

301 East Main Street Lowell, Michigan 49331 Phone (616) 897-8457 Fax (616) 897-4085

CITY OF LOWELL CITY COUNCIL AGENDA TUESDAY, JANUARY 16, 2024, 7:00 P.M.

- 1. CALL TO ORDER; PLEDGE OF ALLEGIANCE; ROLL CALL
- 2. CONSENT AGENDA
 - Approval of the Agenda.
 - Approve and place on file the minutes of the January 2, 2024 Regular City Council meeting.
 - Authorize payment of invoices in the amount of \$287,015.87.
- 3. CITIZEN DISCUSSION FOR ITEMS NOT ON THE AGENDA

IF YOU WISH TO ADDRESS AN AGENDA ITEM, PUBLIC COMMENT FOR EACH ITEM WILL OCCUR AFTER THE INITIAL INFORMATION IS SHARED ON THE MATTER AND INITIAL DELIBERATIONS BY THE PUBLIC BODY. PUBLIC COMMENT WILL OCCUR BEFORE A VOTE ON THE AGENDA ITEM OCCURS.

- 4. OLD BUSINESS
- 5. NEW BUSINESS
 - a. Fiscal Year 2022-23 Annual Audit
 - b. Affordable Housing Plan
 - c. Monroe Street Island
 - d. Jefferson Street Sewer Repair Engineering Proposal
 - e. Hydro-Core
- 6. BOARD/COMMISSION REPORTS
- 7. BUDGET REPORT
- 8. MONTHLY REPORTS
- 9. MANAGER'S REPORT
- 10. APPOINTMENTS
- 11. COUNCIL COMMENTS
- 12. CLOSED SESSION To consider material exempt from discussion or disclosure by state or federal statute. (MCL 15.268(1)(h)
- 13. ADJOURNMENT

NOTE: Any person who wishes to speak on an item included on the printed meeting agenda may do so. Speakers will be recognized by the Chair, at which time they will be allowed five (5) minutes maximum to address the Council. A speaker representing a subdivision association or group will be allowed ten (10) minutes to address the Council.



301 East Main Street Lowell, Michigan 49331 Phone (616) 897-8457 Fax (616) 897-4085 www.ci.lowell.mi.us

MEMORANDUM

TO:

Lowell City Council

FROM:

Michael Burns, City Manager

RE:

Council Agenda for Tuesday, January 16, 2024

1. CALL TO ORDER; PLEDGE OF ALLEGIANCE; ROLL CALL

2. CONSENT AGENDA

- Approval of the Agenda.
- Approve and place on file the minutes of the January 2, 2024 Regular City Council meeting.
- Authorize payment of invoices in the amount of \$287,015.87.

3. CITIZEN DISCUSSION FOR ITEMS NOT ON THE AGENDA

IF YOU WISH TO ADDRESS AN AGENDA ITEM, PUBLIC COMMENT FOR EACH ITEM WILL OCCUR AFTER THE INITIAL INFORMATION IS SHARED ON THE MATTER AND INITIAL DELIBERATIONS BY THE PUBLIC BODY. PUBLIC COMMENT WILL OCCUR BEFORE A VOTE ON THE AGENDA ITEM OCCURS.

4. OLD BUSINESS

5. NEW BUSINESS

- a. Fiscal Year 2022-23 Annual Audit. Report is provided by Vredeveld Haefner LLC
- b. Affordable Housing Plan. A representative will be present to discuss this.
- c. Monroe Street Island. City Manager Michael Burns provided a memo.

Recommended Motion: That the City Council endorse the proposed traffic calming measures on Monroe Street between Main and Avery Street.

d. <u>Jefferson Street Sewer Repair Engineering Proposal.</u> City Manager Michael Burns provided a memo.

Recommended Motion: That the Lowell City Council approve design engineering to replace the sewer line on Jefferson Street from Main Street approximately 125 fee south towards Kent Street at a cost not to exceed \$9,000.

e. <u>HydroCorp Professional Services Agreements Renewal – Residential and Commercial Inspections</u>. Assistant City Manager/DPW Director Rich LaBombard provided a memo.

Recommended Motion: That the City Council approve the Professional Services Agreements with HydroCorp of Troy, Michigan, for the residential and commercial/industrial proposals as presented.

- 6. BOARD/COMMISSION REPORTS
- 7. BUDGET REPORT
- 8. MONTHLY REPORTS
- 9. MANAGER'S REPORT
- 10. APPOINTMENTS
- 11. COUNCIL COMMENTS
- 12. CLOSED SESSION To consider material exempt from discussion or disclosure by state or federal statute. (MCL 15.268(1)(h)
- 13. ADJOURNMENT

PROCEEDINGS OF CITY COUNCIL OF THE

CITY OF LOWELL TUESDAY, JANUARY 2, 2024, 7:00 P.M.

1. CALL TO ORDER; PLEDGE OF ALLEGIANCE; ROLL CALL.

Mayor DeVore called the Meeting to order at 7:00 p.m. and City Clerk Sue Ullery called roll.

Present:

Mayor DeVore, Councilmember Leah Groves, Councilmember Eric Bartkus,

Councilmember Jim Salzwedel.

Absent:

Councilmember Marty Chambers.

Present:

City Clerk Sue Ullery, Chief of Police Chris Hurst,

Lowell Light & Power General Manager Charlie West, and DPW Director and Assistant

City Manager Rich LaBombard.

City Clerk Sue Ullery then swore in Eric Bartkus as Councilmember for the City of Lowell.

2. EXCUSE OF ABSENCE.

IT WAS MOVED BY SALZWEDEL and seconded by DEVORE to excuse the absence of Marty Chambers.

YES: 4.

NO: None.

ABSENT: Councilmember Chambers.

MOTION CARRIED.

SELECTION OF OFFICERS FOR CITY COUNCIL.

Councilmember Groves nominated DeVore for Mayor.

Nominations Closed.

Roll Call Vote: YES: Councilmember Salzwedel, Councilmember Groves, Mayor Devore and Councilmember Bartkus.

NO: None. ABSENT: Councilmember Chambers. MOTION CARRIED.

Mayor DeVore nominated Chambers for Mayor Pro Tem.

Nominations Closed.

Roll Call Vote: YES: Councilmember Salzwedel, Councilmember Groves, Mayor Devore and Councilmember Bartkus.

NO: None. ABSENT: Councilmember Chambers. MOTION CARRIED.

3. RULES AND PROCEDURES 2024 FOR THE CITY OF LOWELL.

Mayor DeVore stated there are no changes to the Rules and Procedures.

4. APPROVAL OF THE CONSENT AGENDA.

- Approval of the Agenda.
- Approve and place on file the minutes of the December 4, 2023, Regular City Council meeting.
- Approve 2024 Meeting Dates.
- Grand Rapids Community College Collection of Summer Property Taxes for 2023.
- Authorize payment of invoices for \$1,095,147.85.

IT WAS MOVED BY BARTKUS and seconded by SALZWEDEL to approve the consent agenda as written.

YES: Councilmember Groves, Councilmember Yankovich, Councilmember Salzwedel, and Mayor DeVore, Councilmember Bartkus.

NO: None.

ABSENT: Councilmember Chambers.

MOTION CARRIED.

5. CITIZEN COMMENTS FOR ITEMS NOT ON THE AGENDA.

There were no comments.

4. OLD BUSINESS.

There was none.

5. NEW BUSINESS.

a. Annual Authorization of Signature for City Bank Accounts and Designation of Depository Banks.

IT WAS MOVED BY DEVORE and seconded by SALZWEDEL moved to approve the annual authorization as presented.

YES: Councilmember Groves, Mayor DeVore, Councilmember Salzwedel, Councilmember Yankovich, and Councilmember Bartkus.

NO: None.

ABSENT: Councilmember Chambers.

MOTION CARRIED.

b. Resolution 01-24, Poverty Exemption.

IT WAS MOVED BY SALZWEDEL and seconded by GROVES that the Lowell City Council approve Resolution 01-24 as presented, with no changes.

c. Recreation Park Reath Barn Proposal – West Michigan Dog Sports.

Assistant City Manager read his memo explaining the intent of the Kent County Youth Fair Dog Project and West Michigan Dog Sports proposal to lease the Reath Barn located at Recreation Park.

Major DeVore asked what the time frame would be. Councilmember Salzwedel asked if the building had its own meter, he was unsure.

Councilmember Bartkus thanked the group for their letter and asked what they meant by nominal fee.

IT WAS MOVED BY GROVES and seconded by SALZWEDEL that the Lowell City Council approve entering into an agreement with the Kent County Youth Fair Dog Project and West Michigan Dog Sports to lease the Reath Barn located at Recreation Park.

YES: Mayor DeVore, Councilmember Salzwedel, Councilmember Yankovich, Councilmember Bartkus, and Councilmember Groves.

NO: None.

ABSENT: Councilmember Chambers.

MOTION CARRIED.

6. BOARD/COMMISSION REPORTS.

Councilmember Salzwedel stated the Arbor Board meets Monday, January 8, 2024, at 8:00 a.m. Coffee with Council meets Saturday, January 6, 2024 at 8:00 am. over at the Chamber. The LL&P is offering a Christmas tree drop off (must be bare) at Recreation Park. Ends January 11, 2024. Was not able to attend the LCTV Fund meeting. Request for funding is due Thursday, February 8, 2024 @ 5:30PM. We have a little over \$142,000 to give to non-profits. Can get the forms at City Hall.

CITY MANAGERS REPORT.

Assistant City Manager Richard LoBombard went over the following:

- Ware Rd There will be a meeting held with the EGLE PFAS Team on January 23, 2024 at 6:00pm. All property owners that were required to have their water tested were sent certified letter and the BLDI team has received several responses and sampling back. We have a page on the website dedicated to the PFAS on the main web page.
- Washington Street project has all been submitted to the USDA and we are waiting for approval to go out for bid, should be within two or three weeks.
- Jason Rosenwig has began as the City's new assessor on December 19, 2024. Welcome and looking forward to working with him.
- Eric Bartkus welcome to the City Council.

8. APPOINTMENTS.

It was a general consensus to appoint Beryl Bartkus on the DDA; and to reappoint Perry Beachum to LARA and Jim Salzwedel to Lowell Light & Power Board.

It was a general consensus to appoint John Barnett to the Planning Commission and to appoint Eric Bartkus to the Historic District Commission and to the Arbor Board.

Mayor DeVore stated that we would possibly have two vacancies on the Downtown Development Authority (DDA) by end of January and one Vacancy on Construction Board of Appeals. City Clerk Sue

Ullery will get with the Board of Appeals and see what vacancies there are and Groves will check with Parks and Rec Board.

9. COUNCIL COMMENTS.

Councilmember Bartkus is happy to be here and work hard for all the citizens; thankful for those who nominated him.

Councilmember Salzwedel thanked the DPW for getting the debris under and around the showboat and putting a piece of conduit to help deter debris from getting stuck there. Salzwedel would like to take the lead in planning for the Expo event and getting some promotional things going for the City so they are better prepared by the event in March.

Councilmember Groves welcomed Eric Bartkus and said the Christmas events went great, hats off to the Chamber.

Mayor DeVore said welcome to Eric Bartkus as well. Next Council Meeting will be on Tuesday, January 16, 2024.

10. ADJOURNMENT.

IT WAS MOVED SALZWEDEL and seconded by GROVES to adjourn @ 7:26 p.m.

DATE:	APPROVED:
Mike DeVore, Mayor	Sue Ullery, Lowell City Clerk

CITY COUNCIL CITY OF LOWELL KENT COUNTY, MICHIGAN

RESOLUTION NO. <u>01-24</u>

RESOLUTION TO ADOPT A POVERTY EXEMPTION POLICY AND GUIDELINES IN ACCORDANCE WITH THE GENERAL PROPERTY TAX ACT

Councilmember <u>SALWEDEL</u> supported by Councilmember <u>GROVES</u> moved the adoption of the following resolution:

WHEREAS, Section 7u of the General Property Tax Act, 1893 PA 206, MCL 211.1 *et seq.* (the "GPTA") permits the City to exempt from taxation, in whole or in part, the principal residence of persons who, by reason of poverty, are unable to contribute toward the public charges; and

WHEREAS, Subsection 7u requires that applicants for the poverty exemption must meet certain requirements as set forth in the GPTA and as set forth in the City's Poverty Exemption Policy and Guidelines in order to be eligible; and

WHEREAS, the City of Lowell has developed its own Poverty Exemption Policy and Guidelines in accordance with the GPTA requirements.

NOW, THEREFORE, BE IT HEREBY RESOLVED:

- 1. The attached Poverty Exemption Policy and Guidelines are hereby adopted for use in implementation in accordance with Section 7u of the GPTA.
- 2. All resolutions and parts of resolutions are, to the extent of any conflict with this resolution, rescinded.

YES:	Councilmembers Bartkus	Groves, Mayor DeVore, Salzwedel and Councilmember
NO:	Councilmembers	Done
ABSTAIN:	Councilmembers	Done

ABSENT:	Councilmembers	Chambers	
---------	----------------	----------	--

RESOLUTION DECLARED ADOPTED.

Dated: January 2, 2024

Susan Ullery, City Clerk

CERTIFICATION

I hereby certify that the foregoing is a true and complete copy of a resolution adopted by the City Council of the City of Lowell at a regular meeting held on January 2, 2024, and that public notice of said meeting was given pursuant to, and in compliance with, Act 267 of the Public Acts of Michigan of 1976, as amended.

Dated: January 2, 2024

Susan Ullery, City Clerk

User: JVELTKAMP

DB: Lowell

01/11/2024 02:17 PM INVOICE APPROVAL BY INVOICE REPORT FOR CITY OF LOWELL USer: JVELTKAMP

Page: 1/5

EXP CHECK RUN DATES 12/29/2023 - 01/11/2024

BOTH JOURNALIZED AND UNJOURNALIZED BOTH OPEN AND PAID - CHECK TYPE: PAPER CHECK

	BOTH OPEN AND PAID - CHECK TYPE: PAPER CHECK	
Vendor Code Vendor N Invoice	ame Description	Amount
	R CHEMICAL CORP WTP CHLORINE	56.00
TOTAL FOR: ALEXANDER CHE	MICAL CORP	56.00
	APITAL SERVICES YY ELECTRIC MOTOR GREASE	19.83
TOTAL FOR: AMAZON CAPITA	L SERVICES	19.83
10731 APPLIED 35545768	CAPITAL COPY MACHINE CONTRACTOR	208.00
COTAL FOR: APPLIED CAPIT	AL	208.00
L0985 APPLIED 2401691	INNOVATION CANON COPIER- CITY HALL	267.95
COTAL FOR: APPLIED INNOV	TATION	267.95
00041 AUTOZONE 4305981263	W-20 R&M	2.99
OTAL FOR: AUTOZONE		2.99
B & K GR 30538	APHICS INC. GRAPHICS NEW POLICE VEHICLE	390.00
COTAL FOR: B & K GRAPHIC	S INC.	390.00
.0121 BEHRENS 3042 3047	LIMITED, LCC DEGREASER MISS DIG MARKING PAINT	75.00 120.00
OTAL FOR: BEHRENS LIMIT	PED, LCC	195.00
0050 BERNARDS 12/31/23	ACE HARDWARE ACCOUNT STATEMENT	730.99
COTAL FOR: BERNARDS ACE	HARDWARE	730.99
BS&A SOF 149496	TWARE UTILITY BILLING TRAINING	1,000.00
OTAL FOR: BS&A SOFTWARE		1,000.00
.0581 CINTAS C 9253761240	ORPORATION WATERBREAKER COUNTERTOP COOLER AGMT	45.54
OTAL FOR: CINTAS CORPOR	RATION	45.54
.0981 CIVICPLU 288774		1,991.00
OTAL FOR: CIVICPLUS LLC		1,991.00
0493 COMCAST 12/23/23	DPW CABLE 1/06/224 - 02/05/24	64.74
OTAL FOR: COMCAST		64.74
0499 COMPASS 1271445	MINERALS SALT	7,491.85
OTAL FOR: COMPASS MINE	RALS	7,491.85
10509 CONSUMER 12/01/23 -	S ENERGY 12/31/ ACCOUNT STATEMENT	28.93
TOTAL FOR: CONSUMERS EN	ERGY	28.93

User: JVELTKAMP

TOTAL FOR: KENT COUNTY TREASURER

DB: Lowell

01/11/2024 02:17 PM INVOICE APPROVAL BY INVOICE REPORT FOR CITY OF LOWELL

Page: 2/5

18,746.61

EXP CHECK RUN DATES 12/29/2023 - 01/11/2024

BOTH JOURNALIZED AND UNJOURNALIZED

BOTH OPEN AND PAID - CHECK TYPE: PAPER CHECK

		BOTH OPEN AND PAID - CHECK TYPE: PAPER CHECK	K
Vendor Code Ve		Description	Amount
	RELOGIC /2024	2023 Win Tax Refund 41-20-02-101-060	1,935.23
TOTAL FOR: CORELOG			1,935.23
11034 CO 4219		NING & FACILITY CUSTODIAL CLEANING JANUARY	2,535.00
TOTAL FOR: CORPORA	TE CLEANING	& FACILITY	2,535.00
10598 DA 24-13	TAWORKS PLUS	LLC MAINTENANCE FEE TERM 2/01/24 - 1/31/25	470.55
TOTAL FOR: DATAWOR	KS PLUS LLC		470.55
10303 EC 34759	O GREEN SUPP	LY SNOW CONTROL BAGS	518.42
TOTAL FOR: ECO GRI	EN SUPPLY		518.42
	ECTIONSOURCE 186	ANNUAL MAINT. CONTRACT 2024	1,365.00
TOTAL FOR: ELECTION	NSOURCE		1,365.00
	NA SUPPLY	WTP R&M SHOWBOAT	242.39
TOTAL FOR: ETNA SU	JPPLY		242.39
10536 FA	NDANGLED CUS	TOM APPAREL & GIFTS DESK BAR ENGRAVED - ERIC BARTKUS	75.00
TOTAL FOR: FANDANG	LED CUSTOM A	APPAREL & GIFTS	75.00
00220		OMMUNITY COLLEGE 2 TAX DISBURSEMENT	520.40
TOTAL FOR: GRAND I	RAPIDS COMMUN	NITY COLLEGE	520.40
01285 GR 9805	EAT LAKES PA	VING ROAD GRADE AIRPORT	750.00
TOTAL FOR: GREAT	LAKES PAVING		750.00
10918 GF INV-	EAT LAKES UE 5482	FITTING POLICE CAR SEAT REPLACEMENT	335.34
TOTAL FOR: GREAT	LAKES UPFITT	ING	335.34
01508 GT 3309 3312	53	TRIM MIX GAS FOR MI6 WELDER CYLINDER RENTAL DECEMBER 2023	332.52 53.44
TOTAL FOR: GTW			385.96
01970 KC		ASSESSING DEPT - POSTAGE	538.34
TOTAL FOR: KCI			538.34
10424 KC 2024		2024 KCTA MEMBERSHIP	50.00
TOTAL FOR: KCTA			50.00
01/0 12/1	5/23 - 12/31	REASURER TRAILER FEES COUNTY / SET / TAX DISBURSEMENT 2 TAX DISBURSEMENT	930.00 15,988.97 1,827.64

User: JVELTKAMP DB: Lowell

01/11/2024 02:17 PM INVOICE APPROVAL BY INVOICE REPORT FOR CITY OF LOWELL EXP CHECK RUN DATES 12/29/2023 - 01/11/2024

Page: 3/5

BOTH JOURNALIZED AND UNJOURNALIZED BOTH OPEN AND PAID - CHECK TYPE: PAPER CHECK

endor Code Vendor Name Invoice Description	Amount
0303 KENT DISTRICT LIBRARY 12/16/23- 12/31/2 TAX DISBURSEMENT	6,634.97
OTAL FOR: KENT DISTRICT LIBRARY	6,634.97
0302 KENT INTERMEDIATE SCHOOL DIST. 12/16/23- 12/31/2 TAX DISBURSEMENT	1,658.50
DTAL FOR: KENT INTERMEDIATE SCHOOL DIST.	1,658.50
2209 KERKSTRA PORTABLE, INC. 238801 OAKWOOD CEMETERY	250.00
DTAL FOR: KERKSTRA PORTABLE, INC.	250.00
1018 KORE/HI COM, INC. 31832 COMPUTER SYSTEM RELATED SERVICES	375.00
TAL FOR: KORE/HI COM, INC.	375.00
.071 LAKESHORE SCALE INC 28491 SERVICE REPORT / SCALE INSPECTION	344.50
OTAL FOR: LAKESHORE SCALE INC	344.50
1317 LOWELL AREA CHAMBER 21028 MEMBERSHIP INVESTMENT	275.00
OTAL FOR: LOWELL AREA CHAMBER	275.00
LOWELL AREA HISTORICAL MUSEUM 12/16/23 - 12/31/ TAX DISBURSEMENT	75.40
OTAL FOR: LOWELL AREA HISTORICAL MUSEUM	75.40
12/16/23 - 12/31/ TAX DISBURSEMENT	155,750.75
OTAL FOR: LOWELL AREA SCHOOLS	155,750.75
O341 LOWELL LIGHT & POWER 11/25/23-12/25/23 ELECTRIC BILLS	20,513.23
OTAL FOR: LOWELL LIGHT & POWER	20,513.23
0358 MACP 200012417 WIN 24 FULL CONFERENCE REGISTRATION	280.00
OTAL FOR: MACP	280.00
0741 MICHIGAN CHAMBER OF COMMERCE 01/11/24 2024 LABOR LAW POSTERS	131.50
OTAL FOR: MICHIGAN CHAMBER OF COMMERCE	131.50
1070 MICHIGAN DEPARTMENT OF TREASURY VB2TR2T & VB3QS2Q TAXES 6/20 & 7/19	191.16
OTAL FOR: MICHIGAN DEPARTMENT OF TREASURY	191.16
00414 MICHIGAN MUNICIPAL LEAGUE 26576 2023 MML CONVENTION	15.00
OTAL FOR: MICHIGAN MUNICIPAL LEAGUE	15.00
00424 MML WORKERS' COMP FUND 11/10/2023 WC POLICY 2023/2024 #3	5,248.00
TOTAL FOR: MML WORKERS' COMP FUND	5,248.00

User: JVELTKAMP

TOTAL FOR: TIP TOP GRAVEL CO.

12/23/23

TOTAL FOR: TRACTOR SUPPLY CREDIT PLAN

TOTAL FOR: TRANSUNION RISK AND ALTERNATIVE

10543

10459

TRACTOR SUPPLY CREDIT PLAN

TRANSUNION RISK AND ALTERNATIVE

DEC, ACCOUNT STATEMENT

181229-202312-1 POLICE DEPT - NOV / DEC 2023

DB: Lowell

01/11/2024 02:17 PM INVOICE APPROVAL BY INVOICE REPORT FOR CITY OF LOWELL

Page: 4/5

168.53

289.43

289.43

223.00

223.00

EXP CHECK RUN DATES 12/29/2023 - 01/11/2024

BOTH JOURNALIZED AND UNJOURNALIZED

BOTH OPEN AND PAID - CHECK TYPE: PAPER CHECK Vendor Code Vendor Name Amount Invoice Description MODEL COVERALL SERVICE, INC. 00426 354.65 LIBRARY RUGS DECEMBER 12/31/23 354.65 TOTAL FOR: MODEL COVERALL SERVICE, INC. 01499 NAPA AUTO PARTS 529.59 12/31/23 ACCOUNT STATEMENT 529.59 TOTAL FOR: NAPA AUTO PARTS 00052 O.E. BIERI & SONS, INC. 150.00 23166 TOP SOIL 150.00 TOTAL FOR: O.E. BIERI & SONS, INC. PLUMMERS ENVIRONMENTAL SERVICE INC. 01270 23169815 CONTRACTED SANITARY CLEANING 16,718.15 1,859.65 23175898 SEWER MAIN REPAIR FACILITY ID 30375126 5,100.00 SPOT REPAIR SEWER MAIN MH64 23176290 23,677.80 TOTAL FOR: PLUMMERS ENVIRONMENTAL SERVICE INC. PROFESSIONAL CODE INSPECTIONS 10762 23012 DECEMBER 2023 1,368.90 1,368.90 TOTAL FOR: PROFESSIONAL CODE INSPECTIONS PURCHASE POWER 10972 77.71 12/10/23 POSTAGE 77.71 TOTAL FOR: PURCHASE POWER RS TECHNICAL SERVICES, INC. 00827 8,805.81 NW PUMP STATION UPGRADES 24459 8,805.81 TOTAL FOR: RS TECHNICAL SERVICES, INC. 10856 SABO PR 373.00 5732 PR MONITIORING 373.00 TOTAL FOR: SABO PR 02575 SELF SERVE LUMBER 274.50 01/01/24 ACCOUNT STATEMENT 274.50 TOTAL FOR: SELF SERVE LUMBER SKYLINE ELECTRIC, INC 10662 2,565.00 REPLACE EM LIGHT PANEL LIBRARY 2080 2,565.00 TOTAL FOR: SKYLINE ELECTRIC, INC STATE OF MICHIGAN 10341 30.00 551-628997 SO REGISTRATION 302.75 LIVE SCANS DECEMBER 2023 551629301 332.75 TOTAL FOR: STATE OF MICHIGAN TIP TOP GRAVEL CO. 168.53 046531 WASHED SAND

User: JVELTKAMP DB: Lowell

11030

01/11/2024 02:17 PM INVOICE APPROVAL BY INVOICE REPORT FOR CITY OF LOWELL EXP CHECK RUN DATES 12/29/2023 - 01/11/2024

Page: 5/5

230.68

230.68

BOTH JOURNALIZED AND UNJOURNALIZED

BOTH OPEN AND PAID - CHECK TYPE: PAPER CHECK

Vendor Code Vendor Name Amount Description Invoice VISA 02203 8,294.19 MERCANTILE VISA STATEMENT DECEMBER 2023 12/28/2023 8,294.19 TOTAL FOR: VISA VREDEVELD HAEFNER LLC 10389 6,496.25 PROFESSIONAL SERVICES DEC 2023 6,496.25 TOTAL FOR: VREDEVELD HAEFNER LLC WHEAT, MARION REFUND UB 100.01 UB refund for account: 3-04023-21 01/11/2024 100.01 TOTAL FOR: WHEAT, MARION

TOTAL FOR: ZEIGLER AUTO GROUP

245889 OLD #838 POLICE

ZEIGLER AUTO GROUP

287,015.87 TOTAL - ALL VENDORS

User: JVELTKAMP DB: Lowell

01/11/2024 02:17 PM INVOICE GL DISTRIBUTION REPORT FOR CITY OF LOWELL EXP CHECK RUN DATES 12/29/2023 - 01/11/2024 BOTH JOURNALIZED AND UNJOURNALIZED

Page: 1/6

BOTH OPEN AND PAID

GL Number	Invoice Line Desc	Vendor	Invoice Description	Amount	Check #
Fund 101 GENERA Dept 000				120.55	20570
	ACCOUNTS RECEIVABLE	VISA	MERCANTILE VISA STATEMENT	438.65	79572
	DUE TO COUNTY-TRAILER FEE		TRAILER FEES COUNTY / SET	186.00 744.00	79603 79603
	DUE TO SET -TRAILER FEES		TRAILER FEES COUNTY / SET WC POLICY 2023/2024 #3	5,248.00	79570
101-000-264.003	WORKERS COMP INSURANCE PA	Total For Dept 000	MC LOTICI SOSSI/SOS4 AS	6,616.65	75570
Dept 101 COUNCI	L	Total Tot Bopt Tot			
101-101-727.000	OFFICE SUPPLIES	FANDANGLED CUSTOM APPAREL		75.00	79594
101-101-864.000	CONFERENCES & CONVENTIONS	MICHIGAN MUNICIPAL LEAGUE	2023 MML CONVENTION	15.00	79616
101-101-880.000	COMMUNITY PROMOTION	LOWELL AREA CHAMBER	MEMBERSHIP INVESTMENT	275.00	79609
		Total For Dept 101 COUNCI		365.00	
Dept 172 MANAGE 101-172-864.000	CONFERENCES & CONVENTIONS	VISA	MERCANTILE VISA STATEMENT	425.00	79572
101-172-955.000	MISCELLANEOUS EXPENSE	VISA	MERCANTILE VISA STATEMENT	14.99	79572
101-172-955.000	MISCELLANEOUS EXPENSE	VISA	MERCANTILE VISA STATEMENT	1,040.60	79572
101-172-955.000	MISCELLANEOUS EXPENSE	KCTA	2024 KCTA MEMBERSHIP	50.00	79600
		Total For Dept 172 MANAGE		1,530.59	
Dept 191 ELECTI	ONS OPERATING SUPPLIES	VISA	MERCANTILE VISA STATEMENT	314.95	79572
101-191-740.000		ELECTIONSOURCE	ANNUAL MAINT. CONTRACT 20	1,365.00	79592
101 191 002.000				1,679.95	
Dept 209 ASSESS	OR	Total For Dept 191 ELECTI			T0500
101-209-740.000	OPERATING SUPPLIES	KCI	ASSESSING DEPT - POSTAGE	538.34	79599
		Total For Dept 209 ASSESS		538.34	
Dept 210 ATTORN 101-210-801.000	PROFESSIONAL SERVICES	SABO PR	PR MONITIORING	373.00	79623
		Total For Dept 210 ATTORN		373.00	
Dept 215 CLERK 101-215-864.000	CONFERENCES & CONVENTIONS	VISA	MERCANTILE VISA STATEMENT	736.38	79572
		Total For Dept 215 CLERK		736.38	
Dept 253 TREASU 101-253-801.000	RER PROFESSIONAL SERVICES	VREDEVELD HAEFNER LLC	PROFESSIONAL SERVICES DEC	6,496.25	79630
		Total For Dept 253 TREASU		6,496.25	
Dept 265 CITY H		PURCHASE POWER	POSTAGE	77.71	79571
101-265-730.000	OPERATING SUPPLIES		2024 LABOR LAW POSTERS	43.83	79614
101-265-802.000			CUSTODIAL CLEANING JANUAR	585.00	79589
101-265-802.000			CUSTODIAL CLEANING JANUAR	477.00	79589
101-265-920.000	PUBLIC UTILITIES	LOWELL LIGHT & POWER	ELECTRIC BILLS	2,301.60	79612
101-265-930.000	REPAIR & MAINTENANCE	BERNARDS ACE HARDWARE	ACCOUNT STATEMENT	17.99	79581
101-265-930.000	REPAIR & MAINTENANCE	TRACTOR SUPPLY CREDIT PLA	DEC, ACCOUNT STATEMENT	29.98	79628
		Total For Dept 265 CITY H		3,533.11	
Dept 276 CEMETE 101-276-740.000	RY OPERATING SUPPLIES	BERNARDS ACE HARDWARE	ACCOUNT STATEMENT	11.58	79581
	OPERATING SUPPLIES	O.E. BIERI & SONS, INC.	TOP SOIL	150.00	79619
101-276-802.000		KERKSTRA PORTABLE, INC.	OAKWOOD CEMETERY	250.00	79606
101-276-920.000	PUBLIC UTILITIES	LOWELL LIGHT & POWER	ELECTRIC BILLS	152.02	79612
		Total For Dept 276 CEMETE		563.60	
Dept 301 POLICE	DEPARTMENT REPORTS & FINGERPRINT FEE	STATE OF MICHIGAN	LIVE SCANS DECEMBER 2023	302.75	79626
	SEX OFFENDER FEES	STATE OF MICHIGAN	SO REGISTRATION	30.00	79626
	OPERATING SUPPLIES	CINTAS CORPORATION	WATERBREAKER COUNTERTOP C	45.54	79583
	OPERATING SUPPLIES	MICHIGAN CHAMBER OF COMME	2024 LABOR LAW POSTERS	43.84	79614
101-301-802.000	CONTRACTUAL	DATAWORKS PLUS LLC	MAINTENANCE FEE TERM 2/01	470.55	79590

01/11/2024 02:17 PM User: JVELTKAMP

DB: Lowell

INVOICE GL DISTRIBUTION REPORT FOR CITY OF LOWELL EXP CHECK RUN DATES 12/29/2023 - 01/11/2024

Page: 2/6

BOTH JOURNALIZED AND UNJOURNALIZED
BOTH OPEN AND PAID

GL Number	Invoice Line Desc	BOTH OPEN AND PA	ID Invoice Description	Amount	Check #
- Transor					
Fund 101 GENERA Dept 301 POLICE					
101-301-864.000	CONFERENCES & CONVENTIONS	MACP	WIN 24 FULL CONFERENCE RE	280.00	79613
101-301-931.000	R & M POLICE CARS	GREAT LAKES UPFITTING	POLICE CAR SEAT REPLACEME	335.34	79597
101-301-955.000	MISCELLANEOUS EXPENSE	VISA	MERCANTILE VISA STATEMENT	125.00	79572
101-301-955.000	MISCELLANEOUS EXPENSE	TRANSUNION RISK AND ALTER	POLICE DEPT - NOV / DEC 2	223.00	79629
		Total For Dept 301 POLICE		1,856.02	
	MENT OF PUBLIC WORKS OPERATING SUPPLIES	BERNARDS ACE HARDWARE	ACCOUNT STATEMENT	36.09	79581
101-441-740.000	OPERATING SUPPLIES	MICHIGAN CHAMBER OF COMME	2024 LABOR LAW POSTERS	43.83	79614
101-441-802.000	CONTRACTUAL	CORPORATE CLEANING & FACI	CUSTODIAL CLEANING JANUAR	476.00	79589
101-441-850.000	COMMUNICATIONS	COMCAST	DPW CABLE 1/06/224 - 02/0	64.74	79585
	PUBLIC UTILITIES	LOWELL LIGHT & POWER	ELECTRIC BILLS	618.19	79612 79612
	STREET LIGHTING	LOWELL LIGHT & POWER	ELECTRIC BILLS	1,174.57 84.56	79512
101-441-930.000	REPAIR & MAINTENANCE	BERNARDS ACE HARDWARE	ACCOUNT STATEMENT	07.50	7,501
	4	Total For Dept 441 DEPART		2,497.98	
Dept 747 CHAMBE 101-747-920.000	R/RIVERWALK CHAMBER UTILITIES	LOWELL LIGHT & POWER	ELECTRIC BILLS	299.46	79612
		Total For Dept 747 CHAMBE		299.46	
Dept 751 PARKS	DUDITO UNTITUTES	LOWELL LIGHT & POWER	ELECTRIC BILLS	366.85	79612
	PUBLIC UTILITIES REPAIR & MAINTENANCE	ETNA SUPPLY	WTP R&M SHOWBOAT	242.39	79593
		Total For Dept 751 PARKS		609.24	
Dept 790 LIBRAF			CUSTODIAL CLEANING JANUAR	997.00	79589
101-790-802.000			ELECTRIC BILLS	1,720.26	79612
	PUBLIC UTILITIES	LOWELL LIGHT & POWER MODEL COVERALL SERVICE, I		354.65	79617
	REPAIR & MAINTENANCE REPAIR & MAINTENANCE	SKYLINE ELECTRIC, INC	REPLACE EM LIGHT PANEL LI	2,565.00	79625
101-790 930:000	MILMIN W LEXINIBATION	Total For Dept 790 LIBRAR		5,636.91	
Dept 804 MUSEUN	1	•		056.44	70610
	PUBLIC UTILITIES PROPERTY TAX DISTRIBUTION	LOWELL LIGHT & POWER	ELECTRIC BILLS TAX DISBURSEMENT	256.44 75.40	79612 79610
101-004 555:000	TROUBILL IIII BIOTHWEOTER	Total For Dept 804 MUSEUM		331.84	
		Total For Fund 101 GENERA		33,664.32	
Fund 202 MAJOR	CORRED FIND	TOTAL FOL FUNG TOT GENERA			
Dept 474 TRAFFI 202-474-802.000	IC	BERNARDS ACE HARDWARE	ACCOUNT STATEMENT	17.98	79581
202 474 002:000	Odilitatorona	Total For Dept 474 TRAFFI		17.98	
Dept 478 WINTER	MAINTENANCE	Total For Dept 474 TRAFFI			
202-478-740.000	OPERATING SUPPLIES	BERNARDS ACE HARDWARE	ACCOUNT STATEMENT	21.99	79581 79586
202-478-802.000	CONTRACTUAL	COMPASS MINERALS	SALT	3,745.93	79366
		Total For Dept 478 WINTER		3,767.92	
T - 1 202 TOGDT	CUDEEM FUND	Total For Fund 202 MAJOR		3,785.90	
Fund 203 LOCAL Dept 463 MAINTE		SELF SERVE LUMBER	ACCOUNT STATEMENT	17.25	79624
203-463-930.000	REPAIR & MAINIENANCE	Total For Dept 463 MAINTE		17.25	
Dept 478 WINTER	R MAINTENANCE				70506
203-478-802.000	CONTRACTUAL	COMPASS MINERALS	SALT	3,745.92	79586
		Total For Dept 478 WINTER	R	3,745.92	
D 0.40 DOT	ONLY DEVELOPMENT THRUSDIES	Total For Fund 203 LOCAL		3,763.17	
Dept 463 MAINT				EF 0.0	70501
248-463-740.000	OPERATING SUPPLIES	BERNARDS ACE HARDWARE	ACCOUNT STATEMENT	55.96 518.42	79581 79591
248-463-740.000	OPERATING SUPPLIES	ECO GREEN SUPPLY	SNOW CONTROL BAGS	210.42	17331

01/11/2024 02:17 PM User: JVELTKAMP

INVOICE GL DISTRIBUTION REPORT FOR CITY OF LOWELL EXP CHECK RUN DATES 12/29/2023 - 01/11/2024

Page: 3/6

412.50 29,136.21

UB refund for account: 3-

UB refund for account: 3-

2.62

44.45

47.07

79631

79631

DB: Lowell		BOTH JOURNALIZED AND UNJ BOTH OPEN AND PA			
GL Number	Invoice Line Desc	Vendor	Invoice Description	Amount	Check #
Fund 248 DOWN Dept 463 MAIN	TOWN DEVELOPMENT AUTHORITY				
	00 PUBLIC UTILITIES	LOWELL LIGHT & POWER	ELECTRIC BILLS	1,637.56	79612
248-463-930.0	00 REPAIR & MAINTENANCE	BERNARDS ACE HARDWARE	ACCOUNT STATEMENT	154.90	79581
248-463-930.0	00 REPAIR & MAINTENANCE	SELF SERVE LUMBER	ACCOUNT STATEMENT	47.40	79624
		Total For Dept 463 MAINTE		2,414.24	
		Total For Fund 248 DOWNTO		2,414.24	
	DDING INSPECTION FUND				
L .	DDING INSPECTION DEPARTMENT OO CONTRACTUAL	PROFESSIONAL CODE INSPECT	DECEMBER 2023	1,368.90	79621
		Total For Dept 371 BUILDI		1,368.90	
		Total For Fund 249 BUILDI		1,368.90	
	GNATED CONTRIBUTIONS				
	00 OPERATING SUPPLIES	VISA	MERCANTILE VISA STATEMENT	168.59	79572
260-301-740.0	00 OPERATING SUPPLIES	VISA	MERCANTILE VISA STATEMENT	428.99	79572
260-301-981.0	00 POLICE VEHICLES	B & K GRAPHICS INC.	GRAPHICS NEW POLICE VEHIC	390.00	79579
		Total For Dept 301 POLICE		987.58	
Dept 758 DOG 260-758-920.0	PARK 00 PUBLIC UTILITIES	LOWELL LIGHT & POWER	ELECTRIC BILLS	57.67	79612
		Total For Dept 758 DOG PA		57.67	
		Total For Fund 260 DESIGN	ī	1,045.25	
Fund 581 AIRE	PORT FUND				
Dept 000 581-000-740.0	00 OPERATING SUPPLIES	BERNARDS ACE HARDWARE	ACCOUNT STATEMENT	299.98	79581
	00 PUBLIC UTILITIES	CONSUMERS ENERGY	ACCOUNT STATEMENT	28.93	79587
581-000-930.0	00 REPAIR & MAINTENANCE	GREAT LAKES PAVING	ROAD GRADE AIRPORT	750.00	79596
	00 MISCELLANEOUS EXPENSE	MICHIGAN DEPARTMENT OF TR	TAXES 6/20 & 7/19	191.16	79615
		Total For Dept 000		1,270.07	
		Total For Fund 581 AIRPOR		1,270.07	
Fund 590 WAST	TEWATER FUND	Total for rand our minuor	•	•	
Dept 000		TOWN THOUSE POWER	PIECEDIC DILIC	4,802.36	79612
	000 DUE FROM VEOLIA	LOWELL LIGHT & POWER	ELECTRIC BILLS UB refund for account: 3-	48.14	79631
590-000-276.0	000 Sewer Inside 5/8"	WHEAT, MARION WHEAT, MARION	UB refund for account: 3-	4.80	79631
590-000-276.0	000 Sewel	Total For Dept 000	op formid for document	4,855.30	
Dept 551 COLI	ECTION	iotal for Bept 000		,	
	00 CONTRACTUAL	PLUMMERS ENVIRONMENTAL SE	CONTRACTED SANITARY CLEAN	16,718.15	79620
590-551-930.0	00 REPAIR & MAINTENANCE	VISA	MERCANTILE VISA STATEMENT	103.32	79572
590-551-930.0	00 REPAIR & MAINTENANCE	BEHRENS LIMITED, LCC	MISS DIG MARKING PAINT	60.00	79580
590-551-930.0	00 REPAIR & MAINTENANCE	PLUMMERS ENVIRONMENTAL SE	E SEWER MAIN REPAIR FACILIT	1,859.65	79620
590-551-930.0	000 REPAIR & MAINTENANCE	PLUMMERS ENVIRONMENTAL SE	E SPOT REPAIR SEWER MAIN MH	5,100.00	79620
590-551-930.0	000 REPAIR & MAINTENANCE	SELF SERVE LUMBER	ACCOUNT STATEMENT	27.29	79624
		Total For Dept 551 COLLEC		23,868.41	
Dept 553 ADM: 590-553-801.0	INISTRATION 100 PROFESSIONAL SERVICES	VISA	MERCANTILE VISA STATEMENT	412.50	79572

Total For Dept 553 ADMINI

Total For Fund 590 WASTEW

WHEAT, MARION

Total For Dept 000

WHEAT, MARION

Dept 570 TREATMENT

Fund 591 WATER FUND

591-000-276.000 Water

591-000-276.000 Water Inside 5/8"

Dept 000

01/11/2024 02:17 PM User: JVELTKAMP

DB: Lowell

INVOICE GL DISTRIBUTION REPORT FOR CITY OF LOWELL EXP CHECK RUN DATES 12/29/2023 - 01/11/2024

Page: 4/6

BOTH JOURNALIZED AND UNJOURNALIZED BOTH OPEN AND PAID

GL Number	Invoice Line Desc	Vendor	Invoice Description	Amount	Check #
Fund 591 WATER Dept 570 TREATS	MENT			14.07	70501
	OPERATING SUPPLIES	BERNARDS ACE HARDWARE	ACCOUNT STATEMENT	14.97	79581 79624
0.5 = 0.10	OPERATING SUPPLIES	SELF SERVE LUMBER	ACCOUNT STATEMENT	31.99	79624
	OPERATING SUPPLIES	TRACTOR SUPPLY CREDIT PLA		24.99 56.00	79628
591-570-743.000		ALEXANDER CHEMICAL CORP	WTP CHLORINE	344.50	79608
591-570-802.000		LAKESHORE SCALE INC	SERVICE REPORT / SCALE IN		79572
) CONFERENCES & CONVENTIONS		MERCANTILE VISA STATEMENT	2,448.54 4,976.69	79612
) PUBLIC UTILITIES	LOWELL LIGHT & POWER	ELECTRIC BILLS	47.28	79572
591-570-930.000) REPAIR & MAINTENANCE	VISA	MERCANTILE VISA STATEMENT	47.20	19312
	TRUBTON	Total For Dept 570 TREATM		7,944.96	
Dept 571 DISTR: 591-571-740.000	IBUTION) OPERATING SUPPLIES	TRACTOR SUPPLY CREDIT PLA	DEC, ACCOUNT STATEMENT	179.51	79628
) PUBLIC UTILITIES	LOWELL LIGHT & POWER	ELECTRIC BILLS	2,009.60	79612
591-571-930.000	REPAIR & MAINTENANCE	VISA	MERCANTILE VISA STATEMENT	103.32	79572
591-571-930.000	REPAIR & MAINTENANCE	AMAZON CAPITAL SERVICES	ELECTRIC MOTOR GREASE	19.83	79575
591-571-930.000	REPAIR & MAINTENANCE	BEHRENS LIMITED, LCC	MISS DIG MARKING PAINT	60.00	79580
591-571-930.000	REPAIR & MAINTENANCE	BERNARDS ACE HARDWARE	ACCOUNT STATEMENT	14.99	79581
591-571-930.000	REPAIR & MAINTENANCE	TIP TOP GRAVEL CO.	WASHED SAND	168.53	79627
591-571-970.000	CAPITAL OUTLAY	RS TECHNICAL SERVICES, IN	NW PUMP STATION UPGRADES	8,805.81	79622
		Total For Dept 571 DISTRI		11,361.59	
Dept 573 ADMIN		UTCD	MERCANTILE VISA STATEMENT	412.50	79572
	PROFESSIONAL SERVICES PROFESSIONAL SERVICES	VISA BS&A SOFTWARE	UTILITY BILLING TRAINING	1,000.00	79582
		Total For Dept 573 ADMINI		1,412.50	
		Total For Fund 591 WATER		20,766.12	
	TRIC CHARGING STATION FUND				
Dept 463 MAINT	PUBLIC UTILITIES	LOWELL LIGHT & POWER	ELECTRIC BILLS	139.96	79612
		Total For Dept 463 MAINTE		139.96	
		Total For Fund 597 ELECT		139.96	
	PROCESSING FUND				
Dept 000 636-000-801.000	O PROFESSIONAL SERVICES	KORE/HI COM, INC.	COMPUTER SYSTEM RELATED S	375.00	79607
636-000-802.000		VISA	MERCANTILE VISA STATEMENT	915.46	79572
636-000-802.000		APPLIED CAPITAL	COPY MACHINE CONTRACTOR	208.00	79576
636-000-802.000		APPLIED INNOVATION	CANON COPIER- CITY HALL	267.95	79577
636-000-802.000		CIVICPLUS LLC	ORDINANCE UPDATES FOR WEB	1,991.00	79584
		Total For Dept 000		3,757.41	
		Total For Fund 636 DATA P		3,757.41	
Fund 661 EQUIP					
	MAINT. & REPLACEMENT O OPERATING SUPPLIES	VISA	MERCANTILE VISA STATEMENT	158.12	79572
	O REPAIR & MAINTENANCE	AUTOZONE	W-20 R&M	2.99	79578
	O REPAIR & MAINTENANCE	BEHRENS LIMITED, LCC	DEGREASER	75.00	79580
	O REPAIR & MAINTENANCE	GTW	CYLINDER RENTAL DECEMBER	53.44	79598
	O REPAIR & MAINTENANCE	GTW	TRIM MIX GAS FOR MI6 WELD	332.52	79598
661-895-930.00	O REPAIR & MAINTENANCE	NAPA AUTO PARTS	ACCOUNT STATEMENT	529.59	79618
661-895-930.00	O REPAIR & MAINTENANCE	SELF SERVE LUMBER	ACCOUNT STATEMENT	150.57	79624
661-895-930.00	O REPAIR & MAINTENANCE	TRACTOR SUPPLY CREDIT PLA	DEC, ACCOUNT STATEMENT	54.95	79628
661-895-930.00	O REPAIR & MAINTENANCE	ZEIGLER AUTO GROUP	OLD #838 POLICE	230.68	79632
		Total For Dept 895 FLEET		1,587.86	
		Total For Fund 661 EQUIPM	1	1,587.86	

Fund 703 CURRENT TAX COLLECTION FUND Dept 000

01/11/2024 02:17 PM User: JVELTKAMP DB: Lowell

INVOICE GL DISTRIBUTION REPORT FOR CITY OF LOWELL EXP CHECK RUN DATES 12/29/2023 - 01/11/2024

Page: 5/6

Amount Check #

BOTH JOURNALIZED AND UNJOURNALIZED

BOTH OPEN AND PAID Invoice Description

Vendor

Invoice Line Desc GL Number Fund 703 CURRENT TAX COLLECTION FUND Dept 000 15,988.97 79601 703-000-222.000 DUE TO COUNTY-CURRENT TAX KENT COUNTY TREASURER TAX DISBURSEMENT 79604 6,634.97 703-000-223.000 DUE TO LIBRARY KENT DISTRICT LIBRARY TAX DISBURSEMENT 155,750.75 79611 TAX DISBURSEMENT LOWELL AREA SCHOOLS 703-000-225.000 DUE TO SCHOOLS TAX DISBURSEMENT 1,827.64 79602 KENT COUNTY TREASURER 703-000-228.009 DUE TO STATE-S.E.T. 703-000-234.000 DUE TO INTERMED SCH DISTR KENT INTERMEDIATE SCHOOL TAX DISBURSEMENT 1,658.50 79605 520.40 79595 703-000-235.000 DUE TO COMMUNITY COLLEGE GRAND RAPIDS COMMUNITY CO TAX DISBURSEMENT 1,935.23 79588 2023 Win Tax Refund 41-20 703-000-275.000 DUE TO TAXPAYERS CORELOGIC 184,316.46 Total For Dept 000 184,316.46 Total For Fund 703 CURREN

01/11/2024 02:17 PM User: JVELTKAMP DB: Lowell

GL Number

INVOICE GL DISTRIBUTION REPORT FOR CITY OF LOWELL EXP CHECK RUN DATES 12/29/2023 - 01/11/2024 BOTH JOURNALIZED AND UNJOURNALIZED

BOTH OPEN AND PAID

Invoice Line Desc

Invoice Description Vendor

Amount Check #

Page: 6/6

Fund Totals:

Fund Fund Fund Fund	202 203 248 249	GENERAL FUND MAJOR STREET FUN LOCAL STREET FUN DOWNTOWN DEVELOP BUILDING INSPECT DESIGNATED CONTR	33,664.32 3,785.90 3,763.17 2,414.24 1,368.90 1,045.25
Fund Fund Fund Fund Fund	581 590 591 597 636	AIRPORT FUND WASTEWATER FUND WATER FUND ELECTRIC CHARGI DATA PROCESSING	1,270.07 29,136.21 20,766.12 139.96 3,757.41
		EQUIPMENT FUND CURRENT TAX COLL	1,587.86 184,316.46

287,015.87



Vredeveld Haefner LLC

CPAs and Consultants 10302 20th Avenue Grand Rapids, MI 49534 Fax (616) 828-0307 Douglas J. Vredeveld, CPA (616) 446-7474 Peter S. Haefner, CPA (616) 460-9388

December 5, 2023

To the City Council City of Lowell, Michigan

We have audited the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the City of Lowell (the City) for the year ended June 30, 2023. Professional standards require that we provide you with information about our responsibilities under generally accepted auditing standards, as well as certain information related to the planned scope and timing of our audit. We have communicated such information in our letter to you dated August 23, 2023. Professional standards also require that we communicate to you the following information related to our audit.

Significant Audit Matters

Qualitative Aspects of Accounting Practices

Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the City are described in Note 1 to the financial statements. The significant accounting policies used by the City are described in Note 1 to the financial statements. GASB Statement Number 96 was implemented during the year which resulted in the reporting of an intangible asset and liability for subscription-based information technology arrangements. We noted no transactions entered into by the City during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period.

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected. The most sensitive estimates affecting the financial statements were:

Management's estimate of the useful lives of capital assets is based on previous history and future expectations and the estimate of pension plan and other post-employment benefits (OPEB) obligations is based on valuations of the plans. We evaluated the key factors and assumptions used to develop the estimates in determining that they are reasonable in relation to the financial statements taken as a whole.

Certain financial statement disclosures are particularly sensitive because of their significance to financial statement users. The most sensitive disclosure affecting the financial statements was:

The disclosure of commitments/contingencies in Note 13 to the financial statements.

The financial statement disclosures are neutral, consistent, and clear.

Difficulties Encountered in Performing the Audit

We encountered no significant difficulties in dealing with management in performing and completing our audit.

Corrected and Uncorrected Misstatements

Professional standards require us to accumulate all known and likely misstatements identified during the audit, other than those that are trivial, and communicate them to the appropriate level of management. We proposed and management posted adjustments for the accrual of Act 51 fund and we assisted with capital asset and benefit plan accounting entries.

Disagreements with Management

For purposes of this letter, a disagreement with management is a financial accounting, reporting, or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements or the auditor's report. We are pleased to report that no such disagreements arose during the course of our audit.

Management Representations

We have requested certain representations from management that are included in the management representation letter dated December 5, 2023.

Management Consultations with Other Independent Accountants

In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the City's financial statements or a determination of the type of auditor's opinion that may be expressed on those statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.

Other Audit Findings or Issues

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management each year prior to retention as the City's auditors. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our retention.

Other Matters

We applied certain limited procedures to the required supplementary information (RSI), as itemized in the table of contents, that supplements the basic financial statements. Our procedures consisted of inquiries of management regarding the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We did not audit the RSI and do not express an opinion or provide any assurance on the RSI.

We were engaged to report on supplementary information which accompanies the financial statements but is not RSI. With respect to this supplementary information, we made certain inquiries of management and evaluated the form, content, and methods of preparing the information to determine that the information complies with accounting principles generally accepted in the United States of America, the method of preparing it has not changed from the prior period, and the information is appropriate and complete in relation to our audit of the financial statements. We compared and reconciled the supplementary information to the underlying accounting records used to prepare the financial statements or to the financial statements themselves.

Restriction on Use

This information is intended solely for the information and use of the Board and management of City and is not intended to be, and should not be, used by anyone other than these specified parties.

Sincerely,

Urodoveld Haofner LLC



CITY OF LOWELL, MICHIGAN

FINANCIAL STATEMENTS
AND
SINGLE AUDIT

FOR THE YEAR ENDED JUNE 30, 2023



CITY OF LOWELL

TABLE OF CONTENTS

	<u>PAGE</u>
Independent Auditors' Report	1-3
Management's Discussion and Analysis	5-10
Basic Financial Statements	
Government-wide Financial Statements Statement of Net Position Statement of Activities	11 12-13
Fund Financial Statements Balance Sheet - Governmental Funds Reconciliation of Fund Balances on the Balance Sheet for Governmental Funds to the Net Position of Governmental Activities on the Statement of Net Position Statement of Revenues, Expenditures, and Changes in Fund Balances - Governmental Funds Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances of Governmental Funds to the Statement of Activities Statement of Net Position - Proprietary Funds Statement of Revenues, Expenses, and Changes in Net Position - Proprietary Funds Statement of Cash Flows - Proprietary Funds Statement of Fiduciary Net Position - Custodial Fund Statement of Changes in Fiduciary Net Position - Custodial Fund	14 15 16 17 18 19 20 21 22
Notes to Financial Statements	23-48
Required Supplementary Information Schedule of Revenues, Expenditures, and Changes in Fund Balance - Budget and Actual - General Fund Defined Benefit Pension Plan Schedule of Changes in Employers Net Pension Liability and Related Ratios Schedule of Employer Contributions City of Lowell Retiree Health Care Plan Schedule of Changes in Employers Net OPEB Liability and Related Ratios Schedule of Employer Contributions Lowell Light and Power Utility Retiree Health Care Plan Schedule of Changes in Employers Net OPEB Liability and Related Ratios Schedule of Employer Contributions	49 50 51 52 53 54 55
Combining and Individual Fund Statements and Schedules	
General fund Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual	57-59
Nonmajor Governmental Funds Combining Balance Sheet Combining Statement of Revenues, Expenditures and Changes in Fund Balances	60-61 62-63

CITY OF LOWELL

TABLE OF CONTENTS

	<u>PAGE</u>
Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual - Major Streets Fund	64
Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual - Local Streets Fund	65
Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual - Historic District Commission Fund	66
Schedule of Revenues, Expenditures, and Changes in Fund Balance - Budget and Actual - Designated Contributions Fund	67
Schedule of Revenues, Expenditures, and Changes in Fund Balance - Budget and Actual - LCTV Endowment Fund	68
Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual - Lee Memorial Fund	69
Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual - Look Memorial Fund	70
Internal Service Funds Combining Statement of Net Position Combining Statement of Revenues, Expenses and Changes in Net Position Combining Statement of Cash Flows	71 72 73
Component Unit Downtown Development Authority Balance Sheet / Statement of Net Position	74
Statement of Revenues, Expenditures and Changes in Fund Balance / Statement of Activities	75
SINGLE AUDIT	
Independent Auditors' Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards	77-78
Independent Auditors' Report on Compliance for Each Major Program and on Internal Control Over Compliance Require by the Uniform Guidance	79-80
Schedule of Expenditures of Federal Awards Notes to Schedule of Expenditures of Federal Awards Schedule of Findings and Questioned Costs Corrective Action Plan	81 82 83 84



Vredeveld Haefner LLC

CPAs and Consultants 10302 20th Avenue Grand Rapids, MI 49534 Fax (616) 828-0307 Douglas J. Vredeveld, CPA (616) 446-7474 Peter S. Haefner, CPA (616) 460-9388

INDEPENDENT AUDITORS' REPORT

December 5, 2023

Honorable Mayor and Members of the City Council City of Lowell, Michigan

Opinions

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the City of Lowell, Michigan (the "City"), as of and for the year ended June 30, 2023, and the related notes to the financial statements, which collectively comprise the City's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the City of Lowell, Michigan, as of June 30, 2023, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the City, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the City's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with generally accepted auditing standards and Government Auditing Standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to
 fraud or error, and design and perform audit procedures responsive to those risks. Such procedures
 include examining, on a test basis, evidence regarding the amounts and disclosures in the financial
 statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures
 that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the
 effectiveness of the City's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant
 accounting estimates made by management, as well as evaluate the overall presentation of the
 financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the City's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 5 through 10 and budgetary comparison and benefit plan information on pages 49 through 55 be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City's basic financial statements. The accompanying combining and individual fund financial statements and schedules and the schedule of expenditures of federal awards is presented for purposes of additional analysis as required by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining fund financial statements and the schedule of expenditures of federal awards are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 5, 2023, on our consideration of the City of Lowell's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the City of Lowell's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering City of Lowell, Michigan's internal control over financial reporting and compliance.

Uredaveld Haefner LLC

(This page left intentionally blank)

MANAGEMENT'S DISCUSSION AND ANALYSIS

City of Lowell, Michigan Management's Discussion and Analysis

As management of the City of Lowell (the City), we offer readers of the City's financial statements this narrative overview and analysis of the financial activities of the City for the fiscal year ended June 30, 2023.

Financial Highlights

The financial statements, which follow this Management's Discussion and Analysis, provide these significant key financial highlights for the 2023 fiscal year as follows:

- Completed Gee Dr and Monroe St improvement projects
- Transferred ownership of the showboat
- Issued debt with a USDA loan for and began the water, sewer and street improvements for Washington St project

Overview of the Financial Statements

This discussion and analysis is intended to serve as an introduction to the City's basic financial statements. The City's basic financial statements comprise three components: 1) Government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

Government-wide financial statements The government-wide financial statements are designed to provide readers with a broad overview of the City's finances, in a manner similar to a private-sector business.

The statement of net position presents information on all of the City's assets and liabilities, with the difference between the two reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the City is improving or deteriorating.

The statement of activities presents information showing how the City's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (e.g., earned but unused compensated absences).

Both of the government-wide financial statements distinguish functions of the City that are principally supported by taxes and intergovernmental revenues (governmental activities) from other functions that are intended to recover all or a significant portion of their costs through user fees and charges (business-type activities). The governmental activities of the City include general government, public safety, public works, and culture and recreation. The business-type activities of the City include wastewater, water, light and power and airport operations.

The government-wide financial statements include not only the City itself (known as the primary government), but also a legally separate Downtown Development Authority (DDA) for which the City is financially accountable. Information for this component unit is reported separately from the financial information presented for the primary government itself.

Fund financial statements A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The City, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the City can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds.

Governmental funds Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements focus on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating a City's near-term financing requirements.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the City's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances for the general fund which is considered a major fund. Data is combined into a single aggregated presentation for the other governmental funds (non-major governmental funds). Individual fund data for each of the non-major governmental funds is provided in the form of combining statements and schedules.

The City adopts an annual appropriated budget for its general fund and special revenue funds. Budgetary comparison schedules have been provided for the general and special revenue funds to demonstrate legal compliance.

Proprietary funds The City maintains four separate enterprise funds. Enterprise funds are used to report the same functions presented as business-type activities in the government-wide financial statements. The City uses enterprise funds to account for its wastewater, water, and light and power activity, as well as nonmajor airport operations. Internal service funds are accounting devices used to accumulate and allocate costs internally among the City's various functions. The City utilizes internal service funds to account for its data processing and equipment usage. Because these services primarily benefit the City's governmental rather than business-type functions, they have been included within the governmental activities in the government-wide financial statements.

Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail. The proprietary fund financial statements provide separate information for the sewer, water, and light and power operations, which are considered to be major funds of the City. Conversely, nonmajor enterprise funds and internal service funds are combined into single, aggregate presentations in the proprietary fund financial statements.

Fiduciary funds Fiduciary funds are used to account for resources held for the benefit of parties outside the government. Fiduciary funds are not reflected in the government-wide financial statement because the resources of those funds are not available to support the City's own programs. The accounting used for fiduciary funds is much like that used for proprietary funds.

Notes to the financial statements The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements.

Other information In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information. This is limited to this discussion and analysis, required pension and OPEB schedules and the general fund budget and actual presentation. Supplemental information follows the required OPEB schedules and includes combining and individual fund statements and schedules.

Government-wide Financial Analysis

Statement of Net Position As noted earlier, net position may serve over time as a useful indicator of the City's financial position. In the case of the City, assets exceeded liabilities by \$25,489,074 at the close of the most recent fiscal year. The following chart illustrates the composition of net position.

City of Lowell Net Position

	Governmental Activities		Business-type Activities		<u>Total</u>	
	2023	2022	2023	2022	2023	2022
Assets						
Current and other assets	\$5,494,878	\$ 5,144,268	\$ 9,940,352	\$10,074,121	\$15,435,230	\$15,218,389
Capital assets	9,161,460	12,101,780	20,090,275	19,923,220	29,251,735	32,025,000
Total assets	14,656,338	17,246,048	30,030,627	29,997,341	44,686,965	47,243,389
Deferred outflows	655,449	646,612	1,329,212	622,091	1,984,661	1,268,703
Liabilities					0.700.475	0.474.04
Current liabilities	762,494	760,486	2,020,981	1,711,355	2,783,475	2,471,84
Long-term liabilities	5,845,401	6,358,338	11,145,136	9,962,148	16,990,537	16,320,48
Total liabilities	6,607,895	7,118,824	13,166,117	11,673,503	19,774,012	18,792,32
Deferred inflows	386,707	607,022	1,021,833	1,366,817	1,408,540	1,973,83
Net position						
Net investment in capital						
Assets	6,540,788	9,232,253	14,848,660	14,307,049	21,389,448	23,539,30
Restricted	3,186,857	2,640,727	216,582	243,355	3,403,439	2,884,08
Unrestricted	(1,410,460)	(1,706,166)	2,106,647	3,028,708	696,187	1,322,54
Total net position	\$8,317,185	\$10,166,814	\$17,171,889	\$17,579,112	\$25,489,074	\$27,745,92

The largest portion of the City's net position in the amount of 84% reflects its investment in capital assets (e.g., land, buildings, machinery and equipment and infrastructure), less any related debt used to acquire those assets that is still outstanding. The City uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. Although the City's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources since the capital assets themselves cannot be used to liquidate these liabilities.

An additional portion of the City's net position in the amount of \$3,403,439 represents resources that are subject to external restrictions on how they may be used. The remaining balance of unrestricted net position amounts to \$696,187.

At the end of the current fiscal year, the City is able to report positive balances in all three categories of net position, for the government as a whole, and the business-type activities. Governmental activities unrestricted net position reports a deficit of \$1,410,460 primarily as a result of underfunded benefit plans

Statement of Activities The City's total revenue for the fiscal year ended June 30, 2023, was \$17,278,363 while total cost of all programs and services was \$19,535,215. This results in an decrease in net position of \$2,256,852. The increase is less than the 2023 increase as a result of increased expenses for both general government and enterprise funds.

The following table presents a summary of the changes in net position for the years ended June 30, 2023.

City of Lowell Changes in Net Position

	Governmental Activities		Business-type Activities		<u>Total</u>	
	2023	2022	2023	2022	2023	2022
Revenues						
Program revenues						
Charges for services	\$ 611,557	\$ 656,171	\$12,625,021	\$11,768,208	\$13,236,578	\$12,424,379
Operating grants and contributions	1,385,884	1,314,959	-	-	1,385,884	1,314,959
Capital grants and contributions	272,915	212,048	-	-	272,915	212,048
General revenues						
Property taxes	1,847,283	1,757,393	321		1,847,283	1,757,393
State shared revenues	520,585	541,366	150		520,585	541,366
Investment earnings	24,375	2,957	(54,022)	20,195	(29,647)	23,152
Other	36,671	38,557	8,094	3,733	44,765	42,290
Total revenues	4,699,270	4,523,451	12,579,093	11,792,136	17,278,363	16,315,587
Evanage						
Expenses General government	4,403,159	1,198,990	-		4,403,159	1,198,990
Public safety	1,251,467	1,298,088	120		1,251,467	1,298,08
Public works	184,014	71,267		(2)	184,014	71,26
Culture and recreation	684,055	440,016	7.0	:=:	684,055	440,01
	431,721	703,120	-		431,721	703,12
Highways and streets LCTV endowment	59,390	33,758	74	:=:	59,390	33,75
	46,114	74,501	727		46,114	74,50
Interest on long-term debt Wastewater	40,114	74,001	1,420,809	1,151,029	1,420,809	1,151,02
Water		-	1,816,539	1,301,873	1,816,539	1,301,87
		-	9,147,935	8,626,182	9,147,935	8,626,18
Light and power	8	2	90,012	84,221	90,012	84,22
Airport Total expenses	7,059,920	3,819,740	12,475,295	11,163,305	19,535,215	14,983,04
Total oxponero						
Increase (decrease) before transfers	(2,360,650)	703,711	103,798	628,831	(2,256,852)	1,332,54
Transfers in (out)	511,021	389,194_	(511,021)	(389,194)	(2)	
Increase (decrease) in net position	(1,849,629)	1,092,905	(407,223)	239,637	(2,256,852)	1,332,54
morease (uccrease) in her position	(1,070,020)	1,002,000	(,_20)	,	(, , ,,	. ,
Net position – beginning	10,166,814	9,073,909	17,579,112	17,339,475	27,745,926	26,413,38
Net position – ending	\$8,317,185	\$10,166,814	\$17,171,889	\$17,579,112	\$25,489,074	\$27,745,92

Governmental Activities During the year the City invested \$1,251,467 or 18% of governmental activities in public safety. General government expenses were \$4,403,159 or 62% of governmental activities (primarily due to transfer of ownership of the showboat), while public works, culture and recreation, highways and streets, LCTV endowment, and interest on long-term debt made up the remaining 20% of governmental activities. The preceding table shows that the governmental activities decreased the City's net position by \$1,849,629 during this fiscal year. The decrease is primarily the result of transfer of ownership of the showboat.

Business-type Activities Business-type activities decreased the City's net position by \$407,223 during the year. This decrease is primarily the result of increased expenses.

Financial Analysis of the Government's Funds

As noted earlier, the City uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

Governmental funds The focus of the City's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the City's financing requirements. In particular, unreserved fund balance may serve as a useful measure of a City's net resources available for spending at the end of the fiscal year.

As of the end of the current fiscal year, the City's governmental funds reported combined ending fund balances of \$4,643,944 an increase of \$323,072 from the prior year as a decrease in expenditures relating to capital projects.

The general fund is the chief operating fund of the City. At the end of the current fiscal year, unassigned fund balance was \$1,422,692. As a measure of the general fund's liquidity, it may be useful to compare unassigned fund balance to total fund expenditures. Unassigned fund balance represents 35% of total general fund expenditures including transfers out.

Proprietary funds The City's proprietary funds provide the same type of information found in the government-wide financial statements, but in more detail.

The City of Lowell's enterprise operations consist of four separate and distinct activities. The wastewater, water, light and power, and airport funds provide service to most residents and businesses of the City. The wastewater and water funds decreased net position by \$246,328 and \$462,445 respectively while the light and power fund increased net position by \$310,929. Other factors concerning the finances of these funds have already been addressed in the discussion of the City's business-type activities.

Budgetary Highlights

- Federal funds of \$96,677 were received this year in the General Fund
- State shared revenue was higher than anticipated

Capital Asset and Debt Administration

Capital assets The City's investment in capital assets for its governmental and business-type activities as of June 30, 2023, amounted to \$29,251,735 (net of accumulated depreciation). Of this amount, \$9,161,460 was for its governmental activities and \$20,090,275 was for its business-type activities. This investment in capital assets includes land, buildings, equipment and vehicles, and infrastructure.

Significant current year additions included upgrades to the sewer and water systems, road projects, and building and security improvements.

Additional information on the City's capital assets can be found in Note 5 to these financial statements.

Long-term debt At the end of the current fiscal year, the City had total long-term debt outstanding of \$7,757,151. Of this amount, \$2,649,460 was for governmental activities while \$5,107,691 was for business-type activities. The balance of noncurrent bonds payable at year end was \$6,910,849. Principal payments during the year were \$884,460. The City entered into an agreement to issue \$3,791,000 in bonds through the USDA for water and sewer projects during the year. Draws on these bonds totaled \$229,320 in the current year. The balance is anticipated to be drawn in fiscal year 2024.

Additional information on the City's long-term debt can be found in Note 7 to these financial statements.

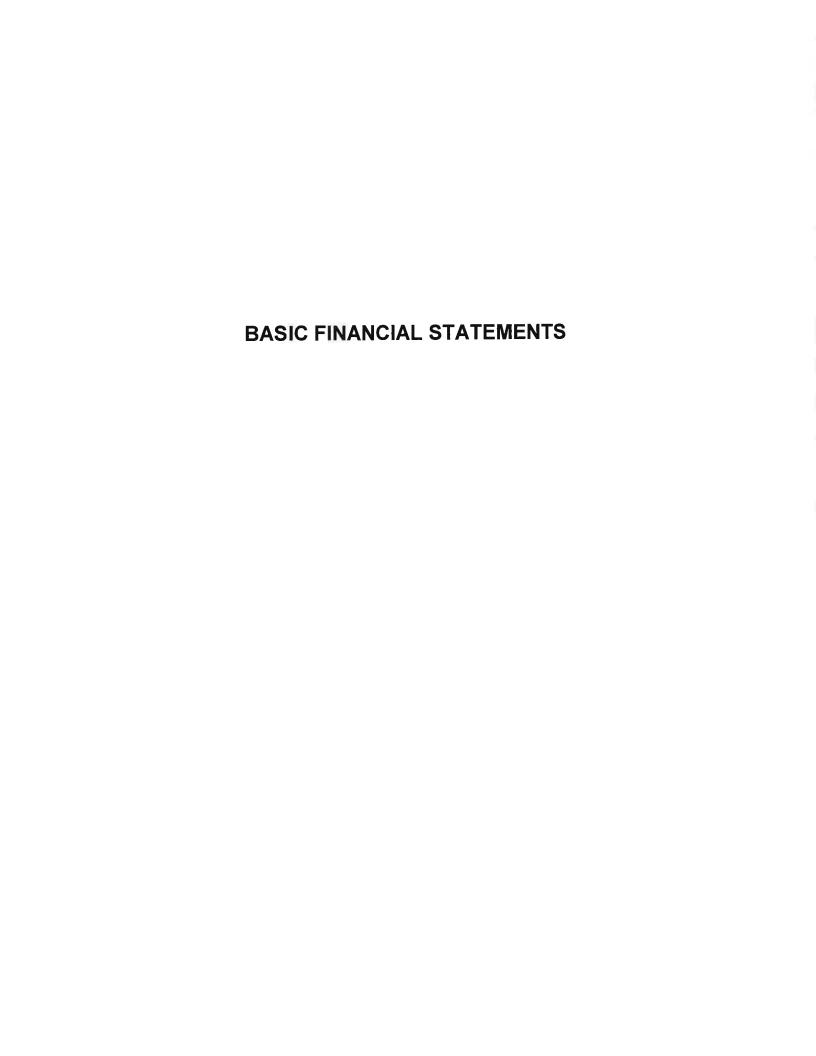
Economic Factors and Next Year's Budgets and Rates

The following economic factors were considered in preparing the City's budget for the 2023-2024 fiscal year:

- Increased general fund property tax revenue
- Additional marijuana excise tax
- Slight inflation in expenditures
- Retirement unfunded liabilities are a continued concern for the administration
- Anticipated completion of Washington St. project and additional related debt

Requests for Information

This financial report is designed to provide a general overview of the City's finances for all those with an interest in the City's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the City Treasurer, City of Lowell, 301 East Main Street, Lowell, MI 49331.



STATEMENT OF NET POSITION

JUNE 30, 2023

	Pi	Downtown		
	Governmental	Business-Type		Development
	Activities	Activities	<u>Total</u>	Authority
Assets	5		* 0.000.005	m 440.000
Cash and pooled investments	\$ 4,265,056	\$ 4,821,939 939,086	\$ 9,086,995 1,904,231	\$ 448,969
Investments	965,145	1,537,134	1,570,130	
Accounts receivable	32,996	33,538	33,538	
Special assessments receivable	10,636	354,509	365,145	
Prepaid items	174,165	204,000	174,165	
Due from other governments	174,165	377,584	377,584	
Advance to MPPA	-	834,913	834,913	
Lease receivable - long-term	39,274	(39,274)	007,010	
Internal balances	7,606	720,099	727,705	-
Inventory Participal accepts	7,000	120,000	127,700	
Restricted assets	2	186,037	186,037	
Cash and pooled investments	9	174,787	174,787	-
Investments		17-1,101	,,,,,,,	
Capital assets	568,460	432,618	1,001,078	452,306
Land	-	663,804	663,804	-
Construction in progress	8,593,000	18,993,853	27,586,853	925,926
Depreciable capital assets, net	0,000,000	10,000,000		
otal assets	14,656,338	30,030,627	44,686,965	1,827,201
Deferred outflows of resources				
Pension related	626,661	837,134	1,463,795	-
Asset retirement obligation	· ·	492,078	492,078	-
Deferred charge on refunding	28,788		28,788	
Total deferred outflows of resources	655,449	1,329,212	1,984,661	_
atal deterred outflows of resources	050,140	1,000,010		
iabilities	317,298	1,150,048	1,467,346	1,209
Accounts payable	110,623	91,177	201,800	1,959
Accrued liabilities	110,023	185,091	185,091	1,505
Customer deposits	2,923	165,091	2,923	
Due to other governments	67,190	12,823	80,013	
Unearned revenue	264,460	581,842	846,302	-
Debt due within one year	204,400	301,042	0.10,002	
Noncurrent liabilities	_	133,924	133,924	
Premium on bonds	680,950	1,479,983	2,160,933	94
OPEB obligation	56,246	50,480	106,726	5,475
Compensated absences	2,723,205	4,401,707	7,124,912	
Net pension liability	2,723,203	553,193	553,193	
Asset retirement obligation Debt due in more than one year	2,385,000	4,525,849	6,910,849	
Debt due in more train one year	2,000,000			
otal liabilities	6,607,895	13,166,117	19,774,012	8,643
Deferred inflows of resources				
Pension related	94,262	45,563	139,825	-
OPEB related	292,445	141,357	433,802	-
Lease related		834,913	834,913	
Total deferred inflows of resources	386,707	1,021,833	1,408,540	
let position				
Net investment in capital assets	6,540,788	14,848,660	21,389,448	1,378,232
Restricted for				
Highways and streets	1,705,104		1,705,104	
Historic District Commission	70,886		70,886	100
Look and Lee memorials	477,070	•	477,070	(·
Other purposes	385,179		385,179	7.64
Debt service	2,286	216,582	218,868	2.4
Permanent trust				
Expendable portion	52,072	-	52,072	(·
Nonexpendable portion	494,260	-	494,260	
Unrestricted (deficit)	(1,410,460)	2,106,647	696,187	440,326

STATEMENT OF ACTIVITIES

FOR THE YEAR ENDED JUNE 30, 2023

			Program Revenues							
				Charges	C	perating Frants and		Capital rants and		et (Expense)
Functions/Programs	Ex	penses	for Services		Co	ntributions	Cor	tributions		Revenue
Primary government										
Governmental activities									_	
General government		4,403,159	\$	517,812	\$	450,453	\$	-	\$	(3,434,894)
Public safety		1,251,467		77,704		96,677				(1,077,086)
Public works		184,014		12,996		3,282		233,693		65,957
Culture and recreation		684,055		3,045		173,361		30,346		(477,303)
Highways and streets		431,721				582,551		8,876		159,706
LCTV endowment		59,390		i (#.)		79,560				20,170
Interest on long-term debt		46,114	_		_		-		_	(46,114)
Total governmental activities		7,059,920	_	611,557	_	1,385,884	_	272,915	_	(4,789,564)
Business-type activities										
Wastewater		1,420,809		1,213,890		5		-		(206,919)
Water		1,816,539		1,357,900		*		(m)		(458,639)
Light and power	!	9,147,935		9,972,955		2		-		825,020
Airport	_	90,012	-	80,276	_		<u> </u>		_	(9,736)
Total business-type activities	1	2,475,295	_	12,625,021	_		S-		_	149,726
Total primary government	\$ 1	9,535,215	\$	13,236,578	\$	1,385,884	\$	272,915	\$	(4,639,838)
Component unit										
Downtown Development Authority	\$	876,013	\$		\$		\$		\$	(876,013)
Total component unit	\$	876,013	\$		\$		\$		\$	(876,013)

(Continued)

STATEMENT OF ACTIVITIES

FOR THE YEAR ENDED JUNE 30, 2023

	Pr	imary Governme	ent	Component Unit Downtown	
	Governmental				
	Activities	<u>Activities</u>	<u>Total</u>	Authority	
Changes in net assets			T HARRY TANK	12 222222	
Net (expense) revenue	\$ (4,789,564)	\$ 149,726	\$ (4,639,838)	\$ (876,013)	
General revenues					
Property taxes	1,847,283	-	1,847,283	854,928	
Franchise fees	36,671	-	36,671	250	
State shared revenues - unrestricted	520,585	-	520,585		
Unrestricted investment earnings	24,375	(54,022)	(29,647)	4,242	
Other general revenues	-	8,094	8,094	1,761	
Transfers - internal activities	<u>511,021</u>	(511,021)		?	
Total general revenues and transfers	2,939,935	(556,949)	2,382,986	860,931	
Change in net position	(1,849,629)	(407,223)	(2,256,852)	(15,082)	
Net position, beginning of year	10,166,814	17,579,112	27,745,926	1,833,640	
Net position, end of year	\$ 8,317,185	\$ 17,171,889	\$ 25,489,074	\$ 1,818,558	

GOVERNMENTAL FUNDS BALANCE SHEET

JUNE 30, 2023

	<u>General</u>	Nonmajor Governmental <u>Funds</u>	<u>Total</u>
Assets	\$ 1,591,736	\$ 2,246,544	\$ 3,838,280
Cash and pooled investments	\$ 1,591,736	965,145	965,145
Investments		32,996	32,996
Accounts receivable	6 449	32,990	6,448
Prepaid items	6,448 39,274	-	39,274
Due from other funds Due from other governments	82,626	91,539	174,165
Due from other governments		31,000	
Total assets	\$ 1,720,084	\$ 3,336,224	\$ 5,056,308
Liabilities, deferred inflows and fund balances Liabilities			
Accounts payable	\$ 173,749	\$ 62,027	
Accrued liabilities	104,755	1,720	106,475
Due to other governments+B62	2,923	-	2,923
Unearned revenue		67,190	67,190
Total liabilities	281,427	130,937	412,364
Fund balances			
Nonspendable			
Permanent fund corpus		494,260	494,260
Prepaid items	6,448	(-)	6,448
Restricted		4 705 404	4 705 404
Streets	5.	1,705,104	1,705,104
Historic District Commission	-	70,886	70,886
Cemetery operations and maintenance	-	47,082 673,300	47,082 672,390
City enhancement	0.547	672,390	9,517
Police seizures	9,517	2,286	2,286
Debt service		2,200	2,280
Capital projects	-	21	21
Committed		194,849	194,849
City enhancement	(E)	18,403	18,403
Assigned Unassigned	1,422,692	10,403	1,422,692
Total fund balances	1,438,657	3,205,287	4,643,944
Total liabilities, deferred inflows			
and fund balances	\$ 1,720,084	\$ 3,336,224	\$ 5,056,308

RECONCILIATION OF FUND BALANCE ON THE BALANCE SHEET FOR GOVERNMENTAL FUNDS TO NET POSITION OF GOVERNMENTAL ACTIVITIES ON THE STATEMENT OF NET POSITION

JUNE 30, 2023

Fund balances - total governmental funds	\$ 4,643,944
Amounts reported for <i>governmental activities</i> in the statement of net position are different because:	
Capital assets used in governmental activities are not current financial resources and therefore are not reported in the funds.	
Add - land Add - capital assets (net of accumulated depreciation)	568,460 8,404,659
Pension contributions, deferred outflows and deferred charges not reported in the funds.	
Add - pension deferred outflows Add - deferred charge on refunding Deduct - pension deferred inflows Deduct - OPEB deferred inflows	626,661 28,788 (94,262) (292,445)
An internal service fund is used by management to charge the costs of centralized costs, to individual funds. The assets and liabilities of the internal service funds are included in the governmental activities.	
Add - net position of governmental activities accounted for in the internal service funds	534,449
Certain liabilities are not due and payable in the current period and therefore are not reported in the funds.	
Deduct - compensated absences payable Deduct - OPEB obligation Deduct - long-term debt payable Deduct - net pension liability Deduct - accrued interest on bonds payable	(55,310) (680,950) (2,640,000) (2,723,205) (3,604)
Net position of governmental activities	\$ 8,317,185

GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES

FOR THE YEAR ENDED JUNE 30, 2023

			Nonmajor Governmental		
Barranas		<u>General</u>	<u>Funds</u>		<u>Total</u>
Revenues Taxes	\$	1,925,943	\$ -	\$	1,925,943
Intergovernmental revenues	•	1,020,0	*	•	
Federal		96,677	138,044		234,721
State		520,585	558,591		1,079,176
Local		307,651	113,052		420,703
Licenses and permits		452,404			452,404
Charges for services		102,707	43,342		146,049
Investment earnings		20,662	27,531		48,193
Contributions and donations		1,500	134,186		135,686
Miscellaneous	=	3,701	18,078	_	21,779
Total revenues	-	3,431,830	1,032,824		4,464,654
Expenditures					
Current	6				4 000 000
General government		1,199,800	99,469		1,299,269
Public safety		1,195,361	236,044		1,431,405
Public works		290,382	4.10.4.10		290,382
Culture and recreation		401,144	143,140		544,284
Highways and streets			790,151		790,151
Other functions		5,627	=		5,627
Debt service			0.45.000		245 000
Principal		<u> </u>	245,000 46,485		245,000 46,485
Interest	-	-	46,485	-	40,400
Total expenditures	γ <u>=</u>	3,092,314	1,560,289	-	4,652,603
Revenues over (under) expenditures	_	339,516	(527,465)	_	(187,949)
Other financing sources (uses)					
Transfers in		435,234	1,253,917		1,689,151
Transfers out	-	(931,875)	(246,255)	-	(1,178,130)
Total other financing sources (uses)	_	(496,641)	1,007,662	_	511,021
Net changes in fund balances		(157,125)	480,197		323,072
Fund balances, beginning of year	_	1,595,782	2,725,090	_	4,320,872
Fund balances, end of year	<u>\$</u>	1,438,657	\$ 3,205,287	\$	4,643,944

RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES

FOR THE YEAR ENDED JUNE 30, 2023

Net changes in fund balances - total governmental funds	\$	323,072
Amounts reported for <i>governmental activities</i> in the statement of activities are different because:		
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets are allocated over their estimated useful lives and reported as depreciation expense.		
Add - capital outlay Deduct - net book value of capital asset disposals Deduct - depreciation expense		987,756 (3,418,242) (484,604)
Issuance of bonds or notes provide current financial resources to governmental funds, but issuing debt increases long-term liabilities in the statement of net position. Repayment of bond or note principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position.		
Add - principal payments on debt Deduct - amortization of deferred charge on refunding		245,000 (5,605)
Some expenses reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in the funds.		
Deduct - increase in compensated absences Add - decrease in OPEB obligation Deduct - increase in net pension liability Add - increase in deferred outflows for pension Deduct - decrease in deferred outflows for OPEB Add - decrease in deferred inflows for pension Deduct - increase in deferred inflows for OPEB Add - decrease in deferred inflows for OPEB Add - decrease in accrued interest		(15,769) 532,093 (267,658) 72,157 (57,715) 512,760 (292,445) 371
Internal service funds are used by management to charge the costs of certain services to individual funds. The net revenue (expense) of the internal service funds is reported with governmental activities.		
Add - increase in net position from the internal service funds	-	19,200
Change in net position of governmental activities	\$	(1,849,629)

PROPRIETARY FUNDS STATEMENT OF NET POSITION

JUNE 30, 2023

							Governmental Activities
			Enterpris		Non-major	Enterprise Fund	Internal Service
	Wastewater		Water	Light and Power	(Airport)	Total	Funds
Assets Current assets	wastewater		Water	1000	, <u>p</u> ,	_	
Cash and pooled investments	\$ 1,531,032	\$	1,660,141	\$ 1,548,153	\$ 40,818	\$ 4,780,144	\$ 426,776
Investments	-		-	939,086	-	939,086	-
Restricted cash and pooled investments	18,917		22,878	186,037	-	227,832	-
Accounts receivable	182,561		224,450	1,128,848	1,275	1,537,134	- 4.00
Prepaid items	-		232	354,277	-	354,509	4,188
Inventory		-	187,682	532,417		720,099	
Total current assets	1,732,510	_	2,095,383	4,688,818	42,093	8,558,804	438,570
Noncurrent assets							
Restricted investments	2	5	2	174,787		174,787	=
Special assessments long-term	33,538				(*)	33,538	
Lease receivable			2	735,166	99,747	834,913	
Advance to MPPA	-	ė.	~	377,584	300	377,584	= =
Capital assets							
Land	4,500		109,908	259,157	59,053	432,618	-
Construction in progress	281,491		215,672	166,641	550,000	663,804	210223000
Capital assets, net	3,475,537	_	3,451,450	11,861,718	205,148	18,993,853	188,341
Total noncurrent assets	3,795,066	_	3,777,030	13,575,053	363,948	21,511,097	188,341
Total assets	5,527,576		5,872,413	18,263,871	406,041	30,069,901	626,911
Deferred outflows of resources	45.040		057.004	534,230		837,134	
Pension related	45,640	J	257,264			492,078	
Asset retirement obligation		-		492,078		492,010	
Total deferred outflows of resources	45,640	<u> </u>	257,264	1,026,308		1,329,212	
Liabilities							
Current liabilities							
Accounts payable	328,342	2	305,857	514,249	1,600	1,150,048	81,522
Accrued liabilities	24,938	3	20,596	45,643		91,177	544
Due to other funds				39,274		39,274	-
Customer deposits			7,685	177,406	35.	185,091	
Uneamed revenue			580		12,823	12,823	
Current portion of long-term debt	108,000		55,000	418,842		581,842	9,460
Total current liabilities	461,280	_	389,138	1,195,414	14,423	2,060,255	91,526
11.199							
Long-term liabilities Premium on bonds	91.764	1	42,160	_	_	133,924	-
Net pension liability	198,333		1,117,961	3,085,413	-	4,401,707	-
Net OPEB obligation	49,594		279,551	1,150,838	-	1,479,983	-
Asset retirement obligation		-	-	553,193	-	553,193	-
Compensated absences	2,155	5	17,904	30,421	-	50,480	936
Bonds payable, net of current portion	1,838,289		908,031	1,779,529		4,525,849	
Total long-term liabilities	2,180,135	5	2,365,607	6,599,394		11,145,136	936
Total liabilities	2,641,415	5	2,754,745	7,794,808	14,423	13,205,391	92,462
Deferred inflows of resources		-	00.000			45,563	
Pension related	6,865		38,698	-		141,357	
OPEB related	21,299	9	120,058	725 100	99,747	834,913	(82
Lease related				735,166	99,141	034,513	
Total deferred inflows of resources	28,164	4_	158,756	735,166	99,747	1,021,833	
Net position							
Net investment in capital assets	1,723,475	5	2,771,839	10,089,145	264,201	14,848,660	178,881
Restricted for bond requirements	18,917		22,878	174,787	-	216,582	
Unrestricted	1,161,245		421,459	496,273	27,670	2,106,647	355,568
Total net position	\$ 2,903,637	7 S	3,216,176	\$ 10,760,205	\$ 291,871	\$ 17,171,889	\$ 534,449
F	Alan Landson Service Control	_					

PROPRIETARY FUNDS STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET ASSETS

FOR THE YEAR ENDED JUNE 30, 2023

				### TO TO JOHN \$400						Enterprise -	A	vernmental
			Enterprise Funds Light and Non-major									nternal Service
	V	/astewater		Water		Power		(Airport)		Fund <u>Total</u>		<u>Funds</u>
Operating revenue	-						_			10 514 605		407.074
Charges for services	\$	1,213,890	\$	1,357,900	\$	9,859,629	\$	80,276	\$	12,511,695 112,280	\$	487,074
Other		50	_	8,044	-	104,186	_			112,200	_	
Total operating revenue	_	1,213,940		1,365,944	_	9,963,815	_	80,276	27	12,623,975	_	487,074
Operating expense												
Treatment		602,753		489,641		-				1,092,394		-
Transmission and distribution		272,033		494,901		8,343,558		-		9,110,492		
Customer accounts		94,844		97,418		=50		70.040		192,262		377,462
Administrative and general		211,734		220,882		7.5		76,243		508,859 364,303		3/1,402
Change in benefit liability		58,618		305,685		704.000		40.700				93,643
Depreciation	-	100,277	_	171,360	_	761,339		13,769	2	1,046,745		33,043
Total operating expense	-	1,340,259	_	1,779,887	-	9,104,897		90,012	-	12,315,055	_	471,105
Operating income (loss)	_	(126,319)	_	(413,943)	-	858,918	_	(9,7 <u>36</u>)		308,920	_	15,969
Non-operating revenue (expense)												
Other non-operating revenues (expenses)		-		-		9,140				9,140		
Gain (loss) on disposal of capital assets		_		-		20,911		-		20,911		-
Investment earnings		16,427		15,103		(85,909)		357		(54,022)		3,713
Interest expense	-	(80,550)	_	(36,652)	-	(63,949)	-	:		(181,151)	_	(482)
Total non-operating revenue (expense)	_	(64,123)	_	(21,549)	_	(119,807)	_	357	_	(205,122)	_	3,231
Income (loss) before transfers and capital items	_	(190,442)		(435,492)	(<u> </u>	739,111	_	(9,379)	-	103,798		19,200
Transfers and capital												
Transfers out	_	(55,886)	۰	(26,953)		(428,182)	\ <u></u>		_	(511,021)	_	
Changes in net assets		(246,328)		(462,445)		310,929		(9,379))	(407,223)		19,200
Net assets, beginning of year	_	3,149,965	_	3,678,621	_	10,449,276	_	301,250		17,579,112	_	515,249
Net assets, end of year	\$	2,903,637	\$	3,216,176	\$	10,760,205	\$	291,871	<u>s</u>	17,171,889	\$	534,449

PROPRIETARY FUNDS STATEMENT OF CASH FLOWS

FOR THE YEAR ENDED JUNE 30, 2023

												remmental ctivities
				Enterpris	o F	unds			Е	nterprise		nternal
	-		_	Elito pric		Light and	- 1	lon-major		Fund		Service
	W	astewater		<u>Water</u>		Power		(Airport)		<u>Total</u>		<u>Funds</u>
Cash flows from operating activities												
Receipts from customers and users	\$	1,197,471	\$	1,346,936	\$	9,882,266	\$	82,746	\$	12,509,419	\$	
Receipts from internal services provided		-						-		-		487,074
Payments to employees		64,939		(166, 249)		(2,126,277)		-		(2,227,587)		(53,051)
Payments to suppliers	-	(997,935)	_	(914,629)	_	(6,048,595)	_	(76,234)	_	(8,037,393)	-	(246,858)
Net cash provided by (used in) operating activities	_	264,475	_	266,058	_	1,707,394	_	6,512	_	2,244,439		187,165
Cash flows from non-capital financing activities												
Transfers out	-	(55,886)	_	(26,953)	-	(424,629)	_		-	(507,468)	-	
Cash flows from capital and related financing activities												
Issuance of long-term debt		70,289		159,031		-		-		229,320		-
Principal paid on long-term debt		(70,000)		(30,000)		(530,000)		-		(630,000)		(9,460)
Interest expense		(88,942)		(40,507)		(62,028)		-		(191,477)		(482)
Proceeds on sale of capital assets						118,175		-		118,175		(00.412)
Acquisitions of capital assets	-	(281,491)	_	(4 <u>57,643)</u>	_	(533,559)	_			(1,272,693)	_	(68,413)
Net cash provided by (used in) capital and related												(30.055)
financing activities	_	(370,144)	_	(369,119)	-	(1,007,412)	_			(1,746,675)	-	(78,355)
Cash flows from investing activities										540 405		
Proceeds from sale of investments		-		-		543,435		-		543,435		-
Purchase of investments		-		-		(445,159)		-		(445,159)		2.712
Interest income	_	<u>16,427</u>	_	<u>15,103</u>	_	(85,909)	-	357	_	(54,022)		3,712
Net cash provided by (used in) investing activities	_	16,427		15,103	_	12,367	_	357	_	44,254	_	3,712
Net increase (decrease) in cash and pooled investments		(145,128)		(114,911)		287,720		6,869		34,550		112,522
Cash and pooled investments, beginning of year	_	1,695,077	_	1,797,930	_	1,446,470	_	33,949		4,973,426	_	314,254
Cash and pooled investments, end of year	<u>s</u>	1,549,949	\$	1,683,019	<u>s</u>	1,734,190	\$	40,818	\$	5,007,976	\$	426,776
Cash flows from operating activities		/40C 240\	•	(412 042)	œ	868,058	æ	(9,736)	\$	318,060	s	15,969
Operating income (loss)	\$	(126,319)	ф	(413,943)	Ф	000,000	Φ	(5,150)	w	310,000	Ψ	10,000
Adjustments to reconcile operating income (loss)												
to net cash provided by (used in) operating activities		100,277		171,360		761,339		13,769		1,046,745		93,643
Depreciation		100,211		171,505		258,438		- I		258,438		
Change in asset retirement obligation Change in deferred outflows of resources		(16,486)		(88,822)		(375,344)		-		(480,652)		-
Change in deferred outflows of resources-ARO		(10,100)		(/		(226,469)				(226,469)		2
Change in deferred inflows of resources		(642)		(8,255)		(187,482)		*		(196,379)		
Change in net OPEB obligation		(5,660)		(39,691)		(81,607)		*		(126,958)		-
Change in net pension liability		81,406		442,453		850,096		*		1,373,955		*
Change in operating assets and liabilities												
which provided (used) cash												
Accounts receivable		(15,335)		(18,808)		(82,285)	ı	1,075		(115,353)		-
Advances		, , ,				102,998				102,998		-
Inventory		_		(63,997))	(103,951))	-		(167,948)		(1,455)
Prepaid assets and other items		-		(232)		99,580		-		99,348		(162)
Special assessments long-term		(1,134)		-		-		-		(1,134))	-
Customer deposits		-		(200))	736		-		536		
Accounts payable		242,047		289,111		(176,940))	9		354,227		78,741
Accrued liabilities		5,917		(10,008))	3,770				(321))	240
Unearned revenue		-		_				1,395		1,395		400
Compensated absences	-	404	_	7,090	_	(3,543)) _		_	3,951	-	189
Net cash provided by (used in) operating activities	<u>s</u>	264,475	<u>s</u>	266,058	\$	1,707,394	<u>\$</u>	6,512	\$	2,244,439	\$	187,165

FIDUCIARY FUNDS STATEMENT OF FIDUCIARY ASSETS AND LIABILITIES

JUNE 30, 2023

	Custodial <u>Fund</u>
Assets Cash and pooled investments	<u>\$</u> 9
Total assets	9
Liabilities Accounts payable	9
Total liabilities	9
Net position	\$ -

FIDUCIARY FUNDS STATEMENT OF FIDUCIARY ASSETS AND LIABILITIES

FOR THE YEAR ENDED JUNE 30, 2023

	Custodial <u>Fund</u>
Additions Taxes and benefits collected for other entities	\$ 4,942,391
Total additions	4,942,391
Deductions Taxes and benefits to other entities	4,942,391
Total deductions	4,942,391
Change in net position	, .
Net position, beginning of year	
Net position, end of year	\$

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accounting policies of the City of Lowell, Michigan (the "City") conform to generally accepted accounting principles as applicable to governments. The following is a summary of the significant policies.

Reporting Entity

These financial statements present the City and its component units, entities for which the City is considered to be financially accountable. Blended component units, although legally separate entities are, in substance, part of the City's operations, so data from these units are combined with data of the primary government. The discretely presented component unit is reported in a separate column in the financial statements to emphasize it is legally separate from the City.

Discretely Presented Component Unit

The component unit column in the government-wide financial statements includes the financial data of the Downtown Development Authority (DDA). This component unit provides improvement to the downtown district. It is reported in a separate column to emphasize that it is legally separate from the City. The DDA was created to correct and prevent deterioration and to promote economic growth within the downtown area. The DDA governing body consists of individuals that are appointed by the City's Council. The City Council approves the DDA's budget and has the ability to significantly influence operations of the DDA. Financial statements are not separately issued for the DDA.

Blended Component Unit

The Building Authority is an entity legally separated from the City. For financial reporting purposes, the Building Authority is reported as if it were part of the City's operations because its purpose is to acquire, construct, and equip public buildings on behalf of the City. The Building Authority is presented as a nonmajor debt service fund.

Government-wide and Fund Financial Statements

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the nonfiduciary activities of the primary government and its component units. For the most part, the effect of interfund activity has been removed from these statements. Exceptions to this general rule are changes between enterprise functions and other various functions of the government. Elimination of these charges would distort the direct costs and program revenues reported for the various functions concerned. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. Likewise, the primary government is reported separately from certain legally separate component units for which the primary government is financially accountable.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment is offset by program revenues. *Direct expenses* are those that are clearly identifiable with a specific function or segment. *Program revenues* include (1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment and (2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Taxes and other items not properly included among program revenues are reported instead as *general revenues*.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the latter are excluded from the government-wide financial statements. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements.

Measurement Focus, Basis of Accounting, and Financial Statement Presentation

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund and fiduciary fund financial statements. Revenues are recorded when earned and expenses are recorded when liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

Governmental fund financial statements are reported using the *current financial resources* measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the government considers revenues to be available if they are collected within 60 days of the end of the current fiscal period, except for reimbursement-based grants, state shared revenue and interest which use a one-year collection period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences and claims and judgments, are recorded only when payment is due. Taxes, state revenue, licenses, grants, and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. All other revenue items are considered to be measurable and available only when cash is received by the City.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the enterprise funds are charges for services. The principal operating revenues of the City's internal service funds are charges to City departments for data processing and equipment. Operating expenses for the enterprise funds include depreciation on capital assets, labor, supplies and contracted services. Operating expenses for the internal funds include the cost of services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

The City reports the following major governmental funds:

The General Fund is the general operating fund of the City. It is used to account for all financial resources, except those required to be accounted for in another fund.

The City reports the following major proprietary funds:

The Wastewater Enterprise Fund is used to account for the operations of the City's wastewater department that provides sewer services on a user charge basis.

The Water Enterprise Fund is used to account for the operations of the City's water department that provides water services on a user charge basis.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

The Light and Power Fund is used to account for the operations of the City's electrical utility on a user charge basis.

Additionally, the City reports the following fund types:

The Special Revenue Funds are used to account for the proceeds of specific revenue sources (other than permanent trusts or major capital projects) that are legally restricted to expenditures for specified purposes.

The *Debt Service Fund* accounts for and reports financial resources that are restricted, committed, or assigned to expenditure for principal and interest.

The *Permanent Funds* are used to account for resources that are legally restricted to the extent that only earnings, and not principal may be used for purposes that support the City programs.

The *Enterprise Funds* are used to account for operations of the City that are financed by charges for the services provided.

The Internal Service Funds are used to account for data processing services and equipment usage provided to the City departments and funds on a cost reimbursement basis.

The Custodial Fund is used to account for the collection and disbursement of property taxes that are collected on behalf of outside governments or other parties.

Budgets and Budgetary Accounting

Comparisons to budget are presented for the general and special revenue funds. General and select special revenue funds adopt a legal budget with remaining funds maintaining budgets as a management control device. The City follows these procedures in establishing the budgetary data reflected in the financial statements:

- 1. The City Manager submits to the City Council a proposed operating budget for the fiscal year commencing the following July 1.
- 2. A public hearing is conducted to obtain taxpayer comments.
- Prior to July 1, the budget is legally enacted through passage of a resolution.
- 4. The City Manager is authorized to make budget transfers within an activity. The legal level of budgetary control is the activity level.
- Formal budgetary integration is employed for the governmental fund types as a management control device. Budgets for the general and special revenue funds are adopted on a basis consistent with generally accepted accounting principles (GAAP). Annual budgets lapse at fiscal year-end.
- 6. Adoption and amendments of all budgets used by the City are governed by Michigan state law. The appropriations resolution is based on the projected expenditures budgets of the department heads of the City. Any amendment to the original budget must meet the requirements of Michigan law. Any revisions that alter the total expenditures of any activity must be approved by the City Council. Supplemental appropriations were necessary during the year.

Cash and Pooled Investments

For the purpose of the statement of cash flows, the City considers cash and pooled investments to be cash and cash equivalents because the pooling of these balances allows for withdrawal at any time similar to a demand deposit account.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

Restricted Investments and Advances to MPPA

Certain bond and deposit agreements require assets to be set aside for principal, interest repayment, and other purposes. These assets are classified as restricted assets on the balance sheet because their use is limited by applicable agreement requirements. Certain assets of the Light and Power enterprise fund are held in trust with the Michigan Public Power Agency (MPPA) and can only be distributed to the MPPA for purchased power or specified MPPA payment purposes.

Investments

Investments are stated at fair value at the balance sheet date.

City investment policy allows for all investment authorized by State statutes. State statutes authorize the City to invest in:

- Bond, securities, other obligations and repurchase agreements of the United States, or an agency or instrumentality of the United States.
- Certificates of deposit, savings accounts, deposit accounts or depository receipts of a qualified financial institution.
- c. Commercial paper rated at the time of purchase within the two highest classifications established by not less than two standard rating services and that matures not more than 270 days after the date of purchase.
- d. Bankers acceptances of United States banks.
- e. Obligations of the State of Michigan and its political subdivisions that, at the time of purchase are rated as investment grade by at least one standard rating service.
- f. Mutual funds registered under the Investment Company Act of 1940 with the authority to purchase only investment vehicles that are legal for direct investment by a public corporation.
- g. External investment pools as authorized by Public Act 20 as amended.

Receivables/Due From Other Governments

All receivables are recorded at their gross value and, where appropriate, are reduced by the estimated portion that is expected to be uncollectible. The light and power enterprise fund has established a reserve for uncollectible customer receivables in the amount of \$550 at June 30, 2023.

Special Assessments Receivable

Special assessments receivable consist of long-term receivables from customers and benefited parties for various infrastructure improvement projects.

Prepaid items

Certain payments to vendors represent costs applicable to future accounting periods and are recorded as prepaid items in both the government-wide and fund financial statements. Prepaid items are accounted for utilizing the consumption method.

Inventory

All inventories are valued at original cost using the first-in/first-out (FIFO) method. Inventory represents parts, supplies for the repair and maintenance of system infrastructure, and equipment. Inventory is accounted for utilizing the consumption method.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

Capital Assets

Capital assets, which include land, construction in progress, buildings, vehicles and equipment, and infrastructure assets (e.g., roads, bridges, sidewalks, and similar items), are reported in the governmental and business-type activities columns in the government-wide financial as well as in the proprietary fund statements.

Capital assets are defined by the government as assets with an initial, individual cost of more than \$5,000 and an estimated useful life in excess of one year. Such assets are valued at cost where historical records are available and at estimated historical cost where no historical records exist. Donated capital assets are valued at acquisition value (the price that would be paid to acquire an asset with equivalent service potential in an orderly market transaction) on the date received.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend asset lives are not capitalized. Improvements are capitalized and depreciated over the remaining useful lives of the related capital assets, as applicable.

No interest expense has been incurred or capitalized on capital assets reported in proprietary funds.

Depreciation on capital assets (including infrastructure) is computed using the straight-line method over the following estimated useful lives:

<u>Years</u>
30-50
5-50
30-50
40

Subscription-Based Information Technology Arrangements (SBITAs)

Significant subscription-based information technology arrangements are recorded as an intangible right to use subscription, SBITAs asset. These assets are amortized over the shorter of the subscription term or the useful life of the underlying IT assets. The assets are disclosed with other capital assets in note 5. The associated liability for the arrangement is recorded as long-term debt. Both the asset and the liability are recorded at the present value of the contract. Details regarding the SBITAs and the long-term debt are discussed in note 7.

Unearned Revenue

Funds report *unearned revenue* in connection with resources that have been received, but not yet earned. At the end of the current fiscal year, the various components of *unearned revenue* reported in the funds were unearned grant revenue reported in the designated contribution fund special fund and hanger rentals of \$12,823 reported in the airport enterprise fund.

Compensated Absences

Under contracts negotiated with employee groups and personnel policy, individual employees have a vested right to receive payments for unused vacation and other compensation depending on employment agreements. Accumulated compensated absences of governmental funds are recorded on the statement of net position and not on the governmental fund balance sheets because the balance is not expected to be liquidated with expendable available financial resources. Amounts accumulated

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

for proprietary funds are reported on the statements of net position of the property funds. Compensated absences reported for governmental activities are primarily liquidated from general fund resources.

Long-Term Obligations

In the government-wide financial statements and proprietary fund types in the fund financial statements, the long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or proprietary fund type statements of net position. For new bond issuances after the implementation of GASB Statement No. 34, bond premiums and discounts, are deferred and amortized over the life of the bonds using the effective interest method.

In the fund financial statements, governmental fund types recognize bond premiums and discounts, as well as bond issuance costs, during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources. Issuance costs, regardless of fund or activity, are reported as expenditures.

Deferred Outflows/Inflows of Resources

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/ expenditure) until then. The City reports deferred outflows of resources for the loss on bond refunding which results from the difference in the carrying value of refunded debt and its reacquisition price. The City also reports deferred outflows of resources related to the net pension liability and asset retirement obligations which are discussed in Notes 6 and respectively.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The government has items that qualify for reporting in this category which are related to the net pension liability, net OPEB liability and leases which are discussed in Notes 6, 9 and 15 respectively.

Pensions

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense; information about the fiduciary net position of the Municipal Employees Retirement System (MERS) of Michigan and additions to/deductions from MERS' fiduciary net position have been determined on the same basis as they are reported by MERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Net Position and Fund Balance Reporting

Governmental funds report fund balance in the following five categories:

Non-spendable – the related asset's form does not allow expenditure of the balance. The
assets are either (a) not in a spendable form or (b) legally or contractually required to be
maintained intact. Nonspendable fund balance would be equal to inventory, prepaid items, noncurrent financial assets, and the nonspendable portion of endowments.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

- 2. Restricted the related assets can only be spent for the specific purposes stipulated by constitution, external resource providers, or as identified in enabling legislation.
- 3. Committed the related assets can only be spent for a specific purpose identified by formal resolution of the governing board.
- 4. Assigned the related assets can only be spent for a specific purpose but do not meet the criteria to be classified as committed.
- 5. Unassigned is the residual classification and includes all spendable amounts not contained in the other classifications.

Fund Balance can only be committed by resolution of the City Council. The City Council has delegated the authority to assign fund balance to the City Manager.

Net Position and Fund Balance Flow Assumptions

Sometimes the government will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted – net position/fund balance and unrestricted – net position/fund balance, a flow assumption must be made about the order in which the resources are considered to be applied. It is the government's policy to use restricted resources first, then unrestricted resource as they are needed, except for the LCTV endowment, Lee Memorial, and Look Memorial special revenue funds which spend unrestricted resources first, then restricted resources as necessary. Further, when the components of unrestricted fund balance can be used for the same purpose, committed fund balance is depleted first, followed by assigned fund balance. Unassigned fund balance is applied last.

Property Taxes

City property taxes are attached as an enforceable lien on property as of December 31. Summer taxes are levied July 1 and are due without penalty on or before August 31. Winter taxes are levied December 1 and are due without penalty on or before February 14. Tax bills include the City's own property taxes and taxes billed on behalf of other taxing units. Real property taxes not collected as of March 1 are turned over to the County for collection, which advances the City 100% of the delinquent real property taxes. Collection of delinquent personal property taxes remains the responsibility of the City Treasurer. Taxes collected on behalf of other taxing units are accounted for in the custodial funds. Property taxes levied in July of each year are recognized as revenue in the year in which they are levied.

Intergovernmental Revenues

Grants and assistance awards made on the basis of entitlement periods are recorded as due from other governments and revenue when entitlement occurs. Reimbursement-type grants are recorded as intergovernmental receivables and revenues when the related expenditure/expenses are incurred.

Interfund Transactions

During the course of normal operations, the City has numerous transactions between funds. Transactions that constitute reimbursement to a fund for expenditures/expenses initially made from it that are properly applicable to another fund, are recorded as expenditures/expenses in the reimbursing fund and as a reduction of expenditures/expenses in the fund that is reimbursed.

Charges between enterprise funds and other functions of the City are not reimbursements because elimination of these charges would distort the direct costs and program revenues reported for the various functions concerned. Remaining transactions are generally reflected as transfers.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

2. STATUTORY COMPLIANCE

Excess of expenditures over appropriations in budgetary funds

Michigan law provides that a local unit shall not incur expenditures in excess of the amount appropriated.

In the body of the financial statements, the City's actual expenditures and budgeted expenditures for the budgeted funds have been shown on a functional basis. The approved budgets of the City for these budgeted funds were adopted at the activity level.

During the year ended June 30, 2023, the City incurred expenditures in certain budgetary funds which were in excess of the amounts appropriated as follows:

	Final		Variance
	Budget	<u>Actual</u>	(Unfavorable)
General Fund			
City manager	\$236,263	\$259,316	\$(23,053)
Clerk	173,204	175,600	(2,396)
Treasurer	187,204	196,489	(9,285)
City hall	197,522	212,391	(14,869)
Other	105,000	111,740	(6,740)
Planning	58,401	61,255	(2,854)
Fire department	184,656	200,449	(15,793)
Refuse collection	#	73	(73)
Transfers Out	929,737	931,875	(2,138)
Designated Contributions Fund			
Culture and recreation	2,100	2,377	(277)

3. CASH AND INVESTMENTS

The captions on the financial statements relating to cash and pooled investments and investments are as follows:

Primary Government	Component <u>Units</u>	Fiduciary <u>Funds</u>	<u>Total</u>
\$ 9,086,995	\$448,969	\$9	\$ 9,535,973
1,904,231	_	-	1,904,231
186,037	_	-	186,037
174,787		Ų.	174,787
\$11,352,050	\$448,969	\$9	\$11,801,028
	\$ 9,086,995 1,904,231 186,037 174,787	Government Units \$ 9,086,995 \$448,969 1,904,231 - 186,037 - 174,787 -	Government Units Funds \$ 9,086,995 \$448,969 \$9 1,904,231 - - 186,037 - - 174,787 - -

The cash and investments making up the above balances are as follows:

Deposits	\$ 9,901,381
Investments	1,899,647_
Total	\$11,801,028

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

The deposits are in financial institutions in varying amounts. All accounts are in the name of the City and a specific fund or common account. They are recorded in City records at fair value. Interest is recorded when earned.

Custodial Credit Risk – Deposits. Custodial credit risk is the risk that in the event of a bank failure, the City's deposits may not be returned. State law does not require, and the City does not have, a policy for deposit custodial credit risk. As of year-end, \$9,248,173 of the City's bank balance of \$10,070,295 was exposed to custodial credit risk because the balance was uninsured and uncollateralized.

Investments

The City chooses to disclose its investments by type. As of year-end, the City had the following investments:

	Maturity	<u>Fair Value</u>	<u>Rating</u>
GNMA Pool	1-29 years	\$ 27,703	N/A
FNMA Pool	1-15 years	1,873	Not rated
FHLMC bonds	1-12 years	367	Not rated
Federal Farm Credit 4.125%	10/17/23	248,960	AA+
GNMA pool 2%	5/20/51	142,770	N/A
GNMA pool 2%	6/20/51	31,570	N/A
GNMA pool 4%	5/20/52	107,076	N/A
GNMA pool 3.75%	7/20/52	290,631	N/A
Federated Gov Obligations	N/A	273,453	AAAm
Kent County Pool	N/A	775,244	Not rated
Total		\$1,899,647	
	10		

The City categorizes its fair value measurements of investments within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

The City has the following recurring fair value measurements as of year-end.

- The City does not have any investments that are valued using quoted market prices (Level 1 inputs).
- All securities are valued using a pricing model utilizing observable fair value measures of fund/pool investments and other observable inputs to determining the fair value of the securities making up the of investments fund/pool (Level 2 inputs).
- The City does not have any investments that report fair value based on significant unobservable inputs (Level 3 inputs).

At June 30, 2023, the balance of the Kent County Investment Pool consisted of the following:

	Percentage of	Maturity in Voors
Investment	<u>Pool Total</u>	Maturity in Years
Government agency securities	23%	0-5
Certificates of deposits	34%	0-5
Deposits, money markets and other pools	43%	Not applicable

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

Investment and deposit risk

Interest Rate Risk. State law and City policy limit the allowable investments and the maturities of some of the allowable investments as identified in Note 1, the summary of significant accounting policies. The City's investment policy does not have specific limits in excess of state law on investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates. The maturity range of dates for each type of investment is identified above for investments held at year-end.

Credit Risk. State law limits investments to specific government securities, certificates of deposits and bank accounts with qualified financial institutions, commercial paper with specific maximum maturities and ratings when purchased, bankers acceptances of specific financial institutions, qualified mutual funds and qualified external investment pools as identified in Note 1, the summary of significant accounting policies. The investment policy does not have specific limits in excess of state law on investment credit risk. Credit risk ratings, where applicable are reported above.

Custodial Credit Risk - Investments. For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the City will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. State law does not require and the City does not have a policy for investment custodial credit risk. Of the above \$1,899,647 of investments, the City has custodial credit risk of \$850,950 because the related securities are uninsured, unregistered and held by the government's brokerage firm which is also the counterparty for these particular securities. Custodial credit risk for the Kent County pool and the Federated Government Obligation fund above cannot be determined because the pools do not consist of specifically identifiable securities.

Concentration of Credit Risk. State law limits allowable investments but does not limit concentration of credit risk as identified in Note 1, the summary of significant accounting policies. The City's investment policy does not have specific limits in excess of state law on concentration of credit risk. All investments held at year-end are reported above.

4. INTERFUND/ENTITY TRANSACTIONS

Transfers in and out for the year ended June 30, 2023 are as follows:

	Trans		
Transfers out	General fund	Nonmajor governmental	<u>Total</u>
General fund		\$ 931,875	\$ 931,875
Light and power	428,182	: <u>*</u> €	428,182
Sewer fund	3,052	52,834	55,886
Water fund	5000 ACC	26,953	26,953
Nonmajor governmental	4,000	242,255	246,255
Total	\$435,234	\$1,253,917	\$1,689,151

Transfers are used to (1) move unrestricted revenues collected in the general fund to finance capital and other various programs accounted for in other funds in accordance with budgetary authorizations and (2) move allocated cost of general operations to applicable funds.

Interfund balances reflect short-term balances due from/to other funds which occur in the normal course of operations.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

5. CAPITAL ASSETS

Capital asset activity for the year was as follows:

	_	alance July 1, <u>2022</u>	Additio	ons	<u>Dele</u>	tions	Ju	alance ine 30, 202 <u>3</u>
Governmental Activities								
Capital assets, not being depreciated	_	500 400	•		dr.		\$	568,460
Land	\$	568,460	\$	_	\$	-	Ψ	300,400
Construction in progress							_	568,460
Total capital assets, not being depreciated		568,460)=	_			300,400
Capital assets, being depreciated			707				6	,149,432
Land improvements		5,411,853		,579	2.0	 06 671		, 143,432 , 294,410
Buildings		0,198,639		,442		96,671		,961,161
Equipment	•	1,872,836		,975		28,650	'	423,113
Other improvements		807,282		174		93,343	15	5,828,116
Total capital assets, being depreciated	1	8,290,610	1,056	5,170	3,5	18,664	10	0,020,110
Less accumulated depreciation for							4	020.262
Land improvements		1,698,335		2,027		04.000		1,930,362
Buildings		3,335,711		,499		61,933		3,483,277
Equipment		1,579,630		1,794		28,650		1,655,774
Other improvements		143,615		1,927		9,839		165,703
Total accumulated depreciation		6,757,291		3,247		00,422		7,235,116
Net capital assets, being depreciated	1	1,533,319		7,923		18,242		3,593,000
Governmental Activities capital assets, net	\$1	2,101,779	\$477	7,923	\$3,4	18,242	\$9	9,161,460
-								

	Balance July 1, <u>2022</u>	Additions	<u>Deletions</u>	Balance June 30, <u>2023</u>
Business-type Activities				
Capital assets, not being depreciated		•	•	\$ 432,618
Land	\$ 432,618	\$ -	\$ -	663,804
Construction in progress	2,524,180	952,673	2,813,049	
Total capital assets, not being depreciated	2,956,798	952,673	2,813,049	1,096,422
Capital assets being depreciated				4 070 000
Land improvements	1,629,614	42,784	11.50	1,672,398
Buildings	6,408,563	-	1.5	6,408,563
Plant and equipment	23,053,644	2,891,098	207,510	25,737,232
Other improvements	9,004,787	199,187	-	9,203,974
Subscriptions, SBITAs	S#.	38,371		38,371
Total capital assets, being depreciated	40,096,608	3,171,440	207,510	43,060,538
Less accumulated depreciation for				
Land improvements	405,913	37,247	-	443,160
Buildings	6,146,986	27,703	*	6,174,689
	12,932,401	798,633	110,246	13,620,788
Plant and equipment	3,644,886	183,162	-	3,828,048
Other improvements	23,130,186	1,046,745	110,246	24,066,685
Total accumulated depreciation	16,966,422	2,124,695	97,264	18,993,853
Net capital assets, being depreciated	\$19,923,220	\$3,077,368	\$2,910,313	\$20,090,275
Business-type Activities capital assets, net	WIO, DEC, EEC			

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

	Balance July 1, <u>2022</u>	Additions	Delet	ions	Balance June 30, <u>2023</u>
Component Unit					
Capital assets, not being depreciated Land	\$ 452,306	\$ -	\$	-	\$ 452,306
Construction in progress	450,000				452,306
Total capital assets, not being depreciated	452,306	-			432,000
Capital assets being depreciated	4 644 424			=	1,641,424
Land improvements	1,641,424			2	30,253
Plant and equipment	30,253			=	176,945
Other improvements	176,945				1,848,622
Total capital assets, being depreciated	1,848,622				1,010,022
Less accumulated depreciation for Land improvements	754,340	59,755		300	814,095
Plant and equipment	24,266	1,009		•	25,275
Other improvements	77,861	5,465			83,326
Total accumulated depreciation	856,467	66,229			922,696
Net capital assets, being depreciated	992,155				925,926
Component Unit capital assets, net	\$1,444,461	\$(66,229)	\$		\$1,378,232

Depreciation expense was charged to functions/programs of the primary government as follows:

Governmental Activities General government Public safety Public works Culture and recreation Capital assets held by the governments internal service	\$114,021 108,909 105,470 156,204
funds are charged to the various functions based on their usage of the assets	93,643
Total depreciation expense - governmental activities	\$578,247
Business-type Activities Sewer Water Light and power Nonmajor enterprise funds	\$ 100,277 171,360 761,339 13,769
Total depreciation expense - business- type activities	\$1,046,745

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

6. PENSION PLANS

MERS Defined Benefit Plan

Plan Description

The City participates in the Municipal Employees Retirement System (MERS) of Michigan. MERS is an agent multiple employer, statewide public employee pension plan established by the Michigan Legislature under Public Act 135 of 1945 and administered by a nine member Retirement Board. MERS issues a publicly available financial report that includes financial statements and required supplementary information. This report may be obtained by accessing the MERS website at www.mersofmich.com.

Benefits Provided

Pension benefits approved by the City Council are provided to all full-time employees based on division/bargaining unit and hire date. Eligible employees hired before 9/1/12 participate in a defined benefit plan which includes a multiplier of 2.50 times final average compensation, vesting period from 6 to 10 years, normal retirement age is 60, early retirement at 55 with 15 or 25 years of service, benefits are calculated using final 3 years of average compensation. Eligible employees hired on or after 9/1/12 participate in a hybrid defined benefit/contribution plan which includes a multiplier of 1.5 times final average compensation, vesting period of 6 years, normal retirement age is 60, early retirement at 55 and 25 years of service, benefits are calculated using final 3 years of average compensation.

Membership of the defined benefit plans consisted of the following at the date of the latest actuarial valuation (December 31, 2022):

Active plan members Inactive employees entitled but not yet receiving benefits Inactive employees or beneficiaries currently receiving benefits	21 19 39
Total	79

Contributions

The City is required to contribute at an actuarially determined rate, which for the current year was from \$48,202 monthly. Participating employees are required to contribute at a rate of 0 to 6% of covered payroll. The contribution requirements of the City are established and may be amended by the MERS Retirement Board. The contribution requirements of employees are established and may be amended by labor agreements.

Net Pension Liability

The employer's net pension liability was measured as of December 31, 2022, and the total pension liability used to calculate the net pension liability was determined by an annual actuarial valuation as of that date.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

The total pension liability in the December 31, 2022 annual actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation: 2.5%

Salary Increases: base wage inflation of 3.00% annually

Investment rate of return: 7.00%, net of investment expense, including inflation

Mortality rates used for non-disabled plan member were based on 106% of PubG-2010 tables with future mortality improvements using MP-2019 scale applied fully generationally from the Pub-2010 base year of 2010. Mortality rates used for disabled plan member were based on PubNS-2010 Disabled Retiree Tables.

The actuarial assumptions used in the valuation were based on the results of the 2018 actuarial experience study first used in the December 31, 2020 valuation.

The long-term expected rate of return on pension plan investments was determined using a model method in which the best-estimate ranges of expected future real rates of return (expected returns, net of investment and administrative expenses and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class Global Equity Global Fixed Income Private investments	Target <u>Allocation</u> 60.0% 20.0% 20.0%	Long-Term Expected Real Rate of Return 4.50% 2.00% 7.00%	Expected Money Weighted Rate of Return* 2.70% 0.40% 1.40%
Inflation Administrative fee			2.50% 0.25%
Discount rate			7.25%

Discount rate. The discount rate used to measure the total pension liability is 7.25%. The projection of cash flows used to determine the discount rate assumes that employer and employee contributions will be made at the rates agreed upon for employees and the actuarially determined rates for employers. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to pay all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

Changes in the Net Pension Liability

	Increase (Decrease)			
	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (a)-(b)	
Balance at December 31, 2021	\$17,745,671	\$12,262,372	\$5,483,299	
Changes for the Year:	409 272		198,272	
Service cost	198,272	-	1,256,608	
Interest	1,256,608	=	1,230,000	
Change in benefits		≅	(070.050)	
Differences between expected and actual experience	(279,650)	·	(279,650)	
Change in assumptions	-	=		
Contributions: employer	-	747,335	(747,335)	
Contributions: employee	=	74,018	(74,018)	
Net investment income	-	(1,265,247)	1,265,247	
Benefit payments, including refunds	(1,024,567)	(1,024,567)	£	
Administrative expense		(22,489)	22,489	
Other changes	(=/	¥:		
Net changes	150,663	(1,490,950)	1,641,613	
Balance at December 31, 2022	\$17,896,334	\$10,771,422	\$7,124,912	

Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability of the employer, calculated using the discount rate of 7.25%, as well as what the employer's Net Pension Liability would be using a discount rate that is 1 percentage point lower (6.25%) or higher (8.25%) than the current rate.

		Current	
	1% Decrease	Discount rate	1% Increase
Total pension liability	\$19,892,274	\$17,896,334	\$16,228,158
Fiduciary net position	10,771,422	10,771,422	10,771,422
Net pension liability	\$ 9,120,852	\$ 7,124,912	\$ 5,456,736

Pension Expense and Deferred Outflows of Resources Related to Pensions

For the year ended June 30, 2023 the employer recognized pension expense of \$1,070,442. The employer reported deferred outflows and inflows of resources related to pensions from the following sources:

	Deferred Outflows <u>of Resources</u>	Deferred Inflows of <u>Resources</u>
Differences in experience	\$ -	\$(139,825)
Differences in assumptions	-	-
(Excess) deficit investment returns	998,430	12
Contributions subsequent to the measurement date*	465,365	2 ₩
Total	\$1,463,795	\$(139,825)

^{*} The amount reported as deferred outflows of resources resulting from the contributions subsequent to the measurement date will be recognized as a reduction in the net pension liability for the year ending 2023.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

Amounts reported as deferred outflows and inflows of resources related to pensions (excluding contributions subsequent to the measurement date) will be recognized in pension expense as follows:

2023	\$(49,828)
2024	189,621
2025	289,595
2026	429,217
2027	~
Thereafter	
Total	\$858,605

Defined Contribution Plan

The Lowell Light and Power defined contribution pension plan (the Plan) provides pension benefits for all full-time employees exclusive of those participating in the defined benefit plans. In a defined contribution plan, benefits depend solely on amounts contributed to the plan plus investment earnings.

Employees are eligible to participate immediately upon employment. LLP contributes 9-12% of each participant's compensation to the Plan. LLP's contributions are completed vested with the employee after a five-year period of employment. The Plan provisions and contribution amounts were established by the LLP Board, and may be amended by the LLP Board. During the year, the LLP contributed \$113,637 to the plan.

7. LONG-TERM DEBT

The following is a summary of the debt transactions of the City for the year ended June 30, 2023:

The following is a sufficially of the debt	tianoactione of	and day ter are	•		Due
	Balance July 1, <u>2022</u>	Additions	<u>Deletions</u>	Balance June 30, <u>2023</u>	Within One <u>Year</u>
Governmental Activities Private Placement:					
2015 Act 99 installment purchase with annual payments of \$9,460 through May 1, 2024, including interest at 2.55%	\$ 18,920	\$ -	\$ 9,460	\$ 9,460	\$ 9,460
\$3,100,000 2021 refunding of 2012 Building Authority Bonds; due in annual installments of \$215,000 to \$335,000 through 2032; plus interest at 1.62%	2,885,000		245,000	2,640,000	255,000
Total Private Placement:	2,903,920		254,460	2,649,460	264,460
Total long-term debt	2,903,920	ě.	254,460	2,649,460	264,460
Unamortized refunding charge Accrued employee benefits	(34,393) 40,288	- 15,958	(5,605)	(28,788) 56,246	¥
Total Governmental Activities	\$2,909,815	\$15,958	\$248,855	\$2,676,918	\$264,460

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

	Balance July 1, 2022	Additions	<u>Deletions</u>	Balance June 30, <u>2023</u>	Due Within One <u>Year</u>
Business-type Activities Public Offerings:					
\$3,805,000 2012 Electric Supply System Refunding Bonds, due in annual installments of \$215,000 to \$305,000 through August 2027; plus interest at 2-3%	\$1,695,000	\$ -	\$260,000	\$1,435,000	\$270,000
\$3,280,000 2016 General Obligation Capital Improvement Bonds, due in annual installments of \$100,000 to \$200,000 through November 2041; plus interest at 2% to 4.5%	2,780,000	-	100,000	2,680,000	100,000
\$1,504,000 Water Supply System Bonds, Series 2023, issued through USDA Rural Development. Payments due in annual installments of \$3,031 to \$27,000 through 2030, plus interest at 2.00%.*	-	159,031	*	159,031	25,000
\$2,287,000 Sewer Disposal System Bonds, Series 2023, issued through USDA Rural Development. Payments due in annual installments of \$32,289 to \$38,000 through 2030, plus interest at 2.00%.* Total Public Offerings	4,475,000	70,289 229,320	360,000	70,289 4,344,320	38,000 433,000
Private Placement:					
2020 revenue bonds with annual payments ranging from \$135,000 to \$150,000 through June 2028, including interest at 2.2%	995,000	<u> </u>	270,000	725,000	140,000
Total bonds	5,470,000	229,320	630,000	5,069,320	573,000
SBITAs Bond premium Accrued employee benefits	146,171 46,529	38,371 - 3,951	12,247 -	38,371 133,924 50,480	8,842 - -
Total Business-type Activities	\$5,662,700	\$271,642	\$642,247	\$5,292,095	\$581,842
Component Units					
Accrued employee benefits	\$1,832	\$3,643	\$ -	\$5,475	\$ -

^{*}The USDA bonds were issued for these totals. The City will continue to draw down proceeds as the projects progress until the full amount has been drawn.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

The annual requirements to amortize all debt outstanding (excluding accrued employee benefits, unamortized premiums and unamortized refunding charge) as of June 30, 2023 are as follows:

	Governmental Activities Private Placement		
Year Ending June 30	Principal \$ 264,460	Interest \$ 43,009	
2024 2025	260,000	38,637	
2026 2027	275,000 285,000	34,425 29,970	
2028 2029-2033	290,000 1,275,000	25,353 52,569	
Total	\$2,649,460	\$223,963	

	Public Of		Business-type A Private Pla		SBIT	As
Year Ending <u>June 30</u> 2024 2025 2026 2027	Principal \$ 433,000 437,289 446,031 426,000	Interest \$ 223,730 193,644 199,135 144,885	Principal \$140,000 140,000 145,000 150,000	Interest \$15,950 12,870 9,790 6,600 3,300	Principal \$ 8,842 9,072 9,308 9,550 1,599	\$ 998 768 532 290 42
2028 2029-2033 2034-2038	442,000 625,000 780,000	131,215 398,625 256,900	130,000	5,50 0	1,000 121	
2039-2043	755,000 \$4,344,320	69,864 \$1,617,998	\$725,000	\$48,510	\$38,371	\$2,630

Installment purchase: the City has pledged its limited full faith and credit.

Revenue bonds: The City has pledged future electric utility system specific revenues, net of specified operating expenses, to repay the bonds outstanding. Utility rates will be set within regulatory limits to meet future debt service and operation cost requirements. Annual principal and interest payments on these bonds are expected to require less than 15 percent of gross revenues.

General obligation and Building Authority bonds: The City has pledged its full faith and credit for the repayment of these bonds. During 2023, the City issued its 2023 water and sewer bonds totaling \$3,791,000 through the USDA Rural Development program and entered into a subscription-based information technology arrangement (SBITA) for \$38,371.

8. RISK MANAGEMENT

The City is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters for which the government carries commercial insurance. Settled claims have not exceeded commercial insurance coverage in any of the past three fiscal years. There were no changes in insurance coverage from the prior year.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

9. OTHER POST-EMPLOYMENT BENEFITS

Primary government (excluding Light and Power Enterprise Fund)

Plan Description

The City maintains a single-employer defined benefit healthcare plan (the "Plan"). The Plan provides health insurance benefits to certain retirees and their beneficiaries, which are advance funded on a discretionary basis. The Retiree Health Plan does not issue a publicly available financial report and a legal trust has not been established for the plan. The plan is closed to new staff.

Benefits provided

In accordance with the City policy and agreements, retirees receive an employer-paid benefit of 100% of health insurance premiums for the retiree and spouse less affordable care act taxes. The employer's contributions cease 5 years after retirement or when the employee becomes eligible for Medicare benefits whichever occurs first.

Membership of the Plan consisted of the following at the date of the latest actuarial valuation (June 30, 2023):

Retirees and beneficiaries receiving benefits Active plan members	3
Total	10

Contributions

The contribution requirements of Plan members and the City are established and may be amended by the City Council. The City's contributions are based on pay-as-you-go financing requirements.

Net OPEB Liability

The employer's net OPEB liability was determined as of June 30, 2023, and the total OPEB liability used to calculate the net OPEB liability was determined by an annual actuarial valuation as of June 30, 2023.

The total OPEB liability calculated in the June 30, 2023 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

None; the plan is not pre-funded Inflation:

Salary Increases:

4.13% (S&P Municipal Bond 20-Year High Grade Rate Index) Discount rate:

2010 Public Safety & General Employees and Healthy Retirees, Mortality:

Headcount weighted

MP-2021 Improvement scale:

Discount rate. The discount rate used to measure the total OPEB liability is 4.13. Because the plan does not have a dedicated OPEB trust, there are not assets projected to be sufficient to make projected future benefit payments of current plan members. For projected benefits that are covered by projected assets (\$0), the long-term expected rate would be used to discount the projected benefits. From the year projected benefits are not projected to be covered by the projected assets (the "depletion date"), projected benefits would be discounted at a discount rate reflecting a 20-year AA/Aa tax-exempt municipal bond yield (4.13%). A single equivalent discount rate that yields the same present value of benefits is calculated (4.13%). This discount rate is used to determine the total OPEB liability.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

Changes in the Net OPEB Liability

	Total OPEB Liability (a)
Balance at June 30, 2022	\$1,587,539
Changes for the Year: Service cost Interest	46,827 35,085
Change in benefits Differences between expected and actual experience Change in assumptions	(484,013) (125,417)
Contributions: employer Contributions: employee	l¥.
Net investment income Benefit payments, including refunds	(49,926)
Administrative expense	5 2
Other changes	(577,444)
Net changes Balance at June 30, 2023	\$1,010,095

Sensitivity of the Net OPEB Liability to changes in the discount rate.

The following presents the net OPEB liability of the employer, calculated using the discount rate of 4.13%, as well as what the employer's net OPEB liability would be using a discount rate that is 1 percentage point lower (4.13%) or higher (4.13%) than the current rate.

	Current		
	1% Decrease	Discount rate	1% Increase
Total OPEB liability	\$1,060,891	\$1,010,095	\$962,482

Sensitivity of the Net OPEB Liability to changes in the healthcare cost trend rates.

The following presents the net OPEB liability of the employer, calculated using the healthcare cost trend rate, as well as what the employer's net OPEB liability would be using a rate that is 1 percentage point lower or higher than the current rate.

		Current	
	1% Decrease	Healthcare rate	1% Increase
Total OPEB liability	\$949,135	\$1,010,095	\$1,076,945

OPEB Expense and Deferred Outflows/Inflows of Resources Related to Pensions

For the year ended June 30, 2023 the employer recognized OPEB expense of \$(17,372). The employer reported deferred outflows and inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences in experience	\$	-	\$	344,528
Differences in assumptions		8		89,274
(Excess) deficit investment returns				
Total	\$	o r .	\$	433,802

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

Amounts reported as deferred outflows and inflows of resources related to OPEB will be recognized in OPEB expense as follows:

2024 2025 2026 2027 2028	\$(175,628) (175,628) (82,546)
Thereafter	
Total	\$(433,802)

Light and Power Enterprise Fund

Plan Description

The LLP administers a single-employer defined benefit healthcare plan (the Retiree Health Plan). The plan provides health insurance premiums for full time employees that retire and their spouses. The Retiree Health Plan does not issue a publicly available financial report and a legal trust has not been established for the plan. The LLP prepares the actuarial valuation utilizing the alternative method as provided for by accounting standards.

Benefits provided

In accordance with LLP policy and collective bargaining agreements, retirees receive an employer-paid benefit of 80 to 90% of health insurance premiums for the retiree and spouse. For employees hired after September 1, 2012 the employer's contributions cease 5 years after retirement or when the employee becomes eligible for Medicare benefits whichever occurs first. For employees hired before September 1, 2012 the employer contributions cease 5 to 10 years after retirement, depending on years of service, or when the employee becomes eligible for Medicare benefits whichever occurs first. Benefit provisions are established by the Board.

Membership of the Plan consisted of the following at the date of the latest actuarial valuation (June 30, 2023):

Retirees and beneficiaries receiving benefits Active plan members	13 27
Total	40

Contributions

The contribution requirements of Plan members and LLP are established and may be amended by the Board of LLP. LLP's contributions are based on pay-as-you-go financing requirements.

Net OPEB Liability

The employer's net OPEB liability was measured as of June 30, 2023 using the alternative measurement method, and the total OPEB liability used to calculate the net OPEB liability was determined by an annual actuarial valuation as of that date.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

The total OPEB liability in the June 30, 2023 annual actuarial valuation was determined using the alternative method with the following actuarial assumptions, applied to all periods included in the measurement:

Inflation: implicit in expected payroll increases

Salary Increases: 3.0% Discount rate: 2.7%

Healthcare cost trend rates: 3%

Mortality rates were based on the 2020 life tables for males or females, as appropriate, from the

Centers for Disease Control.

The actuarial assumptions used in valuation were based on the results of the most recent actuarial experience study.

Discount rate. The discount rate used to measure the total OPEB liability is 2.7% which did not change from the prior year. Because the plan does not have a dedicated OPEB trust, there are not assets projected to be sufficient to make projected future benefit payments of current plan members. For projected benefits that are covered by projected assets (\$0), the long-term expected rate would be used to discount the projected benefits. From the year projected benefits are not projected to be covered by the projected assets (the "depletion date"), projected benefits would be discounted at a discount rate reflecting a 20-year AA/Aa tax-exempt municipal bond yield (2.7%). A single equivalent discount rate that yields the same present value of benefits is calculated (2.7%). This discount rate is used to determine the total OPEB liability.

Changes in the Net OPEB Liability

	Increase (Decrease)
	Total OPEB Liability
Balance at June 30, 2022	\$1,232,445
Changes for the year: Service cost Interest	30,688 33,276
Change in benefits Differences between expected and actual experience Change in assumptions	(92,111)
Benefit payments, including refunds Administrative expense	(53,460)
Other changes	(81,607)
Net changes Balance at June 30, 2023	\$1,150,838

Sensitivity of the Net OPEB Liability to changes in the discount rate.

The following presents the net OPEB liability of the employer, calculated using the discount rate of 2.7%, as well as what the employer's net OPEB liability would be using a discount rate that is 1 percentage point lower (1.7%) or higher (3.7%) than the current rate.

		Current	
	1% Decrease	Discount rate	1% increase
Total OPEB liability	\$1,278,469	\$1,150,838	\$1,038,503

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

Sensitivity of the Net OPEB Liability to changes in the healthcare cost trend rates.

The following presents the net OPEB liability of the employer, calculated using the healthcare cost trend rate, as well as what the employer's net OPEB liability would be using a healthcare cost trend rate that is 1 percentage point lower or higher than the current rate.

		Current	
	1% Decrease	Discount rate	1% increase
Total OPEB liability	\$1,035,510	\$1,150,838	\$1,286,358

For the year ended June 30, 2023 the employer recognized OPEB expense of \$(38,651).

10. TAX ABATEMENTS

The City entered into property tax abatements agreements with local businesses under the Plant Rehabilitation and Industrial Development Districts Act, (known as the Industrial Facilities Tax Abatement) PA 198 of 1974, as amended, provides a tax incentive to manufacturers to enable renovation and expansion of aging facilities, assist in the building of new facilities, and to promote the establishment of high-tech facilities. An Industrial Facilities Tax Abatement (IFT) certificate entitles the facility to a partial exemption from ad valorem real and/or personal property taxes for a term of 12 years as determined by the local unit of government. The agreements entered into by the City include claw back provisions should the recipient of the tax abatement fail to fully meet its commitments, such as employment levels and timelines for relocation. The IFT is computed at half the local property tax millage rate. This amounts to a reduction in property taxes of approximately 50%.

For the year the City abated property tax revenues of approximately \$50,000.

11. JOINT VENTURE

The LLP is a member of a joint venture, the Michigan Public Power Agency (MPPA), with other municipal electric systems. The MPPA was formed to undertake the planning, financing, development, acquisition, construction, improvement, operation and maintenance of projects to supply electric power and energy for present or future needs of its members. Each MPPA member is a municipal corporation organized under the laws of the State of Michigan and owns and operates a municipal electric system. Effective April 2009 the LLP along with other MPPA members entered into an Energy Services Agreement for the sale and purchase of power with the MPPA. The MPPA has entered into power purchase agreement on the behalf of participants. Complete financial statements for the Michigan Public Power Agency can be obtained from the administrative offices at 809 Centennial Way, Lansing, Michigan 48917.

Under the joint venture, the LLP has entered into Power Sales Contracts and Project Support Contracts. These contracts provide for the LLP to purchase from MPPA 1.24% of the energy generated by MPPA's 37.22% ownership in Detroit Edison's Belle River Unit No.1, which became operational in August 1984; 11.86% of MPPA's 4.80% ownership in Consumers Energy's Campbell Unit No. 3, which became operational in September 1980; 5.63% of the energy generated by MPPA's 100% ownership in Combustion Turbine Project No. 1 (50 MW rated simple cycle combustion turbine generating unit and ancillary support facilities located in Kalkaska, Michigan) which became operational in 2004, and 0.88% of MPPA's 5.16% ownership of the AFEC Project (675 MW facility located in Fremont, Ohio). These contracts require the LLP to purchase approximately 3, 4.5, 2.8, and .2 megawatts of power annually, respectively.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

Under the terms of its contracts, the LLP must make minimum annual payments equal to its share of debt service and its share of the operating costs of Detroit Edison's Belle River No. 1, Consumers Energy's Campbell Unit No. 3, Combustion Turbine Project No. 1, and the AFEC project. Future debt service costs are estimated based on MPPA 2022 calendar year audited financial statements.

Debt Service requirements expire in the MPPA fiscal years 2027 and 2032 for the Combustion Turbine and AFEC Project, respectively. The following amounts include estimated debt service requirements for the same period. The contracts for the LLP's commitments for operating costs to extend beyond these dates are dependent upon the use or remediation of the facilities.

A summary of projected future debt service payments with the MPPA are as follows for the combustion turbine and AFEC project:

De	bt Service Costs	
	Combustion	AFEC
Year	Turbine No.1	Project
2023	\$176,239	\$ 27,868
2024	181,526	28,704
2025	186,972	29,565
2026	192,581	30,452
2027	198,358	31,365
2028-2032	=	171,519
Total	\$935,676	\$319,473
lotai	Ψ300,010	,,,,,

The joint venture is a result of an ongoing financial responsibility. The LLP did not have an initial equity interest and does not participate in net income or losses.

The LLP has agreements with the MPPA committing it to the purchase up to .854 MW of renewable energy from Granger Electric of Michigan, LLC, .273 MW of renewable energy from North American Natural Resources, Inc, 1.08 MW of renewable energy from Assembly Solar 1, 1.4 MW of renewable energy from Assembly Solar 2, 3.8 MW of renewable energy from Pegasus Wind, .4 MW of renewable energy from Calhoun County Solar Project, LLC and .9MW of renewable energy from Hart Solar Partners, LLC. The LLP also has an agreement with the MPPA committing to the purchase of additional capacity to meet planning reserve requirements of the Midcontinent Independent System Operator (MISO) for planning years 2025-2028. The LLP also entered into a 10-year agreement to purchase up to 2.8 MW of capacity from White Ox LLC during years 1-3 and .6 MW during years 4-10 which is expected to begin between June 2025 and September 2026.

The MPPA Transmission Project was financed with initial capital contributions of MPPA participants which were utilized to purchase an undivided interest in the transmission grid by the MPPA. The LLP participate in multiple MPPA renewable energy projects to meet Michigan requirements. The Energy Services Project (ESP) provides MPPA participants with capacity and energy provided by third parties through the MPPA.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

The LLP participates in MPPA projects for generation, purchase, storage and transmission of electricity. The amounts in the following table reflect anticipated future expenses associated with the various commitments made through the MPPA. The amounts shown below reflect anticipated costs, including outstanding debt for the Combustion Turbine Project and the AFEC Project. The following table does not reflect maximum commitments for the term of the agreements.

Pacauras	Fauity/PPA	MW	2024	2025	2026	2027
			\$1,114,255	\$1,030,027	\$ 795,788	\$ 739,683
			1,497,472	730,267	143,365	147,977
				569,105	536,423	408,176
			84,020	80,354	79,300	76,226
			876,147	874,282	895,264	642,760
			91.725	682,121	518,934	271,223
			595.162	689,899	752,479	761,389
	LLA			1,182,336	2,224,526	2,759,432
	Resource Bell River #1 *1 Campbell #3 *2 Combustion turbine #1 AFEC Landfill gas project Bilateral ESP Renewables alancing commitments *3	Bell River #1 *1 Equity Campbell #3 *2 Equity Combustion turbine #1 Equity AFEC Equity Landfill gas project PPA Bilateral PPA ESP Renewables PPA	Bell River #1 *1 Equity 1.30 Campbell #3 *2 Equity 4.80 Combustion turbine #1 Equity 2.85 AFEC Equity .20 Landfill gas project PPA 1.13 Bilateral PPA Various ESP Renewables PPA Various	Bell River #1 *1 Equity 1.30 \$1,114,255 Campbell #3 *2 Equity 4.80 1,497,472 Combustion turbine #1 Equity 2.85 571,346 AFEC Equity .20 84,020 Landfill gas project PPA 1.13 876,147 Bilateral PPA Various 91,725 ESP Renewables PPA Various 595,162	Resource Equity/PPA MW 2024 2025 Bell River #1 *1 Equity 1.30 \$1,114,255 \$1,030,027 Campbell #3 *2 Equity 4.80 1,497,472 730,267 Combustion turbine #1 Equity 2.85 571,346 569,105 AFEC Equity .20 84,020 80,354 Landfill gas project PPA 1.13 876,147 874,282 Bilateral PPA Various 91,725 682,121 ESP Renewables PPA Various 595,162 689,899	Resource Equity 1.30 \$1,114,255 \$1,030,027 \$795,788 Campbell #3 *2 Equity 4.80 1,497,472 730,267 143,365 Combustion turbine #1 Equity 2.85 571,346 569,105 536,423 AFEC Equity .20 84,020 80,354 79,300 Landfill gas project PPA 1.13 876,147 874,282 895,264 Bilateral PPA Various 91,725 682,121 518,934 ESP Renewables PPA Various 595,162 689,899 752,479

- *1 Bell River #1 is scheduled to be repowered with natural gas in 2026
- *2 Cambell #3 is scheduled to be decommissioned in 2025
- *3 Forecasted market balancing is based on LLP's current open energy position and forward market curves. LLP participates in MPPA's Stability Hedge Plan and will enter into additional agreements on an annual basis to fill open market positions with firm price certainty commitments per MPPA's Stability Hedge Plan.

Equity - MMPA ownership in project PPA - power purchase agreement

The following table provides additional information on ESP renewable energy.

Fuel	Project		Initial price per MW	Annual escalator	Term	Notes
Wind	Pegasus	3.80	\$41.54	1.5%	20 years through 2039	
Solar	Assembly 1	1.08	43.75	2.0%	25 years through 2045	
Solar	Assembly 2	1.4	36.95	2.0%	25 years through 2046	
Solar	Invenergy Calhoun	1.35	42.45	2.0%	25 years through 2048	
		.90	48.50	None	20 years through 2045	COD no later than 12/01/25
Solar	Hart County Solar	.40	62.00	None	20 years through 2045	COD no later than 3/30/25
Solar	Calhoun County Solar		02.00	110/10	Below	Capacity only agreement
Battery	White Ox year 1-3	2.80				
Battery	White Ox year 4-10	.60			10 years through 2035	Capacity only agreement

During the current year the LLP incurred the following expenses for MPPA projects and other purchases through the MPPA:

Belle River Unit No.1 Campbell Unit No. 3 Kalkaska Combustion Turbine Project No. 1 AFEC Renewable Energy Other purchased power MPPA transmission Other transmission Other and adjustments	\$1,163,245 1,471,736 497,281 100,807 1,279,646 754,975 48,415 45,500 (98,644)
Other and adjustments Total	\$5,262,961

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2023

12. ASSET RETIREMENT OBLIGATION

LLP's participation in various MPPA projects includes a responsibility to fund asset retirement obligations. As of December 31, 2022, the MPPA has two projects that have identified asset retirement obligations totaling \$4,586,626. LLP has calculated their portion of MPPA's asset retirement obligations to be \$553,193 with corresponding deferred outflows of \$492,078 based on LLP's participation percentage in each project.

13. LITIGATION

In the normal course of its operations, the City has become a party in various legal actions, including property tax appeals. Management of the City is of the opinion that the outcome of such actions will not have a material effect on the financial position of the City. No reserves for losses related to legal actions have been included as a liability in the City's financial statements.

14. COMMITMENTS/CONTINGENCIES

The City utilized several property locations for storage and disposal of materials and waste that are currently being reviewed for environmental contaminants. It is impossible to determine the financial obligation that the City may ultimately have regarding the further study, testing and cleanup required for the properties at this time.

The LLP and the City of Lowell entered into an agreement for information technology services and support. The 5 year term is through January 2028 with monthly recurring charges of \$8,490 per month plus hourly rates for actual support time used. The LLP also had an outstanding commitment of \$230,475 for the purchase of a bucket truck and the City had outstanding commitments of approximately \$2,600,000 related to the Monroe Street improvements project at fiscal year end.

15. LEASES

The City has entered into a lease arrangement with a company to lease a portion of the airport facilities. The lease is currently in the first year of a ten-year term ending January 2032; current annual payment of \$12,000 with no future increases. Termination options are only under certain specific circumstances.

Lowell Light and Power has entered into a lease arrangement with a company to lease a portion of the LLP building at 625 Chatham Street, S.E. for the purpose of wastewater treatment operations. The terms of the lease are as follows:

Initial ten-year term ending February 28, 2029, with options to extend for an additional two consecutive five-year terms; currently in initial ten-year term; current monthly payment of \$4,631 and increased annually by CPI. Lessee can terminate this lease upon three hundred sixty-five (365) day notice to LLP.

The City recognized a total of \$60,145 in lease revenue and \$1,781 in interest revenue for the current fiscal year.

REQUIRED SUPPLEMENTARY INFORMATION

GENERAL FUND SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE **BUDGET AND ACTUAL**

FOR THE YEAR ENDED JUNE 30, 2023

								Variance
_		Budget A	١m			Actual		Positive
		<u>Original</u>		<u>Final</u>		<u>Amount</u>	,	Negative)
Revenues								
Taxes				0.070.004	φ.	1 005 042	\$	(152,878)
Property taxes	\$	2,038,821	\$	2,078,821	\$	1,925,943	Ф	(132,070)
Intergovernmental revenues						96,677		96,677
Federal				477.075		520,585		43,310
State		477,275		477,275		307,651		3,053
Local		304,598		304,598		452,404		(12,642)
Licenses and permits		302,158		465,046		452, 404 102,707		(53,193)
Charges for services		146,900		155,900				19,162
Investment earnings		1,500		1,500		20,662		500
Contributions and donations		1,000		1,000		1,500		801
Miscellaneous	_	2,900		2,900	_	3,701	-	801
Total revenues		3,275,152	2	3,487,041	_	3,431,830	_	(55,211)
Expenditures Current General government Public safety Public works Culture and recreation Other functions	_	962,432 1,295,393 327,293 415,400 8,000		1,161,306 1,334,559 376,382 446,400 9,500		1,199,800 1,195,361 290,382 401,144 5,627	_	(38,494) 139,198 86,000 45,256 3,873
Total expenditures		3,008,518	3	3,328,147	_	3,092,314		235,833
Revenues over (under) expenditures	-	266,634	-	158,894	_	339,516	-	180,622
Other financing sources (uses)		402,597		402.597		435,234		32,637
Transfers in		(666,737)		(929,737)		(931,875)		(2,138)
Transfers out	-	(000,101)	-	(020))	_		_	
Total other financing sources (uses)	-	(264,140)	-	(527,140)	_	(496,641)	_	30,499
Net changes in fund balance		2,494		(368,246)		(157,125)		211,121
Fund balance, beginning of year	=	1,595,782		1,595,782	-	1,595,782	-	
Fund balance, end of year	\$	1,598,276		\$ 1,227,536	\$	1,438,657	\$	211,121

Basis of Accounting

Budgets for the general and special revenue funds are adopted on a basis consistent with generally accepted accounting principals (GAAP).

DEFINED BENEFIT PENSION PLAN SCHEDULE OF CHANGES IN EMPLOYERS NET PENSION LIABILITY AND RELATED RATIOS

FOR THE YEAR ENDED JUNE 30, 2023

	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total pension liability					0 044 044	m 050.480	\$ 213,566	\$ 197,725	\$ 198,272
Service cost	· ,		\$ 221,995		\$ 241,911 1,146,666	\$ 253,182 1,193,992	1,210,106	\$ 197,725 1,228,757	1,256,608
Interest	968,262	973,757	1,084,670	1,111,041	(10,024)	1,155,552	(170,309)	-	-
Changes in benefit terms		(3,794) 382,316	(76,607)	7,653	131,060	60,445	(473,346)	134,235	(279,650)
Difference between expected and actual experience		632,698	(10,001)	1,000	10.1000	455,772	458,927	620,856	-
Changes in assumptions Benefit payments including employee refunds	(703,688)			(898,605)	(916,716)	(930,631)	(961,458)	(1,009,776)	(1,024,567)
Other	(30,429	1.	<u>-</u>	(1)	1	(1)	(1)	
Net change in total pension liability	475,789	1,442,273	323,189	446,735	592,896	1,032,761	277,485	1,171,796	150,663
Total pension liability, beginning of year	11,982,746	12,458,535	13,900,808	14,223,997	14,670,732	15,263,628	16,296,389	16,573,874	17,745,670
Total pension liability, ending of year	\$ 12,458,535	\$ 13,900,808	\$ 14,223,997	\$ 14,670,732	\$15,263,628	\$16,296,389	\$16,573,874	\$ 17,745,670	\$ 17,896,333
Plan Fiduciary Net Position									
Contributions-employer	\$ 360,904	\$ 390,446						\$ 769,393	\$ 747,335
Contributions-employee	95,994	99,696	86,729	88,435	239,360	118,205	121,227	79,106 1,521,231	74,018 (1,265,247)
Net investment income	532,437	(129,061)		1,135,449	(371,069)		1,241,897 (961,458)	(1,009,776)	(1,024,567)
Benefit payments including employee refunds	(703,688)	(799,853)		(898,605)				(17,463)	(22,489)
Administrative expense	(19,532)	(18,997)		(18,000)					(1,490,950)
Net change in plan fiduciary net position	266,115	(457,769)		785,990	(583,955)		1,070,743	1,342,491	12,262,371
Plan fiduciary net position, beginning of year	8,512,264	8,778,379	8,320,610	8,745,794	9,531,784	8,947,829	9,849,137	10,919,880	
Plan fiduciary net position, ending of year	<u>\$ 8,778,379</u>	\$ 8,320,610	\$ 8,745,794	\$ 9,531,784	<u>\$ 8,947,829</u>	\$ 9,849,137	\$ 10,919,880	\$12,262,371	\$10,771,421
Total net pension liability	\$ 3,680,156	\$ 5,580,198	\$ 5,478,203	\$ 5,138,948	\$ 6,315,799	\$ 6,447,252	\$ 5,653,994	\$ 5,483,299	\$ 7,124,912
Plan fiduciary net position as a percentage of the total pension liability	70%	60%	61%	65%	59%	60%	66%	69%	60%
Covered employee payroll	\$ 1,892,987	\$ 2,048,657	\$ 2,050,553	\$ 2,164,938	\$ 2,277,076	\$ 2,380,001	\$ 2,008,617	\$ 1,982,057	\$ 1,879,985
Employer's net pension liability as a percentage of covered employee payroll	194%	272%	267%	237%	277%	271%	281%	277%	379%

Notes to schedule:

Above information is based on measurement date of December 31

DEFINED BENEFIT PENSION PLAN SCHEDULE OF EMPLOYER CONTRIBUTIONS

FOR THE YEAR ENDED JUNE 30, 2023

Fiscal Year end	det	tuarially termined tributions	ined determined			ontribution deficiency (excess)	Covered employee payroll	Contributions as a percentage of covered employee payroli	
6/30/2015	\$	400,161	\$	400,161	\$	<u>u</u>	\$	1,892,987	21%
6/30/2016	Ψ	364,270	Ψ	364,270	Ψ	_	*	2,048,657	18%
6/30/2017		336,384		339,082		(2,698)		2,050,553	17%
6/30/2018		526,138		523,138		3,000		2,164,938	24%
6/30/2019		590,877		590,877		=		2.277.076	26%
6/30/2020		509,149		509,149		=		2,380,001	21%
6/30/2021		704,230		704,230		5		2,008,617	35%
6/30/2022		656,544		824,458		(167,914)		1,982,057	42%
6/30/2023		677,873		850,864		(172,991)		1,879,985	45%
Notes to schedule									
Actuarial cost method	Entry	/ Age	2						
Amortization method	Leve	l percentag	e of pa	ayroll, close	d				
Remaining amortization period	21 ye	ears							
Asset valuation method	5 yea	ar smoothed	i (10 y	ear smothir	ng 2	2014)			
Inflation		(3.5% 201	•						
Salary increases				5 through 20					
Investment rate of return						5% for 2015 t	hro	ugh 2019)	
Retirement age				lan adoptio					4000/ -f DubC
Mortality									106% of PubG-
						se year of 20			ale applied fully
	gene	rationally if	ombor	s ⊢ub-∠u lu	ud: ad (on PubNS-20	10.	Disabled Re	tiree Tahles
	นเรสเ	nea hian iii	CHIDGE	a MCIC DOSC	Ju (JII : UDINO-20	10	Diddbica ite	and rubido.

Notes to schedule:

DEFINED BENEFIT OPEB PLAN SCHEDULE OF CHANGES IN EMPLOYERS NET OPEB LIABILITY AND RELATED RATIOS

FOR THE YEAR ENDED JUNE 30, 2023

		2018		2019		2020		2021		2022		2023
Total OPEB liability	\$	54.970	s	70,729	\$	70,729	\$	52,155	\$	52,155	\$	46,827
Service cost	φ	26,232	Ψ	29,526	_	34,225		36,779		34,019		35,085
Interest		-		120		*		-		1.5		-
Changes in benefit terms		-				-		272,745		-		(484,013)
Difference between expected and actual experience		41,650		79,691		-		58,083		-		(125,417)
Changes in assumptions		(16,432)		(25,473)		(21,166)		(51,989)		(66,223)		(49,926)
Benefit payments including employee refunds		(10,402)		(20,110)							_	
Other		106,420	_	154,473		83,788		367,773		19,951		(577,444)
Net change in total OPEB llability		855,134		961.554		1,116,027		1,199,815		1,567,588		1,587,539
Total OPEB liability, beginning of year	-	961,554	-	1,116,027	5	1,199,815	S	1,567,588	S	1,587,539	\$	1,010,095
Total OPEB liability, end of year	<u>></u>	901,004	9	1,110,027	-	1,100,010	-				_	
Plan Fiduciary Net Position			_				\$	623	\$		\$	
Contributions-employer	\$	-	\$		\$		Ф		Ψ			12
Contributions/benefit payments made from general operating funds		_						543				-
Net investment income				-				100				-
Benefit payments including employee refunds				*		27		120				
Administrative expense		-		•		100						-
Other	-		-				-		_		-	
Net change in plan fiduciary net position						200		-				
Plan fiduciary net position, beginning of year	_		_		-		-		S	15	s	79
Plan fiduciary net position, end of year	\$		\$		<u>s</u>		5		3		~	
Employer net OPEB liability	\$	961,554	\$	1,116,027	\$	1,199,815	5	1,567,588	\$	1,587,539	5	:(+
Plan fiduciary net position as a percentage of the total OPEB liability		0%		0%	,	0%)	0%	,	0%	,	0%
	\$	1,303,483	\$	1,202,712	\$	1,202,712	\$	722,177	\$	722,177	\$	749,775
Covered employee payroll	7	y===,/==										
Employer's net OPEB liability as a percentage of covered employee payroll		74%	6	93%	ó	100%	ń	217%	•	220%	,	0%

Notes to schedule:

Above information is based on measurement date of June 30

DEFINED BENEFIT OPEB PLAN SCHEDULE OF EMPLOYER CONTRIBUTIONS

FOR THE YEAR ENDED JUNE 30, 2023

Fiscal Year end	de	tuarially termined tributions	in re the a	tributions elation to actuarially termined atribution	de	ntribution ficiency excess)	Covered employee payroll	Contributions as a percentage of covered employee payroll
6/30/2018 6/30/2019 6/30/2020 6/30/2021 6/30/2022 6/30/2023	\$	87,367 108,538 108,538 117,662 132,316 128,483	\$	16,432 25,473 21,166 51,989 66,223 49,926	\$	70,935 83,065 87,372 65,673 66,093 78,557	\$ 1,303,483 1,202,712 1,202,712 722,177 722,177 749,775	1% 2% 2% 7% 9% 7%

Notes to schedule

Entry Age Normal Actuarial cost method Level dollar, closed Amortization method 26 years

Remaining amortization period Asset valuation method

Inflation

None, the plan is not prefunded

7.5% going down .25% per year to 4.5% long-term Healthcare cost trend rates

3.50% Salary increases 4.13% Discount rate

Varies depending on plan adoption Retirement age

N/A

2010 Public Safety & General Employees and Healthy Mortality Retirees, headcount weighted, MP-2021 improvement scale

Notes to schedule:

PA 202 information

\$1,010,095 Actuarial accrued liability 0% Funded ratio \$128,483 Actuarial determined contribution

LOWELL LIGHT AND POWER DEFINED BENEFIT OPEB PLAN SCHEDULE OF CHANGES IN EMPLOYERS NET OPEB LIABILITY AND RELATED RATIOS

FOR THE YEAR ENDED JUNE 30, 2023

		2018		2019		2020		2021		2022		2023
Total OPEB liability												
Service cost	\$	60,317	\$	63,075	\$		\$	47,902	\$	34,800	\$	30,688
Interest		37,328		34,355		36,111		30,537		31,233		33,276
Changes in benefit terms						-		-		3		
Difference between expected and actual experience		(126,352)		27,409		(240,948)		(3,561)		63,212		(92,111)
Changes in assumptions				-		•		*		=		•
Benefit payments including employee refunds Other		(55,025)		(55,586)		(54,558)		(50,274)	_	(53,576)	_	(53,460)
Net change in total OPEB liability	-	(83,732)		69,253	-	(205,726)		24,604		75,669		(81,607)
Total OPEB liability, beginning of year		1,352,377		1,268,645		1,337,898	_	1,132,172		1,156,776	_	1,232,445
Total OPEB liability, end of year	5	1,268,645	\$	1,337,898	\$	1,132,172	\$	1,156,776	\$	1,232,445	<u>s</u>	1,150,838
Plan Fiduciary Net Position												
Contributions-employer	\$	•	\$		\$	2	\$	-	\$	•	\$	-
Contributions/benefit payments made from general operating funds		÷ = 1		*		7		- 2				*
Net investment income						•						
Benefit payments including employee refunds		-										
Administrative expense				-		5		3		1		
Other			77		-		-		-		_	
Net change in plan fiduciary net position		100		-				0				- 2
Plan fiduciary net position, beginning of year	-		\$		5		\$		\$		\$	
Plan fiduciary net position, end of year	<u> </u>		<u> </u>		Φ		\$		4		<u> </u>	
Employer net OPEB liability	\$	1,268,645	\$	1,337,898	\$	1,132,172	<u>s</u>	1,156,776	<u>s</u>	1,232,445	\$	1,150,838
Plan fiduciary net position as a percentage of the total OPEB liability		0%		0%		0%		0%		0%		0%
Covered employee payroll	\$	960,003	\$	996,957	\$	1,116,306	\$	1,004,292	\$	1,292,619	\$	1,278,093
Employer's net OPEB liability as a percentage of covered employee payroll		132%		134%		101%		115%		95%		90%

Notes to schedule:

Above data is based on a June 30 measurement date.

LOWELL LIGHT AND POWER DEFINED BENEFIT OPEB PLAN SCHEDULE OF EMPLOYER CONTRIBUTIONS

FOR THE YEAR ENDED JUNE 30, 2023

Fiscal Year end	determine		determined determined				de	tribution ficiency xcess)	Covered mployee payroll	Contributions as a percentage of covered employee payroll
6/30/2018 6/30/2019 6/30/2020 6/30/2021 6/30/2022 6/30/2023	\$	101,935 106,965 92,259 85,851 76,171 69,271	\$	55,025 55,586 54,558 50,247 53,576 53,460	\$	46,910 51,379 37,701 35,604 22,595 15,811	\$ 960,003 996,957 1,116,306 1,004,292 1,292,619 1,278,093	5% 4%		
Notes to schedule Actuarial cost method Amortization method Remaining amortization period Asset valuation method Inflation Healthcare cost trend rates Salary increases Investment rate of return Retirement age Mortality			30 y Mark 3.00 3.00 3.00 2.70 MEF	% % 9%						

Notes to schedule:

The actuarially determined contribution for fiscal year 2021 based on assumptions required by Michigan Public Act 202 of 2017 is \$69,271. Normal costs for employees hired after June 30, 2018 were \$11,122.

(This page left intentionally blank)

COMBINING AND INDIVIDUAL FUND STATEMENTS AND SCHEDULES

GENERAL FUND SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL

FOR THE YEAR ENDED JUNE 30, 2023

		Budget Amounts						Variance Positive	
		Original		<u>Amount</u>	(Negative)				
Revenues									
Taxes	s	1,968,821	S	2,002,821	\$	1,847,283	S	(155,538)	
Property taxes	v	70,000	Ψ	76,000		78,660		2,660	
Administrative fee, penalties and interest	-	2,038,821	Ξ	2,078,821		1,925,943	,	(152,878)	
Licenses and permits	· 			0.700		7,845		4,145	
Business		3,700		3,700		407,888		(15,000)	
Medical marajuana		260,000		422,888		36,671		(1,787)	
Cable tv franchise fees	_	38,458		38,458	_	TELEVISION -	_	(12,642)	
	-	302,158	_	465,046	-	452,404	_	(12,042)	
Intergovernmental						96,677		96,677	
Federal		473,775		473,775		519,409		45,634	
Sales tax		3,500		3.500		1,176		(2,324	
Liquor licenses		11,611		11,611		14,514		2,903	
Contributions from local units		291,737		291,737		291,737		-	
Contributions from DDA		1,250		1,250		1,400		150	
Other	. 	781,873		781,873		924,913	_	143,040	
Charges for services				15.000		13,360		(1,640	
Cemetery openings		6,000		90,000		53,913		(36,087	
Building inspections		90,000 10,800		10,800		8,898		(1,902	
Public safety		12,000		12,000		9,682		(2,318	
Planning and zoning		28,100		28,100		16,854		(11,246	
Other	100	146,900		155,900	_	102,707		(53,193	
Investment income	_	1,500	_	1,500	_	20,662	_	19,162	
Contributions and donations	_	1,000		1,000	_	1,500	_	500	
Other miscellaneous	_	2,900	_	2,900	_	3,701	-	801	
Total revenues	_	3,275,152	2=	3,487,041	-	3,431,830	-	(55,211	
								(continued	

57

(This page left intentionally blank)

GENERAL FUND SCHEDULE OF REVENUE, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL

FOR THE YEAR ENDED JUNE 30, 2023

				2002#2	Actual	Variance Positive	
	-	Budget A Original	Am	Final	Actual		ative)
xpenditures				3			
Current							
General government		_	_	04.075 (00.440	r	963
Council	\$	20,775	\$	21,375		Þ	
		191,263		236,263	259,316		(23,053)
City Manager		10,543		11,343	8,884		2,459
Elections		70,994		70,994	64,399		6,595
Assessor		80,000		100,000	89,314		10,686
City attorney		170,230		173,204	175,600		(2,396)
Clerk				187,204	196,489		(9,285
Treasurer		182,204			212,391		(14,869
City hall		174,022		197,522	111,740		(6,740
Other		12,000		105,000			
		50,401	100	58,401	61,255		(2,854
Planning		962,432		1,161,306	1,199,800		(38,494
Public safety		1,006,211		1,034,011	948,086		85,925
Police department				25,891	0 10,000		25,891
Code enforcement		25,891			46,826		43,174
Building inspections		90,000		90,000	5.73 (5.23)		(15,793
Fire department	1/==	173,291	-	184,656	200,449		
The department	_	1,295,393	-	1,334,559	1,195,361		139,198
Public works		127,052		159,140	142,756		16,384
Cemetery		181,792		198,792	146,523		52,269
Department of public works				18,450	1,030		17,420
Sidewalks		18,450		10,450	73		(73
Refuse collection	_						86,000
	_	327,293	S	376,382	290,382	_	80,000
Culture and recreation		247,794	ļ	264,794	247,785		17,009
Parks		10,615		10,615			10,61
Showboat		5,000		5,000	5,000		
Recreation contributions		96,723		101,723	93,833		7,89
Library				64,268	54,526		9,74
Museum	-	55,268 415,400	70.5	446,400	401,144		45,25
	÷	415,400	5 7	170,700			
Other functions Chamber/riverwalk	/=	8,000)	9,500	5,627	-	3,87
Total expenditures	_	3,008,518	3 .	3,328,147	3,092,314		235,83
•		266,634	4	158,894	339,516		180,62
Revenues over (under) expenditures	8=	200,00	3 6				
Other financing sources (uses)		400 50	7	402,597	435,234		32,63
Transfers in		402,59		(929,737)	(931,875)		(2,13
Transfers out	*	(666,73	D	(929,737)	(931,673)		
Total other financing sources (uses)	2	(264,14	0)	(527,140)	(496,641)	en 	30,49
Net changes in fund balances		2,49	4	(368,246)	(157,125))	211,12
Fund balances, beginning of year	2	1,595,78	2	1,595,782	1,595,782	s	
I Mild Balancool sodiminis 1	3	\$ 1,598,27	6	\$ 1,227,536	\$ 1,438,657	\$	211,12

59

NONMAJOR GOVERNMENTAL FUNDS COMBINING BALANCE SHEET

JUNE 30, 2023

		_			Special Revenue								
	Major Streets		Local <u>Streets</u>		Historic District Commission			esignated ntributions		LCTV dowment	!	Lee Memorial	
Assets											_		
Cash and pooled investments	\$	347,589	\$	1,293,808	\$	70,886	\$	257,520	\$	80,000	\$	4,413	
Investments		=						-		18		220,351	
Accounts receivable		~		8049		S#8							
Due from other governments	5	66,549		24,990	_		-		-		_		
Total assets	\$	414,138	<u>\$</u>	1,318,798	\$	70,886	<u>\$</u>	257,520	\$	80,000	S	224,764	
Liabilities and fund balances													
Liabilities													
Accounts payable	\$,	\$	5,966	\$	-	\$	-	\$	-	\$	•	
Accrued liabilities		529		1,191		-				-			
Unearned revenue	_		_		_			67,190	-		-		
Total liabilities		20,675	_	7,157	_		_	67,190	=		<u></u>		
Fund balances													
Nonspendable													
Permanent fund corpus		:40		14		=		100		3.50		170	
Restricted													
Streets		393,463		1,311,641		5		12					
Historic District Commission						70,886) =)		(. *)	
Cemetery operations and maintenance		(#C				5				2			
City enhancement		**		-		*		190,330		(5)		201,194	
Debt service				· ·						-		-	
Capital projects		· •				=				-			
Committed										00.000		44.204	
City enhancement				:=				7		80,000		11,294	
Assigned												12,276	
City enhancement	-		-		-		-		_		_	12,210	
Total fund balances	_	393,463		1,311,641		70,886		190,330	_	80,000	_	224,764	
Total liabilities and fund balances	\$	414,138	5	1,318,798	\$	70,886	S	257,520	\$	80,000	\$	224,764	

	Debt Service	Cap Proj				Р	ermanent				
Look <u>Memorial</u>	Building Authority	<u>Fire Truck</u> <u>Purchase</u>	<u>Trails</u> Phase I	Cemetery Perpetual <u>Care</u>		<u>.</u>	Carr I Memorial	<u>N</u>	Carr II Memorial		<u>Total</u>
\$ 113,701 271,913	\$ 2,286	\$ 27	\$ 1,813 - 32,996	\$	51,713 400,921 -	\$	21,054	\$	1,734 71,960	\$	2,246,544 965,145 32,996 91,539
\$ 385,614	\$ 2,286	\$ 27	\$ 34,809	<u>s</u>	452,634	\$	21,054	<u>s</u>	73,694	\$	3,336,224
\$ 56	\$ -	\$ -	\$ 34,809	\$	1,050	\$	* *	\$	- 121	\$	62,027 1,720 67,190
56			34,809		1,050	_		_		_	130,937
: ≌:	3(2 6				404,502		20,000		69,758		494,260
		_					020		2		1,705,104
	7 <u>2</u>	2							5.		70,886
950			9		47,082		24				47,082
275,876		· ·			2.7		1,054		3,936		672,390
	2,286	9	4		•		-		5		2,286 27
9 2	*	27	35		- 1		5		2		21
103,555	-		-		-		2		-		194,849
6,127				_	-	_		_			18,403
385,558	2,286	27		-	451,584	_	21,054	_	73,694	-	3,205,287
\$ 385,614	\$ 2,286	\$ 27	\$ 34,809	\$	452,634	\$	21,054	<u>s</u>	73,694	S	3,336,224

NONMAJOR GOVERNMENTAL FUNDS COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES

						S	pecial Revenue	·		_
	Major <u>Streets</u>		į	Local Streets	Historic District Commissio	<u>n</u> !	Designated Contributions	LCTV Endowment	Lee <u>Memorial</u>	
Revenues										
Intergovernmental revenues	\$		\$		\$		\$ 138,044	\$ =	\$	-
Federal	Ψ	401,668	Ψ	156,923	·		=			
State				-		_	=	¥.		=
Local		_		_		_	30,346	-		-
Charges for services		2,522		12,236	67	11	1	-	2,93	13
Investment earnings		2,522		12,200	20,00		9,080	79,560		-
Contributions and donations Miscellaneous		9,039	_	9,039		<u>-</u>				_
Total revenues		413,229	_	178,198	20,6	71	<u>177,471</u>	79,560	2,93	33
Expenditures										
Current										
General government				=	38,7	55	1,324	59,390		7
Public safety		52		×		(e.	138,044	-		-
Culture and recreation		-		-		-	2,377	(E)		17.
Highways and streets		231,135		559,016		$\overline{\mathcal{A}}_{i,j}$	-	(#)		-
Debt Service										
Principal		: €0				•	920	5 9 00		-
Interest	-					÷			-	
Total expenditures	_	231,135	_	559,016	38,7	<u>55</u>	141,745	59,390		_
Revenues over (under) expenditures		182,094	_	(380,818)	(18,0	84)	35,726	20,170	2,93	<u>33</u>
Other financing sources (uses)										
Transfers in		79,787		855,143		-	2,250	9€:		
Transfers out	_	(242,255)	_	-				<u>(4,000</u>)		_
Total other financing sources (uses)	_	(162,468)		855,143		<u>-</u> -	2,250	(4,000)		
Net changes in fund balances		19,626		474,325	(18,0	84)	37,976	16,170	2,9	33
Fund balances, beginning of year	_	373,837	_	837,316	88,9	70	152,354	63,830	221,8	31
Fund balances, end of year	\$	393,463	\$	1,311,641	\$ 70,8	86	\$ 190,330	\$ 80,000	\$ 224,7	64

_	Debt Service	Capi Proje			Permanent		
Look <u>Memorial</u>	Building Authority	Fire Truck <u>Purchase</u>	Trails <u>Phase I</u>	Cernetery Perpetual <u>Care</u>	Carr I <u>Memorial</u>	Carr II <u>Memorial</u>	<u>Total</u>
\$ -	\$ -	\$ =	\$ =	\$ -	\$ -	\$	\$ 138,044
-	94		=		(2)	1941	558,591
	72	2	113,052	-			113,052
100		-	#	12,996	5.45	16	43,342
5,172	12			3,282	195	519	27,531
25,546		-	9	5400	(.e)	70	134,186
25,540						:	18,078
30,718			113,052	16,278	195	519	1,032,824
							99,469
	2		(#)		7,5		236,044
0=0	Ħ	98,000					143,140
27,711	=	9	113,052		=	-	790,151
~	5	=		:=:	==		
Į.	245,000 46,485	-	(#) (#)				245,000 46,485
27,711	291,485	98,000	113,052				1,560,289
3,007	(291,485)	(98,000)		16,278	195	519	(527,465)
	204 727	05.000			_	-	1,253,917
	291,737	25,000					(246,255
<u> </u>	291,737	25,000					1,007,662
3,007	252	(73,000)	*	16,278	195	519	480,197
382,551	2,034	73,027		435,306	20,859	73,175	2,725,090
\$ 385,558	\$ 2,286	\$ 27	\$ -	\$ 451,584	\$ 21,054	\$ 73,694	\$ 3,205,287

MAJOR STREETS FUND SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL

		Budget A	mou	nts Final		Actual Amount	F	/ariance Positive legative)
	<u>C</u>	riginal		Fillai		Amount	1	
Revenues								
Intergovernmental revenues	\$	63,333	\$	63,333	\$	-	\$	(63,333)
Federal	Ψ	390,510	*	391,010		401,668		10,658
State		=		S=		2,522		2,522
Investment earnings Miscellaneous		3,000		3,000	_	9,039	_	6,039
Miscellaneous								
Total revenues		456,843		457,343		413,229		(44,114)
Expenditures								
Current								44 404
Highways and streets		261,708		272,616	-	231,135	_	41,481
,								
		405 425		184,727		182,094		(2,633)
Revenues over (under) expenditures		195,135		104,721		102,00		(, ,
Other financing sources (uses)								70 707
Transfers in		:=:		1,50		79,787		79,787
Transfers out		(242,255)		<u>(242,255</u>)	_	(242,255)		
		OFF\		(0.40.055)		(162,468)		79,787
Total other financing sources (uses)		(242,255)	2	(242,255)	-	(102,400)		10,101
		405 425		(57,528)		19,626		77,154
Net changes in fund balance		195,135		(57,520)		10,020		•
For the large baginning of year		373,837		373,837		373,837	_	
Fund balance, beginning of year	-	0,0,001		· · · · · ·	_			
Fund balance, end of year	\$	568,972	\$	316,309	\$	393,463	\$	77,154
Fully balance, end of year	-							

LOCAL STREETS FUND SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL

		Budget A	mou	nts		Actual	P	ariance Positive
	0	Original		<u>Final</u>		<u>Amount</u>	<u>(N</u>	legative)
Revenues								
Intergovernmental revenues Federal	\$	66,333	\$	66,333	\$		\$	(66,333)
	**	145,565		145,565		156,923		11,358
State		100		100		12,236		12,136
Investment earnings		5,000		5,000		9,039		4,039
Miscellaneous		0,000						
Total revenues	87	216,998		216,998	_	178,198	_	(38,800)
Expenditures Current Highways and streets		824,196		838,156	_	559,016	-	279,140
Revenues over (under) expenditures		(607,198)		(621,158)		(380,818)		240,340
Other financing sources (uses) Transfers in		592,255		855,255	_	855,143		(112)
Net changes in fund balance		(14,943)		234,097		474,325		240,228
Fund balance, beginning of year		837,316	_	837,316	_	837,316	-	
Fund balance, end of year	\$	822,373	\$	1,071,413	\$	1,311,641	\$	240,228

HISTORIC DISTRICT COMMISSION SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL

	Budget A	Amounts <u>Final</u>	Actual <u>Amount</u>	Variance Positive (Negative)
Revenues Investment earnings Contributions and donations	\$ 50,000	\$ 50,000	\$ 671 20,000	\$ 671 (30,000)
Total revenues	50,000	50,000	20,671	(29,329)
Expenditures Current General government	50,000	50,000	38,755	11,245
Net changes in fund balance	Ħ	(*):	(18,084)	(18,084)
Fund balance, beginning of year	88,970	88,970	88,970	
Fund balance, end of year	\$ 88,970	\$ 88,970	\$ 70,886	\$ (18,084)

DESIGNATED CONTRIBUTIONS SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL

		Budget /	Amo	unts		Actual		iance sitive	
		Original		<u>Final</u>		<u>Amount</u>	(Negative)		
Revenues Federal Charges for services Investment earnings Contributions and donations	\$	218,287 - - 500	\$	218,287 - - 500	\$	138,044 30,346 1 9,080	\$	(80,243) 30,346 1 8,580	
Total revenues		218,787		218,787	-	177,471		(41,316)	
Expenditures									
Current General government Public safety Culture and recreation		1,950 - -	<u> </u>	1,950 138,855 2,100	2	1,324 138,044 2,377	1	626 811 (277)	
Total expenditures	:	1,950		142,905		141,745	-	1,160	
Revenues over (under) expenditures		216,837		75,882		35,726		(40,156)	
Other financing sources (uses) Transfers in		-	-		-	2,250	-	2,250	
Net changes in fund balance		216,837		75,882		37,976		(37,906)	
Fund balance, beginning of year	<u> </u>	152,354	_	152,354	-	152,354			
Fund balance, end of year	\$	369,191	\$	228,236	\$	190,330	\$	(37,906)	

LCTV ENDOWMENT SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL

		Budget /	Amo	ounts Final		Actual Amount		Variance Positive (Negative)
Revenues	2	zriginai		<u></u>				
Contributions and donations	\$	108,000	\$	108,000	\$	79,560	\$	(28,440)
Expenditures Current								
General government		104,000	_	104,000	_	59,390		44,610
Revenues over (under) expenditures		4,000		4,000		20,170		16,170
Other financing sources (uses) Transfers out		(4,000)	_	(4,000)	-	(4,000)	=	=
Net changes in fund balance				æ		16,170		16,170
Fund balance, beginning of year		63,830	_	63,830		63,830	=	
Fund balance, end of year	\$	63,830	\$	63,830	<u>\$</u>	80,000	\$	16,170

LEE MEMORIAL SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL

	<u></u>	Budget a	unts <u>Final</u>		Actual <u>Amount</u>		Variance Positive Negative)	
Revenues Investment earnings	\$	2,700	\$	2,700	\$	2,933	\$	233
Expenditures Current Culture and recreation	ş 	2,700		2,700	_		·	2,700
Net changes in fund balance		<u></u>		12		2,933		2,933
Fund balance, beginning of year	===	221,831	_	221,831	_	221,831	8	<u></u>
Fund balance, end of year	\$	221,831	\$	221,831	\$	224,764	<u>\$</u>	2,933

LOOK MEMORIAL SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL

		Budget /	Δmo		Actual		Variance Positive
	0	riginal		<u>Final</u>	<u>Amount</u>	1	Negative)
Revenues Investment earnings Contributions and donations	\$	45,000	\$	45,000	\$ 5,172 25,546	\$	5,172 (19,454)
Total revenues		45,000		45,000	30,718		(14,282)
Expenditures							
Current Culture and recreation	-	45,000	0	45,000	27,711	_	17,289
Net changes in fund balance) =		180	3,007		3,007
Fund balance, beginning of year		382,551	-	382,551	382,551	-	
Fund balance, end of year	\$	382,551	\$	382,551	\$ 385,558	\$	3,007

INTERNAL SERVICE FUNDS COMBINING STATEMENT OF NET POSITION

JUNE 30, 2023

Assets	Data <u>Processing</u>	OPEB <u>Activity</u>	Equipment	<u>Total</u>
Current assets Cash and pooled investments Prepaid and other assets	\$ 81,010 4,188	\$ 108,665 -	\$ 237,101 - 7,606	\$ 426,776 4,188 7,606
Inventory Total current assets	85,198	108,665	244,707	438,570
Capital assets Capital assets, net	20,732		167,609	188,341
Total assets	105,930	108,665	412,316	626,911
Liabilities Current liabilities Accounts payable Accrued liabilities Current portion of long-term debt	39,317 	:	42,205 544 9,460	81,522 544 9,460
Total current liabilities	39,317		52,209	91,526
Long-term liabilities Compensated absences			936	936
Total liabilities	39,317		53,145	92,462
Net position Net investment in capital assets Unrestricted	20,732 45,881	108,665	158,149 201,022	178,881 355,568
Total net position	\$ 66,613	\$ 108,665	\$ 359,171	\$ 534,449

INTERNAL SERVICE FUNDS COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

								*:
	Data <u>Processing</u>		OPEB <u>Activity</u>		<u>Equipment</u>			<u>Total</u>
Operating revenue Charges for services	\$	132,013	\$	86,030	\$	269,031	\$	487,074
Total operating revenue	_	132,013	-	86,030		269,031	_	487,074
Operating expense Administrative and general								
Personnel services		; - -1		·		53,480		53,480
Supplies		33,176		S		29,040		62,216
Services and other charges		85,642		53,952		122,172		261,766
Depreciation	-	17,369	=		:	76,274	-	93,643
Total operating expense	=	136,187	_	53,952	-	280,966	_	471,105
Operating income (loss)	-	(4,174)	_	32,078		(11,935)	\: 	15,969
Non-operating revenue (expense) Interest income Interest expense		766 -		1,006		1,941 (482)		3,713 (482)
Total non-operating revenue (expense)	1	766		1,006	_	1,459		3,231
Changes in net position		(3,408)		33,084		(10,476)		19,200
Net position, beginning of year		70,021	:	75,581		369,647	_	515,249
Net position, end of year	\$	66,613	\$	108,665	\$	359,171	\$	534,449

INTERNAL SERVICE FUNDS COMBINING STATEMENT OF CASH FLOWS

	Data Processing	OPEB Activity	Equipment	<u>Total</u>
Cash flows from operating activities Receipts from internal services provided	\$ 132,013	\$ 86,030	\$ 269,031	\$ 487,074
Payments to employees	-	//0.000	(53,051)	(53,051) (246,858)
Payments to suppliers	(85,012)	(49,926)	(111,920)	(240,000)
Net cash provided by (used in) operating activities	47,001	36,104	104,060	187,165
Cash flows from capital and related financing activities				
Principal paid on long-term debt	-	35	(9,460)	(9,460)
Interest expense	5	16	(482) (68,413)	(482) (68,413)
Acquisitions of capital assets			(00,413)	(00,410)
Net cash provided by (used in) capital and related financing activities	<u> </u>		(78, <u>355</u>)	<u>(78,355)</u>
Cash flows from investing activities Interest income	766	1,006	1,940	3,712
Net increase (decrease) in cash and pooled investments	47,767	37,110	27,645	112,522
Cash and pooled investments, beginning of year	33,243	71,555	209,456	314,254
Cash and pooled investments, end of year	\$ 81,010	\$ 108,665	\$ 237,101	\$ 426,776
Cash flows from operating activities Operating income (loss) Adjustments to reconcile operating income (loss)	\$ (4,174)) \$ 32,078	\$ (11,935)	\$ 15,969
to net cash provided by (used in) operating activities Depreciation Change in operating assets and liabilities	17,369	. , 57	76,274	93,643
which provided (used) cash Prepaid and other assets	(4,188) 4,026	.=;	(162)
Inventory	(4,100	, 1,020	(1,455)	(1,455)
Accounts payable	37,994			78,741
Accrued liabilities	=		240	240
Compensated absences			189	189
Net cash provided by (used in) operating activities	\$ 47,001	\$ 36,104	\$ 104,060	\$ 187,165

DOWNTOWN DEVELOPMENT AUTHORITY COMBINING BALANCE SHEET/STATEMENT OF NET POSITION

JUNE 30, 2023

	<u>F</u>	vernmental und Type General <u>Fund</u>	Adjustments		atement of t Position
Assets Cash and pooled investments	\$	448,969	\$ -	\$	448,969
Capital assets					
Land		3.5	452,306		452,306
Depreciable capital assets, net	-		925,926	1	925,926
Total assets	\$	448,969	1,378,232		1,827,201
_iabilities and fund balances					
Liabilities	\$	1,209	-		1,209
Accounts payable and accrued liabilities Accrued liabilities	Ψ	1,959			1,959
Noncurrent liabilities			\ 		
Compensated absences	_	-	5,475		5,475
Total liabilities	<u>.</u>	3,168	5,475	_	8,643
Fund balances		445 804			
Unassigned	-	445,801			
Total liabilities and fund balances	\$	448,969			
Net position					1,378,232
Net investment in capital assets					440,326
Unrestricted Total net position				\$	1,818,558
Total fiet position					
Reconciliation of fund balances to net position Fund balances of governmental funds				\$	445,801
Amounts reported for governmental activities in the stater Capital assets used in governmental activities are not cu	ment of net position	on are differe sources and	ent because: therefore	·	·
are not reported in the funds. Add - land					452,306
Add - capital assets (net of accumulated depreciation)			conocted in		925,92
Certain liabilities are not due and payable in the current the funds.	period and theref	ore are not i	еропеа іп		
Deduct - compensated absences				-	(5,47
Net position of governmental activities				\$	1,818,55

DOWNTOWN DEVELOPMENT AUTHORITY COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE/STATEMENT OF ACTIVITIES

	<u>F</u>	vernmental und Type General <u>Fund</u>	Adjustments		atement of ctivities
Revenues Taxes Investment earnings Miscellaneous	\$	854,928 4,242 1,761	\$ - - -	\$	854,928 4,242 1,761
Total revenues	<u></u>	860,931		-	860,931
Expenditures/expenses Current General government		806,160	69,872		876,032
Debt Service Principal Interest	_	99,577 <u>1,743</u>	(99,577) (1,762)		(19)
Total expenditures/expenses	V	907,480	(31,467)	_	876,013
Total other financing sources (uses)		(=0	.*		Ē
Net changes in fund balance		(46,549)	46,549		
Change in net position			123,977		(15,082)
Fund balance/net position, beginning of year	-	492,350		=	1,833,640
Fund balance/net position, end of year	\$	445,801		\$	1,818,558
Reconciliation of change in fund balances to change in net Net change in fund balances of governmental funds Amounts reported for governmental activities in the stateme	nt of activities	are different	because:	\$	(46,549)
Governmental funds report capital outlays as expenditures the cost of those assets are allocated over their estimated expense.	However, in	the statemer	it of activities,		(66,229)
Deduct - depreciation expense Certain liabilities are not expected to be liquidated with export reported in the funds Add - decrease in accrued interest Add - decrease in advances payable Deduct - increase in compensated absences	oendable avail	ailable resou	urces and are	=	1,762 99,577 (3,643
Change in net position of governmental activities				\$	(15,082)

(This page left intentionally blank)



Vredeveld Haefner LLC

CPAs and Consultants 10302 20th Avenue Grand Rapids, MI 49534 Fax (616) 828-0307 Douglas J. Vredeveld, CPA (616) 446-7474 Peter S. Haefner, CPA (616) 460-9388

INDEPENDENT AUDITORS' REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

December 5, 2023

To the City Council City of Lowell Kent County, Michigan

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of City of Lowell, Michigan, as of and for the year ended June 30, 2023, and the related notes to the financial statements, which collectively comprise City of Lowell, Michigan's basic financial statements, and have issued our report thereon dated December 5, 2023.

Report on Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered City of Lowell, Michigan's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of City of Lowell, Michigan's internal control. Accordingly, we do not express an opinion on the effectiveness of City of Lowell, Michigan's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements, on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected, on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or, significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that were not identified.

Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether City of Lowell, Michigan's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under Government Auditing Standards.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the City's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Uradoveld Haefner LLC



Vredeveld Haefner LLC

CPAs and Consultants 10302 20th Avenue Grand Rapids, MI 49534 Fax (616) 828-0307 Douglas J. Vredeveld, CPA (616) 446-7474 Peter S. Haefner, CPA (616) 460-9388

INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

December 5, 2023

To the City Council City of Lowell Kent County, Michigan

Report on Compliance for Each Major Federal Program

Opinion on Each Major Federal Program

We have audited the City of Lowell, Michigan's (the City) compliance with the types of compliance requirements identified as subject to audit in the OMB Compliance Supplement that could have a direct and material effect on each of City's major federal programs for the year ended June 30, 2023. The City's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

In our opinion, the City of Lowell, Michigan complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2023.

Basis for Opinion on Each Major Federal Program

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Our responsibilities under those standards and the Uniform Guidance are further described in the Auditor's Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of the City and to meet our other ethical responsibilities, in accordance with relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on compliance for each major federal program. Our audit does not provide a legal determination of City's compliance with the compliance requirements referred to above.

Responsibilities of Management for Compliance

Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules, and provisions of contracts or grant agreements applicable to the City's federal programs.

Auditor's Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on the City's compliance based on our audit. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards, Government Auditing Standards, and the Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about the City's compliance with the requirements of each major federal program as a whole.

In performing an audit in accordance with generally accepted auditing standards, Government Auditing Standards, and the Uniform Guidance, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material noncompliance, whether due to fraud or error, and design
 and perform audit procedures responsive to those risks. Such procedures include examining, on a
 test basis, evidence regarding the City's compliance with the compliance requirements referred to
 above and performing such other procedures as we considered necessary in the circumstances.
- Obtain an understanding of City's internal control over compliance relevant to the audit in order to
 design audit procedures that are appropriate in the circumstances and to test and report on internal
 control over compliance in accordance with the Uniform Guidance, but not for the purpose of
 expressing an opinion on the effectiveness of City's internal control over compliance. Accordingly,
 no such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

Other Matters

The results of our auditing procedures disclosed an instance of noncompliance which is required to be reported in accordance with the Uniform Guidance and which is described in the accompanying schedule of findings and questioned costs as item 2023-001. Our opinion on each major federal program is not modified with respect to this matter.

Government Auditing Standards requires the auditor to perform limited procedures on the City's response to the noncompliance findings identified in our compliance audit described in the accompanying schedule of findings and questioned costs. The City's response was not subjected to the other auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

Report on Internal Control over Compliance

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the Auditor's Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance. Given these limitations, during our audit we did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance may exist that were not identified.

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

Purpose of this Report

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Urodoxeld Haefner LLC

CITY OF LOWELL

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

FOR THE YEAR ENDED JUNE 30, 2023

Federal Grantor/Pass-through Grantor/Program Title	Federal CFDA Number	Pass- through Grantor's Number	Expenditures
U.S. Department of Agriculture Water and Wastewater Disposal Systems Bonds	10.760		\$ 571,091
U.S. Department of Treasury Passed through Michigan Department of Treasury Coronavirus Local Fiscal Recovery Fund (CLFRF)	21.027		234,721
Total Federal Awards			\$ 805,812

CITY OF LOWELL

NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

FOR THE YEAR ENDED JUNE 30, 2023

- The Schedule of Expenditures of Federal Awards is prepared in accordance with the modified accrual basis of accounting for governmental funds and accrual basis of accounting for enterprise funds.
- Reconciliation of revenues from federal sources per financial statements and expenditures per the Schedule of Expenditures of Federal Awards:

Federal revenue reported in governmental funds Outstanding USDA loan draws Pending USDA Loan draws	\$ 234,721 229,320 341,771
Expenditures reported on the schedule of expenditure of federal awards	\$ 805,812

3. The City did not elect to use the 10% de minimis cost rate as covered in Uniform Guidance section 2 CFR 200.414 indirect costs.

CITY OF LOWELL

SCHEDULE OF FINDINGS AND QUESTIONED COSTS

FOR THE YEAR ENDED JUNE 30, 2023

SECTION I - SUMMARY OF AUDITORS' RESULTS	
Financial Statements	
Type of auditors' report issued	Unmodified
Internal control over financial reporting: Material weakness(es) identified? Significant deficiency(ies) identified? Noncompliance material to financial statements noted?	yes
Federal Awards	
Internal control over major programs: Material weakness(es) identified? Significant deficiency(ies) identified?	yes X no yes X none reported
Type of auditors' report issued on compliance for major programs	Unmodified
Any audit findings disclosed that are required to be reported in accordance with the Uniform Guidance?	yes no
Identification of major programs:	
CFDA Number(s)	Name of Federal Program or Cluster
10.760	USDA Water and Wastewater Disposal Systems Bonds
Dollar threshold used to distinguish between Type A and B programs:	\$750,000
Auditee qualified as low-risk auditee?	yesX no

SECTION II - FINANCIAL STATEMENT FINDINGS

None

SECTION III - FEDERAL AWARD FINDINGS AND QUESTIONED COSTS

2023-001

Condition and Criteria: The City's written policies and procedures provide for vendor certification of suspension and debarment status or City review of vendor suspension and debarment status on the SAM.gov website before applicable purchases.

Cause: The City policy for compliance with suspension and debarment requirements did not provide for specific action neccessary to document compliance.

Effect: The City entered into a contract with a vendor before the vendor suspension and debarment status was documented. This vendor was not suspended or debared per review of the SAM.gov website.

Recommendation: The City should modify current policies and procedures to require documentation of vendor certification of suspension and debarment status or City review of vendor suspension and debarment status on the SAM.gov website before applicable purchases.

Management Response: Management will modify policies and procedures to require document of vendor suspension and debarment status for all federally funded purchases or contracts.

SECTION IV - SUMMARY OF PRIOR AUDIT FINDINGS

None



301 East Main Street Lowell, Michigan 49331 Phone (616) 897-8457 Fax (616) 897-4085 www.lowell.mi.gov

December 5, 2023

To Whom it may concern,

The City of Lowell agrees with the findings identified and respectfully submits the following corrective action plan for the year ending June 30, 2023.

2023-01

The City did not document the part of the policy that is needed to show that the vendor was not suspended or debarred from the Federal Government through SAM.gov before the contract was entered into.

Implementation and Monitoring

The City has discussed the procedure of policy and has identified that the review and documentation on the selected vendor needs to happen prior to approval of the contract by City Council. It will be the responsibility of the City Manager and the City Treasurer to adhere to the policy to document the review of the vendor through SAM.gov.

If anyone has questions about the plan, please contact Mike Burns or Suzanne Olin at 616 897-8457.

Sincerely,

Michael Burns City Manager

LOWELL CITY ADMINISTRATION

INTER OFFICE MEMORANDUM



DATE: January 11, 2024

TO: Mayor Mike DeVore and the Lowell City M

Council

FROM: Michael T. Burns, City Manager

RE: Monroe Street Island

With the completion of Monroe, we are considering implementing traffic calming measures on Monroe Street. The primary concern is the need to divert truck traffic from Monroe, traveling to and from Attwood, and direct it towards Jefferson Street. Now that Monroe is complete, we have the opportunity to install an island on Monroe between Main Street and Avery.

The installation of an island aims to address two issues. The first, as mentioned earlier, is to redirect truck traffic. The second is to eliminate the hazardous left turn from southbound Monroe to eastbound Main Street.

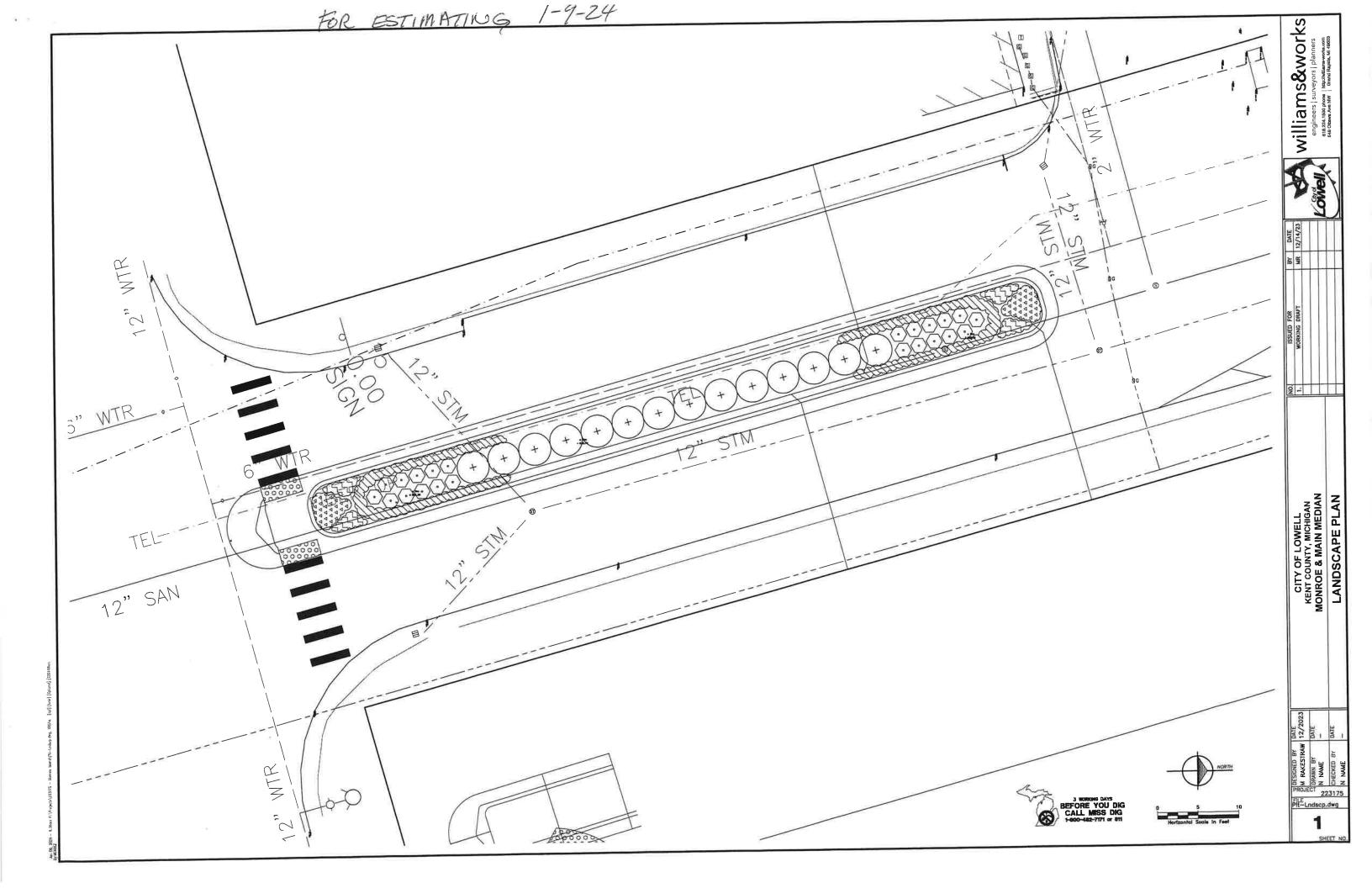
The Downtown Development Authority (DDA) has expressed interest in financing the island project at this location, ensuring it is landscaped to enhance aesthetics.

There are two key steps for the project. Firstly, we propose changing the designation of this stretch of roadway from Major Streets to Local Streets. It's crucial to note that we do not intend to reclassify all of Monroe as a local street, as doing so would result in a significant loss of Act 51 funds. However, the impact of changing the designation for this 0.1-mile stretch would be minimal. Avery Street between Jefferson and Monroe remains a major street, so this adjustment should not pose an issue.

The subsequent step involves securing funding from the DDA, which has expressed willingness to support the project. We have provided two cost estimates for project construction. Additionally, we are exploring the possibility of adding a few parking spaces on Monroe in this area. The higher estimate includes built-in parking stalls, while the lower estimate involves simply lining parking spaces on Monroe.

To proceed, the City Council's support is essential for both the street designation change and approval of the budget expenditure, pending DDA approval for the final construction.

I recommend that the Lowell City Council endorse the proposed traffic calming measures on Monroe Street between Main and Avery Street.



williams&works

engineers | surveyors | planners

Phone: (616) 224-1500

Fax: (616) 224-1501

Preliminary Construction Cost Opinion

Project: Monroe Street Traffic Control

Project No.: ____

223175

Location: City of Lowell

Work: Monroe Island and Sewer Repair

Item	Work Item	Unit	Est. Quantity	Unit Price	Amount
No.	General Conditions, OH&P, 10%	LSUM	1	\$5,100.00	\$5,100
1	Mobilization, Max 10%	LSUM	1	\$5,100.00	\$5,100
2	Minor Traf Devices	LSUM	1	\$5,000.00	\$5,000
3	Erosion and Sedimentation Control	LSUM	1	\$2,000.00	\$2,000
4		Ft	250	\$25.00	\$6,250
5	Saw cut	Syd	230	\$14.00	\$3,220
6	Pavt, Rem, Modified	LSUM	1	\$8,000.00	\$8,000
7	Sewer Repair	Ft	225	\$25.00	\$5,625
8	Curb and Gutter	Sft	35	\$15.00	\$525
9	Sidewalk Ramp, Conc, 6 inch	LSUM	1	\$2,500.00	\$2,500
10	Grading	LSUM	1	\$2,000.00	\$2,000
11	Concrete Header	Ton	20	\$200.00	\$4,000
12	Hand Patching	Ft	10	\$55.00	\$550
13	Detectable Warning Strips		55	\$5.00	\$275
14	Pavement Parkings	Ft	1	\$750.00	\$750
15	Raise Structure	Ea	1	\$2,500.00	\$2,500
16	Irrigation	LSUM		\$10.00	\$656
17	Top soil	Syd	66	\$50.00	\$3,300
18	Hemerocallis x 'Stella de Oro', #1 pot	Ea	66		\$3,300
19	Sedum spectabile 'Autumn Joy', #1 pot	Ea	6	\$50.00	\$400
20	Lavandula angustifolia `Big Time Blue', #1 pot	Ea	8	\$50.00	
21	Pennisetum alopecuroides 'Hameln', 3 gal.	Ea	22	\$75.00	\$1,650
22	Myrica pensylvanica 'Morton', 5 gal.	Ea	14	\$100	\$1,400
23	Ballot Parking sidewalk redesign	LSUM	1	\$18,000	* \$18,000

Subtotal

\$80,000

Construction Contingencies @10 %

\$8,000

Legal and Adminitrative @ 5% Engineering @ 10%

\$4,000 \$8,000

Total Project Cost Opinion

\$100,000

By: K. Mendez

Date:

Dec-23

Chk'd:

B. Mieras

williams&works

engineers | surveyors | planners

Phone: (616) 224-1500

Preliminary Construction Cost Opinion

Project: Monroe Street Traffic Control Project No.: 223175

Location: City of Lowell

Work: Monroe Island and Sewer Repair

item No.	Wark Item	Unit	Est. Quantity	Unit Price	Amount
1	General Conditions, OH&P, 10%	LSUM	1	\$5,100.00	\$5,100
2	Mobilization, Max 10%	LSUM	1	\$5,100.00	\$5,100
3	Minor Traf Devices	LSUM	1	\$5,000.00	\$5,000
4	Erosion and Sedimentation Control	LSUM	1	\$2,000.00	\$2,000
5	Saw cut	Ft	250	\$25.00	\$6,250
6	Payt, Rem, Modified	Syd	230	\$14.00	\$3,220
7	Sewer Repair	LSUM	1	\$8,000.00	\$8,000
8	Curb and Gutter	Ft	225	\$25.00	\$5,625
9	Sidewalk Ramp, Conc, 6 inch	Sft	35	\$15.00	\$525
10	Grading	LSUM	1	\$2,500.00	\$2,500
11	Concrete Header	LSUM	1	\$2,000.00	\$2,000
12	Hand Patching	Ton	20	\$200.00	\$4,000
13	Detectable Warning Strips	Ft	10	\$55.00	\$550
14	Pavement Parkings	Ft	55	\$5.00	\$275
15	Raise Structure	Ea	1	\$750.00	\$750
16	Irrigation	LSUM	1	\$2,500.00	\$2,500
17	Top soil	Syd	66	\$10.00	\$656
18	Hemerocallis x 'Stella de Oro', #1 pot	Ea	66	\$50.00	\$3,300
19	Sedum spectabile 'Autumn Joy', #1 pot	Ea	6	\$50.00	\$300
20	Lavandula angustifolia 'Big Time Blue', #1 pot	Ea	8	\$50.00	\$400
21	Pennisetum alopecuroides 'Hameln', 3 gal.	Ea	22	\$75.00	\$1,650
22	Myrica pensylvanica 'Morton', 5 gal.	Ea	14	\$100	\$1,400
23	Bailot Parking Paint	LSUM	1	\$3,500	\$3,500

Subtotal \$65,000

Construction Contingencies @10 %

\$4,000 \$7,000

Fax: (616) 224-1501

Legal and Adminitrative @ 5% Engineering @ 10%

\$7,000 \$83,000

\$7,000

Total Project Cost Opinion

By: K. Mendez Date: Dec-23 Chk'd: B. Mieras

LOWELL CITY ADMINISTRATION

INTER OFFICE MEMORANDUM



DATE: January 11, 2024

TO: Mayor Mike DeVore and the Lowell City

Council

FROM: Michael T. Burns, City Manager MZ

RE: Jefferson Street Sewer Replacement

During the 2013 flood event there was a sewer line that deteriorated on Jefferson Street from Kent Street to Main Street. At the time the city only replaced the line going north to the mid-block between Main Street and Kent, meaning the northern portion of the line was never addressed due to cost.

In 2023, we televised the line and it was apparent the line deteriorated to where root balls were emerging through the line. The 125-foot stretch of line needs full replacement.

Estimated construction costs for the project is \$144,679.50. Attached is a proposal for design engineering at a cost not to exceed \$9,000 which includes an allowance for soil borings.

Our staff has very adamant this line be replaced. I recommend the Lowell City Council approve design engineering to replace the sewer line on Jefferson Street from Main Street approximately 125 feet south towards Kent Street at a cost not to exceed \$9,000.



engineers | surveyors | planners

Mr. Mike Burns, City Manager City of Lowell 301 E. Main Street Lowell, MI 49331 Via email to: mburns@ci.lowell.mi.us

Re: Kent Street Improvements Project: Jefferson Portion Design Engineering Services

Dear Mr. Burns:

The city desires to add Jefferson from Kent St to Main St improvements to the Kent Street project during the 2024 construction season. This letter details our proposed services for the necessary design engineering tasks.

Project Scope

The primary scope of the proposed construction project includes the pavement resurfacing and sanitary sewer improvements of the following project limits of Jefferson St from Kent St to Main St. The proposed scope includes removal of the existing pavement, replacement of any unsuitable sand and gravel base material, replace existing sanitary between Kent and Main, improvements to existing drainage structures, and paving with a new Hot Mix Asphalt (HMA) surface.

These projects will be constructed with local funds and do not involve any state or federal grants.

Design Engineering Services

- Soil Borings We recommend that a total of 2 soil borings, spaced approximately 200 ft., at a depth of 15 feet, be taken to verify the thickness of the HMA, make-up of the underlying materials and check for ground water. This will help determine the proper resurfacing process identify areas for potential base material upgrades and define any areas of potential utility excavation conflicts.
- Survey A topographic survey will be provided to identify the elevations of the existing
 centerline and gutters. It will also include features such as driveway openings, utility castings,
 and power poles. This will aid in the bidding process and will be information available to the
 city for future utility and sidewalk work if needed. The survey limits would be 50 feet either
 side of the centerline and connecting intersections.

(616) 224-1500

williams-works.com

- Design Engineering Using the soil boring and survey information, we will prepare
 preliminary plans, specifications, and estimate. Once complete, we will review the documents
 in detail with the city. After review, we will address all comments and prepare a final set of all
 construction documents, and submit a bid package for review by the city.
- Advertisement & Bidding On behalf of the City of Lowell, we will advertise the project for bidding in 2024 to allow for a 2024 construction. We will advertise the project in the state wide MITN web site and will alert local contractors directly and will propose a 3-week advertisement period. We will attend the bid opening and review the bids received for accuracy. If necessary, we will check references on the lowest qualified bidders and issue a letter to the city summarizing the results.

Schedule

Williams & Works can begin work on this project immediately upon authorization. We will pursue the design efforts to allow the city to bid the project at their earliest convenience in the coming year.

Proposed Fee

We propose to provide the design engineering services as defined above for the addition of Jefferson Street to the Kent Street Resurfacing Project for the proposed fee of **9,000**.

Jefferson Street - Total	\$ 9,000
Soil Boring Allowance-	\$ 2,000
Design Surveying and Engineering -	\$ 7,000

Thank you for this opportunity to be of service and please feel free to contact us should you have any questions.

Respectfully.

Williams & Works

Katie Mendez, E.I.T. Project Engineer

CC:

Brandon Mieras P.E., Williams & Works

City of Lowell

Kent Street

williams&works

engineers | surveyors | planners

1500	A SACK TO SACRET SACRET	Kent St			
ltem	Description	Unit Price	Units	Quantity	Amount
1	Mobilization	\$15,000.00	L.S.	1	\$15,000.00
2	Maintaining Traffic	\$5,000.00	L.S.	1	\$5,000.00
3	Erosion & Sedimentation Control	\$2,000.00	L.S.	1	\$2,000.00
4	HMA Surface Rem	\$4.00	Syd	2231	\$8,924.00
5	6 inch Aggregate Base	\$14.00	Syd	2231	\$31,234.00
6	Curb and Gutter, Rem	\$8.00	Ft	1575	\$12,600.00
7	Conc Curb & Gutter	\$19.00	Ft	1575	\$29,925.00
8	Machine Grading	\$2,000.00	STA	7	\$14,000.00
9	Valve Box Adjust	\$300.00	Ea	1	\$300.00
10	НМА	\$110.00	Ton	430	\$47,300.00
11	Slope Restoration	\$5,000.00	L.S.	1	\$5,000.00
12	Dr Structure Cover	\$4.00	Lbs	2025	\$8,100.00
13	Manhole Adjust	\$650.00	Ea	6	\$3,900.00
14	Water main	\$150.00	ft	750	\$112,500.00
15	Sanitary sewer	\$200.00	ft	350	\$70,000.00
16	Valve 8 inch	\$1,500.00	ea	3	\$4,500.00
17	San MH	\$5,500.00	Ea	2	\$11,000.00
18	connect to existing	\$500.00	Ea	2	\$1,000.00
19	Subbase, 12 in	\$18.00	Cyd	750	\$13,500.00
20	Water service	\$ 5,000.00	Ea	3	\$15,000.00
21	Sanitary lateral	\$ 2,000.00	Ea	3	\$6,000.00
				Total	\$416,783.00

	Jefferson St Main to Kent					
Item	Description	Unit Price	Units	Quantity	Amount	
1	HMA Surface Rem	\$4.00	Syd	545	\$2,180.00	
2	6 inch Aggregate Base	\$14.00	Syd	545	\$7,630.00	
3	Machine Grading	\$2,000.00	STA	2.5	\$5,000.00	
4	Valve Box Adjust	\$300.00	Ea	2	\$600.00	
5	НМА	\$110.00	Ton	115	\$12,650.00	
6	Dr Structure Cover	\$4.00	Lbs	1100	\$4,400.00	
7	Sanitary sewer	\$200.00	ft	250	\$50,000.00	
8	San MH	\$5,500.00	Ea	1	\$5,500.00	
9	Subbase, 12 in	\$18.00	Cyd	545	\$9,810.00	
10	connect to existing	\$500.00	Ea	2	\$1,000.00	
11	Sanitary lateral	\$ 2,000.00	Ea	3	\$6,000.00	
12	Sidewalk removal/Replacement	\$ 20.00	Sft	120	\$2,400.00	
				Total	\$107,170.00	

 Total
 \$523,953.00

 20% Contingences
 \$104,800.00

 8% Design Engineering
 \$41,920.00

 7% Construction Engineering
 \$36,680.00

Grand Total

\$707,353.00

LOWELL CITY COUNCIL

MEMORANDUM



DATE: January 16, 2024

TO: Michael Burns, City Manager

FROM: Rich LaBombard

Assistant City Manager / DPW Director

INB.

RE: HydroCorp Professional Services

Agreements Renewal - Residential and

Commercial Inspections

Maintaining clean, safe drinking water is one of the key objectives of the municipal water system and the State of Michigan. The objective of safe drinking water is driving significant legislative changes and mandates throughout the State. As such, the City of Lowell requires water system users to comply with the Cross Connection Control program per Ordinance 25-31, and by the State of Michigan per Part 14 of the Michigan Safe Drinking Water Act 399 of 1976 (see links below).

A cross connection is a connection or arrangement of piping or appurtenances through which backflow of non-potable water could flow into and possibly contaminate the public drinking water supply. Lowell has had an inspection program to help oversee back flow prevention devices that are designed to keep the drinking water system safe from unnecessary contamination. HydroCorp of Troy, Michigan, has been providing this inspection service to the City for the past 19+ years. This professional service cannot be performed cost effectively by public works staff. The professional service provided by HydroCorp is exempt from a formal bidding process due to the specialized nature of this service; therefore, I recommend Lowell continue their professional relationship with HydroCorp.

Attached are two agreements for consideration for residential and commercial/industrial inspections. Each agreement is for a two year period.

- Residential Proposal Contract total \$25,644.00 (18.3% increase) Minimum 135 annual inspections
- Commercial Proposal Contract total \$26,328.00 (21.4% increase) Minimum 96 annual inspections

HydroCorp proposes to conduct a minimum of 462 inspections over term of the agreements. HydroCorp handles all scheduling, mailing, record keeping, and all communication with the State of Michigan DEQ of behalf of the City. HydroCorp schedules appointments with customers and performs the inspections. Once on site, they will inspect the water service and back flow prevention devices at each location. They review testing compliance and results and perform re-inspections as needed. I have included copies of last year's communications sent out to system users outlining the appointment making process and notification letters defining the process for non-compliance. Discontinuing water service to eliminate any danger of

LOWELL CITY COUNCIL MEMORANDUM

contamination of the public drinking water system could result if violations are not addressed per Ordinance 25-35. HydroCorp has stated they will allow after hours inspections and we will make alterations to the scheduling letters to reflect the after-hours schedule change.

The Department of Public Works has planned for the routine inspections and budgeted accordingly for FY 23-24. Funds for this activity are available from the following account.

Water Fund - Distribution - Cross Connections - 591-571-801

I recommend City Council approve the Professional Services Agreements with HydroCorp of Troy, Michigan, for the residential and commercial/industrial proposals as presented.

Attachments:

- Residential Proposal \$25,644.00
- Commercial Proposal \$26,328.00
- Appointment Request Notice
- Inspection Non-Compliance Notice Final
- Cross Connection Control Program Testing Notice Final

Links:

Cross-Connection Control - Ordinance 25-31:
https://library.municode.com/mi/lowell/codes/code of ordinances?nodeId=PTIICOOR_CH25W

ASEDISE ARTIIWASE S25-31CRNNCO

Safe Drinking Water Act 399 of 1976: http://legislature.mi.gov/doc.aspx?mcl-Act-399-of-1976



PROPOSAL

DEVELOPED FOR
Ralph Brecken
City of Lowell

217 South Hudson St Lowell, MI 49331

October 11, 2023

KEEPING DRINKING WATER SAFE FOR INDUSTRIES AND MUNICIPALITIES

For over 30 years, HydroCorp™ has been dedicated to safe drinking water for companies and communities across North America. Fortune 500 firms, metropolitan centers, utilities, small towns and businesses – all rely on HydroCorp to protect their water systems, averting backflow contamination and the acute health risks and financial liabilities it incurs.

HYDR OCORP.

THE SAFE WATER AUTHORITY_

CROSS-CONNECTION CONTROL / BACKFLOW PREVENTION

WATER SYSTEM SURVEYS / AUDITS

PIPE SYSTEM MAPPING AND LABELING

WATER SAMPLING AND ANALYSIS / RISK ASSESSMENTS

PROGRAM AND PROJECT MANAGEMENT

COMPLIANCE ASSISTANCE / DOCUMENTATION



5700 Crooks Road, Suite 100
Troy, MI 48098
800.690.6651 TOLL FREE
248.250.5000 PHONE
248.786.1788 FAX GENERAL
info@hydrocorpinc.com EMAIL



SCOPE OF WORK	3
PROFESSIONAL SERVICE AGREEMENT	4-10
QUALIFICATIONS	11



SCOPE OF WORK

Based on our conversations, HydroCorp™ will provide the following services to the City of Lowell. This project is a continued effort for an ongoing Cross-Connection Control Program and will provide the City with the necessary data and information to maintain compliance with the Michigan Department of Environment, Great Lakes, and Energy (EGLE) Water Bureau Cross Connection Control Regulations. Once this project has been approved and accepted by the City and HydroCorp, you may expect completion of the following elements within a two (2) year period. The components of the project include:

- Annually, perform a minimum of 135 initial inspections, compliance inspections, and re-inspections at individual
 residential and multi-family residential homes served by the public water supply for cross-connections. Inspections will
 be conducted on the property's exterior and interior.
- 2. Generate all backflow prevention assembly test notices, non-compliance notices and coordinate/monitor backflow prevention assembly testing compliance for all backflow prevention assemblies.
- 3. Perform administrative functions including: answering water user telephone calls, scheduling of inspections, mailing of all notices, verification of backflow prevention assembly tester credentials & proper testing results and general customer service and program education inquiries.
- 4. Generate and document the required program data for the facilities using the HydroCorp Software Data Management Program.
- 5. Submit comprehensive management reports on a quarterly basis.
- 6. Conduct an annual review meeting to discuss the overall program status and recommendations.
- 7. Provide up to four (4) ASSE-approved hose bibb vacuum breakers or anti-frost hose bibb vacuum breakers, (i.e. combination) per facility as required, in order to place a facility into immediate compliance at the time of inspection.
- 8. Prepare the annual State of Michigan, EGLE Water Bureau Cross Connection Report.
- 9. Assist the City with a community-wide public relations program including general awareness brochures and customized website cross-connection control program overview content and resources.
- 10. Provide ongoing support via phone, fax, internet, text, or email.

The above services will be provided for:

Monthly Amount: \$ 1,068.50 Annual Amount: \$ 12,822.00 Contract Total: \$ 25,644.00

Contract Amount is based upon a 24-month period. HydroCorp will invoice in 24 equal amounts of \$ 1,068.50.

PROFESSIONAL SERVICE AGREEMENT

This agreement, made and entered into this <u>DATE</u> by and between the City of Lowell, organized and existing under the laws of the State of Michigan, referred to as "Utility", and HydroCorp™ a Michigan Corporation, referred to as "HydroCorp".

WHEREAS, the Utility supplies potable water throughout its corporate boundary to property owners; and desires to enter into a professional services contract for cross-connection control program inspection, reporting, and management services.

WHEREAS, HydroCorp is experienced in and capable of supplying professional inspection of potable water distribution systems and cross-connection control program management to the Utility, and the Utility desires to engage HydroCorp to act as its independent contractor in its cross-connection control program.

WHEREAS, the Utility has the authority under the laws of the State of Michigan and its local governing body to enter into this professional services contract.

NOW THEREFORE, in consideration of the mutual agreements herein contained, and subject to the terms and conditions herein stated, the parties agree as follows:

ARTICLE I. Purpose

During the term of this Agreement, the Utility agrees to engage HydroCorp as an independent contractor to inspect and document its findings on its potable water distribution system in public, commercial, and industrial facilities within the community. Each party to this Agreement agrees that it will cooperate in good faith with the other, its agents, and subcontractors to facilitate the performance of the mutual obligations set forth in this Agreement. Both Parties to this Agreement recognize and acknowledge that the information presented to them is complete and accurate, yet due to the inaccessible nature of water piping or due to access constraints within water users' facilities, complete and accurate data is not always available.

ARTICLE II. Scope of Services

The scope of services to be provided by HydroCorp under this Agreement will include the inspections/surveys, program administration, answering telephone call inquires, scheduling of inspections, program compliance review, public education materials, preparation of quarterly management reports, and annual cross connection reports with respect to the facilities to the extent specifically set forth in this Article II (hereinafter the "Scope of Services"). Should other reports/services be included within the Scope of Services, the same shall be appended to this Agreement as Exhibit 1.

- 2.1 PROGRAM REVIEW/PROGRAM START-UP MEETING. HydroCorp will conduct a Program Startup Meeting for the Cross-Connection Control/Backflow Prevention Program. Items for discussion/review will include the following:
 - Review state & local regulations
 - Review and/or provide assistance in establishing local Cross-Connection Control Ordinance
 - Review/establish wording and timeliness for program notifications including:
 - Inspection Notice
 - Compliance Notice
 - Non-Compliance Notices 1-2, Penalty Notices
 - Special Program Notices
 - Electronic use of notices/program information
 - Obtain updated facility listing, address information, and existing program data from Utility.
 - Prioritize Inspections (Utility owned buildings, schools, high-hazard facilities, special circumstances.)
 - Review/establish procedures for vacant facilities.



- Establish facility inspection schedule.
- Review/establish procedures and protocols for addressing specific hazards.
- Review/establish high-hazard, complex facilities and large industrial facility inspection/containment procedures, including supplemental information/notification that may be requested from these types of facilities in order to achieve program compliance.
- Review/establish program reporting procedures including electronic reporting tools.
- Review/establish educational and public awareness brochures.
- 2.2 INSPECTIONS. HydroCorp will perform initial inspections, compliance inspections, and re-inspections at individual residential facilities and miscellaneous water users within the utility served by the public water supply for cross-connections. Inspections will be conducted in accordance with the Michigan Department of Great Lakes and Energy Cross Connection Control Rules.
 - Initial Inspection the first time a HydroCorp representative inspects a facility for cross-connections. The degree of Hazard will be assigned and/or verified during this facility visit. The Degree of Hazard will dictate future re-inspection frequency/schedule of facility, (facility will be either compliant or non-compliant after this inspection).
 - Compliance Inspection subsequent visit by a HydroCorp representative to a facility that was non-compliant during the *Initial Inspection* to verify that corrective action was completed and meets the program requirements.
 - Re-Inspection Revisit by a HydroCorp representative to a facility that was previously inspected.
 The re-inspection frequency/schedule is based on the degree of hazard assigned to the facility during the initial inspection (one- or five-year re-inspection cycle, as agreed to by the parties).
- 2.3 INSPECTION SCHEDULE. HydroCorp shall determine and coordinate the inspection schedule. Inspection personnel will check in/out on a daily basis with the Utility's designated contact person. The initial check in will include a list of inspections scheduled. An exit interview will include a list of inspections completed.
- 2.4 PROGRAM DATA. HydroCorp will generate and document the required program data for the Facility Types listed in the Scope of Services using the HydroCorp Software Data Management Program. Program Data shall remain property of the Utility; however, the HydroCorp Software Data Management program shall remain the property of HydroCorp and can be purchased for an additional fee. Data services will include:
 - Prioritize and schedule inspections.
 - Notify users of inspections, backflow device installation and testing requirements if applicable.
 - Monitor inspection compliance using the HydroCorp online software management program.
 - Maintain program to comply with all EGLE regulations
- 2.5 MANAGEMENT REPORTS. HydroCorp will submit comprehensive management reports in electronic, downloadable format on a quarterly & annual basis to the Utility. Reports to include the following information:
 - Name, location and date of inspections
 - Number of facilities inspected/surveyed
 - Number of facilities compliant/non-compliant
- **2.6 REVIEW OF CROSS-CONNECTION CONTROL ORDINANCE.** HydroCorp will review or assist in the development of a cross-connection control ordinance. Items for review include:
 - Code adoption references, standard operational procedures, program notice documentation, reporting procedures and preference standards.
 - · Penalties for noncompliance.

- 2.7 VACUUM BREAKERS. HydroCorp will provide up to four (4) ASSE-approved hose bibb vacuum breakers or anti-frost hose bibb vacuum breakers per facility as required, in order to place a facility into immediate compliance at the time of inspection if no other cross-connections are identified.
- 2.8 PUBLIC RELATIONS PROGRAM. HydroCorp will assist the Utility with a community-wide public relations program, including general awareness brochures and website cross-connection control program content.
- **2.9 SUPPORT.** HydroCorp will provide ongoing support via phone, fax, text, website, or email for the contract period.
- 2.10 FACILITY TYPES. The facility types included in the program are as follows:
 - Interior and Exterior Residential

Complex Facilities. Large industrial and high-hazard complexes or facilities may require inspection/survey services outside the scope of this Agreement. (HydroCorp typically allows a maximum of up to three (3) hours of inspection time per facility.) An independent cross-connection control survey (at the business owner's expense) may be required at these larger/complex facilities and the results submitted to the Utility to help verify program compliance.

- 2.11 INSPECTION TERMS. HydroCorp will perform a minimum of 270 inspections over a two (2) year contract. The total inspections include all initial inspections, compliance, and re-inspections. Vacant facilities that have been provided to HydroCorp, scheduled no show or refusal of inspection will count as an inspection/site visit for purposes of the contract.
- 2.12 COMPLIANCE WITH DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY (EGLE). HydroCorp will assist in compliance with EGLE and Michigan Plumbing Code cross-connection control program requirements for all residential facilities.
- 2.13 POLICY MANUAL. HydroCorp will review and/or develop a comprehensive cross-connection control policy manual/plan and submit to the appropriate regulatory agency for approval on behalf of the Utility.
- 2.14 INVENTORY. HydroCorp shall inventory all accessible (ground level) backflow prevention assemblies and devices. Documentation will include: location, size, make, model, and serial number if applicable.
- **2.15** DATA MANAGEMENT. HydroCorp shall provide data management and program notices for all inspection services throughout the contract period.
- **2.16** ANNUAL YEAR-END REVIEW. HydroCorp will conduct an on-site annual year-end review meeting to discuss the overall program status and specific program recommendations.
- 2.17 CROSS-CONNECTION CONTROL BROCHURES. HydroCorp will provide approximately 270 cross-connection control educational brochures for the duration of the Agreement.
- 2.18 INSURANCE. HydroCorp will provide all required copies of general liability, workers' compensation, and errors and omissions insurance naming the Utility as an additional insured if required.

ARTICLE III. Responsibilities of the Utility

- 3.1 UTILITY'S REPRESENTATIVE. On or before the date services are to commence under this Agreement, the Utility shall designate an authorized representative ("Authorized Representative") to administer this Agreement.
- 3.2 COMPLIANCE WITH LAWS. The Utility, with the technical and professional assistance of HydroCorp, shall comply with all applicable local, state, and federal laws, codes, ordinances, and regulations as they pertain to the water inspection and testing, and shall pay for any capital improvements needed to bring the water treatment and delivery system into compliance with the aforementioned laws.
- 3.3 NOTICE OF LITIGATION. In the event that the Utility or HydroCorp has or receives notice of or undertakes the prosecution of any actions, claims, suits, administrative proceedings, investigations or other proceedings in connection with this Agreement, the party receiving such notice or undertaking of such prosecution shall give the other party timely notice of such proceedings and will inform the other party in advance of all hearings regarding such proceedings
- 3.4 FACILITY LISTING. The Utility must provide HydroCorp a complete list of facilities to be inspected, including facility name, type of service connection, address, contact person, and phone number, (if available). Electronic file format such as Microsoft Excel, etc. is required. An additional one-time fee to manually enter facility listing will be charged at the rate of \$80.00 per hour. Incorrect facility addresses will be returned to the Utility contact and corrected address will be requested.
- **3.5 LETTERHEAD/LOGO**. The Utility will provide HydroCorp with an electronic file copy of the utility logo or utility letterhead and all envelopes for the mailing of all official program correspondence only. (300 dpi in either .eps, or other high-quality image format for printing.)

ARTICLE IV. Term, Compensation, and Changes in Scope of Services

- **4.1** TERM AND TERMINATION TERM. Services by HydroCorp under this Agreement shall commence on November 1, 2023, and end two- (2) years from such date unless this Agreement is renewed or terminated as provided herein. The terms of this Agreement shall be valid only upon the execution of this Agreement within ninety (90) days of its receipt. Failure to execute this Agreement within the ninety (90) day period shall deem the proposed terms void.
- **4.2 RENEWAL.** Upon the expiration of this two-year agreement, the Utility will have the option to automatically renew for a one (1) year term. Any increases in pricing for the one-year renewal will be equal to the annual Consumer Price Index as measured in the local/regional area at the time of renewal.
- 4.3 TERMINATION. The Utility or HydroCorp may terminate this Agreement at any time and on any date in the initial and renewal terms of this Agreement, with or without any cause, by giving written notice of such intent to terminate to the other party at least thirty (30) days prior to the effective date of termination. Notice of the intent to terminate shall be given in writing by personal service, by an authorized agent, or by certified mail, return receipt requested. The Utility shall pay the balance of any outstanding accounts for work performed by HydroCorp.
- 4.4 BASE COMPENSATION. The Utility shall pay HydroCorp as compensation ("Base Compensation") for labor, equipment, material, supplies, and utilities provided and the services performed pursuant to this Agreement, \$1,068.50 per month, \$12,822.00 annually, for a two-year contract total of \$25,644.00. Completed inspections shall consist of all initial inspections, re-inspections, and compliance inspections as defined in section 2.2.
- 4.5 PAYMENT OF INVOICES. Upon presentation of invoices by HydroCorp, all payments including base and other compensation shall be due and payable on the first day of each month (due date) after the month for which services have been rendered. All such payments shall be made no later than thirty (30) days after the due date. Failure to pay shall be deemed a default under this Agreement. For any payment to HydroCorp which is not



made within thirty (30) calendar days after the due date, HydroCorp, shall receive interest at one and one-half (1½) percent per month on the unpaid balance.

- 4.6 CHANGES IN SCOPE OF SERVICES. In the event that the Utility requests and HydroCorp consents to perform additional work or services involving the consulting, management, operation, maintenance, and repair of the Utility's water delivery system where such services or work exceeds or changes the Scope of Services contemplated under this Agreement, HydroCorp shall be provided additional compensation. Within thirty (30) calendar days from the date of notice of such additional work or services, the parties shall mutually agree upon an equitable sum for additional compensation. This amount shall be added to the monthly sum effective at the time of change in scope. Changes in the Scope of Service include, but are not limited to, requests for additional service by the Utility or additional costs incurred in meeting new or changed government regulations or reporting requirements.
- 4.7 CLIENT CONFIDENTIALITY. Disclosure of all communications between HydroCorp and the Utility regarding business practices and other methods and forms of doing business is subject to the provisions of Michigan Public Records Law. HydroCorp agrees to make available for inspection and copying all records in its possession created, produced, collected, or otherwise related to this Agreement to the same extent as if the records were maintained by the Utility. HydroCorp expressly acknowledges and agrees that its obligations concerning Public Records Law and compliance regarding records related to this Agreement should not be limited by copyright, license, privacy and/or confidentiality except as authorized under the Public Records Law.
- **4.8** ACCESSIBILITY. Backflow prevention device information will be completed in full only when the identifying information (i.e., data plate, brass tag, etc.) is accessible and visible from ground level or from a fixed platform/mezzanine.
- 4.9 CONFINED SPACES. HydroCorp personnel will not enter confined spaces.

ARTICLE V. Risk Management and General Provisions

- 5.1 INFORMATION. Both Parties to this Agreement recognize and acknowledge that the information presented to them is complete to the best of their knowledge, yet due to the inaccessible nature of water piping or lack of access provided by property owner/water user, complete accurate data is not always available. Cross-connection control inspection and results are documented as of a specific date. The property owner and/or water user may make modifications to the potable water system after the inspection date that may impact compliance with the program.
- 5.2 LIMITATION OF LIABILITY. HydroCorp's liability to the Utility for any loss, damage, claim, or expense of any kind or nature caused directly or indirectly by the performance or non-performance of obligations pursuant to this Agreement shall be limited to general money damages in an amount not to exceed or within the limits of the insurance coverage provided hereunder. HydroCorp shall in no event be liable for indirect or consequential damages, including but not limited to, loss of profits, loss of revenue, or loss of facilities, based upon contract, negligence, or any other cause of action.
- 5.3 HYDROCORP INSURANCE. HydroCorp currently maintains the following insurance coverages and limits:

	Occurrence	Aggregate
Comprehensive General Liability	\$1 Million	\$2 Million
Excess Umbrella Liability	\$5 Million	\$5 Million
Automobile Liability (Combined Single Limit)	\$1 Million	
Worker's Compensation/ Employer's Liability	\$1 Million	
Errors and Omissions	\$2 Million	\$2 Million

Within thirty (30) calendar days of the start of the project, HydroCorp shall furnish the Utility with satisfactory proof of such insurance, and each policy will require a 30-day notice of cancellation to be given to the Utility

- while this Agreement is in effect. The Utility shall be named as an additional insured according to its interest under the general liability policy during the term of this Agreement.
- 5.4 UTILITY INSURANCE. The Utility will maintain liability insurance on an all-risk basis and including extended coverage for matters set forth in this Agreement.
- **5.5 RELATIONSHIP.** The relationship of HydroCorp to the Utility is that of independent contractor and not one of employment. None of the employees or agents of HydroCorp shall be considered employees of the Utility. For the purposes of all state, local, and federal laws and regulations, the Utility shall exercise primary management, and operational and financial decision-making authority.
- **5.6 ENTIRE AGREEMENT AMENDMENTS.** This Agreement contains the entire Agreement between the Utility and HydroCorp, and supersedes all prior or contemporaneous communications, representations, understandings, or agreements. This Agreement may be modified only by a written amendment signed by both parties.
- 5.7 HEADINGS, ATTACHMENTS, AND EXHIBITS. The heading contained in this Agreement is for reference only and shall not in any way affect the meaning or interpretation of this Agreement. The Attachments and Exhibits to this Agreement shall be construed as integral parts of this Agreement.
- **5.8 WAIVER.** The failure on the part of either party to enforce its rights as to any provision of this Agreement shall not be construed as a waiver of its rights to enforce such provisions in the future.
- **5.9 ASSIGNMENT.** This Agreement shall not be assigned by either party without the prior written consent of the other unless such assignment shall be to the affiliate or successor of either party.
- 5.10 FORCE MAJEURE. A party's performance under this Agreement shall be excused if, and to the extent that, the party is unable to perform because of actions due to causes beyond its reasonable control such as, but not limited to, Acts of God, the acts of civil or military authority, loss of potable water sources, water system contamination, floods, quarantine restrictions, riot, strikes, commercial impossibility, fires, explosions, bombing, and all such interruptions of business, casualties, events, or circumstances reasonably beyond the control of the party obligated to perform, whether such other causes are related or unrelated, similar or dissimilar, to any of the foregoing. In the event of any such force majeure, the party unable to perform shall promptly notify the other party of the existence of such force majeure and shall be required to resume performance of its obligations under this Agreement upon the termination of the aforementioned force majeure.
- **5.11 AUTHORITY TO CONTRACT.** Each party warrants and represents that it has authority to enter into this Agreement and to perform the obligations, including any payment obligations, under this Agreement.
- 5.12 GOVERNING LAW AND VENUE. This Agreement shall be governed by and construed in accordance with the laws of the State of Michigan, regardless of the fact that any of the parties hereto may be or may become a resident of a different state or jurisdiction. Any dispute between the parties, with both parties consent, may be settled by arbitration in accordance with the applicable rules of the American Arbitration Association, Any arbitration award or determination shall be final and binding and any court of competent jurisdiction may enter a judgment on such award which shall be enforceable in the same manner as any other judgment of the such court. Any suit or action arising shall be filed in a court of competent jurisdiction within the State of Michigan, venue by the presiding County. The parties hereby consent to the personal jurisdiction of said court within the State of Michigan.
- **5.13** COUNTERPARTS. This Agreement may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which together shall be deemed to be one and the same instrument.

5.14 NOTICES. All notices, requests, demands, payments, and other communications which are required or may be given under this Agreement shall be in writing and shall be deemed to have been duly given if delivered personally or sent by a nationally recognized overnight carrier, or mailed by certified mail, postage prepaid, return receipt requested, as follows:

If to HydroCorp:

HydroCorp c/o Mark Martin 5700 Crooks Road, Ste. 100 Troy, MI 48337

If to Utility:

City of Lowell c/o Ralph Brecken 217 South Hudson Street Lowell, MI 49331

5.15 SEVERABILITY. Should any part of this Agreement for any reason, be declared invalid or void, such declaration will not affect the remaining portion, which will remain in full force and effect as if the Agreement has been executed with the invalid portion eliminated.

SIGNATURES

IN WITNESS WHEREOF, the parties have duly executed this Agreement effective as of the date first above written.

City of Lowell

By: Ralph Brecken

Title: Water Distribution Supervisor

HydroCorp

By: Paul M. Patterson

Its: Senior Vice President

Appendix

Specific Qualifications & Experience

HydroCorp™ is a professional service organization that specializes in Cross Connection Control Programs. Cross Connection Control Program Management & Training is the <u>main</u> core and <u>focus</u> of our business. We are

committed to providing water utilities and local communities with a cost-effective and professionally managed cross-connection control program in order to assist in protecting the public water supply.

- HydroCorp conducts over 70,000 Cross Connection Control Inspections annually.
- HydroCorp tracks and manages over 135,000+ backflow prevention assemblies for our Municipal client
 bases
- Our highly trained staff works in an efficient manner in order to achieve maximum productivity and keep program costs affordable. We have a detailed system and process that each of our field inspectors follow in order to meet productivity and quality assurance goals.
- Our municipal inspection team is committed to providing outstanding customer service to the water users
 in each of the communities we serve. We teach and train <u>customer service</u> skills in addition to the
 technical skills since our team members act as representatives of the community that we service.
- Our municipal inspection team has attended training classes and received certification from the following recognized Cross Connection Control Programs: UF TREEO, UW-Madison, and USC – Foundation for Cross Connection Control and Hydraulic Research, American Backflow Prevention Association (ABPA), American Society for Sanitary Engineering (ASSE). HydroCorp recognizes the importance of Professional Development and Learning. We invest heavily in internal and external training with our team members to ensure that each Field Service and Administrative team member has the skills and abilities to meet the needs of our clients.
- We have a trained administrative staff to handle client needs, water user questions and answer telephone
 calls in a professional, timely and courteous manner. Our administrative staff can answer most technical
 calls related to the cross-connection control program and have attended basic cross-connection control
 training classes.
- HydroCorp currently serves over 370 communities in Michigan, Wisconsin, Maryland, Delaware, Virginia & Florida. We still have our first customer!
- HydroCorp and its' staff are active members in many water industry associations including: National Rural Water Association, State Rural Water Associations, National AWWA, State AWWA Groups, HydroCorp is committed to assisting these organizations by providing training classes, seminars and assistance in the area of Cross Connection Control.
- Several Fortune 500 companies have relied on HydroCorp to provide Cross Connection Control Surveys,
 Program Management & Reporting to assist in meeting state/local regulations as well as internal company guidelines.

COMMERCIAL

PROPOSAL

DEVELOPED FOR

Ralph Brecken

City of Lowell

217 South Hudson Street Lowell, MI 49331

October 11, 2023

KEEPING DRINKING WATER SAFE FOR INDUSTRIES AND MUNICIPALITIES

For over 30 years, HydroCorp™ has been dedicated to safe drinking water for companies and communities across North America. Fortune 500 firms, metropolitan centers, utilities, small towns and businesses – all rely on HydroCorp to protect their water systems, averting backflow contamination and the acute health risks and financial liabilities it incurs.

HYDROCORP

THE SAFE WATER AUTHORITY-

CROSS-CONNECTION CONTROL / BACKFLOW PREVENTION

WATER SYSTEM SURVEYS / AUDITS

PIPE SYSTEM MAPPING AND LABELING

WATER SAMPLING AND ANALYSIS / RISK ASSESSMENTS

PROGRAM AND PROJECT MANAGEMENT

COMPLIANCE ASSISTANCE / DOCUMENTATION



5700 Crooks Road, Suite 100

Troy, MI 48098
800.690.6651 TOLL FREE
248.250.5000 PHONE
248.786.1788 FAX GENERAL
info@hydrocorpinc.com email



SCOPE OF WORK	3
PROFESSIONAL SERVICE AGREEMENT	4-10
OUALIFICATIONS	11



SCOPE OF WORK

Based on our conversations, HydroCorp™ will provide the following services to the City of Lowell. This project is a continued effort for an ongoing Cross-Connection Control Program and will provide the City with the necessary data and information to maintain compliance with the Michigan Department of Environment, Great Lakes, and Energy (EGLE) Water Bureau Cross Connection Control Regulations. Once this project has been approved and accepted by the City and HydroCorp, you may expect completion of the following elements within a two (2) year period. The components of the project include:

- Annually, perform a minimum of 96 initial inspections, compliance inspections, and re-inspections at individual
 industrial, commercial, institutional facilities, and miscellaneous water users within the City of Lowell served by the
 public water supply for cross-connections. Inspections will be conducted in accordance with the EGLE Water Bureau
 Cross Connection Control regulations.
- 2. Generate all backflow prevention assembly test notices, non-compliance notices and coordinate/monitor backflow prevention assembly testing compliance for all backflow prevention assemblies.
- 3. Perform administrative functions including: answering water user telephone calls, scheduling of inspections, mailing of all notices, verification of backflow prevention assembly tester credentials & proper testing results and general customer service and program education inquiries.
- 4. Generate and document the required program data for the facilities using the HydroCorp Software Data Management Program.
- 5. Submit comprehensive management reports on a quarterly basis.
- 6. Conduct an annual review meeting to discuss overall program status and recommendations.
- 7. Provide up to six- (6) ASSE approved hose bibb vacuum breakers or anti-frost hose bibb vacuum breakers, (i.e. combination) per facility as required, in order to place a facility into immediate compliance at the time of inspection.
- 8. Prepare the annual State of Michigan, EGLE Water Bureau Cross Connection Report.
- 9. Assist the City with a community-wide public relations program including general awareness brochures and customized web site cross connection control program overview content and resources.
- 10. Provide ongoing support via phone, fax, internet, text or email.

The above services will be provided for:

Monthly Amount: \$ 1,097.00 Annual Amount: \$ 13,164.00 Contract Total: \$ 26,328.00

Contract Amount is based upon a 24-month period. HydroCorp will invoice in 24 equal amounts of \$ 1,097.00.

PROFESSIONAL SERVICE AGREEMENT

This agreement, made and entered into this <u>INSERT DATE</u> by and between the City of Lowell, organized and existing under the laws of the State of Michigan, referred to as "Utility", and HydroCorp™ a Michigan Corporation, referred to as "HydroCorp".

WHEREAS, the Utility supplies potable water throughout its corporate boundary to property owners; and desires to enter into a professional services contract for cross-connection control program inspection, reporting, and management services.

WHEREAS, HydroCorp is experienced in and capable of supplying professional inspection of potable water distribution systems and cross-connection control program management to the Utility, and the Utility desires to engage HydroCorp to act as its independent contractor in its cross-connection control program.

WHEREAS, the Utility has the authority under the laws of the State of Michigan and its local governing body to enter into this professional services contract.

NOW THEREFORE, in consideration of the mutual agreements herein contained, and subject to the terms and conditions herein stated, the parties agree as follows:

ARTICLE I. Purpose

During the term of this Agreement, the Utility agrees to engage HydroCorp as an independent contractor to inspect and document its findings on its potable water distribution system in public, commercial and industrial facilities within the community. Each party to this Agreement agrees that it will cooperate in good faith with the other, its agents, and subcontractors to facilitate the performance of the mutual obligations set forth in this Agreement. Both Parties to this Agreement recognize and acknowledge that the information presented to them is complete and accurate, yet due to the inaccessible nature of water piping or due to access constraints within water users' facilities, complete and accurate data is not always available.

ARTICLE II. Scope of Services

The scope of services to be provided by HydroCorp under this Agreement will include the inspections/surveys, program administration, answering telephone call inquires, scheduling of inspections, program compliance review, public education materials, preparation of quarterly management reports, and annual cross connection reports with respect to the facilities to the extent specifically set forth in this Article II (hereinafter the "Scope of Services"). Should other reports/services be included within the Scope of Services, the same shall be appended to this Agreement as Exhibit 1.

- 2.1 PROGRAM REVIEW/PROGRAM START-UP MEETING. HydroCorp will conduct a Program Startup Meeting for the Cross-Connection Control/Backflow Prevention Program. Items for discussion/review will include the following:
 - Review state & local regulations
 - Review and/or provide assistance in establishing local Cross-Connection Control Ordinance
 - Review/establish wording and timeliness for program notifications including:
 - Inspection Notice
 - Compliance Notice
 - Non-Compliance Notices 1-2, Penalty Notices
 - Special Program Notices
 - Electronic use of notices/program information
 - Obtain updated facility listing, address information and existing program data from Utility.
 - Prioritize Inspections (Utility owned buildings, schools, high hazard facilities, special circumstances.)
 - Review/establish procedure for vacant facilities.



- Establish facility inspection schedule.
- Review/establish procedures and protocols for addressing specific hazards.
- Review/establish high-hazard, complex facilities and large industrial facility inspection/containment
 procedures including supplemental information/notification that may be requested from these types
 of facilities in order to achieve program compliance.
- Review/establish program reporting procedures including electronic reporting tools.
- Review/establish educational and public awareness brochures.
- 2.2 INSPECTIONS. HydroCorp will perform initial inspections, compliance inspections, and re-inspections at individual industrial, commercial, institutional facilities and miscellaneous water users within the utility served by the public water supply for cross-connections. Inspections will be conducted in accordance with the Department of Environment, Great Lakes, and Energy Cross Connection Control Rules.
 - Initial Inspection the first time a HydroCorp representative inspects a facility for crossconnections. The degree of Hazard will be assigned and/or verified during this facility visit. The Degree of Hazard will dictate future re-inspection frequency/schedule of facility, (facility will be either compliant or non-compliant after this inspection).
 - Compliance Inspection subsequent visit by a HydroCorp representative to a facility that was non-compliant during the *Initial Inspection* to verify that corrective action was completed and meets the program requirements.
 - Re-Inspection Revisit by a HydroCorp representative to a facility that was previously inspected.
 The re-inspection frequency/schedule is based on the degree of hazard assigned to the facility during the initial inspection (one or five year re-inspection cycle, as agreed to by the parties).
- 2.3 INSPECTION SCHEDULE. HydroCorp shall determine and coordinate the inspection schedule. Inspection personnel will check in/out on a daily basis with the Utility's designated contact person. The initial check in will include a list of inspections scheduled. An exit interview will include a list of inspections completed.
- 2.4 PROGRAM DATA. HydroCorp will generate and document the required program data for the Facility Types listed in the Scope of Services using the HydroCorp Software Data Management Program. Program Data shall remain property of the Utility; however, the HydroCorp Software Data Management program shall remain the property of HydroCorp and can be purchased for an additional fee. Data services will include:
 - Prioritize and schedule inspections.
 - Notify users of inspections, backflow device installation, and testing requirements if applicable.
 - Monitor inspection compliance using the HydroCorp online software management program.
 - Maintain program to comply with all EGLE regulations
- 2.5 MANAGEMENT REPORTS. HydroCorp will submit comprehensive management reports in electronic, downloadable format on a quarterly & annual basis to the Utility. Reports to include the following information:
 - Name, location, and date of inspections
 - Number of facilities inspected/surveyed
 - Number of facilities compliant/non-compliant
- 2.6 REVIEW OF CROSS-CONNECTION CONTROL ORDINANCE. HydroCorp will review or assist in the development of a cross-connection control ordinance. Items for review include:
 - Code adoption references, standard operational procedures, program notice documentation, reporting procedures and preference standards.
 - Penalties for noncompliance.

- 2.7 VACUUM BREAKERS. HydroCorp will provide up to six (6) ASSE-approved hose bibb vacuum breakers or anti-frost hose bibb vacuum breakers per facility as required, in order to place a facility into immediate compliance at the time of inspection if no other cross-connections are identified.
- **2.8 PUBLIC RELATIONS PROGRAM.** HydroCorp will assist the Utility with a community-wide public relations program including general awareness brochures and website cross-connection control program content.
- **2.9 SUPPORT.** HydroCorp will provide ongoing support via phone, fax, text, website, or email for the contract period.
- 2.10 FACILITY TYPES. The facility types included in the program are as follows:
 - Industrial
 - Institutional
 - Commercial
 - Miscellaneous Water users
 - Multifamily

Complex Facilities. Large industrial and high-hazard complexes or facilities may require inspection/survey services outside the scope of this Agreement. (HydroCorp typically allows a maximum of up to three (3) hours of inspection time per facility.) An independent cross-connection control survey (at the business owner's expense) may be required at these larger/complex facilities, and the results submitted to the Utility to help verify program compliance.

- 2.11 INSPECTION TERMS. HydroCorp will perform a minimum of 192 inspections over a two-year contract. The total inspections include all initial inspections, compliance, and re-inspections. Vacant facilities that have been provided to HydroCorp, scheduled no show or refusal of inspection will count as an inspection/site visit for purposes of the contract.
- 2.12 COMPLIANCE WITH DEPARTMENT OF ENVIRONMENT, GREAT LAKES AND ENERGY (EGLE). HydroCorp will assist in compliance with EGLE and Michigan Plumbing Code cross-connection control program requirements for all commercial, industrial, institutional, residential, multifamily, and public authority facilities.
- **2.13** POLICY MANUAL. HydroCorp will review and/or develop a comprehensive cross-connection control policy manual/plan and submit to the appropriate regulatory agency for approval on behalf of the Utility.
- **2.14 INVENTORY.** HydroCorp shall inventory all accessible (ground level) backflow prevention assemblies and devices. Documentation will include: location, size, make, model, and serial number if applicable.
- **2.15** DATA MANAGEMENT. HydroCorp shall provide data management and program notices for all inspection services throughout the contract period.
- **2.16** ANNUAL YEAR-END REVIEW. HydroCorp will conduct an on-site annual year-end review meeting to discuss overall program status and specific program recommendations.
- 2.17 CROSS-CONNECTION CONTROL BROCHURES. HydroCorp will provide approximately 400 cross-connection control educational brochures for the duration of the Agreement.
- **2.18 INSURANCE.** HydroCorp will provide all required copies of general liability, workers' compensation, and errors and omissions insurance naming the Utility as an additional insured if required.

ARTICLE III. Responsibilities of the Utility

- **3.1** UTILITY'S REPRESENTATIVE. On or before the date services are to commence under this Agreement, the Utility shall designate an authorized representative ("Authorized Representative") to administer this Agreement.
- 3.2 COMPLIANCE WITH LAWS. The Utility, with the technical and professional assistance of HydroCorp, shall comply with all applicable local, state, and federal laws, codes, ordinances, and regulations as they pertain to the water inspection and testing, and shall pay for any capital improvements needed to bring the water treatment and delivery system into compliance with the aforementioned laws.
- 3.3 NOTICE OF LITIGATION. In the event that the Utility or HydroCorp has or receives notice of or undertakes the prosecution of any actions, claims, suits, administrative proceedings, investigations or other proceedings in connection with this Agreement, the party receiving such notice or undertaking of such prosecution shall give the other party timely notice of such proceedings and will inform the other party in advance of all hearings regarding such proceedings
- 3.4 FACILITY LISTING. The Utility must provide HydroCorp a complete list of facilities to be inspected, including facility name, type of service connection, address, contact person, and phone number, (if available). Electronic file format such as Microsoft Excel, etc. is required. An additional one-time fee to manually enter facility listing will be charged at the rate of \$80.00 per hour. Incorrect facility addresses will be returned to the Utility contact, and corrected address will be requested.
- **3.5 LETTERHEAD/LOGO.** The Utility will provide HydroCorp with an electronic file copy of the utility logo or utility letterhead and all envelopes for the mailing of all official program correspondence only. (300 dpi in either .eps, or other high-quality image format for printing.)

ARTICLE IV. Term, Compensation and Changes in Scope of Services

- 4.1 TERM AND TERMINATION TERM. Services by HydroCorp under this Agreement shall commence on November 1, 2023, and end two- (2) years from such date unless this Agreement is renewed or terminated as provided herein. The terms of this Agreement shall be valid only upon the execution of this Agreement within ninety (90) days of its receipt. Failure to execute this Agreement within the ninety (90) day period shall deem the proposed terms void.
- **4.2 RENEWAL.** Upon the expiration of this two-year agreement, unless either party provides written notice of termination not less than 60 days prior to the expiration of the initial term (or any such renewal term) this agreement will automatically renew in (1) year term increments. Inflationary adjustments to each renewal term will be equal to the annual Consumer Price Index as measured in the Utilities local/regional area at the time of renewal.
- **4.3 TERMINATION.** The Utility or HydroCorp may terminate this Agreement at any time and on any date in the initial and renewal terms of this Agreement, with or without any cause, by giving written notice of such intent to terminate to the other party at least thirty (30) days prior to the effective date of termination. Notice of the intent to terminate shall be given in writing by personal service, by an authorized agent, or by certified mail, return receipt requested. The Utility shall pay the balance of any outstanding accounts for work performed by HydroCorp.
- 4.4 BASE COMPENSATION. The Utility shall pay HydroCorp as compensation ("Base Compensation") for labor, equipment, material, supplies, and utilities provided and the services performed pursuant to this Agreement, \$1,097.00 per month, \$13,164.00 annually, for a two-year contract total of \$26,328.00. Completed inspections shall consist of all initial inspections, re-inspections, and compliance inspections as defined in section 2.2.



- 4.5 PAYMENT OF INVOICES. Upon presentation of invoices by HydroCorp, all payments including base and other compensation shall be due and payable on the first day of each month (due date) after the month for which services have been rendered. All such payments shall be made no later than thirty (30) days after the due date. Failure to pay shall be deemed a default under this Agreement. For any payment to HydroCorp which is not made within thirty (30) calendar days after the due date, HydroCorp, shall receive interest at one and one-half (1½) percent per month on the unpaid balance.
- 4.6 CHANGES IN SCOPE OF SERVICES. In the event that the Utility requests and HydroCorp consents to perform additional work or services involving the consulting, management, operation, maintenance, and repair of the Utility's water delivery system where such services or work exceeds or changes the Scope of Services contemplated under this Agreement, HydroCorp shall be provided additional compensation. Within thirty (30) calendar days from the date of notice of such additional work or services, the parties shall mutually agree upon an equitable sum for additional compensation. This amount shall be added to the monthly sum effective at the time of change in scope. Changes in the Scope of Service include, but are not limited to, requests for additional service by the Utility or additional costs incurred in meeting new or changed government regulations or reporting requirements.
- 4.7 CLIENT CONFIDENTIALITY. Disclosure of all communications between HydroCorp and the Utility regarding business practices and other methods and forms of doing business is subject to the provisions of Michigan Freedom of Information Act. HydroCorp agrees to make available for inspection and copying all records in its possession created, produced, collected, or otherwise related to this Agreement to the same extent as if the records were maintained by the Utility. HydroCorp expressly acknowledges and agrees that its obligations concerning Freedom of Information Act and compliance regarding records related to this Agreement should not be limited by copyright, license, privacy and/or confidentiality except as authorized under the Freedom of Information Act.
- **4.8** ACCESSIBILITY. Backflow prevention device information will be completed in full only when the identifying information (i.e. data plate, brass tag, etc.) is accessible and visible from ground level or from a fixed platform/mezzanine.
- 4.9 CONFINED SPACES. HydroCorp personnel will not enter confined spaces.

ARTICLE V. Risk Management and General Provisions

- 5.1 INFORMATION. Both Parties to this Agreement recognize and acknowledge that the information presented to them is complete to the best of their knowledge, yet due to the inaccessible nature of water piping or lack of access provided by property owner/water user, complete accurate data is not always available. Cross-connection control inspection and results are documented as of a specific date. The property owner and/or water user may make modifications to the potable water system after the inspection date that may impact compliance with the program.
- 5.2 LIMITATION OF LIABILITY. HydroCorp's liability to the Utility for any loss, damage, claim, or expense of any kind or nature caused directly or indirectly by the performance or non-performance of obligations pursuant to this Agreement shall be limited to general money damages in an amount not to exceed or within the limits of the insurance coverage provided hereunder. HydroCorp shall in no event be liable for indirect or consequential damages, including but not limited to, loss of profits, loss of revenue, or loss of facilities, based upon contract, negligence, or any other cause of action.

5,3 HYDROCORP INSURANCE. HydroCorp currently maintains the following insurance coverage's and limits:

	<u>Occurrence</u>	<u>Aggregate</u>
Comprehensive General Liability	\$1 Million	\$2 Million
Excess Umbrella Liability	\$5 Million	\$5 Million
Automobile Liability (Combined Single Limit)	\$1 Million	
Worker's Compensation/ Employer's Liability	\$1 Million	
Frrors and Omissions	\$2 Million	\$2 Million

Within thirty (30) calendar days of the start of the project, HydroCorp shall furnish the Utility with satisfactory proof of such insurance, and each policy will require a 30-day notice of cancellation to be given to the Utility while this Agreement is in effect. The Utility shall be named as an additional insured according to its interest under the general liability policy during the term of this Agreement.

- **5.4 UTILITY INSURANCE.** The Utility will maintain liability insurance on an all-risk basis and including extended coverage for matters set forth in this Agreement.
- **5.5 RELATIONSHIP.** The relationship of HydroCorp to the Utility is that of independent contractor and not one of employment. None of the employees or agents of HydroCorp shall be considered employees of the Utility. For the purposes of all state, local, and federal laws and regulations, the Utility shall exercise primary management, and operational and financial decision-making authority.
- **5.6 ENTIRE AGREEMENT AMENDMENTS.** This Agreement contains the entire Agreement between the Utility and HydroCorp, and supersedes all prior or contemporaneous communications, representations, understandings, or agreements. This Agreement may be modified only by a written amendment signed by both parties.
- 5.7 HEADINGS, ATTACHMENTS, AND EXHIBITS. The heading contained in this Agreement is for reference only and shall not in any way affect the meaning or interpretation of this Agreement. The Attachments and Exhibits to this Agreement shall be construed as integral parts of this Agreement.
- **5.8 WAIVER.** The failure on the part of either party to enforce its rights as to any provision of this Agreement shall not be construed as a waiver of its rights to enforce such provisions in the future.
- **5.9 ASSIGNMENT.** This Agreement shall not be assigned by either party without the prior written consent of the other unless such assignment shall be to the affiliate or successor of either party.
- 5.10 FORCE MAJEURE. A party's performance under this Agreement shall be excused if, and to the extent that, the party is unable to perform because of actions due to causes beyond its reasonable control such as, but not limited to, Acts of God, the acts of civil or military authority, loss of potable water sources, water system contamination, floods, quarantine restrictions, riot, strikes, commercial impossibility, fires, explosions, bombing, and all such interruptions of business, casualties, events, or circumstances reasonably beyond the control of the party obligated to perform, whether such other causes are related or unrelated, similar or dissimilar, to any of the foregoing. In the event of any such force majeure, the party unable to perform shall promptly notify the other party of the existence of such force majeure and shall be required to resume performance of its obligations under this Agreement upon the termination of the aforementioned force majeure.
- **5.11 AUTHORITY TO CONTRACT.** Each party warrants and represents that it has authority to enter into this Agreement and to perform the obligations, including any payment obligations, under this Agreement.
- 5.12 GOVERNING LAW AND VENUE. This Agreement shall be governed by and construed in accordance with the laws of the State of Michigan, regardless of the fact that any of the parties hereto may be or may become a resident of a different state or jurisdiction. Any dispute between the parties, with both parties' consent, may

be settled by arbitration in accordance with the applicable rules of the American Arbitration Association, Any arbitration award or determination shall be final and binding and any court of competent jurisdiction may enter a judgment on such award which shall be enforceable in the same manner as any other judgment of the such court. Any suit or action arising shall be filed in a court of competent jurisdiction within the State of Michigan, venue by the presiding County. The parties hereby consent to the personal jurisdiction of said court within the State of Michigan.

- **5.13 COUNTERPARTS.** This Agreement may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which together shall be deemed to be one and the same instrument.
- 5.14 NOTICES. All notices, requests, demands, payments and other communications which are required or may be given under this Agreement shall be in writing and shall be deemed to have been duly given if delivered personally or sent by nationally recognized overnight carrier, or mailed by certified mail, postage prepaid, return receipt requested, as follows:

If to HydroCorp:

HydroCorp c/o Mark Martin 5700 Crooks Road, Ste. 100 Troy, MI 48337 (248) 250-5005

If to Utility:

City of Lowell c/o Ralph Brecken 217 South Hudson Street Lowell, MI 49331

5.15 SEVERABILITY. Should any part of this Agreement for any reason, be declared invalid or void, such declaration will not affect the remaining portion, which will remain in full force and effect as if the Agreement has been executed with the invalid portion eliminated.

SIGNATURES

IN WITNESS WHEREOF, the parties have duly executed this Agreement effective as of the date first above written.

City of Lowell

By: Ralph Brecken

Title: Water Distribution Supervisor

HydroCorp

By: Paul M. Patterson Its: Senior Vice President

0

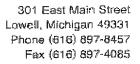
Appendix

Specific Qualifications & Experience

HydroCorp™ is a professional service organization that specializes in Cross Connection Control Programs. Cross Connection Control Program Management & Training is the <u>main</u> core and <u>focus</u> of our business. We are committed to providing water utilities and local communities with a cost-effective and professionally managed cross-connection control program in order to assist in protecting the public water supply.

- HydroCorp conducts over 70,000 Cross Connection Control Inspections annually.
- HydroCorp tracks and manages over 135,000+ backflow prevention assemblies for our Municipal client base.
- Our highly trained staff works in an efficient manner in order to achieve maximum productivity and keep program costs affordable. We have a detailed system and process that each of our field inspectors follow in order to meet productivity and quality assurance goals.
- Our municipal inspection team is committed to providing outstanding customer service to the water users
 in each of the communities we serve. We teach and train <u>customer service</u> skills in addition to the
 technical skills since our team members act as representatives of the community that we service.
- Our municipal inspection team has attended training classes and received certification from the following recognized Cross Connection Control Programs: UF TREEO, UW-Madison, and USC Foundation for Cross Connection Control and Hydraulic Research, American Backflow Prevention Association (ABPA), American Society for Sanitary Engineering (ASSE). HydroCorp recognizes the importance of Professional Development and Learning. We invest heavily in internal and external training with our team members to ensure that each Field Service and Administrative team member has the skills and abilities to meet the needs of our clients.
- We have a trained administrative staff to handle client needs, water user questions and answer telephone
 calls in a professional, timely and courtesy manner. Our administrative staff can answer most technical
 calls related to the cross-connection control program and have attended basic cross connection control
 training classes.
- HydroCorp currently serves over 370 communities in Michigan, Wisconsin, Maryland, Delaware, Virginia & Florida. We still have our first customer!
- HydroCorp and its' staff are active members in many water industry associations including: National Rural Water Association, State Rural Water Associations, National AWWA, State AWWA Groups, HydroCorp is committed to assisting these organizations by providing training classes, seminars and assistance in the area of Cross Connection Control.
- Several Fortune 500 companies have relied on HydroCorp to provide Cross Connection Control Surveys,
 Program Management & Reporting to assist in meeting state/local regulations as well as internal company guidelines.







Appointment Request Notice

Print Date:

LOWELL, MI 49331-1252

RE:

Dear Water Customer,

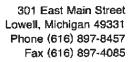
The City of Lowell has contracted with HydroCorp to perform the mandatory **Cross Connection Control Program** inspections. Appointments for the inspection must be scheduled through the approved third-party contractor, HydroCorp. The purpose of the visit is to check for cross connections and help eliminate possible contamination of the public water distribution system.

Inspectors will be reviewing the water system immediately around your water meter in the basement and on the outside of your home. There are <u>no fees</u> for the inspection(s). However, any cost associated with the installation, replacement or modification of backflow prevention assemblies is the responsibility of the property owner.

Please visit www.schedulemyinspection.net to schedule an appointment. Your appointment must be scheduled within 5 BUSINESS DAYS from receiving this notice as inspectors will be in your area shortly. The appointment must be scheduled during the hours of 8am to 4pm Monday through Friday. Someone over the age of 18 must meet the inspector on-site to complete the appointment. All HydroCorp employees wear photo I.D. badges with their full name included. Always ask to see the I.D. badge before you allow entry into your home.

Following the inspection, you will be notified in writing if plumbing modification(s) and/or registration of backflow prevention assemblies are necessary. We look forward to working with you in protecting everyone's drinking water supply. If you have any questions or require additional information, please contact HydroCorp from 8am to 6pm EST Monday through Friday at 1-844-493-7641 or visit their website at hydrocorpinc.com.

Failure to schedule your inspection could result in enforcement action in accordance with the provisions of our local ordinance.





Inspection Non-Compliance Notice Final

Print Date:

RE:

Dear Water Customer,

The City of Lowell has contracted with HydroCorp of Troy, MI to perform the State mandated Cross Connection Control and Backflow Prevention Program inspections. As part of this program, a survey of your property was completed on During the survey the inspector found water uses on your property that could potentially contaminate the public water distribution system and/or the water inside your home.

The State of Michigan Safe Drinking Water Act, P.A. 399 Part 14, mandates that any connections to a public water system shall comply with the State Plumbing Act, PA 733. The attached list details the connections found on your property that are in violation with these State of Michigan requirements. The City of Lowell is mandated by the State to ensure these connections either (1) comply with the laws and rules of the State or (2) are permanently disconnected from the public water system.

Many of the items found by our contracted inspection provider are very simple to correct and can be completed by the home owner at very little expense. Some items, particularly lawn irrigation systems, may require the assistance of a licensed plumber. This is the third notice you should have received regarding this matter. If you have questions or are unsure of what you need to do, please contact HydroCorp at 844-493-7641. They have staff in their office that are trained specifically to assist you with technical and other questions regarding the program.

Please complete these requirements and call HydroCorp on or before to arrange a compliance inspection. Failure to do so will lead to further enforcement action in accordance with the City of Lowell Code of Ordinances and possible interruption of service.

Thank you for assisting the City of Lowell in protecting our water supply! If you have any questions or concerns or would like to schedule a compliance review please contact HydroCorp by phone 1-844-493-7641 or email info@hydrocorpinc.com. We look forward to working with you in protecting everyone's drinking water supply.

If you have any questions or require additional information, please contact HydroCorp from 8am to 6pm EST Monday through Friday at 1-844-493-7641 or visit their website at hydrocorpinc.com.



Cross Connection Control Program Testing Notice Final

Print Date:

RE:

Reference #:

Dear Water Customer,

The purpose of the City of Lowell's Cross Connection Control Program, as defined in local ordinance Part II, Chapter 25, Article II, Sec. 25-31, is to help eliminate possible contamination of the public water distribution system. There are two required components of the program; 1) site inspection and 2) testing of backflow prevention assemblies.

This your third notice pertaining to testing of backflow prevention assemblies and is independent of previous correspondence pertaining to site inspection(s). Periodic testing of backflow prevention assemblies is required to ensure proper working order.

Our records indicate it is time for testing of backflow prevention assemblies at your facility. The assemblies required to be tested at this time are listed on the following page(s). Testing should be completed in advance of the completion date noted to allow for repair(s) should they be necessary. Testing of backflow prevention assemblies must be completed by a State approved certified tester. A partial listing of testers available in your area can be viewed on HydroCorp's website at watercustomer.com.

You are hereby notified that in accordance with local ordinance, the water supply to the above noted premises will be discontinued as of . Water service may not be resumed until corrective measures have been addressed.

Following completion of testing and/or repairs, all test results must be entered electronically by your plumber &/or certified tester at gethydrosoft.com. Test forms will no longer be accepted via mail, fax or email.

If you have any questions or require additional information, please contact HydroCorp from 8 a.m. to 6 p.m. EST Monday through Friday at 1-844-493-7641 or visit their website at hydrocorpinc.com.

Sincerely,

City of Lowell Water Department

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

Page: 1/24

User: SUE PERIOD ENDING 12/31/2023 DB: Lowell

DD. Torroll		PERIOD ENDING 12/31/20	123			
DB: Lowell				ACTIVITY FOR	2112 TT 2 DT D	e prom
	DESCRIPTION	2023-24 AMENDED BUDGET	YTD BALANCE 12/31/2023	MONTH 12/31/2023	AVAILABLE BALANCE	% BDGT USED
GL NUMBER						
Fund 101 - GENERAL	FUND					
Revenues FAXES	TAXES	2,479,067.04	2,066,685.53	52,667.57	412,381.51	83.37
STATE	STATE GRANTS	793,451.00	196,721.46	94,142.00	596,729.54	24.79
LICPER	LICENSES AND PERMITS	102,158.00	47,424.92	725.00	54,733.08	46.42
CHARGES	CHARGES FOR SERVICES	332,483.00	12,632.28	1,521.75	319,850.72	3.80
FED	FEDERAL GRANTS	0.00	0.00	0.00	0.00	0.00
OTHER	OTHER REVENUE	19,850.00	5,148.52	1,014.96	14,701.48	25.94
INT	INTEREST AND RENTS	20,000.00	0.00	0.00	20,000.00	0.00
TRANSIN	TRANSFERS IN	297,768.00	0.00	0.00	297,768.00	0.00
LOCAL	LOCAL CONTRIBUTIONS	13,111.00	10,493.18	502.18	2,617.82	80.03 5.90
FINES	FINES AND FORFEITURES	3,180.00	187.55	50.00	2,992.45	
UNCLASSIFIED	Unclassified	11,000.00	33,145.46	0.00	(22,145.46)	301.32
			0.070.470.00	150 603 46	1,699,629.14	58.26
TOTAL REVENUES		4,072,068.04	2,372,438.90	150,623.46	1,099,029.14	30.20
Expenditures			0.00	0.00	0.00	0.00
000		0.00	0.00	0.00 14,708.66	(3,025.12)	114.06
101	COUNCIL	21,518.50	24,543.62		162,185.24	40.85
172	MANAGER	274,174.66	111,989.42	15,210.73 3,182.65	23,084.14	19.76
191	ELECTIONS	28,768.00	5,683.86	5,266.94	37,382.34	43.04
209	ASSESSOR	65,634.00	28,251.66	132.00	59,397.90	20.80
210	ATTORNEY	75,000.00	15,602.10	13,588.81	102,948.57	42.99
215	CLERK	180,586.72	77,638.15 107,105.45	17,841.62	182,976.25	36.92
253	TREASURER	290,081.70	94,861.18	10,344.34	130,017.79	42.18
265	CITY HALL	224,878.97		13,960.37	56,562.02	57.28
276	CEMETERY	132,405.05	75,843.03 184,688.00	0.00	(175,902.72)	
294	UNALLOCATED MISCELLANEOUS	8,785.28 998,909.61	459,652.01	90,785.41	539,257.60	46.02
301	POLICE DEPARTMENT	0.00	0.00	0.00	0.00	0.00
305	CODE ENFORCEMENT	181,417.21	181,540.94	90,770.47	(123.73)	100.07
336	FIRE	0.00	0.00	0.00	0.00	0.00
371	BUILDING INSPECTION DEPARTMENT	104,582.00	39,313.51	7,421.73	65,268.49	37.59
400	PLANNING & ZONING	0.00	63,555.41	0.00	(63,555.41)	100.00
426	EMERGENCY MANAGEMENT	316,591.00	103,178.99	23,311.14	213,412.01	32.59
441	DEPARTMENT OF PUBLIC WORKS	8,745.29	209.68	55.31	8,535.61	2.40
442	SIDEWALK	0.00	0.00	0.00	0.00	0.00
443	ARBOR BOARD	0.00	0.00	0.00	0.00	0.00
523	TRASH	0.00	0.00	0.00	0.00	0.00
651	AMBULANCE SENIOR CITIZEN CONTRIBUTION	0.00	0.00	0.00	0.00	0.00
672	ECONOMIC DEVELOPMENT	0.00	0.00	0.00	0.00	0.00
728	CHAMBER/RIVERWALK	8,000.00	5,276.72	172.21	2,723.28	65.96
747	PARKS	212,247.44	82,198.29	5,037.27	130,049.15	38.73
751 757	SHOWBOAT	8,100.00	5.30	5.30	8,094.70	0.07
75 <i>1</i> 758	DOG PARK	1,750.00	0.00	0.00	1,750.00	0.00
774	RECREATION CONTRIBUTIONS	5,000.00	5,000.00	0.00	0.00	100.00
	LIBRARY	94,345.08	40,672.19	7,485.02	53,672.89	43.11
790 803	HISTORICAL DISTRICT COMMISSION	0.00	0.00	0.00	0.00	0.00
804	MUSEUM	44,509.48	32,615.65	1,441.67	11,893.83	73.28
906	DEBT SERVICE	0.00	0.00	0.00	0.00	0.00
965	TRANSFERS OUT	722,768.00	0.00	0.00	722,768.00	0.00
MOMAT EVENDING		4,008,797.99	1,739,425.16	320,721.65	2,269,372.83	43.39
TOTAL EXPENDITURES		2,300,.3.123	, ,			
TOTAL REVENUES		4,072,068.04	2,372,438.90	150,623.46	1,699,629.14	58.26
TOTAL EXPENDITURES		4,008,797.99	1,739,425.16	320,721.65	2,269,372.83	43.39

User: SUE

DB: Lowell

GL NUMBER

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

PERIOD ENDING 12/31/2023

AMENDED BUDGET

ACTIVITY FOR MONTH

% BDGT AVAILABLE BALANCE USED

Fund 101 - GENERAL FUND NET OF REVENUES & EXPENDITURES

DESCRIPTION

63,270.05

2023-24

633,013.74

YTD BALANCE

12/31/2023

(170,098.19)

12/31/2023

(569,743.69) 1,000.50

Page: 2/24

NET OF REVENUES & EXPENDITURES

User: SUE

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

Page: 3/24

PERIOD ENDING 12/31/2023

2023-24 AMENDED BUDGET	YTD BALANCE 12/31/2023	MONTH 12/31/2023	AVAILABLE BALANCE	% BDGT USED
0.00 410,265.00 0.00 0.00 0.00	0.00 0.00 134,817.13 0.00 0.00 0.00	0.00 0.00 32,710.99 0.00 0.00	0.00 0.00 275,447.87 0.00 0.00 0.00	0.00 0.00 32.86 0.00 0.00
410,265.00	134,817.13	32,710.99	275,447.87	32.86
0.00 22,500.00 43,484.45 11,580.21 78,416.53 17,200.00 0.00 252,132.00 0.00	0.00 6,391.23 43,926.20 3,100.74 11,718.71 583.50 0.00 0.00	0.00 132.68 11,903.06 1,316.03 5,996.00 0.00 0.00 0.00	0.00 16,108.77 (441.75) 8,479.47 66,697.82 16,616.50 0.00 252,132.00 0.00	0.00 28.41 101.02 26.78 14.94 3.39 0.00 0.00
425,313.19	65,720.38	19,347.77	359,592.81	15.45
410,265.00 425,313.19	134,817.13 65,720.38	32,710.99 19,347.77 13,363.22	275,447.87 359,592.81 (84,144.94)	32.86 15.45 459.17
	0.00 0.00 0.00 410,265.00 0.00 22,500.00 43,484.45 11,580.21 78,416.53 17,200.00 0.00 252,132.00 0.00 425,313.19	410,265.00 134,817.13 0.00 0.00 0.00 0.00 0.00 0.00 410,265.00 134,817.13 0.00 0.00 22,500.00 6,391.23 43,484.45 43,926.20 11,580.21 3,100.74 78,416.53 11,718.71 78,416.53 11,718.71 17,200.00 583.50 0.00 0.00 252,132.00 0.00 0.00 0.00 425,313.19 65,720.38	410,265.00 134,817.13 32,710.99 0.00 0.00 0.00 0.00 0.00 0.00 410,265.00 134,817.13 32,710.99 0.00 0.00 0.00 22,500.00 6,391.23 132.68 43,484.45 43,926.20 11,903.06 11,580.21 3,100.74 1,316.03 78,416.53 11,718.71 5,996.00 17,200.00 583.50 0.00 0.00 0.00 0.00 252,132.00 0.00 0.00 0.00 0.00 0.00 425,313.19 65,720.38 19,347.77 410,265.00 425,313.19 65,720.38 19,347.77	0.00

NET OF REVENUES & EXPENDITURES

User: SUE DB: Lowell

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

Page: 4/24

ACTIVITY FOR

PERIOD ENDING 12/31/2023

GL NUMBER	DESCRIPTION	2023-24 AMENDED BUDGET	YTD BALANCE 12/31/2023	MONTH 12/31/2023	AVAILABLE BALANCE	% BDGT USED
Fund 203 - LOCAL Revenues STATE CHARGES FED OTHER INT TRANSIN LOCAL	STREET FUND STATE GRANTS CHARGES FOR SERVICES FEDERAL GRANTS OTHER REVENUE INTEREST AND RENTS TRANSFERS IN LOCAL CONTRIBUTIONS	0.00 0.00 55,000.00 157,925.00 0.00 652,132.00 0.00	0.00 0.00 0.00 51,094.53 0.00 0.00	0.00 0.00 0.00 12,390.64 0.00 0.00	0.00 0.00 55,000.00 106,830.47 0.00 652,132.00 0.00	0.00 0.00 0.00 32.35 0.00 0.00
TOTAL REVENUES		865,057.00	51,094.53	12,390.64	813,962.47	5.91
Expenditures 000 450 463 474 478 483 906 965 999	CAPITAL OUTLAY MAINTENANCE TRAFFIC WINTER MAINTENANCE ADMINISTRATION DEBT SERVICE TRANSFERS OUT TRANSFERS IN	0.00 681,883.44 88,773.17 14,093.21 93,300.77 20,162.00 0.00 0.00	0.00 513,510.30 38,554.79 1,762.55 11,138.74 583.50 0.00 0.00	0.00 466,608.31 4,832.64 648.10 5,159.31 0.00 0.00 0.00	0.00 168,373.14 50,218.38 12,330.66 82,162.03 19,578.50 0.00 0.00	0.00 75.31 43.43 12.51 11.94 2.89 0.00 0.00 0.00
TOTAL EXPENDITUR	RES	898,212.59	565,549.88	477,248.36	332,662.71	62.96
TOTAL REVENUES TOTAL EXPENDITUE		865,057.00 898,212.59 (33,155.59)	51,094.53 565,549.88 (514,455.35)	12,390.64 477,248.36 (464,857.72)	813,962.47 332,662.71 481,299.76	5.91 62.96 1,551.64

(33, 155.59)

Fund 238 - HISTORICAL DISTRICT FUND

DESCRIPTION

OTHER REVENUE

TRANSFERS IN

INTEREST AND RENTS

User: SUE

DB: Lowell

GL NUMBER

Revenues

TOTAL REVENUES

TOTAL EXPENDITURES

TOTAL EXPENDITURES

NET OF REVENUES & EXPENDITURES

TOTAL REVENUES

Expenditures

OTHER

INT

000

999

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

PERIOD ENDING 12/31/2023

25,000.00

25,000.00

25,000.00

25,000.00

25,000.00

25,000.00

0.00

2023-24

0.00

0.00

AMENDED BUDGET

ACTIVITY FOR % BDGT MONTH AVAILABLE YTD BALANCE BALANCE USED 12/31/2023 12/31/2023 0.00 25,000.00 0.00 0.00 0.00 0.00 0.00 0.00 25,000.00 0.00 0.00 0.00 0.00 25,000.00 0.00 0.00 0.00 0.00 0.00 0.00 25,000.00 0.00 0.00 0.00 0.00 0.00 25,000.00 0.00

0.00

0.00

0.00

0.00

Page: 5/24

25,000.00

0.00

0.00

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

Page: 6/24

6,000.00

69,057.14

(63,057.14)

852,933.70

334,911.46

518,022.24

89.31

26.99

181.08

102,066.30

906,154.59

(804,088.29)

PERIOD ENDING 12/31/2023

User: SUE

TOTAL REVENUES

TOTAL EXPENDITURES

NET OF REVENUES & EXPENDITURES

DB: Lowell		PERIOD ENDING 12/31/202		ACTIVITY FOR	AVAILABLE	% BDGT
GL NUMBER	DESCRIPTION	2023-24 AMENDED BUDGET	YTD BALANCE 12/31/2023	MONTH 12/31/2023	BALANCE	USED
	OWN DEVELOPMENT AUTHORITY TAXES STATE GRANTS OTHER REVENUE INTEREST AND RENTS TRANSFERS IN	950,000.00 0.00 0.00 5,000.00	852,898.00 0.00 35.70 0.00 0.00	6,000.00 0.00 0.00 0.00 0.00	97,102.00 0.00 (35.70) 5,000.00 0.00	89.78 0.00 100.00 0.00 0.00
TOTAL REVENUES		955,000.00	852,933.70	6,000.00	102,066.30	89.31
Expenditures 000 450 463 483 740 906 965 999	CAPITAL OUTLAY MAINTENANCE ADMINISTRATION COMMUNITY PROMOTIONS DEBT SERVICE TRANSFERS OUT TRANSFERS IN	0.00 661,880.99 128,189.27 78,227.79 75,000.00 0.00 297,768.00 0.00	0.00 174,040,72 48,511.83 32,102.74 80,256.17 0.00 0.00	0.00 576.81 7,434.03 5,985.76 55,060.54 0.00 0.00	0.00 487,840.27 79,677.44 46,125.05 (5,256.17) 0.00 297,768.00 0.00	0.00 26.29 37.84 41.04 107.01 0.00 0.00
TOTAL EXPENDITUR	ES	1,241,066.05	334,911.46	69,057.14	906,154.59	26.99

955,000.00

(286,066.05)

1,241,066.05

NET OF REVENUES & EXPENDITURES

User: SUE

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

Page: 7/24

PERIOD ENDING 12/31/2023

ACTIVITY FOR DB: Lowell % BDGT AVAILABLE MONTH 2023-24 YTD BALANCE USED BALANCE 12/31/2023 12/31/2023 AMENDED BUDGET DESCRIPTION GL NUMBER Fund 249 - BUILDING INSPECTION FUND 121.95 (13, 169.61)4,757.00 Revenues 73,169.61 60,000.00 CHARGES FOR SERVICES 0.00 0.00 CHARGES 0.00 0.00 0.00 INTEREST AND RENTS 0.00 0.00 0.00 INT 0.00 0.00 TRANSFERS IN TRANSIN (13, 169.61) 121.95 4,757.00 73,169.61 60,000.00 TOTAL REVENUES (10,599.15)119.63 Expenditures 3,288.60 64,599.15 54,000.00 BUILDING INSPECTION DEPARTMENT 371 (10,599.15)119.63 3,288.60 64,599.15 54,000.00 TOTAL EXPENDITURES (13, 169.61)121.95 4,757.00 73,169.61 60,000.00 119.63 (10,599.15)TOTAL REVENUES 3,288.60 64,599.15 54,000.00 TOTAL EXPENDITURES 142.84 (2,570.46)1,468.40 8,570.46

6,000.00

NET OF REVENUES & EXPENDITURES

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

Page: 8/24

PERIOD ENDING 12/31/2023 User: SUE

DB: Lowell GL NUMBER	DESCRIPTION	2023-24 AMENDED BUDGET	YTD BALANCE 12/31/2023	ACTIVITY FOR MONTH 12/31/2023	AVAILABLE BALANCE	% BDGT USED
Fund 260 - DESIGNAT	ED CONTRIBUTIONS					
Revenues STATE CHARGES OTHER INT TRANSIN LOCAL UNCLASSIFIED	STATE GRANTS CHARGES FOR SERVICES OTHER REVENUE INTEREST AND RENTS TRANSFERS IN LOCAL CONTRIBUTIONS Unclassified	0.00 10,000.00 0.00 3,400.00 0.00 0.00	0.00 52,000.00 0.00 9,628.92 500.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 (42,000.00) 0.00 (6,228.92) (500.00) 0.00	0.00 520.00 0.00 283.20 100.00 0.00
TOTAL REVENUES		13,400.00	62,128.92	0.00	(48,728.92)	463.65
Expenditures 000 265 276 301 336 442 443 474 747 751 758 759 774 790	CITY HALL CEMETERY POLICE DEPARTMENT FIRE SIDEWALK ARBOR BOARD TRAFFIC CHAMBER/RIVERWALK PARKS DOG PARK COMMUNITY GARDEN RECREATION CONTRIBUTIONS LIBRARY	0.00 0.00 0.00 50,000.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 52,377.39 0.00 0.00 0.00 0.00 0.00 0.00 5,019.01 0.00 3,258.50 0.00	0.00 0.00 0.00 50,829.17 0.00 0.00 0.00 0.00 0.00 0.00 161.92 0.00 0.00 0.00	0.00 0.00 0.00 (2,377.39) 0.00 0.00 0.00 0.00 0.00 (2,869.01) 0.00 (3,258.50) 0.00	0.00 0.00 0.00 104.75 0.00 0.00 0.00 0.00 0.00 233.44 0.00 100.00 0.00
TOTAL EXPENDITURES		52,150.00	60,654.90	50,991.09	(8,504.90)	116.31
TOTAL REVENUES		13,400.00 52,150.00	62,128.92 60,654.90	0.00	(48,728.92) (8,504.90) (40,224.02)	463.65 116.31 3.80
TOTAL DATE DE L'ORDE		(38.750.00)	1,474.02	(50,991.09)	(40,224.02)	5.00

(38,750.00)

User: SUE

TOTAL REVENUES

TOTAL EXPENDITURES

NET OF REVENUES & EXPENDITURES

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

Page: 9/24

277,281.68

20,486.32 3,514.39

0.00

0.00

7.07

PERIOD ENDING 12/31/2023

DB: Lowell ACTIVITY FOR AVAILABLE % BDGT MONTH 2023-24 YTD BALANCE USED BALANCE 12/31/2023 AMENDED BUDGET 12/31/2023 DESCRIPTION GL NUMBER Fund 351 - GENERAL DEBT SERVICE (NON-VOTED BONDS) Revenues 0.00 0.00 0.00 0.00 0.00 OTHER REVENUE OTHER 0.00 0.00 0.00 0.00 0.00 INTEREST AND RENTS INT 0.00 0.00 297,768.00 0.00 297,768.00 TRANSFERS IN TRANSIN 0.00 0.00 297,768.00 0.00 297,768.00 TOTAL REVENUES Expenditures 0.00 0.00 0.00 0.00 0.00 000 7.07 277,281.68 0.00 21,086.32 298,368.00 DEBT SERVICE 906 7.07 277,281.68 0.00 21,086.32 298,368.00 TOTAL EXPENDITURES 0.00 297,768.00 0.00 0.00 297,768.00

298,368.00

(600.00)

21,086.32

(21,086.32)

User: SUE

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

PERIOD ENDING 12/31/2023

Page: 10/24

DB: Lowell ACTIVITY FOR % BDGT HTMOM AVAILABLE YTD BALANCE 2023-24 USED BALANCE 12/31/2023 12/31/2023 AMENDED BUDGET DESCRIPTION GL NUMBER Fund 402 - FIRE CAPITAL FUND Revenues 0.00 0.00 0.00 0.00 0.00 INTEREST AND RENTS INT 0.00 25,000.00 0.00 0.00 25,000.00 TRANSFERS IN TRANSIN 25,000.00 0.00 0.00 0.00 25,000.00 TOTAL REVENUES 0.00 Expenditures 0.00 0.00 0.00 0.00 FIRE 336 0.00 0.00 0.00 0.00 0.00 TOTAL EXPENDITURES 0.00 0.00 25,000.00 0.00 25,000.00 TOTAL REVENUES 0.00 0.00 0.00 0.00 0.00 TOTAL EXPENDITURES 0.00 0.00 25,000.00 0.00 25,000.00 NET OF REVENUES & EXPENDITURES

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

Page: 11/24

PERIOD ENDING 12/31/2023

User: SUE DB: Lowell

User: SUE DB: Lowell		PERIOD ENDING 12/31/202	.5	ACTIVITY FOR		
GL NUMBER	DESCRIPTION	2023-24 AMENDED BUDGET	YTD BALANCE 12/31/2023	MONTH 12/31/2023	AVAILABLE BALANCE	% BDGT USED
Fund 581 - AIRPORT Revenues CHARGES OTHER INT TRANSIN		25,300.00 0.00 52,000.00 0.00	20,328.25 0.00 15,370.67 0.00	2,479.26 0.00 4,550.00 0.00	4,971.75 0.00 36,629.33 0.00	80.35 0.00 29.56 0.00
TOTAL REVENUES		77,300.00	35,698.92	7,029.26	41,601.08	46.18
Expenditures 000 999	TRANSFERS IN	98,000.00 0.00	46,184.60	8,517.12 0.00	51,815.40	47.13 0.00
TOTAL EXPENDITURES	3	98,000.00	46,184.60	8,517.12	51,815.40	47.13
TOTAL REVENUES TOTAL EXPENDITURES NET OF REVENUES &		77,300.00 98,000.00 (20,700.00)	35,698.92 46,184.60 (10,485.68)	7,029.26 8,517.12 (1,487.86)	41,601.08 51,815.40 (10,214.32)	46.18 47.13 50.66

01/11/2024 11:43 AM User: SUE

NET OF REVENUES & EXPENDITURES

DB: Lowell

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

Page: 12/24

ACTIVITY FOR

PERIOD ENDING 12/31/2023

DB: Lowell GL NUMBER	DESCRIPTION	2023-24 AMENDED BUDGET	YTD BALANCE 12/31/2023	ACTIVITY FOR MONTH 12/31/2023	AVAILABLE BALANCE	% BDGT USED
	ATER FUND					
Revenues STATE CHARGES FED OTHER INT TRANSIN LOCAL UNCLASSIFIED	STATE GRANTS CHARGES FOR SERVICES FEDERAL GRANTS OTHER REVENUE INTEREST AND RENTS TRANSFERS IN LOCAL CONTRIBUTIONS Unclassified	0.00 1,307,486.90 0.00 500.00 1,400.00 0.00 0.00	0.00 598,447.74 0.00 170.93 0.00 0.00 0.00	0.00 110,287.66 0.00 0.00 0.00 0.00 0.00 0.00	0.00 709,039.16 0.00 329.07 1,400.00 0.00 0.00	0.00 45.77 0.00 34.19 0.00 0.00 0.00
TOTAL REVENUES		1,309,386.90	598,618.67	110,287.66	710,768.23	45.72
Expenditures 000 550 551 552 553 999	TREATMENT COLLECTION CUSTOMER ACCOUNTS ADMINISTRATION TRANSFERS IN	0.00 662,110.00 273,329.41 79,158.37 293,808.50 0.00	0.00 330,008.03 121,976.80 21,092.53 110,058.75 0.00	0.00 91,906.36 16,671.82 3,948.73 897.50 0.00	0.00 332,101.97 151,352.61 58,065.84 183,749.75 0.00	0.00 49.84 44.63 26.65 37.46 0.00
TOTAL EXPENDITURE	ES	1,308,406.28	583,136.11	113,424.41	725,270.17	44.57
TOTAL REVENUES TOTAL EXPENDITURE	ī.S	1,309,386.90 1,308,406.28	598,618.67 583,136.11	110,287.66 113,424.41	710,768.23 725,270.17 (14,501.94)	45.72 44.57
NET OF DEVENUES		980.62	15,482.56	(3,136.75)	(14,501.94)	1,5,5.00

NET OF REVENUES & EXPENDITURES

User: SUE

DB: Lowell

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

Page: 13/24

ACTIVITY FOR

PERIOD ENDING 12/31/2023

DB: Lowell GL NUMBER	DESCRIPTION	2023-24 AMENDED BUDGET	YTD BALANCE 12/31/2023	ACTIVITY FOR MONTH 12/31/2023	AVAILABLE BALANCE	% BDGT USED
Fund 591 - WATER FUND Revenues CHARGES OTHER INT TRANSIN UNCLASSIFIED	CHARGES FOR SERVICES OTHER REVENUE INTEREST AND RENTS TRANSFERS IN Unclassified	1,330,103.01 5,000.00 5,000.00 0.00	710,619.86 5,558.58 0.00 0.00 0.00	108,720.66 406.00 0.00 0.00 0.00	619,483.15 (558.58) 5,000.00 0.00 0.00	53.43 111.17 0.00 0.00 0.00
TOTAL REVENUES		1,340,103.01	716,178.44	109,126.66	623,924.57	53.44
Expenditures 000 551 552 570 571 572 573 906 965 999	COLLECTION CUSTOMER ACCOUNTS TREATMENT DISTRIBUTION CUSTOMER ACCOUNTS ADMINISTRATION DEBT SERVICE TRANSFERS OUT TRANSFERS IN	0.00 0.00 0.00 570,582.57 450,445.24 79,979.88 234,590.70 0.00 0.00	0.00 0.00 0.00 251,123.50 237,703.51 20,781.41 50,522.32 0.00 0.00	0.00 0.00 0.00 31,999.46 30,407.10 3,948.81 2,384.80 0.00 0.00 0.00	0.00 0.00 0.00 319,459.07 212,741.73 59,198.47 184,068.38 0.00 0.00	0.00 0.00 0.00 44.01 52.77 25.98 21.54 0.00 0.00
TOTAL EXPENDITURES		1,335,598.39	560,130.74	68,740.17	775,467.65	41.94
TOTAL REVENUES TOTAL EXPENDITURES	DENDITURES	1,340,103.01 1,335,598.39 4,504.62	716,178.44 560,130.74 156,047.70	109,126.66 68,740.17 40,386.49	623,924.57 775,467.65 (151,543.08)	53.44 41.94 3,464.17

NET OF REVENUES & EXPENDITURES

User: SUE

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

Page: 14/24

PERIOD ENDING 12/31/2023

ACTIVITY FOR DB: Lowell % BDGT AVAILABLE MONTH 2023-24 YTD BALANCE BALANCE USED 12/31/2023 12/31/2023 AMENDED BUDGET DESCRIPTION GL NUMBER ELECTRIC CHARGING STATION FUND Fund 597 -40.58 594.25 52.21 Revenues 405.75 1,000.00 0.00 CHARGES FOR SERVICES 0.00 0.00 CHARGES 0.00 0.00 INTEREST AND RENTS INT 40.58 594.25 52.21 405.75 1,000.00 TOTAL REVENUES 0.00 0.00 0.00 Expenditures 0.00 0.00 1,172.38 41.38 0.00 000 827.62 2,000.00 MAINTENANCE 463 1,172.38 41.38 0.00 827.62 2,000.00 TOTAL EXPENDITURES 40.58 52.21 594.25 405.75 1,000.00 1,172.38 41.38 0.00 TOTAL REVENUES 827.62 2,000.00 TOTAL EXPENDITURES (578.13)42.19 52.21

(1,000.00)

(421.87)

TOTAL EXPENDITURES

NET OF REVENUES & EXPENDITURES

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

Page: 15/24

25,000.00

0.00

100.00

PERIOD ENDING 12/31/2023

User: SUE

DB: Lowell		PERTOD BROTHO 12/31/20.		ACTIVITY FOR		
GL NUMBER	DESCRIPTION	2023-24 AMENDED BUDGET	YTD BALANCE 12/31/2023	MONTH 12/31/2023	AVAILABLE BALANCE	% BDGT USED
Fund 598 - CABLE Revenues OTHER INT	TV FUND OTHER REVENUE INTEREST AND RENTS	105,000.00 0.00	0.00 0.00	0.00	105,000.00	0.00
TOTAL REVENUES		105,000.00	0.00	0.00	105,000.00	0.00
Expenditures 000 906 999	DEBT SERVICE TRANSFERS IN	101,000.00 4,000.00 0.00	25,000.00 0.00 0.00	0.00 0.00 0.00	76,000.00 4,000.00 0.00	24.75 0.00 0.00
TOTAL EXPENDITURE	SS .	105,000.00	25,000.00	0.00	80,000.00	23.81
TOTAL REVENUES		105,000.00 105,000.00	0.00 25,000.00	0.00	105,000.00	0.00

0.00

(25,000.00)

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

Page: 16/24

PERIOD ENDING 12/31/2023

User: SUE

NET OF REVENUES & EXPENDITURES

DR: Lowell	ser: SUE B: Lowell	PERIOD ENDING 12/31/202	ACTIVITY FOR				
GL NUMBER	DESCRIPTION	2023-24 AMENDED BUDGET	YTD BALANCE 12/31/2023	MONTH 12/31/2023	AVAILABLE BALANCE	% BDGT USED	
	PROCESSING FUND						
Revenues OTHER INT TRANSIN	OTHER REVENUE INTEREST AND RENTS TRANSFERS IN	2,000.00 120,406.00 0.00	2,404.93 0.00 0.00	2,404.93 0.00 0.00	(404.93) 120,406.00 0.00	120.25 0.00 0.00	
TOTAL REVENUES		122,406.00	2,404.93	2,404.93	120,001.07	1.96	
Expenditures 000 965 999	TRANSFERS OUT TRANSFERS IN	110,130.00 0.00 0.00	78,321.99 0.00 0.00	24,038.94 0.00 0.00	31,808.01 0.00 0.00	71.12 0.00 0.00	
TOTAL EXPENDITURE	ES	110,130.00	78,321.99	24,038.94	31,808.01	71.12	
TOTAL REVENUES TOTAL EXPENDITURE		122,406.00 110,130.00 12,276.00	2,404.93 78,321.99 (75,917.06)	2,404.93 24,038.94 (21,634.01)	120,001.07 31,808.01 88,193.06	1.96 71.12 618.42	

01/11/2024 11:43 AM User: SUE

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

Page: 17/24

ACTIVITY FOR

PERIOD ENDING 12/31/2023

DB: Lowell	DESCRIPTION	2023-24 AMENDED BUDGET	YTD BALANCE 12/31/2023	ACTIVITY FOR MONTH 12/31/2023	AVAILABLE % BDGT BALANCE USED
GL NUMBER					
Fund 661 - EQUIP Revenues CHARGES OTHER INT TRANSIN	MENT FUND CHARGES FOR SERVICES OTHER REVENUE INTEREST AND RENTS TRANSFERS IN	237,400.00 100.00 1,000.00 0.00	109,479.37 1,298.73 0.00 0.00	19,354.35 0.00 0.00 0.00	127,920.63 46.12 (1,198.73) 1,298.73 1,000.00 0.00 0.00 0.00
TOTAL REVENUES		238,500.00	110,778.10	19,354.35	127,721.90 46.45
Expenditures 000 895 965 999	FLEET MAINT. & REPLACEMENT TRANSFERS OUT TRANSFERS IN	0.00 331,022.79 0.00 0.00	0.00 80,906.56 0.00 0.00	0.00 21,550.07 0.00 0.00	0.00 0.00 250,116.23 24.44 0.00 0.00 0.00 0.00
TOTAL EXPENDITUR		331,022.79	80,906.56	21,550.07	250,116.23 24.44
TOTAL REVENUES TOTAL EXPENDITUE NET OF REVENUES		238,500.00 331,022.79 (92,522.79)	110,778.10 80,906.56 29,871.54	19,354.35 21,550.07 (2,195.72)	127,721.90 250,116.23 (122,394.33) 46.45 24.44 32.29

01/11/2024 11:43 AM User: SUE

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

Page: 18/24

PERIOD ENDING 12/31/2023

User: SUE		PERIOD ENDING 12/31/202	3	ACTIVITY FOR		n DCM
DB: Lowell		2023-24 AMENDED BUDGET	YTD BALANCE 12/31/2023	MONTH 12/31/2023	AVAILABLE BALANCE	% BDGT USED
GL NUMBER	DESCRIPTION					80.94 280.31 0.00 103.09
Fund 711 - CEMETE Revenues CHARGES INT UNCLASSIFIED	RY FUND CHARGES FOR SERVICES INTEREST AND RENTS Unclassified	8,000.00 1,000.00 0.00	6,475.00 2,803.06 0.00	650.00 0.00 0.00	1,525.00 (1,803.06) 0.00	280.31
TOTAL REVENUES		9,000.00	9,278.06	650.00	(278.06)	103.09
Expenditures 000 965 999	TRANSFERS OUT TRANSFERS IN	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00
TOTAL EXPENDITURE		0.00	0.00	0.00	0.00	0.00
TOTAL REVENUES TOTAL EXPENDITURI NET OF REVENUES (ES & EXPENDITURES	9,000.00	9,278.06 0.00 9,278.06	650.00 0.00 650.00	(278.06) 0.00 (278.06)	103.09

NET OF REVENUES & EXPENDITURES

User: SUE

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

Page: 19/24

PERIOD ENDING 12/31/2023

ACTIVITY FOR DB: Lowell AVAILABLE % BDGT MONTH YTD BALANCE 2023-24 USED BALANCE 12/31/2023 12/31/2023 AMENDED BUDGET DESCRIPTION GL NUMBER Fund 714 - LEE FUND 0.00 0.00 0.00 Revenues 0.00 0.00 OTHER REVENUE 4,000.00 0.00 0.00 OTHER 0.00 4,000.00 INTEREST AND RENTS INT 4,000.00 0.00 0.00 0.00 4,000.00 TOTAL REVENUES 0.00 4,000.00 0.00 Expenditures 0.00 4,000.00 0.00 0.00 0.00 000 0.00 0.00 TRANSFERS OUT 0.00 0.00 965 0.00 0.00 0.00 TRANSFERS IN 999 0.00 4,000.00 0.00 0.00 4,000.00 TOTAL EXPENDITURES 0.00 4,000.00 0.00 0.00 4,000.00 0.00 4,000.00 TOTAL REVENUES 0.00 0.00 4,000.00 0.00 TOTAL EXPENDITURES 0.00 0.00

0.00

TOTAL EXPENDITURES

TOTAL EXPENDITURES

NET OF REVENUES & EXPENDITURES

TOTAL REVENUES

999

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

45,000.00

46,500.00

45,000.00

1,500.00

Page: 20/24

0.00

0.00

35,000.00

46,500.00

35,000.00

11,500.00

0.00

0.00

0.00

0.00

10,000.00

10,000.00

(10,000.00)

0.00

% BDGT

0.00

0.00

0.00

22.22

0.00

0.00

22.22

0.00

22.22

666.67

USED

PERIOD ENDING 12/31/2023

User: SUE ACTIVITY FOR DB: Lowell AVAILABLE MONTH YTD BALANCE 2023-24 BALANCE 12/31/2023 12/31/2023 AMENDED BUDGET DESCRIPTION GL NUMBER Fund 715 - LOOK FUND 45,000.00 Revenues 0.00 0.00 45,000.00 OTHER REVENUE 1,500.00 0.00 OTHER 0.00 1,500.00 INTEREST AND RENTS INT 46,500.00 0.00 0.00 46,500.00 TOTAL REVENUES 35,000.00 Expenditures 0.00 45,000.00 10,000.00 000 0.00 0.00 0.00 TRANSFERS OUT 0.00 965 0.00 0.00 TRANSFERS IN

TOTAL EXPENDITURES

NET OF REVENUES & EXPENDITURES

User: SUE

DB: Lowell

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

Page: 21/24

0.00

0.00

ACTIVITY FOR

0.00

0.00

PERIOD ENDING 12/31/2023

% BDGT AVAILABLE 2023-24 YTD BALANCE MONTH USED 12/31/2023 BALANCE 12/31/2023 AMENDED BUDGET DESCRIPTION GL NUMBER Fund 716 - CARR FUND Revenues 0.00 0.00 0.00 0.00 0.00 OTHER REVENUE OTHER 100.00 0.00 0.00 0.00 100.00 INTEREST AND RENTS INT 100.00 0.00 0.00 0.00 100.00 TOTAL REVENUES Expenditures 0.00 100.00 0.00 0.00 100.00 000 0.00 0.00 0.00 0.00 0.00 TRANSFERS IN 999 100.00 0.00 0.00 0.00 100.00 TOTAL EXPENDITURES 0.00 100.00 0.00 100.00 0.00 TOTAL REVENUES 100.00 0.00 0.00 0.00 100.00

NET OF REVENUES & EXPENDITURES

User: SUE

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

Page: 22/24

PERIOD ENDING 12/31/2023

ACTIVITY FOR DB: Lowell AVAILABLE % BDGT HTNOM YTD BALANCE 2023-24 USED BALANCE 12/31/2023 12/31/2023 AMENDED BUDGET DESCRIPTION GL NUMBER Fund 717 - PENSION TRUST FUND 0.00 0.00 0.00 Revenues 0.00 0.00 0.00 0.00 OTHER REVENUE 0.00 OTHER 0.00 0.00 0.00 INTEREST AND RENTS 0.00 0.00 INT 0.00 0.00 Unclassified UNCLASSIFIED 0.00 0.00 0.00 0.00 0.00 TOTAL REVENUES 0.00 0.00 Expenditures 0.00 0.00 0.00 0.00 0.00 0.00 000 0.00 0.00 TRANSFERS IN 999 0.00 0.00 0.00 0.00 0.00 TOTAL EXPENDITURES 0.00 0.00 0.00 0.00 0.00 0.00 0.00 TOTAL REVENUES 0.00 0.00 0.00 0.00 TOTAL EXPENDITURES 0.00 0.00

0.00

01/11/2024 11:43 AM User: SUE

TOTAL REVENUES

TOTAL EXPENDITURES

NET OF REVENUES & EXPENDITURES

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

Page: 23/24

503.10

100.00

0.00

(403.10)

100.00

(503.10)

0.00

0.00

0.00

503.10

503.10

0.00

PERIOD ENDING 12/31/2023

ACTIVITY FOR DB: Lowell AVAILABLE % BDGT MONTH YTD BALANCE 2023-24 USED BALANCE 12/31/2023 12/31/2023 AMENDED BUDGET DESCRIPTION GL NUMBER Fund 718 - CARR FUND II 0.00 0.00 0.00 Revenues 0.00 0.00 (403.10) 503.10 OTHER REVENUE 0.00 OTHER 503.10 100.00 INTEREST AND RENTS INT 503.10 (403.10)0.00 503.10 100.00 TOTAL REVENUES 0.00 100.00 0.00 Expenditures 0.00 100.00 0.00 0.00 0.00 000 0.00 0.00 0.00 0.00 TRANSFERS OUT 0.00 965 0.00 0.00 TRANSFERS IN 999 0.00 100.00 0.00 0.00 100.00 TOTAL EXPENDITURES

100.00

100.00

NET OF REVENUES & EXPENDITURES

User: SUE

DB: Lowell

REVENUE AND EXPENDITURE REPORT FOR CITY OF LOWELL

Page: 24/24

(1, 127, 590.89)

209.59

ACTIVITY FOR

(725,096.99)

763,366.31

PERIOD ENDING 12/31/2023

% BDGT MONTH AVAILABLE YTD BALANCE 2023-24 USED 12/31/2023 BALANCE 12/31/2023 AMENDED BUDGET DESCRIPTION GL NUMBER Fund 737 - OTHER POST EMPLOYEE BENEFITS 0.00 Revenues 100.00 0.00 0.00 100,00 INTEREST AND RENTS 0.00 44,000.00 INT 0.00 0.00 44,000.00 Unclassified UNCLASSIFIED 0.00 44,100.00 0.00 0.00 44,100.00 TOTAL REVENUES Expenditures 47.96 22,385.67 3,558.83 20,627.58 43,013.25 ADMINISTRATION 483 47.96 22,385.67 3,558.83 20,627.58 43,013.25 TOTAL EXPENDITURES 0.00 44,100.00 0.00 0.00 44,100.00 TOTAL REVENUES 47.96 3,558.83 22,385.67 20,627.58 43,013.25 TOTAL EXPENDITURES 21,714.33 1,898.10 (3,558.83)(20,627.58)1,086.75 NET OF REVENUES & EXPENDITURES 50.10 5,000,605.19 5,020,448.76 455,387.16 10,021,053.95 TOTAL REVENUES - ALL FUNDS 40.99 6,128,196.08 1,180,484.15 4,257,082.45 10,385,278.53 TOTAL EXPENDITURES - ALL FUNDS

(364, 224.58)

Activity	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
CSC (AII)	1	2	1	2	0	0	0	0	0	0	0	1	7
Non-Agg. Assault	4	0	3	1	1	1	5	7	7	4	4	5	42
Aggravated/Fel. Assault	0	0	0	3	0	1	1	0	1	1	0	0	7
Stalking/Harassment	3	0	5	2	1	0	1	3	4	2	3	1	25
B&E	2	2	1	1	0	0	3	4	1	1	1	0	16
Larceny	3	2	0	2	2	3	0	2	1	0	3	0	18
Motor Vehicle Theft	0	0	0	0	0	1	0	1	0	0	0	0	2
Motor Vehicle Fraud	0	0	1	0	0	0	0	0	0	0	0	0	1
Fraud	1	0	0	2	3	0	1	1	4	1	2	3	18
MDOP	1	1	1	1	3	3	0	3	1	1	4	3	22
Retail Fraud	1	0	0	1	2	2	0	1	0	1	11	0	9
VCSA/Narcotic Equip. Viol.	1	0	2	0	0	0	0	0	0	0	0	0	3
Sex Offense - Other	3	2	0	0	1	0	0	0	0	1	0	0	7
Family Issues	9	4	2	3	4	4	0	5	5	4	4	5	49
Liquor Violations	0	0	0	0	1	0	0	0	0	0	0	0	1
Obstructing Police	2	0	0	0	0	2	0	0	0	6	1	0	5
Escape/Flight	1	0	0	0	1	0	0	0	0	0	0	0	2
Obstructing Justice	6	4	2	3	4	3	3	5	5	5	3	1	44
Weapons Offense	0	0	0	1	0	0	0	0	0	0	1	0	2
Disorderly Conduct	3	2	5	2	2	3	2	5	2	4	2	0	32
Public Peace	0	1	2	5	3	3	0	0	0	1	0	0	15
Hit and Run MVA	1	1	1	1	1	1	1	1	2	2	2	2	16
OWI	0	0	0	1	0	1	0	0	0	2	0	1	5
Driving Law Violations	3	1	1	6	4	6	8	4	6	3	7	4	53
Health and Safety	0	0	0	3	0	2	0	5	1	1	1	0	13
Trespassing	2	3	1	0	2	4	2	1	1	1	2	1	20
Animal Issues	0	0	0	0	0	0	0	0	1	0	0	0	1
Curfew - Minor	0	0	0	0	0	1	0	0	0	0	0	0	1
Runaway	2	1	1	1	2	0	1	0	0	0	0	0	8
Violation of Ct. Injunction	2	1	3	2	0	0	0	1	1	2	1	1	14
Mental Pick-up	0	0	0	2	0	0	0	1	0	0	0	0	3
PDA/PI Accidents	8	7	16	8	11	8	7	11	9	13	14	11	123
Non-Traffic Accidents	3	2	1	0	1	0	4	1	0	1	1	0	14
Parking Viol./Impounds	0	3	1	2	1	0	3	0	0	0	1	3	14

Activity	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
Traffic Policing	0	1	1	0	0	1	3	2	3	1	1	2	15
Open Doors/Windows	0	2	5	0	0	1	1	0	0	2	2	0	13
Alarms	7	6	3	11	5	7	8	7	13	5	10	15	97
Vehicle Insp/Abandoned Veh.	2	2	7	0	2	2	0	1	1	1	1	0	19
Zoning Violations	0	0	0	1	0	0	0	0	0	0	0	0	1
Ordinance Violations	6	13	11	14	12	16	11	1	5	5	6	5	105
Civil Matters	7	5	6	9	3	6	5	7	5	4	6	6	69
Suspicious Situations	11	8	15	20	16	24	25	20	20	25	22	8	214
Lost/Found Property	0	5	2	2	2	2	5	3	6	1	2	2	32
Drug Overdose	0	0	0	0	2	0	0	0	0	0	1	0	3
CCH/Local Records Checks	1	0	0	3	0	0	1	1	0	0	0	0	6
Suicidal Subjects	2	4	4	1	2	3	3	2	2	11	1	2	27
DOA - Natural	2	0	0	0	1	1	0	1	1	1	0	0	7
Missing Persons	0	1	1	0	2	0	1	1	0	0	1	0	7
911 Hangups	0	1	1	0	0	1	0	0	2	0	1	1	7
Community Involvement	0	0	0	0	1	1	1	0	0	0	0	0	3
General Assists	8	11	18	21	14	19	22	11	17	20	22	11	194
Motorist Asşists/Lockouts	4	4	6	7	0	3	3	2	3	2	4	5	43
Flock Hits	0	0	0	0	0	0	0	0	0	0	0	2	2
Fingerprints	13	11	6	8	16	4	12	35	11	19	9	11	155
Pistol Permits and Sales	26	29	31	24	39	26	18	19	19	26	32	24	313
Assist to Other Depts.	58	38	37	43	37	48	42	44	38	46	30	26	487
Standby PO	6	11	11	7	4	5	5	10	11	19	6	8	103
Directed Patrol	0	0	0	0	3	0	0	0	1	0	0	0	4
Property/Building Checks	3	0	0	0	0	0	1	0	0	0	0	0	4
Road Kill Permits	0	1	1	0	1	0	0	2	1	1	0	1	8
Peddler's Licenses	0	0	0	0	0	0	1	0	0	0	0	0	1
Broadcasts	4	0	1	3	3	4	6	4	4	2	4	3	38
Welfare Checks	0	0	0	0	0	0	0	0	0	0	1	8	9
Paper Service	0	0	0	0	1	0	0	0	1	0	0	1	3
TOTALS	222	192	217	229	216	223	216	235	216	232	220	183	2601
Traffic Stops	34	34	64	62	93	106	119	47	128	115	52	71	925
Citations Issued	4	6	6	4	20	31	34	9	11	9	10	9	153
Warnings	32	26	59	60	97	95	121	49	140	128	57	77	941

R.

Dept. of Public Works, City of Lowell

217 S. Hudson Lowell, MI 49331

Phone: 616-897-5929 Fax: 616- -

Posted Totals by Invoice Number

Report Date: 12/22/2023

Period From: 12/01/2023 To: 12/31/2023

Invoice Number	Date	Name		Tax	Total	Balance Due
001790	12/04/2023	Equipment		0.00	1,990.65	
002012	12/12/2023	Water Plant		0.00	315.00	
002015	12/08/2023	Equipment		0.00	85.05	
002016	12/08/2023	Equipment		0.00	43.05	
002017	12/08/2023	Equipment		0.00	1,563.49	
002018	12/04/2023	Equipment		0.00	978.00	
002019	12/01/2023	Equipment		0.00	243.60	
002021	12/05/2023	Equipment		0.00	295.05	
002025	12/01/2023	Police		0.00	0.00	
*	Grand Totals			0.00	5,513.89	0.00
Num	ber of Invoices	s: 9	* - Indicates a Counter Sale			
	Averages	s :			\$612.65	0.00

Dept. of Public Works, City of Lowell

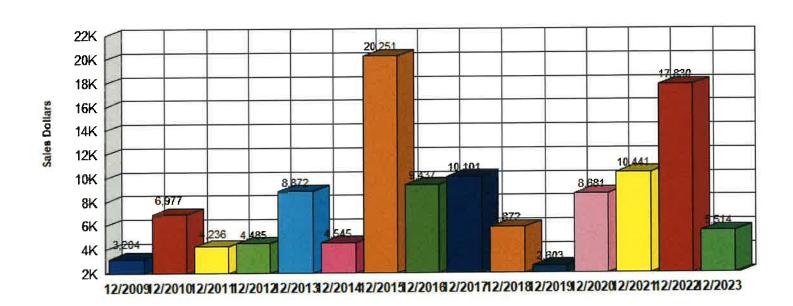
217 S. Hudson

Lowell, MI. 49331

Phone - 616-897-5929 Fax - 616- -

Report Date: 12/22/2023

12/2009 145.66 22 3,204.48 76.23 1,677.00 65.62 1,443.63 12/2010 387.63 18 6,977.42 232.50 4,185.00 149.30 2,687.42 12/2011 282.43 15 4,236.39 132.49 1,987.31 143.76 2,156.38 12/2012 345.00 13 4,485.00 259.62 3,375.00 79.56 1,034.25 12/2013 443.60 20 8,871.91 253.38 5,067.58 180.89 3,617.70 12/2014 413.14 11 4,544.53 306.87 3,375.56 98.44 1,082.87 12/2015 880.49 23 20,251.25 262.04 6,027.00 611.90 14,073.65 12/2016 725.96 13 9,437.43 271.22 3,525.82 446.05 5,798.64 12/2017 439.16 23 10,100.77 282.78 6,504.00 148.31 3,411.07 12/2018 419.46 14 5,872.48 282.79 3,959.10 128.41 1,797.73 12/2020 542.54									-
12/2010 387.63 18 6,977.42 232.50 4,185.00 149.30 2,687.42 12/2011 282.43 15 4,236.39 132.49 1,987.31 143.76 2,156.38 12/2012 345.00 13 4,485.00 259.62 3,375.00 79.56 1,034.25 12/2013 443.60 20 8,871.91 253.38 5,067.58 180.89 3,617.70 12/2014 413.14 11 4,544.53 306.87 3,375.56 98.44 1,082.87 12/2015 880.49 23 20,251.25 262.04 6,027.00 611.90 14,073.65 12/2016 725.96 13 9,437.43 271.22 3,525.82 446.05 5,798.64 12/2017 439.16 23 10,100.77 282.78 6,504.00 148.31 3,411.07 12/2018 419.46 14 5,872.48 282.79 3,959.10 128.41 1,797.73 12/2029 542.54 16 8,680.57 522.39 8,358.23 10.21 163.31 12/2021 745.79	Month & Year	Avg. RO	Car Count	Sales Amount	Avg. Labor	Total Labor	Avg. Parts	Total Parts	
12/2011 282.43 15 4,236.39 132.49 1,987.31 143.76 2,156.38 12/2012 345.00 13 4,485.00 259.62 3,375.00 79.56 1,034.25 12/2013 443.60 20 8,871.91 253.38 5,067.58 180.89 3,617.70 12/2014 413.14 11 4,544.53 306.87 3,375.56 98.44 1,082.87 12/2015 880.49 23 20,251.25 262.04 6,027.00 611.90 14,073.65 12/2016 725.96 13 9,437.43 271.22 3,525.82 446.05 5,798.64 12/2017 439.16 23 10,100.77 282.78 6,504.00 148.31 3,411.07 12/2018 419.46 14 5,872.48 282.79 3,959.10 128.41 1,797.73 12/2019 433.84 6 2,603.06 423.41 2,540.44 0.00 0.00 12/2020 542.54 16 8,680.57 522.39 8,358.23 10.21 163.31 12/2021 745.79 <td< td=""><td>12/2009</td><td>145.66</td><td>22</td><td>3,204.48</td><td>76.23</td><td>1,677.00</td><td>65.62</td><td>1,443.63</td><td></td></td<>	12/2009	145.66	22	3,204.48	76.23	1,677.00	65.62	1,443.63	
12/2012 345.00 13 4,485.00 259.62 3,375.00 79.56 1,034.25 12/2013 443.60 20 8,871.91 253.38 5,067.58 180.89 3,617.70 12/2014 413.14 11 4,544.53 306.87 3,375.56 98.44 1,082.87 12/2015 880.49 23 20,251.25 262.04 6,027.00 611.90 14,073.65 12/2016 725.96 13 9,437.43 271.22 3,525.82 446.05 5,798.64 12/2017 439.16 23 10,100.77 282.78 6,504.00 148.31 3,411.07 12/2018 419.46 14 5,872.48 282.79 3,959.10 128.41 1,797.73 12/2019 433.84 6 2,603.06 423.41 2,540.44 0.00 0.00 12/2020 542.54 16 8,680.57 522.39 8,358.23 10.21 163.31 12/2021 745.79 14 10,441.09 567.17 7,940.42 169.37 2,371.24 12/2022 891.51 <t< td=""><td>12/2010</td><td>387.63</td><td>18</td><td>6,977.42</td><td>232.50</td><td>4,185.00</td><td>149.30</td><td>2,687.42</td><td></td></t<>	12/2010	387.63	18	6,977.42	232.50	4,185.00	149.30	2,687.42	
12/2013 443.60 20 8,871.91 253.38 5,067.58 180.89 3,617.70 12/2014 413.14 11 4,544.53 306.87 3,375.56 98.44 1,082.87 12/2015 880.49 23 20,251.25 262.04 6,027.00 611.90 14,073.65 12/2016 725.96 13 9,437.43 271.22 3,525.82 446.05 5,798.64 12/2017 439.16 23 10,100.77 282.78 6,504.00 148.31 3,411.07 12/2018 419.46 14 5,872.48 282.79 3,959.10 128.41 1,797.73 12/2019 433.84 6 2,603.06 423.41 2,540.44 0.00 0.00 12/2020 542.54 16 8,680.57 522.39 8,358.23 10.21 163.31 12/2021 745.79 14 10,441.09 567.17 7,940.42 169.37 2,371.24 12/2022 891.51 20 17,830.22 573.03 11,460.57 306.71 6,134.15 12/2023 612.65	12/2011	282.43	15	4,236.39	132.49	1,987.31	143.76	2,156.38	
12/2014 413.14 11 4,544.53 306.87 3,375.56 98.44 1,082.87 12/2015 880.49 23 20,251.25 262.04 6,027.00 611.90 14,073.65 12/2016 725.96 13 9,437.43 271.22 3,525.82 446.05 5,798.64 12/2017 439.16 23 10,100.77 282.78 6,504.00 148.31 3,411.07 12/2018 419.46 14 5,872.48 282.79 3,959.10 128.41 1,797.73 12/2019 433.84 6 2,603.06 423.41 2,540.44 0.00 0.00 12/2020 542.54 16 8,680.57 522.39 8,358.23 10.21 163.31 12/2021 745.79 14 10,441.09 567.17 7,940.42 169.37 2,371.24 12/2022 891.51 20 17,830.22 573.03 11,460.57 306.71 6,134.15 12/2023 612.65 9 5,513.89 461.11 4,150.00 141.35 1,272.14	12/2012	345.00	13	4,485.00	259.62	3,375.00	79.56	1,034.25	
12/2015 880.49 23 20,251.25 262.04 6,027.00 611.90 14,073.65 12/2016 725.96 13 9,437.43 271.22 3,525.82 446.05 5,798.64 12/2017 439.16 23 10,100.77 282.78 6,504.00 148.31 3,411.07 12/2018 419.46 14 5,872.48 282.79 3,959.10 128.41 1,797.73 12/2019 433.84 6 2,603.06 423.41 2,540.44 0.00 0.00 12/2020 542.54 16 8,680.57 522.39 8,358.23 10.21 163.31 12/2021 745.79 14 10,441.09 567.17 7,940.42 169.37 2,371.24 12/2022 891.51 20 17,830.22 573.03 11,460.57 306.71 6,134.15 12/2023 612.65 9 5,513.89 461.11 4,150.00 141.35 1,272.14	12/2013	443.60	20	8,871.91	253.38	5,067.58	180.89	3,617.70	
12/2016 725.96 13 9,437.43 271.22 3,525.82 446.05 5,798.64 12/2017 439.16 23 10,100.77 282.78 6,504.00 148.31 3,411.07 12/2018 419.46 14 5,872.48 282.79 3,959.10 128.41 1,797.73 12/2019 433.84 6 2,603.06 423.41 2,540.44 0.00 0.00 12/2020 542.54 16 8,680.57 522.39 8,358.23 10.21 163.31 12/2021 745.79 14 10,441.09 567.17 7,940.42 169.37 2,371.24 12/2022 891.51 20 17,830.22 573.03 11,460.57 306.71 6,134.15 12/2023 612.65 9 5,513.89 461.11 4,150.00 141.35 1,272.14	12/2014	413.14	11	4,544.53	306.87	3,375.56	98.44	1,082.87	
12/2017 439.16 23 10,100.77 282.78 6,504.00 148.31 3,411.07 12/2018 419.46 14 5,872.48 282.79 3,959.10 128.41 1,797.73 12/2019 433.84 6 2,603.06 423.41 2,540.44 0.00 0.00 12/2020 542.54 16 8,680.57 522.39 8,358.23 10.21 163.31 12/2021 745.79 14 10,441.09 567.17 7,940.42 169.37 2,371.24 12/2022 891.51 20 17,830.22 573.03 11,460.57 306.71 6,134.15 12/2023 612.65 9 5,513.89 461.11 4,150.00 141.35 1,272.14	12/2015	880.49	23	20,251.25	262.04	6,027.00	611.90	14,073.65	
12/2018 419.46 14 5,872.48 282.79 3,959.10 128.41 1,797.73 12/2019 433.84 6 2,603.06 423.41 2,540.44 0.00 0.00 12/2020 542.54 16 8,680.57 522.39 8,358.23 10.21 163.31 12/2021 745.79 14 10,441.09 567.17 7,940.42 169.37 2,371.24 12/2022 891.51 20 17,830.22 573.03 11,460.57 306.71 6,134.15 12/2023 612.65 9 5,513.89 461.11 4,150.00 141.35 1,272.14	12/2016	725.96	13	9,437.43	271.22	3,525.82	446.05	5,798.64	
12/2019 433.84 6 2,603.06 423.41 2,540.44 0.00 0.00 12/2020 542.54 16 8,680.57 522.39 8,358.23 10.21 163.31 12/2021 745.79 14 10,441.09 567.17 7,940.42 169.37 2,371.24 12/2022 891.51 20 17,830.22 573.03 11,460.57 306.71 6,134.15 12/2023 612.65 9 5,513.89 461.11 4,150.00 141.35 1,272.14	12/2017	439.16	23	10,100.77	282.78	6,504.00	148.31	3,411.07	
12/2020 542.54 16 8,680.57 522.39 8,358.23 10.21 163.31 12/2021 745.79 14 10,441.09 567.17 7,940.42 169.37 2,371.24 12/2022 891.51 20 17,830.22 573.03 11,460.57 306.71 6,134.15 12/2023 612.65 9 5,513.89 461.11 4,150.00 141.35 1,272.14	12/2018	419.46	14	5,872.48	282.79	3,959.10	128.41	1,797.73	
12/2021 745.79 14 10,441.09 567.17 7,940.42 169.37 2,371.24 12/2022 891.51 20 17,830.22 573.03 11,460.57 306.71 6,134.15 12/2023 612.65 9 5,513.89 461.11 4,150.00 141.35 1,272.14	12/2019	433.84	6	2,603.06	423.41	2,540.44	0.00	0.00	
12/2022 891.51 20 17,830.22 573.03 11,460.57 306.71 6,134.15 12/2023 612.65 9 5,513.89 461.11 4,150.00 141.35 1,272.14	12/2020	542.54	16	8,680.57	522.39	8,358.23	10.21	163.31	
12/2023 612.65 9 5,513.89 461.11 4,150.00 141.35 1,272.14	12/2021	745.79	14	10,441.09	567.17	7,940.42	169.37	2,371.24	
12/2020 012:00 0 0,010:00 ,	12/2022	891.51	20	17,830.22	573.03	11,460.57	306.71	6,134.15	
otals: 237 123,050.49 \$74,133.03 \$47,044.18	12/2023	612.65	9	5,513.89	461.11	4,150.00	141.35	1,272.14	
	Totals:		237	123,050.49		\$74,133.03		\$47,044.18	



Note: Labor and Part columns do not include Shop Supplies or Hazmat

Dept. of Public Works, City of Lowell

217 S. Hudson

Lowell, Mi. 49331

Phone: 616-897-5929 Fax: 616- -

Next Place to Be

INVOICE

Water Plant

Print Date: 12/13/2023

Work Completed: 12/13/2023

2012

0

Lic # : -

Odometer In:

Odometer Out:

Cust ID: 12

VIN#:

Part Description	/ Number	Qty	Sale	Ext	Labor Description	Hours	Extended
Misc. Shop Supplie	S			15.00	Custom machine stainless parts for clarifier mixer drive	5.00	300.00

[Technicians : Brecken, Ralph M219037]

Org. Estimate \$ 315.00 Revisions \$ 0.00 Current Estimate \$ 315.00 Additional Cost Revised Estimate

Labor: 300.00 Parts: 15.00

Sub:

Total: \$315.00

Bal Due:

\$0.00

315.00

0.00

[Payments - Cash - \$315.00]

CITY OF LOWELL REPORT FOR: DECEMBER FOR: Michael Burns

DRINKING WATER TREATMENT AND FILTRATION PLANT

A TOTAL OF: 15.06322 MILLION GALLONS OF RAW WATER WAS TREATED FOR THE
MONTH OF: DECEMBER TOTAL PUMPING TIME, TREATMENT AND THE DISTRIBUTION
OF THE FINISHED WATER TO THE SYSTEM REQUIRED 224.37 HOURS, WHICH RESULTED IN
396MAN HOURS FOR THE OPERATION.
CHEMICAL COST PER MILLION GALLONS: \$ 140.20
ELECTRICAL COST PER MILLION GALLONS: \$ 351.32
TOTAL COST PER MILLION GALLONS: \$ 491.52

WATER PRODUCTION

DAILY AVERAGE: 0.486 MILLION GALLONS

DAILY MAXIMUM: 0.590 MILLION GALLONS

DAILY MINIMUM: 0.335 MILLION GALLONS

THE AVERAGE PLANT OPERATION TIME WAS $\underline{7.2376}$ HOURS PER DAY.

Lowell Area Fire and Emergency Services Authority Lowell Area Fire Department, 315 S. Hudson St. Lowell, MI 49331 616-897-7354



Sunday, December 03, 2023

Fire Authority Board:

During the month of November, we ran a total of 88 calls. Year to date we have run 1081 calls for service. At this time last year, we had run 1041 calls. We are currently 40 calls over where we were last year with one month remaining. We had only one Mutual aid call for assist to Ada for a car accident.

During the month of November, we have been collecting gifts for toys for tots. We have also been a collection site for new or lightly used coats to assist families during this holiday season.

We had the opportunity for train in an acquired house structure at Segwun and 36th St. during our monthly training. This provided the team with and excellent opportunity to practice search and rescue techniques as well as hose deployment.

Six individual participated in a heavy bus extrication class sponsored by Alpine fire department. This type of training provides the team with an expanded knowledge of how to safely treat and extricate patients in the event of a bus emergency in our area.

Engine 2 has been out for repairs for most the month of November with mechanical pump problems. It is expected to return with in the first few weeks of December as parts needed to be ordered.

If there are any questions on items not covered or more information needed, please reach out to me.

Thanks

Interim Fire Chief Corwin Velzen Lowell Area Fire Department



Lowell Area Fire Department

315 S. Hudson, Lowell, MI 49331

Phone: 616-897-7354

Breakdown by Incident Type

Report Period: 11

11/01/23 - 11/30/23 23:59:59

Incident Type	Incidents	Exposures
321 EMS call, excluding vehicle accident with injury	43	0
311 Medical assist, assist EMS crew	8	0
320 Emergency medical service incident, other	7	0
611 Dispatched & canceled en route	5	0
322 Motor vehicle accident with injuries	4	0
651 Smoke scare, odor of smoke	3	0
444 Power line down	3	0
561 Unauthorized burning	2	0
700 False alarm or false call, other	2	0
412 Gas leak (natural gas or LPG)	2	0
424 Carbon monoxide incident	2	0
300 Rescue, EMS incident, other	2	0
111 Building fire	1	0
911 Citizen complaint	1	0
650 Steam, other gas mistaken for smoke, other	1	0
600 Good intent call, other	1	0
554 Assist invalid	1	0

	Incidents	Exposures
Total	88	0

LOWELL POLICE DI	EPART	MENT	- MON	THLY	REPO	RT SU	MMAF	RY - CA	LEND	AR YE	AR 202	23	
Activity	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
CSC (AII)	1	2	1	2	0	0	0	0	0	0	0		6
Non-Agg. Assault	4	0	3	1	1	1	5	7	7	4	4		37
Aggravated/Fel. Assault	0	0	0	3	0	1	1	0	1	1	0		7
Stalking/Harassment	3	0	5	2	1	0	1	3	4	2	3		24
B&E	2	2	1	1	0	0	3	4	1	1	1		16
Larceny	3	2	0	2	2	3	0	2	1	0	3		18
Motor Vehicle Theft	0	0	0	0	0	1	0	1	0	0	0		2
Motor Vehicle Fraud	0	0	1	0	0	0	0	0	0	0	0		1
Fraud	1	0	0	2	3	0	1	1	4	1	2		15
MDOP	1	1	1	1	3	3	0	3	1	1	4		19
Retail Fraud	1	0	0	1	2	2	0	1	0	1	1		9
VCSA/Narcotic Equip. Viol.	1	0	2	0	0	0	0	0	0	0	0		3
Sex Offense - Other	3	2	0	0	1	0	0	0	0	1	0		7
Family Issues	9	4	2	3	4	4	0	5	5	4	4		44
Liquor Violations	0	0	0	0	1	0	0	0	0	0	0		1
Obstructing Police	2	0	0	0	0	2	0	0	0	0	1		5
Escape/Flight	1	0	0	0	1	0	0	0	0	0	0		2
Obstructing Justice	6	4	2	3	4	3	3	5	5	5	3		43
Weapons Offense	0	0	0	1	0	0	0	0	0	0	1		2
Disorderly Conduct	3	2	5	2	2	3	2	5	2	4	2		32
Public Peace	0	1	2	5	3	3	0	0	0	1	0		15
Hit and Run MVA	1	1	1	1	1	1	1	1	2	2	2		14
OWI	0	0	0	1	0	1	0	0	0	2	0		4
Driving Law Violations	3	1	1	6	4	6	8	4	6	3	7		49
Health and Safety	0	0	0	3	0	2	0	5	1	1	1		13
Trespassing	2	3	1	0	2	4	2	1	1	1	2		19
Animal Issues	0	0	0	0	0	0	0	0	1	0	0		1
Curfew - Minor	0	0	0	0	0	1	0	0	0	0	0		1
Runaway	2	1	1	1	2	0	1	0	0	0	0		8
Violation of Ct. Injunction	2	1	3	2	0	0	0	1	1	2	1		13
Mental Pick-up	0	0	0	2	0	0	0	1	0	0	0		3
PDA/PI Accidents	8	7	16	8	11	8	7	11	9	13	14		112
Non-Traffic Accidents	3	2	1	0	1	0	4	1	0	1	1		14
Parking Viol./Impounds	0	3	1	2	1	0	3	0	0	0	1		11

 ${\rm J}_{\rm b}$

Activity	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
Traffic Policing	0	1	1	0	0	1	3	2	3	1	1	1	13
Open Doors/Windows	0	2	5	0	0	1	1	0	0	2	2		13
Alarms	7	6	3	11	5	7	8	7	13	5	10		82
Vehicle Insp/Abandoned Veh.	2	2	7	0	2	2	0	1	1	1	1		19
Zoning Violations	0	0	0	1	0	0	- 0	0	0	0	0		1
Ordinance Violations	6	13	11	14	12	16	11	1	5	5	6		100
Civil Matters	7	5	6	9	3	6	5	7	5	4	6		63
Suspicious Situations	11	8	15	20	16	24	25	20	20	25	22		206
Lost/Found Property	0	5	2	2	2	2	5	3	6	1	2		30
Drug Overdose	0	0	0	0	2	0	0	0	0	0	1		3
CCH/Local Records Checks	1	0	0	3	0	0	1	1	0	0	0		6
Suicidal Subjects	2	4	4	1	2	3	3	2	2	1	1		25
DOA - Natural	2	0	0	0	1	1	0	1	1	1	0		7
Missing Persons	0	1	1	0	2	0	1	1	0	0	1		7
911 Hangups	0	1	1	0	0	1	0	0	2	0	1		6
Community Involvement	0	0	0	0	1	1	1	0	0	0	0		3
General Assists	8	11	18	21	14	19	22	11	17	20	22		183
Motorist Assists/Lockouts	4	4	6	7	0	3	3	2	3	2	4		38
Fingerprints	13	11	6	8	16	4	12	35	11	19	9		144
Pistol Permits and Sales	26	29	31	24	39	26	18	19	19	26	32		289
Assist to Other Depts.	58	38	37	43	37	48	42	44	38	46	30		461
Standby PO	6	11	11	7	4	5	5	10	11	19	6		95
Directed Patrol	0	0	0	0	3	0	0	0	1	0	0		4
Property/Building Checks	3	0	0	0	0	0	1	0	0	0	0		4
Road Kill Permits	0	1	1	0	1	0	0	2	1	1	0		7
Peddler's Licenses	0	0	0	0	0	0	1	0	0	0	0		1
Broadcasts	4	0	1	3	3	4	6	4	4	2	4		35
Welfare Checks	0	0	0	0 =	0	0	0	0	0	0	1		1
Paper Service	0	0	0	0	1	0	0	0	1	0	0		2
TOTALS	222	192	217	229	216	223	216	235	216	232	220		2418
Traffic Stops	34	34	64	62	93	106	119	47	128	115	52		854
Citations Issued	4	6	6	4	20	31	34	9	11	9	10		144
Warnings	32	26	59	60	97	95	121	49	140	128	57		864

**

CITY OF LOWELL REPORT FOR: NOVEMBER FOR: Michael Burns

DRINKING WATER TREATMENT AND FILTRATION PLANT

A TOTAL OF: 14.6716 MILLION GALLONS OF RAW WATER WAS TREATED FOR THE MONTH OF: NOVEMBER TOTAL PUMPING TIME, TREATMENT AND THE DISTRIBUTION

OF THE FINISHED WATER TO THE SYSTEM REQUIRED 232.55 HOURS, WHICH RESULTED IN 388.75 MAN HOURS FOR THE OPERATION.

CHEMICAL COST PER MILLION GALLONS: \$ 144.93

ELECTRICAL COST PER MILLION GALLONS: \$ 344.74

TOTAL COST PER MILLION GALLONS: \$ 489.66

WATER PRODUCTION

DAILY AVERAGE: 0.489 MILLION GALLONS

DAILY MAXIMUM: 0.573 MILLION GALLONS

DAILY MINIMUM: 0.386 MILLION GALLONS

THE AVERAGE PLANT OPERATION TIME WAS _7.5016_ HOURS PER DAY.

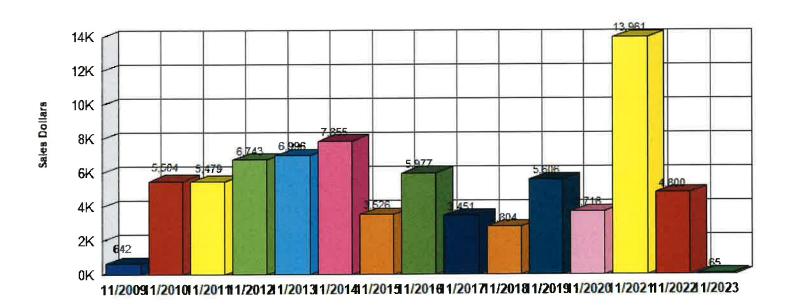
217 S. Hudson

Lowell, Ml. 49331

Phone - 616-897-5929 Fax - 616-

Report Date: 12/04/2023

Totals:		159	77,125.10		\$50,917.52	•	\$24,954.57
11/2023	64.72	1	64.72	61.64	61.64	0.00	0.00
11/2022	685.76	7	4,800.30	355.64	2,489.49	318.97	2,232.8
11/2021	1,163.44	12	13,961.30	1,116.81	13,401.72	33.10	397.2
11/2020	309.66	12	3,715.92	298.76	3,585.09	1.31	15.7
11/2019	373.71	15	5,605.58	320.22	4,803.34	44.46	666.9
11/2018	934.82	3	2,804.46	355.00	1,065.00	569.32	1,707.9
11/2017	287.61	12	3,451.34	185.50	2,226.00	96.02	1,152.2
11/2016	398.43	15	5,976.52	152.20	2,283.00	240.38	3,605.7
11/2015	503.72	7	3,526.05	394.29	2,760.00	103.01	721.0
11/2014	714.06	11	7,854.61	417.27	4,590.00	286.83	3,155.1
11/2013	636.00	11	6,995.98	345.94	3,805.29	281.25	3,093.7
11/2012	259.36	26	6,743.29	139.85	3,636.00	113.04	2,938.9
11/2011	608.82	9	5,479.36	238.11	2,142.95	363.80	3,274.1
11/2010	458.64	12	5,503.66	296.50	3,558.00	157.19	1,886.2
11/2009	107.00	6	642.01	85.00	510.00	17.75	106.5
Month & Year	Avg. RO	Car Count	Sales Amount	Avg. Labor	Total Labor	Avg. Parts	Total Par



Note: Labor and Part columns do not include Shop Supplies or Hazmat

Dept. of Public Works, City of Lowell

217 S. Hudson

Lowell, MI. 49331

Phone: 616-897-5929 Fax: 616- -

Next Place to Be

INVOICE

Police

Print Date: 12/04/2023

Work Completed: 12/04/2023

2011

2021 Ford - Police Interceptor Utility 3.3L, V6 (204CI) VIN(W), 4-Wheel ABS

Lic #: 002X982 - MI

Odometer In: 15,903

Unit #: 836

Odometer Out:

VIN #: 1FM5K8AW6 MNA21408

Cust ID: 2					VIN #: 1FM5K8AW6 MNA21408						
Part Description	/ Number	Qty	Sale	Ext	Labor Description	Hours	Extended				
Misc. Shop Supplie	es			3.08	Invoice 245598, Zeigler Ford 11-28-2023		61.64				
					LOF, inspect vehicle.						

[Technicians :]

Additional Cost Revised Estimate Revisions \$ 0.00 Current Estimate \$ 64.72 Org. Estimate \$64.72

Labor: 0.00 Parts: 3.08 61.64 Sublet: 64.72 Sub:

Tax:

\$64.72 Total:

Ral Due:

\$0.00

0.00

Dept. of Public Works, City of Lowell

217 S. Hudson Lowell, MI 49331

Phone: 616-897-5929 Fax: 616- -

Posted Totals by Invoice Number

Report Date: 12/04/2023

Period From: 11/01/2023 To: 11/30/2023

Invoice							Balance
Number	Date	Name			Tax	Total	Due
002011	11/28/2023	Police			0.00	64.72	
-	Grand Total:	s:			0.00	64.72	0.00
Num	ber of Invoice	s:	1	* - Indicates a Counter Sale			
	Average	s:				\$64.72	0.00

Lowell Area Fire and **Emergency Services Authority** Lowell Area Fire Department, 315 S. Hudson St. Lowell, MI 49331

616-897-7354



Sunday, January 07, 2024

Fire Authority Board:

During the month of December, we ran a total of 102 calls. For the service year of 2023 we ran 1183 calls. During 2022 we ran a total 1134 Calls. We ran 49 calls more than the previous year.

During the month of December, we ran multiple car accidents as well as a couple of structure fires. Two of the car accidents included fatalities. Fortunately, during the structure fires all occupants were able to escape. Much of the damage was contained to the building of origin during the fires. Each one of these incidents required mutual-aid from our neighboring agencies and we greatly appreciate them lending a hand.

During December we were able to celebrate the Christmas parade through town. We finished up the collection of toys for tots. Also celebrated being the donation spot for the new or gently used coats to assist families during this holiday season.

We are still using the opportunity for training in an acquired house structure at Segwun and 36th St. during our monthly training. This provided the team with and excellent opportunity to practice search and rescue techniques as well as hose deployment.

Currently we only have one student at fire school. That Class is taking place at Kentwood fire departments academy.

Engine 2 has been returned from the repairs. It was out for most the month of November with mechanical pump problems. Currently Engine 1 has been sent back to the manufacture with a list of needed repairs that are warranty and insurance related. One of them being the insurance claim to replace the heat shields that were damaged during storm response.

If there are any questions on items not covered or more information needed, please reach out to me.

Thanks

Interim Fire Chief Corwin Velzen Lowell Area Fire Department

Monthly Operating Report

for the . . .

Contract Operation

of the . . .



Wastewater Treatment Plant
November 2023





December 14, 2023

Mr. Michael Burns City Manager City of Lowell 301 East Main Street Lowell, MI 49331

Dear Mr. Burns:

On behalf of Veolia I am pleased to submit the November Monthly Operating Report for the Lowell Wastewater Treatment Plant. During the month 32.65 million gallons of wastewater were treated, up slightly from 31.76 million gallons the month before.

All NPDES Permit requirements were satisfied. Copies of the Discharge Monitoring Report for the month can be seen in Appendix A. Appendix B contains graphs representing how the actual lab results compared to the limits in the NPDES Permit and how the actual plant flows compared to the design flow.

INDUSTRIAL PRETREATMENT PROGRAM

The Fullers Septic November surcharges were \$60.72. No operational problems were experienced at the plant from their discharge.

The Litehouse November surcharges were \$2,420.73 which includes one fine for a BOD exceedance.

MAINTENANCE COST REPORT

Date	Vendor	Cost
11/1	Ace Hardware (1)	\$231.04
11/8	Grainger (2)	\$103.77
11/28	Tractor Supply (3)	\$84.79
•		
Beginning B	Salance of the Annual Maintenance Allowance	
(Including c	arrover \$\$ from FY 22-23)*	\$12,002.25
Maintenanc	\$3,197.59	
Balance of M	\$8,804.66	

^{*}The maintenance spending for FY 22-23 was under the annual allotment by \$2.25. That amount will be added to the beginning balance on July 1st. That makes the beginning balance \$12,002.25 (\$12,000+2.25).

In addition to preventive maintenance the following corrective maintenance activities occurred:

- Replaced cordless drill, rag rake & grating fasteners (1)
- Replaced pump #2 runtime counter at Valley Vista Lift Station (2)
- Conducted annual preventative maintenance on 48" mower (3)

PROJECTS FOR THE FUTURE

- Miscellaneous painting
- Replace Main lift station transducer
- Conduct annual fire extinguisher inspections
- Conduct annual chlorinator maintenance

If you have any questions or would like additional information, please feel free to call me at your convenience.

Respectfully submitted,

VEOLIA

Brian Vander Meulen

B- Valtal

Project Manager

NOVEMBER EFFLUENT ANALYSIS OVERVIEW

The daily average for CBOD was 3 mg/l, 88% under the NPDES limit of 25 mg/l. The worst 7-day average was 4 mg/l, 90% under the NPDES limit of 40 mg/l.

The daily average for Suspended Solids was 4.6 mg/l, 85% under the NPDES limit of 30 mg/l. The worst 7-day average was 5.6 mg/l, 88% under the NPDES limit of 45 mg/l.

The monthly average for Phosphorus was 0.28 mg/l, the limit is 1.0 mg/l.

The average removal rate for CBOD was 98%; a minimum of 85% is required. The average removal rate for Suspended Solids was 96%; a minimum of 85% is required.

The geometric average for fecal coliform bacteria was 76 colonies/100 mls, the limit is 200 colonies/100 mls. The worst 7-day average was 117 colonies/100 mls, the limit is 400 colonies/100 mls.

The highest chlorine residual was 35 ug/l; the limit is 38 ug/l. The monthly average was 28 ug/l.

Appendix A



Plant Influent Sheet

State of Michigan Department of Environmental Quality

Lowell, Michigan

R4607 4/74 4833-6040 Weather Code

1 Clear

6. Warm 7. Cold 8. Windy

2. Partly Cloudy 3. Cloudy 4. Rain

9. Melting Snow

5. Snow

Plant No. Month Year 410049 November 2023 Superintendent's Signature

Brian Vander Meulen, Supt.

	WEAT	HER	FLO	OW	RAW SEWAGE QUALITY												
- T	T 1	Precip	Total	Peak	Temp	pН	CBG	OD	S	S	Tota	al-P	VSS	NH		Mercury	D
D	Type Code	Inches	MGD	MGD	F	SU	mg/l	LBS	mg/i	LBS	mg/l	LBS	mg//l	mg/l	LBS	ng/l	A Y
A Y	Code	HICHES	MOD	MOD					٠,								Y
PN	0033	0045	50050	50051	00011	00400	00310	85001	00530	85002	00665	85004	00535	00610	00610	71900	PN SF
SF	0055	00.15										17.4	0(10.1	92.7	*G	SF
1	27	0,00	1.10	1.70	61	7.4	155	1422	98	899	1.9	17.4	96	10.1	92,7	"	2
2	27	0.00	<u>i,</u> 11	1.60			105	1.600	124	107/			116			1 1	3
3	28	0.00	1,04	1.40	62	7.4	187	1622	124	1076			110			1 1	4
4	368	0.00	1.06	1.20												1 1	5
5	27	0.00	1,11	1.30				1000	1.40	1221		ľ	140			1 1	6
6	247	0.04	1.07	1.60	63	6.8	216	1928	148	1321			140			1 1	7
7	246	0.22	1.07	1,60			120	1201	122	1244	2.3	21.7	128	11:4	104.6		8
8	347	0.60	1.13	1.70	62	7.3	138	1301	132	1244	4.3	21.7	170	1 7 1	10-110		9
9	278	0.00	1.14	1,60	63	7,1	215	2044	172	1635			170				10
10	26	0.00	1:10	1.60			1						1			1	10 11
11	268	0.00	1.10	1.60												1 1	12
12	27	0.00	1.17	1.40				2524	204	1041			200			1 1	13
13	27	0.00	1.13	1.60	63	7.5	268	2526	206	1941			200			1	14
14	26	0.00	1:12	1.60				4.50	0.0	800	2.4	21.8	78	10.0	90.9	1 1	15
15	27	0.00	1,09	1.60	60	7.6	186	1691	88	800	2,4	21.0	/6	10.0	70.7	1	16
16	246	0.08	1.07	1.50					120	1011			116			1	17
17	368	0.00	1.01	1.40	60	7.4	200	1685	120	1011			110				18
18	268	0.00	1.03	1.30						ľ							19
19	27	0.00	1.05	1.30				. ==0	0.4	959			82		1	1	20
20	347	0.60	1.08	1.60	59	7.5	192	1729	84	757	1.9	17.1	92	10.1	91.0	1	21
21	347	0.10	1.08	1.70	58	7.6	142	1279	104	937	1.9	17,1	74	10.1	71.0	1	22
22 23	278	0.00	1.04	1.60	59	7.4	159	1379	80	694	1		/4				23
23	268	0.00	0.99	1.40					1				1				24
24	278	0.00	1:07	1:60							l,			1			25
25	278	0.00	1.09	1.50													12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29
26	357	0.09	1,13	1.40				1,400	02	026			90				27
27	357	0.00	1.09	1.50	58	7.6	154	1400	92	836			70				28
28	26	0.00	1,13	1.70					140	1500	2,3	21.7	152	10.8	101.8		29
29	27	0.00	1.13	1.50	58	7.4	224	2111	160	1508	2,3	21,7	132	10.0	101.0		30
30	246	0.08	1:12	1.60													31
31					2/2/2/2:	VVVV	VVVV	51037	XXXX	33827	XXXX	598	XXXX	XXXX	2886	XXXX	TL
TL	XXXX	1.81	32.65	XXXX	XXXX	XXXX	XXXX 187	1701	124	1128	2.2	19.9	118	10.4	96	XXXX	ME
ME	XXXX	XXXX	1.09	XXXX	60	7.4	268	2526	206	1941	2.4	21.8	200	11.1	105	XXXX	MAX
MAX	XXXX	0.60	1.17	1.70	63 58	6.8	138	1279	80	694	1.9	17.1	74	10.0	91	XXXX	MIN
MIN	XXXX	XXXX	0.99	1.20	58	0.8	130	12/7	1 00	974					-1:		

Activated Sludge Sheet

Brian Vander Meulen, Supt.

State of Michigan Department of Environmental Quality

Lowell, Michigan

PM Code

- 1. Coventional
- 2. Step Feed
- 3. Complete Mix
- 4. Extended Aeration
- 5. Contact Stabilization

6. Other

Plant No. 410049 November

Superintendent's Signature Month Year 2023

REMARKS SECONDARY SLUDGE MIXED LIQUOR AERATION SYSTEM Process D VSS Waste Modifi-SVI SS MLVSS SDI DO MLSS Settle. Sludge Organic D Aeration Detention Α cation % % Kgal % % % mg/l Loading mg/l mg/l Α Time Age Volume Y see code F/M Υ KCF Hours Days PN 70325 80991 80889 8100 81006 00300 70323 70324 81004 81007 PN 81001 80990 80992 80993 SF SF 4 87 0.68 0.54 0.0 1.15 5.1 3001 2405 26 31.3 40.0 0.05 192 2 18.9 31.0 3 0.0 0.69 0.56 2736 28 1.20 4.5 83 3366 3 33.1 37.5 0.05 0.0 32.5 0.0 31.0 6 38.1 85 0.58 1.18 2.3 0.73 3541 2865 30 32.1 0.06 6 32.2 25.3 32.2 8 0.49 21.3 72 0.61 2632 2122 19 1.39 5.7 8 30.5 25.3 0.05 9 0.0 0.50 1.39 2.0 72 0.63 19 19.4 0.08 2647 2150 30.2 10 0.0 31.3 10 11 0.0 11 31.3 12 0.0 29.5 12 13 0.53 23.0 3.2 73 0.66 2756 2251 20 1.38 30.5 17.0 0.09 13 14 0.0 14 30.8 15 23.3 76 0.62 0.501.32 5.2 3035 2458 23 45.4 0.06 15 31.6 16 0.0 32.2 16 17 0.50 0.0 80 0.62 2663 26 1.25 4.1 3245 17 34.1 38.4 0.05 18 0.0 18 33.5 19 0.0 19 32.8 20 0.43 22.7 0.53 1.23 5.8 81 3194 2601 26 0.06 20 31.9 50.6 21 0.61 0.49 0.0 5.7 77 24 1.30 3109 2535 21 31.9 39.7 0.04 22 22.5 0.46 0.371,42 6.6 70 22 23 49.0 0.05 2838 2309 20 33.1 23 0.0 34.8 24 0.0 24 32.2 25 0.0 25 26 31.6 26 0.0 30.5 27 0.52 0.0 0.64 17 1.53 7.1 65 2112 27 31.6 37.3 0.06 2604 28 15.7 28 30.5 29 0.50 19.7 4.6 68 0.62 1.47 2392 20 29 23.4 0.07 2948 30-5 30 0.0 30 30.8 31 31 TL 230.5 XXXX TL XXXX XXXX ME 0.50 7.7 XXXX 1.32 4.8 76 0.62 2994 2431 23 31.7 35.0 0.06 ME 192 38.1 XXXX MAX 7.1 87 0.73 0.58 2865 30 1.53 0.09 3541 XXXX 34.8 50.6 MAX MIN XXXX XXXX 17 1.15 2.0 65 0.46 0.37 2112 0.042604 MIN XXXX 29.5 17.0

Remarks:

4833-5034 R4609 4/74

Final Effluent Sheet

State of Michigan Department of Environmental Quality

Lowell, Michigan

	Fecal	Total
MF	31616	31504
MPW	31615	31505

Plant No. 410049 November

Month

Year 2023 Sampling Point Code 001

Superintendent's Signature Brian Vander Meulen, Supt R 4610 4/74 4833-5468

		CBOD			SS			Total - P		vss	рН	DO	F.Coli	NI	H3	Cl2	Mercury	
D A	mg/l	LBS.	% Rem	mg/l	LBS	% Rem	mg/l	LBS	% Rem	mg/l	SU	mg/l	#/100ml	mg/l	LBS	ug/l	ng/l	D A Y
Y PN SF	80082	85001	80091	00530	85002	81011	00665	85004	81012	00535	00400	00300	31616	00610	00610	50060	71900	PN SF
i	2	18	99	3.2	29	97	0.31	2.84	84	2.8	7.1	8.9	55	0,21	1.93	35	*G	1 2
3 4	3	26	98	4.8	42	96				4,4	7.3	8.7	204			19		2 3 4
5 6	2	18	99	4.4	39	97				4.0	7.0	8.4	93			16		6 7
8 9 10	2 2	19 19	99 99	3.2 4.0	30 38	98 98	0.33	3.11	86	2.8 3.6	7.3 7.3	8.6 8.8	50 121	0,39	3.68	34 27		8 9 10 11
11 12 13 14	2	19	99	4.4	41	98				4.0	7.3	8.9	117			20		12 13 14
15	3	27	98	5.2	47	94	0.35	3.18	85	4.4	7.4	9.1	99	0.26	2,36	34		15 16
16 17 18	3	25	99	4.4	37	96				4.0	7.2	8.8	140			33		17 18 19
19 20 21 22 23 24	5 3 3	45 27 26	97 98 98	5.2 5.6 4.8	47 50 42	94 95 94	0,16	1.44	92	4.8 4.8 4.4	7.3 7.2 7.2	9.4 9.1 9.0	36 111 78	0.26	2.34	35 16 31		20 21 22 23 24
22 23 24 25 26 27 28	4	36	97	4.4	40	95				4.0	7.3	9.2	59	0.27	7.26	34		25 26 27 28 29
29 30 31	4	38	98	6,8	64	96	0.25	2,36	89	6.0	7.3	9.2	16	0.77				30
TL	XXXX	793	XXXX	XXXX	1263	XXXX	XXXX	77.6	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	105.38	XXXX	XXXX	TL
ME	3	26	98	4.6	42	96	0.28	2.59	87	4.2	7.2	8.9	76	0.38	3.51	28	XXXX	ME
WA	4	37	98	5.6	52	94	XXXX	XXXX	XXXX	5.0	7.4	8.6	117	0.77	7.26	35	XXXX	WA MAX
MAX	5	45	99	6.8	64	98	0.35	3.18	92	6.0	7.4	9.4	204	0.77	7.26	35	XXXX	MIN
MIN	2	18	97	3.2	29	94	0.16	1.44	84	2.8	7.0	8.4	16	0.21	1.93	1 10	AAAA	LIVINA

Fecal Coli for November are actually "Greater Than"

Cl2 Residuals for November are actually "Less Than" Remarks:

Miscellaneous Sheet

State of Michigan Department of Environmental Quality

Lowell, Michigan

R 4607 4/74 4833-6040

Plant No. Month Year 410049 November 2023 Superintendent's Signature

Brian Vander Meulen, Supt.

	Grit	Aux Fuel	Power Consumption		micals Appl	ied
D		Nat. Gas		CL2	FeCL2	
Ā					1	
Ϋ́	CF	CF	KWH	LBS	GAL	
PN	-				1	
SF		2	3			
1	T.	15	1.4	8	20	
	1	9	1.4	3	20	
3	1	4	1.4	10	15	
4	1	3	1.4	4	20	
2 3 4 5 6	1	6	1_6	6	25	
5	1	6	1.4	8	20	
7	1	7	1,6	10	20	
8	1	11	1.4	7	25	
9	1	10	1.6	7	20	
10	1	6	1.4	8	15	
11	Î	7	1.2	10	20	
12	1	9	1,6	5	20	
13	1	12	1.6	7	20	
14	1	9	1.4	10	20	
15	1	9	1.4	8	20	
16	1	6	1.6	10	15	
17	1	5	1.2	10	20	
18	1	8	1.4	6	20	
19	1	12	1.6	6	20	
20	1	20	1.6	8	15	
21	1	15	1.6	8 5 5	20	
22	1	14	1,4		20	
23	1	14	1.2	10	20	
24	1	18	1.6	10	25	
25	1	11	1.4	10	20	
26	1	19	1.6	8	20	
27	1	31	1.4	7	20	
28	1	28	1.6	7	25	
29	1	25	1.4	8	20	
30	1	15	1.4	10	20	
31	1				(00	
TL	31	364	43.8	231	600	0
ME	1	12	1.5	8	20	0
MAX	11	31	1.6	10	25	0
MIN	1	3	1.2	3	15	0

		Man	power	•		
Position Title	Full Time	Part Time	Total Hours	No. of Vac.	No. of Separations	No.of New Hires
Superintendent Shift Operator	1	0	176 192	0	0	0
Total	2	1	368	0	0	0
Weekday Hrs. Saturday Hrs. Sunday Hrs. Holiday Hrs.	9 4 4					

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME:

LOWELL WWTP

ADDRESS:

301 EAST MAIN STREET

LOWELL

MI 49331

NATIONAL POLLUTANT DISCHARGE ELMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

MI0020311
PERMIT NUMBER

001 A

MINOR (SUBR GG) F-FINAL

001 MUN.WASTEH20-FLAT RIVER

FACILITY: LOWELL WWTP

LOCATION: LOWELL

OWELL MI 49331

ATTN: BRIAN VANDER MEULEN

 MONITORING PERIOD

 YEAR
 MO
 DAY
 YEAR
 MO
 DAY

 FROM
 2023
 11
 1
 TO
 2023
 11
 30

*** NO DISCHARGE ***

NOTE: Read Instructions before completing this form.

PARAMETER			QUANT	ITY OR LOADING		Q	UALITY OR CONCE	NTRATION			NO.	FREQUENCY	SAMPL
IAMIEIEN			AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMU	JM	UNITS	EX	ANALYSIS	TYPE
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPL MEASURM	_	1.09	1.17	(03)	*****	*****	****	*		-	7/7	RECORI FLOW
50050 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREM		REPORT MONTHLY AVG	REPORT DAILY MAX	MGD	******	*****	*****	•	****		WEEKDAY	FLOW
SOLIDS, TOTAL SUSPENDED	SAMPL MEASURM	E	42	52	(26)	*****	4.6	5.6		(19)	0	3/7	24 HR COMP
00530 B 0 0 PRIOR TO DISINFECT	PERMIT		360 MONTHLY AVG	530 7 DAY AVG	lbs/day	******	30 MONTHLY AVG	45 7 DAY A	VG	mg/L		WEEKDAY	COMP
BOD, CARBONACEOUS 05 DAY, 20C	SAMPL MEASURM		26	37	(26)	****	3	4		(19)	0	3/7	24 HR COMP
80082 B 0 0 PRIOR TO DISINFECT	PERMIT		300 MONTHLY AVG	470 7 DAY AVG	lbs/day	*****	25 MONTHLY AVG	7 DAY A	VG	mg/L	. 21	WEEKDAY	COMP
NITROGEN, AMMONIA TOTAL (AS N)	SAMPL MEASURM		*****	7.26	(26)	*****	*****	0.77		(19)	0	1/7	24 HR COMP
00610 B 1 0 PRIOR TO DISINFECT	PERMI		*****	REPORT DAILY MAX	lbs/day	******	******	DAILY N	Village	mg/L		WEEKLY	24 HR COMP
PHOSPHORUS, TOTAL (AS P)	SAMPL MEASURM		2.6	3.2	(26)	*****	0.28	0.35		(19)	0	1/7	24 HR COMP
00665 B 0 0 PRIOR TO DISINFECT	PERMI REQUIREN		12 MONTHLY AVG	REPORT DAILY MAX	lbs/day	*****	1.0 MONTHLY AVG	DAILY N	15000	mg/L		WEEKLY	24 HR COMP
CHLORINE, TOTAL RESIDUAL	SAMPL MEASURN		*****	*****		*****	*****	35		(19)	0	3/7	GRAB
50060 P 0 0 SEE COMMENTS BELOW	PERMI		******	******	*****	******	*****	DAILY N	MAX	ug/l		WEEKDAY	S GRAB
MERCURY, TOTAL	SAMPL MEASURN		*****	*G		*****	****	*G			0	1/90	GRAB
71900 B 0 0 POST DISINFECT	PERMI		*****	Report Max Monthly Avg	lbs/day	*****	******	Repo Max Month	ly Avg	ng/L		QUARTERI	200 100000
NAME/TITLE PRINCIPAL EXECUTIV	/E OFFICER	certify und repared ur assure th	der penalty of law that this nder my direction or supe nat qualified personnel pr	ervision in accordance wi operty gather and evalua	th a system designate the information	n			PHOI	NE NUME	BER	D.	ATE
Brian Vander Meulen	, Supt. s	those pe	Based on my inquiry of t rsons directly responsible s, to the best of my know that ther are significant p	e for gathering the inform ledge and belief, true, ac	ation, the inform ccurate, and com	ation plete.	NATURE OF PRINCIPAL E	XECUTIVE	(616)	897-8 NUME			12 10
TYPED OR PRINTE			that ther are significant possibility of fine and in			-13	FFICER OR AUTHORIZED		CODE	2005-2000	COURS.	W-25450000 00	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

P=AFTER DISINFECTION

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: LOWELL WWTP

ADDRESS: 301 EAST MAIN STREET

LOWELL MI 49331

FACILITY: LOWELL WWTP

LOCATION: LOWELL MI 49331

ATTN: BRIAN VANDER MEULEN

NATIONAL POLLUTANT DISCHARGE ELMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

DAY

MONITORING PERIOD

TO 2023

MI0020311
PERMIT NUMBER

YEAR MO

11

FROM 2023

001 A

DISCHARGE NUMBER

11

DAY

30

YEAR MO

MINOR (SUBR GG) F-FINAL

001 MUN. WASTEH2O--FLAT RIVER

*** NO DISCHARGE

NOTE: Read Instructions before completing this form.

PARAMETER		QUAN.	TITY OR LOADING	;	QUA	LITY OR CONCE	NTRATION		NO.	FREQUENCY OF	SAMPLE
TAKAMETEK		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMU	UNITS	EX	ANALYSIS	TYPE
MERCURY, TOTAL	SAMPLE MEASURMENT	*****	0.000004		*****	*****	0.34		0	1/90	CALCTD
71900 X 0 0 POST DISINFECT	PERMIT REQUIREMENT	*****	0.000024 12-Mo Rolling Avg	lbs/day	*****	*****	2.0 12-Mo Rolling			QUARTERLY	CALCTD
COLIFORM, FECAL GENERAL	SAMPLE MEASURMENT	*****	*****		****	76	117	(19)	0	3/7	GRAB
74055 P 0 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	200 MONTHLY AVG	400 7 DAY AV	G mg/L		DAILY	GRAB
BOD, 5-DAY PERCENT REMOVAL	SAMPLE MEASURMENT	*****	*****		98	*****	97	(23)	0	1/30	CALCID
81010 K 0 0 PERCENT REMOVAL	PERMIT REQUIREMENT	*****	*****	*****	85 MIN % REMOVAL	*****	Minimum Dai Removal		35	ONCE/MON	CALCTD
SOLIDS, SUSPENDED PERCENT REMOVAL	SAMPLE MEASURMENT	*****	*****		96	*****	94	(23)	0	1/30	CALCTD
81011 K 0 0 PERCENT REMOVAL	PERMIT REQUIREMENT	****	*****	***** ****	85 MIN % REMOVAL	***	Minimum Dai Removal			ONCE/MON	CALCTD
рН	SAMPLE MEASURMENT	*****	*****		7.0	*****	7.4	(12)	0	3/7	GRAB
00400 P 0 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	****	**** ****	6.5 DAILY MINIMUM	*****	9.0 DAILY MA			WEEKDAYS	GRAB
OXYGEN, DISSOLVED (DO)	SAMPLE MEASURMENT	*****	*****		8.4	*****	*****	(19)	0	3/7	GRAB
00300 P 0 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	3.0 DAILY MINIMUM	****	*****	mg/L		WEEKDAYS	GRAB
	SAMPLE MEASURMENT										
	PERMIT REQUIREMENT		Tak Bata					July 1			
NAME/TITLE PRINCIPAL EXECUTIV	prepared	under penalty of law that the dunder my direction or sup that qualified personnel p	pervision in accordance wi	th a system de				PHONE NUM	BER	DAT	E
Brian Vander Meulen,	submitte or those submitte	 d. Based on my inquiry of persons directly responsit d is, to the best of my kno 	the person or persons whole for gathering the inform wledge and belief, true, as	no manage the nation, the infor ccurate, and co	system, mation mplete,	TURE OF PRINCIPAL E		(616) 897-8 AREA NUM		2023 12 YEAR MO	
TYPED OR PRINTEI		are that ther are significant I the possibility of fine and				ICER OR AUTHORIZED		CODE			

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

P=AFTER DISINFECTION

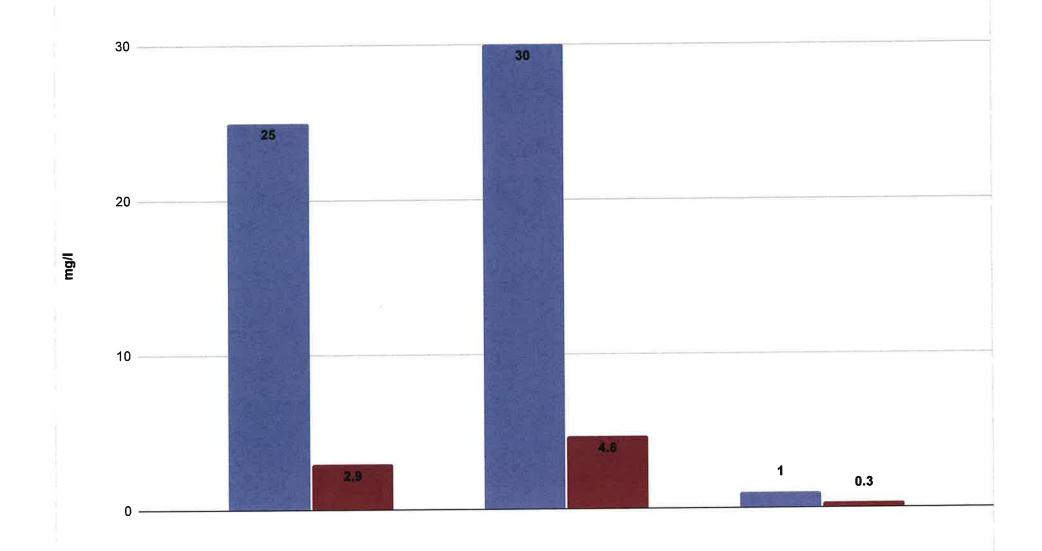
EPA Form 3320-1 (Rev 3/99) Previous editions may be used.

This is an electronic copy.

Appendix B





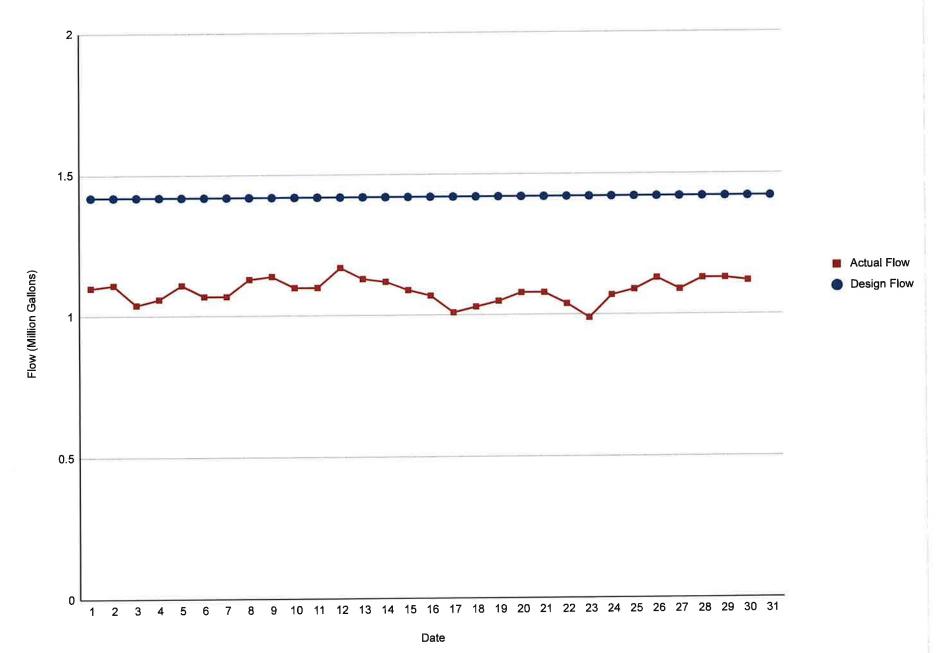


BOD

SS

PHOS.





Monthly Operating Report

for the . . .

Contract Operation

of the . . .



Wastewater Treatment Plant
December 2023





January 11, 2024

Mr. Michael Burns City Manager City of Lowell 301 East Main Street Lowell, MI 49331

Dear Mr. Burns:

On behalf of Veolia I am pleased to submit the December Monthly Operating Report for the Lowell Wastewater Treatment Plant. During the month 34.55 million gallons of wastewater were treated, up slightly from 32.65 million gallons the month before.

All NPDES Permit requirements were satisfied. Copies of the Discharge Monitoring Report for the month can be seen in Appendix A. Appendix B contains graphs representing how the actual lab results compared to the limits in the NPDES Permit and how the actual plant flows compared to the design flow.

Just after Christmas Earthworm Dozing & Excavating was on-site to add filter fabric and rip-rap around the outfall repair done in October. This will make vegetation control easier as well as aid in erosion control in the event we experience any more flooding like we have in the past.



INDUSTRIAL PRETREATMENT PROGRAM

The Fullers Septic December surcharges were \$34.32. No operational problems were experienced at the plant from their discharge.

The Litehouse December surcharges were \$1,700.82. No operational problems were experienced at the plant from their discharge.

MAINTENANCE COST REPORT

Date	Vendor	Cost
12/1	Ace Hardware (1)	\$25.37
12/1	ebay (2)	-\$1.50
12/2	King Service (3)	\$443.00
12/8	Amazon (4)	\$9.53
12/12	Lowes (5)	266.02
12/12	Grainger (6)	40.06
12/14	RS Technical (7)	785.4
	alance of the Annual Maintenance Allowance	
1 -	arrover \$\$ from FY 22-23)*	\$12,002.25
<u> </u>	e Allowance spent YTD	\$4,765.47
	Maintenance Allowance	\$7,236.78

^{*}The maintenance spending for FY 22-23 was under the annual allotment by \$2.25. That amount will be added to the beginning balance on July 1st. That makes the beginning balance \$12,002.25 (\$12,000+2.25).

In addition to preventive maintenance the following corrective maintenance activities occurred:

- Replaced fasteners for outfall grating (1)
- Rebate from ebay on previous air compressor parts purchase (2)
- Repaired RAS flow meter (3)
- Replaced thermostat on laboratory sample refrigerator (4)
- Replaced laboratory sample refrigerator (5)
- Replaced vacuum breaker on paint shop sink (6)
- Conducted annual chlorinator service (7)

PROJECTS FOR THE FUTURE

- Miscellaneous painting
- Replace Main lift station transducer
- Conduct annual fire extinguisher inspections
- Replace seal water valves on WAS pumps

If you have any questions or would like additional information, please feel free to call me at your convenience.

Respectfully submitted,

VEOLIA

Brian Vander Meulen Project Manager

B- Vallah

DECEMBER EFFLUENT ANALYSIS OVERVIEW

The daily average for CBOD was 3 mg/l, 88% under the NPDES limit of 25 mg/l. The worst 7-day average was 4 mg/l, 90% under the NPDES limit of 40 mg/l.

The daily average for Suspended Solids was 5.6 mg/l, 81% under the NPDES limit of 30 mg/l. The worst 7-day average was 6.5 mg/l, 86% under the NPDES limit of 45 mg/l.

The monthly average for Phosphorus was 0.20 mg/l, the limit is 1.0 mg/l.

The average removal rate for CBOD was 98%; a minimum of 85% is required. The average removal rate for Suspended Solids was 96%; a minimum of 85% is required.

The geometric average for fecal coliform bacteria was 31 colonies/100 mls, the limit is 200 colonies/100 mls. The worst 7-day average was 66 colonies/100 mls, the limit is 400 colonies/100 mls.

The highest chlorine residual was 36 ug/l; the limit is 38 ug/l. The monthly average was 25 ug/l.

Appendix A



Plant Influent Sheet

State of Michigan Department of Environmental Quality

R4607 4/74 Lowell, Michigan

Weather Code 1. Clear

2 Partly Cloudy 3 Cloudy 4 Rain

6. Warm 7. Cold 8. Windy 9. Melting Snow

5. Snow

Plant No. Month Year 410049 December 2023 Superintendent's Signature Brian Vander Meulen, Supt

	****	TIED I	FLO	nw l				R.A	W SEWAG	E QUALIT	Y						
	WEAT	HER	FLC	J W								1.5	7100 T	NH	2 NI	Mercury	D
DI	Type	Precip	Total	Peak	Temp	pН	CBC		, SS	LBS	Tota mg/l	LBS	VSS mg//l	mg/l	LBS	ng/l	A
A	Code	Inches	MGD	MGD	F	SU	mg/l	LBS	mg/l	rps	1112/1	LDS	IIIg//I			1 " 1	Y
Y			50050	50051	00011	00400	00310	85001	00530	85002	00665	85004	00535	00610	00610	71900	PN
PN	0033	0045	50050	50051	00011	00400	00210	05001								*G	SF
SF	3457	0.50	1.08	1,60	58	7.3	310	2792	192	1729			182			J**	2
2	345	0.07	1.12	1.50	- 1	~	1			1	Y (1	11				1 1	2 3
$\begin{vmatrix} 2 \\ 3 \end{vmatrix}$	347	0.20	1.25	1.70	1	1					(1)	1	170	1		1 1	4
4	27	0.00	1.20	1.70	58	7.3	316	3163	180	1801			170			1 1	5
5	3579	0.00	1.21	1.80						000	2.5	25.4	90	9.9	100.7	1 1	6
6	27	0.00	1.22	1.70	58	7.5	159	1618	92	936	2.5	23.4	90	7,7	100.7	1	7
7	27	0.00	1.21	1.80				. =	20	0.07		1	82	1		4 1	8
8	247	0.02	1.14	1.70	56	7.3	184	1749	90	856			02	()		1 1	9
9	3478	0.02	1.13	1.60												1	10
10	27	0.00	1.17	1,30	1			00/0	114	1131			112			14	11
11	27	0.00	1_19	1.70	57	7.2	228	2263	114	1131			1.1-			1	12 13 14 15 16
12	27	0.00	1.18	1.70												1 1	13
13	27	0.00	1,13	1.80				1002	102	970	2.4	22.8	92	12.2	116.0	1 1	14
14	17	0.00	1-14	1.70	57	7.5	115	1093	118	1033	4,7	22.0	112			1 1	15
15	27	0.00	1.05	1.60	57	7.3	189	1655	110	1033						1 1	16
16	246	0.05	1.08	1.50												1 1	17
17	357	0.10	1,10	1.30			11.5	1093	96	913			84			1 1	18
18	3578	0.00	1:14	1.70	56	7.4	115	1093	90	713						1 1	19
19	37	0.00	1.12	1.70		2.4	207	1847	140	1249	2.3	20.5	138	12.3	109.8	1 1	20
20	27	0.00	1.07	1,60	56	7.4	207	1047	140	1247	7,52						21
21	27	0.00	1.09	1.60		7.3	214	1856	138	1197			124		li.		22
22 23	246	0.45	1.04	1.50	56	د.,۱	214	1830	130	1127		1	1	1	Į.		23
23	247	0.01	1.07	1.60												1	19 20 21 22 23 24 25 26 27 28 29 30
24	346	0.01	1.01	1.30												1 1	25
25	246	0.03	1.02	1.20	56	7.4	86	760	78	690			52				26
26	27	0.00	1.06	1.80	56	74	144	1357	122	1150	2.3	21.7	114	11,5	108.4		27
27	246	0.10	1.13	1.80) 00	/ -	144						1				28
28	246	0.12	1.09	1.60	60	7.4	245	2105	162	1392			144				29
29	34	0.02	1.03	1.40	00	7 67							1				31
30	234 27	0.02	1.07	1.20										212/2/21	2250	XXXX	TL
31 TL	XXXX	1.72	34.55	XXXX	XXXX	XXXX	XXXX	55685	XXXX	35881	XXXX	701	XXXX	XXXX	3370 109	XXXX	ME
ME	XXXX	XXXX	1.11	XXXX	57	7.4	193	1796	125	1157	2.4	22.6	115	11.5	116	XXXX	MAX
MAX	XXXX	0.50	1.25	1.80	60	7.5	316	3163	192	1801	2.5	25.4	182 52	12.3	101	XXXX	MIN
MIN		XXXX	1.01	1.20	56	7.2	86	760	78	690	2.3	20.5	52	9.9	101	AAAA	(17,41.1)

4833-6040

Activated Sludge Sheet

State of Michigan Department of Environmental Quality

Lowell, Michigan

PM Code

l. Coventional

2 Step Feed

3. Complete Mix 4. Extended Aeration

5. Contact Stabilization

6. Other

Year Plant No. Month 410049 December 2023 Superintendent's Signature

Brian Vander Meulen, Supt

		AERATION	SYSTEM				MIXED 1	IQUOR			SECO	NDARY SLI	U DGE	Process		REMARKS
D A	Aeration Volume	Detention Time	Sludge Age	Organic Loading	MLSS mg/l	MLVSS mg/l	Settle.	SDI %	DO mg/l	SVI %	SS %	VSS %	Waste Kgal	Modifi- cation see code	D A Y	
Y PN	KCF 80993	Hours 81001	Days 80990	F/M 80992	70323	70324	81004	81007	00300	8100	81006	70325	80991	80889	PN SF	
SF	192	319	22.1	0.09	3189	2647	19	1.68	3.7	60	0.58	0.48	0.0	4	1	
2	172	30.8	22,1	- 10									0.0	1	2 3	
3		27.6					1				0.40	0.57	23.0	1	4	
4		28.7	22.7	0.09	3409	2816	23	1.48	3.4	67	0.69	0.56	20.0	0.00	5	1
5		28.5								61	0.60	0.50	0.0	H 9	6	1
6		28.2	35.4	0.06	2765	2275	17	1.63	5.3	01	0.00	0,50	20.7		7	
7		28.5			1		1.7	1.59	5.5	63	0.62	0.51	18.8		8	
8		30.2	37.7	0.07	2697	2214	17	1.39	2.5	05	0.02	0,51	0.0		9	li li
9		30.5							1				0.0	1 1	10	1
10		29,5		0.00	2756	2256	18	1,53	5.8	65	0.57	0.47	15.8		11	
11		29.0	29.2	0.08	2756	2230	10	1,55	5,6	0.5	2.0		0.0		12	
12		29.2											19.9	1	13	1
13		30.5	27.2	0.04	3017	2485	20	1,51	5.8	66	0.61	0.50	0.0		14	1
14		30.2 32.8	37.3 40.1	0.04	3463	2856	23	1.51	3.0	66	0,60	0.49	20.7		15	1 1
15		31.9	40.1	0.03	3403	2000							0.0		16	
16 17		31.3		1		1		1					0.0		17	1 1
18		30.2	40.3	0.04	3070	2518	22	1_40	4.3	72	0.63	0.52	23.7		18 19	1 1
19		30.8	1015	,								0.45	0.0		20	
20		32.2	26.6	0.07	2775	2298	19	1.46	4.9	68	0.53	0.43	23.0		21	1 1
21		31.6	- 51								0.50	0.49	0.0	1	22	1 1
22		33.1	28.0	0_07	2797	2335	20	1.40	4.0	72	0.59	0.49	0.0		23	1 1
23		32.2											0.0		24	
24		34.1											0.0		25	
25		33.8					17	0.74	4.8	57	0.52	0.42	22.7		26	
26		32.5	48.5	0.03	2791	2291	16	1.74	4.0	62	0.52	0.42	0.0		27	1 1
27		30.5	33.7	0.04	3240	2668	20	1.02	4.0	04	0.55		0.0		28	d
28		31.6		0.07	2140	2608	20	1.57	2.7	64	0.66	0.54	0.0		29	
29		33.5	27.1	0.07	3149	2008	20	1.37	211	04	0.00		0.0		30	
30		32.2											0.0		31	
31	WWW	34.1	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	208.3	XXXX	TL	
TL ME	XXXX 192	31.0	33.0	0.06	3009	2482	20	1.55	4.4	65	0.59	0.49	6.7	XXXX	ME	
MAX		34.1	48.5	0.09	3463	2856	23	1.74	5.8	72	0.69	0.56	23.7	XXXX	MAX	
MIN		27.6	22.1	0.03	2697	2214	16	1.40	2.7	57	0.52	0.42	XXXX	1932 5024		U
Dama						111								4833-5034		

Remarks:

R4609 4/74

Final Effluent Sheet

State of Michigan Department of Environmental Quality

Lowell, Michigan

	Fecal	Total
MF	31616	31504
MPW	31615	31505

Plant No. Month 410049 December

Year 2023

Sampling Point Code 001

Superintendent's Signature

Brian Vander Meulen, Supt.

R 4610 4/74 4833-5468

		CBOD			SS			Total - P		VSS	рН	DO	F.Coli	NH	13	C12	Mercury	
D A	mg/l	LBS.	% Rem	mg/l	LBS	% Rem	mg/l	LBS	% Rem	mg/l	SU	mg/l	#/100ml	mg/l	LBS.	ug/l	ng/l	D A Y
Y PN	80082	85001	80091	00530	85002	81011	00665	85004	81012	00535	00400	00300	31616	00610	00610	50060	71900	PN SF
SF	4	36	99	6.8	61	96				6.4	7.1	8.9	74			9	*G	1 2
2	4	50	, "	0,10														3
3	5	50	98	6.8	68	96				5,6	7.3	8.8	90			14		4 5
4 5	3	30					0.14	1.42	94	3.2	7.2	9.1	43	0.43	4.38	27		6
6	3	31	98	3.6	37	96	0.14	1.42	94							29		7 8
8	3	29	98	5.2	49	94				4.8	7.2	9_1	23			29		9
9																27		10
10	3	30	99	3,6	36	97				3,2	7.3	9.3	90			21		12
12															2.05	20		13
13	2	19	98	4.0	38	96	0,13	1.24	95	3.6 5.2	7.2 7.2	9 6 9 2	18	0,30	2.85	30 34		15
15	3	26	98	5.6	49	95				5.2	1.2	10.5						16 17
16 17										6.4	7.2	8.8	19			36		18
18	3	29	97	7.6	72	92				0.4						22		19
19 20	4	36	98	4.8	43	97	0.18	1,61	92	4:4	7.2	10,0	15	0.51	4_55	33		21
21	2	2/	99	5.2	45	96				4.4	7.3	9.2	31		1	22		22
22 23	3	26	99	3.2	75	,,,											1	23 24
24											1					7.0		25 26
25 26	4	35	95	7.2	64	91			0.1	4.8 4.8	7.2 7.2	9.1 8.9	17 24	0.53	4.99	30 28		27
27	3	28	98	5.2	49	96	0.36	3.39	84	4.8	1+2				77.			28 29
28 29	4	34	98	7.2	62	96				4.4	7.3	9,9	45			1		30
30					1										170.00	VVVV	XXXX	31 TL
31 TL	XXXX	974	XXXX	XXXX	1605	XXXX	XXXX	59.4	XXXX	XXXX	XXXX	XXXX	XXXX	0.44	129.99 4.19	XXXX 25	XXXX	ME
ME	3	31	98	5.6	52	96	0.20	1.91	91	4.7	7.2	9.2	31 66	0.53	4.99	34	XXXX	WA
WA	4	39	97	6.5	58	94	XXXX	XXXX	XXXX	5.3	7.3	8.9 10.0	90	0.53	4.99	36	XXXX	MAX
MAX	5	50	99	7.6	72	97	0.36	3.39	95	6.4	7.3	8.8	15	0.30	2.85	1	XXXX	MIN
MIN	2	19	95	3.6	36	91	0.13	1.24	84	3.2	7.1	0.0	1 15	1 0.00				

Remarks:

Fecal Coli for December are actually "Greater Than"
Cl2 Residuals for December 29 are actually "Less Than"

Miscellaneous Sheet

State of Michigan Department of Environmental Quality

Lowell, Michigan

R 4607 4/74 4833-6040

Plant No. Month Year 410049 December 2023 Superintendent's Signature

Brian Vander Meulen, Supt.

	Grit	Aux Fuel	Power Consumption	Che	emicals Appli	ed
o T		Nat Gas	Consumption	CL2	FeCL2	
Á		Truc Gas		1	1 1	
Ŷ	CF	CF	KWH	LBS	GAL	
'N	٠,	- 1			1 1	
SF		2	3			
	1	14	1.2	8	20	
	1	11	1.4	16	40	
3	1	16	1.4	4	20	
2 3	1	21	1.4	10	20	
5	1	17	1.4	8	25	
5	1	18	1.4	7	25	
5 5 7	1	14	1.6	7	20	
8	1.	7	1.4	6	20	
9	1	5	1.2	6 6 5 5 7 8 5	25	
10	1	15	1.6	5	15	
11	ī	23	1.4	5	20	
12	1	30	1.2	7	20	
13	1	13	1.6	8	15	
14	1	20	1.4		20	
15	1	10	1.2	11	10	
16	1	7	1.4	4	15	
17	î	19	1.4	10	1.5	
18	ī	27	1.4	5 7	20	
19	i	23	1.4	7	15	
20	1	20	1.0	8 5 5 5	15	
21	î	17	1.8	5	15	
22	1	11	1.2	5	20	
23	1	7	1.4	5	10	
24	Ŷ	11	1.2	5	20	
25	ű	9	1.4	10	15	
26	1	9	1.4	7	15	
27	i	13	1.4	5	15	
28	i	13	1.4	7	20	
29	N.	15	1.2	11	10	
30	4	10	1.2	5	15	
31	í	18	1.4	55	15	
TL	31	463	42.4	217	565	0
ME	1	15	1.4	7	18	0
MAX	1	30	1.8	16	40	0
MIN	1	5	1.0	4	10	0

		Man	power			
Position Title	Full Time	Part Time	Total Hours	No, of Vac.	No. of Separations	No of New Hires
Superintendent Shift Operator	1	0	176 194	0	0	0
Total	2	Ť.	370	0	0	0
Weekday Hrs. Saturday Hrs. Sunday Hrs. Holiday Hrs.	9 4 4					

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME:

LOWELL WWTP

ADDRESS:

301 EAST MAIN STREET

BRIAN VANDER MEULEN

LOWELL

MI 49331

NATIONAL POLLUTANT DISCHARGE ELMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

MI0020311 PERMIT NUMBER

001 A DISCHARGE NUMBER MINOR (SUBR GG) F-FINAL

001 MUN.WASTEH20--FLAT RIVER

FACILITY:

ATTN:

LOWELL WWTP

LOCATION: LOWELL

MI 49331

MONITORING PERIOD DAY YEAR MO DAY YEAR MO **TO** 2023 12 12 31 FROM 2023 1

*** NO DISCHARGE

NOTE: Read Instructions before completing this form.

PARAMETER	ľ	QUANT	ITY OR LOADING		QU	JALITY OR CONCE	NTRATION			NO.	FREQUENC OF	SAME	
, , , , , , , , , , , , , , , , , , , ,		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMU	M U	INITS	EX	ANALYSIS	TYF	
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASURMENT	1.11	1.25	(03)	*****	*****	*****	*		17. 5 .	7/7	RECC FLO	W
50050 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT MONTHLY AVG	REPORT DAILY MAX	MGD	******	*****	*****	*	**** ****		WEEKDAY	S RECC	
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASURMENT	52	58	(26)	****	5.6	6.5		(19)	0	3/7	24 F CON	
00530 B 0 0 PRIOR TO DISINFECT	PERMIT REQUIREMENT	360 MONTHLY AVG	530 7 DAY AVG	lbs/day	*****	30 MONTHLY AVG	45 7 DAY A	/G r	ng/L		WEEKDAY	s 24 F	
BOD, CARBONACEOUS 05 DAY, 20C	SAMPLE MEASURMENT	31	39	(26)	****	3	4		(19)	0	3/7	24 F CON	MP
80082 B 0 0 PRIOR TO DISINFECT	PERMIT REQUIREMENT	300 MONTHLY AVG	470 7 DAY AVG	lbs/day	*****	25 MONTHLY AVG	40 7 DAY A	/G	mg/L		WEEKDAY	CON	MP
NITROGEN, AMMONIA TOTAL (AS N)	SAMPLE MEASURMENT	*****	5.0	(26)	*****	*****	0.53		(19)	0	1/7	24 F CON	MP
00610 B 1 0 PRIOR TO DISINFECT	PERMIT REQUIREMENT	*****	REPORT DAILY MAX	lbs/day	*****	*****	REPOR DAILY M	The second second second	mg/L		WEEKLY	24 F	MP
PHOSPHORUS, TOTAL (AS P)	SAMPLE MEASURMENT	1.9	3.4	(26)	*****	0.20	0.36		(19)	0	1/7	24 F COI	MP
00665 B 0 0 PRIOR TO DISINFECT	PERMIT REQUIREMENT	12 MONTHLY AVG	REPORT DAILY MAX	lbs/dav	*****	1.0 MONTHLY AVG	REPOR DAILY M		mg/L		WEEKLY	24 F	
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASURMENT	*****	*****		*****	*****	36		(19)	0	3/7	GR	AB
50060 P 0 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	38 DAILY M	IAX	ug/l		WEEKDAY	S GR	AB
MERCURY, TOTAL	SAMPLE MEASURMENT	*****	*G		*****	*****	*G			0	1/90	GR.	AB
71900 B 0 0 POST DISINFECT	PERMIT REQUIREMENT	*****	Report Max Monthly Avg	lbs/day	******	*****	Repor Max Month		ng/L		QUARTER	LY GR	AB
NAME/TITLE PRINCIPAL EXECUTIV	I certify und	nder my direction or supe	s document and all attack ervision in accordance wi	nments were th a system desi	gned			PHONE	NUMB	ER		ATE	
Brian Vander Meulen	submitted, or those pe submitted i	Based on my inquiry of t rsons directly responsible s, to the best of my know	operty gather and evaluathe person or persons when for gathering the informated per and belief, true, acceptables for submitting factors.	o manage the station, the information and com- curate, and com-	ystem, ation plete.	IATURE OF PRINCIPAL E	XECUTIVE	AREA	897-81 NUMBI		2024 YEAR		10 DAY
TYPED OR PRINTE		e possibility of fine and in	mprisonment for knowing	violations.	OF	FICER OR AUTHORIZED	AGENT	CODE					_

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

P=AFTER DISINFECTION

EPA Form 3320-1 (Rev 3/99) Previous editions may be used.

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME:

LOWELL WWTP

ADDRESS:

301 EAST MAIN STREET

LOWELL

MI 49331

NATIONAL POLLUTANT DISCHARGE ELMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

MI0020311 PERMIT NUMBER

001 A DISCHARGE NUMBER

MINOR (SUBR GG) F-FINAL 001 MUN. WASTEH2O--FLAT RIVER

FACILITY: LOWELL WWTP

LOCATION: LOWELL

MI 49331

BRIAN VANDER MEULEN

MONITORING PERIOD YEAR MO DAY DAY YEAR MO **TO** 2023 12 31 FROM 2023 12

*** NO DISCHARGE

NOTE: Read Instructions before completing this form.

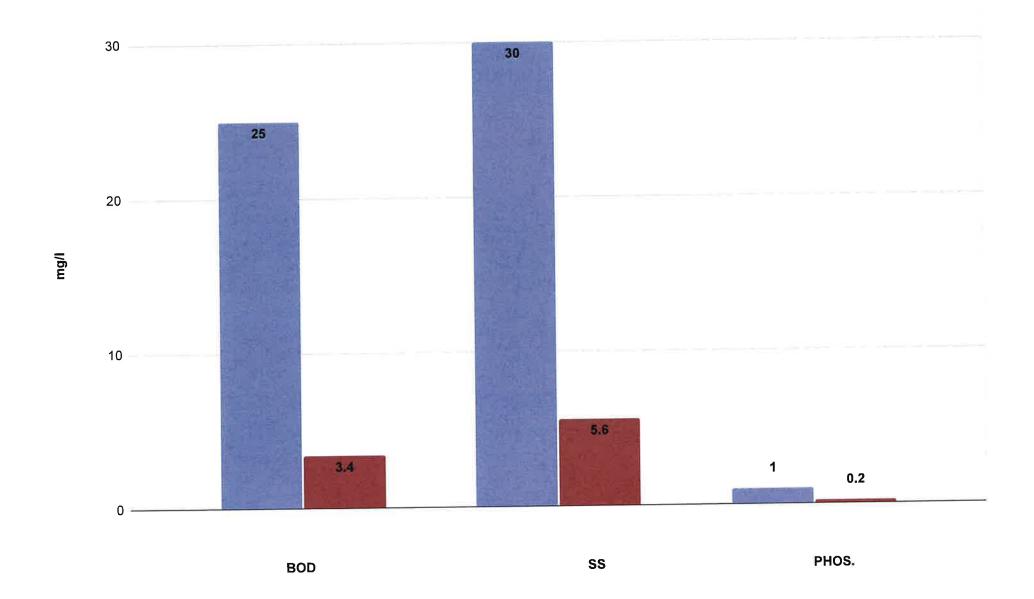
ATTN: BRIAN VANDE	I I	QUAN	TITY OR LOADING		QUA	LITY OR CONCE	NTRATION		NO.	FREQUENCY OF	SAMPLE
PARAMETER		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	ANALYSIS	TYPE
MERCURY, TOTAL	SAMPLE MEASURMENT	****	0.000004		*****	*****	0.28		0	1/90	CALCTD
71900 X 0 0 POST DISINFECT	PERMIT REQUIREMENT	*****	0.000024 12-Mo Rolling Avg	lbs/day	*****	*****	2.0 12-Mo Rolling Av			QUARTERLY	CALCTD
COLIFORM, FECAL	SAMPLE MEASURMENT	*****	*****		****	31	66	(19)	0	3/7	GRAB
GENERAL 74055 P 0 0	PERMIT	****	*****	****	****	200 MONTHLY AVG	7 DAY AVG	mg/L		DAILY	GRAB
SEE COMMENTS BELOW BOD, 5-DAY PERCENT	REQUIREMENT SAMPLE	*****	*****		98	*****	95	(23)	0	1/30	CALCTD
REMOVAL 81010 K 0 0	MEASURMENT PERMIT	****	*****	*****	85 MIN % REMOVAL	*****	Minimum Daily % Removal	CENT		ONCE/MON	CALCITO
PERCENT REMOVAL SOLIDS, SUSPENDED	REQUIREMENT SAMPLE	*****	*****		96	*****	91	(23)	0	1/30	CALCTD
PERCENT REMOVAL 81011 K 0 0	MEASURMENT PERMIT	*****	*****	****	85 MIN % REMOVAL	*****	Minimum Daily 9	6 PER- CENT		ONCE/MON	CALCTE
PERCENT REMOVAL pH	REQUIREMENT SAMPLE	****	*****	******	7.1	*****	7.3	(12)	0	3/7	GRAB
00400 P 0 0	MEASURMENT PERMIT	*****	****	****	6.5 DAILY MINIMUM	****	9.0 DAILY MAX	S.U.	H.	WEEKDAYS	GRAB
SEE COMMENTS BELOW OXYGEN, DISSOLVED	SAMPLE	*****	*****		8.8	*****	*****	(19)	0	3/7	GRAB
(DO) 00300 P 0 0 SEE COMMENTS BELOW	MEASURMENT PERMIT REQUIREMENT	*****	****	****	3.0 DAILY MINIMUM	*****	*****	mg/L		WEEKDAYS	GRAB
SEE COMMENTS BELOW	SAMPLE MEASURMENT										
	PERMIT REQUIREMENT							HONE NUM	IBER	DA	ATE
NAME/TITLE PRINCIPAL EXECUTI	VE OFFICER prepared un	nder my direction or st	this document and all attac upervision in accordance w property gather and evalu	ith a system do ate the informa	tion		-	TONE HOW	,DEIX		
Brian Vander Meuler	submitted. or those per submitted is	Based on my inquiry or rsons directly responsed to the best of my known that there are significated to the state of the s	of the person or persons w ible for gathering the inforr owledge and belief, true, a nt penalties for submitting t d imprisonment for knowin	no manage the nation, the info ccurate, and co false informatic	rmation omplete. n, SIGNA	ATURE OF PRINCIPAL I		EA NUM	110000	2024 YEAR N	1 10 10 DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

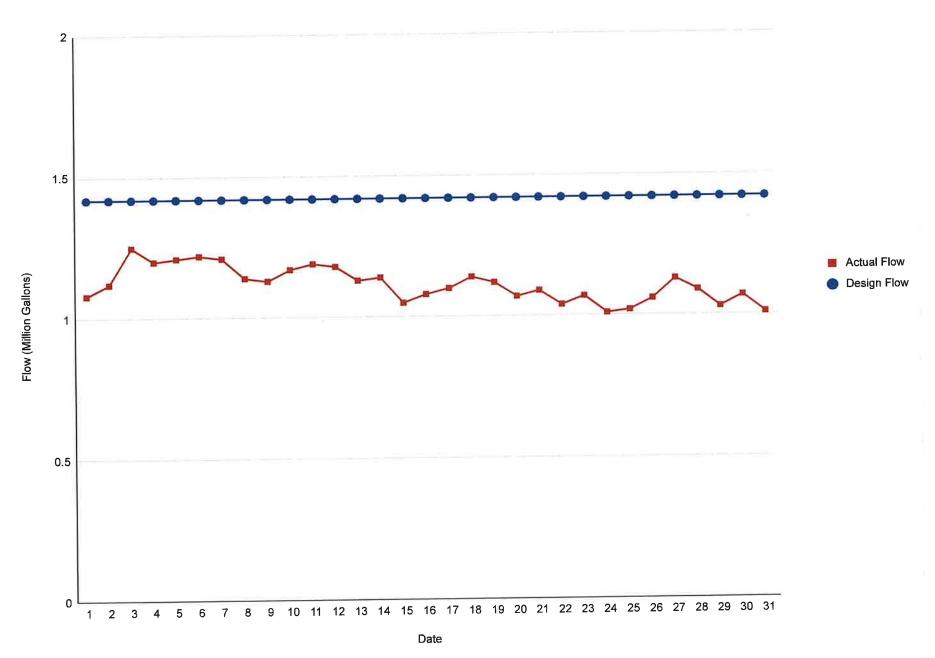
Appendix B



EFFLUENT LIMIT vs ACTUAL







Annual Operating Report

for the . . .

Contract Operation

of the . . .



Wastewater Treatment Plant Calendar Year 2023





January 11, 2024

Mr. Mike Burns City Manager City of Lowell 301 East Main Street Lowell, MI 49331

Dear Mr. Burns:

On behalf of Veolia I am pleased to submit the 2023 Annual Summary Report for the City's Wastewater Treatment Plant. Plant performance has been very good. All NPDES permit limits were met for the entire year.

HIGHLIGHTS

Several noteworthy events occurred in 2023. Late March brought heavy rains and flooding for the first week in April. This makes 4 floods in 10 years where alternate means of transportation have been required to access the wastewater plant. In October the concrete outfall walls were repaired and rip-rap was added in December. In July we celebrated the 34th anniversary of Veolia operating the plant, as well as it being my 13th year at the plant. In June the National Weather Service awarded the City and Wastewater plant staff with an award for 50 years of weather observations.

In May Cody passed an exam for wastewater licensing. He now holds a class "B" wastewater license issued by the State of Michigan - EGLE(Environment, Great Lakes, & Energy). This is the 2nd highest license.

PLANT PERFORMANCE

Just over 450 million gallons of wastewater were treated at the plant this year. This is up from last year's total of 430 million gallons. The average daily flow was 1.24 million gallons. This is also up from last year's average daily flow of 1.18 million gallons. As you can see in the chart of the daily flows we had an above average spring with flows well above plant design for March and April. As May rolled around flows settled down to be below the annual average for the remainder of the year. Appendix A contains the graph showing daily flows for the year. Another graph showing the average daily flows from 1990 through 2023 is also included in the appendix.

Contained within the 450 million gallons of wastewater was 573,222 pounds of organic material. The treatment process removed 97.7% of this material, down slightly from 98.0% the previous year. This is an excellent removal rate and is far above what is required in the discharge permit.

This year slightly over 4 million gallons of Waste Activated Sludge were thickened down to a volume of approximately 1 million gallons of biosolids using the Rotating Drum Thickener. These biosolids were applied to local agricultural fields as outlined in our Residuals Management Plan. Biosolids applied to farmland act as both a nutrient source for the crops and as a soil conditioner. The farmers participating in this program see a great benefit from these biosolids. As a result, our list of participating sites grew again this past year.



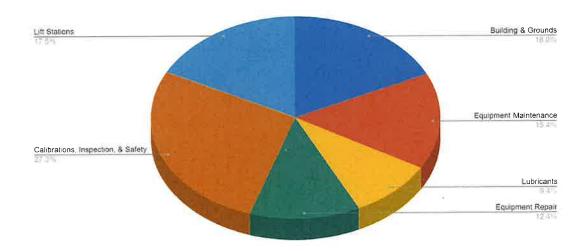
MAINTENANCE BUDGET

Maintenance activities paid for directly by Veolia and costing more than \$500 were as follows:

- Building & Grounds Includes building paint and painting supplies, lawn fertilizer and weed-killer, furnace filters, lighting ballasts, etc.
- Lubricants Includes motor oils, gear oils, and grease.
- Equipment Maintenance Includes equipment belts, air filters, supplies for annual mower maintenance, multiple new pumps, etc.
- Calibrations, Inspections and Safety Includes annual calibrations of the flow meters, lab balances and chlorinators, safety inspections on the hoists, arc flash gloves and fire extinguishers.
- Equipment Repair Includes welding on RDT & RV dump hatch, compressor valve parts, chart recorder repair, blower carb., thermostat, vacuum breaker, etc.
- Lift Stations Includes back-up batteries, transducer, contractor troubleshooting, and runtime counters.

Just over \$3,500 worth of maintenance items were purchased from local businesses including: Bernard's Ace Hardware, Tractor Supply, RS Technical, Lynch's Metal Fabricating, and Betten Baker.

2023 MAINTENANCE COSTS





CITY BUDGET ITEMS

Maintenance related expenses paid for directly from the City's wastewater budget were as follows: rebuilt west screw pump gearbox, repaired outfall concrete, installed rip-rap around outfall, and annual lift station and generator preventative maintenance.

STAFF UPDATE

Cody Chambers has been working at the plant for almost 6 years now. He handles all laboratory analysis duties, is our site safety coordinator, and most every other task at the plant. His experience at the plant continues to increase and he has a good understanding of how to operate the process.

Sjana Gordon continues as our part time/weekend employee. As such she does lab work, equipment checks, meter readings and housekeeping activities.

INDUSTRIAL PRETREATMENT PROGRAM

For 2023 the only permitted industrial users were Fullers Septic and Litehouse Inc. Fullers Septic was issued a discharge permit in 2012 for their onsite septic waste treatment system. The treatment system came online in 2013 and has been operating very well ever since. They maintain a 5 year discharge permit that will run through 2025. They were in compliance with their discharge permit for 2023 and no operational problems were experienced at the plant as a result of their discharge.

In September 2018 Litehouse Inc. was issued a permit to discharge wastewater to the City wastewater plant. In May 2019 they began discharging their pretreated water to the City. They also maintain a 5 year discharge permit that will run through December 2025. For 2023 they were assessed 8 fines for exceeding discharge permit limits, this is another reduction from last year. A few operational problems are typically experienced throughout the year from their discharge, they are always helpful in rectifying the situations. Nothing in their discharge has caused violations of our NPDES permit.

REGULATORY

The wastewater plant has been assigned a new Environmental Quality Analyst by Environment, Great Lakes & Energy(EGLE). As such no inspections were conducted by EGLE in 2023. The city's NPDES permit is up for renewal in 2024 and is another possible reason for the lack of inspections last year.

As PFAS is still an emerging pollutant of concern we have continued conducting samples of our influent, effluent, and biosolids. To date there have been no results of concern.

MERCURY MONITORING

Monitoring of influent and effluent Mercury continued this past year. Per the NPDES permit this is done quarterly. Analysis still indicates that we have very low levels (parts per trillion) of mercury entering and leaving the plant. Effluent levels are well within permit limits.



For 2023, testing for Mercury in the collection system continued as well. Unfortunately this did not produce any revelations. Although we can see the presence of mercury in the collection system, finding a consistent source of such small quantities is quite difficult. We continue to sample different locations around town to monitor for potentially new sources.

COMMUNITY INVOLVEMENT

Community involvement is a very important part of the Veolia philosophy. We sponsored a hole, co-sponsored lunch, and hosted a team for the Chamber of Commerce Golf Outing again this year. Other events included: Community Expo booth, Concert Series sponsor, Souper Thursday, Pub Poker Run, and Rotary street clean-up volunteers to name a few.

We continued our memberships with the Chamber of Commerce where I am still an Ambassador. Cody has continued our involvement with the Lowell Rotary Club and is helping to lead the committee dedicated to rebuilding the play structure at Creekside Kingdom park.

CONCLUSION

Veolia and I have now operated the Lowell Wastewater Plant for over 13 years. The facility continues to be one of which we can all be proud. Operating and maintaining the plant continues to challenge and reward staff on a daily basis. Cooperation between other City departments and ours continues to be the norm. Combined, this is the type of work environment that makes us all look forward to coming to work every day.

The purpose of this report was to give a brief overview of the operation and maintenance of the City's Wastewater Treatment Plant. If you or any of the Council members would like additional information about any items contained in this report do not hesitate to contact me at your convenience.

Respectfully Submitted,

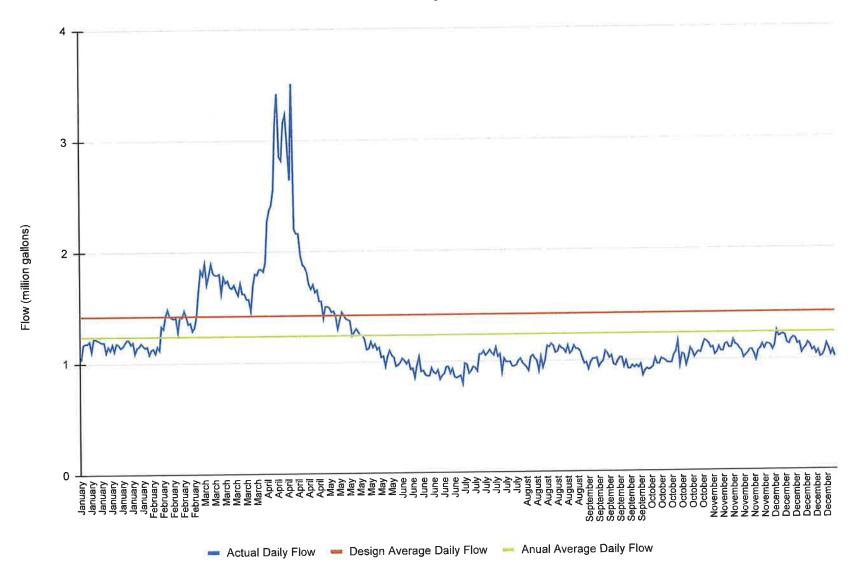
B- Valtal

Brian Vander Meulen Project Manager

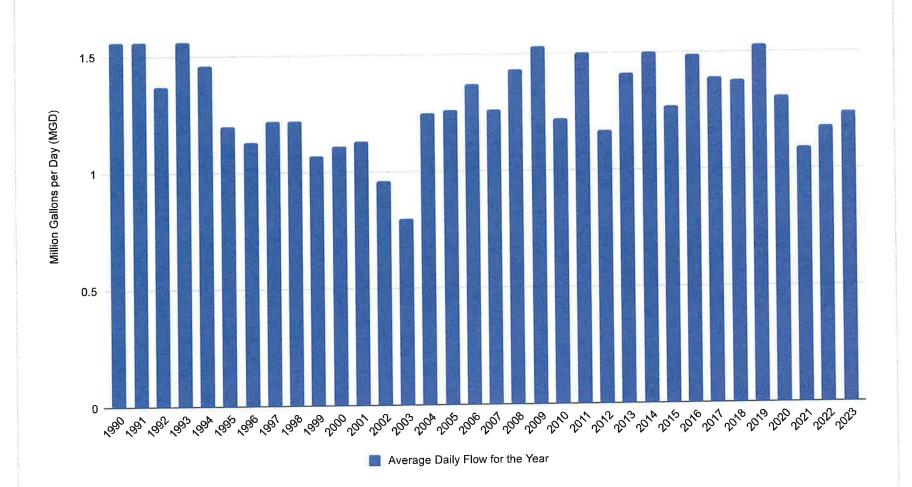
Appendix A



2023 Daily Flows



2





APPOINTMENTS

FOINTMENTS	Expires
Arbor Board Vacancy (Matthew Silverman – Resigned)	06/30/2023
Construction Board of Appeals Vacancy (Greg Canfield – Currently Serving)	01/01/2023
Downtown Development Authority Vacancy (Eric Bartkus – Elected Councilmember)	01/01/2023
Lowell Light and Power Vacancy (Craig Fonger – Currently Serving)	06/30/2024
Parks and Recreation Commission Vacancy (Susan Pomper – Currently Serving) Vacancy (Theresa Mundt – Currently Serving)	01/01/2024 01/01/2024
Planning Commission Vacancy (Bruce Barker – Currently Serving)	06/30/2024

CITY OF LOWELL

Application for Board or Commission Appointment

Name: Lisa Plank
(12) no 1, 209hing loss 31, / outel 1 m 4933)
Cu Idla-421-5201
Email: lisaplante att. net
Board or Commission Position Desired: Downtown Development Authority
Please give a brief resume of your qualifications for the desired position (you may attach additional information):
As discrete of the Invest and Historical Museum I
As director of the Lowell area Historical Museum I work in the downtown area, participate in events
and have an interest in making the downtown
as illament as prossible.
As a resident. I use the aduntown wrengay and
have been immedded for all of the improvements
I have seen here in the last 15 years.
Thank you for considering my application.
Him I
Signature

Please return application to:

City of Lowell Attn: City Clerk 301 East Main Street Lowell, MI 49331

Or by email to: sullery@ci.lowell.mi.us