

UTILITY ADVISORY BOARD
Thursday, October 15, 2026
8:30 – 10:00 am
AGENDA

1. Approval of Minutes – September 17, 2026
2. Public Comments on Agenda Items
3. Approval of Agenda
4. Updates
 - a. Add-to-Tax Winter Tax Option – Giffel
 - b. Kent County Community Action 3rd Quarter - Giffel
5. Bloom Sluggett Introduction - Jernberg
6. 2026 Water Rate Study Task #30, Fees, Charges and Penalties – Giffel
7. Preliminary FY2026 Financials - Verbrugge
8. Public Comments
9. Items from Members
10. Next Meeting – Monday, November 9, 2026
11. Adjournment

UTILITY ADVISORY BOARD
Thursday, September 17, 2026
MINUTES

Members Present

Mark Bennett, Mike DeVries, Doug La Fave, Nick Fisher, Shay Gallagher, Samarhia Giffel, Jared Grabinski, Jim Kirkwood, Jeff McCaul, James Ouzts, Chad Reul, Julius Suchy, and Tai Verbrugge

Alternates Present

Wayne Harrall

Others Present

Kolene Allen

Call to Order

Mr. La Fave called the meeting to order at 8:30 am.

Approval of Minutes – July 16, 2026

Motion to approve the minutes made by Mr. DeVries and seconded by Mr. Bennett.

MOTION CARRIED.

Public Comments on Agenda Items

There were no public comments.

Approval of Agenda

Motion to approve the agenda made by Mr. Gallagher and seconded by Ms. Giffel.

MOTION CARRIED.

Updates

Water/Sewer Report (July/August)

Mr. McCaul presented the Water/Sewer Report for July and August. A copy of the report is on file. Members received the report. No action was taken.

Circuit Breaker, City Manager

Mr. Verbrugge reported that City Commissioners and the Mayor raised questions regarding the circuit breaker program during last year's Rate Study presentation. The circuit breaker program is used to administer payment assistance and helps reduce rates across all communities to keep them more closely aligned with the system average.

In response to these questions, staff were asked to prepare a memo and presentation to provide additional information to support informed decision-making. Drafts have been prepared and are currently under review by the City's executive team. The memo and presentation emphasize that any proposed changes to the program must follow the established process. The UAB would be required to establish a subcommittee to review any proposed changes, and modifications to the contract would require review and recommendation by the UAB, as well as approval by all regional partners.

Once finalized, the presentation will be shared with the Board, along with any feedback received.

Lead and Copper Rule

Mr. Fisher reported that Grand Rapids has completed its annual Lead and Copper Rule sampling. The five highest results were 42 ppb, 17.3 ppb, 11.6 ppb, 6.6 ppb, and 6.45 ppb. The 90th percentile result was 5.87 ppb, which EGLE is expected to round to 6 ppb.

Water System Manager

Mr. La Fave announced that Nick Fisher was recently promoted to Water System Manager for Grand Rapids. He also appreciated the opportunity to represent the Board with Mr. Bennett during the interview process.

Mr. Fisher stated that he's excited to be in the position. If anyone is interested in sitting down with him, he's happy to meet and get to know people better.

Public Comments

There were no public comments.

Items from Members

- Mr. Reul said that they are starting to look at the seasonal work changes for the collection and stormwater systems.
- Mr. Grabinski reported that they are close to completing the third RNG skid to assist with Wyoming's sludge. An RFP is being developed for improvements to the digester system to increase the efficiency of sludge handling. The proposed work includes modifications to sludge piping, pumps, and sludge screening equipment.
- Mr. Verbrugge reminded everyone that the Capital Improvement plan has begun. If anyone has projects to include, they should let him know.

The City recently closed on a \$17 million Drinking Water State Revolving Fund (DWSRF) bond

with a 2% interest rate and \$4.6 million in principal forgiveness. The City also plans to apply for an additional DWSRF bond to support lead service line replacements. The 2% interest rate provides favorable financing compared with the current market rate of approximately 5%.

The State also released its Intended Use Plan for the Clean Water State Revolving Fund, which projects a \$20.7 million award for the sewer project on Godfrey Avenue. The City plans to apply for the financing, which will not include principal forgiveness but would also have a 2% interest rate.

- Mr. Suchy reported that Ada is currently conducting its utility rate study, which is anticipated to be completed in April 2027. As part of the study, Ada will update the methodology used to determine what defines a significant user.
- Mr. McCaul reported that EGLE will be visiting next week to audit the City's DWSRF projects.
- Ms. Giffel reported that she has been involved in discussions regarding potential State legislative changes affecting landlord-tenant agreements, specifically as they relate to water shutoffs. The State has inquired about the City's water shutoff and Add-to-Tax (ATT) processes.

Since starting with the City ten years ago, the number of annual shutoffs has declined significantly, from approximately 2,800 to just over 900 annually. During that same period, delinquent balances have decreased from approximately \$8 million to just over \$2 million. Increased customer contact and education have contributed to these reductions.

The City will also revisit its ATT agreements to ensure that wholesale and reciprocal partners are appropriately incorporated into the process and that all revenue owed is collected.

Landlord have concerns regarding responsibility for unpaid tenant bills. Practices vary among municipalities, with some, including Detroit, structuring utility accounts so that outstanding balances follow the tenant rather than the property.

She also shared that her daughter was awarded an AWWA scholarship to assist with her tuition at Western.

- Mr. Ouzts reminded the Board that comments regarding the proposed Sewer Use Ordinance should be submitted by September 30. Mr. La Fave asked that a copy highlighting the proposed changes be distributed to all Board members.

Next Meeting

The next meeting is scheduled for October 15, 2026.

Adjournment

The meeting was adjourned at 8:49 am.

MEMORANDUM

CITY OF GRAND RAPIDS

DATE: October 15, 2026

TO: Utility Advisory Board (UAB), Members

FROM: Samarhia Giffel, Administrative Service Officer II

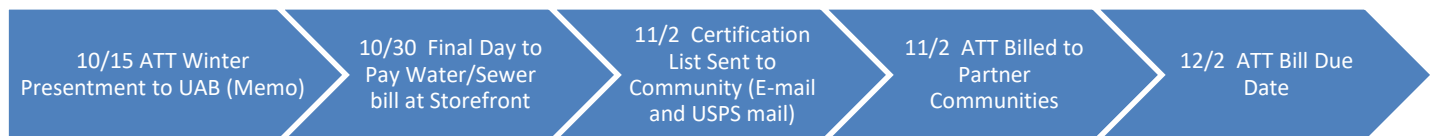
SUBJECT: **Add-to-Tax (ATT) Winter Tax Option**

The City of Grand Rapids Utility Business Office has processed delinquent accounts eligible to be added to the property tax roll. The accounts have been sent an add-to-tax (ATT) letter with bill payment information and educational information on the ATT process. Customers are referred to the City's website for additional information.

Section 13 of the retail water and sanitary sewer service agreement provides for the collection of delinquent water or sanitary sewer accounts. Per the agreement, the City of Grand Rapids is allowed to certify and assign any account that is delinquent for a period of at least ninety (90) days. For the 2026 Winter Tax Roll, the City desires to certify and assign to each respective partner community all eligible accounts that have been reviewed and processed for collection. The City of Grand Rapids respectfully requests each retail partner community to use the annual (winter) add-to-tax collection cycle to collect significantly delinquent (currently defined as 203 days or more) water and/or sanitary sewer charges.

Customers are able to pay the ATT amounts through the close of storefront business on October 30, 2026. On Monday, November 2, 2026, the debt will be transferred to the partner community account, and the official certification list will be sent along with a bill for the community ATT debt. UAB retail partners are reminded to review Michigan's water/sewer charges immediate lien provisions and how to best communicate outstanding delinquent utility balances during the period of time between City of Grand Rapids certification to the community and the community's assignment to the tax roll.

The 2026 ATT winter timeline and a data table of preliminary eligible collections are presented hereafter.



1. 10/15 ATT Winter Presentment to UAB (Memo)
2. 10/30 Final Day to Pay Water/Sewer bill at Storefront
3. 11/2 Certification List Sent to Community (E-mail and USPS mail)
4. 11/2 ATT Bill Sent to Partner Communities
5. 12/2 ATT Bill Due Date

ATT WINTER PRELIMINARY ELIGIBLE COLLECTIONS

Customer Community	Accounts Processed	Amount Processed
Cascade	25	\$8,072.36
G.R. Township	31	\$7,556.75
City of Grand Rapids	775	\$228,303.04
Kentwood	74	\$17,192.02
Tallmadge	1	\$886.64
Walker	44	\$19,119.04
Wright Township	16	\$11,277.64

If you have additional questions on the ATT Winter Tax Option, please send an email to sgiffel@grcity.us or call (616) 456-4531.

MEMORANDUM

CITY OF GRAND RAPIDS

DATE: October 15, 2026

TO: Tai Verbrugge
Utility Financial Officer

FROM: Samarhia Giffel
Administrative Services Officer II

SUBJECT: 2026 WATER RATE STUDY TASK #30
FEES, CHARGES, and PENALTIES

Fees, charges, and penalties have been reviewed and determined in accordance with the Water System Rules and Regulations and are approved for use beginning January 1, 2027.

The following are recommended changes in fee amounts, aligned to support resource requirements and cost recovery:

Fire Protection Monthly

- Fee increases 4.776% for all sizes based on the Bond Buyer Index (BBI) referenced from Task 19.

Hydrant Use Per Season

- Non-Metered Hydrant Connection Permits and Fees are removed for residential customers.

Meter Set/Installation and Service On/Off Requests

- Fee increases 6.67% for all meter sizes and for inspection/repair scheduled on & off requests.

Meter Reading

- Fee increases 12.5% for the smart endpoint device due to manufacturer and distributor price increase.

Meter Replacement

- Meter fees increase due to manufacturer and distributor price increases:
 - ¾" meters increase 9.33%
 - 3" meters increase 7.69%
 - 4" meters increase 6.99%
 - 6" meters increase 7.00%
 - 10" meters increase 6.51%

Miscellaneous

- Fees increased and aligned to support Water Engineering resource requirements and cost recovery.

SG

cc: Wayne Jernberg, Utilities Director
Nick Fisher, Water System Manager
James Ouzts, Environmental Services Manager
Lindsay Sagorski-Munsell, Assistant Water System Manager

CITY OF GRAND RAPIDS, MICHIGAN
WATER RATE STUDY
WATER SUPPLY SYSTEM FUND
FEES, CHARGES, AND PENALTIES
TASK NO. 30

Fees, Charges, and Penalties		2026 Fee (\$)	2027 Fee (\$)	% Change
Fire Protection Monthly				
	6"	\$24.03	\$25.18	4.776%
	8"	\$42.63	\$44.67	4.776%
	10"	\$66.80	\$69.99	4.776%
	12"	\$96.12	\$100.71	4.776%

**BBI referenced from Task 19*

Hydrant Use Per Season			
Hydrant Use Permit Fee (Metered Hydrant Connection)	\$300	\$300	0%
Metered Hydrant Connection Use Fee *(per connection)	\$500 (RD) + \$25/week	\$500 (RD) + \$25/week	0%

RD=Refundable Deposit

**Plus metered volume (Commodity Charges at City of Grand Rapids Rate)*

A \$100 Services fee applies for all hydrant connection assistance requests

Tapping Permits			
All sizes	\$375	\$375	0%

Meter Set/Installation and Service On/Off Requests			
<i>All non-emergency service requests must be scheduled (normal service Hours 8am - 7pm M-F)</i>			
All sizes	\$75	\$80	6.67%
Inspection/Repair Scheduled On & Off Request (may also need meter set/install)	\$75	\$80	6.67%

Meter Reading			
Final or Actual Reading	\$65	\$65	0%
Meter Interface Unit Replacement (includes Smart Endpoint Device)	\$200	\$225	12.5%

Meter Testing			
<i>Meter Testing Fee: Charged and paid by customer prior to test, if test results find the meter to read in error beyond AWWA acceptance and in the benefit of the Water System, the fee will be refunded, and a new meter will be set.</i>			
<i>*In addition to the Meter Testing fee a Service On/Off Requests fee applies.</i>			
¾" and 1"	\$200	\$200	0%
1 ½ "	\$250	\$250	0%
2"	\$455	\$455	0%
3"	\$525	\$525	0%
4" or larger	Cost	Cost	0%

**Ultrasonic Meters charged at costs*

Security Deposit			
Minimum Deposit Amount	\$500	\$500	0%

CITY OF GRAND RAPIDS, MICHIGAN
WATER RATE STUDY
WATER SUPPLY SYSTEM FUND
FEES, CHARGES, AND PENALTIES
TASK NO. 30

Fees, Charges, and Penalties

2026 Fee (\$) **2027 Fee (\$)** **% Change**

Meter Replacement (Non-System Planned/Scheduled Replacement)

Meter Replacement Fee: Charged to customer at time of discovery of a system known meter that requires replacement outside of Water System planned replacement program scheduling as a result of infrastructure loss (Frozen/Missing/Stolen/Damaged), unnecessary replacement, and/or customer request. Customer requested meter replacement requires meter testing prior to approval. In addition to the Meter Replacement fee a Meter Set/Installation fee applies. Note: If standard meter is unavailable, Ultrasonic meters will be charged at cost.

¾"	\$225	\$246	9.33%
1"	\$315	\$315	0%
1 ½"	\$1,065	\$1,065	0%
2"	\$1,250	\$1,250	0%
3"	\$2,355	\$2,536	7.69%
4"	\$3,147	\$3,367	6.99%
6"	\$5,202	\$5,566	7.00%
8"	\$11,320	\$11,320	0%
10"	\$14,770	\$15,731	6.51%

Miscellaneous

Street Opening Permit (Water/ESD, City Engineering, Streets)	\$300	\$300	0%
Water Inspection Permit (Within City Limits)	\$100	\$105	5.00%
Water Inspection Permit (Outside City Limits)	\$115	\$120	4.35%
Sanitary Service Line Inspection Permit (Within City Limits)	\$100	\$105	5.00%
Sanitary Service Line Inspection Permit (Outside City Limits)	\$115	\$120	4.35%
Storm Service Line Inspection Permit (Within City Limits)	\$100	\$105	5.00%
Storm Service Line Inspection Permit (Outside City Limits)	\$115	\$120	4.35%
Footing Drain Lateral Inspection Permit (Within City Limits)	\$100	\$105	5.00%
Footing Drain Lateral Inspection Permit (Outside City Limits)	\$115	\$120	4.35%
Sewer Lateral Service Demolition/Cap off Inspection Fee (Within City Limits)	\$100	\$105	5.00%
Sewer Later Service Demolition/Cap off Inspection Fee (Outside City Limits)	\$115	\$120	4.35%
Plumbing Service Re-inspection Fee	\$100	\$105	5.00%
Cross Connection Re-inspection Fee	\$75	\$75	0%

CITY OF GRAND RAPIDS, MICHIGAN
WATER RATE STUDY
WATER SUPPLY SYSTEM FUND
FEES, CHARGES, AND PENALTIES
TASK NO. 30

Fees, Charges, and Penalties	2026 Fee (\$)	2027 Fee (\$)	% Change
Miscellaneous Cont...			
Irrigation Service Cut/Cap Administrative Fee	\$70	\$70	0%
Delinquent Commercial Backflow Test Fee (Test fees will be applied, per device, upon the dues dates of the 1 st notice and final notice)	\$35	\$35	0%
Hydrant Flow Test	\$200	\$200	0%

Services			
Customer requested on-site service visit (hydrant connection assistance requests, internal plumbing, customer issue)	\$100	\$100	0%

Penalties			
Late Payment Penalty	10% of Net	10% of Net	0%
Return check or payment charge (City Treasurer processing fee)	\$30	\$30	0%
Administrative/Research Fee (Review or processing of account for non-payment, returned payment, shut-off, posting of property, and/or backflow non-compliance) (Documentation creation for account of location information- FOIA request may still be required)	\$75	\$75	0%
Missed Appointment	\$55	\$55	0%
Unauthorized operation, tampering, or removal of any Water or Sanitary Sewer System owned or maintained, valve, asset, infrastructure, or equipment (for example, but not limited to, valves, meters, meter reading equipment, hydrants, and curb stops & box) ** & ***	\$500	\$500	0%
Unauthorized or Illegal connection to any Water or Sanitary Sewer System owned pipe, property, and/or private plumbing system served by the Water and/or Sanitary Sewer System ** & ***	\$500	\$500	0%
Failure to return or return of damaged beyond repair/ repairable hydrant connection equipment	Cost + 10%	Cost + 10%	0%
Repair/Replace damage to a fire hydrant	Cost + 10%	Cost + 10%	0%
Permit infractions/violations ** & ***	\$100	\$100	0%
Unauthorized service tap of Water or Sewer main** & ***	\$500	\$500	0%

**** Plus double the commodity rate for estimated volume and any unbilled readiness to serve charges that may apply**

***** Penalties shall double with each subsequent infraction**

Miscellaneous Damage or Loss			
Any cost recovery due to damage caused or undue oversight of any location, account, or infrastructure of the Water and/or Sanitary Sewer System will be charged in accordance with cost recovery methodology for time and materials, including a 10% administrative charge for processing	Cost + 10%	Cost +10%	0%



City of Grand Rapids

Water & Sewer Systems

**Preliminary Overview
Fiscal Year 2026**

Water Supply System – Operating Fund

<i>Description</i>	<i>Q4FYTD-FY25</i>	<i>Q4FYTD-FY26</i>	<i>FY26/FY25 VARIANCE</i>
Retail Service Charges	\$ 49,645,726	\$ 52,802,408	\$ 3,156,682
Wholesale Service Charges	\$ 5,530,444	\$ 6,498,775	\$ 968,332
Front Footage Fees	\$ 596,886	\$ 363,720	\$ (233,166)
Integrated Connection Fees	\$ 436,041	\$ 440,813	\$ 4,772
Sewage Disposal Fund-Customer Service	\$ 2,894,465	\$ 3,312,043	\$ 417,578
Penalties	\$ 1,391,778	\$ 1,260,859	\$ (130,920)
Miscellaneous	\$ 4,017,495	\$ 5,823,106	\$ 1,805,610
Total Revenue	\$ 64,512,835	\$ 70,501,723	\$ 5,988,887
Personnel Services	\$ 14,293,929	\$ 14,244,818	\$ (49,111)
Supplies	\$ 4,049,050	\$ 4,585,226	\$ 536,175
Other Services and Charges	\$ 16,594,141	\$ 19,902,753	\$ 3,308,613
Capital Outlay	\$ 818,316	\$ 471,700	\$ (346,616)
Appropriation Lapse	\$ -	\$ -	\$ -
Transfers Out	\$ 32,569	\$ 67,853	\$ 35,284
Total Expenses	\$ 35,788,004	\$ 39,272,350	\$ 3,484,346
Net Income (Loss)	\$ 28,724,831	\$ 31,229,373	\$ 2,504,542
*Operating financial report excludes debt service, cash capital transfers, & GASB 31 Market Adjustments			

Note – Preliminary FY26 is unaudited and not final

Sewer Disposal System – Operating Fund

<i>Description</i>	<i>Q4FYTD-FY25</i>	<i>Q4FYTD-FY26</i>	<i>FY26/FY25 VARIANCE</i>
Retail Service Charges	\$ 62,069,413	\$ 62,603,944	\$ 534,531
Wholesale Service Charges	\$ 3,275,156	\$ 3,377,662	\$ 102,506
Sewer Surcharges	\$ 2,762,339	\$ 4,155,628	\$ 1,393,289
Renewable Natural Gas Sales	\$ 3,231,496	\$ 2,345,783	\$ (885,713)
Front Footage Fees	\$ 315,817	\$ 265,175	\$ (50,642)
Integrated Connection Fees	\$ 244,332	\$ 235,710	\$ (8,622)
Miscellaneous	\$ 2,884,849	\$ 3,818,919	\$ 934,070
Total Revenue	\$ 74,783,403	\$ 76,802,823	\$ 2,019,420
Personal Services	\$ 14,791,523	\$ 14,663,656	\$ (127,868)
Supplies	\$ 3,028,529	\$ 3,075,908	\$ 47,379
Other Services and Charges	\$ 18,879,660	\$ 22,761,476	\$ 3,881,817
Capital Outlay	\$ 531,017	\$ 733,012	\$ 201,995
Appropriation Lapse	\$ -	\$ -	\$ -
Total Expenses	\$ 37,230,728	\$ 41,234,052	\$ 4,003,323
Net Income (Loss)	\$ 37,552,675	\$ 35,568,771	\$ (1,983,904)
*Operating financial report excludes debt service, cash capital transfers, & GASB 31 Market Adjustments			

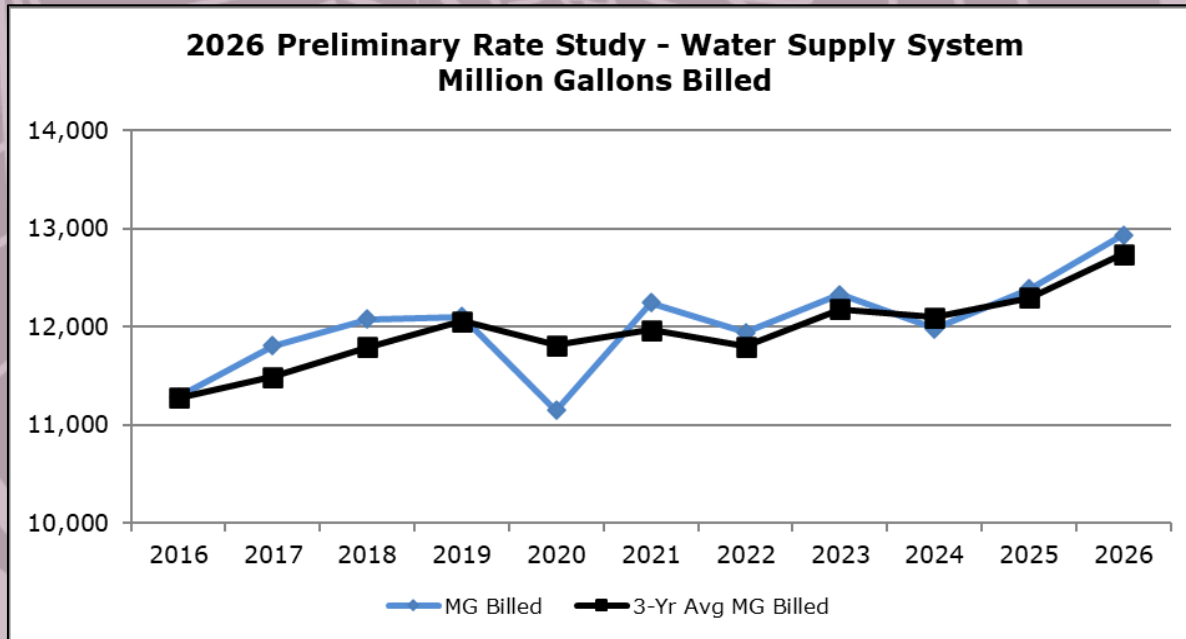
Note – Preliminary FY26 is unaudited and not final

Billed Volume

Water Supply System

2026 Water volume up 4.40% over 2025

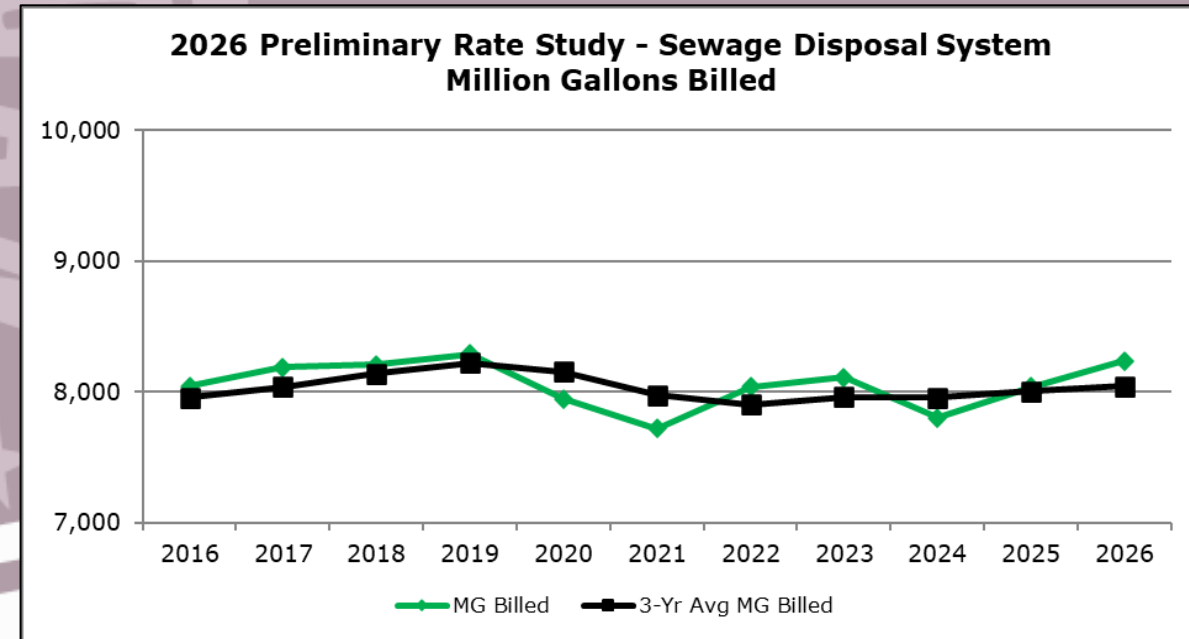
3-Yr Avg Water volume **up** 3.58%



Sewer Disposal System

2026 Sewer Volume up 2.50% over 2025

3-Yr Avg Sewer Volume **up** 0.51%



Partner Communities - Water Billed Volume

MUNICIPALITY	FY22	FY23		FY24		FY25		FY26		FY22 - FY26
	VOL BILLED	VOL BILLED	% CHANGE	VOL BILLED	% CHANGE	VOL BILLED	% CHANGE	VOL BILLED	% CHANGE	% CHANGE
GRAND RAPIDS	6,151,371	6,325,990	2.84%	6,131,530	-3.07%	6,336,944	3.35%	6,469,375	2.09%	5.17%
WALKER	923,869	943,276	2.10%	925,908	-1.84%	983,212	6.19%	1,032,062	4.97%	11.71%
KENTWOOD	1,270,170	1,270,658	0.04%	1,267,574	-0.24%	1,248,752	-1.48%	1,275,846	2.17%	0.45%
CASCADE TWP	697,931	716,807	2.70%	739,534	3.17%	749,910	1.40%	797,851	6.39%	14.32%
GRAND RAPIDS TWP	528,741	579,069	9.52%	532,514	-8.04%	568,223	6.71%	606,336	6.71%	14.68%
TALLMADGE TWP	52,057	53,593	2.95%	59,974	11.91%	61,124	1.92%	61,446	0.53%	18.04%
EAST GRAND RAPIDS	429,664	479,864	11.68%	409,223	-14.72%	416,597	1.80%	430,365	3.30%	0.16%
OTTAWA COUNTY	1,426,225	1,471,115	3.15%	1,465,108	-0.41%	1,567,717	7.00%	1,751,916	11.75%	22.84%
CALEDONIA TWP	0	0	N/A	0	N/A	0	N/A	50,834	N/A	N/A
ADA TWP	461,794	487,813	5.63%	450,435	-7.66%	455,840	1.20%	457,443	0.35%	-0.94%
TOTAL	11,941,820	12,328,184	3.24%	11,981,799	-2.81%	12,388,319	3.39%	12,933,474	4.40%	8.30%

Note – Volume shown in 1,000 gallons

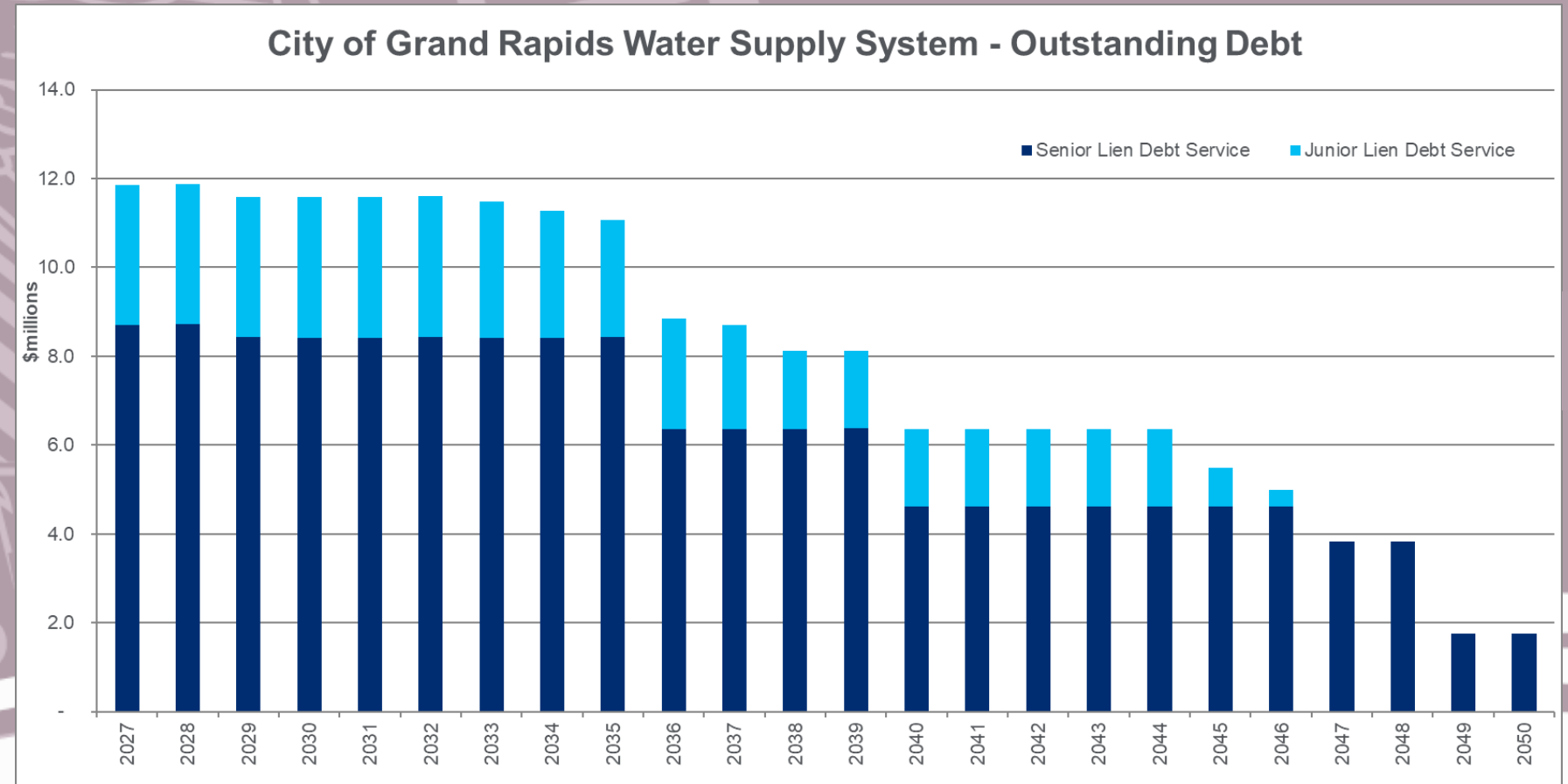
Partner Communities - Sewer Billed Volume

<i>MUNICIPALITY</i>	<i>FY22 VOL BILLED</i>	<i>FY23 VOL BILLED % CHANGE</i>	<i>FY24 VOL BILLED % CHANGE</i>	<i>FY25 VOL BILLED % CHANGE</i>	<i>FY26 VOL BILLED % CHANGE</i>	<i>FY22 - FY26 % CHANGE</i>
GRAND RAPIDS	4,848,898	4,889,314 0.83%	4,795,951 -1.91%	4,924,883 2.69%	5,025,793 2.05%	3.65%
WALKER	628,004	634,824 1.09%	613,225 -3.40%	653,116 6.51%	665,762 1.94%	6.01%
KENTWOOD	991,359	999,662 0.84%	963,578 -3.61%	961,137 -0.25%	983,798 2.36%	-0.76%
CASCADE	351,062	358,418 2.10%	358,140 -0.08%	369,868 3.27%	379,441 2.59%	8.08%
GRAND RAPIDS TWP	291,121	301,740 3.65%	285,954 -5.23%	306,603 7.22%	313,197 2.15%	7.58%
TALLMADGE	29,628	36,870 24.45%	37,119 0.67%	38,753 4.40%	39,479 1.87%	33.25%
WRIGHT TWP	15,037	17,363 15.47%	12,984 -25.22%	17,149 32.07%	16,877 -1.58%	12.24%
EAST GRAND RAPIDS	459,754	447,512 -2.66%	358,522 -19.89%	335,428 -6.44%	388,199 15.73%	-15.56%
ADA TWP	276,776	276,304 -0.17%	274,399 -0.69%	269,353 -1.84%	269,707 0.13%	-2.55%
CALEDONIA TWP	30,777	31,098 1.04%	29,841 -4.04%	36,407 22.00%	34,972 -3.94%	13.63%
GAINES TWP	116,742	116,500 -0.21%	74,400 -36.14%	125,444 68.61%	121,764 -2.93%	4.30%
TOTAL	8,039,158	8,109,605 0.88%	7,804,112 -3.77%	8,038,141 3.00%	8,238,990 2.50%	2.49%

Note – Volume shown in 1,000 gallons

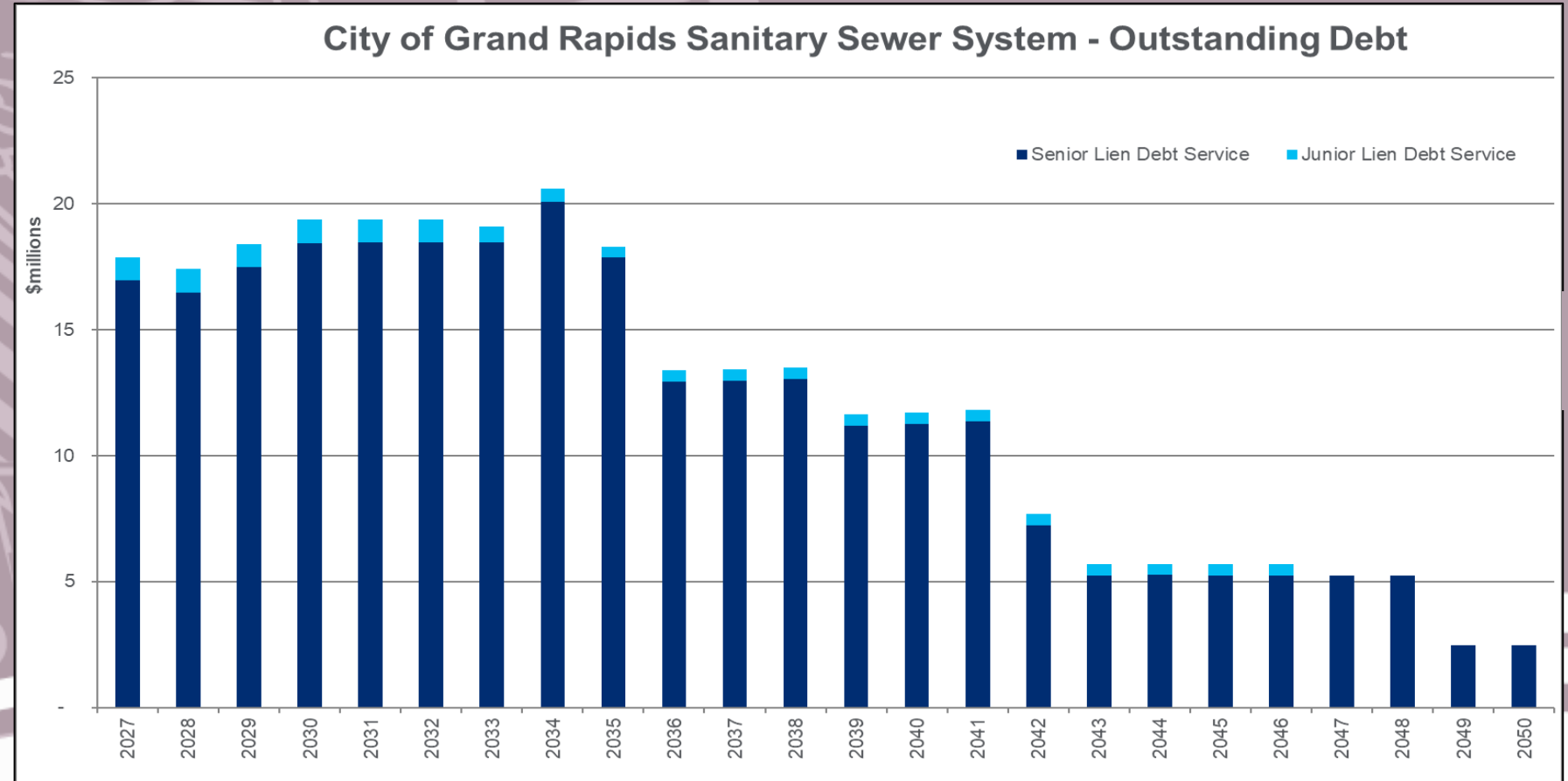
Water Debt Profile

Series	Principal Outstanding	Final Maturity
2011A	\$309,752	6/30/2032
2011B	\$276,549	6/30/2032
2011C	\$1,121,024	6/30/2033
2012	\$1,500,930	6/30/2034
2012A	\$273,514	6/30/2033
2014	\$1,462,840	6/30/2035
2015	\$5,663,063	6/30/2037
2016	\$1,213,008	6/30/2036
2018	\$27,615,000	6/30/2048
2020	\$24,100,000	6/30/2050
2022 DWRF	\$4,180,000	6/30/2044
2022 DWRF	\$9,172,494	6/30/2044
2024 DWRF	\$6,465,000	6/30/2046
2024 DWRF	\$8,165,000	6/30/2045
2025	\$41,220,000	6/30/2046
Total	\$132,738,174	



Sewer Debt Profile

Series	Principal Outstanding	Final Maturity
2010A (BABs)	\$21,005,000	6/30/2041
2011A	\$1,639,305	6/30/2032
2011B	\$665,370	6/30/2033
2013	\$499,125	6/30/2034
2018	\$36,365,000	6/30/2048
2020	\$33,710,000	6/30/2050
2021	\$60,895,000	6/30/2042
2023	\$7,500,000	6/30/2046
2025	\$48,275,000	6/30/2038
Total	\$210,553,800	



Individual Circuit Breaker - Calendar Year 2026

Sources:

Penalty Revenue (12.5%)	\$173,972
Other Non-op Revenue	80,000
Total ICB for 2026	\$253,972

Uses:

Reimbursements for 2026 (thru Q2)	(\$2,390)
-----------------------------------	-----------

Total Remaining Individual Circuit Breaker Funds CY26	\$171,582
Remaining Supplemental Funding CY26	\$80,000

Note – In Calendar Year 2022 we moved to a reimbursement model for KCCA draws.

2026 Water & Sewer Rate Study Schedule

