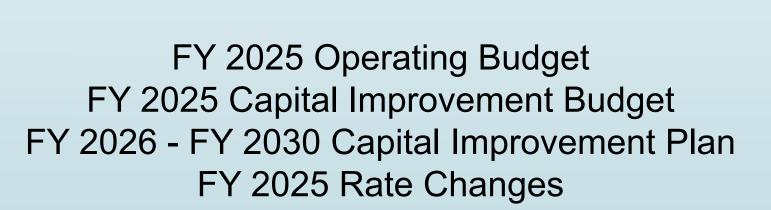
# St. Mary's County Metropolitan Commission

Public Hearing April 16, 2024 Since 196



# PUBLIC HEARING NOTICE ST. MARY'S COUNTY METROPOLITAN COMMISSION (MetCom)

In accordance with Chapter 113-27D of the Public Laws of St. Mary's County, Maryland, being part of Article 19 of the Code of Public Local Laws of the State of Maryland, notice is hereby given that a Public Hearing will be held on April 16, 2024 at 6:00 p.m. at the MetCom Administration Building, 23121 Camden Way, California, Maryland.

The Hearing will be held to discuss the proposed Fiscal Year 2025 Capital Improvement Budget, the proposed Fiscal Years 2026-2030 Capital Improvement Plan and the proposed Fiscal Year 2025 Operating Budget and proposed rate changes relating to each budget, to become effective July 1, 2024.

All interested persons are invited to attend in person or observe the Public Hearing via the live stream link found at <a href="https://www.metcom.org">www.metcom.org</a>. A public comment phone line will be opened immediately following the presentation. Call 301.298.1561 ext 454043.



# ST. MARY'S COUNTY METROPOLITAN COMMISSION

## **History**

The St. Mary's County Metropolitan Commission (MetCom) was created by the State Legislature in 1957 as a quasi-governmental, non-profit body, to supply water and sewer service to St. Mary's County and has been providing those services since 1964.

MetCom is committed to providing quality, reliable services to St. Mary's County. Our staff takes great pride in providing outstanding customer service while maintaining very high standards of environmental compliance and resource management.

### **Mission Statement**

To construct, operate and maintain public water supply and public wastewater conveyance and treatment systems in a manner that is sustainable, reliable, economical and safe for the Commission's employees, the environment, and the citizens of St. Mary's County; and to ensure that construction is timely and in accordance with the St. Mary's County Comprehensive (Land Use) Plan.



- Sewage Treatment Plants Owned & Operated by MetCom: 6 State Permitted Facilities. Marlay-Taylor is one of 64 facilities in the State required to be ENR compliant.
- Private Sewage Treatment Plants Operated by MetCom, but owned by others: 2
- Waştewater Samples Analyzed: 28,128
- Gravity Sewer Lines and Force Mains: 307 miles
- /Sewage Pumping Stations: 71
- Sewer Customers: 17,888
- # Manholes: 4,030
- Residential grinder pumps: 1,819
- Over 1.34 <u>billion</u> gallons of wastewater treated in FY2023





- ➤ If eligible, MetCom submits an Enhanced Nutrient Removal (ENR) grant application for up to \$180K each year for Marlay-Taylor Wastewater Treatment Plant / Water Reclamation Facility
- Grants helps offset expenses that have increased due to the State mandated implementation of ENR:
  - ✓ Maintenance
  - ✓ Power
  - √ Chemicals
  - ✓ Sludge Hauling
- Budget puts an emphasis on prevention of inflow & infiltration and maintenance to keep systems operating efficiently and avoid infrastructure failures such as sewer line breaks and sanitary sewer overflows
- One new FTE proposed in FY 2025 to assist with facility and grounds maintenance



# WATER DIVISION

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- Water Lines Maintained: 326 miles
- Water Meters: 16,566
- ➤ Water Storage Tanks: 39
- Water Storage Towers: 18
- Water Customers: 18,004
- Fire Hydrants Maintained: 2,781
- Pumping Stations: 55
- Water Supply Systems: 28
- ➤ Well sites: 62
- Water Samples Analyzed: 5,900
- 3<sup>rd</sup> Party Water Analyses: 1,350
- Over 1.31 <u>billion</u> gallons of water supplied in FY2023





- MetCom continues to provide high quality water.
- MetCom operates a State Certified Water Quality Laboratory
- Consumer Confidence (Water Quality) Reports are published at <a href="https://www.metcom.org/operations">https://www.metcom.org/operations</a>
- All of the water samples met or exceeded EPA drinking water standards
- Proposed cost of 1,000 Gallons of water will be \$1.90 compared to the cost of a bottle of water
- ➤ 1.31 <u>billion</u> gallons of water supplied in FY 2023
- No New FTE's proposed in FY 2025





# **ENGINEERING DEPARTMENT**



- > Plat & Plan Reviews: 272
- Connection Permits Issued: 118
- Developer & Construction Projects Inspected:50-60 per year
- Miss Utility Locates: 8,464 3<sup>rd</sup> party privatized service
- Capital Projects Managed:Over \$64 M w/ \$15.7M planned in FY 2025
- Connection Incentive Programs: Available for water and sewer connections
- Capital Project Funding: DHCD and MDE low interest loans and State grants



# **ENGINEERING DEPARTMENT**

- Review Fees are not proposed to change in FY 2025
- Engineering expenses not covered by development review fees and inspection revenues are allocated as follows:
  - √ 60% to Sewer Department
  - √ 40% to Water Department
- Operating Budget also includes monies for developer cost share agreements
- Miss Utility locates remain privatized



- > Sewer No Planned Service Area: 83.4% of the County
- ➤ Water No Planned Service Area: 81.2% of the County
- Customer Growth: ≤1%



# GENERAL & ADMINISTRATIVE DEPARTMENT

- Includes a 1-2% Public Hearing Reserve to ensure ability to make adjustments following the formal hearing
- ➤ Includes a one-step merit equivalent to 2.7% increase for all employees
- Provides a 2% cost of living (COLA) for all employees
- ➤ User charges proposed to increase by **2.70%** for sewer and **2.10%** for water
- Provides full annual contribution to Other Post Employment Benefit (OPEB)
- General & Administrative expenses include all MetCom employee benefits, administrative salaries, insurance, IT and legal services, bank fees, etc. and are allocated at: 62.50% to sewer, 27.31% to water and 10.10% to engineering
- Incorporates a reduced 2% Vacancy Adjustment Factor
- Accounts for liability of annual and sick leave accruals



# **FY 2025 BUDGET GOALS**

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Adhere to General Administrative Assumptions

- ✓ Incorporate and Prioritize Facilities Plan Recommendations into Multi-year CIB
- Be forward-looking with Capital Reserves: Future Marlay-Taylor expansion. Consider accumulating reserves to avoid large increase in out-year CCCs
- ✓ Capital Contribution Charges to increase as projected in FY 2024 ( $\Delta$  =\$142.81)
- ✓ /System Improvement Charges increase as projected in FY 2024 ( $\Delta = $0.91 / month$ )
- √ Target Draft FY 2025 Operating Budget with 2% maximum increase
- ✓ Incorporate Impacts of Merit and COLA for Board decision



- ✓ Present Possible Reclassifications and FTE requests
- ✓ Prepare budget to include a Public Hearing Reserve @ ≤1-2% of budgeted expenses ensures ability to be responsive following the formal Public Hearing.
- ✓ Rate of Increase for Service Charges remain same % as FY 2024 or lower

# **ESSENTIAL COST CHANGES, NEW REQUESTS & INITIATIVES**

Operational w/ realignments	\$
Bank Fees and charges*	(145,000)
Postage (desite E-billing efforts)	7,000
Depreciation Expense	67,900
Generator Maintenance*	7,000
Grinder Pump Maintenance*	10,000
Sludge Removal*	(62,000)
Electric	(52,801)
Station Fuel Oil*	(20,000)
3rd Party Lab Testing*	(12,000)
Minor Equipment/Furniture (one-time)	(20,147)
Custodial Services (in-house)*	(16,400)
Consulting Services*	(5,000)
Uniform Services (rent and clean)*	3,160
Chemicals (16% increase plus usage)*	142,560
IT Overhead (IT subscriptions)	30,000
Miss Utility (reflect actual experience)*	(30,000)
Leonardtown Share of O&M (reimbursement)*	15,000
Various Realignments Identified Within	(47,159)
Subtotal:	(\$127,887)

\* Denotes Contract changes

Overhead w/ realignments	\$
Salary Impacts (w/ 2% vacancy reserve)	(32,812)
Hospitalization (6% and includes Everside)	101,000
Pension (includes Time to Care Act)	60,800
OPEB contributions	12,000
Insurances (property, liability, etc.)	32,300
Subtotal:	\$173,288

New Requests w/ realignments	\$
Sewer Line/Water Line Realign	12,000
Septage hauling	25,000
Parts/Maint	40,885
IT equipment replacement & wireless devices	22,800
Subtotal:	\$100,685

New Initiatives	\$
Discretionary 401A retirement plan	0
Employee Health Insurance Stipend	19,200
Fleet Tracking Telemetrics w/ LGIT Grant	35,000
MORE (MetCom Oyster Revitalization Effort)	5,000
Subtotal:	\$59,200
Ready To Serve Charge for non-connected	Rate Study
Connection Incentive Program (water)	cost neutral
I&I Mitigation Fund Ioan program	cost neutral

# **FY 25 PERSONNEL RECOMMENDATIONS**

13

## **Reclassifications**

# New Positions (FTE's)

Since 2017 (to 2024), only 2 position have been added in 7 years = 0.29 positions per year.

11			Total:	\$100,628
	Total:	(\$98,548)	Allows for reduction in Grounds Contract	(\$50,000) (\$9,147)
\	Benefits (Tax/Pension)	<u>\$465</u> \$2,711	Equip/Uniform/Training/Supplies/Unit #611	<u>\$3,653</u> \$40,853
	to Lead Meter Tech G108/4	\$51,896	Benefits (Health/Tax/Pension)	\$16,313
>	Meter Tech G107/5	(\$49,650)	Building Maintenance Laborer G105/4	\$20,887
	Benefits/(Tax/Pension)	<u>\$940</u> \$5,010	Cost neutral w/ merchant fee reductions	\$45,806
	G115/4  Renefits (Tay/Reneign)	\$86,098	Equip/Uniform/Training/Supplies	<u>\$2,500</u>
	to Assistant Superintendent MTWRF	400.000	Benefits (Health/Tax/Pension)	\$17,358
>	Sr. Operator MTWRF G112/10	(\$82,028)	Fiscal Specialist G108/4	\$25,948
		(\$106,269)		\$63,969
	Benefits (Tax/Pension)	(\$18,188)	Equip/Uniform/Training/Supplies/Unit #573	<u>\$3,653</u>
	to Licenced WW Operator MTWRF G110/4	\$59,971	Benefits (Health/Tax/Pension)	\$20,270
>	Sr. WW Superintendent 119/13	(\$148,052)	SCADA Tech G114/4	\$40,046

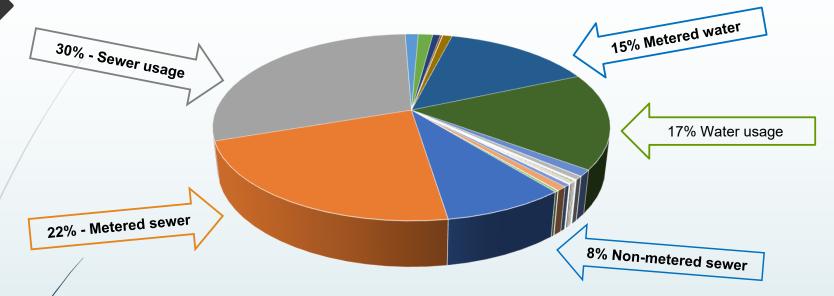
Assumes mid-year hire of 1-1-2025



# FY 2025 Recommended Operating Budget

Budget Description FY 24 Revenues: approved \$19,837,696 FY 24 Expenses: approved \$19,447,696 Board Emergency Reserve: \$390,000	FY 24 estimate: \$19,242,565 97% \$18,845,811 95%	FY 24 mid-year: \$ 19,475,406 98% \$ 18,805,621 97%	
	@ 95% efficiency	projected	
Baseline: @ FY 2024 approved less reserve Essential Cost Changes (ECCs):		\$19,447,696	
Overhead. Includes costs of Time to Care Act & Everside Health Care Center	\$173,288	\$19,620,984	See slide 12
Operational. Includes reduction in bank charges & Miss Utility costs, etc.	(\$127,887)	\$19,493,097	
New Requests: (Prioritized w/ realignments) Personnel:	\$100,685	\$19,593,782	See slide 12
Reclassifications New FTE's (3) positions – effective 1-1-2025	(\$98,548) \$100,628	\$19,495,234 \$19,595,862	See slide 13 See slide 13
New Initiative: Oyster Revitalization Program New Initiative: Health Insurance stipend (TBD) Fleet Tracking Telemetrics (w/ LGIT Grant)	\$5,000 \$19,200 <u>\$35,000</u>	Future decisions. Include in Public Hearing Reserve below	
Merit Increase Cost of Living Adjustment (2%) <b>Draft Budget Subtotal:</b>	\$241,112 \$178,602	\$19,836,974 \$20,015,576 \$20,015,576	Below FY 24 0.90 % ≤ 1%
Public Hearing / Emergency Reserve (1-2%)	\$272,179 @ 1.4 %	\$20,287,755	2.27%
FY 25 Recommended Expenditures		\$20,287,755	
FY 25 Recommended Revenues	Rate of Increase decision (See slides 17-19)	\$20,287,755	Since 1964

# REVENUE ACCOUNT BREAKDOWN



- SEWER OPS / NØN-METERED SEWER REVENUE
- SEWER OPS/ NOT CONNECTED SEWER REVENUE
- SEWER OPERATIONS / OTHER INCOME-SEWER
- WATER OPS / NON-METERED WATER REVENUE
- WATER OPS / WATER TOWER RENTAL FEES
- Water Operations/Warranty Income
- REVIEW PLANS / MAJOR SUB >5
- REVIEW PLANS / SKETCH PLAN
- INSPECTIONS / GRINDER PUMP INSPEC (ADD)
- ADMININSTRATIVE / APPLICATION FEE
- ADMININSTRATIVE / BOUNDARY LINE ADJ PLAT
- ADMIN / RESIDENTIAL TAP FEE SEWER
- REVENUE / INTEREST INCOME
- MISCELLANEOUS INCOME / DISCOUNTS EARNED

- SEWER OPERATIONS / METERED SEWER REVENUE
- SEWER OPERATIONS / ENR GRANT
- SEWER OPERATIONS / PLANT OPS FOR OTHERS
- WATER OPERATIONS / METERED WATER REVENUE
- WATER OPERATIONS / OTHER INCOME-WATER
- REVIEW PLANS / TEC REVIEW/CONCEPT PLAN
- REVIEW PLANS / MINOR SITE PLAN
- INSPECTIONS / WATER INSPECTION FOR C/O
- INSPECTIONS / SEWER INFRASTRUCTURE INSP
- ADMIN / REQUEST FOR INFO/COPIES
- ADMININSTRATIVE / RECORD PLAT
- ADMIN / RESIDENTIAL TAP FEE WATER
- REVENUE / LATE CHARGE INCOME
- MISC INCOME/FIXED ASSET DISPOSAL

- SEWER OPERATIONS / USAGE
- SEWER OPS / SEPTAGE HAULERS REVENUE
- Sewer Operations/Warranty Income
- WATER OPERATIONS / WATER USAGE
- WATER OPERATIONS / CUT-ON CUT-OFF FEES
- REVIEW PLANS / MINOR SUB (1-5)
- REVIEW PLANS / MAJOR SITE PLAN
- INSPECTIONS / SEWER INSPECTION FOR C/O
- INSPECTIONS / WATER INFRASTRUCTURE INSP
- ADMININSTRATIVE / PUBLIC WORKS AGREEMENT
- ADMIN / FIRE HYDRANT METER PERMIT
- ADMININSTRATIVE / WAIVER REQUESTS
- REVENUE / MISCELLANEOUS INCOME
- WATER CONNECTION REVENUE

Actual revenues associated with water and sewer connections accounts for 90-95% of the total revenues

Of the 42 revenue sources, the majority of operating revenue is generated from water / sewer metered service and usage charges

Sewer metered service and usage is approximately 70% greater than water metered service and usage



# RATE STRUCTURE

- Implemented a new rate structure on 7/1/2015 to bill based on actual consumption
- Included an inclining block water usage rate structure with three (3) tiers based on meter size which encourages water conservation and based sewer usage on metered water volume
- On 7/1/2016, capped residential 5/8" meter sewer usage at a maximum of 10,000 gallons per month
- Proposed FY 2025 operating budget expenditures have incorporated cost escalations and inflationary impacts on goods & services
- Proposed Water Service Rate of increase is reducing: 2.1%
  - prior year FY 2024 rate increase: 2.4%
  - previous FY 2019 rate increase: 3.0%
- Proposed Sewer Service Rate of increase is reducing: 2.70%
  - prior year FY 2024 rate increase: 3.05%
  - previous FY 2019 rate increase: 3.75%



# **RATE HISTORY**

**Sustainability:** After attempting to keep rates flat between FY 04 and FY 06, the subsequent two years experienced an increase of **24.3**% and **37.9**%, respectfully. *Not very modest increases*.



# **WATER SERVICE RATES**

ter Service	2.40%	2.40%	Change	2.10%	Change	1.80%	Change	1.50%	Change
	FY 24 Rates		from FY24		from FY24		from FY24		from FY2
Water									
Non-Metered per EDU/Month	\$ 19.6	\$ 20.16	\$ 0.47	\$ 20.10	\$ 0.41	\$ 20.04	\$ 0.35	\$ 19.99	\$ 0.30
Metered Rate 5/8"	\$0.03 less	\$ 10.63	\$ 0.25	\$ 10.60	\$ 0.22	\$ 10.57	\$ 0.19	\$ 10.54	\$ 0.16
Metered Rate 1"	\$ 25.94	\$ 26.56	\$ 0.62	\$ 26.48	\$ 0.54	\$ 26.41	\$ 0.47	\$ 26.33	\$ 0.39
Metered Rate 1-1/2"	\$ 51.87	\$ 53.11	\$ 1.24	\$ 52.96	\$ 1.09	\$ 52.80	\$ 0.93	\$ 52.65	\$ 0.78
Metered Rate 2"	\$ 82.97	\$ 84.96	\$ 1.99	\$ 84.71	\$ 1.74	\$ 84.46	\$ 1.49	\$ 84.21	\$ 1.24
Metered Rate 3"	\$ 165.97	\$ 169.95	\$ 3.98	\$ 169.46	\$ 3.49	\$ 168.96	\$ 2.99	\$ 168.46	\$ 2.49
Metered Rate 4"	\$ 259.32	\$ 265.54	\$ 6.22	\$ 264.77	\$ 5.45	\$ 263.99	\$ 4.67	\$ 263.21	\$ 3.89
Metered Rate 6"	\$ 518.66	\$ 531.11	\$12.45	\$ 529.55	\$10.89	\$ 528.00	\$ 9.34	\$ 526.44	\$ 7.78
Metered Rate 8"	\$ 829.82	\$ 849.74	\$19.92	\$ 847.25	\$17.43	\$ 844.76	\$14.94	\$ 842.27	\$12.45
Metered Rate 10"	\$ 1,192.90	\$ 1,221.53	\$28.63	\$ 1,217.95	\$25.05	\$ 1,214.37	\$21.47	\$ 1,210.79	\$17.89
Water Usage Rate per 1,000 Gallo	ons Tiered								
Water Usage Rate - Tier 1	\$ 1.8	\$ 1.90	\$ 0.04	\$ 1.90	\$ 0.04	\$ 1.89	\$ 0.03	\$ 1.89	\$ 0.03
Water Usage Rate - Tier 2	\$0-\$0.02 less	\$ 3.82	\$ 0.09	\$ 3.81	\$ 0.08	\$ 3.80	\$ 0.07	\$ 3.79	\$ 0.06
Water Usage Rate - Tier 3	<b>\$</b> 7.41	\$ 7.64	\$ 0.18	\$ 7.62	\$ 0.16	\$ 7.59	\$ 0.13	\$ 7.57	\$ 0.11
Irrigation Usage Rate per 1,000 Ga	alloı Tiered								
Water Usage Rate - Tier 1	\$ 3.73	\$ 3.82	\$ 0.09	\$ 3.81	\$ 0.08	\$ 3.80	\$ 0.07	\$ 3.79	\$ 0.06
Water Usage Rate - Tier 2	\$ 7.46	\$ 7.64	\$ 0.18	\$ 7.62	\$ 0.16	\$ 7.59	\$ 0.13	\$ 7.57	\$ 0.11
/									
Hydrant Meter Rate per 1,000 Gall	lons \$ 3.73	\$ 3.82	\$ 0.09	\$ 3.81	\$ 0.08	\$ 3.80	\$ 0.07	\$ 3.79	\$ 0.06

The tiered rate structure **p**rovides affordability for low/average users and promotes water conservation
First tier: Essential domestic requirements for typical residence (lowest rate)
Second tier: Reasonable amount of irrigation for typical residence (higher rate)
Third tier: All remaining usage (highest rate)

NOTE: Proposed water service rate is proposed to be increased by 2.1% in FY 2025, compared to 2.4% in FY 2024 and 2.7% in FY 2023.



# **SEWER SERVICE RATES**

Sewer Service Rates	3.05%	3.05%	Change	2.70%	Change	2.35%	Change	2.00%	Change
	FY 24 Rates		from FY24		from FY24		from FY24		from FY24
Sewer									
Non-metered per EDU per Month	\$ 47.18	\$ 48.72	\$ 1.44	\$ 48.56	\$ 1.28	\$ 48.39	\$ 1.11	\$ 48.23	\$ 0.95
Metered Rate 5/8"	\$.07 less	\$ 20.65	\$ 0.61	\$ 20.58	\$ 0.54	\$ 20.51	\$ 0.47	\$ 20.44	\$ 0.40
Metered Rate 1"	Ψ ου.	\$ 51.64	\$ 1.53	\$ 51.46	\$ 1.35	\$ 51.29	\$ 1.18	\$ 51.11	\$ 1.00
Metered Rate 1-1/2"	\$ 100.21	\$ 103.27	\$ 3.06	\$ 102.92	\$ 2.71	\$ 102.56	\$ 2.35	\$ 102.21	\$ 2.00
Metered Rate 2"	\$ 160.35	\$ 165.24	\$ 4.89	\$ 164.68	\$ 4.33	\$ 164.12	\$ 3.77	\$ 163.56	\$ 3.21
Metered Rate 3"	\$ 320.64	\$ 330.42	\$ 9.78	\$ 329.30	\$ 8.66	\$ 328.18	\$ 7.54	\$ 327.05	\$ 6.41
Metered Rate 4"	\$ 501.02	\$ 516.30	\$15.28	\$ 514.55	\$13.53	\$ 512.79	\$11.77	\$ 511.04	\$10.02
Metered Rate 6"	\$ 1,002.05	\$ 1,032.61	\$30.56	\$ 1,029.11	\$27.06	\$ 1,025.60	\$23.55	\$ 1,022.09	\$20.04
Metered Rate 8"	\$ 1,603.95	\$ 1,652.15	\$48.90	\$ 1,646.54	\$43.29	\$ 1,640.93	\$37.68	\$ 1,635.32	\$32.07
Metered Rate 10"	¢0.00.100	\$ 2,376.22	\$70.33	\$ 2,368.15	\$62.26	\$ 2,360.08	\$54.19	\$ 2,352.01	\$46.12
Usage Rate per 1,000 Gallons *	\$0.02 less	\$ 5.62	\$ 0.17	\$ 5.60	\$ 0.15	\$ 5.58	\$ 0.13	\$ 5.56	\$ 0.11
* 5/8" Meter Residential Use									
Navy (per 1,000 gallons)	\$ 3.97	\$ 4.09	\$ 0.12	\$ 4.08	\$ 0.11	\$ 4.06	\$ 0.09	\$ 4.05	\$ 0.08
Septage Hauler Rates per 1,000 G	<u>Sallons</u>								
Holding Tank Waste	\$ 17.91	\$ 18.46	\$ 0.55	\$ 18.39	\$ 0.48	\$ 18.33	\$ 0.42	\$ 18.27	\$ 0.36
Septic Tank Waste	\$ 76.50	\$ 78.83	\$ 2.33	\$ 78.57	\$ 2.07	\$ 78.30	\$ 1.80	\$ 78.03	\$ 1.53
Nortable Toilet Waste	\$ 96.41	\$ 99.35	\$ 2.94	\$ 99.01	\$ 2.60	\$ 98.68	\$ 2.27	\$ 98.34	\$ 1.93
■ Grease Trap Waste	\$ 151.58	\$ 156.20	\$ 4.62	\$ 155.67	\$ 4.09	\$ 155.14	\$ 3.56	\$ 154.61	\$ 3.03
FY 24 Rates 3.05% over FY 23 Ra	ates								

NOTE: Proposed sewer service rate is proposed to be increased by 2.7% in FY 2025, compared to 3.05% in FY 2024 and 3.4% in FY 2023.



SEWER DEPARTMENT	RE	FY 25 COMMENDED BUDGET
Operating Income		
Service Charge - Metered		\$10,076,838
Service Charge - Non-Metered		1,536,807
Septage Haulers		363,192
ENR Grant		
Other Revenue		198,000
Total Operating Income	\$	12,174,836
Operating Expenses		
Salaries	\$	3,611,309
Contractual Labor		104,000
Maintenance		989,883
Leonardtown Plant		165,000
Power		870,558
Telephone/Dialers		11,796
Fuel (Diesel & Oil)		203,748
Lab & Soils Testing		23,600
Chemicals		1,036,560
Employee Related Expense		79,621
Materials & Supplies		208,207
Building Utitlities		32,400
Miscellaneous		1,725
Vehicles		238,949
Sludge Removal Expense		270,000
Depreciation		275,000
SSO's & Penalties		
Allocation of OH		4,575,728
Allocation of Engineering		1,082,337
Total Operating Expenses	\$	13,780,421
Net Direct Sewer Operating Income	\$	(1,605,585)

WATER DEPARTMENT	RE	FY 25 COMMENDED BUDGET
Operating Income		
Service Charge - Metered		\$6,034,876
Service Charge - Non-Metered		159,594
Water Tower Rental		190,500
Other Revenue - mostly turn on/offs		102,000
Total Operating Income	\$	6,486,969
Operating Expenses		
Salaries	\$	1,452,798
Maintenance	ļΨ	598,798
Meter Installation (net)		60,000
Fire Hydrant ISO Inspection (50%)		62,000
Power		586,000
Fuel (Diesel & Oil)		7,593
Water Testing		40,000
Chemicals		175,000
Employee Related Expense		34,625
Materials & Supplies		195,426
Building Utitlities		25,026
Miscellaneous		3,375
Vehicles		115,500
Depreciation		188,000
Contingencies		
Recv'ry of Cost		
Allocation of OH		1,996,535
Allocation of Engineering		721,558
Total Operating Expenses	\$	6,262,234
Net Direct Water Operating Income	\$	224,735



ENGINEERING DEPARTMENT	RE	FY 25 COMMENDED BUDGET
Engineering Income Review Fees Inspection Fees Admin & Other Fees	\$	59,101 143,300 42,699
Total Engineering Income	\$	245,100
Engineering Expenses Salaries Salaries- Locates	\$	1,357,673
sub-total  Contractual Labor  Contractual Locates	\$	1,357,673 15,000
Casual Labor Professional Service Vehicle Operation & Maintenance Office Supplies & Expense Building Utilities (power,cable,trash,fuel,cleaning) Phone Employee Related Expense(training,physicals) Depreciation Miss Utility Expense Miscellaneous Expense Recv'ry of Cost Allocation of OH Allocation to Inspections		180,000 7,000 8,400 33,200 5,948 12,794 5,400 1,000 (410,000) 738,374
Inspection Salaries Inspection Vehicle Charges(Fuel/Mileage) Inspection - Supplies Inspection Overhead Inspection Total	\$	17,500 6,706 70,000 94,206
Total EngineeringExpenses	\$	2,048,995
Allocation to Sewer (60%)		(1,082,337)
Allocation to Water (40%)		(721,558)
Income From Engineering	\$	-

ADMINISTRA	TIVE DEPARTMENT	FY 25 COMMENDED BUDGET
Administrative Salarie	es	\$ 2,006,804
Contractual Labor		25,000
Commissioner Stiper	id	14,500
Casual Labor		593,229
Payroll Taxes		1,836,894
Hospitalization		113,092
OPEB		5,000
Maryland State Pens	ion Plan	140,000
Pension Loan		16,300
Long Term Disability	& Life Insurance	23,000
Tuition Reimburseme	nt/Beneficial Suggestions	931,108
Vehicle Operation		2,400
Office Supplies & Pri	nting	119,000
Postage Expense		112,000
Insurance		397,000
Accounting & Audit		19,231
Computer & IT Service	ces	190,000
Legal Services		131,200
Misc.Consultants		37,000
Building Utilities(power	er,cable,trash,fuel,cleaning)	45,200
Phone & FAX		60,000
Employee Related Ex	kpense(training,physicals, uniforr	33,350
Advertising for Staff/	Recruiting	8,000
Advertising - Other	_	3,000
Admin. Bond Expens	е	
Bank Fees/On-Line E	Bill Payment Fees	75,000
Miscellaneous Expen	se	20,650
Dues & Subscriptions	3	14,000
Depreciation		66,500
Recv'ry of Cost (Gra	nts & Projects)	
Board Emergency Re		272,179
Total G & A Expens	es	\$ 7,310,637
FY 2025 Allocation		
To Sewer	62.59%	\$ 4,575,728
To Water	27.31%	1,996,535
To Engineering	10.10%	738,374
		\$ 7,310,637



# **CAPITAL EQUIPMENT & EXPENDITURES**

22

Project Description	Re	FY25 commended		FY26 Draft		FY27 Draft
Water (555)						
Replacement for Truck 605 (4wd w/ snow plow)	\$	65,000				
Replacement for Truck 586 (3/4 ton)	\$	65,000				
Replacement for Truck 614 (3/4 ton)			\$	65,000		
Sub-total Water	\$	130,000	\$	65,000	\$	
Wastewater (504)						
	Φ.	05.000				
Replacement for Truck 604 (4wd w/ utility body)	\$	65,000				
Replacement for Truck 611 (4wd w/ utility body)	\$	65,000			Φ.	05.000
Replacement for Truck 584 (3/4 ton)					\$	65,000
Sub-total Wastewater Collections	\$	130,000	\$		\$	65,000
Sub-total Wastewater Collections	φ	130,000	φ	-	φ	05,000
Maintenance (502)						
<u></u>						
Replacement for Truck 630 (3/4 ton)					\$	65,000
,						
Sub-total Maintenance	\$	•	\$	-	\$	65,000
Marlay-Taylor (516)						
Manustite Air Commune and During			Φ.	FF 000		
Magnetite Air Compressor and Dryer *			\$	55,000	Φ.	05.000
Replacement for Truck 593 (4wd 1/2 ton)						65,000
Replacement for Truck 570 (4wd 1/2 ton)					\$	65,000
Sub-total Marlay-Taylor	\$	-	\$	55,000	\$1	130,000
, ,						



Range: \$465K-\$620K based on 15-20 % of total depreciatio n expended annually @ \$3.1M



# **CAPITAL EQUIPMENT & EXPENDITURES**

23

Project Description	FY25 Recommended	FY26 Draft	FY27 Draft
Other Treatment Plants (517)(518)			
SCS Replacement for Truck 610 (4wd w/ snow pl	ow)	\$ 65,000	
Forest Farms Security Fencing (Phased in over 5	\$ 40,000	\$ 40,000	\$ 40,000
Sub-total Other Treatment Plants	\$ 40,000	\$105,000	\$ 40,000
Laboratory			
Deionized Water System (model discontinued, difficult to find parts) *		\$ 20,000	
Sub-total Laboratory	\$ -	\$ 20,000	\$ -
Construction (501)(551)			
Replacement for truck 606 (1-ton Utility body 4wd Replacement for Tool Body, Utility Truck 567	\$ 65,000 \$ 115,000		
Replace Box Van 600 (2-ton 2wd)	φ 115,000	\$ 80,000	
Sub-total Construction	\$ 180,000	\$ 80,000	\$ -
Engineering (578)			
Developer Cost Share Agreements Large Format Scanner/Plotter	\$ 50,000	\$ 50,000	\$ 50,000 \$ 30,000
Sub-total Engineering	\$ 50,000	\$ 50,000	\$ 80,000
SCADA (phased upgrades for wastewater)			
SCADA Upgrade at MTWTF	\$ -	\$ 36,167	
Sub-total SCADA	\$ -	\$ 36,167	\$ -
TOTAL	\$ 530,000	\$411,167	\$380,000



Range: \$465K-\$620K based on 15-20 % of total depreciatio n expended annually @ \$3.1M

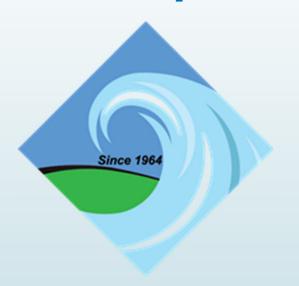


# **HOW EACH DOLLAR IS ALLOCATED**

24



# CAPITAL IMPROVEMENT BUDGET/PLAN



FY 2025- FY 2030

# CAPITAL IMPROVEMENT BUDGET

- MetCom Capital Projects serve two primary purposes:
  - ✓ Upgrade and rehabilitate existing MetCom facilities
  - ✓ Provide additional capacity / lines for new customers
- Projects are funded by revenue raised from collection of Capital Contribution Charges and System Improvement Charges which were proposed to increase as projected in FY 2024
- Changes to the FY 25 Plan reflects \$3.7M decrease from FY 24 projected
- Outstanding debt incurred from project borrowing remains below 1% of MetCom's assessable base (well under the new legislative limit)
- Reserves are **no longer** being utilized to stabilize sewer system improvement charges
- Includes a 3% escalation per year and an 8% capital reserve
- The Navy contributes to sewer system improvement charges for the Marlay-Taylor Wastewater Treatment Plant upgrades on an annual basis, and the ENR project thru 6-1-2034



# CAPITAL IMPROVEMENT BUDGET

- CCC and SIC cost recovery category eligibility review efforts were beneficial in determining and stabilizing rates for FY 2025.
- Capital Contribution Charges were projected to increase in FY 2025 after having been held flat since FY 2019. Maintain priority on short-term critical projects.
- Incorporate updated engineering cost estimates, maintain increase in escalation and capital reserve at 3% and 8%, respectively.
- Maintain priority on funding renewal, rehabilitation and resiliency capital programs.
- Maintain zero % new EDU growth rate thru FY 230 with water @ 147 and sewer @ 89 EDUs. Recent experience although it is not yet indicative of a long-term trend.
- Remain forward-looking. Continue utilizing reserves to fund programmed minor capital projects. Focus on accumulating reserves to avoid a large increase in CCC's from large scale planned future projects (ie. Marlay-Taylor WRF expansion).
- Continue front funding designs and borrowing only as cash flow warrants.
- Recognize legal debt authority has increased based on property assessments to approximately \$198M. Maintain debt margin for unexpected & emergency needs.



# **SEWER PROJECT SUMMARY SHEETS**

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# St. Mary's County Metropolitan Commission Capital Improvements Budget

FY 2025 - 2030 Sewer

### With Escalation i=3.0%

			Prior							FY 2025 - 2030
Project Name	Status	Project ID	Approved	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	TOTAL
Rehabilitation / Replacement										
Various Rehabilitation at MTWRF	2	SM2512	\$1,731,988		\$137,664 <sup>A</sup>		\$193,705 <sup>A</sup>		\$412,178 <sup>A</sup>	\$743,547
Piney Point Road Force Main Replacement	2	5171MS	\$6,954,607						\$455,588 A	\$455,588
Piney Point FM Booster Pump Station	1	5241MS	\$395,000			\$3,125,313 <sup>A</sup>				\$3,125,313
Southampton Sewer System Rehabilitation	2	8201SR	\$982,762		\$2,952,266					\$2,952,266
Inflow & Infiltration Sewer Replacement, Rehabilitation and Upgrade	4	SM2506	\$775,657		\$405,366	\$417,527	\$430,053	\$442,955	\$456,243	\$2,152,144
Manhole Rehabilitation	4	SM2505	\$113,749	\$116,838	\$120,343	\$123,953	\$127,672	\$131,502	\$135,447	\$755,755
Wastewater System Renewal & Rehabilitation	4	SM2510	\$750,000	\$772,500	\$795,675	\$819,545	\$844,132	\$869,456	\$895,539	\$4,996,847
Glenn Forest to NAS Interceptor	1					\$180,218				\$180,218
Generator Replacement-Sewer	4	SM2503	\$123,600	\$143,221	\$147,518	\$151,944	\$156,502	\$161,197	\$166,033	\$926,415
Stark Drive & Bloch Ave. Sewer Main Replacement	1				\$572,886					\$572,886
FDR Blvd Sewer Main Replacement	1						\$629,159			\$629,159
Spring Valley Drive Sewer Main Replacement	1			\$63,860	\$326,757					\$390,617
Wildewood Pkwy Force Main Replacement	1			\$79,310	\$389,350					\$468,660
MD 5 from MD 246 to MD 471-SEWER	2	8203SR	\$2,493	\$0 E	\$690,156					\$690,156
FY 2025 CIB (FY25-FY30) Rehabilitation / Replacement =			\$11,829,856	\$1,175,729	\$6,537,981	\$4,818,500	\$2,381,223	\$1,605,110	\$2,521,028	\$19,039,571

Approved FY 2024 CIB (FY24-FY29)	\$1,553,376	\$5,809,697	\$1,676,304	\$2,170,129	\$1,587,199	\$0	\$12,796,705
Change to Program from FY2024 CIB	-\$377,647	\$728,284	\$3,142,196	\$211,094	\$17,911	\$2,521,028	\$6,242,866

### Status:

- 1 Planning Phase
- 2 Design Phase
- 3 Contract Phase
- 4 Construction Phase
- 5 Close-out Phase

- A New Project
- B Scope Change
- C Timing Change (Moved Up)
- D Timing Change (Moved Out)
- E Updated Estimate



# **SEWER PROJECT SUMMARY SHEETS**

### St. Mary's County Metropolitan Commission

Capital Improvements Budget FY 2025 - 2030 Sewer

### With Escalation i=3.0%

Project Name	Status	Project ID	Prior Approved	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2025 - 2030 TOTAL
Pump Stations										
Bradley Boulevard WWPS	1	8211SS	\$38,439	\$351,157						\$351,157
Forest Run WWPS	1	8221SS	\$1,844,130	\$9,597,421 E						\$9,597,421
Greenbrier WWPS	2			\$47,098	\$388,088					\$435,186
Hunting Quarters WWPS	1			\$398,564						\$398,564
Broad Creek WWPS	1					\$426,776	\$2,677,065			\$3,103,841
Piney Point WWPS Upgrade	2	5081SR	\$10,769,434	\$393,560						\$393,560
FY 2025 CIB (FY25-FY30) Pump Stations =		1	\$12,652,003	\$10,787,800	\$388,088	\$426,776	\$2,677,065	\$0	\$0	\$14,279,729

Approved FY 2024 CIB (FY24-FY29)	\$10,394,240	\$388,088	\$426,776	\$2,677,065	\$0	\$0	\$13,886,169
Change to Program from FY2024 CIB	\$393,560	\$0	\$0	\$0	\$0	\$0	\$393,560

### Status:

- 1 Planning Phase
- 2 Design Phase
- 3 Contract Phase
- 4 Construction Phase
- 5 Close-out Phase

- A New Project
- B Scope Change
- C Timing Change (Moved Up)
- D Timing Change (Moved Out)
- E Updated Estimate



# **SEWER PROJECT SUMMARY SHEETS**

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### St. Mary's County Metropolitan Commission

Capital Improvements Budget FY 2025 - 2030 Sewer

### With Escalation i=3.0%

Project Name	Status	Project ID	Prior Approved	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2025 - 2030 TOTAL
System Upgrades / Expansion										
Sewer Vehicle & Equipment Replacement/New	1	SM2522	\$580,000	\$235,000 B	\$180,000 E	\$75,000 A		\$60,000 A		\$550,000
Grinder Pump Replacements	4	SM2509	\$805,460	\$829,624	\$854,513	\$880,148	\$906,552	\$933,749	\$961,761	\$5,366,347
Marlay-Taylor Expansion	1					\$365,171		\$3,357,556		\$3,722,727
Enterprise Resource Planning-Sewer	1						\$337,653			\$337,653
Exterior Petty Bldg Upgrades-SEWER	2	8131BD	\$410,950		\$1,043,577 B		\$1,353,864 B			\$2,397,442
St. Clements Shores Servce Area Public Sewer Extension A	1				\$351,000 A		\$3,000,000 A			\$3,351,000
FY 2025 CIB (FY25-FY30) System Upgrades / Expansion =		l	\$1,796,410	\$1,064,624	\$2,429,090	\$1,320,319	\$5,598,069	\$4,351,305	\$961,761	\$15,725,169
Approved FY 2024 CIB (FY24-FY29)				\$3,001,935	\$1,044,513	\$1,245,319	\$1,244,205	\$4,291,305	\$0	\$10,827,277
Change to Program from FY2024 CIB				-\$1,937,311	\$1,384,577	\$75,000	\$4,353,864	\$60,000	\$961,761	\$4,897,892
		1		1	1					
Totals										
Rehabilitation / Replacement			\$11,829,856	\$1,175,729	\$6,537,981	\$4,818,500	\$2,381,223	\$1,605,110	\$2,521,028	\$19,039,571
Pump Stations			\$12,652,003	\$10,787,800	\$388,088	\$426,776	\$2,677,065	\$0	\$0	\$14,279,729
System Upgrades / Expansion			\$1,796,410	\$1,064,624	\$2,429,090	\$1,320,319	\$5,598,069	\$4,351,305	\$961,761	\$15,725,169
Subtotal			\$26,278,269	\$13,028,153	\$9,355,159	\$6,565,595	\$10,656,357	\$5,956,415	\$3,482,789	\$49,044,468
Capital Reserves		8.00%	\$2,102,000	\$1,042,000	\$748,000	\$525,000	\$853,000	\$477,000	\$279,000	\$3,924,000
FY 2025 CIB (FY25-FY30) Totals = \$28,380,269					\$10,103,159	\$7,090,595	\$11,509,357	\$6,433,415	\$3,761,789	\$52,968,468
Approved FY 2024 CIB (FY24-FY29)				<b>CAC AAE EEA</b>	₽7 004 000	#2 C4C 200	#C 570 000	CC 040 504	ФО.	¢40.540.450
Change to Program from FY2024 CIB				\$16,145,551 - <b>\$2,075,398</b>	\$7,821,298 <b>\$2,281,861</b>	\$3,616,399	\$6,578,399	\$6,348,504	\$0 \$2,764,780	\$40,510,150
Change to Frogram Irom F12024 CID	hange to Program from FY2024 CIB					\$3,474,196	\$4,930,958	\$84,911	\$3,761,789	\$12,458,318

### Status:

- 1 Planning Phase
- 2 Design Phase
- 3 Contract Phase
- 4 Construction Phase
- 5 Close-out Phase

- A New Project
- B Scope Change
- C Timing Change (Moved Up)
- D Timing Change (Moved Out)
- E Updated Estimate



# St. Mary's County Metropolitan Commission Capital Improvements Budget FY 2025 - 2030 Water

### With Escalation i=3.0%

										FY 2025 - 2030
Project Name	Status	Project ID	Prior Approved	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	TOTAL
Water Lines										
Water and Service Line Renewal & Rehabilitation	1	WO2502	\$491,727	\$506,479	\$521,673	\$537,323	\$553,443	\$570,046	\$587,148	\$3,276,110
Southampton Water System Rehabilitation	2	8201WL	\$2,158,038		\$2,129,744					\$2,129,744
MD247 Loveville Road Water Main Replacement	1	3231WL	\$1,721,200	\$179,360	\$2,309,263					\$2,488,623
Breton Bay Water System Replacement	2	2201WL	\$4,686,911		\$292,227		\$2,099,090	\$2,162,063		\$4,553,380
Town Creek Water System Phase 1 - 5	2	8161WL 8241WL	\$6,096,508		\$4,175,565		\$5,075,480		\$5,589,781	\$14,840,826
Various Fire Flow Enhancements	1				\$327,376 B	\$34,778 <sup>B</sup>	\$519,413 <sup>B</sup>	\$36,896 B	\$463,638 B	\$1,382,101
MD 5 from MD 246 to MD 471-WATER	2	8203WL	\$1,313	\$0 E	\$456,170					\$456,170
FY 2025 CIB (FY25-FY30) Water Lines =			\$15,155,696	\$685,839	\$10,212,018	\$572,101	\$8,247,426	\$2,769,005	\$6,640,567	\$29,126,954

Approved FY 2024 CIB (FY24-FY29)	\$685,839	\$9,705,228	\$537,323	\$7,728,013	\$3,034,528	\$0	\$21,690,930
Change to Program from FY2024 CIB	\$0	\$506,790	\$34,778	\$519,413	-\$265,524	\$6,640,567	\$7,436,024

### Status:

- 1 Planning Phase
- 2 Design Phase
- 3 Contract Phase
- 4 Construction Phase
- 5 Close-out Phase

- A New Project
- B Scope Change
- C Timing Change (Moved Up)
- D Timing Change (Moved Out)
- E Updated Estimate



# WATER PROJECT SUMMARY SHEETS

# St. Mary's County Metropolitan Commission Capital Improvements Budget

FY 2025 - 2030 Water

### With Escalation i=3.0%

Project Name	Status	Project ID	Prior Approved	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	TOTAL
Wells										
Well Rehabilitation, Replacement, Installation and Inspections	1	WO2501	\$60,100	\$303,887	\$63,760	\$322,394	\$67,643	\$598,549	\$71,763	\$1,427,996
FY 2025 CIB (FY25-FY30) Wells =			\$60,100	\$303,887	\$63,760	\$322,394	\$67,643	\$598,549	\$71,763	\$1,427,996
Approved FY 2024 CIB (FY24-FY29)		\$303,887	\$63,760	\$322,394	\$67,643	\$342,028	\$0	\$1,099,712		
Change to Program from FY2024 CIB					\$0	\$0	\$0	\$256,521	\$71,763	\$328,284
Water Storage Tanks (WST)										
St. Clements Shores Water Storage Tank	1	2191WT	\$249,075			\$7,028,099 E				\$7,028,099
Water Tank Inspections, Painting and Replacement/Upgrades	4	WO2517	\$903,212	\$109,551	\$783,418	\$116,223	\$769,563	\$135,044	\$881,744	\$2,795,543
FY 2025 CIB (FY25-FY30) Water Storage Tanks (WST) =			\$1,152,287	\$109,551	\$783,418	\$7,144,322	\$769,563	\$135,044	\$881,744	\$9,823,642
	_									
Approved FY 2024 CIB (FY24-FY29)					\$783,418	\$3,024,987	\$831,128	\$362,111	\$0	\$5,111,195
Change to Program from FY2024 CIB					\$0	\$4,119,335	-\$61,565	-\$227,067	\$881,744	\$4,712,447

### Status:

- 1 Planning Phase
- 2 Design Phase
- 3 Contract Phase
- 4 Construction Phase
- 5 Close-out Phase

Property Acquisition (to be initiated after Planning)

- A New Project
- B Scope Change
- C Timing Change (Moved Up)
- D Timing Change (Moved Out)
- E Updated Estimate



FY 2025 - 2030

# WATER PROJECT SUMMARY SHEETS

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# St. Mary's County Metropolitan Commission Capital Improvements Budget FY 2025 - 2030 Water

### With Escalation i=3.0%

			4	1	1	1	1			FY 2025 - 2030
Project Name	Status	Project ID	Prior Approved	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	TOTAL
Miscellaneous										
Generator Replacement-Water	2	WO2503	\$123,600	\$143,221	\$147,518	\$151,944	\$156,502	\$161,197	\$166,033	\$926,415
Enterprise Resource Planning-Water	1						\$337,653			\$337,653
Water Vehicle & Equipment Replacement/New	2			\$240,000 B	<u> </u>	\$81,955 <sup>A</sup>		\$69,556 A		\$391,511
Piney Point Water Station Upgrades	2	5161 WF	\$1,638,996	<u> </u>	1					\$0
Advanced Metering Infastructure (AMI) Upgrade A	1				1				\$150,000 A	\$150,000
Exterior Petty Bldg Upgrades-WATER	2	8131BD	\$410,950		\$1,043,577 B		\$1,353,864 B			\$2,397,442
				Į į	J					
FY 2025 CIB (FY25-FY30) Miscellaneous =			\$2,173,546	\$383,221	\$1,191,095	\$233,899	\$1,848,019	\$230,753	\$316,033	\$4,203,021
· ·										
Approved FY 2024 CIB (FY24-FY29)				\$1,922,203	\$131,127	\$135,061	\$476,766	\$143,286	\$0	\$2,808,443
Change to Program from FY2024 CIB			\$1,059,968	\$98,838	· ' '	<del>                                     </del>	\$316,033			
Change to Frogram Hom F12024 C.D				-\$1,538,982	\$1,059,900	\$90,030	\$1,371,253	\$87,467	\$316,033	\$1,394,578
Totals			045.455.000	0005.000	040.040.040	0570.404	00.047.400	00 700 005	00.040.507	1 000 100 051
Water Lines			\$15,155,696	\$685,839	\$10,212,018	\$572,101	\$8,247,426	\$2,769,005	\$6,640,567	\$29,126,954
Wells			\$60,100	\$303,887	\$63,760	\$322,394	\$67,643	\$598,549	\$71,763	\$1,427,996
Water Storage Tanks (WST)			\$1,152,287	\$109,551	\$783,418	\$7,144,322	\$769,563	\$135,044	\$881,744	\$9,823,642
Miscellaneous			\$2,173,546	\$383,221	\$1,191,095	\$233,899	\$1,848,019	\$230,753	\$316,033	\$4,203,021
Subtotal			\$18,541,629	\$1,482,498	\$12,250,291	\$8,272,716	\$10,932,651	\$3,733,351	\$7,910,107	\$44,581,612
Capital Reserves		8.00%	\$1,483,000	\$119,000	\$980,000	\$662,000	\$875,000	\$299,000	\$633,000	\$3,568,000
FY 2025 CIB (FY25-FY30) Totals =	\$1,601,498	\$13,230,291	\$8,934,716	\$11,807,651	\$4,032,351	\$8,543,107	\$48,149,612			
Approved FY 2024 CIB (FY24-FY29)	Approved FY 2024 CIB (FY24-FY29)					\$4,341,765	\$9,831,550	\$4,192,953	\$0	\$33,168,280
Change to Program from FY2024 CIB	Change to Program from FY2024 CIB					\$4,592,951	\$1,976,101	-\$160,603	\$8,543,107	\$14,981,332

### Status:

- 1 Planning Phase
- 2 Design Phase
- 3 Contract Phase
- 4 Construction Phase
- 5 Close-out Phase

Property Acquisition (to be initiated after Planning)

- A New Project
- B Scope Change
- C Timing Change (Moved Up)
- D Timing Change (Moved Out)
- E Updated Estimate



EV 2025 2020

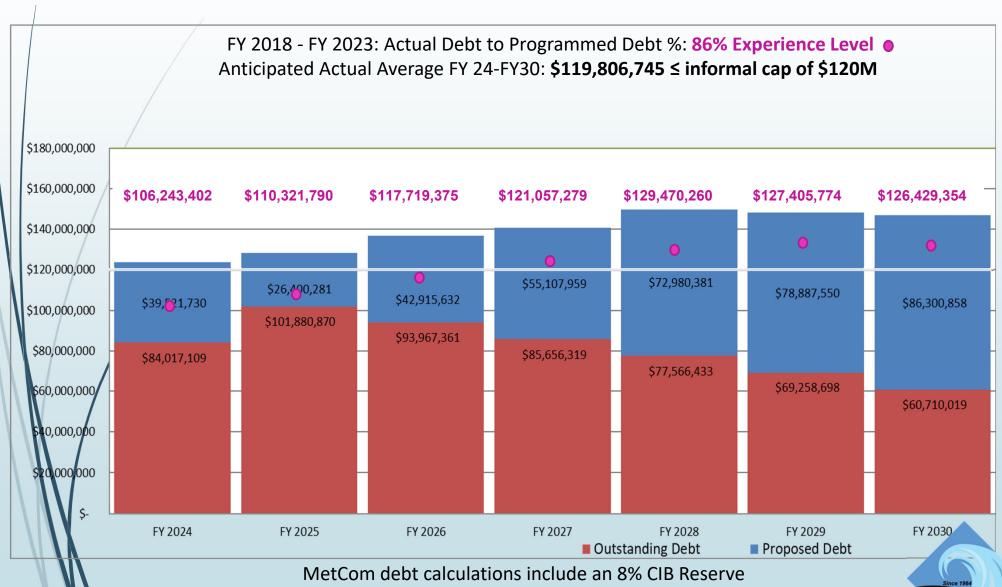
# **DEBT CEILING LIMIT ANALYSIS**

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	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Debt Outstanding - Beginning of Year (1)	\$ 90,806,660	\$ 84,017,109	\$ 101,881,250	\$ 93,968,136	\$ 85,657,505	\$ 77,568,046	\$ 69,260,75
Pending Applications MDE/MWIFA (Close in FY 25)	Ψ 30,000,000	\$ 15,609,743	Ψ 101,001,200	Ψ 30,300,100	Ψ 00,007,000	Ψ 77,000,040	Ψ 03,200,70
Pending DHCD GOB Issue (Close in FY 25)		\$ 10,000,000					
3 ( )		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
Principal Payments - Existing Debt	(6,789,551			(8,310,631)	(8,089,459)	(8,307,291)	(8,548,21
Existing Debt	\$ 84,017,109	\$ 101,881,250	\$ 93,968,136	\$ 85,657,505	\$ 77,568,046	\$ 69,260,755	\$ 60,712,53
Proposed Debt (2):							
Beginning Balance	\$ -	\$ 13,911,987	\$ 26,401,661	\$ 42,917,407	\$ 55,110,144	\$ 72,982,994	\$ 78,890,60
Sewer Debt to be issued Capital Reserves Sewer **	14,657,203 1,173,000	11,948,496 956,000	7,266,928 581,000		8,480,254 678,000	4,794,260 384,000	1,873,59 150,00
Estimated New Debt Prior Year's Sewer Projects	1,173,000	956,000	561,000	430,000	076,000	304,000	150,00
Water Debt to be issued	22,502,788	419,360	9,114,500	7,144,832	9,731,024	2,403,559	6,935,16
Capital Reserves Water **	1,800,000	34,000	729,000		778,000	192,000	555,00
Estimated New Debt Prior Year's Water Projects	1,000,000	0 1,000	. 20,000	0.2,000	1.10,000	.02,000	333,33
Principal Payments -Proposed Debt	(611,261	(868,182)	(1,175,682	) (1,432,248)	(1,794,428)	(1,866,206)	(2,099,98
Proposed Debt	\$ 39,521,730	\$ 26,401,661	\$ 42,917,407	\$ 55,110,144	\$ 72,982,994	\$ 78,890,607	\$ 86,304,37
Ending Debt Balance	\$123,538,839	\$128,282,911	\$136,885,543	3 \$140,767,649	\$150,551,040	\$148,151,362	\$147,016,9
Debt Calculation Per Chapter 113 @ 2%							
Assessed Value Sanitary Districts with 4% Growth (3)	\$14,003,908,152	\$14,564,064,478	\$15,146,627,057	\$15,752,492,139	\$16,382,591,825	\$17,037,895,498	\$17,719,411,3
Legal Debt Limit (Chapter 113 at 2%)	\$280,078,163	\$291,281,290	\$302,932,541	\$315,049,843	\$327,651,837	\$340,757,910	\$354,388,22
Debt as a Percentage of Assessed Value CIB FY25-FY30	0.88%	0.88%	0.90%	0.89%	0.92%	0.87%	0.83
Debt Margin on 2%	\$156,539,324	\$162,998,379	\$166,046,998	\$174,282,194	\$177,100,797	\$192,606,548	
/							
Debt Calculation Per HB862 Ch.510 @ 40% - 2021 Legislation @ 1.26%							
Assessed Value Real Property Base per County w/4.1% growth	\$14,582,156,000	\$15,194,606,552	\$15,832,780,027	7 \$16,497,756,788	\$17,190,662,573	\$17,912,670,402	\$18,665,002,5
Legal Debt Limit (Chapter 510 @ 40% - 2021 Legislation @ 1.26%)	\$183,735,166	\$191,452,043	\$199,493,028	\$207,871,736	\$216,602,348	\$225,699,647	\$235,179,0
bebt as a Percentage of Assessed Value CIB FY25-FY30	0.85%	0.84%	0.86%	0.85%	0.88%	0.83%	0.79
Debt Margin on 40%, 1.26% Rate equivalent	\$60,196,326	\$63,169,132	\$62,607,485	\$67,104,087	\$66,051,309	\$77,548,285	\$88,162,1
Debt as a Percentage of Assessed Value CIB FY24-FY29	0.85%	90.00%	89.00%	6 0.84%	0.84%	0.80%	
NOTE (1) Debt Outstanding Beginning of Year updated for the current	· · · · · · · · · · · · · · · · · · ·	m new debt calcula	ation includes			MD Dept of Plannin	
year from the Prior Year Audit. This is the cumulative	contingencies.			•	•	9 (no facilities), an	
otal of Outstanding Debt, plus Undrawn.						al). FY2025 growtl	
<b>\</b>				to 4% to be consi	-	s County Governm	nent FY 24

# **DEBT LIMIT**

Debt Outstanding and Proposed New Debt FY 2024-FY 2029



2% of assessable base 40% set aside

Legal Debt Limit (*per Chapter 113*): \$280M - \$354M Legal Debt Limit (*per Chapter 510*): \$184M - \$235M

"De-coupling" Legislation HB 862

# **MOODY'S CREDIT RATING**

MetCom Moody's Investor Service. Moody's assigns initial A1 Issuer Rating to St. Mary's County Metropolitan Commission.

The A1 issuer rating remains active and refers to an opinion regarding the creditworthiness of an entity.

It reflects the Commission's satisfactory financial operations, including adequate liquidity and healthy debt service coverage.

"The rating is really a reflection of what MetCom's credit quality would be if you issued revenue bonds, instead of your debt being issued as a General Obligation of the County."

### Moody's rating scale



- Presence in 42 countries
- · Market share: 40%

### Moody's rating scale

**Moody's rating scale**, which ranges from a maximum Aaa to a minimum C, consists of 21 notches and two categories:

- · Investment category for the financially sound companies.
- · Speculative category for the companies with a higher risk of defaulting.

Categories	Rating symbols	Rating notches	Comments			
	Aaa		Highest quality, subject to the lowest level of credit risk			
Investment	Aa	Aa1				
		Aa2	High quality, subject to very low credit risk			
		Aa3				
	A	A1				
		A2	Upper-medium grade, subject to low credit risk			
		A3				
	Baa	Baa1	Medium-grade, subject to moderate credit risk			
		Baa2	and may possess certain speculative			
		Baa3	characteristics			

# **FUNDING THE CAPITAL BUDGET**

MetCom projects are funded by revenue raised from collection of System Improvement Charges and Capital Contribution Charges

Both charges are required St. Mary's County Code Section 113

System Improvement Charges (monthly charge per EDU)

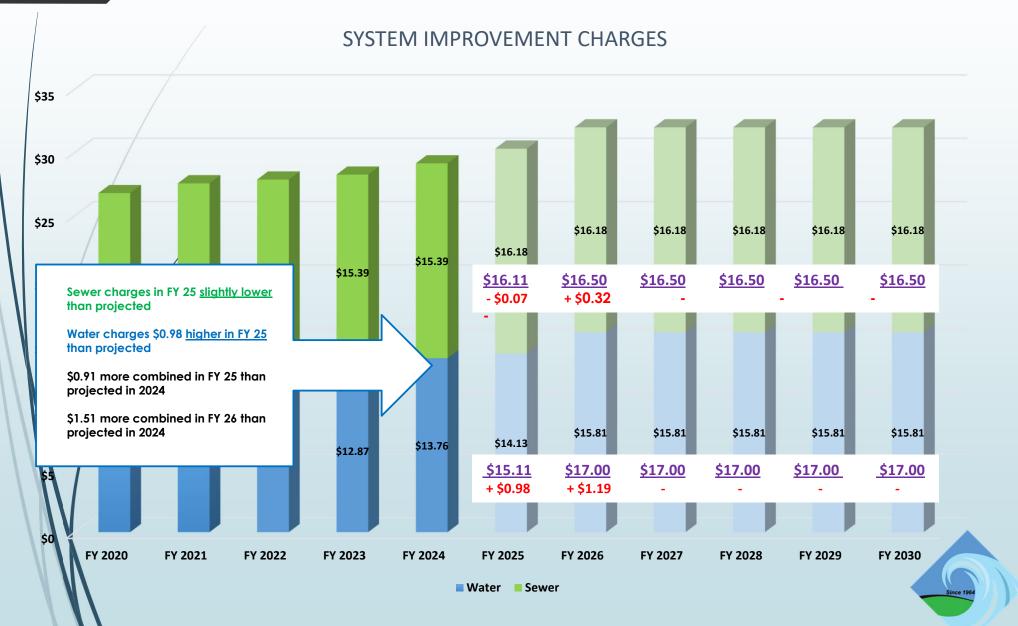
System Improvement Charges reflect a 10% for water and a 4.7% increase for sewer

Capital Contribution Charges (one time charge per EDU at time of connection)

No changes in Capital Contribution Charges proposed in FY 2025 for water and slightly higher for sewer



<u>System Improvement Charges</u> are monthly charges to cover the cost of projects for the upgrade, replacement and repair of existing facilities and systems (*residential rates shown below*).



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Monthly fee per EDU: Covers the cost of projects that require the upgrade and replacement of existing facilities and systems.

	<u>Current</u> <u>FY24</u>	Proposed FY25
Residential Charges		
Sewer	\$15.39	\$16.11 *
Water	\$13.76	\$15.11 **
Commercial Charges		
Sewer	\$18.47	\$19.33
Water	\$16.51	\$18.13

## NOTES:

Commercial charges are 1.2x residential

- \* As of FY 2023, no longer utilizing non-accumulating Sewer Debt Service Reserves as a rate stabilization fund.
- \*\* FY 2025 System Improvement Charges for residential are \$0.98 / month above FY 2024 projections.



## CAPITAL COST RECOVERY

Capital Contribution Charges are one-time charges to cover cost of projects for extensions of water and sewer lines, wastewater pumping stations and new facilities undertaken for the primary purpose (residential rates shown below).

#### **CAPITAL CONTRIBUTION CHARGES**



41

Paid per EDU at the time of connection: Covers the cost of projects that require extensions of water and sewer lines, wastewater pumping stations and new facilities undertaken for the primary purpose of serving new customers.

	Current FY24	Proposed FY25			
Residential Charges Sewer Water	\$ 6,941.21 * \$10,955.87 *	\$ 8,924.15 \$ 10,955.87*			
Commercial Charges Sewer Water	\$ 8,329.44 * \$13,147.04 *	\$ 10,708.96 \$ 13,147.04*			

### **NOTES:**

Commercial charges are 1.2x residential

\* Rates were maintained at the same level between FY2019 - FY 2024



## **PERFORMANCE MEASURES**

Debt Service Coverage Ratio = (Total Revenue - Total O&M / Total Debt Service		FY 23		
(Total Revenue - Total Oxivi / Total Debt Service		Audit		
Operating Revenues*				
Service Charges	\$	16,664,004		
Debt Service Charges		10,137,566		
Miscellaneous		395,010		
Total Operating Revenues	\$	27,196,580		
/				
Operating Expenses**				
Direct Operating Expenses		10,718,344		
Administrative Expenses		5,985,399		
Total Operating Expenses	\$	16,703,743		
Net Revenues	\$	10,492,837		
Debt Service				
Principal	\$	6,772,181		
Interest		2,167,909		
Total Debt Service	\$	8,940,090		
Debt Service Coverage Ratio		1.17		
Target Debt Service Coverage Ratio *		1.25-1.50		
AWWA Benchmark Performance Indicator (median)		1.30		

### **Debt Service Coverage**

This ratio measures MetCom's ability to meet its annual debt service requirements after all operational expenses.

MetCom is just below the target range of between 1.25 – 1.50. FY 2022 audited value was 1.5.

This means MetCom can fund its debt service requirement 1.17 times after all operational expenses.



A Measure of the outstanding debt compared to the ability to pay it		Audit FY23			
<del></del>					
Total Debt:					
Total Debt All DHCD & Drawn MDE		90,806,660			
Total Debt Undrawn MDE					
Total Debt Drawn & Undrawn		90,806,660			
Operating & Debt Service Revenue:					
≶ervice Charges	\$	16,664,004			
Debt Service Charges		10,137,566			
Miscellaneous		395,010			
Total Operating & Debt Service Revenues	\$	27,196,580			
Outstanding Debt (Drawn & Undrawn) to					
Operating & Debt Service Revenues *		3.34 X			
Target - 5X or Below		5X or Below			

# Outstanding Debt vs. Operating & Debt Service Revenues

This ratio provides an indication of a system's overall leverage and fixed costs.

MetCom's target is to not exceed 5-times the operating and debt service revenues In any given year.

FY 2023 has proven to be even less than FY 2022 audited value of 3.48x and the prior three fiscal years.



## PERFORMANCE MEASURES

44

Days Cash on Hand = Undesignated Cash Reserves / Total O&M Costs		FY 23 Audit		
Unrestricted Reserves				
General Fund Reserves				
Capital Liquidity Reserves	\$	3,500,000		
Remaining Operational Reserves	\$	7,437,338		
Total General Fund Reserves		10,937,338		
Obligated Unrestricted Reserves	\$	9,895,831		
Other Unrestricted Reserves		2,285,950		
Total Unrestricted Reserves	\$	23,119,119		
Restricted Reserves	\$	16,657,860		
Total/Reserves	\$	39,776,979		
Tøtal Operating Expenses		16,703,743		
Øperating Expenses Per Day		45,764		
Days Cash on Hand				
General Fund Capital Liquidity		76		
General Fund Remaining Operational		163		
Other Unrestricted		50		
Total Unrestricted Reserves		289		
Target Unrestricted Reserves - Days Cash On				
Hand *		90-180		
AWWA Benchmark Performance indicator		152-271		

### **Sufficient Operational Reserves**

This ratio is a measurement of liquidity that gauges flexibility to pay near term obligations.

Operational reserves should be maintained between 90 and 180 days.

FY 2023 measured at 289 days. Exceeding the target, allows for operational leeway in future budgeting. FY 2022 audited value was 326 days.



### PERFORMANCE MEASURES

45

FY22 Approved 5,000				FY24 Approved Budget 5,000 Gallons/Month		
Gallo	0115/101011111	Gaill	JI IS/IVIOTIUT	Gail	OI IS/IVIOI III I	
Φ.	0.97	Φ.	10.14	Φ.	10.38	
Ф		- P	-	Ф	9.30	
					13.84	
\$		\$		\$	33.52	
Ψ	31.23	Ψ	32.11	- Ψ	33.32	
\$	18.81	\$	19.45	\$	20.04	
	25.55		26.45		27.25	
					15.39	
\$	59.75	\$	61.29	\$	62.68	
\$	5.00	\$	5.00	\$	5.00	
\$	96.00	\$	98 40	\$	101.20	
-	00.00	<u> </u>	00.40		101.20	
\$	94.15	\$	96.00	\$	98.40	
+	0 1110	<u> </u>	00.00	<u> </u>	000	
\$	80 845	\$	95 864	\$	113,717	
Ψ	05,045	Ψ	33,004	Ψ	110,717	
	1 28%		1 23%		1.07%	
	1.2070		1.2070		1.07 70	
	1.50%		1.50%		1.50%	
	1.59%		1.59%		1.59%	
					112211	
\$	74,598	\$	74,598	\$	86,944	
	·		ŕ		ŕ	
	1.54%		1.58%		1.40%	
	1.90%		1.90%		1.90%	
	2.90%		2.90%		2.90%	
	2.00%		2.00%		2.00%	
	1.40%		1.40%		1.40%	
	\$ S S S S S S S S S S S S S S S S S S S	\$ 9.87 8.90 12.48 \$ 31.25  \$ 18.81 25.55 15.39 \$ 59.75 \$ 5.00 \$ 96.00  \$ 94.15  \$ 89,845 1.28%  1.50% 1.59%	Approved  5,000 Gallons/Month  \$ 9.87 8.90 12.48 \$ 31.25 \$ \$ 18.81 25.55 15.39 \$ 59.75 \$ 5.00 \$ 96.00 \$ \$ 94.15 \$ \$ 89,845 \$ 1.28%  1.50% 1.59%  \$ 74,598 \$ 1.54%	Approved       Approved         5,000       5,000         Gallons/Month       5,000         \$ 9.87       \$ 10.14         8.90       9.10         12.48       12.87         \$ 31.25       \$ 32.11         \$ 18.81       \$ 19.45         25.55       26.45         15.39       15.39         \$ 59.75       \$ 61.29         \$ 5.00       \$ 98.40         \$ 96.00       \$ 98.40         \$ 94.15       \$ 96.00         \$ 89,845       \$ 95,864         1.28%       1.50%         1.59%       1.59%         \$ 74,598       \$ 74,598         \$ 1.54%       1.58%	Approved 5,000 Gallons/Month  \$ 9.87 \$ 10.14 8.90 9.10 12.48 12.87 \$ 31.25 \$ 32.11 \$ \$ 18.81 \$ 19.45 25.55 26.45 15.39 \$ 15.39 \$ 59.75 \$ 61.29 \$ 5.00 \$ 5.00 \$ 98.40 \$ 94.15 \$ 96.00 \$ \$ 98.40 \$ \$ 1.23%  \$ 1.50% 1.59%  1.50% 1.59%  1.59%  1.58%	

Service Affordability Rate. Comparison To Median Household Income (MHI)

This ratio indicates the annual burden for cost of service vs affordability for customers. Average use: 4,675 gallons / month

It is a measure of the affordability of water and sewer service as a % of MHI. Range: 1.27 (top quartile) - 1.59 (median)

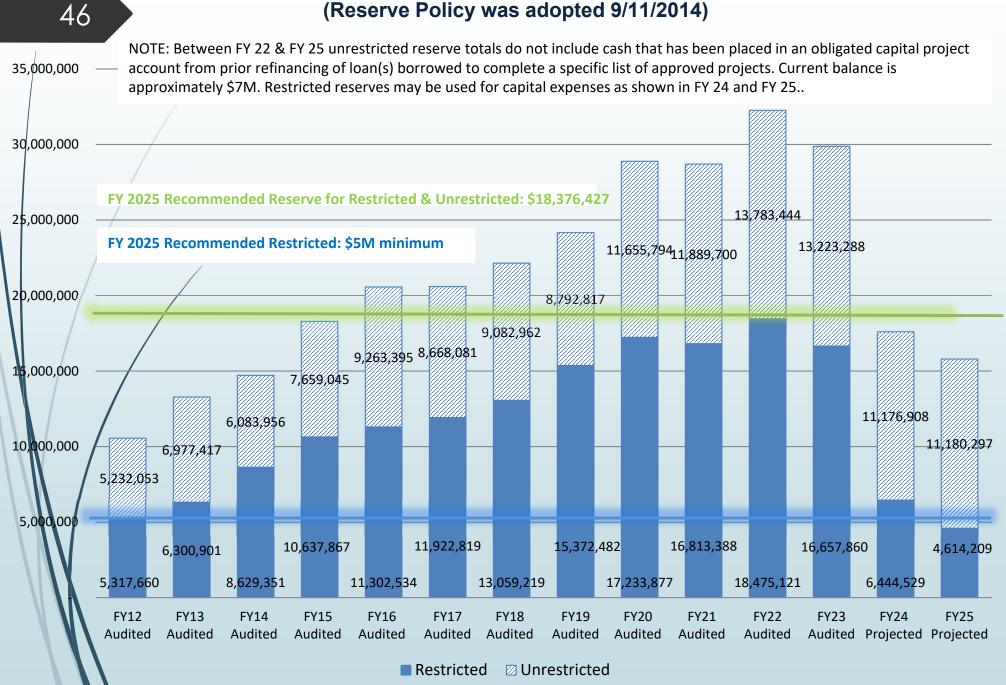
Average monthly service charge increase between FY 21 and FY 24 is 2.35%. Target: **3% max** 



(1) Source: 2015 Debt Study, page 35, Davenport & Company (2) Source: Fitch 2019 Median Report, Davenport & Company

# METCOM RESERVES – AUDITED AND PROJECTED





## **NEXT STEPS**

- √ 4/16/24 Public Comment Period begins
- √ 4/25/24 MetCom Board will discuss any topical issues raised
- ✓ 4/26/24 Public Hearing comment period closes at 4:30 pm
- 4/30/24 County Commissioners plan to review the FY 2025 Capital Improvement Budget & FY 2026-FY 2030 Plan
- √ 5/21/24 County Commissioners scheduled to approve the FY 2025 Capital Improvement Budget & Plan
- ✓ 5/21/24 MetCom Board to Approve FY 2025 Operating Budget and Capital Improvement Budget & Plan as required by Law

# PUBLIC COMMENT PERIOD BEGINS NOW

All persons are invited to attend the Public Hearing. The hearing may be viewed by live stream @ <a href="https://www.metcom.org">www.metcom.org</a>.

The opportunity to provide comment at this time is also available via a dedicated phone line.

Please *call us at 301.298.1561* extension 454043 to record your comment(s) during the next ten (10) minutes.

Written comments may also be submitted in person or via email @ <a href="mailto:budget2025@metcom.org">budget2025@metcom.org</a>

The public record for this public hearing will remain open until close of business 4/26/2024

Written comments may be submitted to MetCom's Administrative Office at:

23121 Camden Way California, MD 20619

or email to: budget2025@metcom.org

