



Kalamazoo Lake Sewer & Water Authority
Regular Commission Meeting
Monday, February 16, 2026, at 10:00 a.m.
KLSWA Offices
6449 Old Allegan Rd, Saugatuck, MI 49453

1) Call to Order

2) Roll Call

3) Approval of Agenda

4) Public Comments

The Commission requests that speakers respect the three-minute time limit for individual comments and the five-minute time limit for an individual speaking on behalf of a group. This is not a question-and-answer session, it is an opportunity to voice your thoughts with the Authority Commission.

5) Consent Agenda

Consent Agendas are considered routine by the Commission and will be enacted by one motion. There will be no separate discussion of these items. If discussion of an item is required, it will be removed from the consent agenda and considered separately.

1. Approval of Minutes
 - a) February 4th, 2026
2. Reports
 - a) Operations Report
 - b) Manager's Report

6) New Business

- 1) Peerless Quotes
- 2) Administrator transition

7) Old Business

- 3) Health Insurance Renewal
- 4) Budget Approval
- 5) Fiscal Year 27 new hires

8) Commission Comments

9) Adjourn

Individuals with disabilities requiring auxiliary aids or services can contact KLSWA for reasonable accommodations. If you require accommodations, please contact KLSWA as soon as practically possible prior to the meeting in writing or by calling as some accommodations may require 48-hours to provide.



Minutes
Special Public Meeting
Wednesday, Wednesday, February 4, 2026, 8:00 AM
KLSWA WWTP 6449 Old Allegan Road Saugatuck, MI 49453

1. **Call to Order:** Chairman Clark 8:01 AM
2. **Roll Call:**
 1. Present: Commissioners Clark, DeFranco, Freeman, Johnson, Ludwick
 2. KLSWA: Interim Administrator Fink,
3. **Approval of Agenda:**
 1. Motion to approve the Agenda by DeFranco. Seconded by Ludwick. Motion carries unanimously by voice vote.
 2. Commissioner Johnson notes that the Minutes of the December 15, 2025, meeting need several corrections.
 - i. Motion by Johnson that the December 15, 2025, Minutes are pulled from the Consent Agenda and be moved to Item 6: New Business, and that the amended Agenda be approved. Motion seconded by Freeman, Motion carries unanimously by voice vote.
4. **Public Comments:** None
5. **Consent Agenda:**
 1. Motion to approve the Consent Agenda, as amended, by Johnson, seconded by Ludwick, Motion carries unanimously by voice vote.
6. **New Business:**
 1. Commissioner Johnson identifies a number of corrections to be made to the December 15, 2025, Minutes. Corrections are noted and will be made by Interim Administrator Fink.
 - i. Motion by Johnson to make corrections to the December 15, 2025, Minutes as noted. Seconded by DeFranco. Motion carries unanimously by voice vote.
7. **Old Business:**
 1. Administrator Hiring Update and Board Contract Approval –
 - i. Chair Clark indicates that he has spoken with the candidate, Bob Miller, and Miller has signed the Employment Agreement, pending Board Approval. Commissioner Johnson points out several concerns that he has which were then discussed to his satisfaction.
 - ii. Motion to approve the Administrator Employment Agreement made by DeFranco, seconded by Freeman. Motion carries unanimously by voice vote.
 2. Budget Review –
 - i. Motion by Ludwick, seconded by Freeman to Approve the FY 27 Budget as presented



- ii. Board discussed Budget as presented and noted several areas where corrections and clean-up are needed. Interim Administrator Fink is tasked with making the corrections and bringing a clean budget to the next meeting. Budget
 1. Of particular interest is that the Budget contains no increases in Commodity Fees or Base Fees.
 - iii. Motion is withdrawn by Ludwick, second is withdrawn by Freeman. Budget, with corrections, will be placed on agenda for approval at the February 16, 2026, meeting.
3. Kaz Bajc's Retirement
- i. Chair Clark indicates that Sr. Operator Kaz Bajc has announced his retirement effective February 16, 2026, and that he is taking PTO for the next two weeks.
 - ii. Commissioner Freeman asks that an Exit Interview be conducted and Chair Clark agrees, subject to Kaz's willingness to sit for the interview.
8. Commissioner Comments:
1. DeFranco:
 - i. Recognized Kaz for his years of service.
 - ii. Asks if the Design, Build Institute of America (DBIA) contract has been approved or is still with the attorney.
 - iii. Asks if the contract with Bendzinski Consulting, for their work as KLSWA Registered Municipal Advisor for the State Revolving Fund loan/bond has been approved and if work has commenced?
 2. Johnson:
 - i. Reminded Interim Administrator Fink that all Agenda/Packets need to be posted to the website, as do all Meeting Minutes. The website needs to be brought up to date.
 - ii. Asked DeFranco if the Township's improvements to River Bluff Park will be impeded by future need to replace the plant's effluent line. Per DeFranco it is not an issue.
 3. Ludwick:
 - i. Thanked Clark and Fink for their support in getting the draft budget together.
 4. Freeman:
 - i. Echoed Ludwick's thanks of Clark and Fink for the budget.
 - ii. Thanked the Board for getting the new Administrator hired.
 5. Clark:
 - i. Thanked the KLSWA Operations Team for its continued hard work, particularly in the current bad weather.
 - ii. Said he will work with Kaz to provide a transition plan.
 - iii. Thanked the Board for its support and hard work during this period of extraordinary needs in many areas.
9. Adjournment – 9:26 AM
- Next Special Meeting: Friday, February 13, 2026, at 1:00 PM in conjunction with the Tri-Community Utility Committee Meeting at Douglas Municipal Complex, 415 Wiley, Douglas
 - Next Regular Meeting: Monday, February 16, 2026, 10:00 AM KLSWA WWTP

* A denoted topic may be partially in a "Closed Session" discussion and is not required to be open to the public per Open Meetings Act. The public may be asked to leave during the "Closed Session" portion of the agenda item to discuss topic or litigation.

Operations Report 1/15/2026 to 2/12/2026

Collections System :

- Routine monthly inspection and maintenance reveal no issues and in proper working order.
- Warranted engine replacement started at Lift Station #1 should be concluded by end of week 2/13 and begin testing for proper operation .

Distribution System :

- Multiple frozen water lines due to recent freeze thaw cycles including 107 Chestnut who's water service froze between water main and curb stop for at least the second time . Collaboration between KLSWA Douglas BPW and City hall created a solution to replace water service , tapping in from Harborview dr instead of union st to mitigate the chances of a frozen service in the future . Water is restored and homeowners are pleased with result.
- Routine monthly inspection and maintenance reveal no issues and in proper working order.
- Bacteriological testing performed on both well and distribution system , all passed with clean reports
- Water quality parameters performed on all running wells , results show no concerns and within normal acceptable range.

WWTP Lab:

- Week of 1/26 a standard four day low flow discharge for cold weather was performed , all results involving both January discharge's were good appear normal and we remain in compliance .

WWTP Facility:

- North clarifier drained and yearly inspection / maintenance performed . No noticeable wear found and returned to service.

- Both furnaces at facility found to have heat exchangers with holes in them causing pathway for exhaust to be pumped into facility , both heat exchangers and office side gas metering vale replaced eliminating possible carbon monoxide dangers inside facility.

- Boring samples taken in preparation for new force main installation coming into plant .

- Compliance plan finalized , signed and sent in to remove KLSWA from violation we currently are in for leaking underground storage tank .

Shawn Sisson

2/12/2026

Manager's Report

Organizational Transition

As we transition to the new administrator and considering the Office Assistants resignation it is critical that we have a detailed plan during this period. Over the last few days, I have been assisting Joe in the front office. We will be scheduling training with both BSA and our metering software to understand the billing system. In addition, we will be checking / auditing any changes to ensure the accuracy of the data. As follows a list of critical needs during this transition period.

- 1) Develop and delegate the Operations team to manage and handle the Miss Dig Process daily.
- 2) Post the open position and begin compiling a list of qualified candidates for interview consideration.
- 3) Notify our customers and postpone our February 15 billing to allow for training of Joe Lamb and Howard Fink on all aspects of the utility billing process.
- 4) Schedule in office and virtual training with BSA and Blue Water Solutions, (formally Badger/Beacon) for the purpose of meter reading and bill preparation.

Health Insurance

I had previously presented the board with our health insurance renewal policy. While the board reviewed those increases, there was never a formal vote of acceptance. I request that the Board of Commissioners approve the renewal options provided in your packets.

Peerless Quotes

Given my threshold on purchasing, the board will need to authorize the Peerless quotes for repair of our high-pressure pumps. Peerless representatives and Shan Sisson will be on hand for any questions by the Commission.



November 19th, 2025

Mr. Kaz Bajc
Kalamazoo Lake Sewer & Water Authority
PO Box 789
Saugatuck, MI 49453

Re: 2025 Annual Well and Pump Maintenance Testing Report

Kaz,

Enclosed are copies of our test reports from the annual well and pump maintenance testing completed in October. The following are our findings.

City of Douglas

Well No. 1

The specific capacity of the well is currently at 8.1 gallons per foot of drawdown (GPFDD). This compares favorably to the last cleaning in 2023 when the specific capacity was 8 GPFDD.

The pump was able to produce 340 GPM at system pressure which has been slightly declining since 2022. This pump was overhauled in 2020 and is operating 30% below its current rated design. Our service tech also noted that the motor is noisy and may have a bearing going out. This should be addressed in the near future so the motor does not fail. Also, understanding it has been 5 years since the last overhaul this will be a good candidate for standard overhaul in the next 1-2 years.

Well No. 2

The specific capacity of the well is currently 4.2 GPFDD. This value is below this well's original specific capacity of 6.2 GPFDD. The recent conventional cleaning was helpful but will need a more thorough double disc cleaning the next time the pump is removed for overhaul.

The pump is rated for 450 gpm @ 120' TDH. The pump is currently producing 255 gpm @ 115.5' TDH. This is significantly below the rated design. Knowing the last overhaul was in 2016, this pump should be slated for immediate overhaul. While the pumping equipment is out the well should also be rehabilitated.

Village of Saugatuck

Well No. 4

The specific capacity of the well is currently 5.6 gallons per foot of draw down (GPFDD). This well was last cleaned in 2024 and production has stayed increased since the cleaning. No further work is recommended currently.

The pump is currently producing 450 gpm at 270' TDH with a projected curve capacity of 500 gpm at 245' TDH. With the pumping equipment having a rated capacity of 500 gpm at 258' TDH no further work is currently recommended. However, the pumping equipment has been in since 2018 (7) years so this will need to be pulled for routine inspection of the normal wearing parts in the next 2-3 years.

Well No. 5

The specific capacity of the well is currently 5.0 gallons per foot of draw down (GPFDD). This well was last cleaned in 2023 and production has stayed consistent.

The pump is producing 316 gpm at system pressure with a rated capacity of 300 gpm. The pump is currently performing right on its design curve. No further work is recommended.

Well No. 6

The specific capacity of the well is currently 16.7 gallons per foot of draw down (GPFDD). This well was last cleaned in 2014. Production has stayed consistent with a specific capacity in the high teens.

The pump is producing 385 gpm at system pressure with a rated capacity of 400 gpm. The pump is currently performing just below the design curve. This pump has seen an extensive service life of 10+ years and is at the maximum service interval recommended by the manufacturer. Due to this pump's age this pump should be pulled for inspection at your earliest convenience.

Well No. 7

The specific capacity of the well is currently 21.4 GPFDD. This compares favorable to our last test and after the cleaning. No further work is currently recommended.

The pump is producing 1000 gpm at system pressure with a rated capacity of 1000 gpm. The pump is currently performing right on its design curve. Like the pump in Well #6 this pump is 10+ years and may contain damage and wear to internal pump components that cannot be seen with a hydraulic test. A pull and inspection is recommended at your earliest convenience.

High Service Pumps 1 and 2

We tested the High Service units in the Iron Removal Plant and found them to be operating in decent condition. However they have both lost about 9% of the original TDH. These units were both overhauled in 2016 and should be budgeted for overhaul in the coming years due to age and time in service. Our field tech made some notes about the packing glands being bent and should be replaced. The motors will have to be removed to achieve the replacement. This is a very labor intensive process so it would be a good idea to remove the pumping equipment at this time for routine inspection and overhaul.

Booster Station

We also tested and serviced the two Booster Pumps in the Saugatuck Twp Booster Station this year. The data we gathered compared similarly to the last time they were tested in 2021. No further work is recommended currently.

Summary

In closing, we would like to thank you for giving Peerless-Midwest the opportunity to perform this service and trust that it was completed to your satisfaction. Should you have any questions or require additional information, please do not hesitate to contact our office.

Sincerely,



DC Coulier
Peerless Midwest Inc.



55860 Russell Industrial Parkway / Mishawaka, Indiana 46545 / 574.254.9050 / Fax 574.254.9650
 505 Apple Tree Drive / Ionia, Michigan 48846 / 616.527.0050 / 616.527.5508

HORIZONTAL PUMP INSPECTION REPORT

Owner Kalamazoo Lake Sewer & Water
 City Saugatuck State MI
 Pump No. _____ Booster #1 _____ Location Saugatuck Township Booster Station
 Application Booster Pump
 Phone 616-283-0367 Person to Contact Kaz

	DATE	SHUT OFF PRESSURE	G.P.M.	SUCTION PRESSURE (OR LIFT)	DISCHARGE PRESSURE	BOOST TDH
ORIGINAL	-	No	Original	Data	Available	-
AFTER LAST TEST	2021	-	-	51.5#	80.2#	-
PRESENT AT LINE PRESSURE	2025			49	81	-

Test Completed Through Meter _____ Flange/Thread Size _____ Confined Space Entry? No
 Motor HP 25 Make U.S. Volts 230/460 RPM 3535 Phase 3
 Pump Mfg. Goulds Serial No. 779E732.2
 Rated Capacity: _____ GPM _____ TDH Operating Pressure _____
 Size of Packing _____ Date Installed _____
 Dates of Overhaul _____

THE FOLLOWING IS TO BE PERFORMED DURING EACH INSPECTION

Is Check Valve Leaking? _____ Change Motor Oil & Grease _____ Repack Pump _____ Grease Pump _____
 Pump is Presently Developing _____ GPM _____ TDH Projected Curve Capacity _____ GPM _____ TDH
 Rated Shut Off Head _____ ft. Calculated Shut Off Head _____ ft. 28.7 @ 460v Full Load Amps _____
 Electrical Data With Pump in Operation: _____ Volts _____ / _____ / _____ Amps
 Can Electrical Control Box Be Locked Out? _____
 Materials Needed to Test Pump _____

Remarks _____

Maintenance: _____
 Inspected By Stephen Brundage Date Inspected 10/17/2025



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HORIZONTAL PUMP INSPECTION REPORT

Owner Kalamazoo Lake Sewer & Water
 City Saugatuck State MI
 Pump No. Booster #2 Location Saugatuck Township Booster Station
 Application Booster Pump
 Phone 616-283-0367 Person to Contact Kaz

	DATE	SHUT OFF PRESSURE	G.P.M.	SUCTION PRESSURE (OR LIFT)	DISCHARGE PRESSURE	BOOST TDH
ORIGINAL	-	No	Original	Data	Available	-
AFTER LAST TEST	2021	-	-	52.8#	79.6#	-
PRESENT AT LINE PRESSURE	2025			49	81	-

Test Completed Through Meter Flange/Thread Size Confined Space Entry? No
 Motor HP 25 Make U.S. Volts 230/460 RPM 3535 Phase 3
 Pump Mfg. Goulds Serial No. 779E732.1
 Rated Capacity: GPM TDH Operating Pressure
 Size of Packing Date Installed
 Dates of Overhaul

THE FOLLOWING IS TO BE PERFORMED DURING EACH INSPECTION

Is Check Valve Leaking? Change Motor Oil & Grease Repack Pump Grease Pump
 Pump is Presently Developing - GPM - TDH Projected Curve Capacity - GPM - TDH
 Rated Shut Off Head - ft. Calculated Shut Off Head 28.7 @ 460v ft. Full Load Amps
 Electrical Data With Pump in Operation: Volts / / Amps
 Can Electrical Control Box Be Locked Out?
 Materials Needed to Test Pump

Remarks Test ran at 39 Hz, 2335 RPM. (2021)

Maintenance:
 Inspected By Stephen Brundage Date Inspected 10/17/2025



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WELL & PUMP SERVICE INSPECTION REPORT

Owner Kalamazoo Lake Sewer & Water Authority City Douglas State MI

Location 26 Bayou St. N42.64332 W086.19803 Closest well to filter plant

Well No. 1 Date Drilled 1963 Dia. 16"x48" Depth 94' Type Well GWW

Screen ID. 16" Screen Length 15' Depth to Top of Screen 79' Type Screen Cook Bronze

Dates of Cleaning 1970, 1975, 1982, 1993, 2001, 2005, 2010, 2023

Phone 616-283-0367 Person to Contact Kaz Bajc

	DATE	STATIC	G.P.M.	PUMPING LEVEL	PRESSURE	SPECIFIC CAPACITY
ORIGINAL	1963	7'	700	73'	-	10.5
AFTER LAST CLEANING	2023	17'	360	62'	23#	8
AFTER LAST TEST	2022	16'	351-O M 360	62'	23#	7.6
AT PUMPS RATED FLOW	2025	25'	210	60'	31#	6.0
AT SYSTEM OPERATING PSI	2025	25'	340	67'	20#	8.1

Test Completed Through Meter _____ Flange Size 4" Flange Confined Space Entry? No

Motor HP 15 Make U.S. Volts 230/460 RPM 1765 Phase 3

Gear Drive None HP - Ratio - RPM Meter Required No

Pump Mfg. Layne/Floway Serial No. 47455 Airline Length 80'

Rated Capacity: 450 GPM 105' TDH Operating Pressure 23#

Total Setting 84' Size of Packing 3/8" Date Installed 2020

Dates of Overhaul 1970, 1975, 1983, 1993, 1997, 2001, 2005, 2010, 2020

THE FOLLOWING IS TO BE PERFORMED DURING EACH INSPECTION

Is Check Valve Leaking? NO Change Motor Oil & Grease x Repack Pump x Grease Pump _____

Pump is Presently Developing 210 GPM 132 TDH Projected Curve Capacity 450 GPM 74 TDH

Shut Off Pressure 58 PSI Rated Shut Off Head 190 ft. Calculated Shut Off Head 158.98 ft.

Electrical Data (With Pump in Operation): _____ V 18 / 18 / 18 Amps 19.6 @ 440v Full Load Amps

Location of Power Lines Underground Can Electrical Box be Locked Out? Yes

Distance From Top of Pump Pedestal to Grade 27' Materials Needed to Clean Well Two hoses to tank, 40'
 to waste. Take out spool. Need 8"x 4" elbow, 4" gate, and 4" elbow.

Need a Smeal to Raise Pump? RO Remarks _____

Customer stated motor is loud, if it needs to be serviced, the winter is a good time to do it. They take it out of service.

Maintenance: 4" barb, 100' of hose, discharge across drive towards lake

Inspected By Stephen Brundage Date Inspected October 16, 2025



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WELL & PUMP SERVICE INSPECTION REPORT

Owner Kalamazoo Lake Sewer & Water Authority City Douglas State MI

Location 26 Bayou St. N42.64332 W086.19803 Closest well to lake

Well No. 2 Date Drilled 1963 Dia. 12"x48" Depth 108' Type Well GWW

Screen ID. 12" Screen Length 15' Depth to Top of Screen 93' Type Screen Cook Bronze

Dates of Cleaning 2009, 2024 (conventional)

Phone 616-283-0367 Person to Contact Kaz

	DATE	STATIC	G.P.M.	PUMPING LEVEL	PRESSURE	SPECIFIC CAPACITY
ORIGINAL	1963	8'	402	72'	-	6.2
AFTER LAST CLEANING	2024	8'	326	60'	29#	6.26
AFTER LAST TEST	2022	8'	362-O 360-M	71'	23#	5.7
AT PUMPS RATED FLOW	2025	13'	110	56'	33#	2.6
AT SYSTEM OPERATING PSI	2025	13'	255	74'	18#	4.2

Test Completed Through Meter Flange or Thread Size 4" Flange Confined Space Entry? No

Motor HP 20 Make U.S. Volts 230/460 RPM 1770 Phase 3

Gear Drive None HP - Ratio - RPM Meter Required No

Pump Mfg. Floway Serial No. 93-30835 Airline Length 82'

Rated Capacity: 450 GPM 120' TDH Operating Pressure 23#

Total Setting 90' Size of Packing 3/8" Date Installed 2016

Dates of Overhaul 1969, 1977, 1992, 1993(converted), 2000, 2009, 2016

THE FOLLOWING IS TO BE PERFORMED DURING EACH INSPECTION

Is Check Valve Leaking? NO Change Motor Oil & Grease x Repack Pump x Grease Pump

Pump is Presently Developing 110 GPM 132 TDH Projected Curve Capacity 450 GPM NDA TDH

Shut Off Pressure 60 PSI Rated Shut Off Head 150 ft. Calculated Shut Off Head 151.6 ft.

Electrical Data (With Pump in Operation): V / / Amps 24.6 @ 460V Full Load Amps

Location of Power Lines No Overhead Lines Can Electrical Box be Locked Out? Yes

Distance From Top of Pump Pedestal to Grade 31" Materials Needed to Clean Well Drop out spool, 45 degree elbow off head, two hoses to tank and 20' to waste.

Need a Smeal to Raise Pump? Smeal Remarks #1 well runs when this pump runs. Must throw disconnect to service pump. Greasable packing (2022)

Maintenance: 4" barb, 100' hose, discharge across drive towards lake

Inspected By Stephen Brundage Date Inspected October 16, 2025



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VERTICAL SHORT COUPLED PUMP INSPECTION REPORT

Owner Kalamazoo Lake Sewer & Water Authority

City Saugatuck State MI

Pump No. H.S. #1 Application High Service

Location 26 Bayou St. in iron filter plant N42.64307 W086.19803

Phone 616-283-0367 Person to Contact Kaz

	DATE	SHUT OFF PRESSURE	G.P.M.	PUMPING LEVEL	DISCHARGE PRESSURE	TDH
ORIGINAL	-	No	Original	Data	Available	-
AFTER LAST TEST	2021	129#	480	3'	75#	176'
PRESENT AT LINE PRESSURE	2025	129#	499	4'	75#	177'

Test Completed Through Meter Flange/Thread Size 8 Confined Space Entry? No

Motor HP 40 Make G.E. Volts 460 RPM 3545 Phase 3

Pump Mfg. Floway Serial No. 93-01191

Rated Capacity: 450 GPM 220' TDH Operating Pressure _____

Total Setting _____ Size of Packing 5/16" Date Installed 1993

Dates of Overhaul 2016

THE FOLLOWING IS TO BE PERFORMED DURING EACH INSPECTION

Is Check Valve Leaking? NO Change Motor Oil & Grease Repack Pump Grease Pump _____

Pump is Presently Developing 499 GPM 177' TDH Projected Curve Capacity 450 GPM 201 TDH

Rated Shut Off Head 365 ft. Calculated Shut Off Head 301.79 ft.

Electrical Data With Pump in Operation: 480 Volts 39 / 40 / 39 Amps 44.7 Full Load Amps

Location of Power Lines Underground

Can Elec. Control Box be Locked Out? Yes

Materials Needed to Test Pump Meter

Switch to split

Need a Smeal to Raise Pump? RO Remarks Quote to replace glands, packing and studs.(2024)

Floway head with 8' discharge. 1-1/4 shaft with coupling above stuffing box

Maintenance: Meter test

Inspected By Stephen Brundage Date Inspected 10/17/2025



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VERTICAL SHORT COUPLED PUMP INSPECTION REPORT

Owner Kalamazoo Lake Sewer & Water Authority
 City Saugatuck State MI
 Pump No. H.S. #2 Application High Service Pump
 Location In Iron Removal Plant.
 Phone 616-283-0367 Person to Contact Kaz

	DATE	SHUT OFF PRESSURE	G.P.M.	PUMPING LEVEL	DISCHARGE PRESSURE	TDH
ORIGINAL	-	No	Original	Data	Available	-
AFTER LAST TEST	2021	140#	470	3'	82#	183'
PRESENT AT LINE PRESSURE	2025	140#	508	4'	70#	166'

Test Completed Through Meter Flange/Thread Size 8 Confined Space Entry? No
 Motor HP 40 Make G.E. Volts 460 RPM 3545 Phase 3
 Pump Mfg. Floway Serial No. 93-01192
 Rated Capacity: 450 GPM 220' TDH Operating Pressure
 Total Setting Size of Packing 5/16" Date Installed 1993
 Dates of Overhaul 2016

THE FOLLOWING IS TO BE PERFORMED DURING EACH INSPECTION

Is Check Valve Leaking? NO Change Motor Oil & Grease X Repack Pump Grease Pump
Pump is Presently Developing 508 GPM 166' TDH **Projected Curve Capacity** 450 GPM 205 TDH
 Rated Shut Off Head NDA ft. Calculated Shut Off Head NDA ft.
 Electrical Data With Pump in Operation: Volts 39 / 39 / 38 Amps 44.7 Full Load Amps
 Location of Power Lines
 Can Elec. Control Box be Locked Out? Yes
 Materials Needed to Test Pump MMeter.

needs glands

Need a Smeal to Raise Pump? Remarks Quote to replace glands, studs, packing.(2024)
 Floway head, 8' discharge, 1-1/4 shaft.

Maintenance:
 Inspected By Stephen Brundage Date Inspected 10/17/2025



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WELL & PUMP SERVICE INSPECTION REPORT

Owner Kalamazoo Lake Sewer & Water Authority City Saugatuck State MI

Location 332 N. Maple St. N42.65782 W086.19319 Large well house left side of drive

Well No. 4 Date Drilled 1966 Dia. 38"x12" Depth 203' Type Well GWW

Screen ID. 12" Screen Length 18' Depth to Top of Screen 185' Type Screen WW

Dates of Cleaning 1989, 1992, 1998, 2006(bottom 2' sealed), 2018

Phone 616-283-0367 Person to Contact Kaz

	DATE	STATIC	G.P.M.	PUMPING LEVEL	PRESSURE	SPECIFIC CAPACITY
ORIGINAL	1966	32'	500	89'	-	8.7
AFTER LAST CLEANING	2024	35	263	135	76	2.6
AFTER LAST TEST	2024	35'	263	135	76#	2.6
AT PUMPS RATED FLOW	2025	39'	450 Orifice 446 Meter	120'	65 W/O	5.6
AT SYSTEM OPERATING PSI	2025	39'	357 Orifice 354 Meter	106	80#	5.3

Test Completed Through Meter Flange or Thread Size 2" Thd. M or F Confined Space Entry? No

Motor HP 40 Make US Volts 220/440 RPM 1800 Phase 3

Gear Drive None HP - Ratio - RPM Meter Required No

Pump Mfg. Layne/Floway Serial No. 55683 Airline Length 138'
Guage 140' Set

Rated Capacity: 500 GPM 258' TDH Operating Pressure 68#

Total Setting 133' 9" Size of Packing 3/8" Date Installed 1966

Dates of Overhaul 1975, 1983, 1989, 1990, 1994, 1998, 2006, 2018

THE FOLLOWING IS TO BE PERFORMED DURING EACH INSPECTION

Is Check Valve Leaking? NO Change Motor Oil & Grease X Repack Pump X Grease Pump

Pump is Presently Developing 450 GPM 270' TDH Projected Curve Capacity 500 GPM 245' TDH

Shut Off Pressure 100+ PSI Rated Shut Off Head 336 ft. Calculated Shut Off Head 270+ ft.

Electrical Data (With Pump in Operation): 484/484/486 V 45 / 45 / 46 Amps 50 @ 460 v Full Load Amps

Location of Power Lines 3 phase overhead, 9-10' away Can Electrical Box be Locked Out? Yes

Distance From Top of Pump Pedestal to Grade 15" Materials Needed to Clean Well Drop 6" tee, 90 degree elbow, two hoses to tank and 50' to waste.

Need a Smeal to Raise Pump? RO Remarks

Maintenance: 2"x fire hose, 25' hose, 4x2 flange, 6" orifice.

Inspected By Stephen Brundage Date Inspected October 15, 2025



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WELL & PUMP SERVICE INSPECTION REPORT

Owner Kalamazoo Lake Sewer & Water Authority City Saugatuck State MI
 Location 332 N. Maple St. N42.65782 W086.19319 Small well house right side of drive
 Well No. 5 Date Drilled 1974 Dia. 42"x12" Depth 157' Type Well GWW
 Screen ID. 12" Screen Length 20' Depth to Top of Screen 137' Type Screen WW
 Dates of Cleaning 1989, 1992, 2023

Phone 616-283-0367 Person to Contact Kaz

	DATE	STATIC	G.P.M.	PUMPING LEVEL	PRESSURE	SPECIFIC CAPACITY
ORIGINAL	1974	37'	300	139'	-	2.9
AFTER LAST CLEANING	2023	54'	281	136'	54#	3.4
AFTER LAST TEST	2023	40'	300	101'	76#	4.9
AT PUMPS RATED FLOW	2025	41'	296 Orifice 300 Meter	100'	70#	5.0
AT SYSTEM OPERATING PSI	2025	41'	316 Orifice 323 Meter	104'	65#	5.0

Test Completed Through Meter Flange or Thread Size 6" Confined Space Entry? No
 Motor HP 30 Make US Volts 220/440 RPM 1800 Phase 3
 Gear Drive None HP - Ratio - RPM Meter Required No
 Pump Mfg. Layne/Floway Serial No. 41782/83-30581 Airline Length 140'
 Rated Capacity: 300 GPM 261' TDH Operating Pressure 67#
 Total Setting 142' 6" Size of Packing 3/8" Date Installed 1946
 Dates of Overhaul 1973, 1974(converted), 1983, 1989, 1990, 1999, 2005(motor), 2008, 2021 (motor), 2023

THE FOLLOWING IS TO BE PERFORMED DURING EACH INSPECTION

Is Check Valve Leaking? NO Change Motor Oil & Grease X Repack Pump X Grease Pump
Pump is Presently Developing 296 GPM 262 TDH **Projected Curve Capacity** 300 GPM 257 TDH
 Shut Off Pressure NDA PSI Rated Shut Off Head 390 ft. Calculated Shut Off Head NDA ft.
 Electrical Data (With Pump in Operation): V / / Amps 37 @ 460 v Full Load Amps
 Location of Power Lines No overhead lines Can Electrical Box be Locked Out? Yes
 Distance From Top of Pump Pedestal to Grade 27" Materials Needed to Clean Well Drop 6" tee off head, 90 degree elbow, two hoses to tank and 75' to waste.

Need a Smeal to Raise Pump? Smeal Remarks Shut off valve not holding. 6" blowoff in chem room, have to remove steel siding and run hose through wall or run meter test. (2022)

Maintenance:
 Inspected By Stephen Brundage Date Inspected October 15, 2025



55860 Russell Industrial Parkway / Mishawaka, Indiana 46545 / 574.254.9050 / Fax 574.254.9650
 505 Apple Tree Drive / Ionia, Michigan 48846 / 616.527.0050 / 616.527.5508

WELL & PUMP SERVICE INSPECTION REPORT

Owner Kalamazoo Lake Sewer & Water Authority City Saugatuck Township State MI

Location 6550 Cleaview Ln. in back of cemetary Take Lilac Ln to back side of cemetary N. 42.66653 W. 086.19205

Well No. 6 Date Drilled 2/26/1997 Dia. 16x8x6 Depth 216' Type Well GW

Screen ID. 6" Screen Length 30' Depth to Top of Screen 186' Type Screen SSWW

Dates of Cleaning 2014

Phone 616-283-0367 Person to Contact Kaz

	DATE	STATIC	G.P.M.	PUMPING LEVEL	PRESSURE	SPECIFIC CAPACITY
ORIGINAL	1997	19'	500	65'	-	10.9
AFTER LAST CLEANING	2014	24	403	48	77	16.8
AFTER LAST TEST	2024	34'	401	55'	71#	19.1
AT PUMPS RATED FLOW	2025	34'	400	59'	70#	16.0
AT SYSTEM OPERATING PSI	2025	34'	350	55'	89#	16.7

Test Completed Through Meter x Flange _____ Confined Space Entry? No

Motor HP 30 Make US Volts 230/460 RPM 1800 Phase 3

Gear Drive None HP - Ratio - RPM Meter Required No

Pump Mfg. Floway Serial No. 26901-16 Airline Length 100'

Rated Capacity: 400 GPM 220' TDH Operating Pressure 76#

Total Setting 116' 10" Size of Packing 5/16" Date Installed 2014

Dates of Overh: 1999(motor), 2004, 2014, 2017 (new motor)

THE FOLLOWING IS TO BE PERFORMED DURING EACH INSPECTIO:

Is Check Valve Leaking? NO Change Motor Oil & Grease X Repack Pump X Grease Pump _____

Pump is Presently Developing 400 GPM 206' TDH **Projected Curve Capacity** 400 GPM NDA TDH

Shut Off Pressure NDA PSI Rated Shut Off Head _____ ft. Calculated Shut Off Head NDA ft.

Electrical Data (With Pump in Operation): 485/484/482 V 30 / 30 / 32 Amps @ _____ V Full Load Amps

Location of Power Lines Underground Can Electrical Box be Locked Out? Yes

Distance From Top of Pump Pedestal to Grade 29" Materials Needed to Clean Well Drop 8"x6" elbow,

(2) 6" elbows, (3) hoses to tank

Need a Smeal to Raise Pump? RO Remarks Meter test only. Discharge piped underground.

METER FLUCTUATING. GPMS ARE BEST AVG PER PRESSURE.

Inspected By Stephen Brundage Date Inspected October 15, 2025



55860 Russell Industrial Parkway / Mishawaka, Indiana 46545 / 574.254.9050 / Fax 574.254.9650
 505 Apple Tree Drive / Ionia, Michigan 48846 / 616.527.0050 / 616.527.5508

WELL & PUMP SERVICE INSPECTION REPORT

Owner Kalamazoo Lake Sewer & Water Authority City Saugatuck State MI

Location Behind Cemetery off Clearbrook Drive N. 42.66653 W 086.19205

Well No. 7 Date Drilled 3/14/1997 Dia. 12" Depth 211' Type Well RC

Screen ID. 12" Screen Length 30' Depth to Top of Screen 181' Type Screen SSWW

Dates of Cleaning 2014

Phone 616-283-0367 Person to Contact Kaz

	DATE	STATIC	G.P.M.	PUMPING LEVEL	PRESSURE	SPECIFIC CAPACITY
ORIGINAL	1997	20'	1000	99'		12.7
AFTER LAST CLEANING	2014	27'	1005	77'	77#	20.1
AFTER LAST TEST	2024	37'	963	84'	72#	20.5
AT PUMP'S RATED FLOW	2025	26'	1000	80'	75'	18.5
AT SYSTEM OPERATING PSI	2025	26'	1200	82'	67#	21.4

Test Completed Through Meter Flange or Thread Size 8" Confined Space Entry? No

Motor HP 100 Make US Volts 480 RPM 1760 Phase 3

Gear Drive N/A HP - Ratio - RPM Meter Required -

Pump Mfg. Floway Serial No. 26901-15 Airline Length 131'

Rated Capacity: 1000 GPM 256' TDH Operating Pressure 78#

Total Setting 130' Size of Packing 3/8" Date Installed 3/19/2014

Dates of Overhaul 2014

THE FOLLOWING IS TO BE PERFORMED DURING EACH INSPECTION

Is Check Valve Leaking? NO Change Motor Oil & Grease Repack Pump Grease Pump

Pump is Presently Developing 1000 GPM 260' TDH Projected Curve Capacity 1000 GPM NDA TDH

Shut Off Pressure 100+ PSI Rated Shut Off Head 310 ft. Calculated Shut Off Head 257+ ft.

Electrical Data (With Pump in Operation): 480/479/480 V 86 / 84 / 80 Amps 120.5 @ 460 v Full Load Amps

Location of Power Lines Underground Can Electrical Box be Locked Out? Yes

Distance From Top of Pump Pedestal to Grade Materials Needed to Clean Well Turn pump or 8" 45,

8x6 reducer, 3 hoses to tank, 75' to waste

Need a Smeal to Raise Pump? RO Remarks Meter test only. Discharge piped underground.

METER FLUCTUATING, GPMS ARE BEST AVG PER PRESSURE.

Inspected By Stephen Brundage Date Inspected October 15, 2025



QUOTATION

KLSWA
6449 Old Allegan Rd
PO Box 789
Saugatuck, MI 48453
Attn: Mr. Kas Bajc

QUOTE # DLC 2025-1216-5

DATE December 16, 2025

REFERENCE Douglas Plant HS 1 Pump Overhaul

Mobilize to site with 3 man crew, pump hoist rig, gantry crane and cart. Set up and remove the pumping equipment. Bring back to our shop for teardown and inspection. A report with our findings will be provided. After repair we will mobilize back to site, install pump and test.

Estimated labor and equipment for 3 man crew to remove and install the pumping equipment \$11,640.00

Estimated shop and machine labor to disassemble pump, clean, machine shafts, machine new stuffing box bearing, assemble pump, and stage \$4,280.00

Pump repair parts - new pump bowl, new threaded and coupled column pipe, new shafting complete with sleeves and couplings, new stuffing box bearing, new bearing retainer complete with rubber hub, bolting, gaskets, airline gauges and consumables. \$12,772.00

Standard 40 hp motor overhaul \$3,387.00

Note: If you would like to replace the existing motor with new premium efficient, inverter duty, VFD ready motors, please add \$3,852.00 to the motor overhaul price.

Total: \$32,079.00

ACCEPTED BY

TITLE

DATE

PEERLESS-MIDWEST, INC.

DC Coulier

DC Coulier, Project Manager



QUOTATION

KLSWA
6449 Old Allegan Rd
PO Box 789
Saugatuck, MI 48453
Attn: Mr. Kas Bajc

QUOTE # DLC 2025-1216-6

DATE December 16, 2025

REFERENCE Douglas Plant HS 2 Pump Overhaul

Mobilize to site with 3 man crew, pump hoist rig, gantry crane and cart. Set up and remove the pumping equipment. Bring back to our shop for teardown and inspection. A report with our findings will be provided. After repair we will mobilize back to site, install pump and test.

Estimated labor and equipment for 3 man crew to remove and install the pumping equipment \$11,640.00

Estimated shop and machine labor to disassemble pump, clean, machine shafts, machine new stuffing box bearing, assemble pump, and stage \$4,280.00

Pump repair parts - new pump bowl, new threaded and coupled column pipe, new shafting complete with sleeves and couplings, new stuffing box bearing, new bearing retainer complete with rubber hub, bolting, gaskets, airline gauges and consumables. \$12,772.00

Standard 40 hp motor overhaul \$3,387.00

Note: If you would like to replace the existing motor with new premium efficient, inverter duty, VFD ready motors, please add \$3,852.00 to the motor overhaul price.

Total: \$32,079.00

ACCEPTED BY
TITLE
DATE

PEERLESS-MIDWEST, INC.
DC Coulier
DC Coulier, Project Manager



QUOTATION

KLSWA
 6449 Old Allegan Rd
 PO Box 789
 Saugatuck, MI 48453
 Attn: Mr. Kas Bajc

QUOTE # _____ DLC 2025-1216-3

DATE _____ December 16, 2025

REFERENCE _____ **Douglas Well 2 Pump Overhaul and Well Rehab**

<p>Mobilize to site with 2 man crew, pump hoist rig and support truck. Set up and remove the pumping equipment from the well. Once the pumping equipment has been removed we will bring to our shop for teardown and inspection. A report with our finding will be provided. Before we rehab the well a certified hydro geologist will perform a down hole video inspection of the well to check for plugging in the screened area and any deficiencies in the well. We will then set up to rehabilitate the well for five (5) days utilizing airlifting equipment, pump hoist rig, compressor, cleaning tank and NSF61 cleaning chemicals. After the pump has been repaired, we will mobilize back to site and install the pumping equipment, test disinfect the well and coordinate samples with Kaz. We will also remove the motor on Douglas Well 1 for overhaul while we are completing the other tasks.</p>	
Labor and equipment to remove the pumping equipment and teardown	\$3,240.00
Estimated shop and machine labor to disassemble pump, clean, machine shafts, machine new stuffing box bearing, assemble pump, and stage	\$4,680.00
Pump repair parts - new pump bowl, new threaded and coupled column pipe, new shafting complete with sleeves and couplings, suction pipe, new stuffing box bearing, new bearing retainers complete with rubber hubs, bolting, gaskets, airline gauges and consumables.	\$19,947.00
Standard 20 hp motor overhaul for Douglas Well 2	\$3,042.00
Standard 20 hp motor overhaul for Douglas Well 1	\$3,042.00
Labor to mobilize, set pump, disinfect the well and test. The motor on Douglas Well 1 will also be installed	\$3,860.00
Televise well while the pump is out	\$1,260.00
Mobilize to site with 2 man crew, pump hoist rig, support truck, cleaning tank, airlifting equipment, compressor and chemicals. Set up and rehabilitate the well for 5 days.	\$24,860.00
Note: This quote is considered to be worst case scenario new from the discharge head down with a standard motor overhaul. If the motor is in disrepair we will report this when it is inspected.	
Total:	\$63,931.00






ACCEPTED BY _____
 TITLE _____
 DATE _____

PEERLESS-MIDWEST, INC.
DC Coulier

 DC Coulier, Project Manager

Group Name: Kalamazoo Lake Sewer and Water Authority
 Effective Date: 3/1/2026

Broker Name: Acrisure
 Proposal Created Date: 12/10/2025

Option Name	Current	Option 1	Option 2	Option 3	Option 4	
Plan Name	PriorityHSA HMO Gold G16	PriorityHSA HMO Gold G17	PriorityHSA HMO Silver S23	2026 BCN HSA Gold Option 1	2026 Simply Blue HSA PPO Gold Option 1	
Carrier	Priority Health	Priority Health	Priority Health	Blue Care Network of Michigan	BlueCross BlueShield of Michigan	
Network	Priority HMO	Priority HMO	Priority HMO	Blue Care Network	PPO	
Carrier Logo						
	IN	IN	IN	IN	IN	OUT
Deductible - Individual	\$1,650	\$1,700	\$2,300	\$1,700	\$1,700	\$3,400
Deductible - Family	\$3,300	\$3,400	\$4,600	\$3,400	\$3,400	\$6,800
OOPM - Individual	\$4,500	\$5,000	\$8,200	\$4,500	\$4,500	\$9,000
OOPM - Family	\$9,000	\$10,000	\$16,400	\$9,000	\$9,000	\$18,000
Co-insurance	20%	20%	30%	20%	20%	40%
Coinurance Max - Individual	N/A	N/A	N/A	N/A	N/A	N/A
Coinurance Max - Family	N/A	N/A	N/A	N/A	N/A	N/A
PCP	20% aft ded	20% aft ded	30% aft ded	20% aft ded	20% aft ded	40% aft ded
Specialist	20% aft ded	20% aft ded	30% aft ded	20% aft ded	20% aft ded	40% aft ded
Inpatient Hospital	20% aft ded	20% aft ded	30% aft ded	20% aft ded	20% aft ded	40% aft ded
Outpatient Surgery	20% aft ded	20% aft ded	30% aft ded	20% aft ded	20% aft ded	40% aft ded
Emergency Room	20% aft ded	20% aft ded	30% aft ded	20% aft ded	20% aft ded	20% aft ded
Urgent Care	20% aft ded	20% aft ded	30% aft ded	20% aft ded	20% aft ded	20% aft ded
Rx						
Rx Individual Deductible	Included in Medical	Included in Medical	Included in Medical	Included in Medical	Included in Medical	
Rx Family Deductible	Included in Medical	Included in Medical	Included in Medical	Included in Medical	Included in Medical	
Member Copay Tier 1/2	\$5 per script aft ded / \$35 per script aft ded	\$5 per script aft ded / \$35 per script aft ded	\$5 per script aft ded / \$35 per script aft ded	\$10 aft ded / \$30 aft ded	\$20 per script aft ded / Not Applicable	
Member Copay Tier 3	\$65 per script aft ded	\$65 per script aft ded	\$80 per script aft ded	\$60 aft ded	\$60 per script aft ded	
Member Copay Tier 4	\$85 per script aft ded	\$85 per script aft ded	\$125 per script aft ded	\$80 aft ded	\$100 per script aft ded	
Member Copay Tier 5/6	20% aft ded, up to \$250 / 20% aft ded, up to \$450	20% aft ded, up to \$250 per script / 20% aft ded, up to \$450 per script	20% aft ded, up to \$350 per script / 20% aft ded, up to \$550 per script	20% aft ded, up to \$200 / 20% aft ded, up to \$300	20% aft ded, up to \$200 per script / 25% aft ded, up to \$300 per script	
Mail Order	2.0x	2.0x	2.0x	3x - \$10	3x - \$10	
			Enrollment & Cost			
Employee Enrollment	8 / 8	8 / 8	8 / 8	8 / 8	8 / 8	
Employee	\$518.53					
Employee + Spouse	\$1,403.71					
Employee + Ch(ren)	\$966.33					
Family	\$1,802.35					
Monthly Total	\$9,392	\$10,303	\$9,194	\$10,419	\$11,798	
Annual Total	\$112,707	\$123,640	\$110,326	\$125,025	\$141,570	
\$ Change from Current		\$10,933	-\$2,381	\$12,318	\$28,863	
% Change from Current		9.7%	-2.1%	10.9%	25.6%	

Notes:

Original Date: 12/9/2025 CL
 Modified Date:

DENTAL/VISION SUMMARY

Customer Name: **Kalamazoo Lake Sewer and Water Authority**
 Contract/Group #: **5994 0001 & 30033918**
 Renewal Date: **3/1/2026**



Group Options:		Current/Renewal Plan	
Dental			
Class I		100%	
Class II		80%	
Class III		50%	
Class IV		Not Covered	
Annual Maximum		\$1,500	
Deductible		\$50/\$150	
		High Pediatric Dental Plan 100/80/50 \$425/\$850 OOP Max None Ded	High Pediatric Dental Plan 100/80/50 \$450/\$900 OOP Max None Ded
Notes:		Included Pediatric Dental	
Plan Design:		Delta Dental 100/80/50	
	Total Enrolled	Current Monthly Cost	Renewal Monthly Cost
Single	1	\$36.97	\$38.04
Two Person	3	\$70.72	\$72.95
Family	4 8	\$136.21	\$139.35
Total Annual Cost:		\$9,528	\$9,771
Cost Change From Current:			\$244
% Change from Current:			2.6%
DISCLAIMERS			

Group Options:		Current/Renewal Plan	
Vision			
Exam		Every 12 Months	
Lenses		Every 12 Months	
Frames		Every 24 Months	
Contacts		Every 12 Months	
Copays		\$10 Exam & Materials Copay	
Allowance		\$130 Frame & Contact Allowance	
Notes:			
Plan Design:		VSP Vision 12/12/24	
	Total Enrolled	Current Monthly Cost	Renewal Monthly Cost
Single	1	\$9.23	\$9.23
Two Person	1	\$14.08	\$14.08
Family	6 8	\$25.25	\$25.25
Total Annual Cost:		\$2,098	\$2,098
Cost Change From Current:			\$0
% Change from Current:			0.0%
DISCLAIMERS			

- < Please read prior to making any decision >
- Rates do include estimated federal and state taxes, fees and assessment, except for Delta which lists taxes separately on the invoice .
 - All carriers reserve the right to adjust rates if any of the assumptions or calculations used in the quoting process are incorrect.
 - All carriers reserve the right to adjust rates if there is a +/- 10% change in enrollment, demographics or contract mix, or change in benefits.
 - Final rates are determined by the underwriting carrier based on actual group enrollment and participation. This is only a brief summary of benefits, it is not a contract.
 - Additional limitations and exclusions may apply. If there is a discrepancy between this document and any applicable plan document, the plan document will control.
 - Census based on most current membership numbers available.
 - Administrative fees may apply.
 - Pre-existing conditions, participation rules, and medical underwriting rules may apply prior to final rates (not included above).
 - Plan design above shows In-Network comparisons only. See specific plan benefit summary sheets for out of network.
 - All benefit changes are subject to underwriting approval. Exceptions may apply with prior underwriting approval of union contract.
 - Michigan public employers must comply with PA 152, Publicly Funded Health Insurance Act. Assistance with PA 152 calculations available upon request. Public employers who opt out of PA 152 should notify their representative
 - Please allow a minimum of 45-60 days for a benefit change (varies based on carriers)
 - This is not a binder of coverage, please do not cancel current coverage until final approval is given by new carrier.
 - HRA and/or Rx Illustrative rates are not a guarantee of performance. Results may vary.
 - Employee cost share cannot be higher than actual medical premium
 - Acrisure is not responsible for typographical errors.

Original Date: 12/19/2025 SL

Modified Date:

Authorized independent agent for Blue Cross Blue Shield of Michigan and Blue Care Network of Michigan

Customer Name: **Kalamazoo Lake Sewer and Water Authority**
 Contract/Group #: **05940181**
 Renewal Date: **3/1/2026**



Group Life/DI Options:	Current/Renewal Plan Design		
Life			
Benefit Amount	\$25k		
AD&D			
Benefit Amount	\$25k		
STD			
Weekly Benefit	60% to \$1,000 Max		
Elimination Period	0 day accident/7 days sickness		
Benefit Duration	26 weeks		
FICA Match (Y/N)			
LTD			
Monthly Benefit	60% to \$5k Max		
Elimination Period	180 days		
Benefit Duration	SSNRA		
FICA Match (Y/N)	N		
Rate Guarantee	1 Year		
Notes:			
In the event of a death, STD or LTD the employer will have a admin kit with all of the necessary forms to fill out and a toll-free # A notarized death certificate must be present at the time of submitting a claim.			
View Benefit Reduction Schedule			
	Volume	Current Contract	Renewal Contract
Life/\$1,000	\$200,000	\$0.440	\$0.440
AD&D/\$1,000	\$200,000	\$0.034	\$0.034
STD/\$10	\$2,657	\$0.676	\$0.676
LTD/\$100	\$22,091	\$0.405	\$0.801
Total Annual Cost:		\$4,366.45	\$5,416.23
Cost Change From Current:			\$1,049.78
% Change From Current:			24.0%

DISCLAIMERS

< Please read prior to making any decision >

- Rates do include estimated federal and state taxes, fees and assessments.
- All carriers reserve the right to adjust rates if any of the assumptions or calculations used in the quoting process are incorrect.
- All carriers reserve the right to adjust rates if there is a +/- 10% change in enrollment, demographics or contract mix, or change in benefits.
- Final rates are determined by the underwriting carrier based on actual group enrollment and participation. This is only a brief summary of benefits, it is not a contract.
- Additional limitations and exclusions may apply. If there is a discrepancy between this document and any applicable plan document, the plan document will control.
- Census based on most current membership numbers available.
- Administrative fees may apply.
- Pre-existing conditions, participation rules, and medical underwriting rules may apply prior to final rates (not included above).
- Plan design above shows In-Network comparisons only. See specific plan benefit summary sheets for out of network.
- All benefit changes are subject to underwriting approval. Exceptions may apply with prior underwriting approval of union contract.
- Michigan public employers must comply with PA 152, Publicly Funded Health Insurance Act. Assistance with PA 152 calculations available upon request. Public employers who opt out of PA 152 should notify their representative
- Please allow a minimum of 45-60 days for a benefit change (varies based on carriers)
- This is not a binder of coverage, please do not cancel current coverage until final approval is given by new carrier.
- HRA and/or Rx Illustrative rates are not a guarantee of performance. Results may vary.
- Employee cost share cannot be higher than actual medical premium
- Acrisure is not responsible for typographical errors.

Original Date: 12/19/2025 SL
 Modified Date:

Authorized independent agent for Blue Cross Blue Shield of Michigan and Blue Care Network of Michigan

KLSWA Fiscal Year 2027 Budget

March 1, 2026 to February 28, 2027

Expense

702.000	Wages	\$1,077,122.83
715.000	Benefits	\$400,381.98
702.400	Overtime	\$128,395.09
767.000	Uniforms-rugs	\$25,000.00
806.000	Authority	\$3,750.00
937.000	Authority Insurance	\$51,077.40
804.000	Audit/Accounting	\$49,830.00
843.000	Occupational Medical	\$2,800.00
861.000	Mileage	\$500.00
910.000	Education/Training	\$10,200.00
915.000	Membership/Subscript	\$6,000.00
756.000	Office	\$75,227.00
851.000	Mailing	\$3,000.00
916.000	Miss Dig	\$7,500.00
832.000	Regulatory fees	\$7,100.00
948.000	IT	\$69,895.00
753.000	Chemicals	\$150,000.00
920.000	Electric	\$350,000.00
921.000	Nat Gas	\$7,000.00
850.000	Telecomm	\$20,500.00
758.000	Fuel	\$35,000.00
932.000	Fleet Maintenance	\$15,000.00
754.000	Lab Equipt/Supply	\$24,000.00
807.000	Lab Services	\$40,000.00
946.000	Engineering	\$124,250.00
805.000	Legal	\$120,000.00
931.000	Equipment Maintenance	\$200,000.00
755.000	Goods/Equipment	\$70,000.00
929.000	Collection-Distribution	\$110,000.00
757.000	Safety Equipmt	\$10,000.00
760.000	Meters	\$50,000.00
930.000	Building Maint.	\$22,000.00
934.000	Repair/Replace	\$194,526.00
973.000	Capital Outlay	\$0.00
941.000	Contingency	\$0.00
808.000	Bank Fee	\$1,000.00
708.000	Employee Morale	\$0.00

Total Projected Expense	\$3,461,055.30
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KLSWA FISCAL YEAR 2027 BUDGET

REVENUE		FY2026 Budget	YTD	% budget	FY2027
613.000	Commodity	\$ 1,269,399.81	\$ 1,231,122.04	97%	\$ 1,297,105.81
614.000	Base	2,233,872.00	\$ 1,758,746.02	79%	2,212,548.00
657.000	Penalty	22,500.00	\$ 32,018.67	142%	34,000.00
687.000	Non-Utility Income	-	\$ -		-
665.000	Interest	150,000.00	\$ 97,228.25	65%	140,000.00
670.000	Misc. Income	5,000.00	\$ 18,403.13	368%	10,500.00
628.000	Meter Install	20,000.00	\$ 10,400.00	52%	11,000.00
651.000	Bank Fee	260.00	\$ 140.00	54%	260.00
667.000	Equipt Rental	1,000.00	\$ 1,150.00	115%	1,000.00
630.000	On/Off Fee	12,000.00	\$ 13,010.00	108%	12,000.00
Total KLSWA Projected Revenue		\$ 3,714,031.81	\$ 3,162,218.11	85%	\$ 3,718,413.81

EXPENSE		FY2026	YTD	% budget	FY2027
702.000	Wages	\$ 929,926.30	\$ 573,343.31	62%	\$ 1,077,122.83
715.000	Benefits	346,388.89	\$ 241,650.68	70%	\$ 400,381.98
702.400	Overtime/OnCall	128,728.32	\$ 109,301.17	85%	\$ 128,395.09
760	Uniforms-rugs	22,000.00	\$ 20,697.52	94%	\$ 25,000.00
802	Authority	3,750.00	\$ 3,300.00	88%	\$ 3,750.00
965	Authority Insurance	46,434.00	\$ 46,414.00	100%	\$ 51,077.40
801	Audit/Accounting	45,300.00	\$ 36,751.45	81%	\$ 49,830.00
728.000	Occupational Medical	2,000.00	\$ 1,660.28	83%	\$ 2,800.00
861.000	Mileage	500.00	\$ -	0%	\$ 500.00
727	Education/Training	12,000.00	\$ 2,157.62	18%	\$ 10,200.00
729	Membership/Subscript	3,600.00	\$ 3,725.87	103%	\$ 6,000.00
731	Office	80,457.00	\$ 61,239.69	76%	\$ 75,227.00
734	Mailing	2,100.00	\$ 2,259.54	108%	\$ 3,000.00
730.000	Miss Dig	5,600.00	\$ 7,077.24	126%	\$ 7,500.00
959	Regulatory fees	7,100.00	\$ 12,065.00	170%	\$ 7,100.00
731.2	IT	39,850.00	\$ 32,428.92	81%	\$ 69,895.00
745	Chemicals	143,047.50	\$ 75,633.64	53%	\$ 150,000.00
921	Electric	285,472.34	\$ 271,074.52	95%	\$ 350,000.00
920	Nat Gas	7,890.00	\$ 4,965.26	63%	\$ 7,000.00
850.000	Telecomm	26,500.00	\$ 17,143.08	65%	\$ 20,500.00
861	Fuel	40,000.00	\$ 22,044.69	55%	\$ 35,000.00
932.000	Fleet Maintenance	20,000.00	\$ 6,814.39	34%	\$ 15,000.00
733	Lab Equipt/Supply	33,800.00	\$ 8,361.14	25%	\$ 24,000.00
807.000	Lab Services	38,800.00	\$ 32,362.51	83%	\$ 40,000.00
804	Engineering	101,500.00	\$ 72,493.60	71%	\$ 124,250.00
803	Legal	50,000.00	\$ 81,476.47	163%	\$ 120,000.00
930	Equipment Maintenance	140,000.00	\$ 158,499.80	113%	\$ 200,000.00
770	Goods/Equipment	50,000.00	\$ 56,868.42	114%	\$ 70,000.00
929.000	Collection-Distribution	155,000.00	\$ 71,895.54	46%	\$ 110,000.00
732	Safety Equipt	8,000.00	\$ 5,243.64	66%	\$ 10,000.00
761	Meters	44,000.00	\$ 48,187.20	110%	\$ 50,000.00
931	Building Maint.	7,000.00	\$ 26,309.00	376%	\$ 22,000.00
934.000	Repair/Replace	555,000.00	\$ 62,424.47	11%	\$ 194,526.00
973.000	Capital Outlay	-	\$ -	#DIV/0!	\$ -
941.000	Contingency	-	\$ -	0%	\$ -
731.1	Bank Fee	1,000.00	\$ (2,925.33)	-293%	\$ 1,000.00
731.300	Employee Morale	-	\$ -	#DIV/0!	\$ -
773.000	Miscellaneous	-	\$ -	0%	\$ -
Total KLSWA Expense		\$ 3,382,744.35	\$ 2,172,944.33	64%	\$ 3,461,055.30

Total (Deficit) or Surplus vs. Expenses	\$ 257,358.50
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WATER BUDGET

12/31/2025

REVENUE		FY2026	YTD	%	FY2027
613.000	Commodity	\$ 712,162.67	\$ 724,312.53	102%	\$ 735,095.92
614.000	Base	1,129,392.00	895,475.82	79%	1,104,828.00
657.000	Penalty	13,500.00	19,593.05	145%	19,000.00
687.000	Non-Utility Income	0.00			0.00
665.000	Interest	90,000.00	40,038.75	44%	60,000.00
670.000	Misc. Income (incl MML dividend)	3,000.00	8,966.70	299%	6,000.00
628.000	Meter Install	20,000.00	10,400.00	52%	11,000.00
651.000	Bank Fee	120.00	-	0%	156.00
667.000	Equipt Rental	1,000.00	1,150.00	115%	1,000.00
630.000	On/Off Fee	13,000.00	13,010.00	100%	11,000.00
Total Water Operating Revenue		\$ 1,982,174.67	\$ 1,712,946.85	86%	\$ 1,948,079.92

EXPENSE		FY2026	YTD	%	FY2027
702.000	Wages	\$ 557,955.78	\$ 344,005.99		\$ 430,849.13
715.000	Benefits	\$ 207,833.33	\$ 144,970.40		\$ 160,152.79
702.400	Overtime	\$ 77,236.99	\$ 65,580.72	85%	\$ 51,358.04
760	Uniforms-rugs	\$ 13,200.00	\$ -	0%	\$ 10,000.00
802	Authority	\$ 1,875.00	\$ 1,650.00	88%	\$ 1,500.00
965	Authority Insurance	\$ 27,860.40	\$ 27,848.40	100%	\$ 20,430.96
801	Audit/Accounting	\$ 27,180.00	\$ 22,050.87	81%	\$ 19,932.00
728.000	Occupational Medical	\$ 1,200.00	\$ 996.17	83%	\$ 800.00
861.000	Mileage	\$ 300.00	\$ -	0%	\$ 300.00
727	Education/Training	\$ 7,200.00	\$ 1,094.57	15%	\$ 4,080.00
729	Membership/Subscript	\$ 1,800.00	\$ 3,183.91	177%	\$ 4,000.00
731	Office	\$ 48,274.20	\$ 25,862.86	54%	\$ 30,090.80
734	Mailing	\$ 1,260.00	\$ 1,355.72	108%	\$ 1,200.00
730.000	Miss Dig	\$ 3,360.00	\$ 3,538.62	105%	\$ 3,000.00
959	Regulatory fees	\$ 1,400.00	\$ 8,180.00	584%	\$ 2,840.00
731.2	IT	\$ 23,910.00	\$ 19,457.33	81%	\$ 27,958.00
745	Chemicals	\$ 30,198.00	\$ 28,277.59	94%	\$ 33,217.80
921	Electric	\$ 130,099.65	\$ 124,336.13	96%	\$ 140,000.00
920	Nat Gas	\$ 4,734.00	\$ 2,979.17	63%	\$ 4,000.00
850.000	Telecomm	\$ 11,600.00	\$ 10,285.83	89%	\$ 12,500.00
861	Fuel	\$ 28,000.00	\$ 15,329.01	55%	\$ 14,000.00
932.000	Fleet Maintenance	\$ 12,000.00	\$ 4,088.62	34%	\$ 6,000.00
733	Lab Equipt/Supply	\$ 9,750.00	\$ 2,867.74	29%	\$ 9,600.00
807.000	Lab Services	\$ 23,000.00	\$ 14,238.10	62%	\$ 16,000.00
804	Engineering	\$ 44,000.00	\$ 30,824.86	70%	\$ 61,000.00
803	Legal	\$ 25,000.00	\$ 48,885.88	196%	\$ 48,000.00
930	Equipment Maintenance	\$ 90,000.00	\$ 36,667.06	41%	\$ 80,000.00
770	Goods/Equipment	\$ 30,000.00	\$ 41,318.56	138%	\$ 28,000.00
929.000	Distribution System	\$ 70,000.00	\$ 30,525.17	44%	\$ 25,000.00
732	Safety Equipmt	\$ 4,800.00	\$ 3,146.18	66%	\$ 4,000.00
761	Meters	\$ 44,000.00	\$ 48,187.20	110%	\$ 50,000.00
931	Building Maint.	\$ 4,200.00	\$ 16,505.09	393%	\$ 10,000.00
934.000	Repair/Replace	\$ 415,000.00	\$ 8,748.70	2%	\$ 60,500.00
973.000	Capital Outlay	\$ -	\$ -	#DIV/0!	\$ -
941.000	Contingency				\$ -
731.1	Bank Fee	\$ 500.00	\$ (6,299.71)	-1260%	\$ 400.00
731.300	Employee Morale	\$ -	\$ -	#DIV/0!	\$ -
773.000	Miscellaneous	\$ -	\$ -		\$ -
Total Water Operating Expense		\$ 1,978,727.35	\$ 1,130,686.74	57%	\$ 1,370,709.52

SEWER BUDGET

12/31/2025

REVENUE		FY2026	YTD	%	FY2027
613.000	Commodity	\$ 557,237.14	\$ 506,809.51	91%	\$ 562,009.89
614.000	Base	1,104,480.00	863,270.20	78%	1,107,720.00
657.000	Penalty	9,000.00	12,425.62	138%	15,000.00
687.000	Non-Utility Income	-	-	0%	-
665.000	Interest	60,000.00	57,189.50	95%	80,000.00
670.000	Misc. Income	2,000.00	9,436.43	472%	4,500.00
628.000	Meter Install	0.00	-	0%	-
651.000	Bank Fee	80.00	140.00	175%	140.00
667.000	Equipmt Rental	0.00	-	0%	0.00
630.000	On/Off Fee	0.00	-	0%	0.00
Total Sewer Operating Revenue		\$ 1,732,797	\$ 1,449,271.26	83.6%	\$ 1,769,369.89

EXPENSE		FY2026	YTD	%	FY2027
702.000	Wages	\$ 371,970.52	\$ 229,337.32	62%	\$ 646,273.70
715.000	Benefits	\$ 138,555.56	\$ 96,680.28	70%	\$ 240,229.19
702.400	Overtime	\$ 51,491.33	\$ 43,720.45	85%	\$ 77,037.06
760.000	Uniforms-rugs	\$ 8,800.00	\$ 20,697.52	235%	\$ 15,000.00
802	Authority	\$ 1,875.00	\$ 1,650.00	88%	\$ 2,250.00
965.000	Authority Insurance	\$ 18,573.60	\$ 18,565.60	100%	\$ 30,646.44
804.000	Audit/Accounting	\$ 18,120.00	\$ 14,700.58	81%	\$ 29,898.00
728.000	Occupational Medical	\$ 800.00	\$ 664.11	83%	\$ 2,000.00
860	Mileage	\$ 200.00	\$ -	0%	\$ 200.00
727	Education/Training	\$ 4,800.00	\$ 1,063.05	22%	\$ 6,120.00
729	Membership/Subscript	\$ 1,800.00	\$ 541.96	30%	\$ 2,000.00
731	Office	\$ 32,182.80	\$ 35,376.83	110%	\$ 45,136.20
734	Mailing	\$ 840.00	\$ 903.82	108%	\$ 1,800.00
730.000	Miss Dig	\$ 2,240.00	\$ 3,538.62	158%	\$ 4,500.00
959	Regulatory fees	\$ 5,700.00	\$ 3,885.00	68%	\$ 4,260.00
731.2	IT	\$ 15,940.00	\$ 12,971.59	81%	\$ 41,937.00
745	Chemicals	\$ 112,849.50	\$ 47,356.05	42%	\$ 116,782.20
921.000	Electric	\$ 155,372.69	\$ 146,738.39	94%	\$ 210,000.00
920.000	Nat Gas	\$ 3,156.00	\$ 1,986.09	63%	\$ 3,000.00
850.000	Telecomm	\$ 14,900.00	\$ 6,857.25	46%	\$ 8,000.00
861	Fuel	\$ 12,000.00	\$ 6,715.68	56%	\$ 21,000.00
932.000	Fleet Maintenance	\$ 8,000.00	\$ 2,725.77	34%	\$ 9,000.00
733	Lab Equipmt/Supply	\$ 24,050.00	\$ 5,493.40	23%	\$ 14,400.00
807.000	Lab Services	\$ 15,800.00	\$ 18,124.41	115%	\$ 24,000.00
804	Engineering	\$ 57,500.00	\$ 41,668.74	72%	\$ 63,250.00
805.000	Legal	\$ 25,000.00	\$ 32,590.59	130%	\$ 72,000.00
930	Equipment Maintenance	\$ 50,000.00	\$ 121,832.74	244%	\$ 120,000.00
770	Goods/Equipment	\$ 20,000.00	\$ 15,549.86	78%	\$ 42,000.00
929.000	Collection System	\$ 85,000.00	\$ 41,370.37	49%	\$ 85,000.00
732	Safety Equipmt	\$ 3,200.00	\$ 2,097.46	66%	\$ 6,000.00
760.000	Meters	\$ -	\$ -	0%	\$ -
931	Building Maint.	\$ 2,800.00	\$ 9,803.91	350%	\$ 12,000.00
934.000	Repair/Replace	\$ 140,000.00	\$ 53,675.77	38%	\$ 134,026.00
973.000	Capital Outlay	\$ -	\$ -	#DIV/0!	\$ -
941.000	Contingency	\$ -	\$ -		\$ -
731.1	Bank Fee	\$ 500.00	\$ 3,374.38	675%	\$ 600.00
731.300	Employee Morale	\$ -	\$ -	#DIV/0!	\$ -
773.000	Miscellaneous	\$ -	\$ -	0%	\$ -
Total Sewer Operating Expense		\$ 1,404,017	\$ 1,042,257.59	74%	\$2,090,345.78

Total (Deficit) or Surplus	\$ (320,975.89)
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WAGES & BENEFITS **FY2027**

Emp. #	Current Wage	FY2027 Wages		On-Call	Over Time	Unemployment	Soc Sec Medi	Benefits					PTO Bank
								MERS Pens.	Priority Health	HSA 130/260	Delta Dental	VSP Vision	
	Hourly	Hourly-biweekly	Annual	Annual	Annual	Annual	Annual	Annual	Annual	Annual	Annual	Annual	Annual
12			\$ 125,000.00	\$ -	\$ 7,000	\$ 4,884	\$ 10,560	\$ 37,500	\$ 8,634	\$ 1,560	\$ 440	\$ 120	\$ 9,615
		\$ 4,414.41	\$ 48,558.53	\$ -	\$ -	\$ 1,797	\$ 3,885	\$ 14,568	\$ -	\$ -	\$ -	\$ -	\$ 934
23	\$ 37.93	39.07	81,261.23	-	\$ 5,860	3,223	6,970	13,068	21,801	3,120	842	182	1,563
33	28.14	28.98	60,287.14	-	1,739	2,295	4,962	9,304	8,579	3,120	842	182	1,159
26	40.07	41.27	85,845.97	15,023	12,382	4,190	9,060	14,734	10,784	1,560	\$ 440	120	2,476
50	29.45	30.33	63,093.68	5,521	6,825	2,791	6,035	10,488	12,574	3,120	1,623	327	1,213
57	29.45	30.33	63,093.68	5,521	6,825	2,791	6,035	10,488	7,487	3,120	842	182	1,213
56	30.58	31.50	65,514.59	5,733	7,087	2,898	6,267	10,890	13,886	3,120	1,623	327	1,260
58	31.88	32.84	68,299.71	5,976	7,388	3,022	6,533	11,353	16,253	3,120	1,623	327	1,313
		25.75	53,560.00	4,687	3,863	2,298	4,969	8,613	16,253	3,120	1,623	327	515
		25.75	53,560.00	4,687	3,863	2,298	4,969	8,613	16,253	3,120	1,623	327	515
		42.00	87,360.00			3,232	6,989	13,104	16,253	3,120	1,623	327	840
		35.83	74,526.40	13,042	5,375	3,439	7,435	11,985	16,253	3,120	1,623	327	717
													8,500

FY2026 Totals	\$929,961	\$60,190	\$68,206	\$39,159	\$84,668	\$174,709	\$165,010	\$34,320	\$14,766	\$3,077	\$8,500	\$23,334
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Total Wages	\$1,077,123	Sum of wages, unemployment, social security/medicare and PTO bank
Total Benefits	\$400,382	Sum of MERS, Priority Health, HSA, Delta, VSP, MetLife
Total OC-OT	\$128,395	Sum of OnCall and OT

COMMODITY

		Calendar Annual Billed	
<u>Conditions</u>	<u>Year</u>	<u>WATER</u> millions of gallons	<u>SEWER</u> millions of gallons
hot drought	2012	227.529	134.161
coldest winter	2013	197.772	119.643
cold/wet	2014	183.454	114.905
cold/wet	2015	182.891	113.273
	2016	196.238	114.558
	2017	208.297	115.696
early hot/Wet	2018	207.780	125.916
wet/cool	2019	197.521	121.719
GROWTH	2020	221.609	130.774
growth/early d	2021	245.840	139.255
growth/avg we	2022	235.756	138.664
growth/early d	2023	248.095	140.228
Rate Increase/l	2024	228.312	139.035
	2025	258.689	142.244
3 yr. Avg.		245.032	140.502
5 yr Avg		243.338	139.885
3 yr. Avg. Annual Gallons		<u>245,031,973</u>	<u>140,502,472</u>
Current Rate (per 1000 gal)		\$2.65	\$3.40
FY2026 Rate (per 1000 gal)		\$3.00	\$4.00
2027 rate		\$3.00	\$4.00
FY commodity estimate		\$735,095.92	\$562,009.89

KLSWA FY2027 METER EQUIVALENT UNITS (MEU)

Projected Base Fee and Debt Service revenue per MEU

SYSTEM METER EQUIVALENT UNITS (MEU)		
	Water	Sewer
M.E.U.	4,003	3,077
current 2024 Base fee	\$ 16.12	\$ 23.50
current 2025 Base fee	\$ 23.00	\$ 30.00
Monthly Base Fee per MEU	\$ 23.00	\$ 30.00
Projected annual BASE Revenue	\$ 1,104,828.00	\$ 1,107,720.00

KLSWA SEWER DEBT SERVICE			
2012 SRF Loan (Allegan County & MFA)			
	Treatment*	Lift Station**	Total
Sewer M.E.U.	3,077	2,658	
Sewer Debt Service Fee per MEU	\$7.38	\$4.00	
Projected Debt Service Revenue	\$ 272,499.12	\$ 127,584.00	\$ 400,083.12

* Based on all Sewer MEU

** Based on CoD, CoS, S.Twp-South MEU

WATER CAPITAL IMPROVEMENT OUTLAY, PROJECTS & ENGINEERING

CAPITAL OUTLAY PROJECTS	\$ Est. 2016	\$ Est. 2025	FY2026		FY2027
			2024	2025	2026
Generators (2 in 10 yrs))	\$ 225,000	\$ 200,000	\$ 15,000	\$ 20,000	\$ 20,600
Fleet Light Equipt (12yr)	80,000	297,000	21,465	\$ 24,750	25,493
Fleet Hvy Equipt (20 yr)	510,000	660,000	34,731	\$ 33,000	33,990
Well/Booster Maint (10 yr)	50,000	500,000	28,620	\$ 50,000	51,500
New Well (400 gpm)		1,000,000			-
Well Treatment (30 yr)		2,400,000		\$ 80,000	82,400
New L-Tank (Saug.Twp North)		2,500,000			-
New L-Tank (Saug.Twp South)		2,500,000			-
Reservoir Maint (10 yr)	60,000	50,000	6,548	\$ 5,000	5,150
Reservoir Replace (60 yrs)		2,500,000		\$ 41,667	42,917
IRP Controls (10 yr)	35,000	200,000	12,920	\$ 20,000	20,600
IRP filter media (5 yr)		100,000		\$ 20,000	20,600
Wellhouse Electrical (6 in 10yr)	60,000	300,000	4,292	\$ 30,000	30,900
River X-ings (20 yr)	250,000	1,600,000	20,626	\$ 80,000	82,400
SCADA maint. (10 yr)	250,000	200,000	25,428	\$ 20,000	20,600
Wellhouse stucture (4 in25 yr)	12,000	100,000	1,390	\$ 4,000	4,120
	\$ 1,532,000	\$ 15,107,000			
TOTAL CAPITAL OUTLAY			\$ 171,020	\$ 428,417	\$ 441,269

\$ 13,417 \$ 380,769

REPAIR/REPLACEMENT ITEMS	2025	2026
SCADA Enhancement	\$ 330,000	\$ -
3/4T pickup (1)	\$ 55,000	\$ 60,500
Mini-Dump Truck build (\$50K)	\$ 30,000	\$ -
TOTAL REPAIR/REPLACEMENT ITEMS	\$ -	\$ 60,500

ENGINEERING	2024	2025	2026
Well Head Protection 50%Grant	\$ 4,000	\$ 4,000	\$ 4,500
GIS Maintenance	\$ 5,000	\$ 10,000	\$ 12,000
Resvr. Inspect	\$ 10,000		
Well Flow Testing (Peerless)	\$ 4,000	\$ 4,000	\$ 4,500
Hydrant Flow Testing	\$ 6,000	\$ 9,000	\$ 10,000
Reliability Study		\$ 9,000	\$ 10,000
Insidentals	\$ 15,000	\$ 15,000	\$ 20,000
TOTAL ENGINEERING EXPENSE	\$ 44,000	\$ 51,000	\$ 61,000

SEWER CAPITAL IMPROVEMENT OUTLAY, PROJECTS & ENGINEERING

CAPITAL IMPROVEMENT	\$ Est. 2016	\$ Est. 2025	2024	FY2026	FY2027	2027	2028	2029
				2025	2026			
WWTP Electrical (15 yr)	\$ 1,000,000	\$ 1,500,000	\$ 27,057	\$100,000	\$103,000	\$106,090	\$109,273	\$112,551
WWTP Mechanical (20 yr)(Clar,SldgPump,LS)	1,000,000	2,000,000	27,057	\$100,000	\$103,000	\$106,090	\$109,273	\$112,551
Mix/Aerators (20 yr)	50,000	400,000	7,379	\$20,000	\$0	\$21,218	\$21,855	\$22,510
WWTP Gravity Effluent (10 yr)	500,000	4,600,000	22,510	\$460,000	\$473,800	\$488,014	\$502,654	\$517,734
WWTP ForceMain Influent (20 yr)	1,000,000	13,600,000	33,750	\$680,000	\$700,400	\$721,412	\$743,054	\$765,346
WWTP generator (10 yr)		200,000		\$20,000	\$0	\$0	\$0	\$0
WWTP Lagoon #1 Lining (10 yr)		3,200,000		\$320,000	\$329,600	\$339,488	\$349,673	\$360,163
WWTP Biosolids (25 yr)	200,000	2,200,000	25,306	\$88,000	\$0	\$0	\$0	\$0
WWTP Paving (25 yr)		400,000		\$16,000	\$0	\$0	\$0	\$0
Fleet Equipt (12 yr)	70,000	440,000	18,449	\$22,000	\$22,660	\$23,340	\$24,040	\$24,761
Heavy Fleet Equipt (20 yr)	450,000	1,000,000	11,940	\$50,000	\$51,500	\$53,045	\$54,636	\$56,275
Lift Station Electrical (10 yr)	1,000,000	1,500,000	26,269	\$150,000	\$154,500	\$159,135	\$163,909	\$168,826
Lift Station Mechanical (20 yr)	1,000,000	1,500,000	26,269	\$75,000	\$77,250	\$79,568	\$81,955	\$84,413
River-Xing Force Main (20 yr)	250,000	700,000	59,070	\$35,000	\$36,050	\$37,132	\$38,245	\$39,393
	\$ 6,520,000	\$ 33,240,000						
Total Capital Outlay			\$ 285,056	\$2,136,000	\$2,051,760	\$2,266,082	\$2,334,065	\$2,404,087

\$ 1,996,000 \$ 1,917,734

REPAIR/REPLACEMENT ITEMS

	2025	2026
LS1 Pump #1 or #3	65,000	71,500
3/4T pickup	55,000	60,500
Mini Dump Truck build (\$50K)	20,000	-
TOTAL REPAIR/REPLACEMENT ITEMS	\$ 140,000	\$ 134,026.00

ENGINEERING

	2025	2026
NPDES reissuance	\$ 15,000	\$ 16,500
GIS Maint	\$ 12,000	\$ 13,200
SRF Project Plan Resubmital	\$ 2,000	\$ 2,200
Annual Sewer Capacity Study	\$ 8,500	\$ 9,350
Sewer CCTV-GIS	10,000	\$ 11,000
Insidentals	\$ 10,000	\$ -
TOTAL ENGINEERING EXPENSE	\$ 57,500	\$ 63,250

OFFICE

GENERAL OFFICE	FY2026	FY 2027
Gen Office Supplies	\$ 6,600	\$5,000
Office Equipment	\$ 4,500	\$0
PayChex payroll/HR support	\$ 22,715	\$22,715
Badger support/service	\$ 4,300	\$4,730
BS&A support/license	\$ 4,400	\$4,840
Advertising (Indeed, Comm Record, etc.)	\$ 4,500	\$4,500
Extend-A-Reach (bill processing)	\$ 10,852	\$10,852
Huntington eLock Box (e-security)	\$ 22,590	\$22,590
Total	\$ 80,457	\$ 75,227

Office sewer budget \$ 45,136
Office water Budget \$ 30,091

AUTHORITY INSURANCE (Enterprise Insurance)	FY2026	FY2027
Expense		
Michigan Municipal League (MML)	\$ 43,834	\$ 48,217
Workers Comp Fund	\$ 2,600	\$ 2,860
Total	\$ 46,434	\$ 51,077

Office sewer budget \$ 30,646
Office water Budget \$ 20,431

Revenue-Misc.

MML dividend	\$ 3,600	\$ 3,600
	\$ -	\$ -

ACCOUNTING/AUDITING	FY2026	FY2027
Audit by Hungerford, Nichols	\$ 15,300	\$ 16,200
Accounting by Vredeveld-Haefner	\$ 30,000	\$ 33,000
Total	\$ 45,300	\$ 49,830

Audit and Accouting Sewer \$ 29,898
Audit and Accouting Water \$ 19,932
\$ -

MAILING	FY2026	FY2027
General Mailing	\$ 600	\$ 660
P&B rental	\$ 1,000	\$ 1,100
Misc. S/H	\$ 500	\$ 550
Total	\$ 2,100	\$ 2,310

INFORMATION TECHNOLOGY (I.T.)	FY2026	FY2027
IT services by EGL Tech	\$ 26,400	\$ 29,040
On-site, software, licenses by EGLTech	\$ 3,000	\$ 3,300
Hardware thru EGL Tech	\$ 8,000	\$ 8,800
Website hosting by VanDenBerg Creative	\$ 2,450	\$ 2,439
Total	\$ 39,850	\$ 43,579

CHEMICALS FY 2027

Bleach gallons Used	5,775 gal.	%		FY2026	FY 2027
WWTP	1,155 gal.	20%	WWTP	\$ 3,350	\$ 3,684
Water	4,620 gal.	80%	Water	\$ 13,398	\$ 14,738
estimated Bleach cost	\$2.90 gal.		Total	\$ 16,748	\$ 18,422

WATER

Phosphate (LCR-Water Corrosion Control)	\$ 16,000	\$ 17,600
		\$ -
Potassium Permanganate (IRP filter media conditioner)	\$ 800	\$ 880
		\$ -
Bleach (from calculation above)	\$ 13,398	\$ 14,738
		\$ -
TOTAL WATER CHEMICALS	\$ 30,198	\$ 33,218

SEWER

Ferric Chloride 10 deliveries@\$10.8K each	\$ 108,000	\$ 118,800
		\$ -
Sodium Hydroxide (grease cutter)	\$ 1,500	\$ 1,650
		\$ -
Bleach (from calculation above)	\$ 3,350	\$ 3,684
		\$ -
TOTAL SEWER CHEMICALS	\$ 112,850	\$ 124,134

	FY2026	
GRAND TOTAL CHEMICALS	\$ 143,048	\$ 157,352