

Draft 2020 State Transportation Improvement Program (STIP) for San Mateo County

September 12, 2019
C/CAG Board of Directors



What is the 2020 STIP?

The STIP is a 5-year capital improvement program of State Transportation Funds.

STIP programs certain portions of the gas tax for transportation projects.

The Metropolitan Transportation Commission (MTC), in cooperation with County Transportation Agencies (CTA's) and Caltrans, is preparing the 2020 Regional Transportation Improvement Program (RTIP) to be submitted for the STIP.

The STIP is ultimately approved by the California Transportation Commission (CTC).

Purpose of the STIP Program

Objectives regarding the purpose and authority of the STIP program:

- Facilitate transportation decision making by those who are closest to the transportation problems.
- Recognizes that although Caltrans is owner-operator of the State highway system, the regional agencies (i.e. C/CAG, MTC) have the lead responsibility for resolving urban congestion problems, including those on state highways.
- Emphasize partnerships between Caltrans and regional agencies in making investment decisions addressing the most critical corridor needs, regardless of mode choice or system condition.

Past Projects That Have Received STIP Funding



The STIP is a 5-year Capital Improvement Plan

The 2020 STIP covers 5 fiscal years (FY):
FY 2020/21, 2021/22, 2022/23,
2023/24, 2024/25.

New funding is generally available in
the outer 2 fiscal years e.g. 2023/24,
2024/25.

CTC has the ability to move existing
projects out depending on the capacity
of the STIP in specific years.



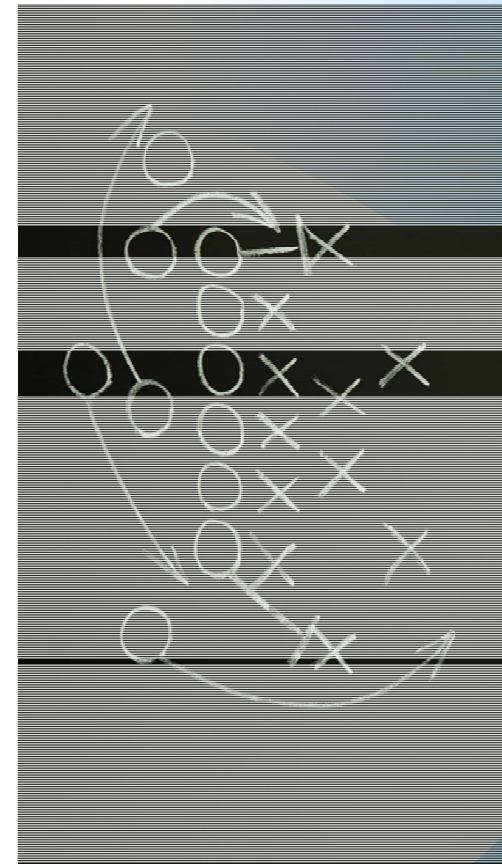
What Are The Existing STIP Programming Policies?

Some of the existing policies impacting the 2020 STIP include:

- Projects must be consistent with the Regional Transportation Plan (RTP).
- Projects must be consistent with the County Congestion Management Plan (CMP).
- Projects must have a Caltrans approved Project Study Report (PSR) or equivalent to be programmed.
- Projects phases must be fully funded.
- Multiple phases cannot be programmed in same fiscal year.
- Projects must follow both the Federal and State process for allocation and obligation.

STIP Strategy for San Mateo County

- C/CAG worked with partner transportation agencies and solicited input from Public Works Directors in the county to develop a list of projects that supports the continued policy of directing the STIP towards major highway improvement projects of regional significance in order to best leverage other state and federal funds.
- Consider previously approved STIP programming and commitments from previous STIP cycles.



2020 STIP Proposal for San Mateo County

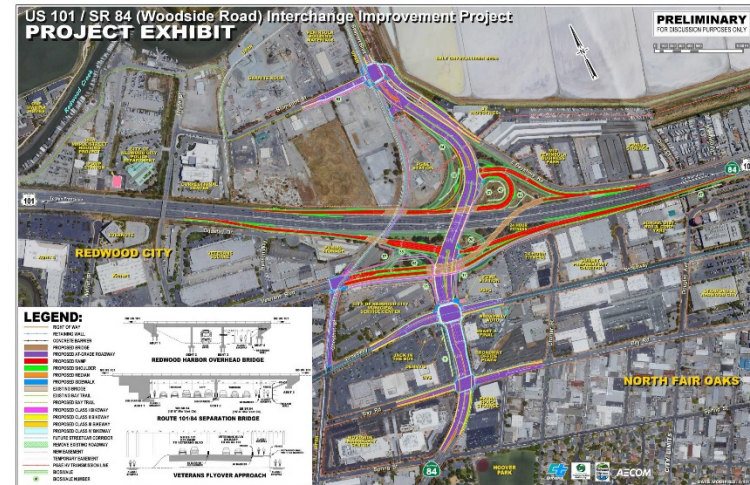
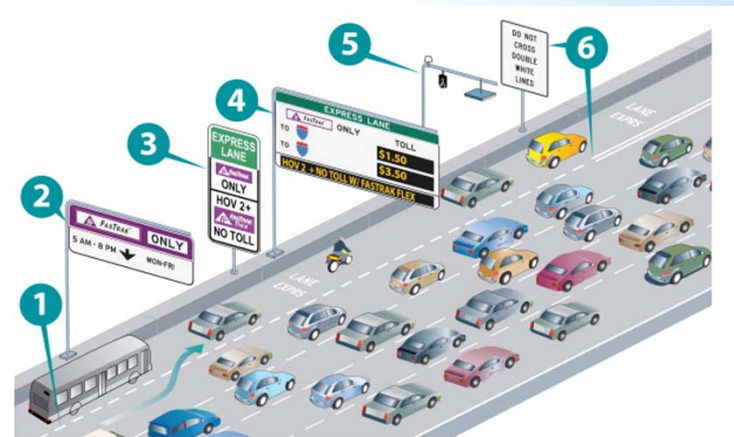
The current working estimate is approximately 7.2 million dollars for the 2020 STIP to program available to be programmed in the outer years (FY 2023/24 and FY 2024/25).

New proposed project include:

- US-101 Managed Lane Project North of I-380

Carryover projects include:

- Countywide ITS Project
- Woodside Interchange - RWC
- Produce Interchange - SSF
- US-101 Express Lane Project
- SR-92/US-101 Interchange Improvements



2020 STIP Proposal for San Mateo County

2020 STIP FOR SAN MATEO COUNTY
(\$1,000's)

	Lead Agency	Rte	PPNO	Project	Total (2018 STIP)	Total (2020 STIP)	(Info Only) 19-20	20-21	21-22	22-23	23-24	24-25	Comments
Adopted in 2018 STIP (Carryover)	Menlo Park	101	690B	US 101/Willow interchange reconstruction - AB 3090 reimb	8,000		4,000	4,000					
	SM C/CAG	VAR	2140E	Countywide ITS Project - (SSF Smart Corridors expansion)	240		240						
	SM C/CAG SSF	VAR	2140E	Countywide ITS Project - (SSF Smart Corridors expansion)	4,058		4,058						SSF will be lead agency to allocate \$4,058 (CON)
	SM C/CAG	92	668D	Phase 2 of SR 92 Improvement from I-280 to US 101 - Improvement at the SR 92/US 101 Interchange Vicinity	5,628		2,411	3,217					Push \$3,217 to from FY20/21 to FY21/22
	SM C/CAG	101	658D	US 101 Managed Lane Project from Santa Clara County Line to I-380	33,500		16,000	17,500					
	RWC	101	692K	Woodside Interchange	8,000				8,000				
	SSF	101	702D	Produce Interchange - Improvements	5,000			5,000					
	SM C/CAG	101/280	658G	ITS Improvements in San Mateo northern cities - (including Daly City, Brisbane, and Colma)	1,600		600		1,000				
	Daly/Bris/Colma	101/280	658G	ITS Improvements in San Mateo northern cities - (including Daly City, Brisbane, and Colma)	6,900					6,900			
	SUBTOTAL - HIGHWAY (2020/21 thru 2024/25) from 2018 STIP:					72,926		27,309	26,500	12,217	6,900		
Admin	MTC		2140	Planning, programming, and monitoring (MTC)	246			79	82	85			
	SM C/CAG		2140A	Planning, programming, and monitoring (CMA)	787			263	262	262			
	SUBTOTAL - PLANNING/ADMIN (2020/21 thru 2024/25) from 2018 STIP:					1,033			342	344	347		
Proposed for 2020 STIP	Projects	SM C/CAG	NEW	NEW	US 101 Managed Lane Project North of I-380		7,177						7,177
	SUBTOTAL - HIGHWAY (2020/21 thru 2024/25):						7,177						7,177
Admin	MTC		2140	Planning, programming, and monitoring (MTC)		179					88	91	
	SM C/CAG		2140A	Planning, programming, and monitoring (CMA)		247					46	201	
SUBTOTAL - PLANNING/ADMIN (2020/21 thru 2024/25):						426					134	292	
TOTAL (2020/21 thru 2024/25):					73,959	7,603	27,309	26,842	12,561	7,247	7,311	292	

2020 STIP Proposal for San Mateo County

C/CAG Schedule:

- August 15, 2019 - Draft 2020 STIP recommended for approval by C/CAG Congestion Management Program Technical Advisory Committee (CMP TAC).
- August 26, 2019 - Draft 2020 STIP recommended for approval by C/CAG Congestion Management Program and Environmental Quality Committee (CMEQ).
- September 12, 2019 - Draft 2020 STIP to be presented to the C/CAG Board.
- October 10, 2019 - Final 2020 STIP to be presented to the C/CAG Board for approval.
- October 11, 2019 - 2020 STIP proposal submitted to MTC.

MTC RTIP Approval - December 2019

CTC STIP Approval - March 2020





Questions?