

Project 240388

Basic

Project ID:	240388	
Project Title: (If a programmatic category is selected, the programmatic category will replace the Project Title)	Highway, Freeway Safety and Non-Capacity Improvements Program	*
Programmatic Category: (optional - set to none if does not apply)	-- select one --	*
Project Description:	7A. Interchange Improvements 7B. Operations incl. Ramp Metering 7C. Maintenance 7D. Soundwalls 7E. Freeway Service Patrol 7F. ITS	*
Describe Project Purpose:		
Project Notes:	Please refer to tab - 7 RTP 240388 - on file attached for a list of Programmatic Projects.	

County:	Alameda	*
Corridor: View Map	Alameda County-wide	
Investment Type:	New Commitment	*
Transportation System:	State Highway System	*
Class:	System Management	*
Mode:	Freeway	

* Indicates information is required

Goals and Planning Context

MTC will be conducting an assessment to determine how projects support the goals of the SCS/RTP. Performance targets approved by the Commission in January 2011 form the foundation for these goals - more information on the targets can be found at http://onebayarea.org/pdf/Res_3987.pdf.

Does your project support the RTP goals? (Check all that apply)			
Goal 1: Climate Protection	<input type="checkbox"/>	Goal 5: Equitable Access	<input type="checkbox"/>
Goal 2: Adequate Housing	<input type="checkbox"/>	Goal 6: Economic Vitality	<input type="checkbox"/>
Goal 3: Healthy and Safe Communities	<input type="checkbox"/>	Goal 7: Transportation System Effectiveness	<input checked="" type="checkbox"/>
Goal 4: Open Space and Agricultural Preservation	<input type="checkbox"/>	Goal 8: Infrastructure Security:	<input type="checkbox"/>
Please describe in brief detail how your project meets each goal checked (1,000 characters max): Highway and freeway improvements improve safety, movement of vehicles and effectiveness of the transportation system.			

Is this project from an existing or current plan, studies, sales tax measure, etc? (Check all that apply)			
Major Investment Study/Corridor Study:	<input type="checkbox"/>	Project Study Report:	<input type="checkbox"/>
Congestion Management Plan:	<input checked="" type="checkbox"/>	Sales Tax Measure:	<input checked="" type="checkbox"/>
County Transportation Plan:	<input checked="" type="checkbox"/>	Regional Measure 1:	<input type="checkbox"/>
Regional Measure 2:	<input type="checkbox"/>	Short Range Transit Plan:	<input type="checkbox"/>
Traffic Congestion Relief Program (TCRP):	<input type="checkbox"/>	Resolution 3434:	<input type="checkbox"/>
Regional Plan/Study:	<input type="checkbox"/>	Corridor Mobility Improvement Account:	<input type="checkbox"/>
Freeway Performance Initiative:	<input type="checkbox"/>	Regional Rail Plan:	<input type="checkbox"/>
Regional High-Occupancy Toll (HOT) Network Study:	<input type="checkbox"/>	Regional Operations Program:	<input type="checkbox"/>
Coordinated Public Transit-Human Services Plan:	<input type="checkbox"/>	Community-Based Transportation Plans:	<input type="checkbox"/>
Implementation of Transit Connectivity Study:	<input type="checkbox"/>	Transportation for Livable Communities (TLC)/Housing Incentive Program (HIP)/Station Area Plans:	<input type="checkbox"/>
Regional/local bicycle & pedestrian plans:	<input type="checkbox"/>	Regional Goods Movement Plan:	<input type="checkbox"/>
Other Plan:	<input type="checkbox"/>		

Is this project from an existing or current land use or climate plan, program, or study? (Check all that apply)			
General Plan:	<input checked="" type="checkbox"/>	Specific Area Plan:	<input type="checkbox"/>
FOCUS - PDA Assessment:	<input type="checkbox"/>	Station Area Plan:	<input type="checkbox"/>
Local Climate Action Plan:	<input type="checkbox"/>	Hazard Mitigation Plan:	<input type="checkbox"/>
Clean Air Plan:	<input type="checkbox"/>	Community Risk Reduction Plan:	<input type="checkbox"/>

Community Air Risk Evaluation Program:	<input type="checkbox"/>	BCDC Bay Plan:	<input type="checkbox"/>
Other Land Use Plan:	<input type="checkbox"/>	Other Climate Plan:	<input type="checkbox"/>

Supplemental Context Questions	
Is this project located in a community of concern?:	No
Is this project located within a Priority Development Area?:	<input type="checkbox"/>
Will this project adversely impact a Priority Conservation Area?:	<input type="checkbox"/>
Which air basin does this project reside in?:	San Francisco Bay Area Air Basin
Does this project address regional congestion relief needs?:	<input type="checkbox"/>
Does this project potentially reduce vehicle miles traveled (VMT)?:	<input type="checkbox"/>

Brief Project Assessment:	 All_Programs_CWTP_2012_04-29-11_broken out.xls 516 KB
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Cost

All costs must be reported in 2013\$ M

Total Cost (2013\$ M):	*
Capital Cost (2013\$ M):	*
Operations and Maintenance Costs (for Capital) (2013\$ M):	*

Project Capital Cost Breakdown (in 2013\$ M)				*
	Total Cost (2013\$ M)	% Contingency included in phase	% Support Cost included in phase	
Environmental:				
Design:				
Right-Of-Way Capital:				
Construction Capital:				
Transit Procurement (Rolling stock):				
TOTAL CAPITAL COST:				

Transit Service Operating Cost (for transit operators only):		* (If Applicable)	
This section is to be completed for transit expansion projects proposing new service. Transit operators are REQUIRED to download and complete the form in the section.			
Total Operating and Maintenance Costs (for new transit service) (2013\$ M):			
Transit Operations and Maintenance Detail Spreadsheet:	No files		
Template			

Total Program Cost	* (If Applicable)
TOTAL PROGRAM COST (in 2013\$ M)(for projects that are programmatic in nature):	

Total Costs in Year-of-Expenditure
Total Costs in Year-of-Expenditure:
Capital Costs in Year-of-Expenditure:
Operations and Maintenance Cost in Year-of-Expenditure:
Total Programmatic Cost in Year of Expenditure:

* Indicates information is required

Funding

Committed Funds	
Total Committed Funding (2013\$ M):	*
Total Committed Funding in year- of-expenditure: \$ 0 M	
Total Committed Funds Start Year:	*
Total Committed Funds End Year:	*
Committed Funds Notes:	

Identification of Existing Committed Fund Sources				*
	Fund Source	Other Fund Source	Amount	
Federal 1:	-- select one --		\$ 0 M	
Federal 2:	-- select one --		\$ 0 M	
Federal 3:	-- select one --		\$ 0 M	
State 1:	-- select one --		\$ 0 M	
State 2:	-- select one --		\$ 0 M	

State 3:	-- select one --		\$ 0 M
Regional 1:	-- select one --		\$ 0 M
Regional 2:	-- select one --		\$ 0 M
Regional 3:	-- select one --		\$ 0 M
Local 1:	-- select one --		\$ 0 M
Local 2:	-- select one --		\$ 0 M
Local 3:	-- select one --		\$ 0 M
TOTAL EXISTING FUNDING:			\$ 0 M
Comments:			

Discretionary Funds Requested

Total Discretionary Funds Requested (2013\$ M):

Total Discretionary Funds Requested in year-of-expenditure:

Total Discretionary Funds Start Year:

Total Discretionary Funds End Year:

Discretionary Funds Notes:

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Identification of Discretionary Fund Sources

Project sponsors may identify potential discretionary fund sources for the requested funds. MTC will review this information and assign the appropriate fund source for the discretionary funds if necessary.

	Fund Source	Other Fund Source	Amount
1:	-- select one --		\$ 0 M
2:	-- select one --		\$ 0 M
3:	-- select one --		\$ 0 M
4:	-- select one --		\$ 0 M
5:	-- select one --		\$ 0 M
TOTAL DISCRETIONARY FUNDS:			\$ 0 M

Comments:

Vision Funds Requested

Please fill out the Vision Funds Requested section if:

1) The project requires additional funds because the sum of the committed funds and discretionary funds requested does not meet the total project cost. Please identify the amount of vision funds needed; or

2) The project is currently unfunded and is seeking future fund sources which have not been identified at this time.

Total Vision Funding (2013\$ M):

Total Vision Funding in year-of-expenditure:

Total Vision Funds Start Year:

Total Vision Funds End Year:

Vision Funds Notes:

*Indicates information is required

Schedule

Project Schedules (MM/YYYY)

	Start	End	Not Applicable
Anticipated Environmental Clearance Date:			
Environmental Clearance:			<input type="checkbox"/>
Design			<input type="checkbox"/>
- 30-35% Completion Milestone:			
- 60-65% Completion Milestone:			
- 90-95% Completion Milestone:			
Right-Of-Way			<input type="checkbox"/>
- Acquisition and Utility Clearance:			
- Date of Certification:			
Construction:			<input type="checkbox"/>
- Mid-Year of Construction:			
Transit Procurement for Expansion:			<input type="checkbox"/>
Transit Operations & Maintenance for Expansion (start of revenue service):			<input type="checkbox"/>
Service Opening Year:			

Where is the project in the construction phase?

Design and Aquiring Permit Approvals	<input type="checkbox"/>	Advertisement of Construction Contract	<input type="checkbox"/>
Award of Construction Contract	<input type="checkbox"/>	Utility Relocation (Please specify if subsequent construction activities have also begun)	<input type="checkbox"/>
Materials Purchase and/or Placement (Please specify if this is a vehicle award)	<input type="checkbox"/>		

Page 3 of 7 Printed on: 7/20/2011

Program Schedule (MM/YYYY)			✖ (If Applicable)
	Start	End	Not Applicable
Program Schedule (for programmatic category):			<input type="checkbox"/>

Modeling TAGs:

ALA-CWTP: ☐

✖ Indicates information is required

Modeling: Road Details

Facility Improvements

Current Facility		✖
Type:	-- select one --	
General Purpose:	-- select one --	
High-Occupancy-Vehicle Lane (HOV):	-- select one --	
Express Lanes:	-- select one --	
Intersection Lanes:	-- select one --	
Total Number of Lanes:		
Documents and Illustrations:	No files	
Current Facility Details and Notes:		
Current Facility Limits		
Post Mile Start:		
Post Mile End:		
Post Mile Start Description:		
Post Mile End Description:		
Proposed Facility Configuration		
Type:	-- select one --	
General Purpose:	-- select one --	
High-Occupancy-Vehicle Lane (HOV):	-- select one --	
Express Lanes:	-- select one --	
Intersection Lanes:	-- select one --	
Total Number of Lanes:		
Documents and Illustrations:	No files	
Proposed Facility Details and Notes:		
Proposed Facility Limits		
Post Mile Start:		
Post Mile End:		
Post Mile Start Description:		
Post Mile End Description:		

Operational Strategies (e.g., ramp metering, signal coordination, HOV bypass lanes, etc.)

✖

Design Auto Speed (mph):	
Ramp Metering:	No
Singalized:	No
Unsignalized:	No
Road Widening Lane Type:	-- select one --
High-Occupancy-Vehicle Lane (HOV) Type:	-- select one --
High-Occupancy-Vehicle Lane (HOV) Occupancy:	
High-Occupancy-Vehicle Lane (HOV) Hours:	
High-Occupancy-Vehicle Lane (HOV) Limits:	
HOV Limits Description:	

✖ Indicates information is required

Modeling: Transit Details

Transit Improvements		✖
Bus Rapid Transit (BRT) Project:	No	
Dedicated Lane for BRT:	No	
Current Routing:	Documents and Illustrations: No files	
Current Routing Details and Notes:		
Current Route Start:		
Current Route End:		
Current Reporting Time Between Stations:		
Proposed Routing:		

Documents and Illustrations:

No files

Proposed Routing Details and Notes:

Proposed Improvement Start:

Proposed Improvement End:

Proposed Reporting Time Between Stations:

Is the improvement a signal timing improvement?: ☐

Early AM (3-6am) Period Headway (minutes):

AM (6-10am) Peak Period Headway (minutes):

Midday (10am-3pm) Period Headway (minutes):

Peak (3-7pm) Period Headway (minutes):

Evening (7pm-3am) Period Headway (minutes):

Hours of Service:

One-Way Running Time:

Number of Directions: -- select one --

Fares (2013\$ M):

Detailed Fare Information:

No files

Fares Details and Notes:

Fares (Current\$):

Vehicle Type: -- select one --

Fleet Expansion (Number of New Vehicles):

Specify type, locations, and limits of any Transit Priority Measures:

Documents and Illustrations:

No files

Transit Priority Measures Details and Notes:

Identify Key Stops:

Identify Park and Rides:

Identify Key Stations:

Parking Facility at Stations or Stops:

Identify Stations or Stops with Parking Facilities:

* Indicates information is required

Contact

Contact information for a secondary contact may be added. For projects being sponsored by two agencies, please list a contact from each agency.

Primary Contact

*

Personal Information		Location Information	
First Name:	Beth	Agency:	Alameda County Transportation Commission
Last Name:	Walukas	Street:	1333 Broadway
Job Title:	Manager of Planning	Suite:	220
Phone:	510-208-7400	City:	Oakland
Fax:		State:	CA
Email:	bwalukas@almamedactc.org	Zip Code:	94612

Secondary Contact

Personal Information		Location Information	
First Name:	Diane	Agency:	Alameda County Transportation Commission
Last Name:	Stark	Street:	1333 Broadway
Job Title:	Sr. Transportaton Plananer	Suite:	220
Phone:	510-208-7400	City:	Oakland
Fax:		State:	CA
Email:	dstark@alamedactc.org	Zip Code:	94612

* Indicates information is required

Detailed Information

Project sponsors must complete this section if the project's total cost is greater than \$500 M

Total Cost (in 2013\$ M):

Additional Cost Information

Project Cost Breakdown (in 2013\$ utilizing a 2.2% annual discount rate)		
	Total Cost (2013\$ M)	Estimated Expenditure to Date (December 2010)
Support/Engineering		
- Environmental:		
- Design:		

- Right-Of-Way:		
- Construction Managment:		
Right-Of-Way Capital:		
Transit Procurement (Rolling stock):		
Contingency		
- Construction Capital:		
- If you did not break out the contingency amounts for Construction Capital, please specify the % Contingency:		
- Transit Procurement:		
- If you did not break out the contingency amounts for Transit Procurement, please specify the % Contingency:		

Annualized Operations & Maintenance:

Level of Cost Estimation	
0-35% (Planning or rough order of magnitude):	<input type="checkbox"/>
35-65% Design (Actual quantity take-off):	<input type="checkbox"/>
65-100% Design (Bid ready):	<input type="checkbox"/>

Environmental Phase

Additional Detailed Project Cost Information

What type of environmental document does the project require? (Check all that apply)			
Categorical Exemption:	<input type="checkbox"/>	FONSI:	<input type="checkbox"/>
Categorical Exclusion:	<input type="checkbox"/>	EA:	<input type="checkbox"/>
EIS:	<input type="checkbox"/>	ND:	<input type="checkbox"/>
EIR:	<input type="checkbox"/>		

Are there environmental sensitivities ? If so, please specify below.	
Marine/Wetland Habitat:	<input type="checkbox"/>
Cultural Resources:	<input type="checkbox"/>
Hazmat Issues:	<input type="checkbox"/>
Endangered Species:	<input type="checkbox"/>
Public/Political Opposition:	<input type="checkbox"/>
Other – Please Describe:	
If you selected cultural resources, please specify the impacts:	-- select one --
If you selected endangered species, please specify mitigation:	-- select one --

Right-Of-Way Phase

What will the right-of-way process involve?	
Condemnation:	<input type="checkbox"/>
Permanent Takes:	<input type="checkbox"/>
Railroads:	<input type="checkbox"/>
Utilities:	<input type="checkbox"/>

Construction Phase

If the cost for capital outlay > \$100M, are there multiple contract packages?:	-- select one --
What is the construction implementation methodology? (for transit projects only):	-- select one --

What types of construction reviews have been completed? Check all that apply.	
Bid Packaging Optimization Study:	<input type="checkbox"/>
Independent Constructability Review:	<input type="checkbox"/>
Independent Bidability Review:	<input type="checkbox"/>

Transit Procurement for Expansion

What type of transit procurement is required?:	-- select one --
What are the procurement features?:	-- select one --

Project Complexity

Is there anything unique and/or complex about the project? (Check all that apply)	
Significant Regulatory Agency Interface:	<input type="checkbox"/>
Complex or New Technology:	<input type="checkbox"/>

Complex Civil Work:	<input type="checkbox"/>
Significant Sole Source Components:	<input type="checkbox"/>
Other – Please Describe:	