



Meeting Date: June 28, 2023

Agenda Item: #D.3

AGENDA SUMMARY REPORT

SUBJECT:

Discussion and Possible Approval of the MTA Capital Budget for Fiscal Year 2023-2024 Resolution 2023-06

SUMMARY:

Presented is the Capital Budget for upcoming FY 23/24.

The largest expenditure in the MTA Capital Budget is potentially for the fleet to be outfitted with Electronic Fare-Boxes these will be funded by the 5311 CARES funding. The other major expenditures are for the replacement of one coach and three cutaway buses with battery electric. 5339 Federal Funds, PTIMSEA, LCTOP, Capital Funds, HVIP, VW Mitigation Funds and the MTA Capital Reserve.

Local Capital Expenses: Operations, Vehicles, Maintenance, Administration Shelters/Benches are place holders for unexpected capital expenses. We are concerned with the aging Gillig Fleet that major component failure is likely and must be accounted for.

MTA will be utilizing all but \$150,000 of its State Transit Assistance Funds for Operating in 23/24. The Capital Expenditures used with STA funds will fund equipment purchases in 23/24 with the exception of the purchase of the Electronic Fare-Boxes.

STAFF RECOMMENDATION:

Direct staff to review, approve and adopt Resolution 2023-06, FY 2023/24 Capital Budget

ATTACHMENTS:

FY 23/24 Capital Budget

FY 23/24 FIVE YEAR CAPITAL PROGRAM by YEAR - FINAL

Revenues	2023/24	2024/25	2025/26	2026/27	2027/28	5 Year Total
FEDERAL						
5310 Elderly and Disabled						0
5311(f) Intercity						0
5339 Low-No Emission Bus/Infrastructure	1,124,655			4,000,000		5,124,655
Projected Federal Fund Totals	1,124,655	0	0	4,000,000	0	5,124,655

STATE	2023/24	2024/25	2025/26	2026/27	2027/28	5 Year Total
State of Good Repair (SB1)	528,559	130,000	130,000	130,000	130,000	1,048,559
Transit & Intercity Rail Capital Program (TIRCP)		6,650,951	7,124,821	6,255,100	319,838	20,350,710
Cap & Trade (LCTOP)	237,085	150,000	150,000	150,000	150,000	837,085
VW Mitigation Funds	160,000					160,000
HVVP Electric Bus Vouchers	136,000		204,000	204,000	204,000	748,000
Projected State Fund Totals	1,061,644	6,930,951	7,608,821	6,739,100	803,838	23,144,354

LOCAL	2023/24	2024/25	2025/26	2026/27	2027/28	5 Year Total
MTA Capital Reserve Fund		41,145		900	186,162	228,207
Local Transportation Fund LTF						0
MCOG Capital Reserve Fund	600,000		101,179			701,179
State Transit Assistance STA	150,000	70,600	87,200	61,000	61,000	429,800
Projected Local Fund Totals	750,000	111,745	188,379	61,900	247,162	1,359,186

TOTAL REVENUE	2,936,299	7,042,696	7,797,200	10,801,000	1,051,000	29,628,195
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Expense	2023/24	2024/25	2025/26	2026/27	2027/28	5 Year Total
Vehicle Acquisition:						
Staff Vehicles	40,000		80,000			120,000
Maintenance Vehicles				100,000		100,000
Cutaways - Paratransit			300,000	300,000	300,000	900,000
Cutaways - FR	1,035,000	345,000	1,380,000	690,000	690,000	4,140,000
Buses - Medium Duty		550,000	550,000	550,000		1,650,000
Buses - Heavy Duty	1,000,000	3,900,000	3,900,000	2,600,000		11,400,000
Senior Center Vehicles						
Trolley						
Total Vehicle Acquisition	2,075,000	4,795,000	6,210,000	4,240,000	990,000	18,310,000

Equipment & Minor Facilities	2023/24	2024/25	2025/26	2026/27	2027/28	5 Year Total
Operations	8,500	4,000	7,700	4,000	2,000	26,200
Vehicle	12,500	12,500	12,500	13,000	13,000	63,500
Maintenance	49,500	25,000	28,000	15,000	20,000	137,500
Administration	32,800	11,600	21,500	11,500	8,500	85,900
Shelters & Benches	36,500	17,500	17,500	17,500	17,500	106,500
Total Equipment & Minor Facilities	139,800	70,600	87,200	61,000	61,000	419,600

Major Facilities & Planning	2023/24	2024/25	2025/26	2026/27	2027/28	5 Year Total
Short Range Transit Plan						0
Transit Center		1,500,000	1,500,000			3,000,000
Vehicle Charging Generators UK, FB and Willits	200,000					200,000
Facilities and solarization and modernization	521,499	677,096		6,500,000		7,698,595
Total Major Facilities	721,499	2,177,096	1,500,000	6,500,000	0	10,898,595

Total Expense	2,936,299	7,042,696	7,797,200	10,801,000	1,051,000	29,628,195
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GAIN/Loss	0	0	0	0	0	0
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Fixed Route - Cutaway											
Odometer		Type III or Class C									
		7 YEARS OR 150,000 MILES									
		Fund	#	Year	Make/Mod	2023/24	2024/25	2025/26	2026/27	2027/2028	
			719	9		FR-CUT					
			723	11	Glaval gas		FR-CUT				
			727	11	Glaval gas	FR-CUT					
			728	11	Glaval VTM hybrid				FR-CUT		
			729	13	Glaval gas			FR-CUT			
			730	13	Glaval gas			FR-CUT			
			731	13	Glaval gas	FR-CUT					
			732	15	Glaval gas			FR-CUT			
			733	16	Glaval gas			FR-CUT			
			734	16	Glaval gas					FR-CUT	
			735	16	Glaval gas				FR-CUT		
			736	16	Glaval gas					FR-CUT	
			737	18	Glaval gas						
			738	18	Glaval Gas						
			739	18	Glaval Gas						
			740		Champion						
			741		Champion						
			742		Diamond-Lightning						
		VW	743		Diamond-Lightning						
		VW	744		Endera	BUY					
		VW	745		Endera	BUY					
		HVIP	746		Endera	BUY					
		HVIP	747								
		STA	748				BUY				
		STA	749					BUY			
		STA	750					BUY			
		STA	751					BUY			
		STA	752					BUY			
		STA	753						BUY	BUY	
		STA	754						BUY	BUY	
		STA	755								
		STA	756								
		STA	757								
		STA	758								
		STA	759								
		STA	760								
		STA	761								
		STA	762								
		STA	763								
		STA	764								
		STA	765								
		STA	766								
						3	2	3	3	3	

Fixed Route Fleet - Medium Duty Buses

Odometer		Type VII VIII or Class E								
0	0	Life: 10 years or 350,000 miles								
		Fund	#	Year	Make/Mod	2023/24	2024/25	2025/26	2026/27	2027/2028
			808	15	Cummins Glavel		REPLACE			
			809	15	Cummins Glavel			REPLACE		
			810	15	Cummins Glavel				REPLACE	
			811				BUY			
			812					BUY		
			813						BUY	
			814							
			815							
			816							
			817							
			818							
			819							
			820							

Fixed Route Fleet - Heavy Duty Buses

Hubometer		Urban Bus Class H								
		LIFE: 12 YEARS OR 500,000 MILES								
		Fund	#	Year	Make/Mod	2023/24	2024/25	2025/26	2026/27	2027/2028
		5339	906	99	40' Gillig	REPLACE				
			910	13	40' Gillig Clean Diesel Low Floor		REPLACE			
			911	13	40' Gillig Clean Diesel Low Floor		REPLACE			
			912	13	40' Gillig Clean Diesel Low Floor		REPLACE			
			913	13	40' Gillig Clean Diesel Low Floor			REPLACE		
			914	13	40' Gillig Clean Diesel Low Floor			REPLACE		
			915	13	40' Gillig Clean Diesel Low Floor			REPLACE		
			916	13	40' Gillig Clean Diesel Low Floor				REPLACE	
			917	13	40' Gillig Clean Diesel Low Floor				REPLACE	
		PTIMSEA 5339	918	23	35 Gillig All Electric Low Floor	BUY				
			919	24	35 Gillig All Electric Low Floor		BUY			
			920	24	35 Gillig All Electric Low Floor		BUY			
			921	24	35 Gillig All Electric Low Floor		BUY			
			922	24	35 Gillig All Electric Low Floor			BUY		
			923	24	35 Gillig All Electric Low Floor			BUY		
		MCOG RESERVE	924	24	35 Gillig All Electric Low Floor			BUY		
			925	24	35 Gillig All Electric Low Floor				BUY	
			926	24	35 Gillig All Electric Low Floor				BUY	

MTA Five-Year Capital Plan

Vehicle Replacement Plan - Estimated Costs

Schedule of Purchases	2023/24	2024/25	2025/26	2026/27	2027/28
Staff - Hybrid AW	1		2		
Staff - Electric					
Staff - Mtc Van					
Staff - Mtc Truck				1	
Senior Center Mini-Van					
Senior Center Bus					
Dial-A-Ride Bus			2	2	2
Cutaway Buses	3	1	4	2	2
Medium Duty Bus		1	1	1	
Heavy Duty Bus	1	3	3	2	
TOTAL	5	5	12	8	4

Unit Cost (\$000)*	2023/24	2024/25	2025/26	2026/27	2027/28
Staff - Hybrid AW					
Staff - Electric	40,000		40,000		
Staff - Mtc Van					
Staff - Mtc Truck (crew)				100,000	0
Senior Center Mini-Van					
Senior Center Bus					
Dial-A-Ride Bus			150,000	150,000	150,000
All Electric Cutaway Bus	345,000	345,000	345,000	345,000	345,000
Medium Duty Diesel		550,000	550,000	550,000	0
Heavy Duty Bus	1,000,000	1,300,000	1,300,000	1,300,000	0
Medium Duty Hybrid					
Medium Duty Electric					

TOTAL ANNUAL COST	2023/24	2024/25	2025/26	2026/27	2027/28
Staff - Hybrid AW					
Staff - Electric	40,000		80,000		
Staff - Mtc Van					
Staff - Mtc Truck (crew)				100,000	0
Senior Center Mini-Van					
Senior Center Cutaway					
Dial-A-Ride Bus			300,000	300,000	300,000
Cutaway Bus	1,035,000	345,000	1,380,000	690,000	690,000
Medium Duty Diesel		550,000	550,000	550,000	0
Heavy Duty Bus	1,000,000	3,900,000	3,900,000	2,600,000	0
Medium Duty Hybrid					
Medium Duty Electric					
Total Annual Costs	2,075,000	4,795,000	6,210,000	4,240,000	990,000

FY 23-24 FIVE-YEAR CAPITAL PLAN

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Equipment Purchase Detail

Category							Five-Year Total
Project	2023/24	2024/25	2025/26	2026/27	2027/28		
Operations							
Miscellaneous	2,000	2,000	2,000	2,000	2,000	10,000	
Office Furniture	2,000		2,000			4,000	
Computers: Receptionist						0	
Computers: Training Supervisor	2,500					2,500	
Computers: Dispatch Supervisor						0	
Computers: South Coast Supervisor			1,700			1,700	
Computers: Fort Bragg Supervisor						0	
Training Equipment	2,000	2,000	2,000	2,000	0	8,000	
Transportation Totals	8,500	4,000	7,700	4,000	2,000	26,200	

						Five-Year Total
Vehicles	2023/24	2024/25	2025/26	2026/27	2027/28	
Miscellaneous	2,500	2,500	2,500	3,000	3,000	13,500
Cutaway Transmissions and Engines	10,000	10,000	10,000	10,000	10,000	50,000
Electronic Fare Box						0
Vehicles Total	12,500	12,500	12,500	13,000	13,000	63,500

						Five-Year Total
Maintenance	2023/24	2024/25	2025/26	2026/27	2027/28	
Miscellaneous	15,000	15,000	15,000	15,000	15,000	75,000
Ukiah Yard Reseal			8,000			8,000
Willits Yard Reseal		5,000			5,000	10,000
Ft. Bragg Yard Reseal			5,000			5,000
Wood seal north wall of shop		5,000				5,000
Break Room Roof	25,000					25,000
Old Ukiah Shop - Remodel						0
Multi Refrigerant Recycle Machine						0
Willits Office Rehab						0
Alignment Equipment	50,000					50,000
Emmissions Smoke Tester						0
Wash Bay Pumps and Motors	7,000					7,000
Replace Diagnostics Laptop	2,500					2,500
Solar panel cleaner						0
Amperage voltage tester industrial						0
Maintenance Totals	99,500	25,000	28,000	15,000	20,000	187,500

FY 23-24 FIVE-YEAR CAPITAL PLAN

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Equipment Purchase Detail

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Category							Five-Year
Project		2023/24	2024/25	2025/26	2026/27	2027/28	Total
Office - Administration							
	Miscellaneous	3,000	3,000	3,500	3,500	3,500	16,500
	Heavy Duty Paper Shredder		2,100				2,100
	Coin Sorter	1,500					1,500
	Wiring Upgrade	20,000					20,000
	Managed IT Network/Care		3,000		3,000		6,000
	Furniture	1,000	1,000	2,000		2,000	6,000
	Telephone+Cell, replace + headsets			10,000			10,000
	Video Conference Ukiah and UVConfCtr				5,000		5,000
	Computer - Receptionist			1,500			1,500
	Computer - HR			1,500			1,500
	Computer - Accounting Specialist	1,800		1,500			3,300
	Computer - Finance Manager			1,500			1,500
	Computer - ED	3,000				3,000	6,000
	HR - Copier, Recording Equipment	2,500	2,500				5,000
Administration Totals		32,800	11,600	21,500	11,500	8,500	85,900

						Five-Year	
Shelters and Benches		2023/24	2024/25	2025/26	2026/27	2027/28	Total
	Shelters	15,000	15,000	15,000	15,000	15,000	75,000
	Benches (materials)	1,500	1,500	1,500	1,500	1,500	7,500
	Bus Stops & Signs	20,000	1,000	1,000	1,000	1,000	24,000
Shelters and Benches Totals		36,500	17,500	17,500	17,500	17,500	106,500

Facility Solarization and Modernization - By Project

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Cap # FY Project			
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MTA TRANSIT CENTER PROJECT

Cap #				FY	Project	\$ COST	REVENUE SOURCE							TOTAL
							Federal		State		Local			
							Grant	Amount	1B Modern	1B Security	SGR	TIRCP	Reserve	
100	22/23	Transit Center Location/Design Study		MCOG										
100	24/25	Purchase Property		1,500,000						1,500,000			1,500,000	
100	25/26	Construct Transit Center		1,500,000						1,500,000			1,500,000	
subtotal				3,000,000						3,000,000			3,000,000	



MENDOCINO TRANSIT AUTHORITY
RESOLUTION 2023-06
ADOPTION OF FISCAL YEAR 2023-2024
CAPITAL BUDGET

WHEREAS, MTA policy calls for the adoption of annual balanced budgets; and

WHEREAS, funds required to balance the budget is adequate, with the use of State Transit Assistance and Operating Reserves; and

WHEREAS, staff has prepared, and the Board of Directors has reviewed, all details of those budgets.

NOW, THEREFORE, BE IT RESOLVED that the MTA Board of Directors hereby Adopts the Final Fiscal Year 2023-2024 Capital Budget presented to the Board on June 28, 2023, as may be revised at the meeting.

Adoption of this Resolution was moved by Director _____ and seconded by Director _____ at a regular meeting of the MTA Board of Directors on June 28, 2023, by the following roll call vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

ATTEST:

Saprina Rodriguez, Chair

Jacob King, Executive Director