			
Toll Credits	-	-			
In-Kind/Non-Federal Local Match	55,500	-			
TOTAL	244,500	-	TOTAL	244,500	-
			% Federal	98%	

*Contracts are as follows:

None

Project Description

This study will assess opportunities for improved operations, safety, capacity, and efficiency on Highway 101 from San Benito County through Santa Barbara County with a focus on the freight mobility needs of the 101 corridor through a diverse interregional corridor including three MPO regions. This study will identify short and long-term cost effective strategies to improve goods movement and operations, as well as identify potential funding opportunities.

Project Products

- Existing conditions assessment for the US 101 corridor.
- Evaluation of freight movement, opportunities to reduce congestion, opportunities to improve safety, and approaches to improve US 101.
- Strategies to optimize corridor performance.
- Evaluation matrix for alternatives and preferred corridor alternative strategy.
- Public meetings and public outreach to take input on the study.
- Identification of future funding opportunities to implement strategies identified in the study.



Federally Eligible Tasks

All tasks listed below and resultant products are federally eligible

Previous Accomplishments

N/A

Tasks & Deliverables

<i>Task</i>	<i>Description</i>	<i>Deliverables</i>	<i>Budget</i>	<i>Completion Date</i>
1	Administrative		\$ 13,200	
1.1	Consultant Procurement	Consultant final contract		4/30/2014
1.2	Quarterly reporting and invoicing	Quarterly reporting and invoicing		2/29/2016
2	Planning		\$ 169,250	
2.1	Define project alternatives	Future corridor alternatives; public workshop.		10/31/2015
2.2	Develop evaluation metrics for evaluating project alternatives and select preferred corridor alternatives	Evaluation matrix for alternatives and preferred corridor alternative strategy		10/31/2015
2.3.	Future funding opportunities	Funding plan		10/31/2015
2.4.	Draft study	Existing conditions analysis. transportation systems and travel characteristics analysis, existing services analysis, Caltrans priorities analysis		2/29/2016
2.5.	Final study	Problem statement		2/29/2016
3	Data Gathering and Analysis		\$ 39,400	
3.1	Existing Conditions, Transportation Systems, Travel Characteristics, Existing Services, Caltrans Priorities	Existing conditions analysis. transportation systems and travel characteristics analysis, existing services analysis, Caltrans priorities analysis		11/30/2014



3.2	Development of the Problem Statement	Problem statement	11/30/2014
4	Coordination		\$ 11,500
4.1.	Development of a project work plan	Project work plan	5/31/2014
4.2.	Project kick-off meeting	Project kick-off meeting	5/31/2014
4.3.	Working group	Agenda, meeting materials, meetings, and meeting notes	2/29/2016
5	Public Participation		\$ 11,150
5.1	Public meetings	Public outreach materials and activities such as comment cards, comment matrix, agendas, etc.	10/31/2015

Federal Planning Emphasis Areas (PEAs)

Project addresses the following Planning Emphasis Areas:

PEA NAME

- Core Planning Functions
- Performance Management
- Safety
- Livability/Sustainability
- State of Good Repair



Federal Planning Factors (PF)

Project addresses the following Planning Factors:

PF NAME

Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.

Increase the safety of the transportation system for motorized and non-motorized users.

Increase the accessibility and mobility of people and for freight.

Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns.

Enhance the integration and connectivity of the transportation system, across and between modes, people and freight.

Promote efficient system management and operation.

Emphasize the preservation of the existing transportation system.

Table A Sources of Funds By Work Element: FY 2013-2014 (\$)

Amendment No. 2

WE #		Local, MBUAPCD or Local Cash Match	FHWA PL	FTA	CMAQ	Other Local, State or Federal	In-Kind Non- Federal Local Match	Toll Credits*	Total (Excluding Match)
101	Overall Work Program, Budget and Administration	-	123,458	52,600	-	-	5,182	15,606	176,058
112	Transportation Plans Coordination and Interagency Liaison	-	110,000	42,000	-	-	2,591	15,140	152,000
113	Public Participation Plan	-	25,000	7,000	-	-	-	3,671	32,000
122	Water-Related Plans Coordination and Interagency Liaison	5,000	-	-	-	-	-	-	5,000
179	Transportation Demand Management	-	-	-	39,567	-	-	-	39,567
182	Regional Vanpooling Program: Agricultural Employment	200,000	-	-	2,000	-	-	-	202,000
183	Regional Vanpooling Program: Less Cars on the Road	103,141	-	-	3,000	-	-	-	106,141
231	GIS Analysis, Data Collection, Uniformity, Coordination and Access	-	180,000	40,000	-	-	-	25,234	220,000
251	Regional Travel Demand Model (RTDM)	-	256,025	88,400	-	-	2,591	37,211	344,425
253	AMBAG Model Improvement Program (MIP)	-	-	-	-	45,537	-	-	45,537
256	Bicycle Travel Demand Model Component (Phase 2)	158,218	-	-	-	-	-	-	158,218
258	Strategic Highway Research Program 2 - Regional Mitigation Plan Phase 1	-	-	-	-	25,000	-	-	25,000
320	AMBAG PG&E Local Governments Partnership Program (Energy Watch)	-	-	-	-	647,944	-	-	647,944
411	Clearinghouse	-	9,500	4,000	-	-	-	1,549	13,500
415	Electric Vehicle Planning	22,500	-	-	-	-	-	-	22,500
502	Regional Analysis & Planning Services, Inc. Administration	-	-	-	-	3,500	-	-	3,500
511	Regional Analysis & Planning Services, Inc. Technical Assistance	-	-	-	-	2,500	-	-	2,500
530	Pajaro River Watershed Flood Prevention Authority Administration	-	-	-	-	33,500	-	-	33,500
601	Joint Work Plan for the Sustainable Communities Strategy	11,627	-	-	-	368,543	-	-	380,170
621	Elderly & Disabled & Americans with Disabilities Act	-	13,000	8,500	-	-	-	2,466	21,500
622	Metropolitan Transportation Planning	157,000	295,000	148,000	-	-	17,102	27,870	600,000
624	San Benito County Regional Transportation Planning	-	24,727	-	-	-	-	2,836	24,727
641	Metropolitan Transportation Improvement Program (MTIP)	-	95,500	48,000	-	-	2,591	14,166	143,500
642	San Benito Transportation Improvement Program	-	13,315	-	-	-	-	1,527	13,315
673	Transit Planning Intern	-	-	40,281	-	2,620	2,599	-	42,901
680	Rail Planning/Corridor Studies	-	14,500	11,500	-	-	-	2,982	26,000
682	US Route 101 Study	-	-	-	-	244,500	55,500	-	244,500
		-----	-----	-----	-----	-----	-----	-----	-----
Total		657,486	1,160,025	490,281	44,567	1,373,644	88,156	150,258	3,726,003

*Toll credits provided by the state of California which are utilized as local match for federal planning funds (FHWA, PL and FTA 5303). In-kind toll credits are not included in total revenue.

Table B Estimated Expenditures by Agency and Work Element: FY 2013-2014 (\$)

Amendment No. 2

WE #		AMBAG	TAMC	SCCRTC	Contractor	Local Match*	Total
101	Overall Work Program, Budget and Administration	136,058	20,000	20,000	-	20,788	176,058
112	Transportation Plans Coordination and Interagency Liaison	132,000	10,000	10,000	-	17,731	152,000
113	Public Participation Plan	32,000	-	-	-	3,671	32,000
122	Water-Related Plans Coordination and Interagency Liaison	5,000	-	-	-	-	5,000
179	Transportation Demand Management	39,567	-	-	-	-	39,567
182	Regional Vanpooling Program: Agricultural Employment	34,000	-	-	168,000	-	202,000
183	Regional Vanpooling Program: Less Cars on the Road	32,457	-	-	73,684	-	106,141
231	GIS Analysis, Data Collection, Uniformity, Coordination and Access	210,000	-	-	10,000	25,234	220,000
251	Regional Travel Demand Model (RTDM)	228,567	10,000	10,000	95,858	39,802	344,425
253	AMBAG Model Improvement Program (MIP)	45,537	-	-	-	-	45,537
256	Bicycle Travel Demand Model Component (Phase 2)	33,218	-	-	125,000	-	158,218
258	Strategic Highway Research Program 2 - Regional Mitigation Plan Phase 1	25,000	-	-	-	-	25,000
320	AMBAG PG&E Local Governments Partnership Program (Energy Watch)	647,944	-	-	-	-	647,944
411	Clearinghouse	13,500	-	-	-	1,549	13,500
415	Electric Vehicle Planning	22,500	-	-	-	-	22,500
502	Regional Analysis & Planning Services, Inc. Administration	3,500	-	-	-	-	3,500
511	Regional Analysis & Planning Services, Inc. Technical Assistance	2,500	-	-	-	-	2,500
530	Pajaro River Watershed Flood Prevention Authority Administration	33,500	-	-	-	-	33,500
601	Joint Work Plan for the Sustainable Communities Strategy	69,646	-	-	310,524	-	380,170
621	Elderly & Disabled & Americans with Disabilities Act	21,500	-	-	-	2,466	21,500
622	Metropolitan Transportation Planning	253,248	50,000	50,000	246,752	44,972	600,000
624	San Benito County Regional Transportation Planning	24,727	-	-	-	2,836	24,727
641	Metropolitan Transportation Improvement Program (MTIP)	122,500	10,000	10,000	1,000	16,757	143,500
642	San Benito Transportation Improvement Program	13,315	-	-	-	1,527	13,315
673	Transit Planning Intern	42,901	-	-	-	2,599	42,901
680	Rail Planning/Corridor Studies	26,000	-	-	-	2,982	26,000
682	US Route 101 Study	244,500	-	-	-	55,500	244,500
		-----	-----	-----	-----	-----	-----
Total		2,495,185	100,000	100,000	1,030,818	238,414	3,726,003

*Includes in-kind non-federal local match and toll credits.

Amendment No. 2

Table C FTA Funds by Work Element: FY 2013-2014 (\$)

	AMBAG	TAMC	SCCRTC	SCMTD	TOTAL
I. FTA Sec. 5303 - FY 2013-2014					
101 Overall Work Program, Budget and Administration	32,600		20,000		52,600
112 Transportation Plans Coordination and Interagency Liaison	22,000	10,000	10,000		42,000
113 Public Participation Plan	7,000				7,000
231 GIS Analysis, Data Collection, Uniformity, Coordination and Access	40,000				40,000
251 Regional Travel Demand Model (RTDM)	68,400	10,000	10,000		88,400
411 Clearinghouse	4,000				4,000
621 Elderly & Disabled & Americans with Disabilities Act	8,500				8,500
622 Metropolitan Transportation Planning	48,000	50,000	50,000		148,000
641 Metropolitan Transportation Improvement Program (MTIP)	28,000	10,000	10,000		48,000
680 Rail Planning/Corridor Studies	11,500				11,500
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Total I. All 5303 FY 2013-2014	270,000	80,000	100,000	-	450,000
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II. FTA Sec. 5304 - FY 2013-2014					
673 Transit Planning Intern				40,281	40,281
	-----	-----	-----	-----	-----
Total II. All FTA for FY 2013-2014	-	-	-	40,281	490,281
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III. FTA Sec. 5303/Carryover and 5304					
					FTA Sec. 5303 FY 2012-2013 Carryover 180,000
					FTA Sec. 5303 FY 2013-2014 Est. Alloc. Rev. 270,000
					FTA Sec. 5304 FY 2013-2014 40,281

					TOTAL FTA 5303 490,281

Table D FHWA Funds by Agency by Work Element: FY 2013-2014 (\$)

I.	FHWA PL FY 2013-2014	AMBAG	TAMC	SCCRTC	TOTAL
WE #					
	101 Overall Work Program, Budget and Administration	103,458	20,000	-	123,458
	112 Transportation Plans Coordination and Interagency Liaison	110,000	-	-	110,000
	113 Public Participation Plan	25,000	-	-	25,000
	231 GIS Analysis, Data Collection, Uniformity, Coordination and Access	180,000	-	-	180,000
	251 Regional Travel Demand Model (RTDM)	256,025	-	-	256,025
	411 Clearinghouse	9,500	-	-	9,500
	621 Elderly & Disabled & Americans with Disabilities Act	13,000	-	-	13,000
	622 Metropolitan Transportation Planning	295,000	-	-	295,000
	624 San Benito County Regional Transportation Planning	24,727	-	-	24,727
	641 Metropolitan Transportation Improvement Program (MTIP)	95,500	-	-	95,500
	642 San Benito Transportation Improvement Program	13,315	-	-	13,315
	680 Rail Planning/Corridor Studies	14,500	-	-	14,500
	Total I. All PL 2013-2014	1,140,025	20,000	-	1,160,025
		-----	-----	-----	-----
II.	FHWA PL - Carryover				
			FHWA PL FY 2012-2013 Carryover		120,025
			FHWA PL FY 2013-2014 Est. Alloc. Rev.		1,040,000

			FHWA PL Total (\$)		1,160,025



**AMBAG Draft Budget
Amendment No. 2
Fiscal Year 2013-2014**

**Proposed Adoption
October 9, 2013
Board of Directors Meeting**

AMBAG FY 2013-2014 Overview

The Association of Monterey Bay Area Governments (AMBAG) is a voluntary association of eighteen cities and three counties in California's Central Coast region, encompassing 5,159 square miles and a population of 742,464. The Association was formed in 1968 by an agreement between the cities and counties to serve as a forum for discussing and making recommendations on issues of regional significance. Preservation of the area's natural assets continues to be a strong desire for AMBAG members along with concern for the area's economy and growth.

AMBAG's Board of Directors is composed of elected officials, appointed by their respective City Council or Board of Supervisors. Each member city has one representative on the Board, while each county has two. The Board meets monthly to set policy and to direct a small professional staff.

Since its formation, AMBAG has confronted regional issues on a cooperative, unified basis between its members and other governments. AMBAG is also the designated Metropolitan Planning Organization (MPO) for Monterey, San Benito, and Santa Cruz counties. As the MPO, AMBAG is responsible for metropolitan transportation and mobile source air quality planning for the tri-county region. AMBAG facilitates and coordinates the programming and budgeting of all transportation planning to meet identified needs while meeting collective air quality limitations set forth for transportation facilities. Additionally, AMBAG has established a partnership with Pacific Gas & Electric (PG&E) to provide outreach, training and upgrades to local facilities within the region. This Energy Watch Program is monitored by the California Public Utilities Commission. AMBAG also houses a non-profit agency, Regional Analysis & Planning Services, Inc. (RAPS, Inc.), to provide staff assistance, educational workshops, and demographic information outside the standard governmental body.

The annual agency budget is presented to the Board of Directors for adoption no later than the June Board meeting as required by the By-Laws.

The Executive Committee, which is also the Board's Finance Committee, reviews the budget and makes recommendations to the Board. The Board of Directors takes action on the budget, considering the member dues assessment for the year, agency staffing, and any salary adjustments and/or cost of living increases, in addition to the direct, indirect and general fund budget components of the overall budget.

The AMBAG budget is three-tiered: direct, indirect and general fund. The collective individual work elements within the annual Overall Work Program (OWP) comprise the direct budget component of the AMBAG Budget. In addition each work element shows the accrual of a percentage, approved by Caltrans for that fiscal year, of indirect for expenditures and work not directly related to distinct work elements. This collective amount of accrued indirect is enfolded into an indirect budget nested within the AMBAG Budget. In addition to the direct and indirect budget components, the AMBAG Budget also includes a General Fund budget outlining the use of member agencies' dues contributions for expenditures and activities not eligible for grant reimbursement.

For additional information and/or assistance, please do not hesitate to contact AMBAG at:

445 Reservation Road, Suite G

P.O. Box 809

Marina, California 93933-0809

Phone: (831) 883-3750 FAX: (831) 883-3755

Web site: <http://www.ambag.org>

E-mail: info@ambag.org

	FY 2013-2014 Amendment No. 1 8/14/2013	FY 2013-2014 Amendment No. 2 10/9/2013	Change
Revenue			
Federal	\$ 1,599,213	\$ 1,919,592	\$ 320,379
State	\$ 432,302	\$ 414,080	\$ (18,222)
Local	\$ 1,319,814	\$ 1,486,503	\$ 166,689
Pass-Through	\$ -	\$ 40,281	\$ 40,281
Toll Credits	\$ 150,257	\$ 150,257	\$ -
In-Kind/Non-Federal Local Match	\$ 30,057	\$ 30,057	\$ -
Total Revenue	\$ 3,531,643	\$ 4,040,770	\$ 509,127
Expenditures			
Salaries (Direct and Indirect) and Fringe Benefits	\$ 1,769,000	\$ 1,857,718	\$ 88,718
Professional Services	\$ 1,264,020	\$ 1,563,305	\$ 299,285
Lease/Rentals	\$ 78,800	\$ 78,800	\$ -
Communications	\$ 20,046	\$ 20,046	\$ -
Supplies	\$ 71,400	\$ 127,436	\$ 56,036
Printing	\$ 21,650	\$ 19,150	\$ (2,500)
Travel (**)	\$ 36,000	\$ 36,200	\$ 200
Other Charges	\$ 90,413	\$ 117,521	\$ 27,108
Toll Credits	\$ 150,257	\$ 150,257	\$ -
In-Kind/Non-Federal Local Match	\$ 30,057	\$ 30,057	\$ -
Total AMBAG Expenditures	\$ 3,531,643	\$ 4,000,489	\$ 468,846
Total Pass-Through Agency Expenditures	\$ -	\$ 40,281	\$ 40,281
Grand Total Expenditures	\$ 3,531,643	\$ 4,040,770	\$ 509,127
Total AMBAG Revenue To-Date	\$ 3,531,643	\$ 4,040,770	\$ 509,127
Total Revenue to Expenditures	\$ 0	\$ (0)	\$ (0)

****:** Includes potential out-of-state travel for WEs 112, 179, 231, 251 and 622.

Table R AMBAG Work Element Revenue Sources: FY 2013-2014 (\$)

Amendment No. 2

WE#	FHWA	FTA	Federal/State Other	AB 2766	AMBAG Local	Private/Local Other	RAPS	Cash Contrib.	In-Kind/ Toll Credits	Revenue
101	123,458	52,600	0	0	0	0	0	0	20,788	196,846
112	110,000	42,000	0	0	0	0	0	0	17,731	169,731
113	25,000	7,000	0	0	0	0	0	0	3,671	35,671
122	0	0	0	0	5,000	0	0	0	0	5,000
179	0	0	39,567 cm29	0	0	0	0	0	0	39,567
182	0	0	2,000 cm29	200,000	0	0	0	0	0	202,000
183	0	0	3,000 cm29	103,141	0	0	0	0	0	106,141
100 Total	258,458	101,600	44,567	303,141	5,000	0	0	0	42,190	754,956
231	180,000	40,000	0	0	0	0	0	0	25,234	245,234
251	256,025	88,400	0	0	0	0	0	0	39,802	384,227
253	0	0	45,537 p84	0	0	0	0	0	0	45,537
256	0	0	0	158,218	0	0	0	0	0	158,218
258	25,000	0	0	0	0	0	0	0	0	25,000
200 Total	461,025	128,400	45,537	158,218	0	0	0	0	65,036	858,216
320	0	0	0	0	0	647,944 pge	0	0	0	647,944
300 Total	0	0	0	0	0	647,944	0	0	0	647,944
411	9,500	4,000	0	0	0	0	0	0	1,549	15,049
415	0	0	0	0	0	22,500 ad	0	0	0	22,500
400 Total	9,500	4,000	0	0	0	22,500	0	0	1,549	37,549
502	0	0	0	0	0	0	3,500	0	0	3,500
511	0	0	0	0	0	0	2,500	0	0	2,500
530	0	0	0	0	0	0	33,500	0	0	33,500
500 Total	0	0	0	0	0	0	39,500	0	0	39,500
601	0	0	368,543 p84	0	11,627	0	0	0	0	380,170
621	13,000	8,500	0	0	0	0	0	0	2,466	23,966
622	295,000	148,000	0	0	22,000	0	0	135,000 vac	44,972	644,972
624	24,727	0	0	0	0	0	0	0	2,836	27,563
641	95,500	48,000	0	0	0	0	0	0	16,757	160,257
642	13,315	0	0	0	0	0	0	0	1,527	14,842
680	14,500	11,500	0	0	0	0	0	0	2,982	28,982
682	0	0	240,000 pp	0	0	0	0	4,500	55,500	300,000
600 Total	456,042	216,000	608,543	0	33,627	0	0	139,500	127,040	1,580,752
Grand Total	1,185,025	450,000	698,647	461,359	38,627	670,444	39,500	139,500	235,815	3,918,917

cm=CMAQ funds; p84=Prop. 84; pge=PG&E Local Government Partnership; vac=various agencies cash contributions; ad=Air District; pp=Partnership Planning

Table E AMBAG Work Element Expenditures by Budget Source Account: FY 2013-2014 (\$)

Amendment No. 2

WE #	Salaries/	Fringe	Professional				Toll	In-Kind/ Non-Federal	Total	
	Wages	Benefits	Indirect	Services	Supplies	Printing	Travel	Credits		Local Match
101	53,168	23,925	53,965	40,000	500	4,000	500	15,606	5,182	196,846
112	51,927	23,367	52,706	20,000	500	500	3,000 oos	15,140	2,591	169,731
113	12,170	5,477	12,353	1,300	0	0	700	3,671	0	35,671
122	1,866	840	1,894	0	0	0	400	0	0	5,000
179	13,009	5,854	13,204	0	5,000	500	2,000 oos	0	0	39,567
182	13,225	5,951	13,424	168,000	900	500	0	0	0	202,000
183	12,660	5,697	12,850	73,684	1,000	250	0	0	0	106,141
100 Total	158,025	71,111	160,396	302,984	7,900	5,750	6,600	34,417	7,773	754,956
231	78,093	35,142	79,265	10,000	15,000	0	2,500 oos	25,234	0	245,234
251	89,074	40,083	90,410	115,858	5,000	0	4,000 oos	37,211	2,591	384,227
253	0	0	0	45,537	0	0	0	0	0	45,537
256	11,894	5,352	12,072	125,000	3,500	400	0	0	0	158,218
258	8,925	4,016	9,059	0	3,000	0	0	0	0	25,000
200 Total	187,986	84,594	190,806	296,395	26,500	400	6,500	62,445	2,591	858,216
320	252,229	113,503	256,012	0	15,000	5,000	6,200	0	0	647,944
300 Total	252,229	113,503	256,012	0	15,000	5,000	6,200	0	0	647,944
411	4,260	1,917	4,324	3,000	0	0	0	1,549	0	15,049
415	9,128	4,108	9,265	0	0	0	0	0	0	22,500
400 Total	13,387	6,024	13,588	3,000	0	0	0	1,549	0	37,549
502	1,420	639	1,441	0	0	0	0	0	0	3,500
511	1,014	456	1,029	0	0	0	0	0	0	2,500
530	13,590	6,116	13,794	0	0	0	0	0	0	33,500
500 Total	16,024	7,211	16,265	0	0	0	0	0	0	39,500
601	11,455	5,155	0	310,524	53,036	0	0	0	0	380,170
621	8,519	3,834	8,647	0	0	0	500	2,466	0	23,966
622	97,464	43,859	98,926	346,752	4,000	4,000	5,000 oos	27,870	17,102	644,972
624	10,031	4,514	10,182	0	0	0	0	2,836	0	27,563
641	47,667	21,450	48,382	21,000	2,000	1,000	2,000	14,166	2,591	160,257
642	4,793	2,157	4,865	0	1,000	0	500	1,527	0	14,842
680	10,548	4,746	10,706	0	0	0	0	2,982	0	28,982
682	17,850	8,032	18,118	200,000	0	0	500	0	55,500	300,000
600 Total	208,327	93,747	199,825	878,276	60,036	5,000	8,500	51,847	75,193	1,580,752
Grand Total	835,979	376,190	836,892	1,480,655	109,436	16,150	27,800	150,258	85,557	3,918,917
										3,918,917

oos =Out of State Travel

	FY 2013-2014 Amendment No. 1 8/14/2013	FY 2013-2014 Amendment No. 2 10/9/2013	Change
Expenditures			
Salaries Sr. Staff Accountant, Director of Finance & Admin Svcs, Exec. & Office Assistant, Executive Director (approx. 25%); Direct Staff Admin, Vacation, Holiday and Sick	\$ 377,711	\$ 398,188	\$ 20,477
Fringe Benefits Social Security, Medicare, Unemployment Ins., Worker's Comp., Retirement, Health Ins., Life Ins., Long-Term Disability for regular positions.	\$ 169,970	\$ 179,185	\$ 9,215
Professional Services Legal retainer (\$13,500), audit (\$37,250), payroll & HR services (\$12,000), IT services (\$9,000), website services (\$5,000), GASB 45 actuarial services (\$5,900)	\$ 82,650	\$ 82,650	\$ -
Lease/Rentals Office space (\$64,000), storage (\$1,500), alarm system (\$1,500), copier (\$9,000), postage meter (\$2,500), other expense (\$300)	\$ 78,800	\$ 78,800	\$ -
Communications Hardware/software (\$2,000), Internet (\$4,796), postage (\$3,500), express mailing (\$250), telephone (\$9,500), other (\$0)	\$ 20,046	\$ 20,046	\$ -
Supplies Office supplies (\$6,000), copier paper (\$2,500), office equipment/furniture (\$4,000), hardware/software (\$4,000), printer cartridges (\$1,500)	\$ 18,000	\$ 18,000	\$ -
Printing Stationary/envelopes/agenda covers (\$500), outside printing (\$2,500)	\$ 3,000	\$ 3,000	\$ -
Transportation Fuel (\$1,000), maintenance/vehicle repairs (\$500), other (\$400)	\$ 1,900	\$ 1,900	\$ -
Other Charges Insurance (\$20,000), workshops/seminars/education (\$5,500), temp.personnel (\$1,500), recruitment (\$1,500), moving expense (\$3,000), other dues & subscriptions (\$3,000), maintenance & utilities (\$13,000), other charges (\$3,000), phone depreciation (\$2,000)*, virtual server depreciation (\$2,623)!	\$ 55,123	\$ 55,123	\$ -
Total Expenditures	\$ 807,200	\$ 836,892	\$ 29,692

* The upgrade of the telephone system will be depreciated over its seven year useful life under the straight-line depreciation method. The cost was \$11,267.

! The new backup virtual server system will be depreciated over its five year useful life under the straight-line depreciation method. The cost was \$13,113

AMBAG FY 2013-2014

Dues Assessment - Payment Schedule

	Population	Dues per Population	Full Assessed Valuation in Thousands	Dues per Assessed Valuation	Total Dues	Board Mtg Allowance	Total Amended Dues/ Mtg Allowance
Capitola	9,981	\$ 1,094	\$ 1,797,158,882	\$ 1,689	\$ 2,783	\$ 500	\$ 3,283
Carmel	3,763	\$ 412	\$ 3,080,280,380	\$ 2,895	\$ 3,307	\$ 500	\$ 3,807
Del Rey Oaks	1,642	\$ 180	\$ 217,774,140	\$ 205	\$ 385	\$ 500	\$ 885
Gonzales	8,269	\$ 906	\$ 380,503,207	\$ 358	\$ 1,264	\$ 500	\$ 1,764
Greenfield	16,510	\$ 1,809	\$ 509,690,974	\$ 479	\$ 2,288	\$ 500	\$ 2,788
Hollister	35,533	\$ 3,893	\$ 2,394,844,613	\$ 2,251	\$ 6,144	\$ 500	\$ 6,644
King City	13,028	\$ 1,427	\$ 511,770,577	\$ 481	\$ 1,908	\$ 500	\$ 2,408
Marina	19,996	\$ 2,191	\$ 1,484,544,161	\$ 1,395	\$ 3,586	\$ 500	\$ 4,086
Monterey	28,460	\$ 3,118	\$ 4,667,322,171	\$ 4,386	\$ 7,504	\$ 500	\$ 8,004
Pacific Grove	15,219	\$ 1,667	\$ 2,637,168,667	\$ 2,478	\$ 4,145	\$ -	\$ 4,145
Salinas	152,401	\$ 16,698	\$ 8,076,416,970	\$ 7,591	\$ 24,289	\$ 500	\$ 24,789
San Juan Bautista	1,855	\$ 203	\$ 127,782,500	\$ 120	\$ 323	\$ 500	\$ 823
Sand City	337	\$ 37	\$ 203,823,053	\$ 192	\$ 229	\$ 500	\$ 729
Santa Cruz	61,955	\$ 6,788	\$ 6,980,184,050	\$ 6,561	\$ 13,349	\$ 500	\$ 13,849
Scotts Valley	11,641	\$ 1,275	\$ 2,012,481,578	\$ 1,891	\$ 3,166	\$ 500	\$ 3,666
Seaside	33,160	\$ 3,633	\$ 1,750,545,600	\$ 1,645	\$ 5,278	\$ 500	\$ 5,778
Soledad	26,239	\$ 2,875	\$ 683,355,072	\$ 642	\$ 3,517	\$ 500	\$ 4,017
Watsonville	51,611	\$ 5,655	\$ 3,096,469,334	\$ 2,910	\$ 8,565	\$ 500	\$ 9,065
County of Monterey	101,644	\$ 11,137	\$ 24,077,435,589	\$ 22,629	\$ 33,766	\$ 1,000	\$ 34,766
County of San Benito	18,427	\$ 2,019	\$ 2,955,519,610	\$ 2,778	\$ 4,797	\$ 1,000	\$ 5,797
County of Santa Cruz	130,793	\$ 14,331	\$ 18,913,614,388	\$ 17,776	\$ 32,107	\$ 1,000	\$ 33,107
Totals	742,464	\$ 81,350	\$ 86,558,685,516	\$ 81,350	\$ 162,700	\$ 11,500	\$ 174,200

Note: As prescribed by Section 9B of the AMBAG By-Laws, dues are allocated one half by population ratio, and one half by assessed valuation ratio. Population figures are those published by the California State Department of Finance in January 2013. Assessed valuations are those reported by County Assessors and Auditor-Controllers for FY 2012-2013. There are ten regular meetings scheduled for FY 2013-2014.

	General Fund		
	FY 2013-2014 Amendment No. 1 8/14/2013	FY 2013-2014 Amendment No. 2 10/9/2013	Change
Revenues			
Miscellaneous Income (interest, service fees, other)	\$ 1,000	\$ 1,000	\$ -
Assessments for Meeting Allowances	\$ 11,500	\$ 11,500	\$ -
Member Dues	\$ 162,700	\$ 162,700	\$ -
City of Monterey - Harbormaster	\$ 5,000	\$ 5,000	\$ -
Total Estimated Revenues	\$ 180,200	\$ 180,200	\$ -
Expenditures			
Salaries, Benefits and Indirect (includes technical assistance work)	\$ 68,176	\$ 68,176	\$ -
Travel	\$ 6,500	\$ 6,500	\$ -
Other Charges	\$ 31,289	\$ 58,397	\$ 27,108
Direct Work Program Contribution/Match	\$ 70,235	\$ 43,127	\$ (27,108)
Team Building Workshop/ Staff Training	\$ 4,000	\$ 4,000	\$ -
Total Expenditures	\$ 180,200	\$ 180,200	\$ (0)
Program Information			
Travel			
(Non-grant related travel expenditures for Board Members, Executive Director, and others):			
1. Board Members' Travel			
CALCOG Annual, Fall Meetings, & Other Conferences	\$ 2,000	\$ 2,000	\$ -
Sub-Total	\$ 2,000	\$ 2,000	\$ -

(Continued)

General Fund Details (Continued)

	FY 2013-2014 Amendment No. 1 8/14/2013	FY 2013-2014 Amendment No. 2 10/9/2013	Change
Travel (Continued)			
2. Executive Directors' Travel	\$ 1,000	\$ 1,000	\$ -
CALCOG Conferences	\$ 1,500	\$ 1,500	\$ -
Sub-Total	\$ 2,500	\$ 2,500	\$ -
3. Other Travel That Exceeds State Limits (not grant eligible)	\$ 2,000	\$ 2,000	\$ -
Total Travel	\$ 6,500	\$ 6,500	\$ -
Other Charges			
Board Meeting Allowance	\$ 11,500	\$ 11,500	\$ -
Board Meeting Meals & Supplies	\$ 3,000	\$ 3,000	\$ -
Line of Credit Interest/Fees	\$ 2,700	\$ 2,700	\$ -
Miscellaneous Expense (**)	\$ 8,205	\$ 35,313	\$ 27,108
CALCOG Member Dues	\$ 5,884	\$ 5,884	\$ -
Total Other Charges	\$ 31,289	\$ 58,397	\$ 27,108
Direct Work Program Contribution/Match			
WE 122 - Water-Related Plans Coord. & Liaison	\$ 5,000	\$ 5,000	\$ -
WE 601 - Joint Work Plan for the Sustainable Communities Strategy	\$ 8,235	\$ 11,627	\$ 3,392
WE 622 - Metropolitan Transportation Planning	\$ 57,000	\$ 22,000	\$ (35,000)
WE 682 - US Route 101 Study	\$ -	\$ 4,500	\$ 4,500
Total Direct Work Program Contribution/Match	\$ 70,235	\$ 43,127	\$ (27,108)
Board Retreat/Training			
Team Building Workshop/ Staff Training	\$ 4,000	\$ 4,000	\$ -
Total Board Retreat/Training	\$ 4,000	\$ 4,000	\$ -
Total Expenditures	\$ 180,200	\$ 180,200	\$ (0)
Total Revenue to Expenditures	\$ 0	\$ (0)	\$ 0

** : Accounts for printing, nameplates, depreciation, unreimbursed overhead costs and other charges that are unallowable for federal and state reimbursement.

AMBAG FY 2013-2014

Amendment No. 2

October 9, 2013

Salary Schedule

AMBAG Personnel Rules and Regulations, Resolution 1985-22, July 11, 1985, as amended by Resolution No. 1999-6, April 14, 1999, covers the salary system. The system provides for numeric ranges for approved positions. Each numeric salary range consists of thirteen salary steps. Part-time employees who work less than 20 hours a week do not receive vacation, sick leave, and other benefits and receive compensation on an hourly basis.

Resolution 1985-22 provides that the salary ranges and classes of positions shall be adopted annually by resolution at the same time as the budget. It is construed that approval of the annual budget by resolution, and approved amendments thereof, also covers the positions and salary ranges contained in the budget.

Positions	FY 2013-2014 Amendment No. 1 8/14/2013	FY 2013-2014 Amendment No. 2 10/9/2013	Monthly Salary Range
Executive Director	1.0	1.0	\$13,333
Retired Annuitants (<i>2 part-time</i>)	1.0	1.0	\$13,333
Executive Assistant	1.0	1.0	\$3,661 - \$4,924
Office Assistant	0.5	0.5	\$1,367 - \$1,838
Director of Finance & Administrative Services	1.0	1.0	\$7,106 - \$9,557
Senior Accountant	1.0	1.0	\$5,224 - \$7,026
Principal Planner	1.0	1.0	\$6,361 - \$8,556
Associate Planner	2.0	2.0	\$4,615 - \$6,205
Planner	2.0	2.0	\$4,078 - \$5,483
Senior Transportation Modeler	1.0	1.0	\$6,361 - \$8,556
GIS Coordinator	1.0	1.0	\$5,865 - \$7,887
Special Projects Manager - Energy Watch (*)	1.0	1.0	\$6,361 - \$8,556
Special Projects Associate - Energy Watch (*)	2.0	2.0	\$4,615 - \$6,205
Interns (**)	1.0	1.0	\$12.74 - \$17.13/hr.
Total	16.5	16.5	

*: Positions are partially/entirely funded through PG&E/AMBAG Energy Watch partnership through December 2014

** : Two intern positions will be staffed part-time

Association of Monterey Bay Area Governments
SALARY SCHEDULE (Monthly, in Dollars), effective 07/01/13

FY 2013-2014

STEPS

Position	Date	1	2	3	4	5	6	7	8	9	10	11	12	13
Executive Director (Set by AMBAG Board of Directors)	7/1/2013	13,333	13,333	13,333	13,333	13,333	13,333	13,333	13,333	13,333	13,333	13,333	13,333	13,333
Executive Assistant	7/1/2013	3,661	3,753	3,847	3,943	4,041	4,142	4,246	4,352	4,461	4,572	4,687	4,804	4,924
Office Assistant	7/1/2013	1,367	1,401	1,436	1,472	1,509	1,547	1,585	1,625	1,666	1,707	1,750	1,794	1,838
Director of Finance & Administrative Services	7/1/2013	7,106	7,284	7,466	7,653	7,844	8,040	8,241	8,447	8,658	8,875	9,097	9,324	9,557
Senior Accountant	7/1/2013	5,224	5,355	5,489	5,626	5,767	5,911	6,059	6,210	6,365	6,525	6,688	6,855	7,026
Principal Planner	7/1/2013	6,361	6,520	6,683	6,850	7,022	7,197	7,377	7,561	7,750	7,944	8,143	8,346	8,556
Associate Planner	7/1/2013	4,615	4,730	4,848	4,969	5,094	5,220	5,350	5,484	5,621	5,762	5,906	6,054	6,205
Planner	7/1/2013	4,078	4,180	4,285	4,392	4,502	4,614	4,730	4,848	4,969	5,093	5,221	5,351	5,483
Senior Transportation Modeler	7/1/2013	6,361	6,520	6,683	6,850	7,022	7,197	7,377	7,561	7,750	7,944	8,143	8,346	8,556
GIS Coordinator	7/1/2013	5,865	6,012	6,162	6,316	6,474	6,636	6,802	6,972	7,146	7,325	7,507	7,694	7,887
Special Projects Manager - Energy Watch	7/1/2013	6,361	6,520	6,683	6,850	7,021	7,197	7,377	7,561	7,750	7,944	8,143	8,346	8,556
Special Projects Associate - Energy Watch	7/1/2013	4,615	4,730	4,848	4,969	5,094	5,221	5,351	5,485	5,622	5,763	5,907	6,055	6,205
Intern*	7/1/2013	12.74	13.06	13.38	13.72	14.06	14.41	14.77	15.14	15.52	15.91	16.31	16.72	17.13

* Part time positions in these classifications are paid by the hourly rate.

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