



**Metropolitan
Transit
System**

Agenda

MEETING OF THE SAN DIEGO METROPOLITAN TRANSIT SYSTEM BUDGET DEVELOPMENT COMMITTEE

June 9, 2022

9:45 a.m.

Meeting will be held via webinar

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ACTION RECOMMENDED

- | | | |
|----|--|---------|
| 1. | ROLL CALL | |
| 2. | APPROVAL OF MINUTES - April 20, 2022 | Approve |
| 3. | PUBLIC COMMENTS | |

COMMITTEE DISCUSSION ITEMS

- | | | |
|----|---|---------|
| 4. | Fiscal Year (FY) 2023 Capital Improvement Program (CIP) Amendment (Mike Thompson) | Approve |
|----|---|---------|

Action would forward a recommendation to the MTS Board of Directors to:

- 1) Approve the FY 2023 CIP amendment with the revised federal and nonfederal funding levels (Attachments A and B);
- 2) Recommend that the San Diego Association of Governments (SANDAG) Board of Directors approve the amendment of Federal Section 5307, 5337, and 5339 grants for the amended MTS FY 2023 CIP (shown in Attachment A); and
- 3) Recommend that the SANDAG Board of Directors approve amendment number 13 of the 2021 Regional Transportation Improvement Program (RTIP) in accordance with the amended FY 2023 CIP recommendations.



5. [Pronto Extend Pilot Program Launch \(Stacie Bishop\)](#) Approve
Action would forward a recommendation to the MTS Board of Directors to approve the launch of the PRONTO Extend Pilot Program from July 1, 2022 through December 31, 2023.

OTHER ITEMS

6. NEXT MEETING DATE: To be determined
7. ADJOURNMENT

MEETING OF THE SAN DIEGO METROPOLITAN TRANSIT SYSTEM
BUDGET DEVELOPMENT COMMITTEE
1255 Imperial Avenue, Suite 1000
San Diego, CA 92101

04/20/2022

MINUTES

1. ROLL CALL

Ms. Moreno called the Budget Development Committee (BDC) meeting to order at 12:30pm. A roll call sheet listing BDC member attendance is attached.

2. APPROVAL OF MINUTES

Mr. Sandke moved to approve the minutes of the March 24, 2022 San Diego Metropolitan Transit System (MTS) BDC meeting. Mr. Sandke seconded the motion, and the vote was 5 to 0 in favor.

3. PUBLIC COMMENTS

There were no public comments

4. Fiscal Year (FY) 2023 Operating Budget Discussion (Mike Thompson)

Mike Thompson, Director of Financial Planning and Analysis gave an overview of the FY 2023 Operating Budget development and presented a PowerPoint explaining the Revenue Assumptions and Expense Assumptions for FY23.

Mr. Thompson gave a passenger revenue update for March. He mentioned that we are right at budget for the month of March. He mentioned revenue came in at \$5.4M with it being the first month that passenger revenue is at over \$5M since the start of the pandemic.

Mr. Thompson mentioned there is only one change to the FY23 Operating Budget, which is increasing FasTrak revenue from \$4.5M to \$5.5M and are currently working with the San Diego Association of Governments (SANDAG) on the update of the Memorandum of Understanding (MOU). Mr. Thompson gave a recap of the operating budget highlights, which include; steady passenger revenue growth, strong sales tax revenue growth, increases to service levels are expected, and the structural deficit reduced by \$18M, from \$55M in FY22 to \$37M in FY23. Mr. Thompson went over the Revenue Summary for FY23. Total Operating Revenue is increasing by \$13.2M, 16.8%, total Subsidy Revenue is increasing \$40.6M, 19.5%, and Total Revenue is increasing by \$52.9M, 18.4% for FY23 over FY22.

Mr. Thompson reviewed the Expense Summary for FY23 which remains unchanged from the prior draft presented to the Board. As a recap, he reviewed the major drivers of expense increases, starting with Personnel and Purchased Transportation increasing primarily due to higher service levels expected in FY23. He mentioned outside services are increasing by \$8.7M, 24.7%, primarily due to Pronto Operations and Maintenance costs, plus rehabilitation projects within Bus and Rail Operations. Energy assumptions remain unchanged, but staff did review the latest published data to make sure the overall commodity assumptions are not being over conservative. Overall total expenses are increasing by \$35.7M, 10.4% for FY23.

Mr. Thompson went over the Consolidated Revenues less Expenses for FY23. He stated that Total Revenues are increasing by \$53.8M, 18.7% and Total Expenses are increasing by \$35.7M, 10.4%, resulting in a Net Operating Deficit of \$37.7M, an improvement from FY22 of \$18.1M, 32.7%. Mr. Thompson mentioned the deficit will be balanced with federal stimulus funding.

Mr. Thompson went over the Contingency Reserve Balance. He mentioned the Board policy sets the contingency reserve balance at 12.5% of the Operating Expense Budget. Based on the increased expenses for FY23 versus FY22 the new reserve target is \$41.8M for next fiscal year. Mr. Thompson mentioned that MTS is not expected to utilize any reserves in the FY22 or FY23 budget, and with a current reserve balance of \$39.4M are projected to be under the reserve target at 11.8%. He explained that we are expecting FY22 to be favorable to budget and those proceeds will help to improve our reserve total closer to the target.

Mr. Thompson went over the 5-year Operating Budget projections. Mr. Thompson mentioned the assumption for passenger revenue is to be back at the Pre-COVID Baseline by FY25 and have a more normal historical growth after FY25. He mentioned the other assumptions for the 5-year projection include the same service levels as FY23 and cost inflation. Mr. Thompson also mentioned that stimulus funding will continue to be used to balance the deficits over the five-year period. Mr. Thompson explained that higher inflation is being included in FY24 and FY25, due to the rising inflationary factors that we are currently experiencing. Mr. Thompson went over the 5-Year Projection Summary. Operating Revenues are growing as passenger levels are returning back to baseline, Subsidy Revenue continues to grow, but returns to normal growth levels of around 3% per year. He mentioned that expenses are growing slightly faster the first couple of years but with the passenger revenue growth, the deficit number is being reduced. Mr. Thompson went over the net operating deficit for the next 5 years, stating that in FY23 the deficit is at -\$37.3M and in FY24 and FY25 the deficit decreases. In FY26 and FY27 the deficit increases again slightly, with the projected deficit in FY27 being -\$20.8M.

Mr. Thompson reviewed the Capital Improvement Program (CIP) costs for the next 5 years. Mr. Thompson mentioned there is a total of \$994.2B in project needs over the next 5 years and only \$462.9M in revenue have been identified, leaving a deficit of \$531.3M in CIP.

Action Taken

Mr. Sandke moved to forward a recommendation to the MTS Board of Directors to:

1. Receive testimony, review and comment on the FY2023 MTS Operating Budget and a public hearing to be scheduled on May 12, 2022; and
 2. Enact Resolution No. 22-4 (in substantially the same format as Attachment B) adopting the FY2023 operating budget for MTS, San Diego Transit Corporation (SDTC), San Diego Trolley (SDTI) MTS Contract Services, and the Coronado Ferry.
6. Next Meeting Date:
TBD
7. Adjournment
Ms. Moreno adjourned the meeting at 12:52pm

/s/ Vivian Moreno

Chair of the Budget Development Committee

/s/ Lucia Mansour

Clerk of the Budget Development Committee

Attachment: Roll Call Sheet

SAN DIEGO METROPOLITAN TRANSIT SYSTEM
BUDGET DEVELOPMENT COMMITTEE MEETING

ROLL CALL

MEETING OF (DATE): 04/20/2022 CALL TO ORDER (TIME): 12:30pm

ADJOURN: 12:52pm

BOARD MEMBER		(Alternate)	PRESENT (TIME ARRIVED)	ABSENT (TIME LEFT)
MORENO (Chair)	<input checked="" type="checkbox"/>	(no alternate) <input type="checkbox"/>	12:30pm	12:52pm
FLETCHER	<input checked="" type="checkbox"/>	(no alternate) <input type="checkbox"/>	12:30pm	12:52pm
GLORIA	<input type="checkbox"/>	(Whitburn) <input checked="" type="checkbox"/>	12:30pm	12:52pm
SALAS	<input checked="" type="checkbox"/>	(no alternate) <input type="checkbox"/>	12:33pm	12:52pm
SANDKE	<input checked="" type="checkbox"/>	(no alternate) <input type="checkbox"/>	12:30pm	12:52pm

COMMITTEE CLERK: Lucia Mansour

Digitally signed by Lucia Mansour
DN: cn=Lucia Mansour, o=San Diego Metropolitan Transit System, c=US
Date: 2022.04.21 10:33:36 -0700



CALL – IN PUBLIC COMMENT

Mike Tenorio ATU Local 1309, provided a public comment for agenda item #5. A paraphrased version of Tenorio's statement will be reflected in the minutes.

PUBLIC SPEAKER DISCLAIMER

INSTRUCTIONS

This meeting is offered both in an in-person and virtual format. In-person speaker requests will be taken first. Speaking time will be limited to three minutes per person, unless specified by the Chairperson. Members of the public are permitted to make general public comments at the beginning of the agenda or make specific comments on any item in the agenda at the time the Board/Committee is considering the item during the meeting. Requests to speak will not be taken after the public comment period ends, unless under the Chair's discretion.

BOARD OF DIRECTORS MEETING

General Public Comment at the beginning of the agenda will be limited to five speakers with the standard three-minute limit, unless otherwise directed by the Chair. Additional speakers with general public comments will be heard at the end of the meeting.

MEETING RECORD

A paraphrased version of this comment will be included in the minutes. The full comment can be heard by reviewing the recording posted on the respective meeting website: <https://www.sdmts.com/about/meetings-and-agendas>.





Agenda Item No. 4

MEETING OF THE SAN DIEGO METROPOLITAN TRANSIT SYSTEM BUDGET DEVELOPMENT COMMITTEE

June 9, 2022

SUBJECT:

FISCAL YEAR (FY) 2023 CAPITAL IMPROVEMENT PROGRAM (CIP) AMENDMENT (MIKE THOMPSON)

RECOMMENDATION:

That the San Diego Metropolitan Transit System (MTS) Budget Development Committee (BDC) forward a recommendation to the Board of Directors to:

1. Approve the FY 2023 CIP amendment with the revised federal and nonfederal funding levels (Attachments A and B);
2. Recommend that the San Diego Association of Governments (SANDAG) Board of Directors approve the amendment of Federal Section 5307, 5337, and 5339 grants for the amended MTS FY 2023 CIP (shown in Attachment A); and
3. Recommend that the SANDAG Board of Directors approve amendment number 13 of the 2021 Regional Transportation Improvement Program (RTIP) in accordance with the amended FY 2023 CIP recommendations.

Budget Impact

The total estimated funding for FY 2023 has been increased to \$221.8 million (Attachment A). After the utilization of \$59.0 million in preventative maintenance, \$4.6 million for Americans with Disabilities Act (ADA) Operation (funding the FY 2022 operating budget), and funding for SANDAG planning studies totaling \$0.3 million, \$157.9 million is available for capital projects.

DISCUSSION:

Funding Increases

When the CIP was approved by the MTS Board on April 24, 2022, the expected federal formula funding increases due to the Bipartisan Infrastructure Law had not been included in the apportionments published by the Federal Transit Administration (FTA). Subsequent to that approval, the FTA published the revised apportionment tables and SANDAG has provided the



regional apportionments for these formula funds, representing an increase in federal funding of \$27,280,000. The FTA requires submission of grant applications to obligate annual appropriations under Sections 5307, 5337, and 5339. Grant applications were submitted based on the previously approved federally funding levels in the CIP (as indicated in Attachment A). The funding levels for each section have been updated based on the actual apportionments published for the region, and the grants for each section will be amended accordingly.

In addition, the cash receipts for Transportation Development Act (TDA) funding for FY 2022 are much higher than the original budget. As a result, an additional \$23,064,000 is available for MTS to claim, and that amount will be included in this proposed amendment.

In total, \$50,283,000 of funding is being added the CIP with this amendment.

Project Selection

Each MTS agency reviewed their entire list of capital project requests, both what was funded and not funded in the original FY 2023 CIP. New proposals were submitted to Finance and consolidated across the agency, and staff met to review the projects in the context of their impact on operations and determined the most critical projects to fund this year. Staff then prioritized those capital requests for this recommendation below.

The table below is a summary of the amendment recommendations, listing the funding by the major categories that were originally funded and the proposed funding additions.

Capital Project Categories (\$000s)	Approved	Amended	Change
Bus Revenue Vehicles	\$ 35,828	\$ 70,828	\$ 35,000
Rail Revenue Vehicles	30,500	30,500	-
Facility & Construction Projects	13,921	18,691	4,770
Rail Infrastructure	11,805	15,565	3,760
Other Equipment & Installation	4,042	6,572	2,530
Major Initiatives	11,536	15,759	4,223
Grand Total	\$ 107,632	\$ 157,915	\$ 50,283

The funding changes can be grouped into three areas:

- Funding of projects that were not funded in the original FY 2023 CIP. \$40.6 million of funding is being allocated to 8 projects that were unable to be funded in the original CIP due to funding constraints. This includes \$35.0 million of funding for the Rapid Bus Replacements, which is discussed further below.
- Funding being added to projects that were funded in the original FY 2023 CIP. These funding additions are due to updated costs estimates, as well as including options that were not originally funded due to funding constraints. This results in an additional \$6.5 million for 8 projects.
- New projects that were not included in the original FY 2023 CIP. \$3.1 million of funding is being allocated to 7 new projects, including \$1.5 million for Pronto validators and ticket vending machines (TVMs), which is discussed further below.

The following list details the projects that will be receiving extra funding with this proposed amendment:

Projects Not Funded Originally (\$000s)			
Project Name	Approved	Amended	Change
Bus Procurement - Rapid	\$ -	\$ 35,000	\$ 35,000
Southbay ZEB Overhead Charging Infrastructure	-	1,700	1,700
Division 6	-	1,523	1,523
Station Shelter Replacement	-	1,200	1,200
Trolley Platform VMS Sign Upgrades	-	505	505
Kearny Mesa Division CNG Dispenser Replacement	-	473	473
Southbay Bus Maintenance Facility HVAC & Roof Repairs	-	125	125
Copley Park Division Modular Building Replacement	-	122	122
Subtotal			\$ 40,648

Projects Receiving Additional Funding (\$000s)			
Project Name	Approved	Amended	Change
Grantville Station Improvements	\$ 1,995	\$ 3,495	\$ 1,500
Grade Crossing Replacement - FY23	1,685	3,075	1,390
Special Trackwork Replacement	500	1,700	1,200
El Cajon Third Track	6,650	7,650	1,000
Green Line Double Tracks	4,000	4,850	850
Imperial Ave Division Generator Replacement	430	705	275
Substation Replacement - Design	480	700	220
Wayside Signal Replacement - Design	200	300	100
Subtotal			\$ 6,535

New Projects (\$000s)			
Project Name	Approved	Amended	Change
Pronto Validators		\$ 1,000	\$ 1,000
IAD Bus Chasis Wash Cover		750	750
Security Satellite Offices		400	400
Mid-City Rapid Station TVMs		400	400
SDTE Break/Briefing Room Upgrade		200	200
Light Rail Vehicle Router upgrade		200	200
Mobile Special Event Vehicle		150	150
Subtotal			\$ 3,100
Grand Total			\$ 50,283

A couple of projects of note:

- Rapid Bus Replacement – Per the TransNet II extension as well as the Bus Rapid Transit (BRT) MOU between MTS and SANDAG, SANDAG is responsible

for the capital replacement of the BRT vehicles for the TransNet funded services. To this point, SANDAG has not committed any capital funding for these replacements despite the vehicles being past their useful lives. Staff recommends \$35M of funding to replace these vehicles due to the additional repairs and materials cost required to keep the existing buses operational as they age.

- Zero Emission Bus (ZEB) Transition – With the additional funding, staff would like to increase funding for projects that facilitate the ZEB transition plan. This includes \$1.7M for South Bay ZEB Overhead Charging Infrastructure, as well as \$1.5M towards the new Division 6 project

A full listing of all Fiscal Year 2023 projects, including the originally Board approved list as well as the proposed amended CIP, with respective funding levels is available within Attachment B, and brief descriptions are included in Attachment C.

Updated Five-Year Capital Program Projections

Attachment D summarizes a high-level look at the five-year capital program. The federal 5307, 5337, and 5339 funding levels are projected to hold flat through FY 2027 at the amended levels. Cumulative total capital needs for the five-year period exceed the available projected funding levels. Total project needs over the five-year term are projected to be \$984 million. Projected deficits from FY 2023 to FY 2027 total \$336 million. The ratio of total funding to total capital needs over the five-year term is projected at 65.9 percent.

/s/ Sharon Cooney

Sharon Cooney
Chief Executive Officer

Key Staff Contact: Julia Tuer, 619.557.4515, Julia.Tuer@sdmts.com

- Attachments:
- A. FY 2023 Funding Sources
 - B. FY 2023 Capital Improvement Projects List
 - C. FY 2023 Funded Project Descriptions
 - D. Funding Compared to Capital Needs for FY 2023 – 2027

**San Diego Metropolitan Transit System
Capital Improvement Program - Funding Sources (\$000s)
Fiscal Year 2023 Proposed Amendment**

Funding Description	Approved	Change	Amended
Federal FFY22 - 5307 Funding Apportionment	\$ 45,930	\$ 12,982	\$ 58,912
Federal FFY22 - 5337 Funding Apportionment	28,318	14,469	42,787
Federal FFY22 - 5339 Funding Apportionment	4,318	(172)	4,146
Federal Regional Surface Transportation Program (RSTP)	12,000		12,000
California Transportation Development Act (TDA)	33,836	23,064	56,900
California State Transit Assistance (STA)	19,669		19,669
California State of Good Repair (SGR)	4,952		4,952
California Cap and Trade (TIRCP)	5,585		5,585
Other Funds	16,830		16,830
Total Available Funding	\$ 171,438	\$ 50,343	\$ 221,781
Preventive Maintenance - Federal 5307	\$ (30,682)		\$ (30,682)
Preventive Maintenance - Federal 5337	(28,318)		(28,318)
ADA Operation - Federal 5307	(4,593)		(4,593)
SANDAG Planning Study - FFY20 Local Match	(213)	(60)	(273)
Total Preventative Maintenance/SANDAG Planning	\$ (63,806)	\$ (60)	\$ (63,866)
Available Funding for Capital Program	\$ 107,632	\$ 50,283	\$ 157,915

San Diego Metropolitan Transit System
Capital Improvement Program – Project List by Category (\$000s)
Fiscal Year 2023 – 2027 Proposed Amendment

State of Good Repair Projects

Bus Revenue Vehicles

Annual vehicle replacement for fleet of 40-Foot, 60-Foot Articulated, ADA Minibus, Fixed Route Minibus, and Commuter Express buses. The fleet replacement plan also incorporates the Zero Emission Bus Transition plan approved by the MTS Board of Directors in September 2020.

Project Name	FY 2023 Funded	FY 2023 Unfunded	FY 2024	FY 2025	FY 2026	FY 2027	5 Year Total
Bus Ops - Bus Procurement	\$ 28,028	\$ -	\$ 33,940	\$ 33,267	\$ 45,630	\$ 50,886	\$ 191,751
Bus Ops - Rapid Bus Procurement	42,000	-	-	-	24,373	-	66,373
Bus Ops - Iris Rapid - BEB Procurement	800	-	-	-	-	-	800
Subtotal	\$ 70,828	\$ -	\$ 33,940	\$ 33,267	\$ 70,003	\$ 50,886	\$ 258,924

Rail Revenue Vehicles

Annual vehicle replacement for fleet of light rail vehicles.

Project Name	FY 2023 Funded	FY 2023 Unfunded	FY 2024	FY 2025	FY 2026	FY 2027	5 Year Total
Rail Ops - SD100 Light Rail Vehicle Replacement	\$ 30,500	\$ -	\$ 32,000	\$ 11,060	\$ -	\$ -	\$ 73,560
Rail Ops - SD7 Light Rail Vehicle Replacement	-	-	-	-	10,566	10,566	21,132
Subtotal	\$ 30,500	\$ -	\$ 32,000	\$ 11,060	\$ 10,566	\$ 10,566	\$ 94,692

Facility & Construction Projects

Facilities refer to the structures that enclose or support maintenance, operations, and administrative functions at the Rail division in downtown San Diego and the five bus maintenance facilities throughout San Diego County. Facilities also house specialized equipment that supports the operations and maintenance of the vehicles (for example, fueling and wash facilities).

Facilities also refer to the structures that enclose or support spaces for passengers. Passenger facilities are usually focused around spaces for pedestrian movement or waiting areas. Stations provide shelter for employees and customers, and facilities provide shelter for employees, revenue vehicles, and power systems.

Bus Operations

Project Name	FY 2023 Funded	FY 2023 Unfunded	FY 2024	FY 2025	FY 2026	FY 2027	5 Year Total
Bus Ops - CPD Modular Building Replacement Planning	\$ 122	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 122
Bus Ops - CPD Facility Upgrades	-	-	1,265	1,520	3,190	1,005	6,980
Bus Ops - ECD Facility Upgrades	-	-	720	1,090	8,570	6,180	16,560
Bus Ops - IAD Bus Chasis Wash Cover	750	-	-	-	-	-	750
Bus Ops - IAD Facility Upgrades	-	-	8,095	4,525	350	1,425	14,395
Bus Ops - KMD CNG Dispenser Replacement	473	-	-	-	-	-	473
Bus Ops - KMD CNG Compressor Replacement	1,699	-	-	-	-	-	1,699
Bus Ops - KMD Facility Upgrades	-	-	1,730	8,815	6,090	850	17,485
Bus Ops - KMD Shop Hoists	1,925	-	-	-	-	-	1,925
Bus Ops - SBMF Facility Upgrades	-	-	1,370	2,940	7,330	4,400	16,040
Bus Ops - SBMF Building Demolition	758	-	-	-	-	-	758
Bus Ops - SBMF 3620 HVAC & Roof Repairs	125	-	-	-	-	-	125
Bus Ops - SBMF CNG Dryer Replacement	-	413	-	-	-	-	413
Bus Ops - SBMF Mobile Column Lift Replacement	-	150	-	-	-	-	150
Subtotal	\$ 5,852	\$ 563	\$ 13,180	\$ 18,890	\$ 25,530	\$ 13,860	\$ 77,875

Rail Operations

Project Name	FY 2023 Funded	FY 2023 Unfunded	FY 2024	FY 2025	FY 2026	FY 2027	5 Year Total
Admin - Pyramid Building Repairs	\$ 600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 600
Admin - Security Satellite Offices	400	-	-	-	-	-	400
Admin - SDTE Break/Briefing Room Upgrade	200	-	-	-	-	-	200
Rail Ops - "C" Yard Expansion	-	-	1,000	5,000	-	-	6,000
Rail Ops - Building A Roll Up Doors	-	-	-	-	-	350	350
Rail Ops - Palm Tree Removal	750	-	-	-	-	-	750
Rail Ops - Fencing Replacement	350	-	200	200	200	200	1,150
Rail Ops - S85 Retaining Wall	900	-	-	-	-	-	900
Rail Ops - SDTI Buildings Roof Replacements and Upgrades	-	-	350	-	-	350	700
Subtotal	\$ 3,200	\$ -	\$ 1,550	\$ 5,200	\$ 200	\$ 900	\$ 11,050

Passenger Facilities

Project Name	FY 2023 Funded	FY 2023 Unfunded	FY 2024	FY 2025	FY 2026	FY 2027	5 Year Total
Admin - ADA Bus Stop Improvements - FY23	\$ 600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 600
Admin - America Plaza Pedestrian Enhancements	3,294	-	-	-	-	-	3,294
Admin - East Village AHSC Rapid Stations	550	-	-	-	-	-	550
Admin - Grantville Station Improvements	3,495	-	-	-	-	-	3,495
Rail Ops - Rio Vista Platform Design Phase II	500	-	1,500	-	-	-	2,000
Rail Ops - Station Elevators	-	2,750	350	-	-	-	3,100
Rail Ops - Station Shelter Replacement	1,200	-	-	-	-	-	1,200
Subtotal	\$ 9,639	\$ 2,750	\$ 1,850	\$ -	\$ -	\$ -	\$ 14,239

Rail Infrastructure

This category refers to the structural elements that allow for the movement of MTS's LRVs. These assets are broadly categorized into track elements, guideway elements comprising the track right-of-way, grade crossings, and the electrical infrastructure.

Track

Project Name	FY 2023 Funded	FY 2023 Unfunded	FY 2024	FY 2025	FY 2026	FY 2027	5 Year Total
Rail Ops - Drainage Improvements	\$ -	\$ 100	\$ 1,600	\$ 2,900	\$ -	\$ -	\$ 4,600
Rail Ops - Grade Crossing Replacement	3,075	-	8,244	3,155	4,210	702	19,386
Rail Ops - Green Line Double Tracks	4,850	-	-	-	-	-	4,850
Rail Ops - Massachusetts to San Altos Drainage Improvement	-	500	5,000	500	-	-	6,000
Rail Ops - Special Trackwork Replacement	1,700	-	6,500	2,200	-	-	10,400
Rail Ops - Station Trackway Replacement	1,240	-	3,000	1,750	-	-	5,990
Rail Ops - Street Trackage Pavement Replacement	-	1,200	2,285	2,323	2,560	2,511	10,879
Rail Ops - Euclid Grade Separation	-	-	150	550	800	15,000	16,500
Rail Ops - Rail Replacement	-	-	250	1,100	-	-	1,350
Subtotal	\$ 10,865	\$ 1,800	\$ 27,029	\$ 14,478	\$ 7,570	\$ 18,213	\$ 79,955

Maintenance of Wayside (MOW)

Project Name	FY 2023 Funded	FY 2023 Unfunded	FY 2024	FY 2025	FY 2026	FY 2027	5 Year Total
Rail Ops - Wayside Signal Replacement - Design	\$ 300	\$ -	\$ 1,900	\$ -	\$ -	\$ -	\$ 2,200
Rail Ops - ABS Between Francis St and Euclid Ave	-	400	5,000	-	-	-	5,400
Rail Ops - ABS Signaling Between Francis and 32nd St	-	1,400	-	-	-	-	1,400
Rail Ops - ARINC Integration	1,300	-	-	-	-	-	1,300
Rail Ops - Downtown Parallel Feeder Cable	350	-	3,000	2,000	-	-	5,350
Rail Ops - Grade Crossing Warning System	-	300	2,000	1,200	1,200	1,200	5,900
Rail Ops - Orange Line Grade Crossing Approach & Signal	-	1,400	-	-	-	-	1,400
Rail Ops - Overhead Catenary System	-	500	4,667	4,667	4,667	4,667	19,168
Rail Ops - Signal Upgrade for El Cajon 3rd Track - INT E26	2,050	-	-	-	-	-	2,050
Rail Ops - Substation Replacement	700	-	8,525	16,770	14,300	350	40,645
Rail Ops - Wayside Signal Replacement	-	-	1,180	1,190	2,190	1,165	5,725
Rail Ops - Double Crossover Switches - Francis ST Horton	-	-	600	4,000	-	-	4,600
Rail Ops - E8 & E10 Interlocking Upgrades	-	-	200	2,500	-	-	2,700
Subtotal	\$ 4,700	\$ 4,000	\$ 27,072	\$ 32,327	\$ 22,357	\$ 7,382	\$ 97,838

Other Equipment & Installations

This category includes any equipment replacement, including things such as service vehicles for Bus and Rail Operations, maintenance equipment, cleaning equipment, major rehabilitation components for light rail vehicles.

This category also includes a diverse set of systems that support core operational functions and have software and hardware that need to be refreshed on a periodic basis. All of these systems are critical to transit operations, providing financial information, communications, network connectivity, revenue collection, security, customer service, and safety controls.

Operations

Project Name	FY 2023 Funded	FY 2023 Unfunded	FY 2024	FY 2025	FY 2026	FY 2027	5 Year Total
Bus Ops - Automatic Passenger Counters	\$ -	\$ -	\$ 1,200	\$ -	\$ -	\$ -	\$ 1,200
Bus Ops - Bus VMS Signs	-	-	-	-	-	110	110
Bus Ops - Bus Yard Wireless Network Replacement	-	240	250	250	250	250	1,240
Bus Ops - Imperial Ave Division Generator Replacement	705	-	-	-	-	-	705
Bus Ops - Mid-City Rapid Station TVMs	400	-	-	-	-	-	400
Bus Ops - RTMS Updates	-	-	1,500	250	-	750	2,500
Bus Ops - Transit Service Trucks	-	-	345	-	665	-	1,010
Bus Ops - Trapeze IVR upgrade	-	-	-	-	-	120	120
Rail Ops - Wheel Truing Machine Replacement	-	-	3,000	-	-	-	3,000
Rail Ops - Building C Fans	250	-	-	-	-	-	250
Rail Ops - CCTV Installation and Upgrade	175	-	200	225	250	495	1,345
Rail Ops - Communication Cabinets UPS & Batteries	-	-	-	-	-	300	300
Rail Ops - CTC Technology Refresh (AIM)	-	-	-	-	-	300	300
Rail Ops - Davra System Enhancements	668	-	-	600	-	600	1,868
Rail Ops - HVAC Improvements	100	-	140	180	110	-	530
Rail Ops - Light Rail Vehicle Router Upgrade	200	-	-	-	-	-	200
Rail Ops - On-Track Equipment Replacement	-	150	250	-	-	-	400
Rail Ops - Pronto Validators	1,000	-	-	-	-	-	1,000
Rail Ops - Station Cleaning Equipment	110	-	75	50	50	75	360
Rail Ops - System Wide UPS & Battery Upgrade	-	-	200	-	-	-	200
Rail Ops - Trolley Platform VMS Sign Upgrades	505	-	810	810	810	810	3,745
Rail Ops - Trolley Right of Way LIDAR Imagery Refresh	-	-	120	-	120	-	240
Rail Ops - Trolley Station Network Communication Equipment	-	-	-	2,000	1,000	-	3,000
Rail Ops - Trolley Station PA System Upgrades	-	-	200	-	-	-	200
Subtotal	\$ 4,113	\$ 390	\$ 8,290	\$ 4,365	\$ 3,255	\$ 3,810	\$ 24,223

Administration

Project Name	FY 2023 Funded	FY 2023 Unfunded	FY 2024	FY 2025	FY 2026	FY 2027	5 Year Total
Admin - Board Room Audio/Video Refresh	\$ -	\$ -	\$ -	\$ 300	\$ -	\$ -	\$ 300
Admin - Copier Replacement	126	-	-	-	-	-	126
Admin - Data Storage Refresh	100	-	100	125	781	100	1,206
Admin - Document Management System	-	252	-	-	-	300	552
Admin - Miscellaneous Capital	462	-	-	-	1,000	-	1,462
Admin - Mobile Special Event Vehicle	150	-	-	-	-	-	150
Admin - Network Equipment Refresh	400	-	400	400	600	400	2,200
Admin - SAP S4/HANA Migration to the Cloud	-	-	-	5,000	-	-	5,000
Admin - SAP Upgrade Warehouse Bar Code Implementation	-	700	-	-	-	-	700
Admin - Security Portable Office Space	-	-	400	-	-	-	400
Admin - Server Refresh	1,221	-	260	310	300	485	2,576
Admin - Website & Intranet Upgrade	-	-	-	-	-	300	300
Subtotal	\$ 2,459	\$ 952	\$ 1,160	\$ 6,135	\$ 2,681	\$ 1,585	\$ 14,972

Major Initiatives

Zero Emission Bus (ZEB) Infrastructure

This category includes the necessary infrastructure to enable the fueling of the future ZEB fleet. It includes things like overhead charging infrastructure at all existing divisions, backup generators, batteries for storage, and solar panels on the overhead gantry.

Project Name	FY 2023 Funded	FY 2023 Unfunded	FY 2024	FY 2025	FY 2026	FY 2027	5 Year Total
Bus Ops - IAD ZEB Overhead Charging - Design	\$ 1,055	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,055
Bus Ops - KMD ZEB Overhead Charging - Design	500	-	-	-	-	-	500
Bus Ops - SBMF ZEB Overhead Charging - Construction	1,700	1,300	-	-	-	-	3,000
Bus Ops - Smart Charging Infrastructure	-	-	2,000	2,000	2,000	-	6,000
Bus Ops - ZEB Hydrogen Storage	-	-	-	-	1,120	5,095	6,215
Subtotal	\$ 3,255	\$ 1,300	\$ 2,000	\$ 2,000	\$ 3,120	\$ 5,095	\$ 16,770

Other Major Initiatives

This category includes a variety of projects that do not relate to state of good repair needs of the existing system. It includes projects necessary to expand or enhance the services that MTS provided to the region.

Project Name	FY 2023 Funded	FY 2023 Unfunded	FY 2024	FY 2025	FY 2026	FY 2027	5 Year Total
Bus Ops - New Transit Facility	\$ 1,523	\$ 3,477	\$ 5,000	\$ 50,000	\$ 60,000	\$ 50,000	\$ 170,000
Admin - San Ysidro Transit Center Planning & Design	331	-	2,469	15,000	15,000	-	32,800
Rail Ops - El Cajon Third Track	7,650	-	-	-	-	-	7,650
Admin - Social Equity Listening Tour	3,000	-	2,000	2,000	2,000	2,000	11,000
Rail Ops - Imperial Ave Transit Center Expansion	-	-	2,000	6,000	7,000	-	15,000
Bus Ops - Southwestern Rapid	-	-	1,000	11,000	-	-	12,000
Rail Ops - Airport Trolley	-	-	-	10,000	10,000	25,000	45,000
Subtotal	\$ 12,504	\$ 3,477	\$ 12,469	\$ 94,000	\$ 94,000	\$ 77,000	\$ 293,450

Five-year summary

State of Good Repair Categories	FY 2023 Funded	FY 2023 Unfunded	FY 2024	FY 2025	FY 2026	FY 2027	5 Year Total
Bus Revenue Vehicles	\$ 70,828	\$ -	\$ 33,940	\$ 33,267	\$ 70,003	\$ 50,886	\$ 258,924
Rail Revenue Vehicles	30,500	-	32,000	11,060	10,566	10,566	94,692
Facility & Construction Projects - Bus	5,852	563	13,180	18,890	25,530	13,860	77,875
Facility & Construction Projects - Rail	3,200	-	1,550	5,200	200	900	11,050
Facility & Construction Projects - Pass.	9,639	2,750	1,850	-	-	-	14,239
Rail Infrastructure - Track	10,865	1,800	27,029	14,478	7,570	18,213	79,955
Rail Infrastructure - MOW	4,700	4,000	27,072	32,327	22,357	7,382	97,838
Other Equipment & Installation - Ops	4,113	390	8,290	4,365	3,255	3,810	24,223
Other Equipment & Installation - Admin	2,459	952	1,160	6,135	2,681	1,585	14,972
Subtotal	\$ 142,156	\$ 10,455	\$ 146,071	\$ 125,722	\$ 142,162	\$ 107,202	\$ 673,768

Major Initiatives	FY 2023 Funded	FY 2023 Unfunded	FY 2024	FY 2025	FY 2026	FY 2027	5 Year Total
ZEB Infrastructure	\$ 3,255	\$ 1,300	\$ 2,000	\$ 2,000	\$ 3,120	\$ 5,095	\$ 16,770
New Transit Facility	1,523	3,477	5,000	50,000	60,000	50,000	170,000
San Ysidro Transit Center Planning & Design	331	-	2,469	15,000	15,000	-	32,800
El Cajon Third Track	7,650	-	-	-	-	-	7,650
Social Equity Listening Tour	3,000	-	2,000	2,000	2,000	2,000	11,000
Imperial Ave Transit Center Expansion	-	-	2,000	6,000	7,000	-	15,000
Southwestern Rapid	-	-	1,000	11,000	-	-	12,000
Airport Trolley	-	-	-	10,000	10,000	25,000	45,000
Subtotal	\$ 15,759	\$ 4,777	\$ 14,469	\$ 96,000	\$ 97,120	\$ 82,095	\$ 310,220
Grand Total	\$157,915	\$ 15,232	\$160,540	\$221,722	\$239,282	\$189,297	\$983,988

Glossary of Acronyms:

Acronym	Description	Acronym	Description
ABS	Automatic Block Signaling	LRV	Light Rail Vehicle or trolley
AHSC	Affordable Housing and Sustainable Communities	OH	Overhead
ARINC	Aeronautical Radio INC	OL	Orange Line
BEB	Battery Electric Bus	RAM	Revenue and Maintenance Building at IAD
CCTV	Closed Circuit Television	RTMS	Regional Transportation Management System
CNG	Compressed Natural Gas	SAP	Enterprise resource planning system used by MTS
CPC	Centralized Protection and Control	SBMF	South Bay Maintenance Facility (Chula Vista)
CPD	Copley Park Division (Kearny Mesa)	SD100	Light Rail Vehicles (2000 Series)
ECD	East County Division (El Cajon)	SD7	Light Rail Vehicles (3000 Series)
HVAC	Heating, Ventilation, and Air Conditioning	SD8	Light Rail Vehicles (4000 Series)
IAD	Imperial Avenue Division (Downtown)	SDIV	San Diego & Imperial Valley (old rail line)
IMT	Imperial Ave Transit Center	SDTI	San Diego Trolley
IVR	Interactive Voice Response	UPS	Uninterruptible Power Supply
KMD	Kearny Mesa Division	VMS	Variable Message Sign
LIDAR	Light Detection and Ranging	ZEB	Zero Emission Bus

**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
 CAPITAL BUDGET - INDIVIDUAL FUNDED PROJECT DESCRIPTION FOR FISCAL YEAR 2023 PROPOSED AMENDMENT (in 000's)
 ATTACHMENT C**

The Capital Improvement Program includes improvements and replacement projects related to MTS, SDTC, and SDTI Capital Assets. The projects below are funded with Federal funds where indicated and are matched with the required amount of local funds. The projects listed are implemented by the project manager of the coinciding agency and monitored by MTS

Form ID	Title	FY23 Budget	Federal	State/Local	Other	
1564	<u>Bus Ops - FY23 Bus Procurement - Rapid</u> SANDAG Rapid Bus Procurement	\$ 42,000	\$ 33,600	\$ 8,400	\$ -	-
1572	<u>Rail Ops - SD100 Light Rail Vehicle Replacement</u> Replacement SD100 Light Rail Vehicle Fleet	30,500	12,000	18,500	-	-
1563	<u>Bus Ops - Bus Procurement - FY23</u> Procurement of 40' and Mini buses	28,028	8,652	19,376	-	-
1534	<u>Rail Ops - El Cajon Third Track</u> Construction of El Cajon Transit Center Third Track	7,650	-	7,650	-	-
1533	<u>Rail Ops - Green Line Double Tracks</u> Green Line Imperial Ave Transit Center Double Tracking	4,850	-	918	3,932	-
1535	<u>Rail Ops - Grantville Station Improvements</u> Grantville Station Improvements	3,495	-	3,495	-	-
1499	<u>Rail Ops - America Plaza Pedestrian Enhancements</u> America Plaza Pedestrian Enhancements	3,294	-	3,294	-	-
1479	<u>Rail Ops - Grade Crossing Replacement - FY23</u> Replacement of grade crossing	3,075	-	3,075	-	-
1517	<u>Admin - Social Equity Listening Tour</u> Social Equity Listening Tour	3,000	-	3,000	-	-
1541	<u>Rail Ops - Signal Upgrade for El Cajon 3rd Track - INT E26</u> Signal Upgrade for El Cajon 3rd Track	2,050	-	2,050	-	-
1511	<u>Bus Ops - KMD Shop Hoists</u> Replacement of shop hoist at Kearny Mesa Division	1,925	-	1,925	-	-
1515	<u>Bus Ops - Southbay ZEB Overhead Charging Infrastructure</u> Southbay ZEB Overhead Charging Infrastructure	1,700	-	1,700	-	-
1481	<u>Rail Ops - Special Trackwork Replacement</u> Special Trackwork Replacement	1,700	-	1,700	-	-
1502	<u>Bus Ops - KMD CNG Compressor Replacement</u> CNG Compressor Replacement at Kearny Mesa Division	1,699	-	1,699	-	-
1569	<u>Bus Ops - Division 6</u> For the purchase of a new transit facility	1,523	-	1,523	-	(0)
1488	<u>Rail Ops - ARINC Integration</u> ARINC Integration	1,300	-	1,300	-	-
1480	<u>Rail Ops - Station Trackway Replacement</u> Station Trackway Replacement	1,240	-	1,240	-	-
1510	<u>Admin - Server Refresh - FY23</u> Server Refresh	1,221	-	1,221	-	-
1545	<u>Rail Ops - Station Shelter Replacement</u> Station Shelter Replacement	1,200	-	1,200	-	-
1506	<u>Bus Ops - Imperial Ave Division ZEB Overhead Charging</u> ZEB Overhead Charging at Imperial Ave Division	1,055	750	305	-	-
1004	<u>Rail Ops - Pronto Validators</u> Pronto Validators	1,000	-	1,000	-	-
1476	<u>Rail Ops - S85 Retaining Wall</u> S85 Retaining Wall	900	-	900	-	-
1570	<u>Bus Ops - Iris Rapid - BEB Procurement</u> Battery Electric Bus procurement for Iris Rapid	800	-	800	-	-
1529	<u>Bus Ops - Southbay Bus Maintenance Facility - Building Demolition</u>	758	-	758	-	-

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Form ID	Title	FY23 Budget	Federal	State/Local	Other
1007	Building Demolition at Southbay Bus Maintenance Facility <u>Bus Ops - IAD Bus Chasis Wash Cover</u> IAD Bus Chasis Wash Cover	750	-	750	-
2001	<u>Palm Tree Removal</u> Removal of palm trees	750	-	750	-
1505	<u>Bus Ops - Imperial Ave Division Generator Replacement</u> Generator Replacement at Imperial Ave Division	705	-	705	-
1486	<u>Rail Ops - Substation Replacement - Design</u> Replacement of substations	700	-	700	-
1512	<u>Admin - Davra System Enhancements</u> Davra System Enhancements	668	-	668	-
1495	<u>Bus Ops - ADA Bus Stop Improvements - FY23</u> ADA Bus Stop Improvements	600	-	600	-
1500	<u>Rail Ops - Pyramid Building Repairs</u> Pyramid Building Repairs	600	-	600	-
1532	<u>Bus Ops - East Village AHSC Rapid Stations</u> East Village Rapid Stations Improvements	550	-	550	-
1553	<u>Rail Ops - Trolley Platform VMS Sign Upgrades</u> Replacement of trolley platform variable message signs	505	-	505	-
1504	<u>Bus Ops - Kearny Mesa Division ZEB Overhead Charging</u> ZEB Overhead Charging at Kearny Mesa Division	500	-	500	-
1571	<u>Rail Ops - Rio Vista Platform Design Phase II</u> Rio Vista Platform Design Phase II	500	-	500	-
1503	<u>Bus Ops - Kearny Mesa Division CNG Dispenser Replacement</u> Kearny Mesa Division CNG Dispenser Replacement	473	-	473	-
1557	<u>Admin - Miscellaneous Capital - FY23</u> Miscellaneous Capital	462	-	462	-
1508	<u>Admin - Network Equipment Refresh - FY23</u> Network Equipment Refresh	400	-	400	-
1005	<u>Rail Ops - Mid-City Rapid Station TVMs</u> Mid-City Rapid Station Tictet Vending Machines	400	-	400	-
1001	<u>Admin - Security Satellite Offices</u> Security Satellite Offices	400	-	400	-
1543	<u>Rail Ops - Fencing Replacement - FY23</u> Fencing Replacement	350	-	350	-
1489	<u>Rail Ops - Downtown Parallel Feeder Cable</u> Downtown Parallel Feeder Cable	350	-	350	-
1558	<u>Admin - San Ysidro Transit Center Planning & Design</u> San Ysidro Transit Center Planning & Design	331	-	-	331
1540	<u>Rail Ops - Wayside Signal Replacement - Design</u> Detection System at 12th Imperial & India Street	300	-	300	-
1539	<u>Rail Ops - Building C Fans</u> Building C Fans	250	-	250	-
1002	<u>Admin - SDTE Break/Briefing Room Upgrade</u> San Diego Transit Enforcement Break/Briefing Room Upgrade	200	-	200	-
1006	<u>Rail Ops - Light Rail Vehicle Router upgrade</u> Light Rail Vehicle Router upgrade	200	-	200	-
1536	<u>Admin - CCTV Installation and Upgrade - FY23</u>	175	-	175	-

**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
 CAPITAL BUDGET - INDIVIDUAL FUNDED PROJECT DESCRIPTION FOR FISCAL YEAR 2023 PROPOSED AMENDMENT (in 000's)
 ATTACHMENT C**

The Capital Improvement Program includes improvements and replacement projects related to MTS, SDTC, and SDTI Capital Assets. The projects below are funded with Federal funds where indicated and are matched with the required amount of local funds. The projects listed are implemented by the project manager of the coinciding agency and monitored by MTS

Form ID	Title	FY23 Budget	Federal	State/Local	Other	
1003	CCTV Installation and Upgrade <u>Admin - Mobile Special Event Vehicle</u> Mobile Special Event Vehicle	150	-	150	-	
1474	<u>Admin - Copier Replacement - FY23</u> Copier Replacement	126	-	126	-	
1528	<u>Bus Ops - Southbay Bus Maintenance Facility 3620 HVAC & Roof Repairs</u> Southbay Bus Maintenance Facility 3620 HVAC & Roof Repairs	125	-	125	-	
1518	<u>Bus Ops - Copley Park Division Modular Building Replacement - Design</u> Copley Parke Division Modular Building Replacement Planning	122	-	122	-	
1544	<u>Rail Ops - Station Cleaning Equipment - FY23</u> Station Cleaning Equipment	110	-	110	-	
1514	<u>Admin - Data Storage Refresh - FY23</u> Data Storage Refresh	100	-	100	-	
1542	<u>Rail Ops - HVAC Improvements - FY23</u> HVAC replacement for Trolley Buildings	100	-	100	-	
Totals		\$ 157,915	\$ 55,002	\$ 98,651	\$ 4,262	\$ (0)

**San Diego Metropolitan Transit System
Funding Compared to Capital Needs (\$000s)
Fiscal Years 2023-2027 Proposed Amendment**

	Amended FY23	Projected FY24	Projected FY25	Projected FY26	Projected FY27	Total FY23 to FY27
Total Revenues						
Recurring Dedicated CIP Revenues	\$ 187,366	\$ 182,169	\$ 178,595	\$ 181,645	\$ 184,395	\$ 914,172
Other Non Recurring Revenues	34,415	29,000	5,000	-	-	68,415
Total Capital Revenues	\$ 221,781	\$ 211,169	\$ 183,595	\$ 181,645	\$ 184,395	\$ 982,587
Less: "Off the Top" Expenses						
SANDAG Planning Studies	\$ (273)	\$ (273)	\$ (273)	\$ (273)	\$ (273)	\$ (1,366)
ADA Operations	(4,593)	(5,891)	(5,891)	(5,891)	(5,891)	(28,158)
Preventative Maintenance	(59,000)	(60,000)	(61,000)	(62,000)	(63,000)	(305,000)
Total "Off The Top" Expenses	\$ (63,866)	\$ (66,164)	\$ (67,164)	\$ (68,164)	\$ (69,164)	\$ (334,523)
Adjusted Available CIP Revenues	\$ 157,915	\$ 145,005	\$ 116,431	\$ 113,481	\$ 115,231	\$ 648,063
Total Project Needs	173,147	160,540	221,722	239,282	189,297	983,988
Total Deficit	\$ (15,232)	\$ (15,535)	\$ (105,291)	\$ (125,801)	\$ (74,066)	\$ (335,925)
% of Funding / Needs	91.2%	90.3%	52.5%	47.4%	60.9%	65.9%
Accumulated Deficit	\$ (15,232)	\$ (30,767)	\$ (136,058)	\$ (261,859)	\$ (335,925)	



Welcome Aboard.

sdmts.com

MTS Board of Directors Budget Development Committee Meeting

MTS Fiscal Year 2023
Amended Capital Budget

June 9, 2022



FY 2023 CIP Amendment – Revenue Summary (\$000s)

- Federal funding – Bipartisan Infrastructure Law apportionments published, \$27.3M increase
- Transportation Development Act (TDA) FY 2022 Claim Amendment – due to strong sales tax results, \$23.1M available for MTS to claim
- \$50.3M new funding available to program

Funding Description	Approved	Change	Amended
Federal Funding (Sections 5307, 5337, 5339)	\$ 78,565	\$ 27,280	\$ 105,845
Federal Regional Surface Transportation Program (RSTP)	12,000	-	12,000
Transportation Development Act (TDA)	33,836	23,064	56,900
California State Transit Assistance (STA)	19,669	-	19,669
California STA State of Good Repair	4,952	-	4,952
California Cap and Trade Discretionary (TIRCP)	5,585	-	5,585
Other	16,830	-	16,830
Total Preventive Maintenance	(63,593)	-	(63,593)
SANDAG Planning Studies	(213)	(60)	(273)
Available Funding for Capital Program	\$ 107,632	\$ 50,283	\$ 157,915

FY 2023 CIP Amendment – Projects Not Funded Originally

- Priority 2 projects not funded due to funding constraints
- Buses for TransNet funded Rapid services
 - 29 60-ft buses, 10 40-ft buses at the end of their useful life
 - SANDAG not funding their replacement despite MOU
 - High operational cost to maintain aging vehicles

Projects Not Funded Originally (\$000s)			
Project Name	Approved	Amended	Change
Bus Procurement - Rapid	\$ -	\$ 35,000	\$ 35,000
Southbay ZEB Overhead Charging Infrastructure	-	1,700	1,700
Division 6	-	1,523	1,523
Station Shelter Replacement	-	1,200	1,200
Trolley Platform VMS Sign Upgrades	-	505	505
Kearny Mesa Division CNG Dispenser Replacement	-	473	473
SBMF HVAC & Roof Repairs	-	125	125
CPD Modular Building Replacement	-	122	122
Subtotal			\$ 40,648

FY 2023 CIP Amendment – Projects with Additional Funding

- Three types of changes:
 - Additions to the scope – for example, adding more sites for Grade Crossing Replacement project
 - Updated information increasing overall project cost
 - Options that were not funded due to funding constraints

Projects Receiving Additional Funding (\$000s)			
Project Name	Approved	Amended	Change
Grantville Station Improvements	\$ 1,995	\$ 3,495	\$ 1,500
Grade Crossing Replacement - FY23	1,685	3,075	1,390
Special Trackwork Replacement	500	1,700	1,200
El Cajon Third Track	6,650	7,650	1,000
Green Line Double Tracks	4,000	4,850	850
Imperial Ave Division Generator Replacement	430	705	275
Substation Replacement - Design	480	700	220
Wayside Signal Replacement - Design	200	300	100
Subtotal			\$ 6,535

FY 2023 CIP Amendment – New Projects

- Projects not included in the original project list
- Two types of projects:
 - Projects that have become a priority over the last six months
 - Projects that would not typically be competitive in a normal year

Project Name	New Projects (\$000s)		
	Approved	Amended	Change
Pronto Validators		\$ 1,000	\$ 1,000
IAD Bus Chasis Wash Cover		750	750
Security Satellite Offices		400	400
Mid-City Rapid Station TVMs		400	400
SDTE Break/Briefing Room Upgrade		200	200
Light Rail Vehicle Router upgrade		200	200
Mobile Special Event Vehicle		150	150
Subtotal			\$ 3,100

FY 2023 CIP – Capital Project Category Summary

- All projects rolled up by category
- 70% of the increase related to SANDAG Rapid bus replacement
- Overall CIP increases to \$157.9M

Capital Project Categories (\$000s)	Approved	Amended	Change
Bus Revenue Vehicles	\$ 35,828	\$ 70,828	\$ 35,000
Rail Revenue Vehicles	30,500	30,500	-
Facility & Construction Projects	13,921	18,691	4,770
Rail Infrastructure	11,805	15,565	3,760
Other Equipment & Installation	4,042	6,572	2,530
Major Initiatives	11,536	15,759	4,223
Grand Total	\$ 107,632	\$ 157,915	\$ 50,283

FY 2023 CIP – Five Year Summary (\$000s)

	Proposed FY23	Projected FY24	Projected FY25	Projected FY26	Projected FY27	Total FY23 to FY27
State of Good Repair	\$ 152,611	\$ 146,071	\$ 125,722	\$ 142,162	\$ 107,202	\$ 673,768
Major Initiatives	20,536	14,469	96,000	97,120	82,095	310,220
Total Project Needs	\$ 173,147	\$ 160,540	\$ 221,722	\$ 239,282	\$ 189,297	\$ 983,988
Available CIP Revenues	\$ 157,915	\$ 145,005	\$ 116,431	\$ 113,481	\$ 115,231	\$ 648,064
Total Deficit	\$ (15,232)	\$ (15,535)	\$(105,291)	\$(125,801)	\$ (74,066)	\$ (335,924)
% of Funding / Needs	91.2%	90.3%	52.5%	47.4%	60.9%	65.9%
Accumulated Deficit	\$ (15,232)	\$ (30,767)	\$(136,058)	\$(261,858)	\$(335,924)	

FY 2023 CIP Amendment – Staff Recommendation

That the Budget Development Committee forward a recommendation to the MTS Board of Directors to:

1. Approve the FY 2023 CIP amendment with the revised federal and nonfederal funding levels (Attachments A and B);
2. Recommend that the San Diego Association of Governments (SANDAG) Board of Directors approve the amendment of Federal Section 5307, 5337 and 5339 applications for the MTS FY 2023 CIP (shown in Attachment A);
3. Recommend that the SANDAG Board of Directors approve amendment number 13 of the 2021 Regional Transportation Improvement Program (RTIP) in accordance with the amended FY 2023 CIP recommendations.



Agenda Item No. 5

MEETING OF THE SAN DIEGO METROPOLITAN TRANSIT SYSTEM BUDGET DEVELOPMENT COMMITTEE

June 9, 2022

SUBJECT:

PRONTO EXTEND PILOT PROGRAM LAUNCH (STACIE BISHOP)

RECOMMENDATION:

That the San Diego Metropolitan Transit System (MTS) Budget Development Committee forward a recommendation to the MTS Board of Directors to approve the launch of the PRONTO Extend Pilot Program from July 1, 2022 through December 31, 2023.

Financial Impact

The financial impact related to the PRONTO Extend pilot program is currently unknown. Staff is currently estimating the program to have a potential financial impact of approximately \$1 million. Staff will bring back a budget adjustment during the mid-year budget process to reconcile the exact financial impact.

DISCUSSION:

The PRONTO Extend Pilot Program will provide free transit fares for eligible individuals ages 18 through 24 who have previously been in and exited a foster care system. PRONTO Extend will provide eligible individuals access to free public transportation fares in the San Diego Metropolitan Transit System (MTS) and North County Transit District (NCTD) service areas for an 18-month period. MTS and NCTD will collect data throughout the pilot to evaluate the overall success of the program. MTS staff will provide an overview of the PRONTO Extend Pilot Program, as well as roles, responsibilities and activities to promote the program.

/s/ Sharon Cooney

Sharon Cooney
Chief Executive Officer

Key Staff Contact: Julia Tuer, 619.557.4515, Julia.Tuer@sdmts.com

Attachment: A. PRONTO Extend Pilot Program Guidelines





**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
“PRONTO EXTEND” PILOT PROGRAM GUIDELINES**

I. Overview

The PRONTO Extend Pilot Program will provide free transit fares for individuals ages 18 through 24 who have exited foster care. PRONTO Extend will provide eligible individuals access to free public transportation fares in the San Diego Metropolitan Transit System (MTS) and North County Transit District (NCTD) service areas for up to an 18-month period (July 1, 2022 through December 31, 2023). MTS and NCTD will collect data throughout the pilot to evaluate the overall success of the program.

II. Eligibility

Eligible individuals must meet all of the following criteria to be eligible for the PRONTO Extend Pilot Program:

- 18 through 24 years old; Previously in a foster care system
 - Individuals who were previously in a foster care system through the County of San Diego or in a foster care system outside of the County of San Diego, and who have who have exited foster care, upon or after their 18th birthday.
- Proof of one of the following eligibility letters/forms from applicable County Foster Care System:
 - Proof of Dependency/Wardship Letter
 - Notice of Action – Approval, Change, or Discontinued Form
- Valid form of identification (options include):
 - Government Issued Photo ID (e.g. Driver’s License, State Issued ID, Passport, etc.)
 - Birth Certificate
 - Other (e.g. Social Security Card, current school ID)

III. Application

All individuals interested in participating in PRONTO Extend must complete an application. The PRONTO Extend application (Exhibit A) will be available on the MTS website, www.sdmts.com, and at the [MTS Transit Store. Applications](#) can be submitted online (www.sdmts.com/PRONTO-Extend); via email (PRONTOEXTEND@sdmts.com); mailed to or delivered in-person to: 100 16th Street, San Diego, CA 92101 Attn: PRONTO Extend Eligibility. MTS will review the application and supporting document(s). The applicants will receive a letter with eligibility determination within 15 business days.

IV. Term

The term of the PRONTO Extend Pilot Program will take place for 18-months beginning July 1, 2022 through December 31, 2023.



Exhibit: Application for PRONTO Extend Program

APPLICATION FOR PRONTO EXTEND PROGRAM

Thank you for your interest in the San Diego Metropolitan Transit System (MTS) and North County Transit District (NCTD) PRONTO Extend program. The program provides free transit fares for individuals ages 18 through 24 who have exited foster care, upon or after their 18th birthday. For full program guidelines, visit sdmts.com/PRONTO-Extend.

Application Process

1. Complete this application form.
2. Return the application and Section C document(s) to MTS PRONTO Extend Eligibility. Applications can be returned:
 - a. Online: <https://www.sdmts.com/pronto-extend>
 - b. Via Email: PRONTOExtend@sdmts.com
 - c. Mail or In-Person: 100 16th Street, San Diego, CA 92101 Attn: PRONTO Extend Eligibility
3. MTS will review your application and supporting document(s). You will receive a letter with your eligibility determination within 15 business days.

Section A. APPLICANT INFORMATION (Please print legibly)

Name _____ Date of Birth _____ / _____ / _____
Last First Middle Initial

Mailing Address _____ Apt. No. _____

City _____ State _____ ZIP _____ Phone No. () _____

Email Address: _____

Section B. FARE MEDIA

- Phone App.** I will be using the PRONTO mobile application to access my monthly pass. (Please note, to use the PRONTO app, you must have a valid email address and it must match the email address provided in Section A. The PRONTO app is available for Apple and Android devices.)
- I need a new card.** If you do not have a PRONTO Card, check this box.
- I have an existing PRONTO card/app account.** If you have an existing PRONTO card, please provide the 20-digit number on the back of the card. If you have a virtual card, confirm the virtual card number.
 Card Number: _____

Section C. CERTIFICATION OF ELIGIBILITY

Please mark your supporting eligibility document(s) below. Applicants are required to present a valid government-issued ID card (*photo ID preferred*) or passport in addition to the documents listed below. The name on the ID card should match the name on the supporting eligibility form.

<input type="checkbox"/>	Proof of Dependency/Wardship Letter	Please note: As part of the application process, your County ID number and/or Case number will be added in the PRONTO administrative system. This information will not be posted publicly, and will not be provided to or shared with any outside party. You may need to verify this information with a member of the PRONTO Support Center or MTS Transit Store should you need a replacement pass (i.e. pass is lost or stolen), or if you will be purchasing a pass over-the-phone.
<input type="checkbox"/>	Notice of Action – Approval, Change, or Discontinued Form	Please note: As part of the application process, your County ID number and/or Case number will be added in the PRONTO administrative sys. This information will not be posted publicly, and will not be provided t

		<p>shared with any outside party. You may need to verify this information with a member of the PRONTO Support Center or MTS Transit Store should you need a replacement pass (i.e. pass is lost or stolen), or if you will be purchasing a pass over-the-phone.</p>
	<p>Please select the following government issued ID you will be providing:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Government Issued Photo ID (e.g. Driver's license, State Issued ID, Passport, etc.) <input type="checkbox"/> Birth Certificate <input type="checkbox"/> Other (e.g. Social Security Card, School ID) 	<p>If you do not have a current government ID with a photo, you may be required to go in-person to the MTS Transit Store or NCTD Customer Service Center to provide proof of eligibility.</p>

Section D. APPLICANT SIGNATURE

I certify to the best of my knowledge that the information on this application is true and correct.

I understand that providing false or misleading information could result in my eligibility status being terminated.

I understand that I must provide this completed and signed application, and the required state or government-issued ID that shows that I qualify to be considered for the PRONTO Extend program fare.

I understand that the PRONTO Extend fare is NOT transferrable to others.

I understand that the PRONTO Extend pilot program is valid through December 2023, but my eligibility for the fare may expire sooner based on my individual program eligibility.

I understand that I must download or load the appropriate MTS or NCTD pass each month. Failure to do so may result in a fine for traveling without a valid fare.

I understand that I must tap or scan my PRONTO card or app on the bus validator, or Trolley, SPRINTER or COASTER validator each trip to verify I have a valid fare.

Signature **Date**

Section F. FOR OFFICE USE ONLY

Government or State-Issued ID Card	/ /	Staff Initials
PRONTO Card No.: _____ (Please print clearly)		
/ /	/ /	
Card Issue Date	Eligibility Expiration Date	

PRONTO Extend

Pilot program for riders 18 through 24 who have
exited the foster care system

MTS Budget Development Committee Meeting
Thursday, June 9, 2022



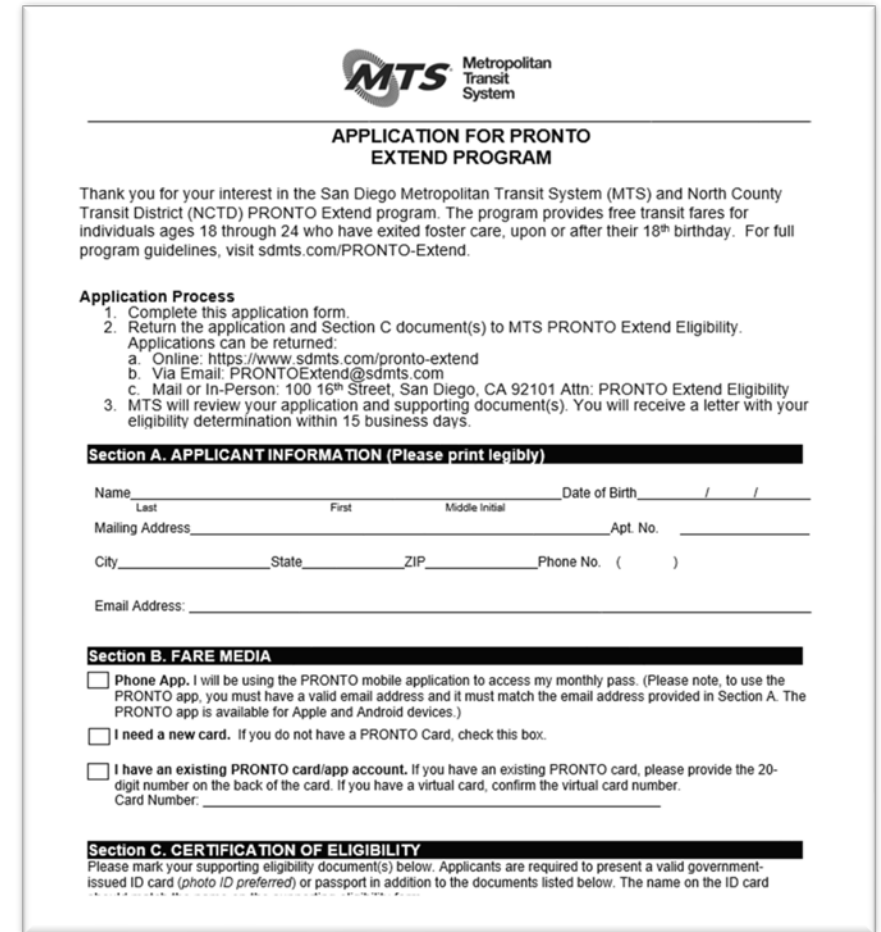
PRONTO Extend Program Overview

- Pilot program to offer access to free transit fares for people who have previously been in and exited the foster care system
- Open to eligible users aged 18 through 24 who have exited foster care on or after their 18th birthday
- Pilot period up to 18 months (July 1, 2022 through December 31, 2023)
- Valid on all fixed route MTS buses and Trolleys, plus NCTD FLEX, BREEZE, SPRINTER and COASTER services



PRONTO Extend Application

- Eligible applicants will submit application and supporting documents (online, email, in-person)
- MTS contractor will review applications and notify applicants of approval
- Applicants will be approved through pilot period, or until the day prior to their 25th birthday, whichever comes sooner
- Applications will be available to the public upon approval of program by MTS and NCTD Boards



The image shows a screenshot of the 'APPLICATION FOR PRONTO EXTEND PROGRAM' form. At the top left is the MTS logo (Metropolitan Transit System). The title 'APPLICATION FOR PRONTO EXTEND PROGRAM' is centered. Below the title is a thank-you message: 'Thank you for your interest in the San Diego Metropolitan Transit System (MTS) and North County Transit District (NCTD) PRONTO Extend program. The program provides free transit fares for individuals ages 18 through 24 who have exited foster care, upon or after their 18th birthday. For full program guidelines, visit sdmts.com/PRONTO-Extend.' The 'Application Process' section lists three steps: 1. Complete this application form. 2. Return the application and Section C document(s) to MTS PRONTO Extend Eligibility. Applications can be returned: a. Online: <https://www.sdmts.com/pronto-extend> b. Via Email: PRONTOExtend@sdmts.com c. Mail or In-Person: 100 16th Street, San Diego, CA 92101 Attn: PRONTO Extend Eligibility 3. MTS will review your application and supporting document(s). You will receive a letter with your eligibility determination within 15 business days. Section A, 'APPLICANT INFORMATION (Please print legibly)', includes fields for Name (Last, First, Middle Initial), Date of Birth (/ /), Mailing Address (Apt. No.), City, State, ZIP, Phone No. (), and Email Address. Section B, 'FARE MEDIA', has three checkboxes: 1. 'Phone App. I will be using the PRONTO mobile application to access my monthly pass. (Please note, to use the PRONTO app, you must have a valid email address and it must match the email address provided in Section A. The PRONTO app is available for Apple and Android devices.)' 2. 'I need a new card. If you do not have a PRONTO Card, check this box.' 3. 'I have an existing PRONTO card/app account. If you have an existing PRONTO card, please provide the 20-digit number on the back of the card. If you have a virtual card, confirm the virtual card number. Card Number: _____' Section C, 'CERTIFICATION OF ELIGIBILITY', states: 'Please mark your supporting eligibility document(s) below. Applicants are required to present a valid government-issued ID card (photo ID preferred) or passport in addition to the documents listed below. The name on the ID card'.



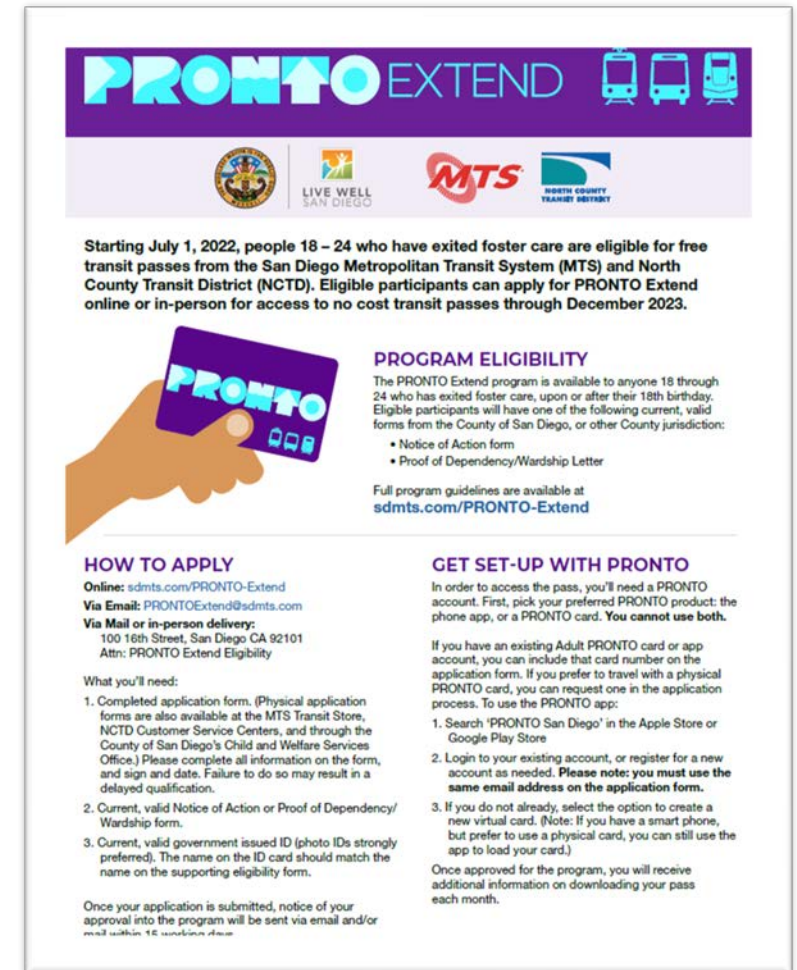
PRONTO Extend Pass Download


- Passes available on the mobile app or PRONTO card
- Monthly pass product: use app or call PRONTO Support team to download the pass monthly
- MTS Pass valid for Trolley and local, *Rapid*, *Rapid Express* and rural bus service
- NCTD Pass valid for BREEZE, FLEX, SPRINTER and COASTER service
- No additional proof of eligibility needed when riding







Customer Education


- Program details and FAQs available online at sdmts.com/PRONTO-Extend (live after Board meeting)
- Partnering with County (social workers and partner organizations) for distribution
- Partner toolkit: fliers (English / Spanish); how-to video; social media content; web / newsletter copy and graphics; posters
- Media event (Friday, June 17)
- Organic Channels: social media, e-newsletter, on board newsletter



PRONTO EXTEND 

Starting July 1, 2022, people 18 – 24 who have exited foster care are eligible for free transit passes from the San Diego Metropolitan Transit System (MTS) and North County Transit District (NCTD). Eligible participants can apply for PRONTO Extend online or in-person for access to no cost transit passes through December 2023.



PROGRAM ELIGIBILITY
The PRONTO Extend program is available to anyone 18 through 24 who has exited foster care, upon or after their 18th birthday. Eligible participants will have one of the following current, valid forms from the County of San Diego, or other County jurisdiction:

- Notice of Action form
- Proof of Dependency/Wardship Letter

Full program guidelines are available at sdmts.com/PRONTO-Extend

HOW TO APPLY
Online: sdmts.com/PRONTO-Extend
Via Email: PRONTOExtend@sdmts.com
Via Mail or in-person delivery:
100 16th Street, San Diego CA 92101
Attn: PRONTO Extend Eligibility

What you'll need:

1. Completed application form. (Physical application forms are also available at the MTS Transit Store, NCTD Customer Service Centers, and through the County of San Diego's Child and Welfare Services Office.) Please complete all information on the form, and sign and date. Failure to do so may result in a delayed qualification.
2. Current, valid Notice of Action or Proof of Dependency/Wardship form.
3. Current, valid government issued ID (photo IDs strongly preferred). The name on the ID card should match the name on the supporting eligibility form.

Once your application is submitted, notice of your approval into the program will be sent via email and/or mail within 15 business days.

GET SET-UP WITH PRONTO
In order to access the pass, you'll need a PRONTO account. First, pick your preferred PRONTO product: the phone app, or a PRONTO card. **You cannot use both.**

If you have an existing Adult PRONTO card or app account, you can include that card number on the application form. If you prefer to travel with a physical PRONTO card, you can request one in the application process. To use the PRONTO app:

1. Search 'PRONTO San Diego' in the Apple Store or Google Play Store
2. Login to your existing account, or register for a new account as needed. **Please note: you must use the same email address on the application form.**
3. If you do not already, select the option to create a new virtual card. (Note: If you have a smart phone, but prefer to use a physical card, you can still use the app to load your card.)

Once approved for the program, you will receive additional information on downloading your pass each month.

Pilot Program Goals

- Understand the demand for the program
- Understand administrative and staff demands to operate program
- Understand true fiscal impact of program
- Collect feedback from participants and partners

Next Steps

- Budget Development Committee (June 9) and Board of Directors (June 16) approval
- **Save the Date:** Media event on Friday, June 17
- Application and information will be public starting June 17
- County CWS social workers and partners will help disseminate information
- PRONTO Extend program live starting July 1
- Monitor enrollment throughout fall / winter
- Mid-FY year report in early 2023 (applications, rider use, admin hours, Title VI analysis, etc.)

Staff Recommendation

That the San Diego Metropolitan Transit System (MTS) Budget Development Committee forward a recommendation to the MTS Board of Directors to approve the launch of the PRONTO Extend Pilot Program from July 1, 2022 through December 31, 2023.



QUESTIONS?