

Metropolitan Transportation Commission

Programming and Allocations Committee

April 14, 2021

Agenda Item 2h - 21-0431

MTC Resolution No. 4475

Subject: 2021 Transportation Improvement Program (TIP) Amendment 2021-03.

Background: The federally required TIP is a comprehensive listing of Bay Area surface transportation projects that receive federal funds, are subject to a federally required action or are regionally significant. As required by state statutes, MTC, as the federally designated Metropolitan Planning Organization (MPO) for the nine-county San Francisco Bay Area Region, must prepare and adopt the TIP every two years. The 2021 TIP, covering the four-year period from FY 2020-21 through 2023-24, was adopted by the Commission on February 24, 2021, and is scheduled to be approved by the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) on April 16, 2021. The 2021 TIP is valid for four years under federal regulations. The TIP may be revised to make necessary changes prior to the next update. The TIP is posted on MTC's website at: <http://mtc.ca.gov/our-work/fund-invest/transportation-improvement-program>.

Amendment 2021-03 makes revisions to 57 projects with a net funding increase of approximately \$367 million. Among other changes, this revision will:

- Add seven new exempt projects and update 16 existing projects and 2 existing grouped listings to reflect the adoption of the FY2020-21 Transit Capital Priorities (TCP) Program of Projects;
- Add three new exempt projects and update the funding plan of one existing project to reflect the approval of the state's portion of Cycle 5 of the Active Transportation Program;
- Add two new exempt projects and update the funding plan of one existing project to reflect the awards of discretionary funding from the Federal Transit Administration;
- Add one new exempt project and update the funding plan of one existing project to reflect the award of funding through the One Bay Area Grant 2 Program (OBAG2);
- Archive six projects; and
- Carry forward changes made in the 2019 TIP that were not included in the Final 2021 TIP.

The revisions made with this amendment do not conflict with the financial constraint requirements of the TIP, and therefore the 2021 TIP remains financially constrained with this amendment.

The 2021 TIP is also designed such that, once implemented, it makes progress toward achieving the performance targets established per federal regulations.

The revisions made pursuant to this amendment will not change the air quality conformity finding; therefore, a conformity determination is not required.

The TIP Revision Summary for this amendment is attached (Attachment 1) and is also available in the MTC offices at 375 Beale Street, San Francisco, CA, and is posted on the Internet at: <http://mtc.ca.gov/our-work/fund-invest/tip/tip-revisions-and-amendments>.

The TIP public participation process also serves to satisfy the public involvement requirements of the FTA annual Program of Projects, for applicable funds.

This amendment will be transmitted to Caltrans after the Commission approval; after its review, Caltrans will forward the amendment to FTA/FHWA as required for final federal agency review and approval.

Issues:


This Amendment contains changes that are contingent upon Commission approval of programming changes included in Programming and Allocations Committee Item 4a: MTC Resolution Nos. 4169, Revised; 4272, Revised; 4456; and 4457: FY2020-21 Transit Capital Priorities (TCP) Program of Projects, and revisions to FY2019-20 TCP Program of Projects. Only items approved by the Committee will be forwarded to the Commission.

Recommendation:

Refer MTC Resolution No. 4475, Revised to the Commission for approval.

Attachments:

Attachment 1, Summary Report of Amended Projects for TIP Amendment 2021-03
MTC Resolution No. 4475, Revised


Therese W. McMillan

**TIP Revision Summary
2021-03**

Attachment 1

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
System: Local Road					
ALA210001	Oakland	Oakland 7th Street Connection Improvements	Amend a new exempt project into the TIP with \$14.2M in ATP and \$6.5M in Local funds	\$20,733,000	~%
ALA210002	Oakland	East Oakland Neighborhood Bike Routes	Amend a new exempt project into the TIP with \$17.3M in ATP and \$4.6M in Local funds	\$21,859,000	~%
CC-170057	Richmond	Richmond: Roadway Preservation and ADA Improvement	Update the funding plan to reprogram \$1.6M in SB1 from FY21 to FY20 to reflect obligation	\$0	0.0%
CC-210001	Contra Costa County	North Bailey Road Active Transportation Corridor	Amend a new exempt project into the TIP with \$6.2M in ATP and \$686K in Local funds	\$6,845,000	~%
MRN110032	San Anselmo	San Anselmo - Center Blvd Bridge Replace (27C0079)	Update the funding plan to change the source for \$3.6M in CON funds from Local to HBP and reprogram all CON funds from FY24 to FY25	\$0	0.0%
MRN110035	Marin County	Mountain View Rd Bridge Replacement - 27C0154	Update the funding plan to reprogram \$2.2M in CON from FY24 to FY25 and change the source from Local to HBP	\$0	0.0%
NAP110026	Napa County	Hardin Rd Bridge Replacement - 21C0058	Update the funding plan to reprogram \$200K in ROW from FY24 to FY25 and \$5M in CON from FY24 to FY25 and change the source for these funds from Local to HBP	\$0	0.0%
NAP110027	Napa County	Loma Vista Dr Bridge Replacement - 21C0080	Update the funding plan to reprogram \$900K in PE HBP from FY21 to FY24, \$200K in ROW HBP from FY23 to FY25, and \$5M in CON HBP from FY23 to FY25	\$0	0.0%
SCL110125	Santa Clara Valley Transportation Authority (VTA)	Local PDA Planning - Santa Clara	Archive this project as all of the funding has been obligated	\$0	0.0%
SCL130004	San Jose	San Jose - Better Bikeways	Archive this project as all of the funding has been obligated	\$0	0.0%
SCL130016	San Jose	East San Jose Bikeways	Archive this project as all of the funding has been obligated	\$0	0.0%
SCL170029	San Jose	Tully Road Safety Improvements	Update the project description to include pavement preservation and update the funding plan to change the source for \$6M in FY21 CON funds from CMAQ to STP	\$0	0.0%
SCL170030	San Jose	McKee Road Safety Improvements	Update the project description to include pavement preservation	\$0	0.0%
SCL170062	San Jose	Eastside Alum Rock (East of 680) Urban Village	Archive this project as it has been completed	\$0	0.0%
SF-110005	San Francisco Dept of Public Works (SFDPW)	Great Highway Restoration	Updated the project scope to include curb ramp improvements on Sloat Blvd and remove road diet scope on Great Highway and update the funding plan to add \$212K in Local funds	\$231,000	5.3%
SF-210001	San Francisco County Transport Authority (SFCTA)	Yerba Buena Island Multi-Use Pathway	Amend a new exempt project into the TIP with \$1M in STP-PCA funds, \$1M in LPP, and \$1M in Infill Infrastructure Grant funds and \$86.4M in RTP-LRP funds	\$89,400,000	~%
SOL170010	Fairfield	Grange Middle School SR2S and PavementPreservation	Update the name and description to include additional pavement preservation in the vicinity of Grange Middle School and update the funding plan to add \$2.1M in STP-SubHIP funds and \$248K in Local PE funds	\$2,348,120	821.0%

System: Public Lands/Trails



**TIP Revision Summary
2021-03**

Attachment 1

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
ALA190016	Albany	Ohlone Greenway Trail Safety Improvements	Update the funding plan to reprogram CON from FY20 to FY21	\$0	0.0%
CC-170014	San Ramon	Iron Horse Trail Bike and Pedestrian Overcrossing	Update the funding plan to change the source for \$9.2M in CON funds from Local to STIP as the STIP funds are being transferred from CC-070035 and for \$390K in CON funds from Local to TFCA and reprogram funds between years and phases	\$0	0.0%
SM-170041	Brisbane	Crocker Trail Commuter Connectivity Upgrades	Update the project description to include the installation of amenities	\$0	0.0%
VAR190009	Caltrans	GL: Recreational Trails Program	Carry grouped listing forward into the 2021 TIP	\$0	0.0%
System: State Highway					
ALA070009	Alameda County Transportation Commission (ACTC)	Oakland/Alameda Access Project	Update the funding plan to change the source for \$25M from RTP-LRP to Sales Tax and reprogram funds between years and phases and add \$47M in FY23 CON Sales Tax funds	\$46,900,000	56.5%
CC-010023	Contra Costa Transportation Authority (CCTA)	I-680/SR 4 I/C Reconstruction - Ph 1 & 2a	Update the funding plan to change the year and source for \$18M in PSE from FY25 RTP-LRP to FY21 SB1-TCEP, for \$8M in PSE from FY25 RTP-LRP to FY21 Local and for \$14M in ROW from FY25 RTP-LRP to FY22 Local; and reprogram \$800K in RTP-LRP from ROW to CON	\$0	0.0%
CC-070035	Contra Costa Transportation Authority (CCTA)	Reconstruct I-80/San Pablo Dam Rd Interchange	Update the funding plan to change the source and program year for \$9.2M in ROW funds from FY22 STIP to FY25 RTP-LRP as the STIP funds are being transferred to CC-170014	\$0	0.0%
MRN050034	Transportation Authority of Marin (TAM)	US 101 HOV Lanes - Marin-Sonoma Narrows (Marin)	Update the funding plan to change the source and program year for \$40M in CON from FY25 RTP-LRP to FY22 SB1-SCCP and for \$59M in CON from FY25 RTP-LRP to FY22 Local, and add \$7M in FY21 ROW Local, \$4M in FY21 ROW Sales Tax and \$37M in FY22 CON Local	\$35,180,000	10.0%
SCL190002	Santa Clara Valley Transportation Authority (VTA)	I-280/Foothill Expressway Off Ramp Improvement	Archive this project as it has been completed	\$0	0.0%
SCL190006	Santa Clara Valley Transportation Authority (VTA)	Double Lane Southbound US 101 off-ramp to SB SR 87	Archive this project as no further federal actions are expected	\$0	0.0%
SOL190025	Caltrans	Solano WB I-80 Cordelia Truck Scales	Carry this project forward into the 2021 TIP	\$0	0.0%
System: Transit					
ALA210003	Livermore Amador Valley Transit (LAVTA)	LAVTA Replacement 40' Hybrid Buses	Amend a new exempt project into the TIP with \$7.4M in 5307, \$3.4M in 5339 and \$2.7M in TDA funds	\$13,551,400	~%
ALA210004	Livermore Amador Valley Transit (LAVTA)	LAVTA Fareboxes for Replacement Vehicles	Amend a new exempt project into the TIP with \$266K in 5307 and \$66K in TDA funds	\$332,017	~%
ALA210005	Livermore Amador Valley Transit (LAVTA)	LAVTA AVLs for Replacement Vehicles	Amend a new exempt project into the TIP with \$418K in 5307 and \$104K in TDA funds	\$522,240	~%

**TIP Revision Summary
2021-03**

Attachment 1

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
ALA210006	Livermore Amador Valley Transit (LAVTA)	LAVTA Radios for Replacement Vehicles	Amend a new exempt project into the TIP with \$50K in 5307 and \$13K in TDA funds	\$63,040	~%
ALA990077	Livermore Amador Valley Transit (LAVTA)	LAVTA: ADA Paratransit Operating Subsidy	Update the funding plan to add \$422K in FY21 5307 and \$106K in Local funds	\$527,895	6.2%
CC-210002	Western Contra Costa Transit Authority (WestCAT)	WestCAT: Paratransit Revenue Vehicle Replacement	Amend a new exempt project into the TIP with \$912K in 5307 and \$228K in Local funds	\$1,140,000	~%
CC-990045	Western Contra Costa Transit Authority (WestCAT)	WestCat: ADA Paratransit Operating Subsidy	Update the funding plan to add \$277K in 5307 funds and \$277K in Local funds	\$554,664	12.4%
MRN110047	Marin County Transit District	MCTD: ADA Paratransit Assistance	Update the funding plan to add \$803K in FY21 5307 and \$201K in FY21 Local funds	\$1,003,503	13.6%
MRN210001	Marin County Transit District	MCTD: Replacement Paratransit Vehicles	Amend a new exempt project into the TIP with \$404K in 5307 and \$101K in Sales Tax funds	\$505,000	~%
MRN210002	Marin County Transit District	MCTD - ADA Bus Stop Improvements	Amend a new exempt project into the TIP with \$242K in 5307 funds and \$61K in Sales Tax funds	\$303,000	~%
NAP170003	Napa Valley Transportation Authority	NVTA- Vine Transit Bus Maintenance Facility	Update the funding plan to add \$2.4M in 5307, \$197K in 5339, \$7.3M in TDA, \$63K in STA, \$5M in Private funds and \$3.6M in RTP-LRP in various years and phases	\$18,649,821	84.8%
REG090054	Water Emergency Transportation Authority (WETA)	WETA: Ferry Channel & Berth Dredging	Update the funding plan to add \$2.8M in FY21 5337, \$558K in FY21 local, and \$142K in FY21 Sales Tax funds	\$3,498,100	54.7%
REG090067	Water Emergency Transportation Authority (WETA)	WETA: Fixed Guideway Connectors	Update the funding plan to add \$4.5M in FY21 PFGP funds and \$1.1M in FY21 Local funds	\$5,570,000	38.1%
SCL170002	Santa Clara Valley Transportation Authority (VTA)	VTA BART Phase II TOD and Station Access Planning	Update the funding plan to add \$1.58M in FY21 FTA TOD Planning Grant funds and \$395K in FY21 Sales Tax funds	\$1,975,000	103.9%
SF-090035	San Francisco Municipal Transport Agency (SFMTA)	SFMTA: Paratransit Vehicle Replacements	Update the funding plan to add \$2.9M in 5307 and \$718K in Sales Tax funds	\$3,591,000	24.5%
SF-110053	Water Emergency Transportation Authority (WETA)	WETA: Replace Ferry Vessels	Update the funding plan to add \$21M in FY21 5307 and \$5.3M in FY21 STA funds	\$26,446,700	28.4%
SF-170018	San Francisco Municipal Transport Agency (SFMTA)	SFMTA: Motor Coach Mid-Life Overhaul	Update the project description to expand overhaul activities to all motor coaches and add \$17.7M in FY21 5307 and \$4.4M in FY21 Local funds	\$22,069,615	68.2%

**TIP Revision Summary
2021-03**

Attachment 1

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SF-210002	San Francisco Municipal Transport Agency (SFMTA)	SFMTA National Transit Adaptation Strategy	Amend a new exempt project into the TIP with \$450K in FTA Public Transportation COVID-19 Research Demonstration Grant Program funds and \$443K in local operating funds	\$892,940	~%
SF-990022	San Francisco Municipal Transport Agency (SFMTA)	SFMTA: ADA Paratransit Operating Support	Update the funding plan to add \$4.1M in FY21 5307 and \$1M in FY21 Local funds	\$5,145,231	2.2%
SM-03006B	Caltrain	Caltrain: Systemwide Track Rehab & Related Struct.	Update the funding plan to add \$8M in FY21 5337 and \$2M in FY21 Local funds	\$9,941,250	5.1%
SM-050041	Caltrain	Caltrain: Signal/Communication Rehab. & Upgrades	Update the funding plan to add \$1.2M in FY21 5337 and \$300K in FY21 Local funds	\$1,500,000	3.2%
SM-150011	San Mateo County Transit District (SAMTRANS)	SamTrans - Purchase of Replacement Minivans	Update the funding plan to add \$568K in FY21 5307 and \$142K in FY21 Sales Tax funds	\$710,000	55.3%
SM-170010	Caltrain	Caltrain TVM Rehab and Clipper Functionality	Update the funding plan to add \$2.3M in FY21 5337 funds and \$575K in Local funds	\$2,875,000	101.2%
SM-990026	San Mateo County Transit District (SAMTRANS)	SAMTRANS: ADA Paratransit Operating Subsidy	Update the funding plan to add \$2M in FY21 5307 and \$500K in FY21 Sales Tax funds	\$2,499,634	12.7%
SOL110025	Solano County Transit (SolTrans)	SolTrans: ADA Paratransit Operating Subsidy	Update the funding plan to add \$367K in FY21 5307 funds and \$82K in FY21 Local funds	\$448,893	9.8%
SOL170002	Solano County Transit (SolTrans)	SolTrans: Data Management Technology Enhancements	Update the funding plan to change the source and program year for \$320K in CON from FY25 RTP-LRP to FY21 5307, reprogram \$80K in CON Local from FY17 to FY21 and add \$180K in FY21 CON 5307 and \$45K in FY21 CON Local	\$225,000	56.3%
VAR170025	Metropolitan Transportation Commission (MTC)	GL: Lifeline Transportation Program Cycle 5 and 6	Update the funding plan and back-up listing to reflect the programming of Cycle 6 along with \$5.4M in FY21 5307 and \$3.3M in FY21 Local funds	\$8,755,226	36.7%
VAR190006	Metropolitan Transportation Commission (MTC)	GL: Transit Operating Assistance	Update the funding plan and back-up listing to reflect the latest programming decisions including the addition of \$3M in 5307 and \$3M in Local funds	\$5,903,776	14.6%
VAR190007	Metropolitan Transportation Commission (MTC)	GL: Transit Preventive Maintenance	Update the funding plan and back-up listing to reflect the latest programming decisions including the addition of \$3.2M in 5307 and \$805K in Local funds	\$4,025,000	36.6%
Total Funding Change:				\$366,721,065	

TIP Revision Summary

Attachment 1

	Federal	State	Regional	Local	Total	2021 TIP Only
Current:	\$569,831,510	\$241,201,952	\$12,946,376	\$1,021,080,565	\$1,845,060,403	\$154,190,702
Proposed:	\$682,835,142	\$338,927,952	\$13,336,376	\$1,176,681,998	\$2,211,781,468	\$555,533,159
Delta:	\$113,003,632	\$97,726,000	\$390,000	\$155,601,433	\$366,721,065	\$401,342,457

Date: February 24, 2021
W.I.: 1512
Referred by: PAC
Revised: 04/28/21-C

ABSTRACT

Resolution No. 4475, Revised

This resolution adopts the 2021 Transportation Improvement Program (TIP) for the San Francisco Bay Area, and supporting documents as listed in Attachment A.

Subsequent revisions are listed below and described further in Attachment B to this resolution.

Further discussion of the 2021 TIP adoption is contained in the summary to the Programming & Allocations Committee dated November 4, 2020, February 10, 2021, and April 14, 2021. This resolution was revised as outlined below. Additional information on each revision is included in Attachment B: 'Revisions to the 2021 TIP'.

2021 TIP Revisions

Revision #	Revision Type	# of Projects	Net Funding Change (\$)	MTC Approval Date	Final Approval Date
2021-01	Admin. Mod.	Pending	Pending	Pending	Pending
2021-02	Admin. Mod.	Pending	Pending	Pending	Pending
2021-03	Amendment	57	\$366,721,065	4/28/2021	Pending
Net Funding Change		57	\$366,721,065		
Absolute Funding Change		57	\$366,721,065		

Date: February 24, 2021
W.I.: 1512
Referred by: PAC

Re: 2021 Federal Transportation Improvement Program (TIP)

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 4475

WHEREAS, the Metropolitan Transportation Commission (MTC) is the regional transportation planning agency for the San Francisco Bay Area pursuant to California Government Code Section 66500 et seq.; and

WHEREAS, MTC is the federally designated Metropolitan Planning Organization (MPO), pursuant to Section 134(d) of Title 23 of the United States Code (USC) for the nine-county San Francisco Bay Area region (the region); and

WHEREAS, Title 23 Code of Federal Regulations Part 450 (23 CFR §450) requires the region to carry out a continuing, cooperative and comprehensive transportation planning process as a condition to the receipt of federal assistance to develop and update at least every four years, a Transportation Improvement Program (TIP) consisting of a comprehensive listing of transportation projects that receive federal funds or that are subject to a federally required action, or that are regionally significant; and

WHEREAS, Section 65074 of the California Government Code requires all state MPOs to update their TIPS concurrently every even year, except for 2020; and

WHEREAS, the TIP must be consistent with the Regional Transportation Plan (RTP) adopted pursuant to Government Code Section 66508, the State Implementation Plan (SIP) as required by the federal Clean Air Act (42 U.S.C. Section 7401 et seq.); and the San Francisco Bay Area Transportation Air Quality Conformity Protocol (MTC Resolution 3757, Revised), which establish the Air Quality Conformity Procedures for MTC's TIP and RTP; and

WHEREAS, federal regulations (23 CFR §450.326(k)) require that the TIP be financially constrained, by year, to reasonable estimates of available federal and state transportation funds; and

WHEREAS, federal regulations (23 CFR §450.326) require that the TIP be designed such that once implemented, it makes progress toward achieving the performance targets established under §450.306(d) and that the TIP shall include, to the maximum extent practicable, a description of the anticipated effect of the TIP toward achieving the performance targets identified in the metropolitan transportation plan, linking investment priorities to those performance targets; and

WHEREAS, federal regulations (23 CFR §450.316) require that the MPO develop and use a documented public participation plan that defines a process for providing citizens, affected public agencies and interested parties with reasonable opportunities to be involved in the metropolitan transportation planning process; and

WHEREAS, federal regulations (23 CFR §450.332(a)) allow MTC to move projects between years in the first four years of the TIP without a TIP amendment, if Expedited Project Selection Procedures (EPSP) are adopted to ensure such shifts are consistent with the required year by year financial constraints; and

WHEREAS, MTC, the State, and public transportation operators within the region have developed and implemented EPSP for the federal TIP as required by Federal Regulations (23 CFR 450.332(a)) and Section 134 of Title 23 United States Code (USC §134), as outlined in Attachment A to this Resolution, and MTC Resolution 3606, Revised; and

WHEREAS, federal regulations prescribe the timely use of federal apportionment and obligation authority; and

WHEREAS, federal regulations (23 CFR §630.106) prescribe the timely expenditure, invoicing and reimbursement of federally obligated transportation funds; and

WHEREAS, state statutes (Streets and Highways Code Section 182), and California Transportation Commission (CTC) policies and guidance prescribe requirements for the timely use of federal and state funds; and

WHEREAS, MTC has adopted the regional project funding policy (MTC Resolution 3606, Revised) prescribing management practices, expectations and requirements on state and federal funds coming to the region in order to meet federal and state timely use of funds requirements; and

WHEREAS, MTC has found in MTC Resolution No. 4374 that the 2021 TIP, as set forth in this resolution, conforms to the applicable provisions of the SIP for the San Francisco Bay Area; and

WHEREAS, the San Francisco Bay Area air basin was designated by U.S. Environmental Protection Agency as nonattainment for the fine particulate matter (PM_{2.5}) standard in December 2009, and MTC must demonstrate conformance to this standard through an interim emissions test until a PM_{2.5} SIP is approved by the federal Environmental Protection Agency (U.S. EPA); now, therefore be it

RESOLVED, that MTC adopts the 2021 TIP, attached hereto as Attachment A and incorporated herein as though set forth at length; and be it further

RESOLVED, that MTC has developed the 2021 TIP in cooperation with the Bay Area County Transportation Agencies, transit operators, the Bay Area Air Quality Management District (BAAQMD), the California Department of Transportation (Caltrans), and other partner agencies and interested stakeholders, and in consultation with the Federal Highway Administration (FHWA), Federal Transit Administration (FTA) and U.S. EPA; and, be it further

RESOLVED, that the 2021 TIP was developed in accordance with the region's Public Participation Plan and consultation process (MTC Resolution No. 4174, Revised) as required by Federal Regulations (23 CFR §450.316); and, be it further

RESOLVED, that the projects and programs included in the 2021 TIP, attached hereto as Attachment A to this resolution, and incorporated herein as though set forth at length, are consistent with the RTP; and, be it further

RESOLVED, that the 2021 TIP is financially constrained, by year, to reasonable estimates of available federal, state and local transportation funds; and, be it further

RESOLVED, that the 2021 TIP makes progress toward achieving the performance targets established under §450.306(d); and, be it further

RESOLVED, that MTC approves the EPSP developed by MTC, the State, and public transportation operators within the region for the federal TIP as required by federal regulations

(23 CFR 450.332(a)) and Section 134 of Title 23 United States Code (USC §134), as outlined in Attachment A to this Resolution, and MTC Resolution 3606, Revised; and, be it further

RESOLVED, that projects and project sponsors with funds programmed in the federal TIP must comply with the provisions and requirements of the regional project funding delivery policy, MTC Resolution 3603, Revised; and, be it further

RESOLVED, that MTC will support, where appropriate, efforts by project sponsors to obtain letters of no prejudice or full funding agreements from FTA for projects contained in the transit element of the TIP; and, be it further

RESOLVED, that the public participation process conducted for the 2021 TIP satisfies the public involvement requirements of the FTA annual Program of Projects for applicable fund sources; and, be it further

RESOLVED, that the adoption of the TIP shall not constitute MTC's review or approval of those projects included in the TIP pursuant to Government Code Sections 66518 and 66520, or provisions in federal regulations (49 CFR Part 17) regarding Intergovernmental Review of Federal Programs; and, be it further

RESOLVED, that MTC's review of projects contained in the TIP was accomplished in accordance with procedures and guidelines set forth in the San Francisco Bay Area Transportation Air Quality Conformity Protocol (MTC Resolution 3757, Revised); and, be it further

RESOLVED, that MTC finds that the 2021 TIP conforms to the applicable provisions of the State Implementation Plan (SIP) and the applicable transportation conformity budgets in the SIP approved for the national 8-hour ozone standard and to the emissions test for the national fine particulate matter standard (MTC Resolution No. 4474); and, be it further

RESOLVED, that the projects and programs included in the 2021 TIP do not interfere with the timely implementation of the traffic control measures (TCMs) contained in the SIP; and, be it further

RESOLVED, that MTC finds all regionally significant capacity-increasing projects included in the 2021 TIP are consistent with the Amended Plan Bay Area 2040 (the 2040

Regional Transportation Plan including the Sustainable Communities Strategy for the San Francisco Bay Area) and, be it further

RESOLVED, that revisions to the 2021 TIP as set forth in Attachment B to this resolution and incorporated herein as though set forth at length, shall be made in accordance with rules and procedures established in the public participation plan and in MTC Resolution No. 4475, and that MTC's review of projects revised in the TIP shall be accomplished in accordance with procedures and guidelines set forth in the San Francisco Bay Area Transportation Air Quality Conformity Protocol (MTC Resolution 3757, Revised) and as otherwise adopted by MTC; and, be it further

RESOLVED, that staff have the authority to make technical corrections, and the Executive Director and Deputy Executive Directors have signature authority to approve administrative modifications for the TIP and Federal Statewide Transportation Improvement Program (FSTIP) under delegated authority by Caltrans, and to forward all required TIP amendments once approved by MTC to the appropriate state and federal agencies for review and approval; and, be it further

RESOLVED, that a copy of this resolution shall be forwarded to FHWA, the FTA, U.S. EPA, Caltrans, the Association of Bay Area Governments (ABAG), and to such other agencies and local officials upon request.

METROPOLITAN TRANSPORTATION COMMISSION

A handwritten signature in dark ink, appearing to be 'AP' followed by a long horizontal stroke.

Alfredo Pedroza, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in San Francisco, California, and at other remote locations on February 24, 2021.

Date: February 24, 2021
W.I.: 1512
Referred by: PAC

Attachment A
Resolution No. 4475
Page 1 of 1

2021 Transportation Improvement Program

The 2021 Transportation Improvement Program for the San Francisco Bay Area, adopted February 24, 2021, is comprised of the following, incorporated herein as though set forth at length:

- A Guide to the 2021 Transportation Improvement Program (TIP) for the San Francisco Bay Area
- TIP Overview
- Expedited Project Selection Process
- TIP Revision Procedures
- Financial Capacity Assessments
- County Summaries
- Project Listings
- Appendices
- The 2021 TIP Investment Analysis: Focus on Low-Income and Minority Communities
- The 2021 TIP Performance Report

Date: February 24, 2021
W.I.: 1512
Referred by: PAC
Revised: 04/28/21-C

Attachment B
Resolution No. 4475
Page 1 of 1

Revisions to the 2021 TIP

Revisions to the 2021 Transportation Improvement Program (TIP) are included as they are approved.

Revision 2021-01 is a pending administrative modification.

Revision 2021-02 is a pending administrative modification.

Revision 2021-03 is an amendment that revises 57 projects with a net funding increase of approximately \$367 million. The revision was referred by the Programming and Allocations Committee on April 14, 2021, and approved by the MTC Commission on April 28, 2021. Caltrans approval is expected in late May 2021, and final federal approval is expected in mid-June 2021. Among other changes, this revision:

- Adds seven new exempt projects and updates 16 existing projects and 2 grouped listings to reflect the adoption of the FY2020-21 Transit Capital Priorities Program of Projects;
- Adds three new exempt projects and updates the funding plan of one existing project to reflect the approval of the state's portion of Cycle 5 of the Active Transportation Program;
- Adds two new exempt projects and updates the funding plan of one existing project to reflect the awards of discretionary funding from the Federal Transit Administration;
- Adds one new exempt project and updates the funding plan of one existing project to reflect the award of funding through the One Bay Area Grant 2 Program (OBAG2);
- Archives six projects; and
- Carries forward changes made in the 2019 TIP that were not included in the Final 2021 TIP.

Changes made with this revision do not affect the air quality conformity finding or conflict with the financial constraint requirements.