

Capital Improvement Program and Programs Investment Plan Review of Revenue Assumptions And Development Methodology

A Presentation by Alameda County Transportation Commission Staff May 2013



Congestion Management Plan

Background

- Alameda CTC is legislatively required to develop and update a Congestion Management Program (CMP) every two years.
- The CMP describes strategies to address traffic congestion, enhance the transportation system, and reduce greenhouse gas emissions.
- The CMP is required to include a Capital Improvement Program (CIP) that outlines projects which help maintain and improve the performance of the multimodal transportation system.
- The CMP update underway. Completion at the end of 2013.



Capital Improvement Program & Programs Investment Plan

- For the 2013 CMP update, Alameda CTC will develop a comprehensive CIP and a Programs Investment Program (PIP).
- CIP/PIP will cover a multi-year strategic planning and programming horizon (5-7 years).
- Projects/Programs will be prioritized based on funding eligibility and prioritization criteria (under development).
- <u>CIP Components</u>
 - Includes projects that maintain and improve the performance of the multimodal transportation system.
- PIP Components
 - Include projects/programs that support capital improvements, transit operations, outreach and education, transportation maintenance activities, and tasks that are not included in the CIP.



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Revenue Sources

- Alameda CTC distributes or programs revenue from multiple funding sources including:
 - 2000 Measure B
 - Vehicle Registration Fee (VRF)
 - Surface Transportation Program (STP) / Congestion Management Air Quality (CMAQ)
 - State Transportation Improvement Program (STIP)
 - Transportation Fund for Clean Air (TFCA)
 - Lifeline Transportation Program



Revenue Assumptions

- Alameda CTC is responsible for approximately \$160 million in funding annually for capital projects and programs.
- Collectively, these annual revenues will result in over \$1.1 billion in transportation investments over a seven-year period.



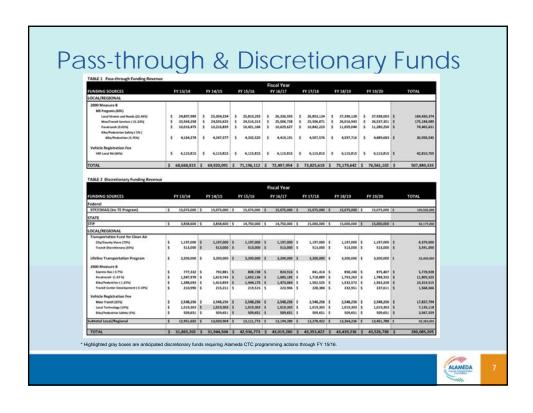
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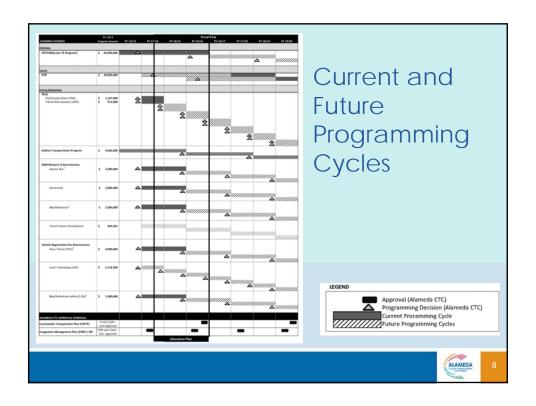
Annual Programming Revenue

								Fiscal Year									
FUNDING SOURCES		FY 13/14		FY 14/15		FY 15/16		FY 16/17		FY 17/18		FY 18/19		FY 19/20		TOTAL	
FEDERAL					_		_		_		_		_		_		
STP/CMAQ (inc TE Program)	\$	15,075,000	\$	15,075,000	\$	15,075,000	5	15,075,000	\$	15,075,000	\$	15,075,000	5	15,075,000	5	105,525,0	
STATE																	
STIP	s	3,838,600	5	3,838,600	5	14,750,000	5	14,750,000	ś	15,000,000	5	15,000,000	5	15,000,000	5	82,177,2	
LOCAL/REGIONAL					_		_						_		ķ.		
Transportation Fund for Clean Air	\$	1,710,000	\$	1,710,000	\$	1,710,000	\$	1,710,000	5	1,710,000	\$	1,710,000	5	1,710,000	\$	11,970,0	
Lifeline Transportation Program	\$	3,200,000	\$	3,200,000	\$	3,200,000	\$	3,200,000	\$	3,200,000	\$	3,200,000	5	3,200,000	\$	22,400,0	
2000 Measure B Revenue	5	111,047,400	5	113,268,730	\$	115,533,990	5	117,845,090	5	120,202,030	5	122,605,765	5	125,058,205	\$	825,561,2	
M8 Programs (60%)		66,628,440		67,961,238		69,320,394		70,707,054		72,121,218		73,563,459		75,034,923	5	495,336,7	
MB Capital Projects (40%)		44,418,960		45,307,492		46,213,596		47,138,036		48,080,812		49,042,306		50,023,282	5	330,224,4	
Vehicle Registration Fee Revenue	\$	10,925,000	5	10,925,000	5	10,925,000	5	10,925,000	\$	10,925,000	5	10,925,000	\$	10,925,000	\$	76,475,0	
VMF Local Rd Pass Strong's (60%)		6,555,000	1	6,555,000		6,555,000	1	6,555,000		6,555,000		6,555,000		6,555,000	\$	45,885,0	
VRF Discretionary (40%)		4,370,000	1	4,370,000	L	4,370,000	L	4,370,000	ш	4,370,000	_	4,370,000	┖	4,370,000	\$	30,590,0	
Subtotal Local/Regional	\$	126,882,400	\$	129,103,730	\$	131,368,990	\$	133,680,090	\$	136,037,030	\$	138,440,765	5	140,893,205	\$	936,406,2	
TOTAL	s	145,796,000	5	148,017,330	s	161,193,990	s	163,505,090	5	166,112,030	5	168,515,765	\$	170,968,205	\$	1,124,108,41	

Approximately \$160 million in funding annually for capital projects and programs (average over the next seven years).







Two-year Allocation Plan

 The discretionary funding available for programming during the Allocation Plan timeframe (through FY 15/16) estimated to be approximately \$92.0 M.

Two-year Allocation Plan FY 13/14 to FY 15/16					
Discretionary Funding Sources	Amount (in millions)				
STP/CMAQ	\$	45.2			
STIP	\$	30.0			
TFCA	\$	5.1			
Lifeline Transportation Program	\$	9.6			
Measure B	\$	7.9			
VRF	\$	9.2			
Total	\$	92.0			



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CIP Development Methodology



- 1. Establish a prioritization process for projects/programs
- 2. Create an inventory of projects and programs through an examination of the following:
 - CWTP's Tier 1 and Tier 2 projects, and programmatic categories
 - Recent discretionary grant project/program applications
 - Countywide Bicycle Plan, Countywide Pedestrian Plan, and other approved planning documents.
- 3. Evaluate and prioritize projects and programs based on defined performance measures.
- 4. Establish a multi-year CIP/PIP (5-7 years).
- 5. Include the CIP/PIP in the CMP.
- Establish a two-year Allocation Plan (first two years of the CIP/PIP period).



Schedule / Next Steps

CIP/PIP and the Allocation Plan Schedule

Timeline	Milestones			
May 2013	 Approval of CIP/PIP revenue assumptions 			
	Review CIP/PIP Project/Program Prioritization Methodology			
June 2013	 Approval of CIP/PIP Methodology and Draft CIP/PIP 			
	screening and evaluation criteria			
	 Initiate Request for Information from sponsors for additional 			
	or updated project/program information, if required			
July 2013	 Approval of Final CIP/PIP screening and evaluation criteria 			
	 Consolidate updated project/program information 			
	 Evaluate programs/projects using prioritization criteria 			
October 2013	Review Draft 2013 Strategic Plan/CMP that includes the			
	draft CIP/PIP			
Nov. / Dec. 2013	 Approval of Final Strategic Plan/CMP and CIP/PIP 			
January - April 2014	Develop and adopt Alameda CTC's two-year Allocation			
	plan			

