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MEETING OF THE SAN DIEGO METROPOLITAN TRANSIT SYSTEM
BUDGET DEVELOPMENT COMMITTEE

February 28, 2019
9:00 AM

James R. Mills Building
Executive Conference Room
1255 Imperial Avenue, San Diego

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ACTION
RECOMMENDED

1. ROLL CALL
2. [APPROVAL OF MINUTES - April 26, 2018](#) Approve
3. PUBLIC COMMENTS
4. COMMITTEE DISCUSSION ITEMS
 - a. [Appointment of Committee Chairperson and Vice Chairperson](#) Elect
Action would take nominations from the floor and elect the Budget Development Committee Chairperson and Vice Chairperson for the 2019 calendar year.
 - b. [Fiscal Year 2019 Midyear Adjustment \(Mike Thompson\)](#) Approve
Action would forward a recommendation that the Board of Directors enact Resolution No. 19-1 amending the fiscal year (FY) 2019 operating budget for the San Diego Metropolitan Transit System (MTS), San Diego Transit Corporation (SDTC), San Diego Trolley, Inc. (SDTI), MTS Contract Services, and the Coronado Ferry.

Please SILENCE electronics
during the meeting

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Metropolitan Transit System (MTS) is a California public agency comprised of San Diego Transit Corp., San Diego Trolley, Inc. and San Diego and Arizona Eastern Railway Company (nonprofit public benefit corporations). MTS is the taxicab administrator for seven cities.

MTS member agencies include the cities of Chula Vista, Coronado, El Cajon, Imperial Beach, La Mesa, Lemon Grove, National City, Poway, San Diego, Santee, and the County of San Diego.



4 COMMITTEE DISCUSSION ITEMS - Continued

- | | | |
|----|---|---------|
| c. | <u>Fiscal Year 2020 Operating Budget Discussion (Mike Thompson)</u>
Action would receive a report regarding fiscal year (FY) 2020 operating budget development and provide guidance on budgetary issues. | Receive |
| d. | <u>Fiscal Year 2020 Capital Improvement Program (Mike Thompson)</u>
Action would forward a recommendation that the Board of Directors:

1. Approve the fiscal year 2020 Capital Improvement Program (CIP) with the estimated federal and nonfederal funding levels. As the federal appropriation figures are finalized and/or other project funding sources become available, allow the Chief Executive Officer (CEO) to identify and adjust projects for the adjusted funding levels;

2. Recommend that the San Diego Association of Governments (SANDAG) Board of Directors approve the submittal of Federal Section 5307 and 5337 applications for the MTS fiscal year 2020 CIP;

3. Recommend that the SANDAG Board of Directors approve amendment number 2 of the 2018 Regional Transportation Improvement Program (RTIP) in accordance with the fiscal year 2020 CIP recommendations. | Approve |

5. ADJOURNMENT

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

April 26, 2018

MINUTES

1. ROLL CALL

Chair Salas called the Budget Development Committee (BDC) meeting to order at 9:05 a.m. A roll call sheet listing BDC member attendance is attached.

2. APPROVAL OF MINUTES

Ms. Gomez moved to approve the minutes of the March 26, 2018 San Diego Metropolitan Transit System (MTS) BDC meeting. Mr. Alvarez seconded the motion, and the vote was 3-0 in favor, with Mr. McClellan and Mr. Roberts absent.

3. PUBLIC COMMENTS

Clive Richard presented his public comments. He said that it was faster to get to the meeting by going to La Mesa and catching the Orange Line, from his home near San Diego State University, than to take the trolley near his house.

4.a. Fiscal Year 2019 Capital Improvement Program (Mike Thompson)

Paul Jablonski, Chief Executive Officer stated that they ultimately need the capital budget to match with a sustainable operating budget, and the presentations would provide the committee members a better understanding of MTS's financial situation.

Mike Thompson, Director of Financial Planning and Analysis, said that they created a 20-year forecast of expected capital needs, and plan to update this forecast annually going forward. He said that revenue vehicles are generally the largest expense in their annual Capital Improvements Program (CIP), and summarized the types, number in fleet, and useful life length. Mr. Thompson spoke about the zero emission bus (ZEB) impact, and said that it would cost an additional \$185 million over the next 20 years. Ms. Gomez asked if this includes both 40 foot and 60 foot buses, and he replied that it did include these. Mr. Thompson said MTS has a number of operating facilities and a need for a new bus maintenance facility. Mr. Jablonski said they might be able to tie a new bus maintenance facility to the ballot initiative, and that Imperial Avenue Division (IAD) may need to be replaced. Mr. Thompson said that there are significant costs related to passenger facilities as well, with overall facility needs totaling \$274 million over the next 20 years. Ms. Gomez asked if there were dates for the planned upgrades. Mr.

Thompson responded that the actual plan included a timeline. He then reviewed costs related to Track, Maintenance of Way, and Technology. He said that the 20-year grand total cost is almost \$2 billion. Chair Salas asked if there were any preliminary studies regarding the ballot measure, and when that would happen. Mr. Jablonski said they were working on that, and looking at 2020. Mr. Thompson summarized the recurring revenues, which project to \$1.4 billion over 20 years and leave a funding deficit of \$632 million. He then reviewed non-recurring revenue. Mr. Alvarez asked about the non-recurring revenue average over 10 years, and Mr. Thompson said that it was about \$14 million/year. He concluded that the key points were: they need to keep the system in a state of good repair, they need a sustainable operating budget, they need to maximize competitive/discretionary funding, and push back the need for a new facility due to funding limitations.

4.b. Proposed Fiscal Year 2019 Operating Budget (Mike Thompson)

Mr. Thompson discussed the revenue changes from the prior draft. He said that they bridged the \$2.9 million deficit. He said that passenger revenue increased by \$53,000, TransNet operating revenue increased by \$424,000, and \$800,000 of reserve revenue was added for the sales tax ballot initiative. He said there was a total increase in revenue of \$1.7 million from the previous draft. He stated that the projected Medi-Cal revenue was \$3.4 million, and that the new legislation would be effective July 1, 2018. He said that the overall impact was still to be determined. He presented the proposed revenue, and said that total fiscal year (FY) 2019 proposed revenue was \$287 million. He said that the total expense reduction was \$1.5 million from the previous draft. He said that the security contractor was concerned about their ability to recruit and retain qualified employees for armed security guards, so a proposal was submitted requesting an increase in hourly salary from \$13 to \$14.50. He said the impact of this, if approved, would be \$300,000 in FY 2019 to MTS. Mr. Thompson stated that the total projected expenses for FY 2019 were \$287 million. He spoke about the contingency reserves, and said that the target was set at 12.5% of the operating expense budget, so the FY 2019 target was \$35.5 million. He went over the 5 year operating budget trend and projection, and said that there was an average annual growth of recurring revenues by 2.2% over the last 5 years, and 3.1% for operating expenses over the last 5 years. He said that recurring revenue growth was projected to continue to lag behind expensed growth, and the projection included increased service levels over the next 5 years. He said that recurring revenue growth over the next 5 years averaged 4%, and annual expenses growth over the next 5 years averaged 4.5%, resulting in a growing structural deficit. In summary, he addressed the on-going concerns of the agency, which included the \$7 million structural deficit, passenger levels, fare study and potential fare increase, and rising inflation. Ms. Gomez stated that she was concerned about combining fare increases with the ballot measure, and said that she wanted to make sure the measure succeeds.

Action Taken

All the present committee members were in favor of forwarding a recommendation to the Board of Directors to recommend staff hold a public hearing on May 10, 2018 with

the purpose of reviewing and approving the proposed combined MTS fiscal year 2019 operating budget.

5. Adjournment

Chair Salas adjourned the meeting at 10:14 a.m.

/s/ Georgette Gomez for
Chair of the Budget Development Committee

/s/ Veronica Quinci
Clerk of the Budget Development Committee

Attachment: A. Roll Call Sheet

BUDGET DEVELOPMENT COMMITTEE
SAN DIEGO METROPOLITAN TRANSIT SYSTEM

ROLL CALL

MEETING OF (DATE) 4/26/18

CALL TO ORDER (TIME) 9:05 AM

RECESS _____

RECONVENE _____

CLOSED SESSION _____

RECONVENE _____

ADJOURN 10:14 AM

BOARD MEMBER (Alternate)	PRESENT (TIME ARRIVED)	ABSENT (TIME LEFT)
ALVAREZ <input checked="" type="checkbox"/>	9:05 AM	10:14 AM
GOMEZ <input checked="" type="checkbox"/>	9:05 AM	10:14 AM
McCLELLAN <input type="checkbox"/>		
ROBERTS <input type="checkbox"/>		
SALAS <input checked="" type="checkbox"/>	9:05 AM	10:14 AM

SIGNED BY THE CLERK OF THE BUDGET DEVELOPMENT COMMITTEE: *Luis Chen*

CONFIRMED BY OFFICE OF THE GENERAL COUNSEL: *Kyle Gade*

c: Clerk of the Board
Accounts Payable
Attachment to Original and Draft Minutes



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Agenda Item No. 4a

MEETING OF THE SAN DIEGO METROPOLITAN TRANSIT SYSTEM BUDGET DEVELOPMENT COMMITTEE

February 28, 2019

SUBJECT:

APPOINTMENT OF COMMITTEE CHAIRPERSON AND VICE CHAIRPERSON

RECOMMENDATION:

That the San Diego Metropolitan Transit System (MTS) Budget Development Committee take nominations from the floor and elect the Budget Development Committee Chairperson and Vice Chairperson for the 2019 calendar year.

Budget Impact

None.

DISCUSSION:

Budget Development Committee and MTS Board of Directors' Finance Workshops are led by a Budget Development Committee appointed Chair, or Vice Chair in the Chair's absence.

The Chairperson and Vice Chairperson of the Budget Development Committee nomination procedures pursuant to Robert's Rules of Order are as follows:

1. The past Vice-Chairperson opens the agenda item.
2. The past Vice-Chairperson requests nominations from the floor. Nominations do not require a second.
3. The past Vice-Chairperson closes the nominations.
4. The past Vice-Chairperson invites the candidate(s) to address the Committee for 3 minutes.
5. The past Vice-Chairperson asks for any Committee discussion.



6. The past Vice-Chairperson calls for the vote on each motion for each candidate.
7. The vote is taken on the motion(s) for each candidate based upon the order in which they were nominated. The vote continues until a candidate is elected.

/s/ Paul C. Jablonski
Paul C. Jablonski
Chief Executive Officer

Key Staff Contact: Mike Thompson, 619-557-4557, mike.thompson@sdmts.com



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Agenda Item No. 4b

MEETING OF THE SAN DIEGO METROPOLITAN TRANSIT SYSTEM BUDGET DEVELOPMENT COMMITTEE

February 28, 2019

SUBJECT:

FISCAL YEAR 2019 MIDYEAR ADJUSTMENT (MIKE THOMPSON)

RECOMMENDATION:

That the San Diego Metropolitan Transit System (MTS) Budget Development Committee forward a recommendation that the Board of Directors enact Resolution No. 19-1 (Attachment B) amending the fiscal year (FY) 2019 operating budget for the San Diego Metropolitan Transit System (MTS), San Diego Transit Corporation (SDTC), San Diego Trolley, Inc. (SDTI), MTS Contract Services, and the Coronado Ferry.

Budget Impact

The action will amend the FY2019 operating budget.

DISCUSSION:

Combined MTS FY2019 Midyear Adjustment

Revenues. Passenger fare revenues are unfavorable year over year by \$240,000 over the first six months of the fiscal year. Passenger revenue is projected to reach the original budget figure of \$92,087,000.

Other revenue is projected to increase \$2,817,000. This is primarily due to higher than expected revenue from state energy credits.

Subsidy revenue, in total, produces a favorable midyear adjustment of \$2,062,000. State revenue is expected to decrease by \$244,000 overall due to a decrease in Medi-Cal revenues offset by an increase in State Transit Assistance (STA) revenue. The original budgetary figure of \$3,400,000 for Medi-Cal revenues is being removed entirely from the budget due to the legislative change that eliminated direct reimbursement for providing transportation to Medi-Cal managed care beneficiaries. MTS is pursuing a legislative change to address the reduction of Medi-Cal funding and will be updating the Board of Directors as progress is made. With the unsuccessful repeal of Senate Bill 1 (SB1) STA funding, staff recommends the amount of STA revenue allocated to the operating budget



to increase by \$3,156,000 to partially cover the loss of Medi-Cal revenue. Transnet revenue is expected to increase by \$1,822,000 due to increasing sales tax receipts and higher than expected reimbursement for TransNet funded operations. Other local subsidies are expected to increase by \$500,000 as a result of an increase in the amount of FasTrak revenue that MTS will receive in the current fiscal year.

Reserve revenue contribution is decreasing by \$136,000 in the midyear adjustment. This is primarily due to a reduction of the forecasted expenses for the sales tax ballot measure initiative. The original budget included \$800,000 in reserves for the ballot measure initiative and that figure is being reduced to \$600,000 based on the projected decrease in expenditures for the current fiscal year. Taxicab Administration and SD&AE expenses are projected to exceed revenues by \$64,000 more than the original budget, resulting in an increase of \$64,000 in reserve funding utilization. Reserves are used to balance the operations of these self-funded activities.

In total, consolidated revenues will yield a \$4,743,000 favorable midyear adjustment.

Expenses. Total consolidated operating expenses will produce a \$4,743,000 unfavorable midyear adjustment.

Personnel-related expenses will yield a \$1,586,000 unfavorable midyear adjustment. These adjustments include an increase in labor expenses of \$1,422,000 and fringe expenses of \$164,000. Labor expenses are primarily unfavorable due to experience in rail operator, maintenance, and flagging wages. Fringe expenses were initially projected to be favorable but MTS included an additional \$850,000 in the healthcare budget to pay for unpaid medical claims related to Riverstone Capital, the previous provider of MTS PPO and EPO health plans.

Total outside services will produce an unfavorable midyear adjustment of \$1,891,000 primarily due to the minimum wage rate adjustment to the Transdev contract and an increase in Information Technology outside services costs.

Staff projects an unfavorable midyear adjustment of \$634,000 for materials and supplies, primarily due to revenue vehicle parts within bus operations and equipment maintenance supplies in rail operations.

The total unfavorable midyear adjustment in energy is \$1,543,000, primarily due to higher electricity commodity rates than anticipated in the first half of the year. Savings are expected in Compressed Natural Gas (CNG) costs as the rate will decrease from \$0.90 in the original budget to \$0.88 in the amended budget. Gasoline prices have been higher than the original budgeted rate but consumption has been favorable due to the early retirement of the hybrid bus fleet, resulting in a net decrease of gasoline costs. Propane prices are projected to remain at the original budget rate of \$1.53 per gallon.

Risk management costs will produce a favorable midyear adjustment of \$944,000, due to favorable experience in liability claim payouts and claim recoveries through the first six months of the fiscal year.

General and administrative costs will produce an unfavorable midyear adjustment of \$1,000.

Debt service requires no midyear adjustment.

Vehicle/facility leases will result in an unfavorable midyear adjustment of \$31,000.

Net income. The increase in revenues and expenses results in a balanced budget.

/s/ Paul C. Jablonski
Paul C. Jablonski
Chief Executive Officer

Key Staff Contact: Mike Thompson, 619.557.4557, mike.thompson@sdmts.com

Attachments: A. Proposed Fiscal Year 2019 Amended Budget
B. Board Resolution No. 19-1



Fiscal Year 2019 Amended Budget

Metropolitan Transit System



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**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
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**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
OPERATING BUDGET SUMMARY
FISCAL YEAR 2019
SECTION 2.01**

	ACTUAL FY18	ORIGINAL BUDGET FY19	AMENDED BUDGET FY19	\$ CHANGE BUDGET/ AMENDED	% CHANGE BUDGET/ AMENDED
OPERATING REVENUE					
PASSENGER REVENUE	90,235,808	92,087,214	92,087,214	-	0.0%
OTHER OPERATING REVENUE	19,124,742	16,810,928	19,627,927	2,816,999	16.8%
TOTAL OPERATING REVENUES	109,360,550	108,898,142	111,715,141	2,816,999	2.6%
NON OPERATING REVENUE					
TOTAL SUBSIDY REVENUE	172,674,364	176,740,534	178,802,505	2,061,971	1.2%
OTHER NON OPERATING REVENUE					
RESERVE REVENUE	431,324	1,566,020	1,430,176	(135,844)	-8.7%
OTHER INCOME	-	-	-	-	-
TOTAL OTHER NON OPERATING REVENUE	431,324	1,566,020	1,430,176	(135,844)	-8.7%
TOTAL NON OPERATING REVENUE	173,105,688	178,306,554	180,232,681	1,926,127	1.1%
TOTAL COMBINED REVENUES	282,466,237	287,204,696	291,947,822	4,743,126	1.7%
OPERATING EXPENSES					
LABOR EXPENSES	78,212,938	79,039,052	80,460,934	1,421,882	1.8%
FRINGE EXPENSES	53,215,179	54,976,369	55,140,782	164,413	0.3%
TOTAL PERSONNEL EXPENSES	131,428,117	134,015,421	135,601,716	1,586,295	1.2%
SECURITY EXPENSES	6,926,558	6,937,000	7,073,000	136,000	2.0%
REPAIR/MAINTENANCE SERVICES	5,193,242	5,259,604	5,289,380	29,776	0.6%
ENGINE AND TRANSMISSION REBUILD	1,215,821	1,120,000	1,265,101	145,101	13.0%
OTHER OUTSIDE SERVICES	12,192,967	12,190,720	12,645,275	454,555	3.7%
PURCHASED TRANSPORTATION	69,780,284	75,531,140	76,656,453	1,125,313	1.5%
TOTAL OUTSIDE SERVICES	95,308,872	101,038,464	102,929,209	1,890,745	1.9%
LUBRICANTS	539,398	585,550	553,750	(31,800)	-5.4%
TIRES	1,206,586	1,470,900	1,474,514	3,614	0.2%
OTHER MATERIALS AND SUPPLIES	10,355,858	10,105,777	10,768,147	662,370	6.6%
TOTAL MATERIALS AND SUPPLIES	12,101,842	12,162,227	12,796,411	634,184	5.2%
GAS/DIESEL/PROPANE	4,081,890	3,794,763	3,695,163	(99,600)	-2.6%
CNG	8,451,737	9,600,000	9,430,000	(170,000)	-1.8%
TRACTION POWER	10,947,666	10,900,000	12,100,000	1,200,000	11.0%
UTILITIES	3,935,466	3,881,107	4,493,877	612,770	15.8%
TOTAL ENERGY	27,416,759	28,175,870	29,719,040	1,543,170	5.5%
RISK MANAGEMENT	7,192,890	4,665,700	3,722,130	(943,570)	-20.2%
GENERAL AND ADMINISTRATIVE	4,343,539	4,501,179	4,502,529	1,350	0.0%
DEBT SERVICE	1,595,222	1,480,937	1,480,937	-	0.0%
VEHICLE / FACILITY LEASE	1,027,656	1,164,900	1,195,850	30,950	2.7%
TOTAL OPERATING EXPENSES	280,414,897	287,204,698	291,947,822	4,743,124	1.7%
NET OPERATING SUBSIDY	(171,054,348)	(178,306,556)	(180,232,681)	1,926,125	1.1%
OVERHEAD ALLOCATION	0	1	(0)	-	0.0%
ADJUSTED NET OPERATING SUBSIDY	(171,054,348)	(178,306,555)	(180,232,681)	1,926,126	1.1%
TOTAL REVENUES LESS TOTAL EXPENSES	2,051,340	(1)	(0)	(1)	0.0%

**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
OPERATIONS BUDGET
FISCAL YEAR 2019
SECTION 2.02**

	ACTUAL FY18	ORIGINAL BUDGET FY19	AMENDED BUDGET FY19	\$ CHANGE BUDGET/ AMENDED	% CHANGE BUDGET/ AMENDED
OPERATING REVENUE					
PASSENGER REVENUE	90,235,808	92,087,214	92,087,214	-	0.0%
OTHER OPERATING REVENUE	1,224,287	735,000	840,000	105,000	14.3%
TOTAL OPERATING REVENUES	91,460,095	92,822,214	92,927,214	105,000	0.1%
NON OPERATING REVENUE					
TOTAL SUBSIDY REVENUE	172,158,381	176,600,534	21,097,667	(155,502,867)	-88.1%
OTHER NON OPERATING REVENUE					
RESERVE REVENUE	-	-	-	-	-
OTHER INCOME	-	-	-	-	-
TOTAL OTHER NON OPERATING REVENUE	-	-	-	-	-
TOTAL NON OPERATING REVENUE	172,158,381	176,600,534	21,097,667	(155,502,867)	-88.1%
TOTAL COMBINED REVENUES	263,618,475	269,422,748	114,024,881	(155,397,867)	-57.7%
OPERATING EXPENSES					
LABOR EXPENSES	63,788,877	64,252,516	65,151,380	898,864	1.4%
FRINGE EXPENSES	46,926,042	48,811,515	48,158,240	(653,275)	-1.3%
TOTAL PERSONNEL EXPENSES	110,714,919	113,064,031	113,309,620	245,589	0.2%
SECURITY EXPENSES	515,432	245,000	584,000	339,000	138.4%
REPAIR/MAINTENANCE SERVICES	5,007,132	5,094,104	5,021,880	(72,224)	-1.4%
ENGINE AND TRANSMISSION REBUILD	1,215,821	1,120,000	1,265,101	145,101	13.0%
OTHER OUTSIDE SERVICES	3,445,827	3,204,012	3,347,582	143,570	4.5%
PURCHASED TRANSPORTATION	69,780,284	75,531,140	76,656,453	1,125,313	1.5%
TOTAL OUTSIDE SERVICES	79,964,496	85,194,256	86,875,016	1,680,760	2.0%
LUBRICANTS	539,398	585,550	553,750	(31,800)	-5.4%
TIRES	1,206,586	1,467,400	1,474,514	7,114	0.5%
OTHER MATERIALS AND SUPPLIES	10,313,642	10,095,902	10,751,428	655,526	6.5%
TOTAL MATERIALS AND SUPPLIES	12,059,626	12,148,852	12,779,692	630,840	5.2%
GAS/DIESEL/PROPANE	3,975,226	3,686,013	3,556,736	(129,277)	-3.5%
CNG	8,451,737	9,600,000	9,430,000	(170,000)	-1.8%
TRACTION POWER	10,947,666	10,900,000	12,100,000	1,200,000	11.0%
UTILITIES	3,277,132	3,221,270	3,772,498	551,228	17.1%
TOTAL ENERGY	26,651,761	27,407,283	28,859,234	1,451,951	5.3%
RISK MANAGEMENT	6,750,416	4,102,300	3,223,257	(879,043)	-21.4%
GENERAL AND ADMINISTRATIVE	890,086	755,174	703,600	(51,574)	-6.8%
DEBT SERVICE	851,685	736,882	736,882	-	0.0%
VEHICLE / FACILITY LEASE	863,956	979,900	1,002,650	22,750	2.3%
TOTAL OPERATING EXPENSES	238,746,945	244,388,678	247,489,951	3,101,273	1.3%
NET OPERATING SUBSIDY	(147,286,851)	(151,566,464)	(154,562,737)	2,996,273	2.0%
OVERHEAD ALLOCATION	(24,871,535)	(25,034,073)	(24,119,768)	914,305	-3.7%
ADJUSTED NET OPERATING SUBSIDY	(172,158,386)	(176,600,537)	(178,682,505)	2,081,968	1.2%
TOTAL REVENUES LESS TOTAL EXPENSES	(5)	(3)	(157,584,838)	157,584,835	#####

**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
ADMINISTRATIVE BUDGET
FISCAL YEAR 2019
SECTION 2.03**

	ACTUAL FY18	ORIGINAL BUDGET FY19	AMENDED BUDGET FY19	\$ CHANGE BUDGET/ AMENDED	% CHANGE BUDGET/ AMENDED
OPERATING REVENUE					
PASSENGER REVENUE	-	-	-	-	-
OTHER OPERATING REVENUE	16,800,127	14,765,928	17,694,727	2,928,799	19.8%
TOTAL OPERATING REVENUES	16,800,127	14,765,928	17,694,727	2,928,799	19.8%
NON OPERATING REVENUE					
TOTAL SUBSIDY REVENUE	515,983	140,000	120,000	(20,000)	-14.3%
OTHER NON OPERATING REVENUE					
RESERVE REVENUE	-	1,300,000	1,100,000	(200,000)	-15.4%
OTHER INCOME	-	-	-	-	-
TOTAL OTHER NON OPERATING REVENUE	-	1,300,000	1,100,000	(200,000)	-15.4%
TOTAL NON OPERATING REVENUE	515,983	1,440,000	1,220,000	(220,000)	-15.3%
TOTAL COMBINED REVENUES	17,316,110	16,205,928	18,914,727	2,708,799	16.7%
OPERATING EXPENSES					
LABOR EXPENSES	13,817,418	14,181,536	14,751,554	570,018	4.0%
FRINGE EXPENSES	5,953,899	5,907,385	6,715,942	808,557	13.7%
TOTAL PERSONNEL EXPENSES	19,771,316	20,088,921	21,467,496	1,378,575	6.9%
SECURITY EXPENSES	6,411,126	6,692,000	6,489,000	(203,000)	-3.0%
REPAIR/MAINTENANCE SERVICES	180,519	156,500	263,000	106,500	68.1%
ENGINE AND TRANSMISSION REBUILD	-	-	-	-	-
OTHER OUTSIDE SERVICES	8,514,885	8,681,458	9,066,443	384,985	4.4%
PURCHASED TRANSPORTATION	-	-	-	-	-
TOTAL OUTSIDE SERVICES	15,106,530	15,529,958	15,818,443	288,485	1.9%
LUBRICANTS	-	-	-	-	-
TIRES	-	3,500	-	(3,500)	-100.0%
OTHER MATERIALS AND SUPPLIES	41,176	1,875	15,619	13,744	733.0%
TOTAL MATERIALS AND SUPPLIES	41,176	5,375	15,619	10,244	190.6%
GAS/DIESEL/PROPANE	102,226	102,750	132,397	29,647	28.9%
CNG	-	-	-	-	-
TRACTION POWER	-	-	-	-	-
UTILITIES	645,714	649,172	706,379	57,207	8.8%
TOTAL ENERGY	747,940	751,922	838,776	86,854	11.6%
RISK MANAGEMENT	368,009	435,100	373,573	(61,527)	-14.1%
GENERAL AND ADMINISTRATIVE	3,302,709	3,607,010	3,662,809	55,799	1.5%
DEBT SERVICE	743,537	744,055	744,055	-	0.0%
VEHICLE / FACILITY LEASE	140,565	160,000	170,000	10,000	6.3%
TOTAL OPERATING EXPENSES	40,221,782	41,322,341	43,090,771	1,768,430	4.3%
NET OPERATING SUBSIDY	(23,421,655)	(26,556,413)	(25,396,044)	(1,160,369)	-4.4%
OVERHEAD ALLOCATION	24,957,018	25,116,416	24,176,044	(940,372)	-3.7%
ADJUSTED NET OPERATING SUBSIDY	1,535,363	(1,439,997)	(1,220,000)	(219,997)	-15.3%
TOTAL REVENUES LESS TOTAL EXPENSES	2,051,346	3	-	3	-100.0%

**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
OTHER ACTIVITIES BUDGET
FISCAL YEAR 2019
SECTION 2.04**

	ACTUAL FY18	ORIGINAL BUDGET FY19	AMENDED BUDGET FY19	\$ CHANGE BUDGET/ AMENDED	% CHANGE BUDGET/ AMENDED
OPERATING REVENUE					
PASSENGER REVENUE	-	-	-	-	-
OTHER OPERATING REVENUE	1,100,328	1,310,000	1,093,200	(216,800)	-16.5%
TOTAL OPERATING REVENUES	1,100,328	1,310,000	1,093,200	(216,800)	-16.5%
NON OPERATING REVENUE					
TOTAL SUBSIDY REVENUE	-	-	-	-	-
OTHER NON OPERATING REVENUE					
RESERVE REVENUE	431,324	266,020	330,176	64,156	24.1%
OTHER INCOME	-	-	-	-	-
TOTAL OTHER NON OPERATING REVENUE	431,324	266,020	330,176	64,156	24.1%
TOTAL NON OPERATING REVENUE	431,324	266,020	330,176	64,156	24.1%
TOTAL COMBINED REVENUES	1,531,652	1,576,020	1,423,376	(152,644)	-9.7%
OPERATING EXPENSES					
LABOR EXPENSES	606,643	605,000	558,000	(47,000)	-7.8%
FRINGE EXPENSES	335,238	257,469	266,600	9,131	3.5%
TOTAL PERSONNEL EXPENSES	941,881	862,469	824,600	(37,869)	-4.4%
SECURITY EXPENSES	-	-	-	-	-
REPAIR/MAINTENANCE SERVICES	5,591	9,000	4,500	(4,500)	-50.0%
ENGINE AND TRANSMISSION REBUILD	-	-	-	-	-
OTHER OUTSIDE SERVICES	232,255	305,250	231,250	(74,000)	-24.2%
PURCHASED TRANSPORTATION	-	-	-	-	-
TOTAL OUTSIDE SERVICES	237,846	314,250	235,750	(78,500)	-25.0%
LUBRICANTS	-	-	-	-	-
TIRES	-	-	-	-	-
OTHER MATERIALS AND SUPPLIES	1,040	8,000	1,100	(6,900)	-86.3%
TOTAL MATERIALS AND SUPPLIES	1,040	8,000	1,100	(6,900)	-86.3%
GAS/DIESEL/PROPANE	4,439	6,000	6,030	30	0.5%
CNG	-	-	-	-	-
TRACTION POWER	-	-	-	-	-
UTILITIES	12,620	10,665	15,000	4,335	40.6%
TOTAL ENERGY	17,058	16,665	21,030	4,365	26.2%
RISK MANAGEMENT	74,465	128,300	125,300	(3,000)	-2.3%
GENERAL AND ADMINISTRATIVE	150,744	138,995	136,120	(2,875)	-2.1%
DEBT SERVICE	-	-	-	-	-
VEHICLE / FACILITY LEASE	23,135	25,000	23,200	(1,800)	-7.2%
TOTAL OPERATING EXPENSES	1,446,170	1,493,679	1,367,100	(126,579)	-8.5%
NET OPERATING SUBSIDY	(345,842)	(183,679)	(273,900)	90,221	49.1%
OVERHEAD ALLOCATION	(85,483)	(82,341)	(56,276)		-31.7%
ADJUSTED NET OPERATING SUBSIDY	(431,325)	(266,020)	(330,176)	64,156	24.1%
TOTAL REVENUES LESS TOTAL EXPENSES	(1)	(0)	(0)	(0)	0.0%

**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
BUS OPERATIONS BUDGET SUMMARY
FISCAL YEAR 2019
SECTION 4.02**

	ACTUAL FY18	ORIGINAL BUDGET FY19	AMENDED BUDGET FY19	\$ CHANGE BUDGET/ AMENDED	% CHANGE BUDGET/ AMENDED
OPERATING REVENUE					
PASSENGER REVENUE	23,034,059	21,735,500	22,016,400	280,900	1.3%
OTHER OPERATING REVENUE	277,914	15,000	15,000	-	0.0%
TOTAL OPERATING REVENUES	23,311,973	21,750,500	22,031,400	280,900	1.3%
NON OPERATING REVENUE					
TOTAL SUBSIDY REVENUE	77,156,758	77,628,090	-	(77,628,090)	-100.0%
OTHER NON OPERATING REVENUE					
RESERVE REVENUE	-	-	-	-	-
OTHER INCOME	-	-	-	-	-
TOTAL OTHER NON OPERATING REVENUE	-	-	-	-	-
TOTAL NON OPERATING REVENUE	77,156,758	77,628,090	-	(77,628,090)	-100.0%
TOTAL COMBINED REVENUES	100,468,731	99,378,590	22,031,400	(77,347,190)	-77.8%
OPERATING EXPENSES					
LABOR EXPENSES	37,747,342	38,243,937	38,135,792	(108,145)	-0.3%
FRINGE EXPENSES	35,747,329	36,665,535	36,348,534	(317,001)	-0.9%
TOTAL PERSONNEL EXPENSES	73,494,672	74,909,472	74,484,326	(425,146)	-0.6%
SECURITY EXPENSES	-	-	-	-	-
REPAIR/MAINTENANCE SERVICES	908,068	841,660	854,650	12,990	1.5%
ENGINE AND TRANSMISSION REBUILD	608,594	700,000	580,000	(120,000)	-17.1%
OTHER OUTSIDE SERVICES	423,237	476,156	459,295	(16,861)	-3.5%
PURCHASED TRANSPORTATION	-	-	-	-	-
TOTAL OUTSIDE SERVICES	1,939,899	2,017,816	1,893,945	(123,871)	-6.1%
LUBRICANTS	301,026	319,500	325,700	6,200	1.9%
TIRES	1,078,865	1,157,400	1,157,014	(386)	0.0%
OTHER MATERIALS AND SUPPLIES	4,035,614	4,205,150	4,445,600	240,450	5.7%
TOTAL MATERIALS AND SUPPLIES	5,415,506	5,682,050	5,928,314	246,264	4.3%
GAS/DIESEL/PROPANE	280,512	446,000	208,000	(238,000)	-53.4%
CNG	4,357,253	4,650,000	4,691,000	41,000	0.9%
TRACTION POWER	-	-	-	-	-
UTILITIES	605,499	505,150	658,652	153,502	30.4%
TOTAL ENERGY	5,243,263	5,601,150	5,557,652	(43,498)	-0.8%
RISK MANAGEMENT	4,961,588	2,167,000	1,560,637	(606,363)	-28.0%
GENERAL AND ADMINISTRATIVE	477,401	361,275	340,943	(20,332)	-5.6%
DEBT SERVICE	851,685	736,882	736,882	-	0.0%
VEHICLE / FACILITY LEASE	353,187	340,000	350,000	10,000	2.9%
TOTAL OPERATING EXPENSES	92,737,199	91,815,645	90,852,699	(962,946)	-1.0%
NET OPERATING SUBSIDY	(69,425,227)	(70,065,145)	(68,821,299)	(1,243,846)	-1.8%
OVERHEAD ALLOCATION	(7,731,531)	(7,562,945)	(6,769,718)	793,228	-10.5%
ADJUSTED NET OPERATING SUBSIDY	(77,156,758)	(77,628,090)	(75,591,017)	(2,037,074)	-2.6%
TOTAL REVENUES LESS TOTAL EXPENSES	(0)	(0)	(75,591,017)	75,591,016	0.0%

**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
RAIL OPERATIONS BUDGET SUMMARY
FISCAL YEAR 2019
SECTION 4.03**

	ACTUAL FY18	ORIGINAL BUDGET FY19	AMENDED BUDGET FY19	\$ CHANGE BUDGET/ AMENDED	% CHANGE BUDGET/ AMENDED
OPERATING REVENUE					
PASSENGER REVENUE	39,353,822	40,028,014	40,753,314	725,300	1.8%
OTHER OPERATING REVENUE	944,376	720,000	825,000	105,000	14.6%
TOTAL OPERATING REVENUES	40,298,198	40,748,014	41,578,314	830,300	2.0%
NON OPERATING REVENUE					
TOTAL SUBSIDY REVENUE	38,985,645	39,716,573	-	(39,716,573)	-100.0%
OTHER NON OPERATING REVENUE					
RESERVE REVENUE	-	-	-	-	-
OTHER INCOME	-	-	-	-	-
TOTAL OTHER NON OPERATING REVENUE	-	-	-	-	-
TOTAL NON OPERATING REVENUE	38,985,645	39,716,573	-	(39,716,573)	-100.0%
TOTAL COMBINED REVENUES	79,283,843	80,464,587	41,578,314	(38,886,273)	-48.3%
OPERATING EXPENSES					
LABOR EXPENSES	25,652,649	25,588,579	26,627,088	1,038,509	4.1%
FRINGE EXPENSES	10,849,491	11,943,789	11,390,415	(553,374)	-4.6%
TOTAL PERSONNEL EXPENSES	36,502,140	37,532,368	38,017,503	485,135	1.3%
SECURITY EXPENSES	300,746	120,000	130,000	10,000	8.3%
REPAIR/MAINTENANCE SERVICES	3,937,738	4,105,844	3,993,744	(112,100)	-2.7%
ENGINE AND TRANSMISSION REBUILD	-	-	-	-	-
OTHER OUTSIDE SERVICES	1,308,323	951,740	1,117,378	165,638	17.4%
PURCHASED TRANSPORTATION	1,406	-	-	-	-
TOTAL OUTSIDE SERVICES	5,548,213	5,177,584	5,241,122	63,538	1.2%
LUBRICANTS	238,371	266,050	228,050	(38,000)	-14.3%
TIRES	127,721	310,000	317,500	7,500	2.4%
OTHER MATERIALS AND SUPPLIES	6,194,530	5,850,652	6,264,802	414,150	7.1%
TOTAL MATERIALS AND SUPPLIES	6,560,623	6,426,702	6,810,352	383,650	6.0%
GAS/DIESEL/PROPANE	214,247	243,000	277,450	34,450	14.2%
CNG	-	-	-	-	-
TRACTION POWER	10,947,666	10,900,000	12,100,000	1,200,000	11.0%
UTILITIES	2,169,435	2,206,900	2,458,400	251,500	11.4%
TOTAL ENERGY	13,331,348	13,349,900	14,835,850	1,485,950	11.1%
RISK MANAGEMENT	1,773,528	1,920,000	1,647,320	(272,680)	-14.2%
GENERAL AND ADMINISTRATIVE	354,194	376,899	347,405	(29,494)	-7.8%
DEBT SERVICE	-	-	-	-	-
VEHICLE / FACILITY LEASE	211,180	339,900	348,650	8,750	2.6%
TOTAL OPERATING EXPENSES	64,281,226	65,123,353	67,248,202	2,124,849	3.3%
NET OPERATING SUBSIDY	(23,983,028)	(24,375,339)	(25,669,888)	1,294,549	5.3%
OVERHEAD ALLOCATION	(15,002,618)	(15,341,235)	(14,922,412)	418,823	-2.7%
ADJUSTED NET OPERATING SUBSIDY	(38,985,645)	(39,716,574)	(40,592,300)	875,726	2.2%
TOTAL REVENUES LESS TOTAL EXPENSES	(0)	(1)	(40,592,300)	40,592,299	0.0%

**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
CONTRACTED BUS OPERATIONS - FIXED ROUTE BUDGET SUMMARY
FISCAL YEAR 2019
SECTION 4.04**

	ACTUAL FY18	ORIGINAL BUDGET FY19	AMENDED BUDGET FY19	\$ CHANGE BUDGET/ AMENDED	% CHANGE BUDGET/ AMENDED
OPERATING REVENUE					
PASSENGER REVENUE	25,161,047	27,675,400	26,447,100	(1,228,300)	-4.4%
OTHER OPERATING REVENUE	1,997	-	-	-	-
TOTAL OPERATING REVENUES	25,163,044	27,675,400	26,447,100	(1,228,300)	-4.4%
NON OPERATING REVENUE					
TOTAL SUBSIDY REVENUE	37,785,421	41,580,141	6,989,754	(34,590,387)	-83.2%
OTHER NON OPERATING REVENUE					
RESERVE REVENUE	-	-	-	-	-
OTHER INCOME	-	-	-	-	-
TOTAL OTHER NON OPERATING REVENUE	-	-	-	-	-
TOTAL NON OPERATING REVENUE	37,785,421	41,580,141	6,989,754	(34,590,387)	-83.2%
TOTAL COMBINED REVENUES	62,948,465	69,255,541	33,436,854	(35,818,687)	-51.7%
OPERATING EXPENSES					
LABOR EXPENSES	291,907	295,000	279,500	(15,500)	-5.3%
FRINGE EXPENSES	163,605	-	160,500	160,500	-
TOTAL PERSONNEL EXPENSES	455,511	295,000	440,000	145,000	49.2%
SECURITY EXPENSES	214,686	125,000	454,000	329,000	263.2%
REPAIR/MAINTENANCE SERVICES	161,326	146,600	173,486	26,886	18.3%
ENGINE AND TRANSMISSION REBUILD	607,227	420,000	685,101	265,101	63.1%
OTHER OUTSIDE SERVICES	821,073	914,650	914,146	(504)	-0.1%
PURCHASED TRANSPORTATION	53,170,183	59,099,876	60,428,330	1,328,454	2.2%
TOTAL OUTSIDE SERVICES	54,974,495	60,706,126	62,655,063	1,948,937	3.2%
LUBRICANTS	-	-	-	-	-
TIRES	-	-	-	-	-
OTHER MATERIALS AND SUPPLIES	83,163	40,100	41,026	926	2.3%
TOTAL MATERIALS AND SUPPLIES	83,163	40,100	41,026	926	2.3%
GAS/DIESEL/PROPANE	1,171,620	1,081,981	1,189,261	107,280	9.9%
CNG	4,094,484	4,950,000	4,739,000	(211,000)	-4.3%
TRACTION POWER	-	-	-	-	-
UTILITIES	502,199	509,220	655,446	146,226	28.7%
TOTAL ENERGY	5,768,304	6,541,201	6,583,707	42,506	0.6%
RISK MANAGEMENT	-	-	-	-	-
GENERAL AND ADMINISTRATIVE	12,114	6,100	4,347	(1,753)	-28.7%
DEBT SERVICE	-	-	-	-	-
VEHICLE / FACILITY LEASE	19,590	20,000	24,000	4,000	20.0%
TOTAL OPERATING EXPENSES	61,313,176	67,608,527	69,748,143	2,139,616	3.2%
NET OPERATING SUBSIDY	(36,150,133)	(39,933,127)	(43,301,043)	3,367,916	8.4%
OVERHEAD ALLOCATION	(1,635,291)	(1,647,015)	(1,946,411)	(299,397)	18.2%
ADJUSTED NET OPERATING SUBSIDY	(37,785,424)	(41,580,142)	(45,247,454)	3,667,312	8.8%
TOTAL REVENUES LESS TOTAL EXPENSES	(3)	(1)	(38,257,700)	38,257,699	0.0%

**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
CONTRACTED BUS OPERATIONS - PARA TRANSIT BUDGET SUMMARY
FISCAL YEAR 2019
SECTION 4.05**

	ACTUAL FY18	ORIGINAL BUDGET FY19	AMENDED BUDGET FY19	\$ CHANGE BUDGET/ AMENDED	% CHANGE BUDGET/ AMENDED
OPERATING REVENUE					
PASSENGER REVENUE	2,686,880	2,648,300	2,870,400	222,100	8.4%
OTHER OPERATING REVENUE	-	-	-	-	-
TOTAL OPERATING REVENUES	2,686,880	2,648,300	2,870,400	222,100	8.4%
NON OPERATING REVENUE					
TOTAL SUBSIDY REVENUE	17,742,732	17,090,240	13,522,423	(3,567,817)	-20.9%
OTHER NON OPERATING REVENUE					
RESERVE REVENUE	-	-	-	-	-
OTHER INCOME	-	-	-	-	-
TOTAL OTHER NON OPERATING REVENUE	-	-	-	-	-
TOTAL NON OPERATING REVENUE	17,742,732	17,090,240	13,522,423	(3,567,817)	-20.9%
TOTAL COMBINED REVENUES	20,429,612	19,738,540	16,392,823	(3,345,717)	-17.0%
OPERATING EXPENSES					
LABOR EXPENSES	96,979	125,000	109,000	(16,000)	-12.8%
FRINGE EXPENSES	51,573	-	56,600	56,600	-
TOTAL PERSONNEL EXPENSES	148,552	125,000	165,600	40,600	32.5%
SECURITY EXPENSES	-	-	-	-	-
REPAIR/MAINTENANCE SERVICES	-	-	-	-	-
ENGINE AND TRANSMISSION REBUILD	-	-	-	-	-
OTHER OUTSIDE SERVICES	731,412	694,830	690,127	(4,703)	-0.7%
PURCHASED TRANSPORTATION	16,396,696	16,214,600	16,011,460	(203,140)	-1.3%
TOTAL OUTSIDE SERVICES	17,128,107	16,909,430	16,701,587	(207,843)	-1.2%
LUBRICANTS	-	-	-	-	-
TIRES	-	-	-	-	-
OTHER MATERIALS AND SUPPLIES	335	-	-	-	-
TOTAL MATERIALS AND SUPPLIES	335	-	-	-	-
GAS/DIESEL/PROPANE	2,308,846	1,915,032	1,882,025	(33,007)	-1.7%
CNG	-	-	-	-	-
TRACTION POWER	-	-	-	-	-
UTILITIES	-	-	-	-	-
TOTAL ENERGY	2,308,846	1,915,032	1,882,025	(33,007)	-1.7%
RISK MANAGEMENT	15,300	15,300	15,300	-	0.0%
GENERAL AND ADMINISTRATIVE	46,377	10,900	10,905	5	0.0%
DEBT SERVICE	-	-	-	-	-
VEHICLE / FACILITY LEASE	280,000	280,000	280,000	-	0.0%
TOTAL OPERATING EXPENSES	19,927,518	19,255,662	19,055,417	(200,245)	-1.0%
NET OPERATING SUBSIDY	(17,240,638)	(16,607,362)	(16,185,017)	(422,345)	-2.5%
OVERHEAD ALLOCATION	(502,095)	(482,878)	(481,227)	1,651	-0.3%
ADJUSTED NET OPERATING SUBSIDY	(17,742,733)	(17,090,241)	(16,666,244)	(423,997)	-2.5%
TOTAL REVENUES LESS TOTAL EXPENSES	(1)	(1)	(3,143,821)	3,143,820	0.0%

**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
CORONADO FERRY BUDGET SUMMARY
FISCAL YEAR 2019
SECTION 4.06**

	ACTUAL FY18	ORIGINAL BUDGET FY19	AMENDED BUDGET FY19	\$ CHANGE BUDGET/ AMENDED	% CHANGE BUDGET/ AMENDED
OPERATING REVENUE					
PASSENGER REVENUE	-	-	-	-	-
OTHER OPERATING REVENUE	-	-	-	-	-
TOTAL OPERATING REVENUES	-	-	-	-	-
NON OPERATING REVENUE					
TOTAL SUBSIDY REVENUE	211,999	216,663	216,663	-	0.0%
OTHER NON OPERATING REVENUE					
RESERVE REVENUE	-	-	-	-	-
OTHER INCOME	-	-	-	-	-
TOTAL OTHER NON OPERATING REVENUE	-	-	-	-	-
TOTAL NON OPERATING REVENUE	211,999	216,663	216,663	-	0.0%
TOTAL COMBINED REVENUES	211,999	216,663	216,663	-	0.0%
OPERATING EXPENSES					
LABOR EXPENSES	-	-	-	-	-
FRINGE EXPENSES	-	-	-	-	-
TOTAL PERSONNEL EXPENSES	-	-	-	-	-
SECURITY EXPENSES	-	-	-	-	-
REPAIR/MAINTENANCE SERVICES	-	-	-	-	-
ENGINE AND TRANSMISSION REBUILD	-	-	-	-	-
OTHER OUTSIDE SERVICES	-	-	-	-	-
PURCHASED TRANSPORTATION	211,999	216,663	216,663	-	0.0%
TOTAL OUTSIDE SERVICES	211,999	216,663	216,663	-	0.0%
LUBRICANTS	-	-	-	-	-
TIRES	-	-	-	-	-
OTHER MATERIALS AND SUPPLIES	-	-	-	-	-
TOTAL MATERIALS AND SUPPLIES	-	-	-	-	-
GAS/DIESEL/PROPANE	-	-	-	-	-
CNG	-	-	-	-	-
TRACTION POWER	-	-	-	-	-
UTILITIES	-	-	-	-	-
TOTAL ENERGY	-	-	-	-	-
RISK MANAGEMENT	-	-	-	-	-
GENERAL AND ADMINISTRATIVE	-	-	-	-	-
DEBT SERVICE	-	-	-	-	-
VEHICLE / FACILITY LEASE	-	-	-	-	-
TOTAL OPERATING EXPENSES	211,999	216,663	216,663	-	0.0%
NET OPERATING SUBSIDY	(211,999)	(216,663)	(216,663)	-	0.0%
OVERHEAD ALLOCATION	-	-	-	-	-
ADJUSTED NET OPERATING SUBSIDY	(211,999)	(216,663)	(216,663)	-	0.0%
TOTAL REVENUES LESS TOTAL EXPENSES	(0)	-	-	-	0.0%

**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
ADMINISTRATIVE PASS THROUGH BUDGET SUMMARY
FISCAL YEAR 2019
SECTION 4.07**

	ACTUAL FY18	ORIGINAL BUDGET FY19	AMENDED BUDGET FY19	\$ CHANGE BUDGET/ AMENDED	% CHANGE BUDGET/ AMENDED
OPERATING REVENUE					
PASSENGER REVENUE	-	-	-	-	-
OTHER OPERATING REVENUE	-	-	-	-	-
TOTAL OPERATING REVENUES	-	-	-	-	-
NON OPERATING REVENUE					
TOTAL SUBSIDY REVENUE	275,826	368,827	368,827	-	0.0%
OTHER NON OPERATING REVENUE					
RESERVE REVENUE	-	-	-	-	-
OTHER INCOME	-	-	-	-	-
TOTAL OTHER NON OPERATING REVENUE	-	-	-	-	-
TOTAL NON OPERATING REVENUE	275,826	368,827	368,827	-	0.0%
TOTAL COMBINED REVENUES	275,826	368,827	368,827	-	0.0%
OPERATING EXPENSES					
LABOR EXPENSES	-	-	-	-	-
FRINGE EXPENSES	114,044	202,191	202,191	-	0.0%
TOTAL PERSONNEL EXPENSES	114,044	202,191	202,191	-	0.0%
SECURITY EXPENSES	-	-	-	-	-
REPAIR/MAINTENANCE SERVICES	-	-	-	-	-
ENGINE AND TRANSMISSION REBUILD	-	-	-	-	-
OTHER OUTSIDE SERVICES	161,782	166,636	166,636	-	0.0%
PURCHASED TRANSPORTATION	-	-	-	-	-
TOTAL OUTSIDE SERVICES	161,782	166,636	166,636	-	0.0%
LUBRICANTS	-	-	-	-	-
TIRES	-	-	-	-	-
OTHER MATERIALS AND SUPPLIES	-	-	-	-	-
TOTAL MATERIALS AND SUPPLIES	-	-	-	-	-
GAS/DIESEL/PROPANE	-	-	-	-	-
CNG	-	-	-	-	-
TRACTION POWER	-	-	-	-	-
UTILITIES	-	-	-	-	-
TOTAL ENERGY	-	-	-	-	-
RISK MANAGEMENT	-	-	-	-	-
GENERAL AND ADMINISTRATIVE	-	-	-	-	-
DEBT SERVICE	-	-	-	-	-
VEHICLE / FACILITY LEASE	-	-	-	-	-
TOTAL OPERATING EXPENSES	275,826	368,827	368,827	-	0.0%
NET OPERATING SUBSIDY	(275,826)	(368,827)	(368,827)	-	0.0%
OVERHEAD ALLOCATION	-	-	-	-	-
ADJUSTED NET OPERATING SUBSIDY	(275,826)	(368,827)	(368,827)	-	0.0%
TOTAL REVENUES LESS TOTAL EXPENSES	(0)	-	-	-	0.0%

**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
REVENUE BUDGET SUMMARY
FISCAL YEAR 2019
SECTION 3.02**

	ACTUAL FY18	ORIGINAL BUDGET FY19	AMENDED BUDGET FY19	\$ CHANGE AMENDED/ ORIGINAL	% CHANGE AMENDED/ ORIGINAL
OPERATING REVENUE					
PASSENGER REVENUE	90,235,808	92,087,214	92,087,214	0	0.0%
OTHER INCOME	19,124,742	16,810,928	19,627,927	2,816,999	16.8%
TOTAL OPERATING REVENUE	109,360,550	108,898,142	111,715,141	2,816,999	2.6%
NON OPERATING REVENUE					
SUBSIDY REVENUE					
FEDERAL REVENUE	59,136,326	61,259,697	61,182,833	(76,865)	-0.1%
TRANSPORTATION DEVELOPMENT ACT (TDA)	64,096,043	63,040,809	63,040,809	0	0.0%
STATE TRANSIT ASSISTANCE (STA)	6,463,830	5,600,000	8,756,340	3,156,340	56.4%
STATE REVENUE - OTHER	1,390,500	3,400,000	0	(3,400,000)	-100.0%
TRANSNET	40,059,149	42,384,211	44,266,706	1,882,495	4.4%
OTHER LOCAL SUBSIDIES	1,392,305	1,055,817	1,555,817	500,000	47.4%
TOTAL SUBSIDY REVENUE	172,538,153	176,740,534	178,802,505	2,061,971	1.2%
OTHER REVENUE					
OTHER FUNDS	-	-	-	0	-
RESERVES REVENUE	431,324	1,566,020	1,430,176	(135,844)	-8.7%
TOTAL OTHER REVENUE	431,324	1,566,020	1,430,176	(135,844)	-8.7%
TOTAL NON OPERATING REVENUE	172,969,477	178,306,554	180,232,681	1,926,127	1.1%
GRAND TOTAL REVENUES	282,330,027	287,204,696	291,947,822	4,743,126	1.7%

SAN DIEGO METROPOLITAN TRANSIT SYSTEM
NON OPERATING FUNDING SOURCES BY ACTIVITY
FISCAL YEAR 2019
SECTION 9.01

	Federal	TDA	STA	State - Other	TransNet	Other Local	Other Non Operating	Reserves/ Carryovers	Total
SDTC	20,500,000	5,932,871	8,756,340	-	40,123,806	278,000	-	-	75,591,017
SDTI	24,900,000	15,692,300	-	-	-	-	-	-	40,592,300
MCS 801 - South Central	10,600,000	16,317,928	-	-	-	-	-	-	26,917,928
MCS 802 - South Bay BRT	-	341,050	-	-	1,889,766	-	-	-	2,230,816
MCS 820 - East County	-	8,433,312	-	-	-	-	-	-	8,433,312
MCS 825 - Rural	378,500	334,797	-	-	-	-	-	-	713,297
MCS 830 - Commuter Express	-	374,271	-	-	-	1,000,000	-	-	1,374,271
MCS 831 - Murphy Canyon	-	-	-	-	-	-	-	-	-
MCS 835 - Central Routes 961-965	-	3,860,787	-	-	-	-	-	-	3,860,787
MCS 840 - Regional Transit Center Maintenance	-	318,908	-	-	-	-	-	-	318,908
MCS 845 - BRT Superloop	-	-	-	-	223,953	-	-	-	223,953
MCS 846 - I15 Transit Center Maintenance	-	-	-	-	848,840	-	-	-	848,840
MCS 847 - Mid City Transit Center Maintenance	-	-	-	-	188,386	-	-	-	188,386
MCS 848 - South Bay BRT Transit Center Maintenance	-	-	-	-	136,956	-	-	-	136,956
MCS 850 - ADA Access	4,684,333	10,169,171	-	-	855,000	167,817	-	-	15,876,320
MCS 856 - ADA Certification	-	556,666	-	-	-	-	-	-	556,666
MCS 875 - Coaster Connection	-	123,258	-	-	-	110,000	-	-	233,258
Coronado Ferry	-	216,663	-	-	-	-	-	-	216,663
Administrative Pass Thru	-	368,827	-	-	-	-	-	-	368,827
Subtotal Operations	61,062,833	63,040,809	8,756,340	-	44,266,706	1,555,817	-	-	178,682,505
Taxicab	-	-	-	-	-	-	-	161,876	161,876
SD&AE	-	-	-	-	-	-	-	168,300	168,300
Subtotal Other Activities	-	-	-	-	-	-	-	330,176	330,176
Administrative	120,000	-	-	-	-	-	-	1,100,000	1,220,000
Grand Total	61,182,833	63,040,809	8,756,340	0	44,266,706	1,555,817	0	1,430,176	180,232,681

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**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
NON OPERATING FUNDING SOURCES BY ACTIVITY
FISCAL YEAR 2019
SECTION 9.02**

	FTA 5307 Planning	FTA 5307 Preventative Maintenance	Federal Other	FTA 5311/ 5311(f) Rural	TDA Article 4.0	TDA Article 4.5 ADA	TDA Article 8.0	STA Formula
SDTC	-	20,500,000	-	-	5,932,871	-	-	8,756,340
SDTI	-	24,900,000	-	-	15,692,300	-	-	-
MCS 801 - South Central	-	10,600,000	-	-	16,317,928	-	-	-
MCS 802 - South Bay BRT	-	-	-	-	341,050	-	-	-
MCS 820 - East County	-	-	-	-	8,433,312	-	-	-
MCS 825 - Rural	-	-	-	378,500	334,797	-	-	-
MCS 830 - Commuter Express	-	-	-	-	2,788	-	371,483	-
MCS 835 - Central Routes 961-965	-	-	-	-	3,860,787	-	-	-
MCS 840 - Regional Transit Center Maintenance	-	-	-	-	318,908	-	-	-
MCS 845 - BRT Superloop	-	-	-	-	-	-	-	-
MCS 846 - I15 Transit Center Maintenance	-	-	-	-	-	-	-	-
MCS 847 - Mid City Transit Center Maintenance	-	-	-	-	-	-	-	-
MCS 848 - South Bay BRT Transit Center Maintenance	-	-	-	-	-	-	-	-
MCS 850 - ADA Access	-	4,684,333	-	-	5,853,780	4,315,391	-	-
MCS 856 - ADA Certification	-	-	-	-	-	556,666	-	-
MCS 875 - Coaster Connection	-	-	-	-	123,258	-	-	-
Coronado Ferry	-	-	-	-	-	-	216,663	-
Administrative Pass Thru	-	-	-	-	368,827	-	-	-
Subtotal Operations	-	60,684,333	-	378,500	57,580,606	4,872,057	588,146	8,756,340
Taxicab SD&AE	-	-	-	-	-	-	-	-
Subtotal Other Activities	-	-	-	-	-	-	-	-
Administrative	-	-	120,000	-	-	-	-	-
Grand Total	0	60,684,333	120,000	378,500	57,580,606	4,872,057	588,146	8,756,340

Att. A, AI 4b, 2/28/19

**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
NON OPERATING FUNDING SOURCES BY ACTIVITY
FISCAL YEAR 2019
SECTION 9.02**

	Medical	TransNet Operating 40%	TransNet Access ADA	TransNet Other	City of San Diego	SANDAG Inland Breeze	Other 4S Ranch
SDTC	-	27,432,000	-	12,691,806	278,000	-	-
SDTI	-	-	-	-	-	-	-
MCS 801 - South Central	-	-	-	-	-	-	-
MCS 802 - South Bay BRT	-	-	-	1,889,766	-	-	-
MCS 820 - East County	-	-	-	-	-	-	-
MCS 825 - Rural	-	-	-	-	-	-	-
MCS 830 - Commuter Express	-	-	-	-	-	1,000,000	-
MCS 835 - Central Routes 961-965	-	-	-	-	-	-	-
MCS 840 - Regional Transit Center Maintenance	-	-	-	-	-	-	-
MCS 845 - BRT Superloop	-	-	-	223,953	-	-	-
MCS 846 - I15 Transit Center Maintenance	-	-	-	848,840	-	-	-
MCS 847 - Mid City Transit Center Maintenance	-	-	-	188,386	-	-	-
MCS 848 - South Bay BRT Transit Center Maintenance	-	-	-	136,956	-	-	-
MCS 850 - ADA Access	-	-	855,000	-	167,817	-	-
MCS 856 - ADA Certification	-	-	-	-	-	-	-
MCS 875 - Coaster Connection	-	-	-	-	-	-	-
Coronado Ferry	-	-	-	-	-	-	-
Administrative Pass Thru	-	-	-	-	-	-	-
Subtotal Operations	-	27,432,000	855,000	15,979,706	445,817	1,000,000	-
Taxicab SD&AE	-	-	-	-	-	-	-
Subtotal Other Activities	-	-	-	-	-	-	-
Administrative	-	-	-	-	-	-	-
Grand Total	0	27,432,000	855,000	15,979,706	445,817	1,000,000	0

**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
NON OPERATING FUNDING SOURCES BY ACTIVITY
FISCAL YEAR 2019
SECTION 9.02**

	Other Local	CNG Credits	Other Non Operating	Reserves/ Carryovers	Total
SDTC	-	-	-	-	75,591,017
SDTI	-	-	-	-	40,592,300
MCS 801 - South Central	-	-	-	-	26,917,928
MCS 802 - South Bay BRT	-	-	-	-	2,230,816
MCS 820 - East County	-	-	-	-	8,433,312
MCS 825 - Rural	-	-	-	-	713,297
MCS 830 - Commuter Express	-	-	-	-	1,374,271
MCS 835 - Central Routes 961-965	-	-	-	-	3,860,787
MCS 840 - Regional Transit Center Maintenance	-	-	-	-	318,908
MCS 845 - BRT Superloop	-	-	-	-	223,953
MCS 846 - I15 Transit Center Maintenance	-	-	-	-	848,840
MCS 847 - Mid City Transit Center Maintenance	-	-	-	-	188,386
MCS 848 - South Bay BRT Transit Center Maintenance	-	-	-	-	136,956
MCS 850 - ADA Access	-	-	-	-	15,876,320
MCS 856 - ADA Certification	-	-	-	-	556,666
MCS 875 - Coaster Connection	110,000	-	-	-	233,258
Coronado Ferry	-	-	-	-	216,663
Administrative Pass Thru	-	-	-	-	368,827
Subtotal Operations	110,000	-	-	-	178,682,505
Taxicab SD&AE	-	-	-	161,876 168,300	161,876 168,300
Subtotal Other Activities	-	-	-	330,176	330,176
Administrative	-	-	-	1,100,000	1,220,000
Grand Total	110,000	0	0	1,430,176	180,232,681

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**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
POSITION INFORMATION (SUMMARY FORMAT)
FISCAL YEAR 2019 AMENDED BUDGET
SECTION 10.03**

Att. A, AI 4b, 2/28/19

	Original Budget	Position	Net Positons Requiring	Amended	Frozen
	FY 2019	Shifts	Funding Adjs	FY 2019	Positions
	FTE's	FTE's	FTE's	FTE's	FTE's
<u>MTS Administration</u>					
BOD ADMINISTRATION	3.0	0.0	0.0	3.0	0.0
CAPITAL PROJECTS	0.0	6.5	0.0	6.5	0.0
COMPASS CARD	12.0	0.0	0.0	12.0	0.0
EXECUTIVE	3.0	0.0	0.0	3.0	0.0
FINANCE	21.0	1.0	0.0	22.0	0.0
HUMAN RESOURCES	17.0	0.0	0.0	17.0	0.0
INFORMATION TECHNOLOGY	27.0	1.0	0.0	28.0	0.0
LEGAL	2.0	0.0	0.0	2.0	0.0
MARKETING	9.5	0.0	0.0	9.5	0.0
PLANNING	8.5	0.0	0.0	8.5	0.0
PROCUREMENT	14.0	0.0	0.0	14.0	0.0
RIGHT OF WAY	3.0	-1.0	0.0	2.0	0.0
RISK	4.0	0.0	0.0	4.0	0.0
SECURITY	73.0	0.0	0.0	73.0	0.0
STORES (ADMIN)	4.0	-1.0	0.0	3.0	0.0
STORES (BUS)	11.0	1.0	0.0	12.0	0.0
STORES (RAIL)	8.0	-1.0	0.0	7.0	0.0
TELEPHONE INFORMATION SERVICES	17.0	0.0	0.0	17.0	0.0
TRANSIT STORES	8.0	0.0	0.0	8.0	0.0
Subtotal MTS Administration	245.0	6.5	0.0	251.5	0.0
<u>Bus Operations</u>					
CONTRACT SERVICES	8.5	0.0	0.0	8.5	0.0
EXECUTIVE (BUS)	5.0	-2.0	0.0	3.0	0.0
MAINTENANCE	186.0	-1.0	0.0	185.0	0.0
MAINTENANCE-FACILITY	5.0	0.0	0.0	5.0	0.0
PASSENGER SERVICES	7.0	0.0	0.0	7.0	0.0
REVENUE (BUS)	12.0	0.0	0.0	12.0	0.0
SAFETY	1.0	0.0	0.0	1.0	0.0
TRAINING	8.0	0.0	0.0	8.0	0.0
TRANSPORTATION (BUS)	594.5	0.0	0.0	594.5	0.0
Subtotal Bus Operations	827.0	-3.0	0.0	824.0	0.0
<u>Rail Operations</u>					
EXECUTIVE (RAIL)	7.5	-3.5	0.0	4.0	0.0
FACILITIES	68.0	0.0	0.0	68.0	-1.0
LIGHT RAIL VEHICLES	86.0	0.0	0.0	86.0	0.0
MAINTENANCE OF WAYSIDE	38.0	0.0	0.0	38.0	0.0
MID-COAST POSITIONS	0.0	0.0	28.0	28.0	0.0
REVENUE (RAIL)	39.7	0.0	0.0	39.7	0.0
TRACK	18.0	0.0	0.0	18.0	-1.0
TRANSPORTATION (RAIL)	212.3	0.0	0.0	212.3	0.0
Subtotal Rail Operations	469.5	-3.5	28.0	494.0	-2.0
<u>Other MTS Operations</u>					
TAXICAB	13.0	0.0	0.0	13.0	0.0
Subtotal Other MTS Operations	13.0	0.0	0.0	13.0	0.0
<u>Grand Total</u>	1,554.5	0.0	28.0	1,582.5	-2.0

SAN DIEGO METROPOLITAN TRANSIT SYSTEM
POSITION INFORMATION (DETAILED POSITION FORMAT)
FISCAL YEAR 2019 AMENDED BUDGET
SECTION 10.04

Att. A, AI 4b, 2/28/19

		Original Budget	Position	Net Positons Requiring	Amended	Frozen
	Salary	FY 2019	Shifts	Funding Adjs	FY 2019	Positions
	Grade	(FTE's)	(FTE's)	(FTE's)	(FTE's)	(FTE's)
<u>MTS Administration</u>						
<u>BOD ADMINISTRATION</u>						
Administrative Assistant	03	1.0	0.0	0.0	1.0	0.0
Exec Asst GC/Asst Board Clrk	07	1.0	0.0	0.0	1.0	0.0
Internal Auditor	10	1.0	0.0	0.0	1.0	0.0
BOD ADMINISTRATION TOTAL		3.0	0.0	0.0	3.0	0.0
<u>CAPITAL PROJECTS</u>						
Director of Capital Projects	13	0.0	1.0	0.0	1.0	0.0
Engineering Intern	01	0.0	0.5	0.0	0.5	0.0
Mgr of Capital Projects (Bus)	12	0.0	1.0	0.0	1.0	0.0
Mgr of Capital Projects (Rail)	12	0.0	1.0	0.0	1.0	0.0
Project Engineer (Rail)	10	0.0	1.0	0.0	1.0	0.0
Project Mgr-Capital Projects	10	0.0	1.0	0.0	1.0	0.0
Systems Engineer (Rail)	11	0.0	1.0	0.0	1.0	0.0
CAPITAL PROJECTS TOTAL		0.0	6.5	0.0	6.5	0.0
<u>COMPASS CARD</u>						
Asst Sup Compass Services	04	0.0	1.0	0.0	1.0	0.0
Compass Services Supervisor	07	1.0	0.0	0.0	1.0	0.0
Customer Serv Asst (Part-Time)	02	4.0	0.0	0.0	4.0	0.0
Customer Service Rep	03	2.0	0.0	0.0	2.0	0.0
Fare System Support Analyst	06	1.0	0.0	0.0	1.0	0.0
Fare Systems Administrator	10	1.0	0.0	0.0	1.0	0.0
Lead Customer Service Rep	04	1.0	-1.0	0.0	0.0	0.0
Regional Revenue Administrator	05	1.0	0.0	0.0	1.0	0.0
Systems Administrator	08	1.0	0.0	0.0	1.0	0.0
COMPASS CARD TOTAL		12.0	0.0	0.0	12.0	0.0
<u>EXECUTIVE</u>						
Chief Executive Officer	16	1.0	0.0	0.0	1.0	0.0
Chief of Staff	14	1.0	0.0	0.0	1.0	0.0
Exec Asst CEO / Board Clerk	08	1.0	0.0	0.0	1.0	0.0
EXECUTIVE TOTAL		3.0	0.0	0.0	3.0	0.0
<u>FINANCE</u>						
Chief Financial Officer	15	1.0	0.0	0.0	1.0	0.0
Accounting Assistant	04	3.0	0.0	0.0	3.0	0.0
Accounting Manager	10	0.0	1.0	0.0	1.0	0.0
Capital Grants Supervisor	08	1.0	0.0	0.0	1.0	0.0
Controller	12	1.0	0.0	0.0	1.0	0.0
Dir Fin Planning & Analysis	12	1.0	0.0	0.0	1.0	0.0
Finance Assistant	05	1.0	0.0	0.0	1.0	0.0
Financial Analyst	07	1.0	0.0	0.0	1.0	0.0
Junior Financial Analyst	05	1.0	0.0	0.0	1.0	0.0
Operating Budget Supervisor	08	1.0	0.0	0.0	1.0	0.0
Payroll Coordinator	05	4.0	1.0	0.0	5.0	0.0
Payroll Manager	09	1.0	0.0	0.0	1.0	0.0
Senior Accountant	09	2.0	-1.0	0.0	1.0	0.0
Staff Accountant	06	3.0	0.0	0.0	3.0	0.0
FINANCE TOTAL		21.0	1.0	0.0	22.0	0.0

SAN DIEGO METROPOLITAN TRANSIT SYSTEM
POSITION INFORMATION (DETAILED POSITION FORMAT)
FISCAL YEAR 2019 AMENDED BUDGET
SECTION 10.04

Att. A, AI 4b, 2/28/19

		Original Budget	Position	Net Positons Requiring	Amended	Frozen
	Salary	FY 2019	Shifts	Funding Adjs	FY 2019	Positions
	Grade	(FTE's)	(FTE's)	(FTE's)	(FTE's)	(FTE's)
<u>HUMAN RESOURCES</u>						
Dir of HR & Labor Relations	14	1.0	-1.0	0.0	0.0	0.0
Admin Assistant (Copy Center)	03	1.0	0.0	0.0	1.0	0.0
Admin Assistant II - HR	05	1.0	-1.0	0.0	0.0	0.0
Benefits & Comp Analyst	06	2.0	0.0	0.0	2.0	0.0
Chief Human Resources Officer	15	0.0	1.0	0.0	1.0	0.0
Director of Human Resources	12	0.0	1.0	0.0	1.0	0.0
HR Supervisor-Benefits & Comp	08	1.0	-1.0	0.0	0.0	0.0
HR Supervisor-Recruitment	08	1.0	-1.0	0.0	0.0	0.0
Human Resources Analyst	07	1.0	-1.0	0.0	0.0	0.0
Human Resources Assistant	03	1.0	0.0	0.0	1.0	0.0
Human Resources Assistant II	05	1.0	1.0	0.0	2.0	0.0
Manager of Benefits & Comp	09	0.0	1.0	0.0	1.0	0.0
Manager of Human Resources	11	1.0	-1.0	0.0	0.0	0.0
Manager of Talent Acquisition	09	0.0	1.0	0.0	1.0	0.0
Mgr of Organizational Dev.	09	1.0	0.0	0.0	1.0	0.0
Receptionist- MTS	02	1.0	0.0	0.0	1.0	0.0
Senior Human Resources Analyst	07	0.0	1.0	0.0	1.0	0.0
Talent Acquisition Specialist	07	3.0	0.0	0.0	3.0	0.0
Trust Fund Administrator	07	1.0	0.0	0.0	1.0	0.0
HUMAN RESOURCES TOTAL		17.0	0.0	0.0	17.0	0.0
<u>INFORMATION TECHNOLOGY</u>						
Application Dev & Support Mgr	11	1.0	0.0	0.0	1.0	0.0
Business Systems Analyst (ERP)	10	1.0	0.0	0.0	1.0	0.0
Business Systems Analyst (IT)	10	1.0	0.0	0.0	1.0	0.0
Business Systems Analyst (SAP)	10	2.0	0.0	0.0	2.0	0.0
Chief Information Officer	14	1.0	0.0	0.0	1.0	0.0
Computer Support Specialist	05	4.0	0.0	0.0	4.0	0.0
Database Administrator	10	1.0	0.0	0.0	1.0	0.0
Datacenter Operations Manager	11	1.0	0.0	0.0	1.0	0.0
Enterprise Bus Solutions Mgr	12	1.0	0.0	0.0	1.0	0.0
Network Administrator	09	3.0	0.0	0.0	3.0	0.0
Network Operations Manager	11	1.0	0.0	0.0	1.0	0.0
Report Development Analyst	09	2.0	-1.0	0.0	1.0	0.0
SAP System Admin (Basis)	10	1.0	0.0	0.0	1.0	0.0
Security Manager	11	0.0	1.0	0.0	1.0	0.0
Software Developer	09	1.0	0.0	0.0	1.0	0.0
Support Analyst	09	1.0	0.0	0.0	1.0	0.0
Systems Administrator	08	5.0	1.0	0.0	6.0	0.0
INFORMATION TECHNOLOGY TOTAL		27.0	1.0	0.0	28.0	0.0
<u>LEGAL</u>						
General Counsel	15	1.0	0.0	0.0	1.0	0.0
Staff Attorney-Reg Compliance	08	1.0	0.0	0.0	1.0	0.0
LEGAL TOTAL		2.0	0.0	0.0	2.0	0.0
<u>MARKETING</u>						
Dir Marketing & Communications	13	1.0	0.0	0.0	1.0	0.0
Communications Design Manager	09	1.0	-1.0	0.0	0.0	0.0
Creative Design Manager	08	0.0	1.0	0.0	1.0	0.0
Digital Design & Content Spec.	07	1.0	0.0	0.0	1.0	0.0
Graphic Designer III	07	2.0	-1.0	0.0	1.0	0.0
Manager of Public Relations	08	1.0	0.0	0.0	1.0	0.0
Marketing Intern	01	0.5	0.0	0.0	0.5	0.0
Marketing Specialist	06	2.0	0.0	0.0	2.0	0.0
Mgr of Advertising & Contracts	08	1.0	0.0	0.0	1.0	0.0
Public Relations Specialist	07	0.0	1.0	0.0	1.0	0.0
MARKETING TOTAL		9.5	0.0	0.0	9.5	0.0

SAN DIEGO METROPOLITAN TRANSIT SYSTEM
POSITION INFORMATION (DETAILED POSITION FORMAT)
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Att. A, AI 4b, 2/28/19

		Original Budget	Position	Net Positons	Amended	Frozen
	Salary	FY 2019	Shifts	Requiring	FY 2019	Positions
	Grade	(FTE's)	(FTE's)	Funding Adjs	(FTE's)	(FTE's)
<u>PLANNING</u>						
Director of Planning	12	1.0	0.0	0.0	1.0	0.0
Assoc Transportation Planner	06	1.0	0.0	0.0	1.0	0.0
Associate Scheduler	06	2.0	-2.0	0.0	0.0	0.0
Manager of Scheduling	10	1.0	0.0	0.0	1.0	0.0
Planning Intern	01	0.5	0.0	0.0	0.5	0.0
Senior Scheduler	07	0.0	2.0	0.0	2.0	0.0
Senior Transportation Planner	09	2.0	0.0	0.0	2.0	0.0
Transit Services Data Analyst	07	1.0	0.0	0.0	1.0	0.0
PLANNING TOTAL		8.5	0.0	0.0	8.5	0.0
<u>PROCUREMENT</u>						
Manager of Procurement	11	1.0	0.0	0.0	1.0	0.0
Buyer	07	1.0	0.0	0.0	1.0	0.0
Contract Specialist	06	1.0	0.0	0.0	1.0	0.0
Contracts Administrator	08	1.0	0.0	0.0	1.0	0.0
Director of Supply Chain & Ops	12	1.0	0.0	0.0	1.0	0.0
Procurement Assistant	05	2.0	0.0	0.0	2.0	0.0
Procurement Specialist	08	6.0	0.0	0.0	6.0	0.0
Senior Procurement Specialist	09	1.0	0.0	0.0	1.0	0.0
PROCUREMENT TOTAL		14.0	0.0	0.0	14.0	0.0
<u>RIGHT OF WAY</u>						
Manager of Real Estate Assets	12	1.0	0.0	0.0	1.0	0.0
Right of Way Engineer-Land Mgt	10	1.0	-1.0	0.0	0.0	0.0
Right of Way Engineer-Permits	10	1.0	0.0	0.0	1.0	0.0
RIGHT OF WAY TOTAL		3.0	-1.0	0.0	2.0	0.0
<u>RISK</u>						
Liability Claims Supervisor	08	1.0	0.0	0.0	1.0	0.0
Manager of Risk and Claims	10	1.0	0.0	0.0	1.0	0.0
Risk Management Specialist	05	1.0	0.0	0.0	1.0	0.0
Workers' Compensation Analyst	07	1.0	0.0	0.0	1.0	0.0
RISK TOTAL		4.0	0.0	0.0	4.0	0.0
<u>SECURITY</u>						
Clerk Typist/Data Entry TSS	BU	4.0	0.0	0.0	4.0	0.0
Code Compl Insp-Canine Handler	BU	2.0	1.0	0.0	3.0	0.0
Code Compliance Inspector	BU	51.0	-1.0	0.0	50.0	0.0
Code Compliance Supervisor	06	11.0	0.0	0.0	11.0	0.0
Deputy Dir of Transit Enf	10	1.0	0.0	0.0	1.0	0.0
Director of Transit Sys Sec	12	1.0	0.0	0.0	1.0	0.0
Mgr of Operations-Transit Enf	09	1.0	0.0	0.0	1.0	0.0
Records Manager	08	1.0	0.0	0.0	1.0	0.0
Security Systems Administrator	06	1.0	0.0	0.0	1.0	0.0
SECURITY TOTAL		73.0	0.0	0.0	73.0	0.0
<u>STORES (ADMIN)</u>						
Business Perf & Dev Analyst	06	1.0	0.0	0.0	1.0	0.0
Inventory Planning & Forecasting	08	0.0	1.0	0.0	1.0	0.0
Inventory Planning Analyst	07	1.0	-1.0	0.0	0.0	0.0
Manager of Inventory Ops	10	0.0	1.0	0.0	1.0	0.0
Manager of Inventory Planning and BA	11	1.0	-1.0	0.0	0.0	0.0
Materials Manager	10	1.0	-1.0	0.0	0.0	0.0
STORES (ADMIN) TOTAL		4.0	-1.0	0.0	3.0	0.0

SAN DIEGO METROPOLITAN TRANSIT SYSTEM
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Att. A, AI 4b, 2/28/19

		Original Budget	Position	Net Positons Requiring	Amended	Frozen
	Salary	FY 2019	Shifts	Funding Adjs	FY 2019	Positions
	Grade	(FTE's)	(FTE's)	(FTE's)	(FTE's)	(FTE's)
<u>STORES (BUS)</u>						
Storeroom Clerks - IAD	BU	5.0	0.0	0.0	5.0	0.0
Storeroom Clerks - KMD	BU	5.0	1.0	0.0	6.0	0.0
Storeroom Supervisor - IAD	07	1.0	-1.0	0.0	0.0	0.0
Supervisor of Warehouse Ops	07	0.0	1.0	0.0	1.0	0.0
STORES (BUS) TOTAL		11.0	1.0	0.0	12.0	0.0
<u>STORES (RAIL)</u>						
Asst Manager of Stores (Rail)	08	1.0	-1.0	0.0	0.0	0.0
Storekeeper	BU	7.0	-1.0	0.0	6.0	0.0
Supervisor of Warehouse Ops	07	0.0	1.0	0.0	1.0	0.0
STORES (RAIL) TOTAL		8.0	-1.0	0.0	7.0	0.0
<u>TELEPHONE INFORMATION SERVICES</u>						
Asst Supvr of Info & Trip Plan	06	1.0	0.0	0.0	1.0	0.0
Info & Trip Planning Supvr	07	1.0	0.0	0.0	1.0	0.0
Info and Trip Planning Clerk	BU	15.0	0.0	0.0	15.0	0.0
TELEPHONE INFORMATION SERVICES TO		17.0	0.0	0.0	17.0	0.0
<u>TRANSIT STORES</u>						
Transit Store Supervisor	07	1.0	0.0	0.0	1.0	0.0
Asst Transit Store Supervisor	06	1.0	0.0	0.0	1.0	0.0
Senior Transit Store Clerk	BU	1.0	0.0	0.0	1.0	0.0
Transit Store Clerk	BU	5.0	0.0	0.0	5.0	0.0
TRANSIT STORES TOTAL		8.0	0.0	0.0	8.0	0.0
Subtotal MTS Administration		245.0	6.5	0.0	251.5	0.0

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Att. A, AI 4b, 2/28/19

		Original Budget	Position	Net Positons	Amended	Frozen
	Salary	FY 2019	Shifts	Requiring	FY 2019	Positions
	Grade	(FTE's)	(FTE's)	Funding Adjs	(FTE's)	(FTE's)
<u>Bus Operations</u>						
<u>CONTRACT SERVICES</u>						
Associate Trans Ops Specialist	06	1.0	0.0	0.0	1.0	0.0
Intern - Transit Services	01	0.5	0.0	0.0	0.5	0.0
Mgr of Contract Ops & Pass Fac	11	1.0	0.0	0.0	1.0	0.0
Mgr of Paratransit & Mini Bus	10	1.0	0.0	0.0	1.0	0.0
Passenger Facilities Coord.	04	0.0	1.0	0.0	1.0	0.0
Passenger Facilities Tech.	04	1.0	-1.0	0.0	0.0	0.0
Supvr of Passenger Facilities	07	1.0	0.0	0.0	1.0	0.0
Transit Operations Specialist	06	2.0	0.0	0.0	2.0	0.0
Transit Ops Specialist - Para	06	1.0	0.0	0.0	1.0	0.0
CONTRACT SERVICES TOTAL		8.5	0.0	0.0	8.5	0.0
<u>EXECUTIVE (BUS)</u>						
Chief Op Officer-Transit Servs	15	1.0	0.0	0.0	1.0	0.0
Enviro Health & Safety Spec II	09	1.0	0.0	0.0	1.0	0.0
Executive Assistant (COO Bus)	06	1.0	0.0	0.0	1.0	0.0
Mgr of Capital Projects (Bus)	12	1.0	-1.0	0.0	0.0	0.0
Project Mgr-Capital Projects	10	1.0	-1.0	0.0	0.0	0.0
EXECUTIVE (BUS) TOTAL		5.0	-2.0	0.0	3.0	0.0
<u>MAINTENANCE</u>						
Admin Asst II - Maintenance	05	1.0	0.0	0.0	1.0	0.0
Asst Mgr of Maintenance	10	0.0	1.0	0.0	1.0	0.0
Asst Mgr of Maintenance - IAD	10	1.0	-1.0	0.0	0.0	0.0
Asst Mgr of Maintenance - KMD	10	0.0	1.0	0.0	1.0	0.0
Body Shop Apprentice II - KMD	BU	1.0	0.0	0.0	1.0	0.0
Communications Tech - IAD	BU	2.0	0.0	0.0	2.0	0.0
Dir of Fleet & Facility Maint	13	1.0	0.0	0.0	1.0	0.0
Electronics Apprentice I - IAD	BU	1.0	-1.0	0.0	0.0	0.0
Foreman - IAD	08	10.0	-2.0	0.0	8.0	0.0
Foreman - KMD	08	9.0	0.0	0.0	9.0	0.0
Maintenance Analyst	06	1.0	0.0	0.0	1.0	0.0
Maintenance Clerk - KMD	02	1.0	0.0	0.0	1.0	0.0
Manager Of Maintenance KMD	11	1.0	-1.0	0.0	0.0	0.0
Mechanic A - IAD	BU	21.0	3.0	0.0	24.0	0.0
Mechanic A - KMD	BU	27.0	1.0	0.0	28.0	0.0
Mechanic Apprentice I - IAD	BU	5.0	2.0	0.0	7.0	0.0
Mechanic Apprentice I - KMD	BU	8.0	1.0	0.0	9.0	0.0
Mechanic Apprentice II - IAD	BU	4.0	-1.0	0.0	3.0	0.0
Mechanic Apprentice II - KMD	BU	4.0	-3.0	0.0	1.0	0.0
Mechanic C - IAD	BU	13.0	4.0	0.0	17.0	0.0
Mechanic C - KMD	BU	15.0	-6.0	0.0	9.0	0.0
Mgr of Fleet & Facility Maint	11	1.0	0.0	0.0	1.0	0.0
Mgr of Maintenance Training	09	1.0	0.0	0.0	1.0	0.0
Quality Assurance Inspector	07	2.0	0.0	0.0	2.0	0.0
Serviceman A - IAD	BU	31.0	0.0	0.0	31.0	0.0
Serviceman A - KMD	BU	24.0	0.0	0.0	24.0	0.0
Sign Truck Operator	BU	1.0	0.0	0.0	1.0	0.0
Zero Emission Bus Perf Anlyst	06	0.0	1.0	0.0	1.0	0.0
MAINTENANCE TOTAL		186.0	-1.0	0.0	185.0	0.0

SAN DIEGO METROPOLITAN TRANSIT SYSTEM
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Att. A, AI 4b, 2/28/19

		Original Budget	Position	Net Positons	Amended	Frozen
	Salary	FY 2019	Shifts	Requiring	FY 2019	Positions
	Grade	(FTE's)	(FTE's)	Funding Adjs	(FTE's)	(FTE's)
<u>MAINTENANCE-FACILITY</u>						
Bldng Maint Apprentice - IAD	BU	1.0	0.0	0.0	1.0	0.0
Foreman - Facilities	08	0.0	1.0	0.0	1.0	0.0
Foreman - IAD	08	1.0	-1.0	0.0	0.0	0.0
Mechanic A - Facilities - IAD	BU	1.0	0.0	0.0	1.0	0.0
Mechanic A - Facilities - KMD	BU	2.0	0.0	0.0	2.0	0.0
MAINTENANCE-FACILITY TOTAL		5.0	0.0	0.0	5.0	0.0
<u>PASSENGER SERVICES</u>						
Customer Service Supervisor	06	2.0	0.0	0.0	2.0	0.0
Manager of Support Services	10	1.0	0.0	0.0	1.0	0.0
Operations Asst - Ride Checker	01	1.0	0.0	0.0	1.0	0.0
Receptionist	02	1.0	0.0	0.0	1.0	0.0
Support Services Analyst	04	1.0	0.0	0.0	1.0	0.0
Support Services Coordinator	04	1.0	0.0	0.0	1.0	0.0
PASSENGER SERVICES TOTAL		7.0	0.0	0.0	7.0	0.0
<u>REVENUE (BUS)</u>						
Asst Rev Technicians - IAD	BU	2.0	0.0	0.0	2.0	0.0
Asst Rev Technicians - KMD	BU	1.0	0.0	0.0	1.0	0.0
Revenue & Compass Services Mgr	08	1.0	0.0	0.0	1.0	0.0
Revenue Processors - IAD	BU	3.0	0.0	0.0	3.0	0.0
Revenue Processors - KMD	BU	2.0	0.0	0.0	2.0	0.0
Revenue Technicians - IAD	BU	1.0	0.0	0.0	1.0	0.0
Revenue Technicians - KMD	BU	2.0	0.0	0.0	2.0	0.0
REVENUE (BUS) TOTAL		12.0	0.0	0.0	12.0	0.0
<u>SAFETY</u>						
Manager of Safety (Bus)	09	1.0	0.0	0.0	1.0	0.0
SAFETY TOTAL		1.0	0.0	0.0	1.0	0.0
<u>TRAINING</u>						
Asst Manager of Training	06	0.0	1.0	0.0	1.0	0.0
Bus Op Training Admin Asst	03	1.0	0.0	0.0	1.0	0.0
Bus Op Training Instructor	06	6.0	-1.0	0.0	5.0	0.0
Manager of Training (Transp)	09	1.0	0.0	0.0	1.0	0.0
TRAINING TOTAL		8.0	0.0	0.0	8.0	0.0
<u>TRANSPORTATION (BUS)</u>						
Director of Transportation	13	1.0	0.0	0.0	1.0	0.0
Admin Asst II - Operations	05	1.0	0.0	0.0	1.0	0.0
Bus Operators - F/T	BU	550.0	0.0	0.0	550.0	0.0
Bus Operators - P/T	BU	0.5	0.0	0.0	0.5	0.0
Comm/Ops Supv-Dispatch IAD	08	7.0	1.0	0.0	8.0	0.0
Comm/Ops Supv-Dispatch KMD	08	1.0	-1.0	0.0	0.0	0.0
Comm/Ops Supv-Radio	08	7.0	1.0	0.0	8.0	0.0
Comm/Ops Supv-Radio-KMD	08	1.0	-1.0	0.0	0.0	0.0
Dispatch Clerk	BU	6.0	-2.0	0.0	4.0	0.0
Dispatch Clerk - KMD	BU	0.0	2.0	0.0	2.0	0.0
Manager of Service Operations	10	1.0	0.0	0.0	1.0	0.0
Manager of Transp Comm & Tech	10	1.0	0.0	0.0	1.0	0.0
Service Operations Supervisor	08	14.0	0.0	0.0	14.0	0.0
Trans Div Manager - IAD	10	1.0	0.0	0.0	1.0	0.0
Trans Div Manager - KMD	10	1.0	0.0	0.0	1.0	0.0
Transp Comm & Technology Supvr	10	1.0	0.0	0.0	1.0	0.0
Transp Service Quality Spec	06	1.0	0.0	0.0	1.0	0.0
TRANSPORTATION (BUS) TOTAL		594.5	0.0	0.0	594.5	0.0
Subtotal Bus Operations		827.0	-3.0	0.0	824.0	0.0

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		Original Budget	Position	Net Positons	Amended	Frozen
	Salary	FY 2019	Shifts	Requiring	FY 2019	Positions
	Grade	(FTE's)	(FTE's)	Funding Adjs	(FTE's)	(FTE's)
<u>Rail Operations</u>						
<u>EXECUTIVE (RAIL)</u>						
Chief Operating Officer (Rail)	15	1.0	0.0	0.0	1.0	0.0
Engineering Intern	01	0.5	-0.5	0.0	0.0	0.0
Mgr of Capital Projects (Rail)	12	1.0	-1.0	0.0	0.0	0.0
Mgr of Service Quality - Rail	10	1.0	0.0	0.0	1.0	0.0
Project Engineer (Rail)	10	1.0	-1.0	0.0	0.0	0.0
Special Events Coordinator	09	1.0	0.0	0.0	1.0	0.0
System Safety Manager (Rail)	09	1.0	0.0	0.0	1.0	0.0
Systems Engineer (Rail)	11	1.0	-1.0	0.0	0.0	0.0
EXECUTIVE (RAIL) TOTAL		7.5	-3.5	0.0	4.0	0.0
<u>FACILITIES</u>						
Facilities Manager	10	1.0	0.0	0.0	1.0	0.0
Admin Asst II - Facilities	05	1.0	0.0	0.0	1.0	0.0
Asst Manager of Facilities	07	1.0	0.0	0.0	1.0	0.0
Facilities Supervisor	06	5.0	0.0	0.0	5.0	0.0
Serviceperson	BU	60.0	0.0	0.0	60.0	-1.0
FACILITIES TOTAL		68.0	0.0	0.0	68.0	-1.0
<u>LIGHT RAIL VEHICLES</u>						
Superintendent of LRV Maint	12	1.0	0.0	0.0	1.0	0.0
Asst Superintendent LRV	10	1.0	0.0	0.0	1.0	0.0
Clerk Typist/Data Entry LRV	BU	2.0	0.0	0.0	2.0	0.0
LRV Asst Lineman	BU	19.0	-1.0	0.0	18.0	0.0
LRV Electromechanic	BU	50.0	-3.0	0.0	47.0	0.0
LRV Lineman	BU	4.0	4.0	0.0	8.0	0.0
LRV Maint Supervisor	09	6.0	0.0	0.0	6.0	0.0
LRV Project Cordinator/Analyst	09	1.0	0.0	0.0	1.0	0.0
Maintenance Analyst (LRV)	05	1.0	0.0	0.0	1.0	0.0
Training Supervisor - LRV	09	1.0	0.0	0.0	1.0	0.0
LIGHT RAIL VEHICLES TOTAL		86.0	0.0	0.0	86.0	0.0
<u>MAINTENANCE OF WAYSIDE</u>						
Asst Superintendent Wayside	10	1.0	0.0	0.0	1.0	0.0
Maintenance Analyst (Rail)	05	1.0	0.0	0.0	1.0	0.0
Superintendent Wayside Maint	12	1.0	0.0	0.0	1.0	0.0
Training Supervisor - MOW	08	1.0	0.0	0.0	1.0	0.0
Wayside Assistant Lineman	BU	11.0	1.0	0.0	12.0	0.0
Wayside Electromechanic	BU	15.0	0.0	0.0	15.0	0.0
Wayside Lineman	BU	4.0	-1.0	0.0	3.0	0.0
Wayside Maintenance Supervisor	09	4.0	0.0	0.0	4.0	0.0
MAINTENANCE OF WAYSIDE TOTAL		38.0	0.0	0.0	38.0	0.0
<u>MID-COAST POSITIONS</u>						
Asst Training Supervisor - LRV	09	0.0	0.0	1.0	1.0	0.0
Asst Training Supervisor - MOW	09	0.0	0.0	1.0	1.0	0.0
LRV Asst Lineman (MC)	BU	0.0	0.0	16.0	16.0	0.0
LRV Maint Supervisor	09	0.0	0.0	3.0	3.0	0.0
Wayside Assistant Lineman	BU	0.0	0.0	6.0	6.0	0.0
Wayside Maintenance Supervisor	09	0.0	0.0	1.0	1.0	0.0
MID-COAST POSITIONS TOTAL		0.0	0.0	28.0	28.0	0.0

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		Original Budget	Position	Net Positons Requiring	Amended	Frozen
	Salary	FY 2019	Shifts	Funding Adjs	FY 2019	Positions
	Grade	(FTE's)	(FTE's)	(FTE's)	(FTE's)	(FTE's)
<u>REVENUE (RAIL)</u>						
Revenue Manager (Rail)	10	1.0	0.0	0.0	1.0	0.0
Clerk Typist/Data Entry REV	BU	2.0	0.0	0.0	2.0	0.0
Collector / Processor	BU	8.0	0.0	0.0	8.0	0.0
Lead Special Events Assistant	01	0.2	0.0	0.0	0.2	0.0
Revenue Maintainer I	BU	1.0	0.0	0.0	1.0	0.0
Revenue Maintainer II	BU	2.0	-2.0	0.0	0.0	0.0
Revenue Maintainer III	BU	11.0	2.0	0.0	13.0	0.0
Revenue Maintenance Supervisor	09	2.0	0.0	0.0	2.0	0.0
Revenue Supervisor	07	2.0	0.0	0.0	2.0	0.0
Ridership Surveyor	BU	3.0	0.0	0.0	3.0	0.0
Special Events Assistant	01	7.5	0.0	0.0	7.5	0.0
REVENUE (RAIL) TOTAL		39.7	0.0	0.0	39.7	0.0
<u>TRACK</u>						
Manager of Track and Structure	09	1.0	0.0	0.0	1.0	0.0
Track Supervisor	09	1.0	0.0	0.0	1.0	0.0
Trackperson	BU	16.0	0.0	0.0	16.0	-1.0
TRACK TOTAL		18.0	0.0	0.0	18.0	-1.0
<u>TRANSPORTATION (RAIL)</u>						
Asst Superintendent Trans	10	1.0	0.0	0.0	1.0	0.0
Assignments Supervisor	07	5.0	0.0	0.0	5.0	0.0
Central Control Info Rep	05	1.0	0.0	0.0	1.0	0.0
Central Control Supervisor	09	2.0	0.0	0.0	2.0	0.0
Flagpersons	BU	30.0	0.0	0.0	30.0	0.0
Superintendent Transportation	12	1.0	0.0	0.0	1.0	0.0
Train Operator	BU	95.0	0.0	0.0	95.0	0.0
Train Operator - PT	BU	49.3	0.0	0.0	49.3	0.0
Training Supervisor - Trans	08	2.0	0.0	0.0	2.0	0.0
Transportation Controller	08	13.0	0.0	0.0	13.0	0.0
Transportation Supervisor	08	13.0	0.0	0.0	13.0	0.0
TRANSPORTATION (RAIL) TOTAL		212.3	0.0	0.0	212.3	0.0
Subtotal Rail Operations		469.5	-3.5	28.0	494.0	-2.0

**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
POSITION INFORMATION (DETAILED POSITION FORMAT)
FISCAL YEAR 2019 AMENDED BUDGET
SECTION 10.04**

Att. A, AI 4b, 2/28/19

		Original Budget	Position	Net Positons Requiring	Amended	Frozen
	Salary	FY 2019	Shifts	Funding Adjs	FY 2019	Positions
	Grade	(FTE's)	(FTE's)	(FTE's)	(FTE's)	(FTE's)
<u>Other MTS Operations</u>						
<u>TAXICAB</u>						
Taxicab Administration Manager	10	1.0	0.0	0.0	1.0	0.0
Admin Asst II - Taxi	05	1.0	1.0	0.0	2.0	0.0
Office Clerk II	03	1.0	-1.0	0.0	0.0	0.0
Regulatory Analyst	06	3.0	0.0	0.0	3.0	0.0
Regulatory Enforcement Supvr	07	1.0	0.0	0.0	1.0	0.0
Regulatory Inspector	05	6.0	0.0	0.0	6.0	0.0
TAXICAB TOTAL		13.0	0.0	0.0	13.0	0.0
Subtotal Other MTS Operations		13.0	0.0	0.0	13.0	0.0
Grand Total		1,554.5	0.0	28.0	1,582.5	-2.0

SAN DIEGO METROPOLITAN TRANSIT SYSTEM

RESOLUTION NO. 19-1

Resolution Approving Amendments to FY 2019 Budget

WHEREAS, the San Diego Metropolitan Transit System (MTS) Board of Directors adopted Resolution No. 18-4 on May 10, 2018, approving the fiscal year (FY) 2019 budgets for MTS, San Diego Transit Corporation, San Diego Trolley, Inc., MTS Contract Services, and Coronado Ferry;

NOW THEREFORE, BE IT RESOLVED, by the MTS Board of Directors, hereinafter "Board," as follows:

1. That the changes to the FY2019 Operating Budget, per the proposed attached Budget Amendments are approved.

PASSED AND ADOPTED, by the MTS Board of Directors this 21st day of March 2019, by the following vote:

AYES:

NAYES:

ABSENT:

ABSTAINING:

Chairperson
San Diego Metropolitan Transit System

Filed by:

Approved as to form:

Clerk of the Board
San Diego Metropolitan Transit System

Office of the General Counsel
San Diego Metropolitan Transit System

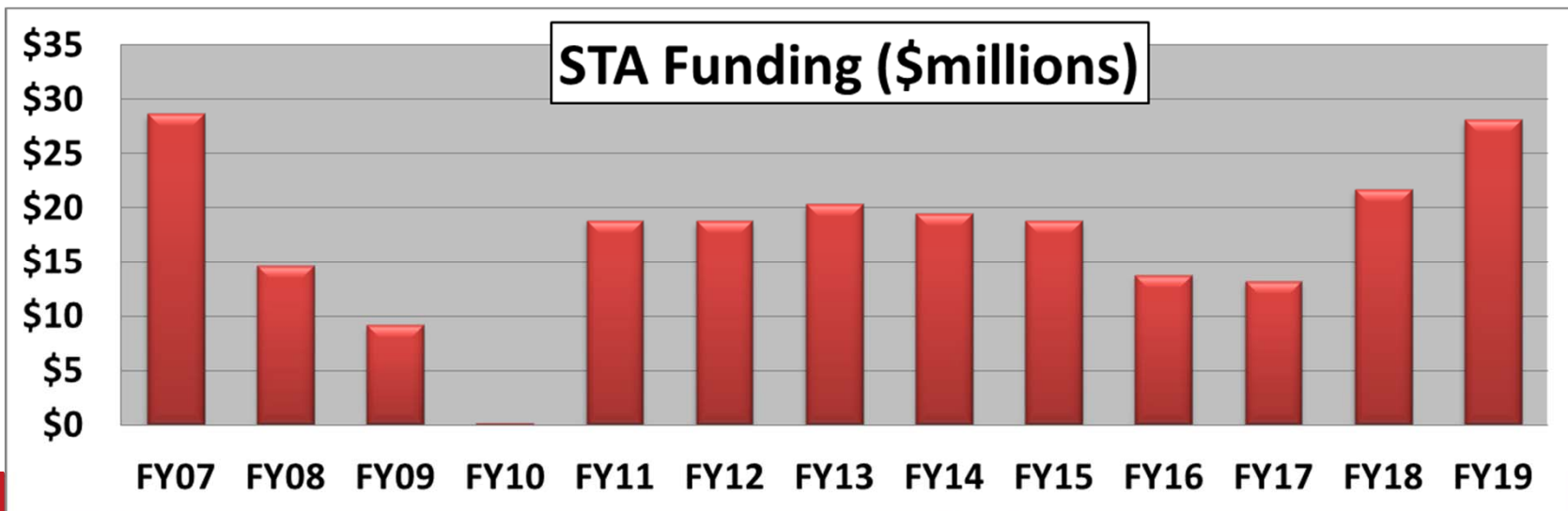
Metropolitan Transit System FY 2019 Midyear Adjustment

MTS Board of Directors
Budget Development Committee
February 28, 2019



Fiscal Year 2019 Midyear Revenue Assumptions - STA/SB1

- State Transit Assistance (STA/SB1) History
 - STA funding used to be included in the Operating Budget (Ops)
 - 2009 - State legislature eliminated STA funding
 - 2010 - Settlement with state, when funding was restored, included in Capital
 - 2012 - Added \$3.6M annually to Ops for Sunday service restoration
 - 2017 - Senate Bill 1 (SB1) Nov. 2017 gas tax increase
 - 83% increase in overall STA formula funds
 - 2019 - Added \$2.0M annually to Ops for Transit Optimization Plan (TOP)



Fiscal Year 2019 Midyear Revenue / Programming - STA/SB1

- STA/SB1 continued
 - FY19 Original Budget
 - SB1 increases not budgeted, pending the repeal effort
 - \$5.6M in Ops budget
 - Remainder in the FY19 CIP
 - FY19 Amended Budget
 - Adding \$3.2M revenue to Ops to offset lost Medi-Cal
 - \$8.8M in Ops budget
 - FY19 CIP unchanged
 - FY20 Plan
 - \$11.3M in Ops budget
 - Remainder to be included in the FY20 CIP

Revenues (\$ millions)	FY19 Original	FY19 Proj.	FY20 Proj.	FY19/20 Total
Current Year	13.0	28.2	29.0	57.2
FY18 Carryforward	2.0	2.0	-	2.0
Total	15.0	30.2	29.0	59.2

How we recommend spending STA/SB1:

Programming (\$ millions)	FY19 Original	FY19 Amend.	FY20 Proj.	FY19/20 Total
Sunday Service	3.6	3.6	3.6	7.2
TOP	2.0	2.0	2.0	4.0
Medi-Cal	-	3.2	3.2	6.4
Structural Deficit	-	-	2.5	2.5
Total Operations	5.6	8.8	11.3	20.1
Capital	9.4	9.4	29.7	39.1
Total	15.0	18.2	41.0	59.2



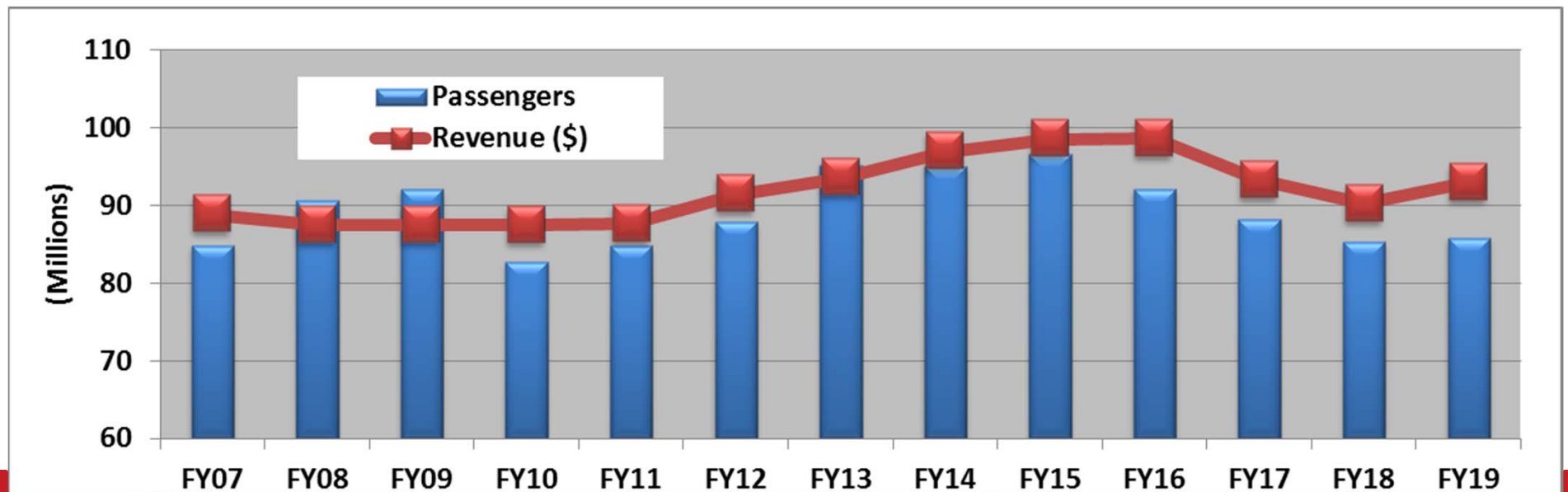
Fiscal Year 2019 Midyear Revenue Assumptions - Subsidy Summary

- Subsidy revenue in total increasing by \$2.1M
 - STA/SB1 increasing by \$3.2M
 - Medi-Cal decreasing by \$3.4M
 - TransNet formula increase of \$700K
 - TransNet operating reimbursement increase of \$1.2M
 - Transit Center costs higher than budgeted by \$500K
 - Passenger levels and revenue on TransNet routes lower by \$700K
 - FasTrak revenue from SANDAG increasing by \$500K to \$1.0M
- Reserve revenue decreasing by \$136K
 - Ballot Measure Reserve utilization decreased by \$200K
 - Projected expenses in FY19 will be lower than initial budgeted
 - \$800K in Reserve usage will be adjusted to \$600K to match expenses
 - Taxicab Admin/SD&AE Reserve utilization increased by \$64K



Fiscal Year 2019 Midyear Revenue Assumptions - Passenger Levels

- Ridership
 - Peak of 96.7M in FY15 followed by 3 years of declines
 - FY19 projected at 85.8M, 11.2% less than peak, 0.7% over FY18
- Revenue
 - \$240K unfavorable December YTD
 - Projecting to get back to budget



Fiscal Year 2019 Midyear Revenue Assumptions Summary

- Other Operating Revenues increasing by \$2.8M
 - Energy credit revenues increasing by \$3.0M
 - State LCFS credits trading at \$195 per credit right now
 - Record highs all year, see chart ->
 - \$8.2M in total for Energy credits in Amended Budget
 - Biogas usage generates:
 - » \$4.3M in State LCFS credits
 - » \$1.8M in Federal credits
 - \$2.1M in State LCFS credits for Electric trolley service

State LCFS Credits	
FY	Avg. Price
FY13	\$ 75
FY14	\$ 60
FY15	\$ 26
FY16	\$ 97
FY17	\$ 82
FY18	\$ 123
FY19	\$ 183



Fiscal Year 2019 Midyear Revenue Summary (\$000s)

	FY 2019 Original	FY 2019 Amended	Var.	Var. %
Passenger Revenue	\$ 92,087	\$ 92,087	\$ -	0.0%
Other Operating Revenue	16,811	19,628	2,817	16.8%
Total Operating Revenue	\$ 108,898	\$ 111,715	\$ 2,817	2.6%
Federal	61,260	61,183	(77)	-0.1%
TDA	63,041	63,041	-	0.0%
TransNet Formula	27,587	28,287	700	2.5%
TransNet Operating	14,797	15,980	1,182	8.0%
STA	5,600	8,756	3,156	56.4%
Other	4,456	1,556	(2,900)	-65.1%
Total Subsidy	\$ 176,741	\$ 178,803	\$ 2,062	1.2%
Reserves	1,566	1,430	(136)	-
Total Revenue	\$ 287,205	\$ 291,948	\$ 4,743	1.7%

- Reserves relate to SD&AE and Taxicab Admin self funded activities, plus funding for Ballot Measure project.



Fiscal Year 2019 Midyear Expenses Assumption Summary

- Personnel costs increasing by \$1.6M (1.2%)
 - Labor expenses increasing by \$1.4M (1.8%)
 - \$1.0M of unfavorable experience in Rail operating wages
 - \$480K increase in Flag-person wages
 - » Primarily due to the Mid-Coast Project, partially offset by increase in Cost Recovery within Fringe Benefits
 - \$210K in Track wages
 - \$178K in Operator Overtime
 - \$136K in LRV wages
 - No change to the overall number of positions
 - Mid-Coast positions
 - Adding 28 positions with long training/apprenticeship periods
 - Funded directly by the Mid-Coast Project until go-live



Fiscal Year 2019 Midyear Expenses Assumption Summary - Continued

- Personnel costs continued
 - Fringe Benefits cost increasing by \$164K in total
 - \$643K increase to Healthcare costs
 - Includes an estimate of \$850K related to Riverstone bankruptcy
 - Otherwise slight reduction of overall costs
 - \$316K increase in Pension costs
 - \$433K decrease in Workers Comp costs
 - \$280K savings due to increased Cost Recovery (Flag-persons)



Fiscal Year 2019 Midyear Expenses Assumption Summary - Continued

- Outside Services costs increasing by \$1.9M (1.9%)
 - Security costs increasing by \$136K
 - Engine/Transmission costs increasing by \$145K
 - Other Outside Service expenses increasing by \$455K
 - IT budget increased by \$442K
 - Compass Card consulting costs increased by \$211K
 - Marketing costs increasing \$146K
 - Ballot Measure project costs reduced to \$600K for FY19
 - Purchased Transportation costs increasing by \$1.1M
 - Transdev minimum wage rate adjustment effective 1/1/19
 - Results in an increase in costs of \$1.3M from January - June
 - Paratransit budget reduced by \$203K due to Taxicab pilot



Fiscal Year 2019 Midyear Expenses Assumption Summary - Continued

- Materials and Supplies unfavorable by \$634K (5.2%)
 - Rail Operations increasing by \$384K
 - Equipment maintenance supply costs increasing by \$208K
 - Bus Operations increasing by \$246K
 - Primarily due to unfavorable experience in revenue vehicle parts



Fiscal Year 2019 Midyear Expenses Assumption Summary - Continued

- Energy costs increasing by \$1.5M in total (5.5%)
 - Traction Power/Electricity costs increasing by \$1.6M
 - Higher electricity commodity costs than anticipated in first half of the year
 - Expecting rates to be more favorable (normal) the second half
 - CNG decreasing by \$170K
 - Favorable experience in CNG commodity and station operation and maintenance rates
 - Partially offset by increase in SDG&E transmission rate
 - Diesel/Gas/Propane decreasing by \$100K



Fiscal Year 2019 Midyear Expenses Summary (\$000s)

	FY 2019 Original	FY 2019 Amended	Var.	Var. %
Personnel Expenses	\$ 134,015	\$ 135,602	\$ 1,586	1.2%
Purchased Transportation	75,531	76,656	1,125	1.5%
Outside Services	25,507	26,273	765	3.0%
Materials and Supplies	12,162	12,796	634	5.2%
Energy	28,176	29,719	1,543	5.5%
Risk Management	4,666	3,722	(944)	-20.2%
Other	7,147	7,179	32	0.5%
Total Expenses	\$ 287,205	\$ 291,948	\$ 4,743	1.7%



Fiscal Year 2019 Midyear Revenues less Expenses (\$000s)

	FY 2019 Original	FY 2019 Amended	Var.	Var. %
Operating Revenues	\$ 108,898	\$ 111,715	\$ 2,817	2.6%
Subsidy Revenues	169,741	168,603	(1,138)	-0.7%
Total Revenues	\$ 278,639	\$ 280,318	\$ 1,679	0.6%
Total Expenses	287,205	291,948	4,743	1.7%
Net Operating Deficit	\$ (8,566)	\$ (11,630)	\$ (3,064)	-35.8%
Reserve Revenues	1,066	930	(136)	-12.7%
One-Time Revenues	7,500	10,700	3,200	42.7%
Revenues Less Expenses	\$ (0)	\$ (0)	\$ 0	-

One-time revenues:

- TDA from Capital: \$5M
- STA/SB1: \$2M in Original Budget, increased by \$3.2M in Amended
- Carryover: \$500K from FY18 Surplus



Fiscal Year 2019 Midyear Staff Recommendation

- That the Budget Development Committee recommend that the MTS Board of Directors enact Resolution No. 19-1 (Attachment B) amending the Fiscal Year 2019 operating budget for the San Diego Metropolitan Transit System (MTS), San Diego Transit Corporation (SDTC), San Diego Trolley, Inc. (SDTI), MTS Contract Services, and the Coronado Ferry





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Agenda Item No. 4C

MEETING OF THE SAN DIEGO METROPOLITAN TRANSIT SYSTEM BUDGET DEVELOPMENT COMMITTEE

February 28, 2019

SUBJECT:

FISCAL YEAR 2020 OPERATING BUDGET DISCUSSION (MIKE THOMPSON)

RECOMMENDATION:

That the San Diego Metropolitan Transit System (MTS) Budget Development Committee receive a report regarding fiscal year (FY) 2020 operating budget development and provide guidance on budgetary issues.

Budget Impact

None at this time.

DISCUSSION:

Staff will review key assumptions and decision points for the development of the FY 2020 operating budget.

Time Line/Calendar of Budgetary Process

Attachment A provides a recommended budgetary process time line.

/s/ Paul C. Jablonski
Paul C. Jablonski
Chief Executive Officer

Key Staff Contact: Mike Thompson, 619.557.4557, mike.thompson@sdmts.com

Attachment: A. Calendar of Budgetary Process



**SAN DIEGO METROPOLITAN TRANSIT SYSTEM
FY 2020 BOARD MEETING CALENDAR**

<u>Date</u>	<u>Meeting</u>	<u>Review Points</u>
2/28/2019	Budget Development Committee	FY19 Midyear Amendment, FY20 CIP
3/21/2019	Finance Workshop	FY19 Midyear Amendment, FY20 CIP
3/28/2019	Budget Development Committee	Initial FY20 Forecast: Revenues, Expenses, Policy Issues, Operational Issues
4/11/2019	Finance Workshop	Initial FY20 Forecast: Revenues, Expenses, Policy Issues, Operational Issues
4/25/2019	Budget Development Committee	FY 2020 Draft Budget: Revenues, Expenses, Five Year Forecast, Budget Closure
5/9/2019	Public Hearing	Public Hearing, Board Adoption

Metropolitan Transit System FY 2020 Operating Budget High Level Assumptions

MTS Board of Directors
Budget Development Committee
February 28, 2019



Fiscal Year 2020 Revenue Assumptions

- Passenger Revenue increasing by \$6.0M
 - Fare increases and additional ridership
- Other Operating Revenues
 - Assuming reduction in Energy credits of \$2.0M
 - Continued growth in Advertising Revenue
- Subsidy Revenues
 - Total of \$11.3M of STA/SB1 built into Operating Budget
 - Continuing growth in sales tax receipts revenue (TDA/TransNet)
 - Projected by SANDAG, 3.0% for TDA and TransNet
 - Out of state retailers with over \$100K are required to collect and remit sales tax beginning April 2019
 - Overdue for a recession, so being conservative with this growth
 - Continued Reserve usage to offset any Ballot Measure expenses



Fiscal Year 2020 Expense Assumptions

- Service level assumptions
 - Fixed Route Bus
 - Revenue Service miles increasing 816K miles (4.0%)
 - South Bay BRT went live in Jan 2019
 - Increase of 475K miles year over year for annualization of service
 - \$2.7M in additional cost in FY20
 - Net operating cost funded by TransNet
 - ADA Paratransit
 - Service hours currently projected to decline by 10K, 4.0%
 - Overall 2.4% increase in Revenue Service Miles



Fiscal Year 2020 Expense Assumptions

- Personnel Costs
 - No major headcount changes anticipated at this point
 - Continue to hire for Mid-Coast, paid by the project
 - Management merit increases assumed at 3.0%
 - Performance Improvement Plan at 1.5%
 - Union wage inflation per Collective Bargaining Agreements
 - Minimum wage for State goes to \$13.00 on 1/1/2020
- Fringe Benefits
 - Pension
 - San Diego Transit self funded plan increasing by \$300K (1.8%)
 - CalPERS cost increasing in total by \$910K
 - Actuarial assumption changes continuing on CalPERS side
 - Unfunded liability cost increase of \$545K
 - Change to normal cost of \$365K



Fiscal Year 2020 Expense Assumptions

- Purchased Transportation contract rates in place
 - Fixed Route - Transdev rate increases by 1.7%
 - ADA - First Transit rate increases by 4.0%
 - Minibus - First Transit rate increases by 3.1%
- Outside Services
 - Preliminary plan for additional Marketing costs
 - \$800K for Sales Tax Ballot Measure development



Fiscal Year 2020 Expense Assumptions

- Energy
 - Diesel/Gasoline/Propane commodity prices up 2-3% year over year
 - CNG commodity prices up flat year over year
 - Electricity
 - SDG&E rate increases assumed at 5% year over year
 - After spikes in FY19, commodity costs expected to decrease by 15-20%
 - Currently no plan to hedge CNG and/or Electricity commodity prices
- Risk
 - Positive experience in FY19
 - Plan on returning to normal expense levels in FY20
- All other expense categories increasing by general inflation
 - Assuming 3.0% in this projection



Fiscal Year 2020 Preliminary Projection

	FY 2019 Amended	FY 2020 Projected	Var.	Var. %
Operating Revenues	\$ 111,715	\$ 116,085	\$ 4,370	3.9%
Subsidy Revenues	179,303	186,661	7,358	4.1%
Total Revenues	\$ 291,018	\$ 302,746	\$11,728	4.0%
Total Expenses	291,948	304,950	13,002	4.5%
Net Operating Deficit	\$ (930)	\$ (2,204)	\$ (1,274)	-136.9%
Reserve Revenues	930	1,138	208	22.3%
Revenues Less Expenses	\$ (0)	\$ (1,066)	\$ (1,066)	-

- Reserves relate to SD&AE and Taxicab Admin self funded activities, plus funding for Ballot Measure project.



Fiscal Year 2020 Budget Development Calendar

Date	Meeting
2/28/2019	Budget Development Committee
3/21/2019	Finance Workshop
3/28/2019	Budget Development Committee
4/11/2019	Finance Workshop
4/25/2019	Budget Development Committee
5/9/2019	Public Hearing





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Agenda Item No. 4d

MEETING OF THE SAN DIEGO METROPOLITAN TRANSIT SYSTEM BUDGET DEVELOPMENT COMMITTEE

February 28, 2019

SUBJECT:

FISCAL YEAR 2020 CAPITAL IMPROVEMENT PROGRAM (MIKE THOMPSON)

RECOMMENDATION:

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

1. Approve the fiscal year 2020 Capital Improvement Program (CIP) with the estimated federal and nonfederal funding levels (Attachments A and B). As the federal appropriation figures are finalized and/or other project funding sources become available, allow the Chief Executive Officer (CEO) to identify and adjust projects for the adjusted funding levels;
2. Recommend that the San Diego Association of Governments (SANDAG) Board of Directors approve the submittal of Federal Section 5307, 5337 and 5339 applications for the MTS fiscal year 2020 CIP (shown in Attachment A);
3. Recommend that the SANDAG Board of Directors approve amendment number 2 of the 2018 Regional Transportation Improvement Program (RTIP) in accordance with the fiscal year 2020 CIP recommendations.

Budget Impact

The total estimated funding for fiscal year 2020 is \$184.8 million (Attachment A). After the utilization of \$56.0 million in preventative maintenance, \$4.6 million for Americans with Disabilities Act (ADA) Operation (funding the fiscal year 2019 operating budget), and funding for SANDAG planning studies totaling \$215,304, \$123.9 million is available for capital projects.



DISCUSSION:

Federal Funding

On December 4, 2015, President Obama signed the Fixing America's Surface Transportation (FAST) Act, reauthorizing surface transportation programs through Federal fiscal year 2020. FAST establishes the legal authority to commence and continue FTA programs. Each reauthorization amends the Federal Transit Laws codified in 49 USC Chapter 53.

FAST provides for the following funding streams MTS commonly receives:

- 5307 Urban Area Formula Grants for capital improvements and preventative maintenance
- 5311 Formula Grants for Rural Areas for capital improvements and to supplement operating costs
- 5337 State of Good Repair Funding for capital improvements and preventative maintenance
- 5339 Bus and Bus Facilities Funding for capital improvements

The fiscal year 2020 MTS CIP (Attachments A and B) will serve as the basis for the federal formula grant applications. The FTA requires submission of grant applications to obligate annual appropriations under Sections 5307, 5337, and 5339. The funding levels for each section (as indicated in Attachment A) this year are based on the actual apportionments published for the region.

As the region's Metropolitan Planning Organization (MPO), SANDAG apportions the 5307, 5337, and 5339 formula funds between MTS and the North County Transit District (NCTD) based on service area populations. Prior to the apportionments, SANDAG deducts funds from Section 5307 for funding the region's vanpool program. MTS receives approximately 70 percent while NCTD receives approximately 30 percent of these federal formula funds.

Section 5307 Urbanized Area Formula Program is a block grant program in which each urbanized area over 50,000 in population receives financial assistance to provide public transit. The formula for determining each metropolitan area's share of funds is based on an urbanized area's population, population density, levels of existing fixed-guideway service, and levels of existing bus service and ridership. The Section 5307 program is designed to meet routine capital needs and may not be used for operating assistance. However, the Transportation Equity Act for the 21st Century (TEA-21) expanded the definition of capital to include preventative maintenance, thereby, in effect, mitigating the relative lack of federal assistance for operations. In addition to the expanded definition of capital, the Section 5307 Urbanized Area Formula Program also allows for a maximum of 10 percent maximum of the allocation to support operations of ADA complementary paratransit service.

For federal fiscal year 2019, the estimated allocation for the MTS Section 5307 program is \$46.8 million, which would be matched with local funds of \$11.7 million. This program would provide an estimated \$58.5 million to fund MTS's fiscal year 2020 CIP.

Section 5337 is a formula-based State of Good Repair program dedicated to repairing and upgrading the nation's rail transit systems along with high-intensity motor bus systems that use high-occupancy vehicle lanes, including bus rapid transit (BRT). Section 5337 includes funding previously provided through section 5309 Fixed Guideway Rail Modernization Formula Program. Projects are limited to replacement and rehabilitation or capital projects required to maintain public transportation systems in a state of good repair.

Section 5337 SGR funds are allocated on a formula basis to rail systems that have been in operation for at least eight years. For federal fiscal year 2019, the Section 5337 funds MTS allocation estimate is \$35.7 million and will be matched with local funds of \$8.9 million. The program will provide an estimated \$44.6 million to fund MTS's fiscal year 2020 CIP.

Section 5339 funding provides capital funding to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities. For federal fiscal year 2019, the Section 5339 funds MTS allocation estimate is \$6.5 million and will be matched with local funds of \$1.6 million. The program will provide an estimated \$8.1 million to fund MTS's fiscal year 2020 CIP.

The FTA funding is structured on a reimbursement basis (after expenses are incurred). Local funding (Transportation Development Act (TDA)/ State Transit Assistance (STA) /TransNet) is scheduled at the beginning of each fiscal year and received on a monthly basis. In many situations, local funds are received before expenses are incurred.

Local Match

The local match for CIP projects will come from the pooled transit finances for the MTS region. While it is likely that the actual funds used would be TDA funds, final decisions on the matching source would be made during the fiscal year 2020 CIP implementation process in order to maximize the availability and flexibility of funding.

State Transit Assistance

MTS receives State Transit Assistance (STA) funding from the Public Transportation Act, which derives its revenue from the state sales tax on diesel fuels. For FY19-20, the estimated STA funding is \$15.4 million, of which \$9.8 million is planned in CIP with the remaining \$5.6 million planned for the operating budget.

The Road Repair and Accountability Act of 2017, Senate Bill 1 (SB1), signed by the Governor on April 28, 2017, created two new revenue streams for MTS.

For fiscal year 2018-19, the new State of Good Repair (SGR) program of SB1, funded from a portion of a new transportation improvement fee on vehicle registration, will provide \$4.5 million to MTS's FY20 CIP.

The new STA Augment program of SB1, funded with a portion of the new sales tax on diesel fuel, will provide \$12.8 million from fiscal year 2018-19 and another \$12.8 from fiscal year 2019-20, with \$5.7 million will be used in Operating budgets and the balance of \$19.9 million will be used in MTS's FY20 CIP.

Other Revenue

The 2014-15 State of California Budget provides \$832 million to the Greenhouse Gas Reduction Fund (GHGRF) from Cap-and-Trade auction proceeds to support existing and pilot programs that will reduce GHG emissions and benefit disadvantaged communities. Transit operators are eligible recipients for several of the programs which will be funded from the GHGRF, most of which are competitive programs.

The Low Carbon Transit Operations Program (LCTOP) has \$147 million in total funding that will be distributed by the same formula as STA funding. MTS will receive \$7.5 million in fiscal year 2020.

The Transit and Intercity Rail Capital Program (TIRCP) awarded MTS a total of \$40.1M in fiscal year 2019 for Blue Line Rail Corridor Transit Enhancements projects, in which \$10.7M is budgeted in MTS's FY20 CIP, the remaining balance will be budgeted in future fiscal years.

In October of 2018, MTS was awarded \$3.9M from the FTA 5339 "Buses and Bus Facilities" discretionary grant to fund the replacement of our Computer Aided Dispatch / Automatic Vehicle Location system onboard our buses.

Development of the MTS Fiscal Year 2020 CIP

The CIP process began in September 2018 with the call for projects. The recommended CIP assumes funding \$56.0 million for preventative maintenance, \$4.7 million for ADA Operations, and \$215,304 in SANDAG planning studies. The remaining submitted projects compete for the balance of available funding. The list of projects is also subject to an analysis based on social equity principles. This process assures that the benefits and burdens of transit investment are shared equitably throughout the MTS service area. A series of maps are used to detail the results of this analysis.

A meeting of the Capital Projects Review Committee (CPRC) was held to review the project list and to develop a CIP recommendation for fiscal year 2020. In accordance with the Capital Projects Selection Process, the CPRC is comprised of representatives from MTS Bus, MTS Rail, MTS Administration, and SANDAG. Each CPRC member was responsible for submitting the capital requests for its division, agency, or city. The CPRC reviewed and approved the prioritization of those capital requests.

The capital project list (Attachment B) represents the five-year, unconstrained need for the MTS operators. Each MTS agency submitted its capital project requests in priority order, and the lists were consolidated for review by the CPRC. The CPRC reviewed the projects in the context of their impact on operations and determined the most critical projects to fund this year. The remaining projects were deferred; however, it is recognized that the continued deferral of some projects could have negative impacts on system infrastructure in future years.

Fiscal Year 2020 CIP Funded Projects

Of the \$123.9 million available after preventative maintenance and SANDAG planning studies, \$22.0 million (or 18 percent) has been dedicated to Rail Revenue Vehicles, \$32.5 million (or 26 percent) has been dedicated to Bus Revenue Vehicles and \$28.8 million (or 23 percent) has been dedicated to Facility & Construction Projects.

The table below is a summary of the CPRC recommendations, the major categories that are proposed to be funded, and the percentage of total available funding.

Capital Project Categories	Funding (000s)	% of Total
Rail Revenue Vehicles	22,000,000	18%
Bus Revenue Vehicles	32,453,223	26%
Facility & Construction Projects	28,790,420	23%
Rail Infrastructure	19,542,651	16%
Other Equipment & Installations	21,187,852	17%
Grand Total	123,974,146	100%

A full listing of projects with respective funding levels is available within Attachment B, and brief descriptions are included in Attachment D. A couple projects of note:

- SD100 Replacement – Funding of \$22 million will be added to the \$61 million previously funded for the replacement of the SD100 fleet. There will be 47 light rail vehicles that will need to be replaced by 2025, with a total estimated cost of over \$234 million.
- New Transit Facility – Funding of \$17.4 million will be added to the \$13 million previously funded for the real estate acquisition of a new bus Facility.
- Fare System Upgrade – Funding of \$3.0 million will be added to the \$18.9 million previously funded for the replacement of the existing fare system. This will include the replacement of trolley ticket vending machines.

Five-Year Capital Program Projections

Attachment C summarizes a high-level look at the five-year capital program. The federal 5307 and 5337 funding levels are projected by SANDAG to hold flat through 2024. 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 \$685 million. Projected deficits from fiscal year 2020 to fiscal year 2024 total \$190 million. The ratio of total funding to total capital needs over the five-year term is projected at 72.2 percent.

/s/ Paul C. Jablonski
Paul C. Jablonski
Chief Executive Officer

Key Staff Contact: Mike Thompson, 619.557.4557, mike.thompson@sdmts.com

Attachments: A. Fiscal Year 2020 Funding Sources
B. Fiscal Year 2020 Capital Improvement Projects List
C. Funding Compared to Capital Needs for Fiscal Years 2020 – 2024
D. Fiscal Year 2020 Project Descriptions

San Diego Metropolitan Transit System FY 2020 Funding Sources (\$000s)

Funding Description	Total
Federal FFY19 - 5307 Funding Estimate	\$ 46,843
Federal FFY19 - 5337 Funding Estimate	35,657
Federal FFY19 - 5339 Funding Estimate	6,501
California Transportation Development Act (TDA)	38,564
California State Transit Assistance (STA)	9,800
California State of Good Repair (SGR)	4,462
California State Transit Assistance Augment	19,885
California Cap and Trade (LCTOP)	7,452
California Cap and Trade (TIRCP)	10,660
Other Funds	5,050
Total Available Funding	\$ 184,874
Preventive Maintenance - Federal 5307	\$ (20,343)
Preventive Maintenance - Federal 5337	(35,657)
ADA Operation - Federal 5307	(4,684)
SANDAG Planning Study - FFY19 Local Match	(215)
Total Preventative Maintenance/SANDAG Planning	\$ (60,899)
Available Funding for Capital Program	\$ 123,975

**San Diego Metropolitan Transit System
Capital Improvement Program - B (\$000s)
Fiscal Year 2020**

Att. B. AI 4d, 2/28/19

Project Name	Funding Thru FY 2019	FY 2020 Funded	FY 2020 Unfunded	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total
LRV SD100 Replacement - FY20	61,039,000	22,000,000	-	22,000,000	22,000,000	27,000,000	27,000,000	120,000,000
SDTC Bus Procurement - FY20	-	21,771,000	-	31,477,000	21,506,000	24,539,000	30,293,000	129,586,000
MTS New Transit Facility - FY20	12,980,000	17,388,470	-	5,000,000	20,000,000	20,000,000	20,000,000	82,388,470
SDTC RTMS Hardware Upgrade and Radio Site Refresh	-	10,316,100	-	4,251,000	-	-	-	14,567,100
SDTC ZEB Pilot Program - FY20	1,544,000	7,452,223	-	1,635,000	-	-	-	9,087,223
MOW Middletown Double Crossover - Construction	465,000	6,222,000	-	-	-	-	-	6,222,000
MOW CPC Substations Replacement - FY20	-	4,461,651	-	1,618,000	-	4,000,000	4,000,000	14,079,651
MTS Old Town Transit Center West Improvements - FY20	1,510,000	3,518,000	-	-	-	-	-	3,518,000
SDTC ADA Bus Procurement - FY20	-	3,230,000	-	3,523,000	3,494,000	3,461,000	3,707,000	17,415,000
Track Beyer Blvd Track and Slope	-	3,042,000	-	2,600,000	-	-	-	5,642,000
MTS Fare System Replacement - FY20	18,950,000	3,000,000	-	9,000,000	-	-	-	12,000,000
MTS Southbay Feeder Bus Service - Design - FY20	-	2,500,000	-	20,366,000	-	-	-	22,866,000
IT Trolley Station Network Communications Equipment -	-	1,505,944	-	-	-	-	-	1,505,944
Track Orange/Blue Line Tie Replacement - FY20	-	1,400,000	-	3,000,000	2,000,000	2,000,000	-	8,400,000
FAC New Elevator at Fashion Valley - FY20	1,160,000	1,326,650	-	-	-	-	-	1,326,650
MOW Green Line Catenary Upgrade - FY20	-	1,323,000	-	1,323,000	1,323,000	-	-	3,969,000
MTS Imperial Ave Transit Center Expansion	-	1,000,000	-	5,000,000	5,000,000	-	-	11,000,000
MTS Miscellaneous Capital - FY20	-	1,000,000	-	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
MTS Systemwide CCTV Maintenance - FY20	-	900,927	-	1,003,497	1,031,405	1,063,297	1,096,785	5,095,911
Track Green Line IMT Double Tracking - Design	-	794,000	-	7,942,000	-	-	-	8,736,000
IT CTC System Technology Refresh - FY20	2,041,000	750,000	-	-	-	-	-	750,000
Track Grade Crossing Replacement - FY20	-	750,000	-	4,805,000	1,840,000	4,618,000	3,005,000	15,018,000
MOW SDSU Variable Frequency Drives	-	700,000	-	-	-	-	-	700,000
IT Data Storage Replacement - FY20	-	625,000	-	100,000	100,000	100,000	100,000	1,025,000
MOW Mission Valley West Signal Upgrades - FY20	-	600,000	-	-	-	-	-	600,000
LRV C Building Fall Protection - FY20 - C1 East	101,000	551,100	-	-	-	-	-	551,100
FAC Pyramid Building Improvements	-	500,000	-	-	-	-	-	500,000
Track Hill Street/Enterprise Wall - FY20	-	500,000	-	-	-	-	-	500,000
MOW Beech Double Crossover - Design	-	450,000	-	4,615,000	-	-	-	5,065,000
MTS America Plaza Pedestrian Enhancements - Design	-	400,000	-	4,294,000	-	-	-	4,694,000
IT Trolley Real Time System - Phase 2 - FY20	-	336,000	-	-	-	-	-	336,000
FAC Building C Door Replacement	-	325,000	-	-	-	-	-	325,000
IT Server Replacement - FY20	-	310,000	-	236,000	421,000	359,000	260,000	1,586,000
IT Network Equipment Replacement - FY20	-	300,000	-	300,000	300,000	300,000	300,000	1,500,000
MTS Mills Building Restaurant Suite Improvements	-	290,500	-	-	-	-	-	290,500
SDTC KMD CNG Dryer Replacement	-	286,700	-	-	-	-	-	286,700
IT Bus Yard Wireless Network Replacement - FY20	-	220,000	-	200,000	200,000	200,000	200,000	1,020,000
SDTC IAD Annex HVAC and Roof Replacement	-	215,000	-	-	-	-	-	215,000
IT IAD-OCC Fiber	-	202,181	-	-	-	-	-	202,181
LRV C Building Aux Power Supplies - FY20	-	200,000	-	-	-	-	-	200,000
SDTC KMD Shop Hoists - Design	-	182,000	-	1,500,000	1,500,000	-	-	3,182,000
FAC Station Parking Lots Resurface - FY20 - Massachusetts	-	175,000	-	430,000	50,000	-	-	655,000
FAC Orange Line Station Bench & Trash Receptacle	-	155,000	-	150,000	150,000	-	200,000	655,000
FAC Rio Vista Platform - FY20 - Design	-	140,000	-	1,500,000	-	-	-	1,640,000
SDTC KMD 2nd Floor Flooring - FY20	130,000	140,000	-	-	-	-	-	140,000
SDTC IAD Lot Lighting Replacement	-	125,000	-	-	-	-	-	125,000
SDTC IAD RAM Fall Protection Safety Upgrade	-	110,000	-	-	-	-	-	110,000
LRV Fall Protection Building A - FY20	780,000	104,000	-	-	-	-	-	104,000
SDTC KMD Tire Storage Shelter - FY20	70,000	75,200	-	-	-	-	-	75,200
Transp Radio Infrastructure - FY20	-	73,000	-	81,000	82,000	-	-	236,000

**San Diego Metropolitan Transit System
Capital Improvement Program - B (\$000s)
Fiscal Year 2020**

Att. B. AI 4d, 2/28/19

Project Name	Funding Thru FY 2019	FY 2020 Funded	FY 2020 Unfunded	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total
LRV Fall Protection Building C - FY20	563,000	31,500	-	-	-	-	-	31,500
Track Special Trackwork - 25th & Commercial Crossover	-	-	2,400,000	-	-	-	-	2,400,000
FAC Building C Roof Replacement	-	-	1,850,000	-	-	-	-	1,850,000
LRV SD7 Coupler Replacement	-	-	1,500,000	-	-	-	-	1,500,000
MOW ABS Signaling between Francis St and 32nd St	-	-	1,000,000	-	-	-	-	1,000,000
Track SDIV Trackway Paving Repairs	-	-	991,000	1,200,000	1,200,000	1,200,000	-	4,591,000
Track Station Trackway Replacement 62nd St.	-	-	790,000	1,065,000	830,000	1,200,000	-	3,885,000
MOW OL Grade Crossing Approach & Signal	-	-	700,000	-	-	-	-	700,000
FAC Platform & Parking-Lot Lighting Upgrade	-	-	638,000	350,000	150,000	175,000	225,000	1,538,000
LRV Building A & C Catenary Disconnect Switch	-	-	540,000	-	-	-	-	540,000
Track A Yard Turnouts, Newton Crossover - Design	-	-	300,000	2,200,000	-	-	-	2,500,000
MOW Grade Crossing Warning System	-	-	300,000	1,750,000	2,450,000	900,000	-	5,400,000
FAC Building A,B and C Office Improvements	-	-	165,000	-	-	-	150,000	315,000
Track Rail Replacement America Plaza - Design	-	-	150,000	1,300,000	-	-	-	1,450,000
MOW Signal System Replacement between Francis - Eu	-	-	150,000	3,000,000	-	-	-	3,150,000
SDTC KMD UST Closure	-	-	131,900	-	-	-	-	131,900
Track Drainage Improvement - Design	-	-	100,000	1,500,000	1,500,000	1,500,000	1,500,000	6,100,000
SDTC KMD Training Classroom	-	-	81,200	-	-	-	-	81,200
SDTC CPD Rehabilitation	-	-	80,000	-	-	-	-	80,000
SDTC KMD Bay Rollup Door Replacement	-	-	60,000	-	-	-	-	60,000
IT Boardroom Audio/Video Refresh	-	-	-	-	170,000	-	-	170,000
IT Cyber Security Assessment & 3 Year Roadmap	-	-	-	-	360,000	-	-	360,000
IT Intranet/Internet Refresh	-	-	-	500,000	-	-	-	500,000
IT Trolley Lidar	-	-	-	-	130,000	-	-	130,000
IT Trolley PA Replacement	-	-	-	-	-	1,400,000	-	1,400,000
MTS Jolly Trolley Building	-	-	-	1,500,000	-	-	-	1,500,000
SDTC ECD Facility Rehab	-	-	-	85,000	-	-	-	85,000
SDTC HASTUS Upgrade	-	-	-	2,000,000	-	-	-	2,000,000
SDTC IAD Facility Rehab	-	-	-	821,000	510,000	-	-	1,331,000
SDTC KMD Facility Rehab	-	-	-	1,635,000	-	100,000	1,885,000	3,620,000
SDTC RTMS Server Backup	-	-	-	-	750,000	-	-	750,000
SDTC SBMF Facility Rehab	-	-	-	285,000	600,000	450,000	-	1,335,000
SDTC Transit Service Truck Replacement	-	-	-	-	100,000	-	345,000	445,000
SDTC ZEB Infrastructures	-	-	-	13,500,000	19,000,000	13,750,000	28,500,000	74,750,000
FAC Building A Exterior Painting	-	-	-	-	-	125,000	-	125,000
FAC Building A Roof Replacement	-	-	-	-	-	800,000	-	800,000
FAC Fencing Replacement	-	-	-	200,000	-	200,000	200,000	600,000
FAC Paint Booth Roof Replacement	-	-	-	-	-	-	350,000	350,000
FAC Paint Station Structures	-	-	-	200,000	200,000	200,000	75,000	675,000
FAC Replacement Elevator - Fashion Valley	-	-	-	1,042,000	-	-	-	1,042,000
FAC SDTI Yard A & C Asphalt Repairs and Slurry	-	-	-	250,000	-	-	-	250,000
FAC SDTI Yard Tower Roof Replacement & Interior Upg	-	-	-	-	-	-	350,000	350,000
FAC Station & Parking Lot Lighting	-	-	-	242,000	-	-	-	242,000
FAC Station Shelter Replacement	-	-	-	-	1,180,000	-	-	1,180,000
FAC Facility HVAC - FY20	-	-	-	-	50,000	-	125,000	175,000
FAC Station Cleaning Equipment - FY20	-	-	-	72,000	84,000	66,000	54,000	276,000
LRV SD7 APS Overhaul	-	-	-	200,000	-	-	-	200,000
LRV SD8 Wheelset Overhaul	-	-	-	1,667,000	1,667,000	3,333,000	3,333,000	10,000,000
LRV Truck Overhaul Shop	-	-	-	1,000,000	-	-	-	1,000,000
Track Beyer Bridge Repair	-	-	-	200,000	-	-	-	200,000
Track On-Track Equipment Replacement	-	-	-	-	-	471,000	870,000	1,341,000

**San Diego Metropolitan Transit System
Capital Improvement Program - B (\$000s)
Fiscal Year 2020**

Att. B. AI 4d, 2/28/19

Project Name	Funding Thru FY 2019	FY 2020 Funded	FY 2020 Unfunded	FY 2021	FY 2022	FY 2023	FY 2024	5 Year Total
Track Rail Replacement	-	-	-	-	-	250,000	800,000	1,050,000
Track Special Trackwork Replacement	-	-	-	300,000	1,290,000	-	-	1,590,000
Track Street Trackage and Pavement Replacement	-	-	-	-	-	1,218,000	2,303,000	3,521,000
MOW - Wayside Signaling	-	-	-	-	150,000	2,350,000	400,000	2,900,000
MOW AC Switchgear Replacement (Design)	-	-	-	600,000	700,000	-	-	1,300,000
MOW Downtown Parallel Feeders	-	-	-	3,500,000	-	-	-	3,500,000
MOW Ohio Brass Rectifier Upgrades	-	-	-	400,000	1,600,000	-	-	2,000,000
MOW SDSU UPS and Batteries Upgrades	-	-	-	-	-	200,000	-	200,000
Total Funding Requirement	\$ 101,333,000	\$ 123,974,146	\$ 11,927,100	\$ 181,513,497	\$ 116,668,405	\$ 118,528,297	\$ 132,626,785	\$ 685,238,230

San Diego Metropolitan Transit System
Funding Compared to Capital Needs (\$000s)
Fiscal Years 2020-2024

	Proposed FY20	Projected FY21	Projected FY22	Projected FY23	Projected FY24	Total FY20 to FY24
Total Revenues						
Recurring Dedicated CIP Revenues	\$ 155,167	\$ 147,697	\$ 148,447	\$ 149,197	\$ 149,947	\$ 750,456
Other Non Recurring Revenues	29,707	29,188	-	-	-	58,895
Total Capital Revenues	\$ 184,874	\$ 176,885	\$ 148,447	\$ 149,197	\$ 149,947	\$ 809,351
Less: "Off the Top" Expenses						
SANDAG Planning Studies	\$ (215)	\$ (220)	\$ (220)	\$ (220)	\$ (220)	\$ (1,094)
ADA Operation	(4,684)	(4,642)	(4,642)	(4,642)	(4,642)	(23,252)
Preventative Maintenance	(56,000)	(57,000)	(58,000)	(59,000)	(60,000)	(290,000)
Total "Off The Top" Expenses	(60,900)	(61,862)	(62,862)	(63,862)	(64,862)	(314,346)
Adjusted Available CIP Revenues	\$ 123,974	\$ 115,024	\$ 85,586	\$ 85,336	\$ 85,086	\$ 495,005
Total Project Needs	135,901	181,513	116,668	118,528	132,627	685,238
Total Deficit	\$ (11,927)	\$ (66,490)	\$ (31,083)	\$ (33,193)	\$ (47,541)	\$ (190,233)
% of Funding / Needs	91.2%	63.4%	73.4%	72.0%	64.2%	72.2%
Accumulated Deficit	\$ (11,927)	\$ (78,417)	\$ (109,499)	\$ (142,692)	\$ (190,233)	

SAN DIEGO METROPOLITAN TRANSIT SYSTEM

CAPITAL BUDGET - INDIVIDUAL PROJECT DESCRIPTION FOR FISCAL YEAR 2020 (in 000's)

ATTACHMENT D

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 administration.

Form ID	Title	FY20 Budget	Federal	State/Local	Other	Project Manager
503	<u>MTS Fare System Replacement - FY20</u> Next Generation Fare System to replace current outdated system.	3,000	-	3,000	-	Israel Maldonado
634	<u>MTS Imperial Ave Transit Center Expansion</u> Design for the expansion of the Imperial Ave Transit center.	1,000	-	1,000	-	Denis Desmond
626	<u>MTS America Plaza Pedestrian Enhancements - Design</u> Conceptual Plan for Pedestrian Improvements between America and Santa Fe Depot	400	-	400	-	Elias Belknap
538	<u>MTS Mills Building Restaurant Suite Improvements</u> Improvements to the restaurant suite in Mills building.	291	-	291	-	Elias Belknap
599	<u>MTS Miscellaneous Capital - FY20</u> MTS Miscellanies capital projects.	1,000	-	1,000	-	Eric Cheng
630	<u>MTS New Transit Facility - FY20</u> Construction of a new bus facility.	17,388	-	17,388	-	Paul Jablonski
565	<u>MTS Old Town Transit Center West Improvements - FY20</u> Improvements to Old Town Transit Center West.	3,518	-	3,518	-	Eilas Belknap
732	<u>MTS South Bay Feeder Bus Service - Design - FY20</u> Design of a new feeder bus service for the South Bay.	2,500	-	2,500	-	Denis Desmond
557	<u>MTS Systemwide CCTV Maintenance - FY20</u> On-going CCTV maintenance and upgrade.	901	-	901	-	Thang Nguyen
596	<u>IT Bus Yard Wireless Network Replacement - FY20</u> Replacement of wireless network at various bus yards.	220	-	220	-	Ernesto Garcia
606	<u>IT CTC System Technology Refresh - FY20</u> Central Train Control hardware/software refresh.	750	-	750	-	Sandy Bobek
592	<u>IT Data Storage Replacement - FY20</u> Replacement of data storage server.	625	-	625	-	Jon Saul
598	<u>IT IAD-OCC Fiber</u> Fiber connection between Imperial Ave Division and operating control center.	202	-	202	-	Ernesto Garcia
595	<u>IT Network Equipment Replacement - FY20</u> Replacement of IT network equipment.	300	-	300	-	Ernesto Garcia
507	<u>IT Server Replacement - FY20</u> Replacement of IT server equipment.	310	-	310	-	Jon Saul
509	<u>IT Trolley Real Time System - Phase 2 - FY20</u> Upgrade the next train arrival system.	336	-	336	-	Jason McNeil
607	<u>IT Trolley Station Network Communications Equipment - FY20</u> Replacement of network communication equipment at Trolley stations.	1,506	-	1,506	-	Ernesto Garcia
532	<u>FAC Building C Door Replacement</u> Replacement door for Building C.	325	-	325	-	Rolando Montes
625	<u>FAC New Elevator at Fashion Valley - FY20</u> Construction of new elevator at Fashion Valley.	1,327	-	1,327	-	Michael Diana
539	<u>FAC Orange Line Station Bench & Trash Receptacle</u> Replacement of bench and trash receptacle at Trolley Stations.	155	-	155	-	Rolando Montes
562	<u>FAC Pyramid Building Improvements</u> Improvements to the Trolley Pyramid building.	500	-	500	-	Michael Diana
560	<u>FAC Rio Vista Platform - FY20 - Design</u> Design for Rio Vista platform improvement.	140	-	140	-	Michael Diana
534	<u>FAC Station Parking Lots Resurface - FY20 - Massachusetts</u> Resurface of Trolley station parking lots.	175	-	175	-	Rolando Montes
511	<u>LRV C Building Aux Power Supplies - FY20</u> Install auxiliary power systems to allow safety diagnosis.	200	-	200	-	Thang Nguyen
510	<u>LRV C Building Fall Protection - FY20 - C1 East</u> Install Fall Protection mezzanine access on C1 East track in Building C.	551	-	551	-	Michael Diana
724	<u>LRV Fall Protection Building A - FY20</u> Install Fall Protection mezzanine access for Building A.	104	-	104	-	Michael Diana

SAN DIEGO METROPOLITAN TRANSIT SYSTEM

CAPITAL BUDGET - INDIVIDUAL PROJECT DESCRIPTION FOR FISCAL YEAR 2020 (in 000's)

ATTACHMENT D

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 administration.

Form ID	Title	FY20 Budget	Federal	State/Local	Other	Project Manager
725	<u>LRV Fall Protection Building C - FY20</u> Install Fall Protection mezzanine access for Building C.	32	-	32	-	Michael Diana
629	<u>LRV SD100 Replacement - FY20</u> Replacement of SD100 Light Rail Vehicles.	22,000	21,816	184	-	Andy Goddard
525	<u>MOW Beech Double Crossover - Design</u> Signal and track modifications for Beech Street Double Crossover.	450	-	450	-	Thang Nguyen
492	<u>MOW CPC Substations Replacement - FY20</u> Replace the remaining 30-years old substations on Blue Line.	4,462	-	4,462	-	Thang Nguyen
551	<u>MOW Green Line Catenary Upgrade - FY20</u> Upgrade to the Green Line Catenary system.	1,323	-	1,323	-	Dale Neuzil
524	<u>MOW Middletown Double Crossover - Construction</u> Signal and Track Modifications for Middletown Double Crossover.	6,222	-	6,222	-	Thang Nguyen
547	<u>MOW Mission Valley West Signal Upgrades - FY20</u> Upgrade to the Mission Valley West Signal.	600	-	600	-	Thang Nguyen
548	<u>MOW SDSU Variable Frequency Drives</u> Replacement of SDSU variable frequency drivers.	700	-	700	-	Thang Nguyen
520	<u>Track Beyer Blvd Track and Slope</u> Reconstruction of Beyer Blvd track and slope.	3,042	-	3,042	-	Michael Diana
555	<u>Track Grade Crossing Replacement - FY20</u> Grade crossing replacement at various locations.	750	-	750	-	Gabriel McKee
552	<u>Track Green Line IMT Double Tracking - Design</u> Design for the double tracking of Imperial Avenue Transit Center.	794	-	794	-	Michael Diana
553	<u>Track Hill Street/Enterprise Wall - FY20</u> Drainage improvement near Hill Street.	500	-	500	-	Michael Diana
517	<u>Track Orange/Blue Line Tie Replacement - FY20</u> Tie replacement on Orange and Blue Line.	1,400	-	1,400	-	Gabriel McKee
506	<u>Transp Radio Infrastructure - FY20</u> Replacement of radio infrastructure for Trolley operation.	73	-	73	-	Brain Riley
627	<u>SDTC ADA Bus Procurement - FY20</u> Procurement of ADA buses	3,230	-	3,230	-	Jay Washburn
493	<u>SDTC Bus Procurement - FY20</u> Procurement of 40' & 60' buses	21,771	6,501	15,270	-	Mike Wygant
568	<u>SDTC IAD Annex HVAC and Roof Replacement</u> Replacement of HVAC and roof for Imperial Avenue Division Annex.	215	-	215	-	Elias Belknap
566	<u>SDTC IAD Lot Lighting Replacement</u> Replacement of lot lighting for Imperial Avenue Division.	125	-	125	-	Michael McEachern
513	<u>SDTC IAD RAM Fall Protection Safety Upgrade</u> Install fall protection equipment for Imperial Avenue Division RAM Building.	110	-	110	-	Elias Belknap
624	<u>SDTC KMD 2nd Floor Flooring - FY20</u> Replacement of flooring at Kearny Mesa Division.	140	-	140	-	Michael McEachern
519	<u>SDTC KMD CNG Dryer Replacement</u> Replacement of Compressed Nature Gas dryer.	287	-	287	-	Elias Belknap
572	<u>SDTC KMD Shop Hoists - Design</u> Replacement of Kearny Mesa Division shop hoists.	182	-	182	-	Michael McEachern
570	<u>SDTC KMD Tire Storage Shelter - FY20</u> Replacement of tire storage shelter at Kearny Mesa Division.	75	-	75	-	Michael McEachern
628	<u>SDTC RTMS Hardware Upgrade and Radio Site Refresh - FY20</u> Hardware upgrade to the Regional Transit Management System.	10,316	3,923	6,393	-	Devin Braun
516	<u>SDTC ZEB Pilot Program - FY20</u> Purchase of zero Emission Bus and installation of charging infrastructure.	7,452	-	7,452	-	Kyle Whatley
Totals		\$ 123,975	\$ 32,240	\$ 91,735	\$ -	

SAN DIEGO METROPOLITAN TRANSIT SYSTEM**CAPITAL BUDGET - INDIVIDUAL PROJECT DESCRIPTION FOR FISCAL YEAR 2020 (in 000's)****ATTACHMENT D**

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 administration.

Form ID	Title	FY20 Budget	Federal	State/Local	Other	Project Manager
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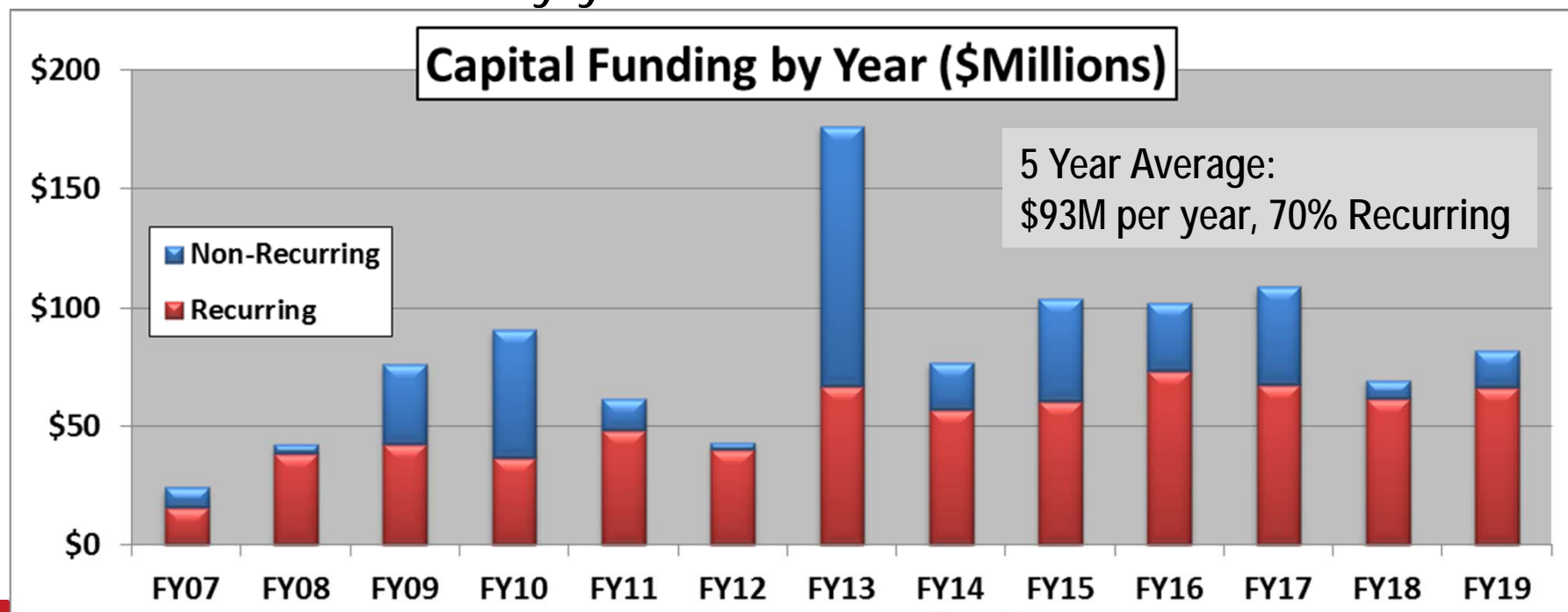
Metropolitan Transit System FY20 Capital Improvement Program (CIP)

MTS Board of Directors
Budget Development Committee
February 28, 2019



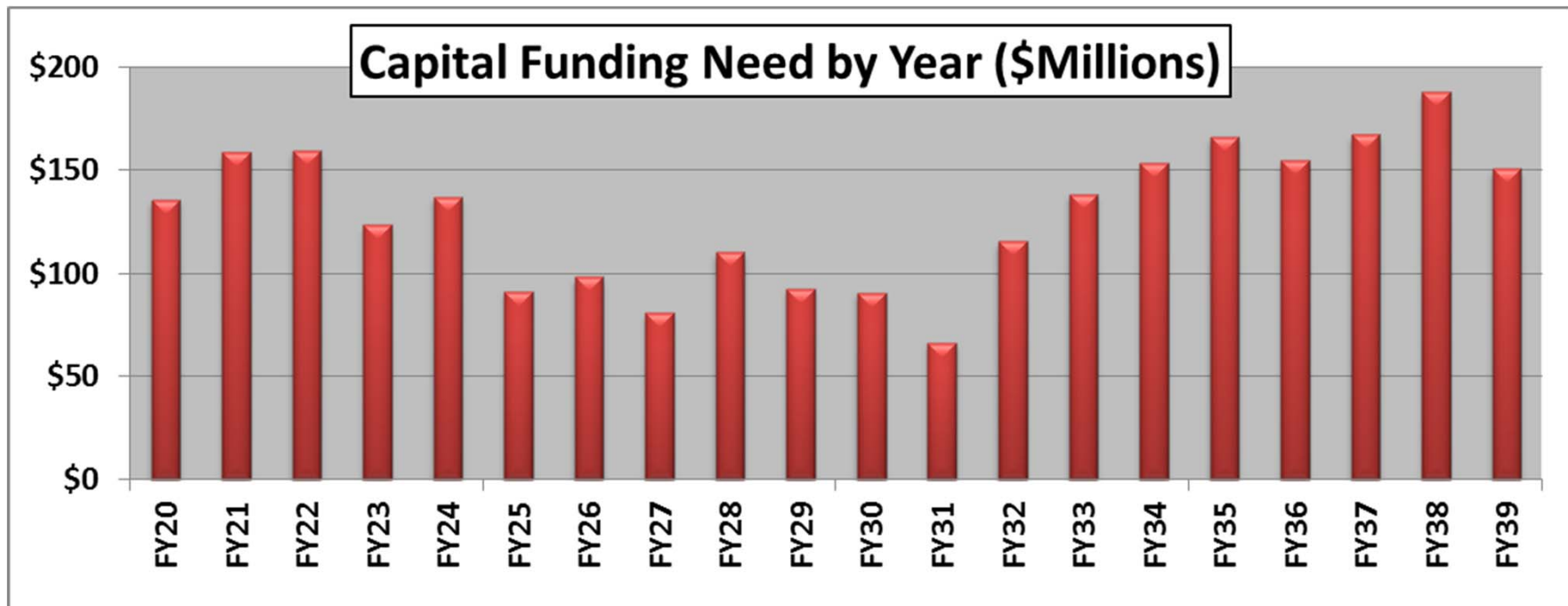
Capital Budget Funding Trend

- Goals of Capital Improvement Program (CIP)
 - Keep funding of non-recurring nature in the Capital program
 - Keep MTS System in a state of good repair
 - Guided by the 20-year CIP Projection
 - FTA mandated Transit Asset Management Plan
- Historical trend by year below:



Capital Budget Projection

- 20-Year CIP Targets
 - Projected average is \$129M per year
 - Revenue assumption: 75% Recurring/ 25% Non-Recurring
 - Plan for a CIP based on \$97M Recurring per year
 - FY20 Proposal will be \$95M Recurring, \$124M in total



Capital Funding Levels Proposed Fiscal Year 2020

- Recurring revenues
 - Federal
 - Total formula funding of \$89.0M, increase of \$10.7M
 - \$28.3M for CIP
 - \$60.7M Preventive Maintenance (PM) in the Operating Budget
 - » Maximize for cash flow purposes, Federal revenues are reimbursement based
 - » Partially swapped with moving TDA to Capital
 - TDA
 - Projecting \$38.6M for CIP
 - Match of Federal capital funds and swap with Federal for PM
 - STA Formula Funding
 - STA/SB1: \$16.9M for current year (plus \$12.7M carry-forward)
 - SGR: \$4.5M



Capital Funding Levels Proposed Fiscal Year 2020

- Recurring revenues
 - Cap-and-Trade Low Carbon Transit Operations Program (LCTOP) funding
 - State uses Cap-and-Trade auction proceeds to fund the Greenhouse Gas Reduction Fund (GHGRF)
 - Goal is to reduce GHG emissions and benefit disadvantaged communities
 - FY20 Funding of \$7.5M
 - \$6.3M plus \$1.2M carry-over from FY18 cash receipts
 - Funding the Zero Emission Bus Pilot



Capital Funding Levels Proposed Fiscal Year 2020

- Non-recurring revenues
 - Federal 5339 Discretionary award
 - Competitive award of \$3.9M
 - Regional Transportation Management System (RTMS) Hardware Upgrade and Radio Site Refresh
 - Cap-and-Trade Transit and Intercity Rail Capital Program (TIRCP) Discretionary award
 - GHGRF
 - Competitive award of \$40.1M
 - \$10.7M budgeted in FY20
 - Remainder will be budgeted in the CIP over FY21-22
 - Projects will also utilize future LCTOP funding as match
 - Blue Line Rail Corridor Transit Enhancements projects



Capital Funding Levels

Proposed Fiscal Year 2020 (\$000s)

Funding Description	Amount
Federal Funding (Sections 5307, 5337, 5339)	\$ 89,001
* Federal Discretionary (Section 5339)	3,923
Transportation Development Act (TDA)	38,564
* California State Transit Assistance (STA/SB1)	29,685
California STA State of Good Repair	4,462
California Cap and Trade Formula (LCTOP)	7,452
* California Cap and Trade Discretionary (TIRCP)	10,660
* Other	1,127
Total Preventive Maintenance	(60,684)
SANDAG Planning Studies	(215)
Available Funding for Capital Program	\$ 123,974

* Non-recurring funding totals: \$ 28,503



Development of the FY20 CIP

- Began October 2018 with the request for projects
- Capital Projects Review Committee (CPRC) meeting was held to discuss the priority project list. The CPRC is comprised of:
 - Bus Operations
 - Rail Operations
 - Administration
 - SANDAG Engineering
- Each Committee member was responsible for submitting, prioritizing and discussing their capital requests for the agency and cities it serves.
 - Projects with operational, safety needs are priority 1
- The Committee reviewed and the CEO approved the prioritization of the capital requests
 - All priority 1 projects were approved
- The project list is also subject to an analysis based on social equity principles and there was no disproportionate impact on Low Income/Minority populations



FY20 CIP Project Highlights

- TIRCP Award
 - Blue Line Rail Corridor Transit Enhancements project
 - Blue Line rail corridor enhancements
 - Track/Right of Way improvements
 - Station improvements
 - South Bay feeder bus service to the Blue Line
 - Rapid-like bus service utilizing 60-foot articulated ZEBs
 - Projects funded in FY20 (\$000s)

Project Description	Funding
MOW Middletown Double Crossover - Construction	\$ 6,222
MTS Old Town Transit Center West Improvements	3,518
MTS Southbay Feeder Bus Service - Design	2,500
Track Green Line IMT Double Tracking - Design	794
MOW Beech Double Crossover - Design	450
MTS America Plaza Pedestrian Enhancements - Design	400
Subtotal	\$ 13,884



FY20 CIP Project Highlights - Rail

- SD100 Replacements
 - Current cost of \$4.1M per Light Rail Vehicle (LRV)
 - SD100s LRVs need to be replaced by 2025
 - Goal to have low floor vehicles system wide
 - Joint agency Request for Proposal in process
 - Purchase 25 LRVs initially
 - Additional 22 LRVs in phase 2
 - Estimated \$234M in total
 - \$22.0M funding in FY20
 - \$61.0M in prior funding



FY20 CIP - Other Rail Projects

(\$000s)

- State of good repair projects
 - 19 other projects
 - \$16.4M in total
 - Focused on:
 - Track and Right of Way projects
 - LRV projects
 - Facility and station improvements
 - Short descriptions of each project included in Attachment D

Project Description	Funding
MOW CPC Substations Replacement	4,462
Track Beyer Blvd Track and Slope	3,042
Track Orange/Blue Line Tie Replacement	1,400
FAC New Elevator at Fashion Valley	1,327
MOW Green Line Catenary Upgrade	1,323
Track Grade Crossing Replacement	750
MOW SDSU Variable Frequency Drives	700
MOW Mission Valley West Signal Upgrades	600
LRV C Building Fall Protection - C1 East	551
FAC Pyramid Building Improvements	500
Track Hill Street/Enterprise Wall	500
FAC Building C Door Replacement	325
LRV C Building Aux Power Supplies	200
FAC Station Parking Lots Resurface - Massachusetts	175
FAC Orange Line Station Bench & Trash Receptacle	155
FAC Rio Vista Platform - Design	140
LRV Fall Protection Building A	104
Transp Radio Infrastructure	73
LRV Fall Protection Building C	32
Subtotal	\$ 16,358



FY20 CIP Project Highlights - Bus

- New Bus Maintenance Facility
 - All facilities close to capacity
 - Limits any future service growth
 - Electric bus infrastructure will take up more real estate
 - Estimated cost of \$90-100M
 - For land and construction of a new facility
 - \$17.4M funding in FY20
 - \$13.0M in prior funding



FY20 CIP Project Highlights - Bus

- Zero Emission Bus (ZEB) Pilot
 - Pilot project to evaluate the operational impacts, infrastructure needs and operating costs
 - Funding \$7.5M in FY20
 - \$1.5M in prior funding
 - CA Air Resources Board Innovative Clean Transit Rule
 - 25% of purchases beginning in 2023 must be ZEBs
 - Increases to 50% in 2026
 - Increases to 100% in 2029
 - Full fleet required to be ZEB by 2040
 - \$250M in incremental costs projected through 2034
 - \$175M in increased bus costs versus CNG replacement cycle
 - \$75M estimated cost for charging infrastructure at MTS Bus Facilities



FY20 CIP Project Highlights - Bus

- Bus Revenue Vehicles
 - Fleet Plan tries to normalize the funding
 - Working to smooth the number replaced each year
 - Annual goal = Buses in Fleet divided by the useful life
 - Harder to do with 60 ft. articulated buses
 - \$25.0M funding in FY20
 - Typically need to fund between \$30-35M per year over full fleet life cycle

	40 ft.	60 ft. Artics	Commuter Express	Minibuses	ADA Minibuses
Buses in Fleet	462	125	24	40	169
Useful Life (Years)	12	15	12	7	5
Replacing (# of Buses)	6	-	-	-	30
Cost per Bus	\$557K	\$1.0M	\$823K	\$193K	\$127K



FY20 CIP - Other Bus Projects

(\$000s)

- 8 other projects
 - \$11.5M in total
 - Focused on:
 - Regional Transportation Management System Upgrade
 - Facility repairs and enhancements
 - Short descriptions of each project included in Attachment D

Project Description	Funding
SDTC RTMS Hardware Upgrade/Radio Site Refresh	10,316
SDTC KMD CNG Dryer Replacement	287
SDTC IAD Annex HVAC and Roof Replacement	215
SDTC KMD Shop Hoists - Design	182
SDTC KMD 2nd Floor Flooring	140
SDTC IAD Lot Lighting Replacement	125
SDTC IAD RAM Fall Protection Safety Upgrade	110
SDTC KMD Tire Storage Shelter	75
Subtotal	\$ 11,450



FY20 CIP Project Highlights - Administration

- Fare System Upgrades
 - Next generation software system
 - Contract awarded to INIT
 - Infrastructure near end of useful life
 - Ticket Vending Machines in stations
 - Driver Control Units on buses
 - Replacement dependent on software system
 - New account-based software system
 - Total project cost \$31.0M
 - \$19.0M in prior funding
 - \$3.0M funding in FY20



FY20 CIP - Other Admin Projects

(\$000s)

- 12 other projects
 - \$7.4M in total
 - Focused on:
 - IT infrastructure
 - Passenger amenities
 - Short descriptions of each project included in Attachment D

Project Description	Funding
IT Trolley Station Network Communications Equipment	\$ 1,506
MTS Imperial Ave Transit Center Expansion	1,000
MTS Miscellaneous Capital	1,000
MTS Systemwide CCTV Maintenance	901
IT CTC System Technology Refresh	750
IT Data Storage Replacement	625
IT Trolley Real Time System - Phase 2	336
IT Server Replacement	310
IT Network Equipment Replacement	300
MTS Mills Building Restaurant Suite Improvements	291
IT Bus Yard Wireless Network Replacement	220
IT IAD-OCC Fiber	202
Subtotal	\$ 7,441



Capital Project Highlights

Proposed Fiscal Year 2020

(\$000s)

Capital Project Categories	Funding	% of Total
Bus Revenue Vehicles	\$ 32,453	32%
Facility & Construction Projects	28,790	27%
Rail Revenue Vehicles	22,000	17%
Other Equipment & Installations	21,188	9%
Rail Infrastructure	19,543	3%
Grand Total	\$ 123,974	

- 51 Projects funded in FY20 CIP as listed in Attachment B
- Short project descriptions also included in the attachment



Capital Improvement Program

Fiscal Years 2020-2024

(\$000s)

	Proposed FY20	Projected FY21	Projected FY22	Projected FY23	Projected FY24	Total FY20 to FY24
Total Capital Revenues	\$ 184,874	\$ 176,885	\$ 148,447	\$ 149,197	\$ 149,947	\$ 809,351
Less:						
PM/Planning Studies	\$ (60,900)	\$ (61,862)	\$ (62,862)	\$ (63,862)	\$ (64,862)	\$ (314,346)
Available CIP Revenues	\$ 123,974	\$ 115,024	\$ 85,586	\$ 85,336	\$ 85,086	\$ 495,005
Total Project Needs	135,901	181,513	116,668	118,528	132,627	685,238
Total Deficit	\$ (11,927)	\$ (66,490)	\$ (31,083)	\$ (33,193)	\$ (47,541)	\$ (190,233)
% of Funding / Needs	91.2%	63.4%	73.4%	72.0%	64.2%	72.2%
Accumulated Deficit	\$ (11,927)	\$ (78,417)	\$ (109,499)	\$ (142,692)	\$ (190,233)	



Fiscal Year 2020 CIP Recommendations

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

1. Approve the fiscal year 2020 Capital Improvement Program (CIP) with the estimated federal and nonfederal funding levels (Attachments A and B). As the federal appropriation figures are finalized and/or other project funding sources become available, allow the Chief Executive Officer (CEO) to identify and adjust projects for the adjusted funding levels;
2. Recommend that the San Diego Association of Governments (SANDAG) Board of Directors approve the submittal of Federal Section 5307, 5337 and 5339 applications for the MTS fiscal year 2020 CIP (shown in Attachment A);
3. Recommend that the SANDAG Board of Directors approve amendment number 2 of the 2018 Regional Transportation Improvement Program (RTIP) in accordance with the fiscal year 2020 CIP recommendations.

