




Draft 2014 State Transportation Improvement Program (STIP)

A Presentation for the Alameda CTC Commission

September 26, 2013



STIP - Overview

- The STIP is a multi-year capital improvement program of transportation projects on and off the State Highway System
- Funded with revenues from the State Highway Account and other funding sources
- Administered by the California Transportation Commission (CTC).
- The 2014 STIP will cover FYs 2014/15 - 2018/19.
- Majority of new STIP programming capacity will be available in FY 2017/18 and 2018/19

STIP - Overview

- The STIP is composed of two sub-elements:
 - *75% for the Regional Transportation Improvement Program (RTIP) and*
 - *25% for the Interregional Transportation Improvement Program (ITIP).*



Regional Transportation Improvement Program (RTIP)

- The Alameda CTC adopts and forwards a program of RTIP projects to the Metropolitan Transportation Commission (MTC) for each STIP cycle.
- At the August 2013 meeting, the CTC approved a Final 2014 STIP Fund Estimate
- The 2014 STIP Fund Estimate included:
 - *Statewide - \$905 Million RTIP funds*
 - *Alameda County Share - \$28.5 Million RTIP funds available to program to projects*



2014 STIP Principles

Approved by Commission in May 2013

- Projects identified in past resolutions (ACCMA Resolutions 08-006 Rev and 08-018) will be prioritized during the development of the 2014 STIP project list.
 - *Infrastructure Bond projects*
 - *Resolution 3434 projects*
 - *Other specific projects*
- Projects recommended for STIP programming must also be consistent with the countywide plan and demonstrate **readiness** to meet applicable programming, allocation and delivery deadlines associated with STIP programming.



2014 STIP Principles (continued)

- Maintaining a balance of projects in various phases of project delivery with viable project implementation strategies based on project-specific information provided by applicants related to the following aspects of project delivery:
 - *The current phase of project delivery, i.e. planning/scoping, preliminary engineering/environmental, design, right of way, or construction;*
 - *The status of environmental clearance;*
 - *The project cost/funding plan by phase;*
 - *The potential for phasing of initial segment(s) which are fully-funded and provide independent benefit; and*
 - *Potential impediments, i.e. risks, to successful project implementation in accordance with the proposed project delivery schedule.*



Previously Approved STIP Priorities – ACCMA Resolutions 08-018 and 08-006 Rev.

Ref. #	Project	Previously Approved Priority Amount (\$ x 1,000)	Programmed to Date (\$ x 1,000)	Remaining Amount (\$ x 1,000)
1	Alameda County Bond Projects	8,000	0	8,000
2	SR 24 Caldecott Settlement	8,000	4,000	4,000
3	BART Warm Springs	69,000	3,500	65,500
4	Dumbarton Rail Project	91,000	0	91,000
5	AC Transit BRT	40,000	4,700	35,300
6	Life line Backfill	2,000	2,000	0
7	I-880 Mission Blvd. (Rte 262) Landscaping	3,500	3,500	0
8	I-880 Broadway / Jackson I/C	3,000	2,500	500
9	I-880 Corridor Project	1,900	1,000	900
TOTAL		226,400	21,200	205,200



Draft 2014 STIP Recommendation

Ref. #	Project	Proposed for 2014 STIP (\$ x 1,000)
1	Alameda County Bond Projects	8,000
2	Alameda County Bond Project - Route 84 Expressway Project	12,000
3	SR 24 Caldecott Settlement Projects	2,000
4	AC Transit BRT	6,300
5	San Mateo CCAG (2010 STIP TE Backfill)	200
TOTAL		28,500



Previously Approved STIP Priorities – Infrastructure Bond Projects

- \$8 Million Local funds approved by Alameda CTC in July 2012 for I Bond Projects Including
 - *I-580 Westbound HOV Lane Project*
 - *I-580 Eastbound HOV Lane Project*
 - *I-880/23rd-29th Avenue Project*
 - *I-880 SB HOV Lane Marina to Hegenberger Project*

Previously Approved STIP Priorities – Infrastructure Bond Projects

- SR 84 Expressway
 - *2014 STIP Funding recommendation - \$12 M*
 - *Programming supports I-Bond Project Shortfall*
 - *Funding Phase – Construction*
 - *Schedule*
 - *Begin CON – Summer 2015*
 - *End CON – Summer 2017*
 - *Construction Phase at risk if not funded up to recommended amount*

Previously Approved STIP Priorities

- Route 24 Corridor - Caldecott Settlement Projects
 - *2014 STIP Funding recommendation - \$2 M*
 - *\$8 M included in Reso 08-006 Rev*
 - *\$2 M fulfilled by MTC ARRA Exchange*
 - *\$2 M fulfilled in 2012 STIP*



Previously Approved STIP Priorities

- AC Transit Bus Rapid Transit
 - *2014 STIP Funding recommendation - \$6.3M*
 - *\$40 M included in Reso 08-018*
 - *\$4.7 M fulfilled through 2012 STIP and other Alameda CTC funding sources*
 - *Funding Phase - CON*



2010 STIP TE Backfill

- San Mateo CCAG Project
 - *2014 STIP Funding recommendation - \$ 200K*
 - *Backfill STIP TE funds received through 2010 STIP*

Previously Approved STIP Priorities

- BART Warm Springs Extension
 - *2014 STIP Funding recommendation - \$0 M*
 - *\$69 M included in Reso 08-018*
 - *Capital Phase fully funded*
 - *\$3.5 M programmed in 2012 STIP*
 - *Will continue discussions with project partners regarding project delivery strategy*

Previously Approved STIP Priorities

- Dumbarton Rail Project (DRC)
 - *2014 STIP Funding recommendation - \$0 M*
 - *Included in Plan Bay Area as "Environmental" only*
 - *The environmental phase of the DRC is fully funded by existing fund sources*
 - *No priority for future capital funding is identified in the long range plan.*
 - *Will continue discussions with project partners regarding project delivery strategy*



Previously Approved STIP Priorities

- Other Projects
 - *2014 STIP Funding recommendation - \$0 M*
 - *Broadway Jackson project fully funded with Measure B funds*
 - *I-880 Corridor project considered with I-Bond projects*
 - *I-880/Mission Blvd.(Rte 262) Landscaping programmed under 2012 STIP*



Interregional Transportation Improvement Program (ITIP)

- The California Department of Transportation (Caltrans) is responsible for developing the ITIP list of projects.
- ITIP funds may be used in any part of the state for Interregional highway, rail and fixed guideway improvements.
- The 2014 STIP Fund Estimate includes:
 - *Statewide - \$292 Million ITIP funds*
 - *Alameda County Share - TBD (CTC does not have any fixed methodology / formula distribution for ITIP)*



Interregional Transportation Improvement Program (ITIP)

- MTC's Proposed 2014 ITIP Principles include:
 - *Support high cost-benefit ratio projects on the State Highway System (i.e. Freeway Performance Initiative)*
 - *Support HOV gap closures, Regional Express Lanes*
 - *Support High speed rail early investments and intercity/commuter rail*
 - *Support future goods movement and trade corridors*
 - *One project nomination per county*



Interregional Transportation Improvement Program (ITIP)

- ITIP Candidates considered by Alameda CTC
 - *I-680 NB HOV/HOT from Route 84 in Alameda County to Route 237/Calaveras Blvd. project*
 - *I-680 HOV/ HOT gap closure (between SR-84 and I-580 Express lanes); and*
 - *I-580/680 Interchange Project.*



Interregional Transportation Improvement Program (ITIP)

- Staff recommends proposing the project development phase of the I-680 NB HOV/HOT from Route 84 in Alameda County to Route 237/Calaveras Blvd.
 - *Supports HOV gap closures, Regional Express Lanes per MTC policy*
 - *Currently in Project Development stage*
 - *Has a more definitive cost, scope and schedule information compared to other ITIP candidates*
 - *I-680 corridor received ITIP funds in the past*



Next Steps

- Short Term
 - *Final Program to Committees and Commission in October 2013*
- Longer Term
 - *Strategic Planning and Programming Policy framework*
 - Will assist in future programming cycles