



**REGULAR MEETING**  
**July 14, 2023 at 12:00 p.m.**

**AGENDA**

- 1. Call to Order**
- 2. Roll Call**
- 3. Approval of Agenda**
- 4. Approval of Minutes**
  - A.** Minutes May 12, 2023 Meeting
- 5. Communications**
- 6. Requests for Payment**
- 7. Requests for Purchase**
- 8. Recommendations on Bids**
- 9. New Business**
- 10. Unfinished Business**
  - A.** Updated proposal from Fishbeck for security upgrades
- 11. Reports**
  - A.** Water Production Report
  - B.** Financial Statements through June 30, 2023
  - C.** SLWSR Construction Update
- 12. Appropriations**
  - A.** Approval and Ratification of Claims & Accounts
- 13. Public Comment**
- 14. Adjournment**

A regular meeting of the Gratiot Area Water Authority was held at the Alma Public Library and called to order at 12:03 p.m. by Chairman Kurt Giles. A quorum of the Authority Board was present.

*Roll Call*

Authority Board members present: Kurt Giles, Aerick Ripley, Roxann Harrington, Bill Leonard, and Jim Wheeler.

Authority Board members absent: None.

Others present: Dave Ringle and Keith Risdon.

*Approval of Agenda*

**Motion by Authority Member Ripley, seconded by Authority Member Wheeler, to approve the Agenda. Motion carried with a voice vote.**

**Aye: Giles, Ripley, Harrington, Leonard, and Wheeler.**

**Nay: None.**

**Absent: None.**

*Approval of Minutes*

**Motion by Authority Member Ripley, seconded by Authority Member Wheeler, to approve the minutes of March 10, 2023. Motion carried with a voice vote.**

**Aye: Giles, Ripley, Harrington, Leonard, and Wheeler.**

**Nay: None.**

**Absent: None.**

*Communications*

*Requests for Payment*

*Requests for Purchase*

*New Business*

**Resolution 2023-0001**

GRATIOT AREA WATER AUTHORITY

2022-2023 Operating Budget

The following preamble and resolution were offered by Member Harrington and seconded by Member Wheeler.

**WHEREAS**, in accordance with the Gratiot Area Water Authority Articles of Incorporation, ARTICLE XI.C., the Board shall, prior to March 1 of each year, prepare, adopt and file with the legislative bodies of the Constituent Municipalities, an annual budget for the next fiscal year covering the proposed expenditures to be made for the organization and operation of the Authority, and

**WHEREAS**, the Finance Committee has submitted and filed with the Gratiot Area Water Authority Board (Board) a proposed estimate of revenues and operating expenses for 2023-24 fiscal year on May 11, 2023. Lateness of this budget being due to extenuating circumstances of time constraints and workload of available respective staff.

**NOW, THEREFORE, BE IT RESOLVED**, the Board does hereby adopt the operating budget as presented and attached Said Total Operating Expenses being \$1,205,557.00, with total expenses including depreciation expected to be \$2,130,557.00.

Ayes: Giles, Ripley, Harrington, Leonard and Wheeler.

Nays: none.  
Absent: none.

**Resolution declared adopted this 11<sup>th</sup> day of May 2023.**

**Resolution 2023-0002**  
GRATIOT AREA WATER AUTHORITY  
Wholesale Water Rate Change

The following preamble and resolution were offered by Member Harrington and supported by Member Wheeler.

**WHEREAS**, the Gratiot Area Water Authority has determined that all operational costs will be covered by rates each year and as much of depreciation shall be funded as possible without causing an unreasonable increase in fees.

**WHEREAS**, the Gratiot Area Water Authority has tasked its Finance Committee to recommend a rate reflective of such desires, and such committee has offered a recommendation of increase.

**NOW THEREFORE IT BE RESOLVED**, the Gratiot Area Water Authority Board of Directors will set the wholesale water rates to the cities of Alma and St. Louis at \$3.28 per thousand-gallon unit, effective with service beginning July 1, 2023.

Ayes: Giles, Ripley, Harrington, Leonard, Reed, and Wheeler.  
Nays: none.  
Absent: none.

**Resolution declared adopted this 11<sup>th</sup> day of May 2023.**

*Unfinished Business*

Chairman Giles offered discussion on the design work for the security upgrades at the Water Plant. Dave Ringle, Public Services Director, discussed the options which include glazing the windows, installing metal doors, or etching on the glass bullet resistant glass. Bollards will be placed at the entrance to prevent vehicles from driving into the building. Dave will have Fishbeck, Thompson, Carr & Huber get the specs ready for bids.

**Motion by Authority Member Harrington, seconded by Authority Member Wheeler, to move forward with design option #3 for security upgrades at the Water Plant.**

**Aye:** Giles, Ripley, Harrington, Leonard, and Wheeler.  
**Nay:** none.  
**Absent:** none.

*Reports*

Chairman Giles offered discussion on the March and April Water Production Reports. Brief discussion followed.

Chairman Giles offered discussion on the Financial Statements through April 30, 2023. Brief discussion followed.

Chairman Giles offered discussion on the email update from John Willemin of Fishbeck, Thompson, Carr & Huber regarding the SLWSR project. Brief discussion followed.

**Motion by Authority Member Wheeler, seconded by Authority Member Leonard, to receive the March 2023 through April 2023 Water Production Reports, March 2023 through April 2023 Financial Statements, and SLWSR Construction Update. Motion carried with a voice vote.**

**Aye:** Giles, Ripley, Harrington, Leonard, and Wheeler.

**Nay:** None.

**Absent:** None.

*Appropriations*

**Motion by Authority Member Wheeler, seconded by Authority Member Ripley, to approve and ratify the claims and accounts for March 2023 through April 2023 in the amount of \$176,596.80. Motion carried with a voice vote.**

**Aye:** Giles, Ripley, Harrington, Leonard, and Wheeler.

**Nay:** None.

**Absent:** None.

*Public Comment*

Authority Member Ripley asked to rescind the motion to approve the previous meetings minutes at the beginning as presented. Member Ripley then moved to approve the minutes with the recommended amendments.

**Motion by Authority Member Ripley, seconded by Authority Member Leonard, to approve the minutes of March 10, 2023, as amended. Motion carried with a voice vote.**

**Aye:** Giles, Ripley, Harrington, Leonard, and Wheeler.

**Nay:** None.

**Absent:** None.

*Adjournment*

**Motion by Authority Member Ripley, seconded by Authority Member Leonard, to adjourn the meeting. Chairman Giles adjourned the meeting at 12:28 p.m.**

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Kim Fellows, Recording Secretary

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Date of Approval

June 30, 2023  
Project No. 230427

David Ringle  
Director of Public Services  
City of Alma  
525 East Superior Street  
Alma, MI 48801

**Proposal for Conceptual Design Services  
Security Upgrades to Entrances at GAWA Water Treatment Plant and Alma Wastewater Treatment Plant  
Additional Service Request No. 1**

As a result of our recent discussions and site visit, the scope of the proposed security upgrades to entrances at GAWA Water Treatment Plant and Alma Wastewater Treatment Plan have changed, requiring an updated fee proposal.

The original scope of work was to replace or improve the security at both building main entrances. At the time, the focus was to discourage or prevent forced entry. The approved design direction included a layer of AR plate in the solid walls, applying a film at the existing windows, and no additional security at the entrance doors. Access control (electrified door hardware for card reader) was included for two doors.

The current scope has expanded to include a much more robust level of security to resist firearm use at the windows and doors, replacing additional exterior and interior doors with access control (electrified hardware), and adding exterior bollards to resist car intrusion. The detailed list of changes from the original scope follows:

- More robust level of security to resist firearm use (UL 752, Level 5) at windows and doors, which is a change from the approved design direction, requiring additional research, specifications, and details.
- Replacing ten additional doors, including access control (electrified hardware) and more extensive coordination with your preferred security company. This change requires more extensive drawings and specifications, and an additional site visit to verify existing electrical panels and routing to each door location at each building.
  - Water Treatment Plant: Added one exterior double door, three exterior single doors, and three interior single doors.
  - Wastewater Treatment Plant: Added one exterior single door and two interior single doors.
- Adding exterior bollards to resist car intrusion at the Alma Wastewater Treatment Plant, which requires additional drawing and specifications.

For this added scope, we estimate an additional fee of \$21,226, which includes coordination, construction documentation, bidding, and construction administration. We are able to start on this work immediately if given a notice to proceed within the next two weeks (by July 14). However, if the notice arrives after that time, we may not be able to immediately pick the work up again due to other commitments. Please let us know if you have any questions about this fee proposal, scope of work, or other items.

If you have any questions or require additional information, please contact me at 248.862.7459 or [knyht@fishbeck.com](mailto:knyht@fishbeck.com).

Sincerely,

A handwritten signature in black ink that reads "Kristen Nyht". The signature is written in a cursive, flowing style.

**Kristen Nyht, AIA, AICP, LEED AP**  
Senior Project Manager

## Gratiot Area Water Authority Request for Purchase

Purchase Order #: 593-1059

Vendor Address	
Fishbeck	
1515 Arboretum Drive, SE	
Grand Rapids, MI 49546	
Vendor Telephone	616-575-3824
Vendor Fax:	

Ship To:	Date:	
Water Treatment 200 N. Lincoln Alma, MI 48801	July 14, 2023	
Mail Attachments:		
Special Instructions		
Terms		

Account	Quantity	Units	Unit Price	Description	Stock #	Total
103-536.000-801.000	1	ea	10,613.00	Proposal for Conceptual Design Services Security upgrades to entrance at GAWA Water Treatment Plant - Additional service request no. 1		10,613.00
						-
						-
						-
						-
						-
						-
						-
Total						\$ 10,613.00

Comparative Prices				
Vendor/City	Price		Material/Service Usage	Requested By: <u>Doug Sierakowski</u>
				Approved By: _____
				Approved By: _____
				GAWA Approval _____

Budgeted Amount: \_\_\_\_\_

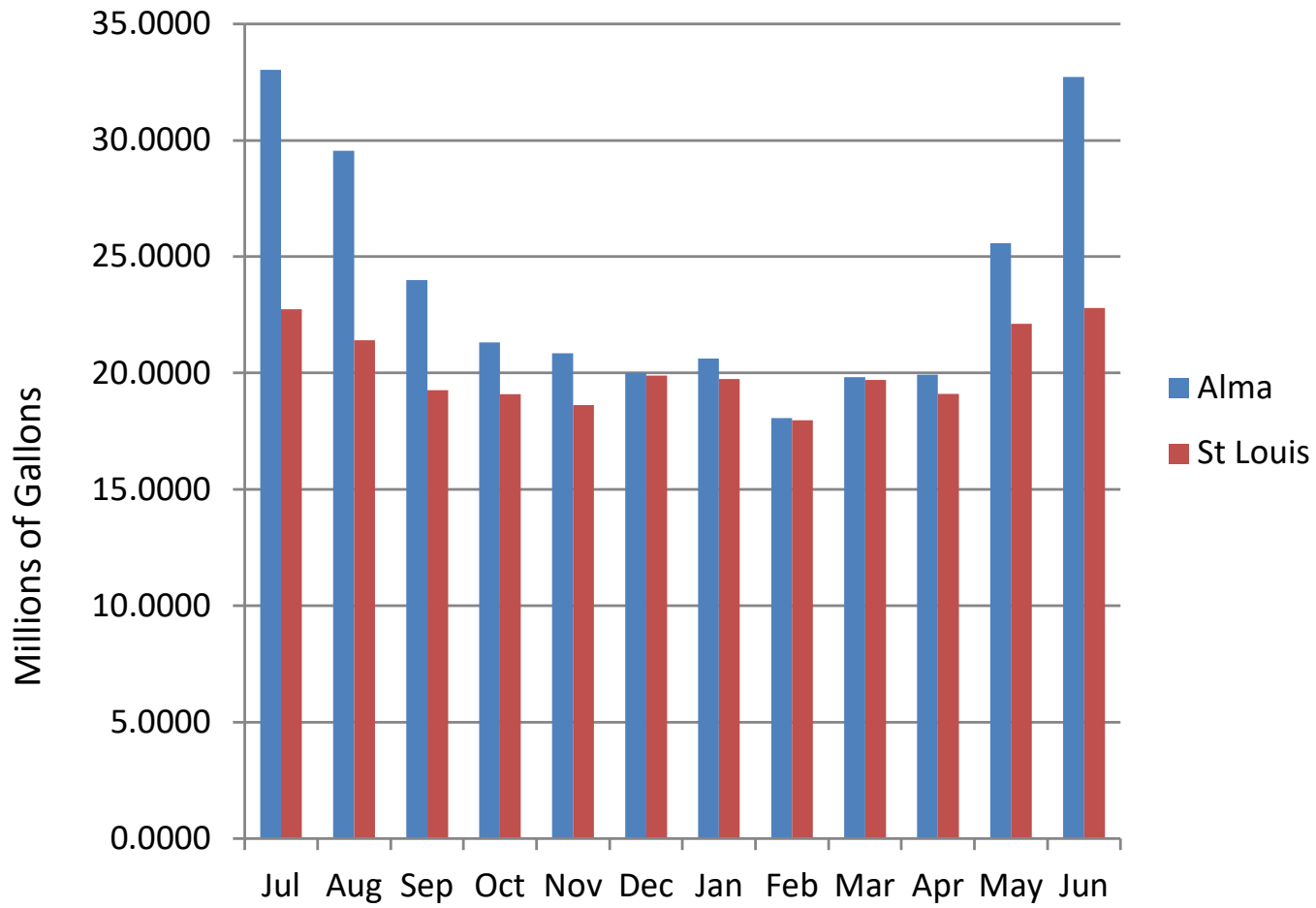
Purchase Order to be sent by: \_\_\_\_\_  
Delivered using: \_\_\_\_\_

**GAWA Water Production/Consumption Records - F.Y. 2023**

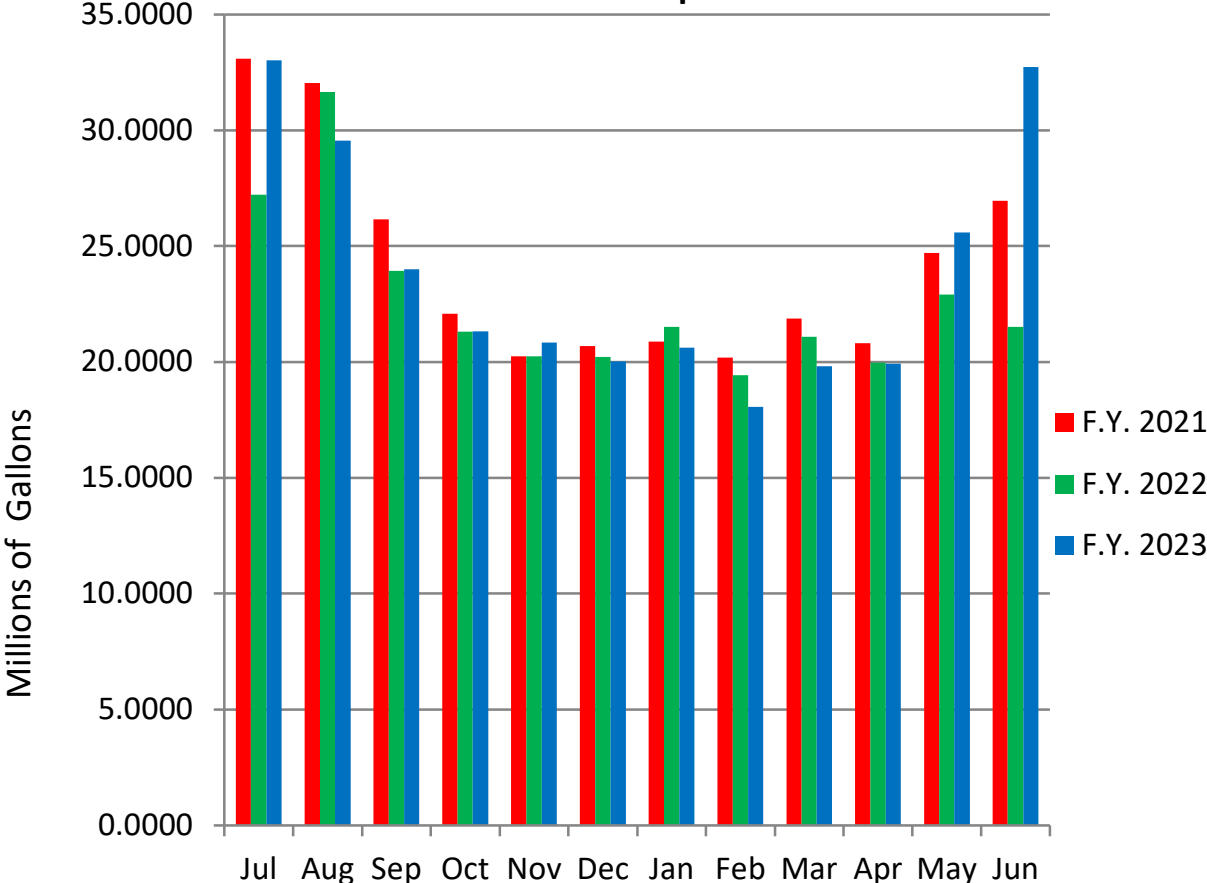
	Water Authority Plant Production			St. Louis Water Consumption			Alma Water Consumption
	Water Pumpage (MG)	Internal Consumption (MG)	Water Production (MG)	Meter No. 1 (MG)	Meter No. 2 (MG)	Total Consumption (MG)	Total Consumption (MG)
				Cheesman	Michigan		
<b>Jul</b>	59.193	3.426	55.767100	10.8189	11.9186	22.7375	33.0296
<b>Aug</b>	53.834	2.882	50.952900	10.7090	10.6960	21.4050	29.5479
<b>Sep</b>	45.825	2.563	43.261900	10.0197	9.2468	19.2665	23.9954
<b>Oct</b>	42.884	2.479	40.405000	9.2789	9.8136	19.0925	21.3125
<b>Nov</b>	41.855	2.389	39.466000	9.1563	9.4646	18.6209	20.8451
<b>Dec</b>	42.237	2.316	39.920800	10.3290	9.5764	19.9054	20.0154
<b>Jan</b>	42.403	2.033	40.369800	9.7640	9.9860	19.7500	20.6198
<b>Feb</b>	38.331	2.298	36.032800	8.6365	9.3377	17.9742	18.0586
<b>Mar</b>	41.649	2.109	39.539700	9.5766	10.1360	19.7126	19.8271
<b>Apr</b>	41.833	2.789	39.044600	9.4494	9.6689	19.1183	19.9263
<b>May</b>	50.535	2.835	47.700000	10.9210	11.2020	22.1230	25.5770
<b>Jun</b>	59.035	3.511	55.523900	11.3806	11.4197	22.8003	32.7236
<b>Total Year to Date</b>	559.614	31.630	527.984500	120.0399	122.4663	242.5062	285.4783
<b>Avg. Monthly (MG)</b>		44.00			20.209		23.790
<b>Percent of Consumption</b>		100.00%			45.93%		54.07%



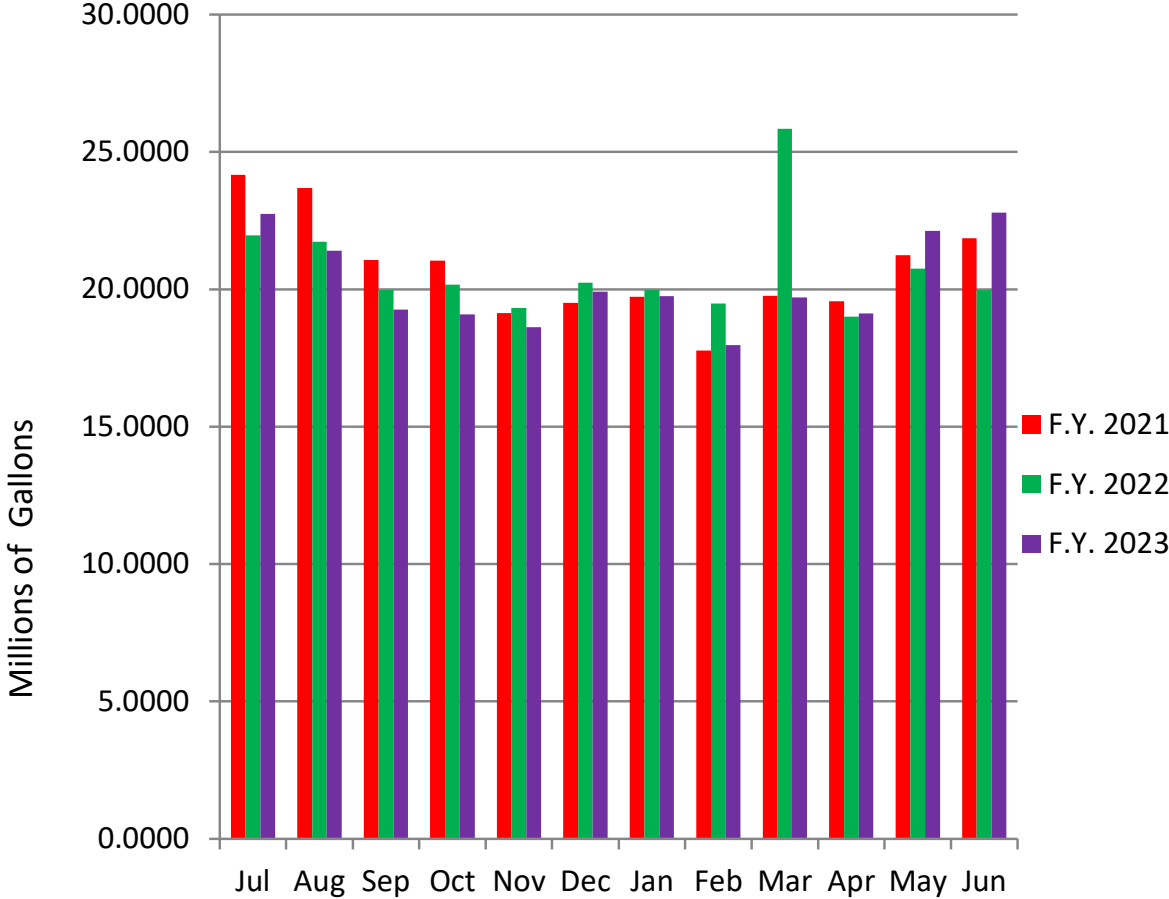
### Alma-St. Louis Monthly Water Consumption



### City of Alma Water Consumption



### City of St. Louis Water Consumption



Fund 597 GRATIOT AREA WATER AUTHORITY

GL Number	Description	PERIOD ENDED 05/31/2022	PERIOD ENDED 05/31/2023
*** Assets ***			
ASSETS			
597.000.000.001.001	OPERATING CASH - (COM)	573,155.05	573,621.44
597.000.000.001.005	CASH HELD BY STL - CC RECEIPTS (P)	30.00	0.00
597.000.000.040.001	MISC ACCOUNTS RECEIVABLE - MR/YE	70,584.48	60,659.10
597.000.000.110.000	INVENTORY	17,311.26	21,798.48
597.000.000.194.000	ADVANCE TO ALMA	40,000.00	40,000.00
ASSETS		<u>701,080.79</u>	<u>696,079.02</u>
REPLACEMENT RESERVES			
597.000.000.002.000	SAVINGS-EQUIP REPLACEMENT (COM)	658,354.11	35,302.84
597.000.000.017.000	INVEST-MICLASS-EQUIP REPLACEMENT	2,375,833.69	3,784,047.06
REPLACEMENT RESERVES		<u>3,034,187.80</u>	<u>3,819,349.90</u>
FIXED ASSETS			
597.000.000.130.000	LAND	280,175.87	280,175.87
597.000.000.132.000	LAND IMPROVEMENTS	647,635.74	647,635.74
597.000.000.133.000	ACCUM. DEPR. - LAND IMPROVEMENTS	(116,821.67)	(152,558.60)
597.000.000.136.000	BUILDINGS + ADDITIONS/IMPROVEMENTS	15,476,983.65	15,476,983.65
597.000.000.137.000	ACCMU DEPRECIATION - BUILDING	(3,445,815.16)	(3,868,711.97)
597.000.000.140.000	MACHINERY & EQUIPMENT	3,214,678.25	3,232,880.42
597.000.000.141.000	ACCUM DEPREC - MACHINERY & EQUIPMENT	(1,760,590.54)	(1,987,527.72)
597.000.000.152.000	WATER SYSTEM	6,621,170.16	6,621,170.16
597.000.000.153.000	ACCUM DEPR - WATER SYSTEM	(692,224.34)	(857,753.61)
597.000.000.158.000	CONSTRUCTION IN PROGRESS	5,350.00	0.00
FIXED ASSETS		<u>20,230,541.96</u>	<u>19,392,293.94</u>
<b>Total Assets</b>		<b><u>23,965,810.55</u></b>	<b><u>23,907,722.86</u></b>
*** Liabilities ***			
LIABILITIES			
597.000.000.202.000	ACCOUNTS PAYABLE	0.00	(15,347.79)
LIABILITIES		<u>0.00</u>	<u>(15,347.79)</u>
<b>Total Liabilities</b>		<b><u>0.00</u></b>	<b><u>(15,347.79)</u></b>
*** Fund Balance ***			
RETAINED EARNINGS			
597.000.000.391.000	NP-INVESTMENT IN CAPITAL ASSETS	20,230,541.96	19,392,293.94
597.000.000.399.000	NET POSITION- UNRESTRICTED	3,029,875.56	3,782,995.62
RETAINED EARNINGS		<u>23,260,417.52</u>	<u>23,175,289.56</u>
<b>Total Fund Balance</b>		<b><u>23,260,417.52</u></b>	<b><u>23,175,289.56</u></b>
<b>Beginning Fund Balance</b>		<b>23,260,417.52</b>	<b>23,175,289.56</b>
<b>Net of Revenues VS Expenditures</b>		<b>705,393.03</b>	<b>747,781.09</b>
<b>Ending Fund Balance</b>		<b>23,260,417.52</b>	<b>23,175,289.56</b>
<b>Total Liabilities And Fund Balance</b>		<b>23,965,810.55</b>	<b>23,907,722.86</b>

User: BOBBIE

DB: St Louis

PERIOD ENDING 05/31/2023

GRATIOT AREA WATER AUTHORITY  
MONTHLY STATEMENTS ARE CASH BASIS

GL NUMBER	DESCRIPTION	2022-23 AMENDED BUDGET	YTD BALANCE 05/31/2023	ACTIVITY FOR MONTH 05/31/23	AVAILABLE BALANCE	% BDGT USED	END BALANCE 06/30/2022
Fund 597 - GRATIOT AREA WATER AUTHORITY							
Revenues							
Dept 536.000 - WATER SYSTEM OPERATIONS & MAINTENANCE							
597.536.000.540.000	STATE GRANT	6,250.00	5,000.00	0.00	1,250.00	80.00	9,375.00
597.536.000.626.000	CHARGE FOR SERVICES	17,000.00	16,170.00	(90.00)	830.00	95.12	20,490.00
597.536.000.642.000	BULK WATER SALES	1,694,160.00	1,325,253.08	0.00	368,906.92	78.22	1,542,372.99
597.536.000.642.001	NONMETERED WATER SALES	4,000.00	1,832.00	911.00	2,168.00	45.80	6,062.40
597.536.000.665.000	INTEREST REVENUE	4,500.00	113,739.76	0.00	(109,239.76)	2,527.55	7,354.97
597.536.000.684.000	MISCELLANEOUS REVENUE	0.00	4,080.48	0.00	(4,080.48)	100.00	35.00
Total Dept 536.000 - WATER SYSTEM OPERATIONS & MAINTENANCE		1,725,910.00	1,466,075.32	821.00	259,834.68	84.95	1,585,690.36
Dept 998.000 - EQUITY TRANSFER							
597.998.000.581.000	MEMBER CONTRIBUTIONS - CAPITAL	3,000,000.00	0.00	0.00	3,000,000.00	0.00	0.00
Total Dept 998.000 - EQUITY TRANSFER		3,000,000.00	0.00	0.00	3,000,000.00	0.00	0.00
TOTAL REVENUES		4,725,910.00	1,466,075.32	821.00	3,259,834.68	31.02	1,585,690.36
Expenditures							
Dept 536.000 - WATER SYSTEM OPERATIONS & MAINTENANCE							
597.536.000.750.000	MATERIALS & SUPPLIES	28,000.00	40,557.83	6,642.59	(12,557.83)	144.85	29,665.00
597.536.000.750.001	SUPPLIES - CHEMICALS	225,550.00	153,703.75	14,474.57	71,846.25	68.15	143,191.93
597.536.000.750.002	SUPPLIES - FUEL	500.00	492.08	0.00	7.92	98.42	0.00
597.536.000.750.003	SUPPLIES - TOOLS & SMALL EQUIPMENT	3,000.00	1,569.86	651.76	1,430.14	52.33	747.45
597.536.000.801.000	PROFESSIONAL & CONTRACTED SERVICES	17,325.00	8,140.00	535.00	9,185.00	46.98	10,908.26
597.536.000.801.000.8001	PROF & CONT SVS - WELLHEAD PROTECTION	12,500.00	11,500.00	750.00	1,000.00	92.00	18,750.00
597.536.000.801.001	CONTRACT SVS - ALMA WATER DEPT PERSON	354,325.00	244,400.21	0.00	109,924.79	68.98	339,703.04
597.536.000.801.002	CONTRACTED SVS - PW PERSONNEL	12,573.00	10,559.47	0.00	2,013.53	83.99	10,650.90
597.536.000.850.000	TECHNOLOGY AND COMMUNICATIONS	2,625.00	1,088.30	0.00	1,536.70	41.46	1,452.03
597.536.000.920.000	UTILITIES	225,697.00	200,603.23	17,014.43	25,093.77	88.88	216,369.63
597.536.000.930.000	REPAIRS & MAINTENANCE	0.00	6,173.68	114.00	(6,173.68)	100.00	604.96
597.536.000.943.000	EQUIPMENT RENTAL	15,225.00	3,277.39	0.00	11,947.61	21.53	11,891.24
597.536.000.955.000	INSURANCE & BONDS	10,428.00	10,517.00	0.00	(89.00)	100.85	7,071.00
Total Dept 536.000 - WATER SYSTEM OPERATIONS & MAINTENANCE		907,748.00	692,582.80	40,182.35	215,165.20	76.30	791,005.44
Dept 536.599 - WATER SYSTEM ADMINISTRATION							
597.536.599.750.000	ADMIN SUPPLIES/POSTAGE/COPIES	500.00	312.18	75.90	187.82	62.44	1,301.32
597.536.599.801.000	PROFESSIONAL & CONTRACTED SERVICES	11,250.00	6,656.00	0.00	4,594.00	59.16	8,455.19
597.536.599.801.003	CONTRACT SVS - ALMA ENGINEERING	23,760.00	207.25	0.00	23,552.75	0.87	372.64
597.536.599.801.005	CONTRACT SVS - ST LOUIS ADMIN PERSONNEL	31,080.00	6,130.75	0.00	24,949.25	19.73	5,699.26
597.536.599.801.006	CONTRACT SVS - ST LOUIS ACCOUNTING AL	13,644.00	12,405.25	1,127.75	1,238.75	90.92	12,884.28
Total Dept 536.599 - WATER SYSTEM ADMINISTRATION		80,234.00	25,711.43	1,203.65	54,522.57	32.05	28,712.69
Dept 536.904 - DEPRECIATION							
597.536.904.968.000	DEPRECIATION EXPENSE	850,000.00	0.00	0.00	850,000.00	0.00	851,100.19
Total Dept 536.904 - DEPRECIATION		850,000.00	0.00	0.00	850,000.00	0.00	851,100.19

PERIOD ENDING 05/31/2023

GRATIOT AREA WATER AUTHORITY  
MONTHLY STATEMENTS ARE CASH BASIS

GL NUMBER	DESCRIPTION	2022-23 AMENDED BUDGET	YTD BALANCE 05/31/2023	ACTIVITY FOR MONTH 05/31/23	AVAILABLE BALANCE	% BDGT USED	END BALANCE 06/30/2022
Fund 597 - GRATIOT AREA WATER AUTHORITY							
Expenditures							
Dept 901.000 - CAPITAL OUTLAY							
597.901.000.977.000	EQUIPMENT & CAPITAL PURCHASES	335,400.00	0.00	0.00	335,400.00	0.00	12,852.17
597.901.000.989.000	CONTRA - CAPITAL ACCOUNTS - MOVE TO B.	0.00	0.00	0.00	0.00	0.00	(12,852.17)
Total Dept 901.000 - CAPITAL OUTLAY		335,400.00	0.00	0.00	335,400.00	0.00	0.00
TOTAL EXPENDITURES		2,173,382.00	718,294.23	41,386.00	1,455,087.77	33.05	1,670,818.32
Fund 597 - GRATIOT AREA WATER AUTHORITY:							
TOTAL REVENUES		4,725,910.00	1,466,075.32	821.00	3,259,834.68	31.02	1,585,690.36
TOTAL EXPENDITURES		2,173,382.00	718,294.23	41,386.00	1,455,087.77	33.05	1,670,818.32
NET OF REVENUES & EXPENDITURES		2,552,528.00	747,781.09	(40,565.00)	1,804,746.91	29.30	(85,127.96)

Fund 597 GRATIOT AREA WATER AUTHORITY

GL Number	Description	PERIOD ENDED 06/30/2022	PERIOD ENDED 06/30/2023
*** Assets ***		<b>NOTE: No month end or year end reclassification or accruals have been made yet.</b>	
ASSETS			
597.000.000.001.001	OPERATING CASH - (COM)	330,010.69	617,128.87
597.000.000.040.001	MISC ACCOUNTS RECEIVABLE - MR/YE	135,135.16	1,280.00
597.000.000.110.000	INVENTORY	21,798.48	21,798.48
597.000.000.123.000	PREPAID EXPENSES	0.00	6,050.00
597.000.000.194.000	ADVANCE TO ALMA	40,000.00	40,000.00
ASSETS		526,944.33	686,257.35
REPLACEMENT RESERVES			
597.000.000.002.000	SAVINGS-EQUIP REPLACEMENT (COM)	261,302.84	35,302.84
597.000.000.017.000	INVEST-MICLASS-EQUIP REPLACEMENT	3,078,111.49	3,800,656.24
REPLACEMENT RESERVES		3,339,414.33	3,835,959.08
FIXED ASSETS			
597.000.000.130.000	LAND	280,175.87	280,175.87
597.000.000.132.000	LAND IMPROVEMENTS	647,635.74	647,635.74
597.000.000.133.000	ACCUM. DEPR. - LAND IMPROVEMENTS	(152,558.60)	(152,558.60)
597.000.000.136.000	BUILDINGS + ADDITIONS/IMPROVEMENTS	15,476,983.65	15,476,983.65
597.000.000.137.000	ACCMU DEPRECIATION - BUILDING	(3,868,711.97)	(3,868,711.97)
597.000.000.140.000	MACHINERY & EQUIPMENT	3,232,880.42	3,232,880.42
597.000.000.141.000	ACCUM DEPREC - MACHINERY & EQUIPMENT	(1,987,527.72)	(1,987,527.72)
597.000.000.152.000	WATER SYSTEM	6,621,170.16	6,621,170.16
597.000.000.153.000	ACCUM DEPR - WATER SYSTEM	(857,753.61)	(857,753.61)
FIXED ASSETS		19,392,293.94	19,392,293.94
<b>Total Assets</b>		<b>23,258,652.60</b>	<b>23,914,510.37</b>
*** Liabilities ***			
LIABILITIES			
597.000.000.202.000	ACCOUNTS PAYABLE	83,363.04	0.00
LIABILITIES		83,363.04	0.00
<b>Total Liabilities</b>		<b>83,363.04</b>	<b>0.00</b>
*** Fund Balance ***			
RETAINED EARNINGS			
597.000.000.391.000	NP-INVESTMENT IN CAPITAL ASSETS	19,392,293.94	19,392,293.94
597.000.000.399.000	NET POSITION- UNRESTRICTED	3,868,123.58	3,782,995.62
RETAINED EARNINGS		23,260,417.52	23,175,289.56
<b>Total Fund Balance</b>		<b>23,260,417.52</b>	<b>23,175,289.56</b>
<b>Beginning Fund Balance</b>		<b>23,260,417.52</b>	<b>23,175,289.56</b>
<b>Net of Revenues VS Expenditures</b>		<b>(85,127.96)</b>	<b>739,220.81</b>
<b>Ending Fund Balance</b>		<b>23,260,417.52</b>	<b>23,175,289.56</b>
<b>Total Liabilities And Fund Balance</b>		<b>23,258,652.60</b>	<b>23,914,510.37</b>

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CHECK DISBURSEMENT REPORT FOR CITY OF ST LOUIS  
 CHECK DATE FROM 05/01/2023 - 05/31/2023  
 Banks: 0597

Check Date	Bank	Check #	Invoice	Payee	Description	GL #	Amount
05/05/2023	0597	3080	65642	FLEIS & VANDENBRINK	WHPP IMPLEMENTATION- PROFESSIONAL	S 597.536.000.801.000.8001	750.00
05/05/2023	0597	3081	9678584773	GRAINGER INC	URETHANE CASTER	597.536.000.750.000	25.39
		3081	9674664660		SAFETY PIN/FIRE HOSE ADAPTER	597.536.000.750.000	27.57
							52.96
05/05/2023	0597	3082	331523	USA BLUE BOOK	AMCO CLEAR CALIBRATION KIT FOR HACH	597.536.000.750.000	290.33
		3082	330403		AMCO CLEAR TURBIDITY	597.536.000.750.000	373.65
		3082	330740		THERMOMETER	597.536.000.750.000	21.90
							685.88
05/11/2023	0597	3083	66644	ALEXANDER CHEMICAL CORPO	HYDROFLUOROSILICIC ACID	597.536.000.750.001	1,285.00
05/11/2023	0597	3084	1789/8	ALMA ACE HARDWARE	HAND SOAP REFILL/BALL VALVE/CREVICE	597.536.000.750.000	83.98
		3084	1789/8		HAND SOAP REFILL/BALL VALVE/CREVICE	597.536.000.750.003	14.99
							98.97
05/11/2023	0597	3085	A505589	ALMA BOLT COMPANY	STEEL PLUG TAP/PLATINUM DRILL BIT/C	597.536.000.750.000	0.84
		3085	A505589		STEEL PLUG TAP/PLATINUM DRILL BIT/C	597.536.000.750.003	50.56
							51.40
05/11/2023	0597	3086	C339403	ALMA HARDWARE	TISSUES/DISH SOAP/CLOROX SPRAY/CLO	597.536.000.750.000	50.09
05/11/2023	0597	3087	94788386	CARMEUSE	BULK HIGH CALCIUM QUICKLIME- 1 TON	597.536.000.750.001	13,189.57
05/11/2023	0597	3088	23-0002815	CITY OF ST LOUIS	POSTAGE REIMBURSEMENT 01/13/23- 04/	597.536.599.750.000	75.90
		3088	23-0002814		MAY 2023 ACCOUNT PROCESSING	597.536.599.801.006	1,127.75
							1,203.65
05/11/2023	0597	3089	203143685073	CONSUMERS ENERGY	ENERGY CHARGES (ELETRIC) 622 S LINC	597.536.000.920.000	1,462.55
		3089	203143685074		ENERGY CHARGES- ELECTRIC- 5400 N LU	597.536.000.920.000	707.81
		3089	201719828185		ENERGY CHARGES- GAS- 200 N LINCOLN	597.536.000.920.000	2,483.37
		3089	201719828184		ENERGY CHARGES- ELECTRIC- 101 N LIN	597.536.000.920.000	96.37
		3089	207058535987		ENERGY CHARGES- GAS- 5098 N LUCE RD	597.536.000.920.000	16.00
		3089	204478542295		ENERGY CHARGES- GAS- 915 RIVERVIEW	597.536.000.920.000	25.95
		3089	206436043012		ENERGY CHARGES- ELECTRIC- 915 RIVER	597.536.000.920.000	1,211.69
		3089	201541849012		ENERGY CHARGES- ELECTRIC- 1869 W CH	597.536.000.920.000	414.16
		3089	201630839563		ENERGY CHARGES - GAS- 110 N LICOLN	597.536.000.920.000	42.45
		3089	202342786763		ENERGY CHARGES- ELECTRIC- 2075 MICH	597.536.000.920.000	720.75
		3089	203232713113		ENERGY CHARGES- ELECTRIC- 110 N LIN	597.536.000.920.000	787.93
		3089	206791915395		ENERGY CHARGES- ELECTRIC- 200 N LIN	597.536.000.920.000	9,045.40
							17,014.43
05/11/2023	0597	3090	293502-0	DBI BUSINESS INTERIORS	TOILET TISSUE	597.536.000.750.000	108.11



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CHECK DISBURSEMENT REPORT FOR CITY OF ST LOUIS  
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 Banks: 0597

Check Date	Bank	Check #	Invoice	Payee	Description	GL #	Amount
		3090	293264-0		BLACK INK CARTIDGES	597.536.000.750.000	193.98
							302.09
05/11/2023	0597	3091	9684095988	GRAINGER INC	SCREW EXTRACTOR KIT/ IMPACT WRENCH	597.536.000.750.003	586.21
05/11/2023	0597	3092	3128474408	IDEXX DISTRIBUTION INC.	120ML VESSEL- 200 PACK/ IRRADIATED	597.536.000.750.000	4,530.43
05/11/2023	0597	3093	1159	PRECISION WELD AND FAB LIENGINEERING FEES-	CRUSHER UNIT	597.536.000.801.000	350.00
05/11/2023	0597	3094	010433	STATE OF MICHIGAN	ANNUAL CERTIFICATE RENEWAL/INSPECTI	597.536.000.801.000	185.00
05/11/2023	0597	3095	7071489	UNITED STATES PLASTIC COFVOLUMETRIC FLASK W/	SCREW CAP	597.536.000.750.000	60.62
05/19/2023	0597	3096	1521477	BIG STATE INDUSTRIAL SUPH	FIRST AID STATIONS	597.536.000.750.000	259.99
05/19/2023	0597	3097	204745538426	CONSUMERS ENERGY	ENERGY CHARGES- ELECTRIC- 4613 W VA	597.536.000.920.000	283.53
05/19/2023	0597	3098	2577	NELSON TANK ENGINEERING	PRIMARY CLARIFIER INSPECTION- MAINT	597.536.000.801.000	2,300.00
05/19/2023	0597	3099	4032-236190	PARAGON LABORATORIES, INC	EPA METALS/ VOLATILE ORGANIC COMPOU	597.536.000.801.000	225.00
05/19/2023	0597	3100	44685	SHANNON CHEMICAL CORPORA	SODIUM HEXAMETAPHOSPHATE- 84- 50# B	597.536.000.750.001	12,279.27
TOTAL - ALL FUNDS TOTAL OF 21 CHECKS							55,744.09

--- GL TOTALS ---

597.536.000.750.000	MATERIALS & SUPPLIES	6,026.88
597.536.000.750.001	SUPPLIES - CHEMICALS	26,753.84
597.536.000.750.003	SUPPLIES - TOOLS & SMALL EQUIPMENT	651.76
597.536.000.801.000	PROFESSIONAL & CONTRACTED SERVICES	3,060.00
597.536.000.801.000.8001	PROF & CONT SVS - WELLHEAD PROTECTION	750.00
597.536.000.920.000	UTILITIES	17,297.96
597.536.599.750.000	ADMIN SUPPLIES/POSTAGE/COPIES	75.90
597.536.599.801.006	CONTRACT SVS - ST LOUIS ACCOUNTING	1,127.75
	TOTAL	55,744.09

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CHECK REGISTER FOR CITY OF ST LOUIS  
CHECK DATE FROM 05/01/2023 - 05/31/2023  
GRATIOT AREA WATER AUTHORITY

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Check Date	Bank	Check	Vendor	Vendor Name	Amount
Bank 0597 GAWA CHECKING					
05/05/2023	0597	3080	04992	FLEIS & VANDENBRINK	750.00
05/05/2023	0597	3081	01227	GRAINGER INC	52.96
05/05/2023	0597	3082	01197	USA BLUE BOOK	685.88
05/11/2023	0597	3083	01726	ALEXANDER CHEMICAL CORPORATION	1,285.00
05/11/2023	0597	3084	04978	ALMA ACE HARDWARE	98.97
05/11/2023	0597	3085	04657	ALMA BOLT COMPANY	51.40
05/11/2023	0597	3086	00055	ALMA HARDWARE	50.09
05/11/2023	0597	3087	04656	CARMEUSE	13,189.57
05/11/2023	0597	3088	00256	CITY OF ST LOUIS	1,203.65
05/11/2023	0597	3089	00287	CONSUMERS ENERGY	17,014.43
05/11/2023	0597	3090	03643	DBI BUSINESS INTERIORS	302.09
05/11/2023	0597	3091	01227	GRAINGER INC	586.21
05/11/2023	0597	3092	04993	IDEXX DISTRIBUTION INC.	4,530.43
05/11/2023	0597	3093	05042	PRECISION WELD AND FAB LLC	350.00
05/11/2023	0597	3094	03462	STATE OF MICHIGAN	185.00
05/11/2023	0597	3095	04870	UNITED STATES PLASTIC CORP	60.62
05/19/2023	0597	3096	05146	BIG STATE INDUSTRIAL SUPPLY, INC.	259.99
05/19/2023	0597	3097	00287	CONSUMERS ENERGY	283.53
05/19/2023	0597	3098	00282	NELSON TANK ENGINEERING	2,300.00
05/19/2023	0597	3099	03595	PARAGON LABORATORIES, INC	225.00
05/19/2023	0597	3100	04665	SHANNON CHEMICAL CORPORATION	12,279.27

0597 TOTALS:

Total of 21 Checks:	55,744.09
Less 0 Void Checks:	0.00
Total of 21 Disbursements:	55,744.09

CHECK DISBURSEMENT REPORT FOR CITY OF ST LOUIS  
 CHECK DATE FROM 06/01/2023 - 06/30/2023  
 Banks: 0597

Check Date	Bank	Check #	Invoice	Payee	Description	GL #	Amount
06/01/2023	0597	3101	<a href="#">C340436</a>	ALMA HARDWARE	GASKET SEALANT	597.536.000.750.000	11.99
		3101	<a href="#">C341047</a>		CLOROX BLEACH/ WASP SPRAY X 2	597.536.000.750.000	20.57
							32.56
06/01/2023	0597	3102	<a href="#">94806113</a>	CARMEUSE	BULK HIGH CALCIUM QUICKLIME- 1 TON	597.536.000.750.001	14,218.47
06/01/2023	0597	3103	<a href="#">23-0002861</a>	CITY OF ST LOUIS	ACCOUNT PROCESSING FEE- JUNE 2023	597.536.599.801.006	1,127.75
06/01/2023	0597	3104	<a href="#">601013288534</a>	CONSUMERS ENERGY	ENERGY CHARGES- ELECTRIC- 4613 W VA	597.536.000.920.000	1,905.51
		3104	<a href="#">201452898040</a>		ENERGY CHARGES- ELECTRIC- 622 S LIN	597.536.000.920.000	604.60
		3104	<a href="#">201452898041</a>		ENERGY CHARGES- ELECTRIC & GAS- 540	597.536.000.920.000	1,082.82
		3104	<a href="#">201808860525</a>		ENERGY CHARGES- ELECTRIC & GAS- 101	597.536.000.920.000	67.04
		3104	<a href="#">201808860526</a>		ENERGY CHARGES- GAS- 200 N LINCOLN	597.536.000.920.000	954.93
							4,614.90
06/01/2023	0597	3105	<a href="#">470321</a>	HAVILAND PRODUCTS	SULFURIC ACID- 230 # DRUM X16/ CONT	597.536.000.750.001	1,343.20
		3105	<a href="#">445279</a>		CREDIT- DEPOSIT RETURN OF CONTAINER	597.536.000.750.001	(340.00)
		3105	<a href="#">CM470916</a>		CREDIT- DEPOSIT RETURN OF CONTAINER	597.536.000.750.001	(470.00)
							533.20
06/01/2023	0597	3106	<a href="#">S5211270.001</a>	MEDLER ELECTRIC COMPANY	2" STRUT CLAMP X 5	597.536.000.750.000	12.48
06/01/2023	0597	3107	<a href="#">2023 INSTALL 1</a>	MICHIGAN MUNICIPAL RISK	MINSTALLMENT #1 ANNUAL POLICY 07/01/	597.000.000.123.000	5,550.00
06/01/2023	0597	3108	<a href="#">4032-236387</a>	PARAGON LABORATORIES, INC	EPA TESTINGS- PLANT TAPS/ SHIPPING	597.536.000.801.000	570.00
		3108	<a href="#">4032-236413</a>		EPA TESTING- HERBICIDES/ PESTICIDES	597.536.000.801.000	1,161.00
							1,731.00
06/01/2023	0597	3109	<a href="#">193744</a>	PHENOVA	WS MICRO PRESENCE/ABSENCE/ WS HETER	597.536.000.801.000	484.20
06/01/2023	0597	3110	<a href="#">1165</a>	PRECISION WELD AND FAB	LIMATERIALS DEPOSIT FOR SODA ASH CRUS	597.536.000.930.000	1,075.00
06/01/2023	0597	3111	<a href="#">INV00009824</a>	USA BLUE BOOK	THERMOMETER	597.536.000.750.000	32.30
06/13/2023	0597	3112	<a href="#">A510844</a>	ALMA BOLT COMPANY	WASHERS/ RETAINING RINGS	597.536.000.750.000	2.84
06/13/2023	0597	3113	<a href="#">23-0004165</a>	CITY OF ALMA	WATER PRODUCTION SALARIES	597.536.000.801.001	30,073.83
		3113	<a href="#">23-0004165</a>		WATER PRODUCTION FRINGES	597.536.000.801.001	11,146.30
		3113	<a href="#">23-0004165</a>		UNIFORM RENTAL	597.536.000.801.001	158.98
		3113	<a href="#">23-0004165</a>		PAYROLL/ HEALTH/ OTHER	597.536.000.801.001	50.17
		3113	<a href="#">23-0004228</a>		PAYROLL/ HEALTH/ OTHER	597.536.000.801.001	277.00
		3113	<a href="#">23-0004228</a>		WATER PRODUCTION SALARIES	597.536.000.801.001	20,895.61
		3113	<a href="#">23-0004228</a>		WATER PRODUCTION FRINGES	597.536.000.801.001	8,297.15
		3113	<a href="#">23-0004228</a>		UNIFORM RENTAL	597.536.000.801.001	78.24
		3113	<a href="#">23-0004165</a>		PW LABOR/EQ	597.536.000.801.002	296.12
		3113	<a href="#">23-0004228</a>		PW LABOR/EQ	597.536.000.801.002	1,670.94
		3113	<a href="#">23-0004165</a>		COMMUNICATIONS	597.536.000.850.000	140.53

Check Date	Bank	Check #	Invoice	Payee	Description	GL #	Amount
		3113	23-0004228		COMMUNICATIONS	597.536.000.850.000	72.04
		3113	23-0004165		WATER EQUIPMENT RENTAL	597.536.000.943.000	244.26
		3113	23-0004228		WATER EQUIPMENT RENTAL	597.536.000.943.000	292.05
		3113	23-0004165		ENGINEERINNG ALLOCATION	597.536.599.801.003	41.45
		3113	23-0004228		ENGINEERING ALLOCATION	597.536.599.801.003	41.45
							73,776.12
06/13/2023	0597	3114	203410732716	CONSUMERS ENERGY	ENERGY CHARGES- ELECTRIC- 1869 W CH	597.536.000.920.000	399.76
		3114	201008315466		ENERGY CHARGES- GAS-110 N LINCOLN A	597.536.000.920.000	20.43
		3114	203766664793		ENERGY CHARGES- ELECTRIC- 110 N LIN	597.536.000.920.000	1,137.70
		3114	204656573753		ENERGY CHARGES- GAS- 5098 N LUCE RD	597.536.000.920.000	16.00
		3114	203588703579		ENERGY CHARGES- GAS- 915 RIVERVIEW	597.536.000.920.000	18.44
		3114	205101503610		ENERGY CHARGES- ELECTRIC- 2075 MICH	597.536.000.920.000	377.40
		3114	207147136917		ENERGY CHARGES- ELECTRIC- 200 N LIN	597.536.000.920.000	9,951.52
							11,921.25
06/13/2023	0597	3115	66036	FLEIS & VANDENBRINK	WHPP IMPLEMENTATION- PROFESSIONAL S	597.536.000.801.000.8001	750.00
06/13/2023	0597	3116	471945	HAVILAND PRODUCTS	SODA ASH- 19.51 TONS	597.536.000.750.001	10,574.42
06/13/2023	0597	3117	914655	JONES CHEMICALS, INC.	HYPOCHLORITE X 4697 GALLONS	597.536.000.750.001	10,060.50
06/13/2023	0597	3118	2023 RETENTION	MICHIGAN MUNICIPAL RISK	RETENTION FUND INSTALLMENT #1 07/01	597.000.000.123.000	500.00
06/29/2023	0597	3119	94826406	CARMEUSE	WATER GRADE MESH- 1/2 X #10	597.536.000.750.001	14,063.96
06/29/2023	0597	3120	601013321944	CONSUMERS ENERGY	ENERGY CHARGES- ELECTRIC- 4613 W VA	597.536.000.920.000	2,241.86
		3120	601013348403		ENERGY CHARGES- ELECTRIC- 915 RIVER	597.536.000.920.000	1,200.88
		3120	205279493072		ENERGY CHARGES- ELECTRIC- 4613 W VA	597.536.000.920.000	220.95
		3120	204033681452		ENERGY CHARGES- ELECTRIC- 622 S LIN	597.536.000.920.000	1,290.05
		3120	204033681453		ENERGY CHARGES- ELECTRIC & GAS- 540	597.536.000.920.000	1,947.08
		3120	202075895941		ENERGY CHARGES- ELECTRIC & GAS- 101	597.536.000.920.000	59.57
		3120	202075895942		ENERGY CHARGES- GAS- 200 N LINCOLN	597.536.000.920.000	16.82
							6,977.21
06/29/2023	0597	3121	9729069089	GRAINGER INC	PLEATED AIR FILTERS X 12	597.536.000.750.000	77.64
06/29/2023	0597	3122	335606	PVS TECHNOLOGIES INC	BULK FERRIC CHLORIDE SOLUTION X 450	597.536.000.750.001	9,576.74
					TOTAL - ALL FUNDS	TOTAL OF 22 CHECKS	167,692.54

--- GL TOTALS ---

597.000.000.123.000	PREPAID EXPENSES	6,050.00
597.536.000.750.000	MATERIALS & SUPPLIES	157.82
597.536.000.750.001	SUPPLIES - CHEMICALS	59,027.29
597.536.000.801.000	PROFESSIONAL & CONTRACTED SERVICES	2,215.20
597.536.000.801.000.8001	PROF & CONT SVS - WELLHEAD PROTECTION	750.00

## CHECK DISBURSEMENT REPORT FOR CITY OF ST LOUIS

CHECK DATE FROM 06/01/2023 - 06/30/2023

Banks: 0597

Check Date	Bank	Check #	Invoice	Payee	Description	GL #	Amount
597.536.000.801.001					CONTRACT SVS - ALMA WATER DEPT		70,977.28
597.536.000.801.002					CONTRACTED SVS - PW PERSONNEL		1,967.06
597.536.000.850.000					TECHNOLOGY AND COMMUNICATIONS		212.57
597.536.000.920.000					UTILITIES		23,513.36
597.536.000.930.000					REPAIRS & MAINTENANCE		1,075.00
597.536.000.943.000					EQUIPMENT RENTAL		536.31
597.536.599.801.003					CONTRACT SVS - ALMA ENGINEERING		82.90
597.536.599.801.006					CONTRACT SVS - ST LOUIS ACCOUNTING		1,127.75
					TOTAL		167,692.54

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CHECK REGISTER FOR CITY OF ST LOUIS  
CHECK DATE FROM 06/01/2023 - 06/30/2023  
GRATIOT AREA WATER AUTHORITY

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Check Date	Bank	Check	Vendor	Vendor Name	Amount
Bank 0597 GAWA CHECKING					
06/01/2023	0597	3101	00055	ALMA HARDWARE	32.56
06/01/2023	0597	3102	04656	CARMEUSE	14,218.47
06/01/2023	0597	3103	00256	CITY OF ST LOUIS	1,127.75
06/01/2023	0597	3104	00287	CONSUMERS ENERGY	4,614.90
06/01/2023	0597	3105	04556	HAVILAND PRODUCTS	533.20
06/01/2023	0597	3106	00679	MEDLER ELECTRIC COMPANY	12.48
06/01/2023	0597	3107	04334	MICHIGAN MUNICIPAL RISK MANAGEMENT	5,550.00
06/01/2023	0597	3108	03595	PARAGON LABORATORIES, INC	1,731.00
06/01/2023	0597	3109	04169	PHENOVA	484.20
06/01/2023	0597	3110	05042	PRECISION WELD AND FAB LLC	1,075.00
06/01/2023	0597	3111	01197	USA BLUE BOOK	32.30
06/13/2023	0597	3112	04657	ALMA BOLT COMPANY	2.84
06/13/2023	0597	3113	00245	CITY OF ALMA	73,776.12
06/13/2023	0597	3114	00287	CONSUMERS ENERGY	11,921.25
06/13/2023	0597	3115	04992	FLEIS & VANDENBRINK	750.00
06/13/2023	0597	3116	04556	HAVILAND PRODUCTS	10,574.42
06/13/2023	0597	3117	04808	JONES CHEMICALS, INC.	10,060.50
06/13/2023	0597	3118	04334	MICHIGAN MUNICIPAL RISK MANAGEMENT	500.00
06/29/2023	0597	3119	04656	CARMEUSE	14,063.96
06/29/2023	0597	3120	00287	CONSUMERS ENERGY	6,977.21
06/29/2023	0597	3121	01227	GRAINGER INC	77.64
06/29/2023	0597	3122	04785	PVS TECHNOLOGIES INC	9,576.74

0597 TOTALS:

Total of 22 Checks:	167,692.54
Less 0 Void Checks:	0.00
Total of 22 Disbursements:	167,692.54