

San Francisco Municipal Transportation Agency **Fiscal and Management Update** FY 2021 – 2025 Capital Improvement Program

SFMTA Board of Directors January 5, 2021

Introduction/Overview

- In December 2020, the SFMTA Board asked for a review of the Capital Improvement Program (CIP) and Capital budget to potentially reduce projected operating deficits.
- SFMTA State of Good Repair needs are currently \$632 million/year, however capital resources and priorities only allow for a \$269 million/year investment.
- As part of the adoption of the FY 2021 and FY 2022 Operating Budget significant one-time revenues were shifted from capital, \$33 million in FY202-21 and \$48 million. Revenues from the new TNC tax \$7 million to \$19 million was also shifted to operating.
- After review, FY 2021-25 CIP revenues losses are projected \$202.2 million from the baseline adopted in April 2020.
- The CIP also subsidizes the operating budget through project support funds and overhead contributions. In FY 2019-20 the CIP contributed \$49.2 million.
- About 23% or \$536 million of funding in the CIP is also used to leverage funding from other agencies as a local match contribution.
- Given reductions to the CIP and the need to sustain current capital investments staff **caution against shifting CIP funds to operating** and suggest no more than \$25 million be shifted.

Current and On-Going Structural Deficit



Deficit Reduction Plan

On December 1, 2020, the SFMTA Board of Directors was presented an update on the SFMTA's current projected deficits for fiscal years 2021 and 2022 at \$68 million and \$168 million respectively. Planned follow-ups include:

- Refinancing of SFMTA revenue bonds (presented on 12/15/2020).
- Federal Relief from H.R. 133 Consolidated Appropriations, 2021 (presented today).
- Shifting additional capital funds to operations (presented today)
- Implementation of Parking Policy Changes (Board Workshop, 2/2/2021)
- Pre-purchase of Muni Fares @ Discount (Board Workshop, 2/2/2021)
- Amending Labor Agreements (Board Workshop, 2/2/2021)
- Revenue Generation from SFMTA Properties (Board Workshop, 2/2/2021)
- Use of reserves and other one-time funds (Board Workshop, 2/2/2021)

Risk Management – Update Scenarios FY 2021 and FY 2022

The deficit for the next 18-months is \$236 million to \$370 million with current projections likely trending at the higher range. H.R. 133 will dose the FY 2021 budget deficit making layoffs unnecessary in FY 2021. A deficit of up to \$140 million will remain for FY 2022, and the SFMTA will have to consider various actions to dose this gap including capital contributions.

Fiscal Year 2021 – Deficit likely closed; no layoffs necessary

Revenue Loss \$186 m		Additional Risk \$80 m
Expenditure Savings (Projected) \$118 m	- Federal Relief \$148 ا	
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Fiscal Year 2022 – Deficit reduction plan necessary

Revenue Loss \$187 m		Risk \$54 m	
Expenditure Savings \$19 m	Federal Relief H.R. 133 \$82 m*	Deficit \$140 m	1
	*Estimated pending allocation my Metropolitan Transportation C	ommission	

SFMTA Fiscal and Management Update

SFMITA 5-Year Capital Improvement Program (CIP) – Adopted on April 21, 2020

The SFMTA 5-Year Capital Improvement Program is a **fiscally constrained 5-year program of capital improvement and operational projects.**

- An *implementation plan* for regional, citywide, and agency-wide strategies and policy goals
- *Maintains credibility* with external funding agencies (eg. MTC, FTA)
- Certain CIP revenues *can be shifted* to the operating budget.



SFMTA 5-Year CIP – CIP Programs and Descriptions



Fleet

Purchase and rehabilitate transit vehicles including motor coaches, trolley coaches, light rail vehicles and paratransit vans



Signals

Plan, design, engineer and construct traffic signals and associated infrastructure to improve mobility and safety on San Francisco streets and decrease transit travel time

Parking

Plan, design, rehabilitate and construct public parking facilities or street infrastructure related to public parking



Taxi

Implement systems to optimize and support the taxi system in San Francisco to provide a better rider experience and promote low-emissions taxi vehicle use



Comm & IT

Plan, design and implement technology infrastructure upgrades to improve the efficiency and efficacy of the SFMTA and provide a better experience for customers and Employees.



Transit Optimization Plan, design, engineer and construct infrastructure

Plan, design, engineer and construct infrastructure improvements to improve travel time and increase the capacity and reliability of the transit system



Fixed Guideway

Plan, design, engineer and construct improvements to critical infrastructure including rail track, overhead wires, and train control technology



Security

Plan, design and construct or implement systems to improve the security of the transit system



Facilities

Acquire, develop and/or rehabilitate transit station areas and maintenance facilities used for transit, traffic, and parking operations.



Streets

Plan, design, engineer and construct improvements to street safety that promote walking, bicycling, and taking transit

SFMITA 5-Year CIP Updates

COVID-19 has created unprecedented impacts to the economy including transportation funding for the SFMTA's Capital Budget and CIP.

- Magnitude of the impact depends on depth and length of COVID impacts to the economy as a whole.
- All anticipated capital revenues are in decline *except for* federal funds and bridge toll receipts, which we anticipate to be largely flat or increasing.
- Proposition K Transportation Sales Taxes are expected to be flat, assuming historic spenddown trends.

Projects across the entire breadth of the agency's business lines are likely to be impacted.

2-Year Capital Budget Potential Revenue Loss Range 6 – 8% Up to \$92 million loss Remaining 3-Years Potential Revenue Loss Range 3 – 8 % Up to \$112 million loss

5-Year CIP Potential Revenue Loss Range 4 – 8% Up to \$204 million loss

SFMTA 5-Year CIP – Capital Funds Declined \$202.2 million

FY 2021-25 CIP					
Adopted vs. Updated \$3.5 B	Funding Agency	Adopted 4/21/20	Updated 1/5/21	Delta	Adjustment
\$3.0 B	Local Funds (e.g. GO Bonds, Impact Fees, Population Baseline)	1,063.8	846.9	(216.9)	TSF, IPIC and population baseline down
Adopted \$2.54B Updated \$2.5 B \$2.33B	Federal Transit Administration	903.4	821.3	(82.2)	TCP adjusted down
	Metropolitan Transportation Commission	208.8	228.3	19.5	Higher due to cost savings
\$2.0 B	SF County Transportation Authority	137.7	225.5	87.8	Sales tax flat, includes FY20 carryforward and cost savings
\$1.5 B	Caltrans	187.6	179.5	(8.1)	Cap & Trade and ATP adjusted down
\$1.0 B	Strategic Growth Council	23.1	23.0	(0.1)	
	Homeland Security	10.2	8.0	(2.2)	
\$0.5 B	California Office of Emergency Services	0.0	0.5	0.5	
\$0.0 B	California Office of Traffic Safety	0.6	0.4	(0.2)	
State of Good Repair (e.g. Fleet, Transit FG)	Total	2,535.3	2,333.1	(202.2)	
Transit Optimization Streets (e.g. Bicycle and Pedestrian)					

SFMTA 5-Year CIP – updated on January 5, 2021, \$M

	Capital Budget					5-Year CIP
Program	FY21	FY22	FY23	FY24	FY25	Total (Current)
Fleet	89.7	206.9	137.6	146.8	215.3	796.4
Transit Optimization	170.5	133.7	26.2	59.8	109.1	499.3
Transit Fixed Guideway	98.4	58.7	64.9	119.1	85.1	426.2
Streets	57.9	69.6	39.5	49.8	26.4	243.2
Facility	85.1	52.3	38.4	31.9	26.5	234.3
Signals	25.9	5.4	15.0	12.9	17.2	76.3
Communication & IT	9.5	2.1	0.7	7.4	5.0	24.7
Parking	22.0	0.3	-	_	-	22.3
Security	_	3.0	_	2.0	3.0	8.0
Тахі	0.6	0.1	0.1	1.4	0.2	2.5
Total	559.7	532.2	322.5	431.1	487.8	2,333.1

SFMITA 5-Year CIP – Adopted on April 21, 2020

SFMTA needs to invest \$632M annually to bring the transit system in a state of good repair. On average there is only \$467M annually available in the CIP.



CIP Revenues Previously Shifted to Operating

Breaking down the SFMTA structural deficit, one-time and ongoing CIP revenues have already been shifted to the operating budget in FY21 and FY22.



CIP Revenues Previously Shifted to Operating

\$33M in FY21 and \$48M in FY22 one-time CIP revenues already shifted to Operating. \$7M to \$19M in ongoing TNC tax revenue were also shifted to operating.

\$30M Population Baseline	Revenue Ongoing Shifted from Capital
\$10M Developer Fees	\$47M to \$59M
\$7M to \$19M TNC Tax	
\$207M CARES/Fund Balance	
\$17M ERAF	One-Time FY21 Revenues
\$16M Developer Fees	
\$39M Fund Balance	
\$13M ERAF	One-Time FY22 Revenues
\$35M Developer Fees	

CIP Subsidizing Overhead and PSF Positions

The CIP funds a portion of the operating budget and PSF positions. In FY 2019-20, \$49.2 million in division and department overhead and paid-time off was recovered against the CIP. This is the equivalent to 364 positions in FY 2020-21.

The CIP subsidized \$49.2 million in PSF and operating positions in FY 2019-20.

Division Overhead	Department Overhead	PTO
Back to PSF Fund	Back to Operating Funds (AAA)	Back to PSF, Allocates PTO to capital
\$29.4 million	\$15.1 million	\$4.6M

CIP Local Match and Leveraging

About \$536 million in local funding is needed in the FY 2021-25 CIP either as local match or as leveraging to secure other outside grant funding.

Funds Match or Leveraging



FTA Grants

Transit Capital Priorities, Capital Investment Grants, FTA 5337, etc.



MTC Lifeline, Transit Performance Initiative, etc.



Caltrans Active Transportation Program, Highway Safety Improvement Program, Caltrans Planning etc.



Other Strategic Growth Council, Homeland Security, California Office of Traffic Safety, etc.

FY 2021-25 CIP \$2.37 Billion

Required Local Match/Leveraging \$536.0 Million

Funding that can Shift to Operating

In FY 2020-21 and FY 2021-22 there are several funds that can be flexed to the operating budget. There is an additional subset of funds that we can work with our funding partners with to potentially flex from capital to operating.



Funding that can Shift to Operating

Staff recommend shifting **no more than \$25 million** of FY 2020-21 and FY 2021-22 CIP funds to the operating budget.

Range of options to shift CIP funds to the operating budget



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Intro/Status	CIP Update	Operationalize	Recommendation	Next Steps
Next Steps				
Dec '20	Jan '21		Feb '21	
Reduction COVID COVID COVID COVID COVID COVID COVID COVID COVID COVID	• Gu fur • Fin • CIF	Reprioritization	Updated SFMTA	dated CIP



Hybrid Electric

Hybrid Electric

Thank you.

Appendix

Projects with significant funding

The list represents projects with significant funding programmed in FY 2020-21 and FY 2021-22.

Project	Program	Current Phase	FY21/22 Revenue, \$M
Light Rail Vehicle Fleet Replacement & Expansion	FT	CON	140.2
Better Market Street	ТО	PE	94.3
New Flyer Midlife Overhaul Phase I	FT	DD	72.7
Train Control System Upgrade	TF	PLN	64.9
L Taraval Improvement Project	ТО	CON	48.3
BART Canopies/Market Street Entrance Modernization	FC	CON	42.0
Muni Metro East Expansion Phase II – Paving	FC	PE	36.5
30' Motor Coach Replacement Procurement	FT	DD	34.0
22 Fillmore: 16th Street Transit Priority Project	ТО	CON	27.1
Customer Information Systems	CI	CON	23.1
Subway Reliability Taskforce SGR Improvements	TF	CON	22.8

Projects with significant funding

The list represents projects with significant funding programmed in FY 2020-21 and FY 2021-22.

Project	Program	Current Phase	FY21/22 Revenue, \$M
Western Addition Area - Traffic Signal Upgrades	SG	DD	22.3
Parking Meter Replacement	РК	CON	22.0
28 19th Avenue Rapid Project (South of Golden Gate Park)	то	CON	21.1
Potrero Facility Reconstruction	FC	CIP	20.6
Taylor Street Streetscape	ST	PE	20.6
Folsom-Howard Streetscape	ST	DD	20.4
M-Line Park Merced Surface Realignment	ТО	CIP	19.9
Electric Bus Procurement	FT	DD	18.1
6th Street Streetscape	ST	DD	16.8
New Castro Station Elevator	FC	DD	15.7
Facilities Capital Projects	FC	CIP	7.0

Appendix

Projects for Stimulus

The BFPA team maintains a list of projects for federal stimulus with the Government Affairs division. The below are candidate projects which can have a potential funding offset.

Project	Budget, \$M
LRV Procurement and Expansion	1,127
Van Ness Bus Rapid Transit	316
Muni Train Control Program	297
New Flyer Bus Midlife Overhaul Phase I and II	249
MME Maintenance Facility Expansion	120
L-Taraval Improvement Project	106
28-Rapid 19 th Avenue Improvement Project	33
Western Addition Area – Traffic Signal Upgrades	26
Taylor Street	25
6 th Street Pedestrian Improvement Project	25
40' Battery-Electric Bus (EV) Pilot Project	23
Vision Zero Pedestrian and Bicycle Quick Build Program	16