



Meeting Date: July 27, 2022

Agenda Item: D.2

## AGENDA SUMMARY REPORT

**SUBJECT:**

Discussion and Possible Adoption of Capital Budget amendment for Fiscal Year 2022-2023

**SUMMARY:**

Presented is the Capital Budget amending the approved FY 22/23 Capital Budget to reflect MCOG and MTA's capital reserves.

MCOG holds \$701,179.00 in Capital Reserve funds that MTA will be utilizing \$600,000.00 in fiscal year 23/24 for infrastructure projects related to our Electric Bus program. The remaining balance will be used in the 25/26 year to fund an electric bus purchase.

MTA's Capital reserve balance \$544,403.00 and will be used for Local Capital Expenses such as Operations, Vehicles, Maintenance, Administration Shelters/Benches.

**STAFF RECOMMENDATION:**

Review, approve and adopt Resolution 2022-21, FY 2022/23 amended Capital Budget.

**ATTACHMENTS:**

FY 22/23 Capital Budget

## FY 22/23 FIVE YEAR CAPITAL PROGRAM by YEAR - FINAL

Revenues	2022/23	2023/24	2024/25	2025/26	2026/27	5 Year Total
<b>FEDERAL</b>						
5310 Elderly and Disabled						
5311(f) Intercity						
5311 Cares	1,500,000	200,000				1,700,000
5339 Low-No Emission Bus/Infrastructure		2,624,655	4,000,000	4,000,000	3,482,500	14,107,155
<b>Projected Federal Fund Totals</b>	<b>1,500,000</b>	<b>2,824,655</b>	<b>4,000,000</b>	<b>4,000,000</b>	<b>3,482,500</b>	<b>15,807,155</b>
<b>STATE</b>						
State of Good Repair (SB1)	528,559	130,000	130,000	130,000	130,000	1,048,559
Transit & Intercity Rail Capital Program(TIRCP)				5,103,321		5,103,321
Cap & Trade (LCTOP)	227,000	150,000	150,000	150,000		677,000
VW Mitigation Funds	160,000					160,000
HVVP Electric Bus Vouchers	136,000		204,000	204,000	204,000	748,000
<b>Projected State Fund Totals</b>	<b>1,051,559</b>	<b>280,000</b>	<b>484,000</b>	<b>5,587,321</b>	<b>334,000</b>	<b>7,736,880</b>
<b>LOCAL</b>						
MTA Capital Reserve Fund		41,145	316,196	900	186,162	544,403
Local Transportation Fund LTF	200,000					200,000
MCOG Capital Reserve Fund		600,000		101,179		701,179
State Transit Assistance STA	200,000					200,000
<b>Projected Local Fund Totals</b>	<b>400,000</b>	<b>641,145</b>	<b>316,196</b>	<b>102,079</b>	<b>186,162</b>	<b>1,645,582</b>
<b>TOTAL REVENUE</b>	<b>2,951,559</b>	<b>3,745,800</b>	<b>4,800,196</b>	<b>9,689,400</b>	<b>4,002,662</b>	<b>25,189,617</b>
<b>Expense</b>						
<b>Vehicle Acquisition:</b>						
Staff Vehicles		40,000		80,000		120,000
Maintenance Vehicles	110,000				186,000	296,000
Cutaways - Paratransit				570,000	580,000	1,150,000
Cutaways - FR	900,000	310,000	315,000	960,000	650,000	3,135,000
Buses - Medium Duty			550,000	550,000	550,000	1,650,000
Buses - Heavy Duty		1,000,000	3,000,000	3,000,000	2,000,000	9,000,000
Senior Center Vehicles						
Trolley						
<b>Total Vehicle Acquisition</b>	<b>1,010,000</b>	<b>1,350,000</b>	<b>3,865,000</b>	<b>5,160,000</b>	<b>3,966,000</b>	<b>15,351,000</b>
<b>Equipment &amp; Minor Facilities</b>						
Operations	2,000	9,000	4,000	7,700	4,000	26,700
Vehicle	1,523,300	7,500	7,500	7,500	9,000	1,554,800
Maintenance	43,000	224,000	30,000	16,000	16,000	329,000
Administration	8,700	32,300	8,600	11,500	3,500	64,600
Shelters & Benches	36,200	23,000	4,000	2,700	4,000	69,900
<b>Total Equipment &amp; Minor Facilities</b>	<b>1,613,200</b>	<b>295,800</b>	<b>54,100</b>	<b>45,400</b>	<b>36,500</b>	<b>2,045,000</b>
<b>Major Facilities &amp; Planning</b>						
Short Range Transit Plan	200,000					200,000
Transit Center		1,500,000				1,500,000
Vehicle Charging Generators UK,FB and Willits		200,000				200,000
Facilities and solarization and modernization		400,000	677,096	4,280,000		5,357,096
<b>Total Major Facilities</b>	<b>200,000</b>	<b>2,100,000</b>	<b>677,096</b>	<b>4,280,000</b>	<b>0</b>	<b>7,257,096</b>
<b>Total Expense</b>	<b>2,823,200</b>	<b>3,745,800</b>	<b>4,596,196</b>	<b>9,485,400</b>	<b>4,002,500</b>	<b>24,653,096</b>
<b>GAIN/Loss</b>	<b>128,359</b>	<b>0</b>	<b>204,000</b>	<b>204,000</b>	<b>162</b>	<b>536,521</b>

# MTA Five -YearCapital Vehicle Replacement Plan

  = retire and sell  
  = buy

Staff - Vehicles									
Odometer	4 YEARS OR 100,000 MILES								
	Fund	#	Year	Make/Mod	2022/23	2023/24	2024/25	2025/26	2026/27
	STIP	201	11	ChevVolt plug-in-hybrid		REPLACE			
	STA	307	11	Toyota Prius hybrid				REPLACE	
	STA	308	11	Toyota Prius hybrid				REPLACE	
		309		GAS - ALL Wheel					
		310		Hybrid - All Wheel					
		311		electric		BUY			
		312		hybrid				BUY	
		313		electric				BUY	
		314		electric					
		315							
		316							

Maintenance - Facilities Vehicles									
					2022/23	2023/24	2024/25	2025/26	2026/27
	FUND	Van for Cleaing							
		96	7	Sprinter	MTC - F				
		97	7	Sprinter	MTC - U				
		94	22		buy				
		93	22		buy				
		Pickup Truck							MTC
		98	1	F450					buy
	CAPTIAL R.	95	14						

Dial-a-Ride - Paratransit Vans									
Odometer	Type II or Class A								
	5 YEARS OR 150,000 MILES				2022/23	2023/24	2024/25	2025/26	2026/27
0	Fund	#	Year	Make/Mod	2022/23	2023/24	2024/25	2025/26	2026/27
		620	11	Glaval gas				DAR	
		621	11	Glaval gas				DAR	
		622	11	Glaval gas					
		623	11	Glaval gas					DAR
		624	13	Glaval gas					DAR
		625	13	Glaval gas					
		626	13	Glaval gas					
		627	13	Glaval gas					
		628	13	Glaval gas					
	5310/STA	629	17	ele				BUY	
	5310/STA	630	18	ele				BUY	
	5310/STA	631	18						BUY
	5310/STA	632	18						BUY
	5310/STA	633	18						
	5310/STA	634	19						
	5310/STA	635	19						
	5310/STA	636	19						
	5310/STA	637	19						
	5310/STA	638	19						
	5310/STA	639	20						
		640	27						

Fixed Route - Cutaway									
Odometer	Type III or Class C								
	7 YEARS OR 150,000 MILES								
	Fund	#	Year	Make/Mod	2022/23	2023/24	2024/25	2025/26	2026/27
		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					
		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		Diamond-Lightning	BUY				
	VW	745		Diamond-Lightning	BUY				
	HVIP	746		Diamond-Lightning	BUY				
	HVIP	747				BUY			
	STA	748					BUY		
	STA	749							
	STA	750						BUY	
	STA	751						BUY	
	STA	752						BUY	
	STA	753							BUY
	STA	754							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							

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### 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	2022/23	2023/24	2024/25	2025/26	2026/27
			806	12	IC Eaton Hybrid					
			807	12	IC Eaton Hybrid					
			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							

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### Fixed Route Fleet - Heavy Duty Buses

Hubometer		Urban Bus Class H								
		LIFE: 12 YEARS OR 500,000 MILES								
		Fund	#	Year	Make/Mod	2022/23	2023/24	2024/25	2025/26	2026/27
		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	2022/23	2023/24	2024/25	2025/26	2026/27
Staff - Hybrid AW					
Staff - Electric		1		2	
Staff - Mtc Van	2				
Staff - Mtc Truck					1
Senior Center Mini-Van					
Senior Center Bus					
Dial-A-Ride Bus				2	2
Cutaway Buses	3	1	1	3	2
Medium Duty Bus			1	1	1
Heavy Duty Bus		1	3	3	2
<b>TOTAL</b>	<b>5</b>	<b>3</b>	<b>5</b>	<b>11</b>	<b>8</b>

Unit Cost (\$000)*	2022/23	2023/24	2024/25	2025/26	2026/27
Staff - Hybrid AW					
Staff - Electric		40,000		40,000	
Staff - Mtc Van	55,000				
Staff - Mtc Truck (crew)					186,000
Senior Center Mini-Van					
Senior Center Bus					
Dial-A-Ride Bus				285,000	290,000
All Electric Cutaway Bus	300,000	310,000	315,000	320,000	325,000
Medium Duty Diesel			550,000	550,000	550,000
Heavy Duty Bus		1,000,000	1,000,000	1,000,000	1,000,000
Medium Duty Hybrid					
Medium Duty Electric					

TOTAL ANNUAL COST	2022/23	2023/24	2024/25	2025/26	2026/27
Staff - Hybrid AW					
Staff - Electric		40,000		80,000	
Staff - Mtc Van	110,000				
Staff - Mtc Truck (crew)					186,000
Senior Center Mini-Van					
Senior Center Cutaway					
Dial-A-Ride Bus				570,000	580,000
Cutaway Bus	900,000	310,000	315,000	960,000	650,000
Medium Duty Diesel			550,000	550,000	550,000
Heavy Duty Bus		1,000,000	3,000,000	3,000,000	2,000,000
Medium Duty Hybrid					
Medium Duty Electric					
<b>Total Annual Costs</b>	<b>1,010,000</b>	<b>1,350,000</b>	<b>3,865,000</b>	<b>5,160,000</b>	<b>3,966,000</b>

# FY 22-23 FIVE-YEAR CAPITAL PLAN

## Equipment Purchase Detail

Category						Five-Year
Project	2022/23	2023/24	2024/25	2025/26	2026/27	Total
<b>Operations</b>						
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		1,500				1,500
Computers: Dispatch Supervisor		1,500				1,500
Computers: South Coast Supervisor				1,700		1,700
Computers: Fort Bragg Supervisor						0
Training Equipment		2,000	2,000	2,000	2,000	8,000
<b>Transportation Totals</b>	<b>2,000</b>	<b>9,000</b>	<b>4,000</b>	<b>7,700</b>	<b>4,000</b>	<b>26,700</b>

Vehicles						Five-Year
	2022/23	2023/24	2024/25	2025/26	2026/27	Total
<b>Vehicles</b>						
Miscellaneous	2,300	2,500	2,500	2,500	3,000	12,800
Cutaway Transmissions and Engines	5,000	5,000	5,000	5,000	6,000	26,000
Trailer	16,000					16,000
Electronic Fare Box	1,500,000					1,500,000
Parking lot sweeper	50,000					50,000
<b>Vehicles Total</b>	<b>1,573,300</b>	<b>7,500</b>	<b>7,500</b>	<b>7,500</b>	<b>9,000</b>	<b>1,604,800</b>

Maintenance						Five-Year
	2022/23	2023/24	2024/25	2025/26	2026/27	Total
<b>Maintenance</b>						
Miscellaneous	15,000			3,000	16,000	34,000
Ukiah Yard Reseal	6,000			8,000		14,000
Willits Yard Reseal			5,000			5,000
Ft. Bragg Yard Reseal	2,500			5,000		7,500
Wood seal north wall of shop						0
Break Room Roof			25,000			25,000
Old Ukiah Shop - Remodel		135,000				135,000
Multi Refrigerant Recycle Machine	15,000					15,000
Willits Office Rehab	20,000					20,000
Alignment Equipment						0
Emmissions Smoke Tester						0
Wash Bay Pumps and Motors		7,000				7,000
Replace Diagnostics Laptop		2,500				2,500
Solar panel cleaner	10,000					10,000
Amperage voltage tester industrial	5,000					5,000
<b>Maintenance Totals</b>	<b>73,500</b>	<b>144,500</b>	<b>30,000</b>	<b>16,000</b>	<b>16,000</b>	<b>280,000</b>

# FY 22-23 FIVE-YEAR CAPITAL PLAN

## Equipment Purchase Detail

Category						Five-Year
Project	2022/23	2023/24	2024/25	2025/26	2026/27	Total
<b>Office - Administration</b>						
Miscellaneous	4,000	3,000	3,000	3,500	3,500	17,000
Heavy Duty Paper Shredder			2,100			2,100
Coin Sorter						0
Wiring Upgrade		20,000				20,000
Managed IT Network/Care	3,000					3,000
Furniture		1,000	1,000	2,000		4,000
Telephone+Cell, replace + headsets						0
Video Conference Ukiah and UVConfCtr	1,700	4,000				5,700
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						0
HR - Copier, Recording Equipment		2,500	2,500			5,000
<b>Administration Totals</b>	<b>8,700</b>	<b>32,300</b>	<b>8,600</b>	<b>11,500</b>	<b>3,500</b>	<b>64,600</b>

						Five-Year
Shelters and Benches	2022/23	2023/24	2024/25	2025/26	2026/27	Total
Shelters	15,000	1,500	2,500	1,500	2,500	23,000
Benches (materials)	1,200	1,500	1,500	1,200	1,500	6,900
Bus Stops & Signs		20,000				20,000
Library Bus Stop Modernization	20,000					20,000
<b>Shelters and Benches Totals</b>	<b>36,200</b>	<b>23,000</b>	<b>4,000</b>	<b>2,700</b>	<b>4,000</b>	<b>69,900</b>



### Facility Solarization and Modernization - By Project

Cap #	FY	Project	\$ COST	REVENUE SOURCE						TOTAL		
				Federal		State		Local				
				Grant	Amount	1B Modern	1B Security	STA	Cap & Trade		Reserve	
MCOG	25/26	electric bus Purchase	101,179							101,179	101,179	
MCOG	23/24	Ukiah Solar canopy/Bus Charging Infrastructure	400,000							400,000	400,000	
MCOG	23/24	Vehicle Charging Generators UK,FB and Willits	200,000							200,000	200,000	
89	23/24	440 Transformer	100,000	5339	100,000						100,000	
89	24/25	Finish Design Admin/Ops?Build	677,096		541,677			33,855			101,564	677,096
89	26/27	Construct Admin/Ops	4,280,000	5339	3,724,000			320,000	96,000		140,000	4,280,000
<b>Total Design &amp; Construction</b>			<b>5,657,096</b>		<b>4,365,677</b>			<b>353,855</b>	<b>96,000</b>	<b>841,564</b>	<b>5,657,096</b>	

### MTA TRANSIT CENTER PROJECT

Cap #	FY	Project	\$ COST	REVENUE SOURCE						TOTAL	
				Federal		State		Local			
				Grant	Amount	1B Modern	1B Security	STA - SGR	Cap & Trade		Reserve
		Transit Center Location/Design									
100	22/23	Study	MCOG								
100	24/25	Purchase Property	1,500,000	5339	1,200,000					300,000	1,500,000
100	25/26	Construct Transit Center									
subtotal			<b>1,500,000</b>		<b>1,200,000</b>			<b>0</b>		<b>300,000</b>	<b>1,500,000</b>



**MENDOCINO TRANSIT AUTHORITY  
RESOLUTION 2022-22  
ADOPTION OF FISCAL YEAR 2022-2023  
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 Amended Fiscal Year 2022-2023 Capital Budget presented to the Board on July 27, 2022, 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 July 27, 2022, by the following roll call vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

ATTEST:

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Saprina Rodriguez, Chair

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Jacob King, Executive Director