CITY COUNCIL AGENDA

CITY OF NOVI
Regular City Council Meeting
August 31, 2026 | 7:00 PM
Council Chambers | Novi Civic Center | 45175 Ten Mile Road
(248) 347-0460

CALL TO ORDER

PLEDGE OF ALLEGIANCE

ROLL CALL – Mayor Fischer, Mayor Pro Tem Casey, Council Members Gurumurthy, Heintz, Martinez, Smith, Staudt

APPROVAL OF AGENDA

PUBLIC HEARINGS

PRESENTATIONS

REPORTS

1. Manager/Staff

2. Attorney

AUDIENCE COMMENT – In order to hear all citizen comments at a reasonable hour, the City Council requests that speakers respect the three-minute time limit. This is not a question-answer session. However, it is an opportunity to voice your thoughts with City Council. Speakers wishing to display visual materials through the City's audiovisual system must provide the materials to the City Clerk's Office no later than 12:00 P.M. the day of the meeting. The materials cannot be changed before the meeting.

CONSENT AGENDA REMOVALS AND APPROVALS – All items listed under Consent Agenda are considered routine by the City Council and will be enacted by one motion. There will be no separate discussion of these items unless a Council Member so requests, in which event the item will be removed from the Consent Agenda and considered at the end of the normal Agenda.

MATTERS FOR COUNCIL ACTION

1. Approval of request for Pyrotechnics Display Permit by Brightmoor Christian Church to be operated by James Herr on September 19, 2026.

2. Consideration of approval to pay Oakland County Water Resource Commissioner for emergency sanitary sewer repairs completed, in the amount of $155,324.

3. Consideration of approval to award condition assessment services to Xylem for PCCP water main condition assessment and Acoustic Fiber Optic installation in the amount of $1,091,368.

4. Consideration to Adopt a Resolution Authorizing Prepayment to the Oakland County Water Resources Commissioner (WRC) for Capital Improvements at the Walled Lake-Novi Wastewater Treatment Plant.

CONSENT AGENDA REMOVALS FOR COUNCIL ACTION – Consent Agenda items which have been removed for discussion and/or action.

AUDIENCE COMMENT – In order to hear all citizen comments at a reasonable hour, the City Council requests that speakers respect the three-minute time limit. This is not a question-answer session. However, it is an opportunity to voice your thoughts with City Council. Speakers wishing to display visual materials through the City's audiovisual system must provide the materials to the City Clerk's Office no later than 12:00 P.M. the day of the meeting. The materials cannot be changed before the meeting.

COMMITTEE REPORTS

1. Public Utilities & Technology Committee - Councilmember Gurumurthy

2. Long-Range Strategic Planning Committee - Mayor Pro Tem Casey

3. Finance & Administration Committee - Mayor Fischer

4. Corridor Improvement Authority - Mayor Fischer

MAYOR AND COUNCIL ISSUES

COMMUNICATIONS

CONSENT AGENDA – Background information for Consent Agenda items is available for review at the City Clerk's Office.

A. Approve Minutes of:
August 10, 2026 - Regular Meeting

B. Approval of the 2026 MERS Delegate Certification Form appointing Kamry Smith as the Employee Delegate and Katie McConnachie as the Officer Delegate to attend the 2026 Annual Municipal Employees Retirement System (MERS) Conference.

C. Acceptance of a Conservation Easement associated with Michigan CAT, for property located east of Novi Road, north of Catherine Drive.

D. Acceptance of a Pedestrian Plaza Easement associated with Michigan CAT, for property located east of Novi Road, north of Ten Mile Road.

E. Approval of a Maintenance and Access Agreement from UPH Novi Property LLC as part of Culver's site plan, located on the west side of Novi Road north of West Oaks Drive (parcel 50-22-15-200-115).

F. Approval of proposed park shelter rental rate increase to begin on January 1, 2027.

G. Consideration of the 2027 City Council Meeting Calendar.

H. Approval of claims and warrants – Warrant 1208

ADJOURNMENT

SCHEDULED MEETINGS – All Regular Council meetings are held in the Council Chambers unless otherwise noted. For a complete listing of scheduled meetings, please visit the Event Calendar at cityofnovi.org.

NOTICE: People with disabilities needing accommodations for effective participation in this meeting should contact the City Clerk (248) 347-0456 at least two working days in advance of the meeting. An attempt will be made to make reasonable accommodations.

CITY OF NOVI CITY COUNCIL
AUGUST 31, 2026

SUBJECT: Approval of request for Pyrotechnics Display Permit by Brightmoor Christian Church to be operated by James Herr on September 19, 2026.

SUBMITTING DEPARTMENT: City Clerk

KEY HIGHLIGHTS:

- This is not a traditional fireworks display, but indoor pyrotechnics.
- There will be two types of pyrotechnics used: waterfall and gerbs.
- Two fire safety officers will be present at each event.
- This is Brightmoor's second and final pyrotechnics application for the year, per the updated ordinance.

BACKGROUND INFORMATION:

Brightmoor Christian Church would like to enhance their upcoming Women's Conference with the addition of a pyrotechnics display on September 19, 2026. The pyrotechnics will be displayed indoors from the worship center stage. During each performance, there will be two types of pyrotechnics used. Waterfalls, which produce a waterfall-like display of sparks, and Gerbs, which produce an upward column of sparks.

The Michigan Fireworks Safety Act requires the applicant to furnish adequate insurance coverage with the Fireworks Permit Application. The Certificate of Liability Insurance is acceptable and provides an endorsement listing the City of Novi as an Additional Insured.

The Novi Fire Department has conducted a site inspection, and an additional inspection will occur once the show is complete. Additional Fire Department personnel will be assigned to the event to ensure that all safety measures and processes are adhered to according to the fireworks permit.

RECOMMENDED ACTION: Approval of request for Pyrotechnics Display Permit by Brightmoor Christian Church to be operated by James Herr on September 19, 2026.

NOVI CITY CLERK'S OFFICE
45175 TEN MILE ROAD
NOVI, MI 48375
(248) 347-0456
Fax (248) 347-0577

FIREWORKS PERMIT APPLICATION
Chapter 22 – Article VI (Section 22-112)

APPLICATION MUST BE MADE AT LEAST 45 DAYS PRIOR TO THE DATE OF THE PROPOSED DISPLAY

Section 1: Applicant Information

Business name/Organization name: Brightmoor Christian Church

Business Contact Person's Name: James Herr

Business Address: 40800 W. 13 Mile Road Novi, MI 48377 Business Phone: 248-668-7000

Section 2: Operator Information

Lead Pyrotechnician Name: James Herr

Company Name: Brightmoor Christian Church

Address: 40800 W. 13 Mile Road Novi, MI 48377

ATF License/Permit Number: N/A

Age of Pyrotechnic Operator 18 years or older? ☑ Yes ☐ No

No. Years of Experience: 14 No. Displays: 20 Where: Brightmoor Christian Church

(Attach documentation verifying operator's identity, qualifications, and training)

Assistant Pyrotechnician Name: _____

Address: _____

ATF License/Permit Number: _____

Age of Pyrotechnic Operator 18 years or older? ☐ Yes ☐ No

(Attach documentation verifying operator's identity, qualifications, and training)

Section 3: Display Details

Date of event: Sept. 20 19 Time of Display: 3:00 pm Length of Display: 10 min

Address of event: 40800 W. 13 Mile Road Novi, MI 48377

(Must provide a scaled drawing of the site, including, but not limited to, surrounding buildings, the display site as described by NFPA 1123, the spectator viewing area, and the parking areas)

Property owner name: Brightmoor Christian Church

Property owner email address info@brightmoorcc.org Phone #: 248-668-7000

Purpose of event (e.g., Independence Day celebration, fair): Woman's Conference

Revised May 2025

Type of and number of fireworks to be discharged (attach additional pages if more space is required):

41 - Waterfall - 10 sec X 25'
10 - Gerb - 1/2 sec x 20'

Section 4: Documentation Checklist (All items are required)

☑ **Completed application form.**
☑ **Proof of Age (18+) for all Pyrotechnician Operators:** Copy of government-issued photo ID
☐ **ATF Commercial Fireworks License/Permit:** (Attach copy)
☑ **Operator Qualifications:** Documented experience and training (as per NFPA 1123)
☑ **Scale Drawing of Display Site:** Include buildings, spectator area, and parking
☑ **Proof of Insurance:** Liability insurance per city requirements (attach certificate)
☑ **Additional Insured Endorsement Certificate:** Separate page naming the City of Novi as an additional insured. (attach copy)
☑ **State of Michigan Fireworks Permit:** Completed state application form
☑ **Application Fee:**

- ☐ First Application – $750.00
- ☑ Second Application – $1000.00
  (Payment must be submitted with this application; non-refundable)

Section 5: Certification

I, the undersigned, certify that the information provided in this application is true and complete to the best of my knowledge. I agree to comply with all federal, state, and municipal laws, including NFPA 1123 standards and any conditions set by the City Fire Marshal.

Jimi Herr — 7/27/26

APPLICANT'S SIGNATURE — DATE

CITY OF NOVI
cityofnovi.org

Receipt: 15525 07/30/26

Page

The sum of: **$1,000.00**

BRIGHTMOOR CHRISTIAN CHURCH

40800 W THIRTEEN MILE RD
NOVI MI 48377

FIREWRK2	**1 @ $1,000.00 FIREWORKS FEE S**			**1,000.00**
		101-000.00-476.100	**1,000.00**	
			Total	**1,000.00**
	TENDERED:	**CHECKS**	**103178**	**1,000.00**

Signed: _____

2026 Application for Fireworks Other Than Consumer or Low Impact

FOR USE BY LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD ONLY
DATE PERMIT(S) EXPIRE:

Authority: 2011 PA 256	The **LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD** will not discriminate against any individual or group because of race, sex, religion, age, national origin, color, marital status, disability, or political beliefs. If you need assistance with reading, writing, hearing, etc., under the Americans with Disabilities Act, you may make your needs known to this Legislative Body of City, Village or Township Board.

TYPE OF PERMIT(S) (Select all applicable boxes)

- ☐ Agricultural or Wildlife Fireworks
- ☐ Articles Pyrotechnic
- ☐ Display Fireworks
- ☐ Public Display
- ☒ Private Display
- ☐ Special Effects Manufactured for Outdoor Pest Control or Agricultural Purposes

NAME OF APPLICANT	ADDRESS OF APPLICANT	AGE OF APPLICANT 18 YEARS OR OLDER
James Herr		☒ YES ☐ NO
NAME OF PERSON OR RESIDENT AGENT REPRESENTING CORPORATION, LLC, DBA OR OTHER	ADDRESS PERSON OR RESIDENT AGENT REPRESENTING CORPORATION, LLC, DBA OR OTHER	
IF A NON-RESIDENT APPLICANT (LIST NAME OF MICHIGAN ATTORNEY OR MICHIGAN RESIDENT AGENT)	ADDRESS (MICHIGAN ATTORNEY OR MICHIGAN RESIDENT AGENT)	TELEPHONE NUMBER
NAME OF PYROTECHNIC OPERATOR	ADDRESS OF PYROTECHNIC OPERATOR	AGE OF PYROTECHNIC OPERATOR 18 YEARS OR OLDER
James Herr		☒ YES ☐ NO

NO. YEARS EXPERIENCE	NO. DISPLAYS	WHERE
14	20	Brightmoor Christian Church

NAME OF ASSISTANT	ADDRESS OF ASSISTANT	AGE OF ASSISTANT 18 YEARS OR OLDER
		☐ YES ☐ NO
NAME OF OTHER ASSISTANT	ADDRESS OF OTHER ASSISTANT	AGE OF OTHER ASSISTANT 18 YEARS OR OLDER
		☐ YES ☐ NO

EXACT LOCATION OF PROPOSED DISPLAY

Brightmoor Christian Church Worship Center Platform

DATE OF PROPOSED DISPLAY	TIME OF PROPOSED DISPLAY
9/19/26	3:00pm

MANNER AND PLACE OF STORAGE, SUBJECT TO APPROVAL OF LOCAL FIRE AUTHORITIES, IN ACCORDANCE WITH NFPA 1123, 1124 & 1126 AND OTHER STATE OR FEDERAL REGULATIONS. PROVIDE PROOF OF PROPER LICENSING OR PERMITTING BY STATE OR FEDERAL GOVERNMENT

Metal Flammables Cabinet

AMOUNT OF BOND OR INSURANCE (TO BE SET BY LOCAL GOVERNMENT)	NAME OF BONDING CORPORATION OR INSURANCE COMPANY
$300,000	Shilton & Associates

ADDRESS OF BONDING CORPORATION OR INSURANCE COMPANY

660 Cascade West Parkway, SE Grand Rapids, MI 49546

NUMBER OF FIREWORKS	KIND OF FIREWORKS TO BE DISPLAYED (Please provide additional pages as needed)
41	Waterfall - 10 sec X 25'
10	Gerb - 1/2 sec X 20'

SIGNATURE OF APPLICANT	DATE
Jimi Herr	7/27/26

Application for Fireworks Other Than Consumer or Low Impact

NUMBER OF FIREWORKS	KIND OF FIREWORKS TO BE DISPLAYED

Instructions for Application for Fireworks Other Than Consumer or Low Impact

Applications shall be submitted to the legislative body of a city, village or township board. A permit may be issued as a result of official action by the legislative body. A permit shall be valid only for use within the limits of the jurisdiction of the legislative body of a city, village or township board.

1. Type of Permit – check all boxes that may apply to the type of permit needed. You may select several permit types depending on your fireworks display. You may check with your legislative body of a city, village or township board for assistance when making your selection. Please review the following definitions to determine which type of permit to select:
    - Agricultural or Wildlife Fireworks – devices distributed to farmers, ranchers, and growers through a wildlife management program administered by the US Department of Interior or Michigan DNR.
    - Articles Pyrotechnic – 1.4G fireworks for professional use only that is classified as UN0431 or UN0432.
    - Display Fireworks – 1.3G fireworks for professional use only
    - Special Effects Manufactured for Outdoor Pest Control or Agricultural Purposes – devices with a combination of chemical elements or compounds capable of burning independently of the oxygen of the atmosphere and designed and intended to produce an audible, visual, mechanical or thermal effect for pest or animal control.
    - Public Display – a fireworks display that is open to all persons for viewing.
    - Private Display – a fireworks display that is not open to the general public for viewing.
2. Name of applicant – list the name of the applicant. The applicant may be a person representing an organization, group, firm or corporation, or self. If the applicant is also the operator, enter the same name in the operator's section.
3. Address of applicant – complete the address of the applicant; include the street address, city, state and zip code.
4. Name of person or resident agent representing corporation, LLC, DBA or other – list the name of the person or resident agent that represents the corporation, LLC, DBA or other.
5. Address of person or resident agent that represents the corporation, LLC, DBA or other – list the address of the person or resident agent representing the corporation, LLC, DBA or other.
6. Non-resident applicant – list the name of the non-resident applicant. A non-resident applicant shall appoint a Michigan attorney or Michigan resident agent in writing to be the applicant's legal representative upon whom all service of process in any action or proceeding may be served.
7. Name of pyrotechnic operator – list the name of the pyrotechnic operator. The pyrotechnic operator is the person in charge of the display. The legislative body of a city, village or township board shall rule on the competency and qualifications of the operator before granting a permit and may require an affidavit from the applicant as to the operator's experience, former pyrotechnic accidents, criminal record, sobriety, etc.
8. Address of pyrotechnic operator – list the address of the pyrotechnic operator; include the street address, city, state and zip code.
9. Age of the pyrotechnic operator – list the age of the pyrotechnic operator; the operator must be 18 years of age or older.
10. Name of assistant – list the name of the assistant to the pyrotechnic operator;
11. Address of assistant – list the address of the assistant; include the street address, city, state and zip code. If there is more than one assistant, please list additional assistants on a separate sheet and include the address and age of those additional assistants.
12. Age of assistant – list the age of the assistant to the pyrotechnic operator; the assistant must be 18 years or older.
13. Name of other assistant – list the name of other assistant to the pyrotechnic operator.
14. Age of other assistant – list the age of the assistant to the pyrotechnic operator; the assistant must be 18 years or older.
15. Exact location of proposed display – list the address of the exact location of the proposed fireworks display.
16. Date of proposed display – indicate the date of the proposed fireworks display; only one display date can be used per application.
17. Time of proposed display – indicate the time of the proposed fireworks display.
18. Manner and place of storage - indicate the manner and place of storage within the legislative body of a city, village or township board of fireworks that are ready for display, just prior to the display in the area of exhibition. The legislative body of a city, village or township board shall obtain approval from the local fire authorities of the manner and place of storage before any permit is issued.

19. Amount of bond or insurance - the issuing legislative body of a city, village or township board shall set the amount of and proof of bond or insurance for the protection of the public to satisfy claims for damages to property or personal injuries arising out of any act or omission on the part of the person, firm or corporation, or any agent or employee of the applicant. The applicant shall assure the bond or insurance required is provided.
20. Name of bonding corporation or insurance company – provide the name of the bonding corporation or insurance company for which the bond was issued through.
21. Address of bonding corporation or insurance company – list the address of the bonding corporation or insurance company; include the street address, city, state and zip code.
22. Number of fireworks and kind of fireworks to be displayed– indicate the total amount of fireworks proposed for the display or use and a description of the type of fireworks for display; such as 10 aerial bombs, 30 aerial rocket bursts, etc.
23. The application is valid for the calendar year in which the application was received and permit was issued.
24. Permit fees shall be established by the legislative body of a city, village or township board and shall be submitted to and retained by legislative body of a city, village or township board.
25. Permitting will be in compliance with the Michigan Fireworks Safety Act, PA 256 of 2011, MCL 28.466, Section 16.
26. **Mail the application to the legislative body of a city, village or township board within the location jurisdiction of the display.** DO NOT mail the application to the Bureau of Fire Services (BFS). If mailed to the BFS, it will be returned to the sender.

2026 Permit for Fireworks Other than Consumer or Low Impact

Authority: 2011 PA 256	The **LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD** will not discriminate against any individual or group because of race, sex, religion, age, national origin,color, marital status, disability, or political beliefs. If you need assistance with reading, writing, hearing, etc., under the Americans with Disabilities Act, you may make your needs known to this Legislative Body of City, Village or Township Board.

This permit is not transferable. Possession of this permit authorizes the herein named person to possess, transport and display fireworks in the amounts, for the purpose of and at the place listed below only through permit expiration date.

TYPE OF PERMIT(S) (Select all applicable boxes)

☐ Agricultural / Wildlife Fireworks ☐ Articles Pyrotechnic ☐ Display Fireworks

☐ Public Display ☒ Private Display

☐ Special Effects Manufactured for Outdoor Pest Control or Agricultural Purposes

FOR USE BY LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD ONLY.

PERMIT(S) EXPIRATION DATE
(ENTER DATE OF EXPIRATION)

NAME OF PERSON PERMIT ISSUED TO: James Herr

AGE (18 YEARS OR OLDER) ☒ YES ☐ NO

ADDRESS OF PERSON PERMIT ISSUED TO:

NAME OF ORGANIZATION, GROUP, FIRM OR CORPORATION: Brightmoor Christian Church

ADDRESS: 40800 W. 13 Mile Road Novi, MI 48377

NUMBER AND TYPES OF FIREWORKS (Please attach additional pages if necessary)

41 - Waterfall - 10 sec X 25'
10 - Gerb - 1/2 sec X 20'

EXACT LOCATION OF DISPLAY OR USE: Main Worship Center Platform

CITY, VILLAGE, TOWNSHIP	DATE	TIME
Novi	9/19/26	3:00pm

BOND OR INSURANCE FILED ☒ YES ☐ NO

AMOUNT: $300,000

Issued by action of the Legislative Body of the

☐ City ☐ Village ☐ Township of _____ on the _____ day of _____ , 2026.

(Signature and Title of Legislative Body Representative)

THIS FORM IS VALID UNTIL THE DATE OF EXPIRATION OF PERMIT

BRIGH-3 OP ID: MB

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 07/27/2026

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Shilton & Associates, Inc. 5211 Cascade Rd, SE Ste 230 Grand Rapids, MI 49546 Jared Nathan Shilton 616-956-5300	CONTACT NAME: Jared Nathan Shilton PHONE (A/C, No, Ext): 616-956-5300 FAX (A/C, No): 616-956-9993 E-MAIL ADDRESS: jared@shiltoninc.com
	INSURER(S) AFFORDING COVERAGE — NAIC #
	INSURER A : Brotherhood Mutual — 13528
INSURED Brightmoor Christian Church 40800 W 13 Mile Rd Novi, MI 48377-2327	INSURER B : INSURER C : INSURER D : INSURER E : INSURER F :

COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY						EACH OCCURRENCE	$ 1,000,000
	CLAIMS-MADE X OCCUR	X		21MRA0437802	09/01/2026	09/01/2027	DAMAGE TO RENTED PREMISES (Ea occurrence)	$ 300,000
							MED EXP (Any one person)	$ 10,000
							PERSONAL & ADV INJURY	$ 1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	$ 3,000,000
	POLICY PRO-JECT LOC						PRODUCTS - COMP/OP AGG	$ 3,000,000
	OTHER:							$
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	$
	ANY AUTO						BODILY INJURY (Per person)	$
	OWNED AUTOS ONLY / SCHEDULED AUTOS						BODILY INJURY (Per accident)	$
	HIRED AUTOS ONLY / NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	$
								$
A	UMBRELLA LIAB OCCUR						EACH OCCURRENCE	$ 6,000,000
	X EXCESS LIAB CLAIMS-MADE	X		21MRA0437802	09/01/2026	09/01/2027	AGGREGATE	$ 6,000,000
	DED RETENTION $							$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y / N						PER STATUTE OTH-ER	
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	N / A					E.L. EACH ACCIDENT	$
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	$
							E.L. DISEASE - POLICY LIMIT	$
A	Sexual Acts Covera	X		21MRA0437802	09/01/2026	09/01/2027	Occ	1,000,000
A	Fireworks Display	X		21MRA0437802	09/01/2026	09/01/2027	Occ	300,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Certificate Holder is listed as additional insured with regards to the pyrotechnics for the Men's Conference to be held September 17-19, 2026. Coverage for additional insureds is strictly subject to the terms of the policy.

CERTIFICATE HOLDER

CITYONO

City of Novi
45175 Ten Mile Road
Novi, MI 48375

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Jared Shilton

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High Hazard Activities	Occurrence	Aggregate
Fireworks Display	$300,000	$900,000

SAFETY DATA SHEET

20th January 2019

SECTION 1 – PRODUCT IDENTIFICATION

1.1 Product identifier

Product Name: GERBS, JETS, CASCADES, WATERFALLS & ROCKETS

1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses: Articles pyrotechnic for technical purposes

1.3 Details of the Supplier of the Safety Data Sheet

Supplier: Le Maitre Ltd
Street/P.O. Box: 6 Forval Close
Postcode/City: CR4 4NE, Mitcham
Country: England
Telephone number: +44 (0)20 8646 2222
Email: info@lemaitreltd.com

1.4 Emergency telephone number

Please contact: +44 (0)151 951 3317 Health and Safety Executive (HSE) Chemicals Regulation Directorate
Other comments: Only available during office hours

SECTION 2 – HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

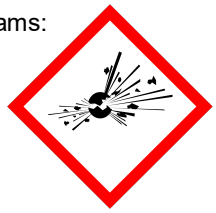
H204: Fire or projection hazard

2.2 Label elements

Labelling according to Regulation (EC) No. 1272/2008 (CLP)

Hazard category: Division 1.4
Signal word: Warning
Hazard statement: H204 Fire or projection hazard
Precautionary Statements Prevention: P210, P234
Precautionary Statements Response: P370 + P372 + P380 + P373
Precautionary Statements Storage: P401
Precautionary Statements Disposal: P501

Hazard pictograms:



2.3 Other hazards

There are no chronic effects from handling the product appropriately.
When used in the correct manner, any fallout does not pose a risk to personal health.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances

Name	CAS No.	EC No.
Acaroid Resin	93164-80-8	298-861-7
Aluminium powder	7429-90-5	231-072-3
Antimony Sulphide	1345-04-6	215-713-4
Barium Carbonate	513-77-9	208-167-3
Charcoal	16291-96-6	240-383-3
Dextrin	9004-53-9	232-675-4
Graphite	7782-42-5	231-955-3
Iron	7439-89-6	231-096-4
Magnesium powder	7439-54-4	231-104-6
Potassium Benzoate	582-25-2	209-481-3
Sodium Bicarbonate	144-58-8	205-633-8
Potassium Nitrate	7757-79-1	231-818-8
Potassium Perchlorate	7778-47-7	231-912-9
Talc	14087-96-6	238-877-9
Sulphur	7704-34-9	231-722-6
Titanium powder	7440-32-6	231-142-3

List above covers all products within the Gerb, Jet, Cascade, Waterfall & Rocket families

SECTION 4 – FIRST AID MEASURES

4.1 Description of first aid measures

General notes: In the case of accident or sickness, seek medical advice immediately.
Following inhalation: Remove casualty to fresh air and keep warm and at rest.
Following skin contact: Wash immediately with soap and water
Following eye contact: Immediately flush with water
Following ingestion: If accidently swallowed, rinse the mouth with plenty of water (only if the person is conscious) and obtain medical attention
Self protection of the first aider: Pay attention to self protection!

4.2 Most important symptoms and effects, both acute and delayed

Irritation to the eyes and irritation to the skin

4.3 Indication of any immediate medical attention and special treatment needed

First aid, decontamination, treatment of symptoms

SECTION 5 – FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media: If there is a small flame persisting from the effect itself (or from the surrounding area) this can be extinguished with a dry powder or Carbon Dioxide Fire Extinguisher if trained to do so.
For larger fires do not attempt to extinguish any fire unless specifically trained to do so. Evacuate area and contact emergency services
Unsuitable extinguishing media: N/A

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products may be produced.
Pyrotechnic devices can burn violently and the state of the fire will be dependent on composition, packaging and containment.

5.3 Advice for firefighters

Exercise extreme caution. Special protective equipment for firefighters: wear self-contained breathing apparatus and chemical protective clothing

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel: Suitable personal protective equipment. Remove ignition sources.

6.1.2 For emergency responders: Remove persons to safety. Isolate hazard area and deny entry. Ventilate closed spaces before entering.

6.2 Environmental precautions

Prevent large spillages from entering surface water or drains.

6.3 Methods and material for containment and cleaning up

Dispose of as special waste in compliance with local and national regulations.

6.4 Reference to other sections

See sections 8 and 13

SECTION 7 – HANDLING AND STORAGE

7.1 Precautions for safe handling

Protective measures: Handle with caution.
Measures to prevent fire: No smoking and no naked flames.
Measures to prevent aerosol and dust generation: Do not tamper with the item.
Advice on general occupational hygiene: Do not eat, drink or smoke in work areas. Wash hands after use.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions: Store in cool, dry place.
Requirments for storage rooms and vessels: Always store in original packaging with appropriate marking and labelling. Stores should be adequately secured and identified.

7.3 Specific end use(s)

The identified use for this product is detailed in section 1.2.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Workplace exposure limits.

8.2 Exposure controls

8.2.1 Appropriate engineering controls: Provide adequate ventilation.

8.2.2 Personal protection equipment: Appropriate Safety goggles.

8.2.3 Environmental exposure controls: No specific measures.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance: Solid tube containing pressed composition

As this is essentially a sealed unit chemical properties are not applicable

9.2 Other information

No additional information relevant to safe use.

SECTION 10 – STABILITY AND REACTIVITY

10.1 Reactivity

No specific data related to reactivity available.

10.2 Chemical stability

Stable under recommended conditions of storage and use.

10.3 Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

10.4 Conditions to avoid

Avoid high temperatures, shock, static discharge, vibrations or other physical stresses that might result in a hazardous situation.

10.5 Incompatible materials

As this is a sealed unit incompatible materials are not applicable.

10.6 Hazardous decomposition products

Decomposition does not occur during normal circumstances of storage, transport and handling.
Upon functioning various gases may be emitted including oxides.

SECTION 11 – TOXILOGICAL INFORMATION

11.1 Information on toxilogical effects

As this is a sealed unit this only applies to spillages.
May cause eye and skin irritation. Inhalation or ingestion may cause discomfort.

SECTION 12 – ECOLOGICAL INFORMATION

12.1 Toxicity

Not classified as dangerous for the environment/aquatic toxicant

12.2 Persistance and degradability N/A

12.3 Bioaccumulative potential N/A

12.4 Mobility in soil N/A

12.5 Results of PBT and vPvB assessment N/A

12.6 Other adverse effects N/A

SECTION 13 – DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

No specific regulations apply to packagings or spent devices.
Unused devices should be returned to the manufacturer, functioned in a safe manner or soaked in a vessel of water for 48 hours. If soaked in water review local and national requirements prior to disposal.

SECTION 14 – TRANSPORT INFORMATION

14.1 UN number

UN0431 or UN0432

14.2 UN proper shipping name

Articles pyrotechnic for technical purposes

14.3 Transport hazard class(es)

1.4G (UN0431) or 1.4S (UN0432)

14.4 Packing group

N/A

14.5 Environmental hazards

None

14.6 Special precautions for user

No smoking or naked flames

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code

N/A

SECTION 15 – REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Explosives Regulations 2014 and all orders of council, HSG 36, Local Authorities and the Health and Safety Executive.
Pyrotechnic Articles European Directive 2013/29/EU

15.2 Chemical Safety Assessment

N/A

SECTION 16 – OTHER INFORMATION

Information for this safety data sheet was obtained from sources considered technically accurate and reliable. Whilst every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of, or reliance on, any information contained in this form.

July 31, 2026

TO: Cortney Hanson - City Clerk
Melissa Morris – Deputy City Clerk

FROM: Andrew Copeland – Fire Marshal

SUBJECT: **Indoor Pyrotechnics for Brightmoor Christian Church**
40800 Thirteen Mile Rd, Novi MI 48377

EVENT: **Woman's Conference 2026**

DATE/TIME: **September 19, 2026 @ 3pm**

I have reviewed the application for a Fireworks Permit at the above location. This application is **Recommended for Approval with Conditions** and is contingent upon a satisfactory fire safety inspection prior to the performance. See Fire Marshals notes below for Fire Watch stand-by requirements.

1) **NFPA 1126 Sec 6.4 - Pre-Show Review and Demonstration.** A walk-through and a representative demonstration of the pyrotechnics shall be approved by the authority having jurisdiction before permit is approved.

2) **(Received on 7/31/2026)** - MUST provide Fire Department exact location where fireworks will be ignited..

3) MUST provide additional fire extinguishers behind the stage. Extinguishers must follow IFC 2015 for locations.

4) Conduct a fire safety inspection prior to the Live Event.

5) **(Received on 7/31/2026)** - **NFPA 1126 Sec 6.5.1.1**: An applicant for licensing as an operator shall provide evidence of actual experience as an operator or assistant as part of demonstrating competency to the authority having jurisdiction.

6) **NFPA 1126 Sec 8.1.1* Portable Fire-Fighting Equipment.** Four or more fire extinguishers of the classification and size as approved by the authority having jurisdiction shall be readily accessible while the pyrotechnics are being loaded, preparing for firing or fired.

CITY COUNCIL

Mayor
Justin Fischer

Mayor Pro Tem
Laura Marie Casey

Dave Staudt

Brian Smith

Matt Heintz

Priya Gurumurthy

Aaron Martinez

City Manager
Victor Cardenas

Director of Public Safety
Chief of Police
Erick W. Zinser

Fire Chief
John B. Martin

Assistant Chief of Police
Scott R. Baetens

Assistant Fire Chief
Todd Seog

Novi Public Safety Administration
45125 Ten Mile Road
Novi, Michigan 48375
248.348.7100
248.347.0590 fax

cityofnovi.org

7) **NFPA 1126 Sec 8.1.1.1*** In all cases, at least two pressurized water, Class 2-A extinguishers and two Class 10-BC extinguishers shall be provided, in addition to those required by NFPA 10, for the building.

8) **NFPA 1126 Sec 8.4 Separation Distance for Audiences:**
   - Pyrotechnic device fired shall be a minimum of 15' or twice the fallout radius of the device, whichever is greater.
   - Concussion mortars and concussion effects shall be a minimum of 25'separation.
   - Glowing or flaming particles shall be 10' or greater

Fire Marshal Notes:
A Fire & Life Safety Checklist will be filled out and on file for the event.

Pyrotechnics Inventory list will be cross-checked with permit application. At no time can inventory exceed what is listed on permit application.

The Fire Marshal will conduct a safety walkthrough with Staff on site prior to the Live Event.

Sept. 19, 2026 @ 2p (Rehearsal & Safety Check Only)
Sept. 19, 2026 @ 3pm (Live Event), fire watch will only be required for first 15 min of live event or when scheduled for Pyrotechnics are being activated.

Sincerely,



Andrew Copeland – Fire Marshal
City of Novi Fire Department
cc: file

MEMORANDUM

TO: CORTNEY HANSON, CITY CLERK

FROM: ERICK W. ZINSER
DIRECTOR OF PUBLIC SAFETY/CHIEF OF POLICE

INITIATED BY: MICHAEL BENDER, DETECTIVE MB

SUBJECT: PYROTECHNIC APPLICATION-BRIGHTMOOR CHURCH

DATE: JULY 31, 2026

APPLICANT:
James Herr
2247 Charms Ravine
Wixom, MI 48393

VENUE OF EVENT:
Brightmoor Church
40800 W. Thirteen Mile Rd
Novi, MI 48377

DATE/TIME OF EVENT:
09-19-26 at 3:00pm

INFORMATION:
The Novi Police Department received this request from the Novi City Clerk's Office to review a Theatrical Pyrotechnic application which will be displayed at Brightmoor Church, on the main worship center platform.

INVESTIGATION:
An ICHAT, Sex Offender Registry and CLEMIS. The check revealed nothing of concern that would disqualify any applicant from approval.

CITY OF NOVI CITY COUNCIL
AUGUST 31, 2026

SUBJECT: Consideration of approval to pay Oakland County Water Resource Commissioner for emergency sanitary sewer repairs completed, in the amount of $155,324.

SUBMITTING DEPARTMENT: Department of Public Works, Water and Sewer Division

KEY HIGHLIGHTS:

- This payment is for reimbursement to the Water Resource Commissioner (WRC) for an emergency repair completed on a City of Novi owned sanitary sewer.
- WRC identified the sewer defect during their project involving the lining of the sanitary sewer system interceptor.
- Due to severity of defect observed, and since WRC had a contractor on-site capable of performing the work, WRC was directed to repair the sewer.

FINANCIAL IMPACT

	FY 2025-26
EXPENDITURE REQUIRED	**$155,324.13**
BUDGET **Water & Sewer Fund** **592-536.00-976.194**	**$155,325.00**
APPROPRIATION REQUIRED	**$ 0**
FUND BALANCE IMPACT	**$ 0**
This is a one-time payment for work performed before July 1, 2026.	

BACKGROUND INFORMATION:

During an Oakland County Water Resource Commissioner (WRC) project involving the lining of a portion of the sanitary sewer system interceptor, a defect was observed in a Novi sewer pipe that connects to the interceptor. A portion of the pipe wall was broken and was susceptible to collapsing at any time. WRC notified Novi staff, and

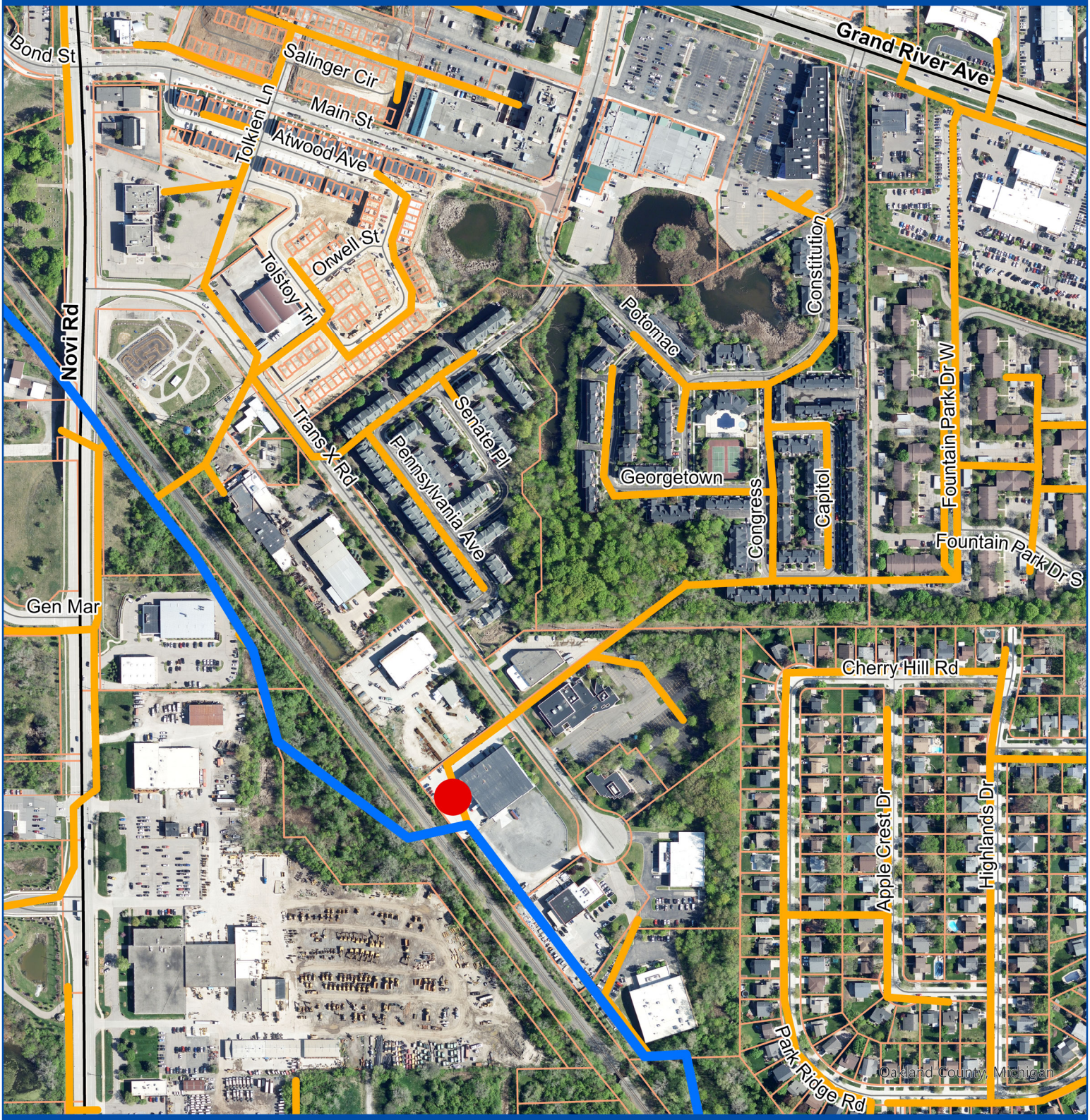
due to the severity of the defect it was determined it needed to be repaired immediately. Since WRC's contractor was already on-site, could perform the repair, and the required repair was the same work being completed on the interceptor, WRC was authorized to complete the repair on Novi's behalf. This payment is reimbursement for the work completed by WRC on Novi's behalf.

The WRC interceptor lining project is now complete.

RECOMMENDED ACTION: Approval to pay Oakland County Water Resource Commissioner for emergency sanitary sewer repairs completed, in the amount of $155,324.13.

Sanitary Sewer Repair Completed by WRC

Location Map



CITY OF NOVI
cityofnovi.org

Novi Sewer
WRC Interceptor

N

Feet
0 235 470 940

Map Author: Croy
Map Print Date: 8/18/2026

INVOICE

Oakland County
WRC Equipment
1200 N Telegraph
Pontiac, MI 48341

Customer ID: CU000477
Invoice Number: CI079134
Invoice Date: 06/25/2026
Due Date: 07/25/2026
Amount Due: 155,324.13

Bill To:

CITY OF NOVI
ATTN: BEN CROY
ACCOUNTS PAYABLE
26300 LEE BEGOLE DR DPS-442 NOVI,
MI 48375-1247

For billing questions, please call: Heidi Grunwald at 248-975-4462
Email: grunwaldh@oakgov.com

Description - Goods and Services	Contract	Quantity	Unit Price	Amount
HRSD Emergency Repair for City of Novi CO# 03		0	0.00	155,324.13
		Goods and Services Total		155,324.13

Sub Total:	**155,324.13**
Tax:	**0.00**
Amount Due:	**155,324.13**

PLEASE INCLUDE YOUR INVOICE NUMBER WHEN SUBMITTING PAYMENT.

Please Remit Payments to:

Oakland County
Treasurers-Cash Acctg Bldg 12 E
1200 N Telegraph
Pontiac, MI 48341
United States of America

Form DC-113	CONSTRUCTION ESTIMATE

Jim Nash, Oakland County Water Resources Commissioner
Sewer System or Drainage District Name
For Construction of the HRSDS Lining Project
Novi, MI
Oakland County, Michigan

Construction Estimate No. 14 ✓ — May 1, 2026 to May 31, 2026 ✓

Department No.: 6010101
Fund No.: 84700
Project No.: 18138
Purchase Order No. : PO00108651

Account No.: SC730352
Program No.: 149015
Activity: FAC_ACQ
Vendor No. : 41132
Contract No. : CON11275
Date of Contract: 12/2/2024
Completion Date: 7/25/2026

Contractor:
SAK Construction, LLC
864 Hoff Road, OFallon, MO 63366

Original Contract Amount:		$13,868,526.00 ✓
Previous Change Order Numbers (CO1, CO2):		$116,618.20 ✓
Change Orders This Estimate Numbers (CO 3):		$103,970.00
Total Net Change Orders:		$220,588.20
Adjusted Contract Amount:		$14,089,114.20 ✓
Subtotal To Date: (Sheet 2 of 2 Column 7)		$13,185,296.33
Less Deductions to Date: (Sheet 2 of 2 Column 7)		$0.00
Gross Estimate: (Work in Place)	93.58%	$13,185,296.33
Less Amount Reserved: (5% of Adjusted Contract Amount)		$704,455.71
Total Amount Allowed To Date:		$12,480,840.62
Less Previous Estimates:		$10,571,064.49 ✓
Net Payment Request To Be Paid To Contractor:		$1,909,776.13
Reserve Payment to Contractor		$0.00
Balance of Contract To Date	$903,817.87 ✓	Accounting Auditor: LJB 6/8/2026
Less Previous Transfers To Reserve:		$699,257.21 ✓
Amount of Current Transfer:		$5,198.50

Prepared by: Signed by: Jennifer Cook B01F3B52B9A44F9... Project Engineer — Date: 6/9/2026

Recommended by: DocuSigned by: Joel D. Schanne C80DC847382B419... Consulting Engineer — Date: 6/10/2026

Approved by: Signed by: Joel Brown Chief Engineer — Date: 6/11/2026

Approved by Board on: 06.23.2026 MT

Form DC-113	CONSTRUCTION ESTIMATE

Jim Nash, Oakland County Water Resources Commissioner
Sewer System or Drainage District Name
For Construction of the HRSDS Lining Project
Novi, MI
Oakland County, Michigan

Construction Estimate No. 14		**(1)**	**(2)**	**(3)**	**(4)**	**(5)**	**(6)**	**(7)**	**(8)**
	Contract Item	**Bid Quantity**	**Unit**	**Unit Price**	**Quantity This Payment**	**Total Quantity Previous Estimate**	**Total Quantity to Date**	**Total Amount to Date**	**Total Amount This Payment**
1	Mobilization (Maximum 5% of Bid Value)								
1a	Mobilization (at 5% of Contract Amount Earned - $693,426.30)	1	LS	298,500.00		1.0	1.0	$298,500.00	$0.00
1b	Mobilization (at 10% of Contract Amount Earned - $1,386,852.60)	1	LS	149,250.00		1.0	1.0	$149,250.00	$0.00
1c	Mobilization (at 25% of Contract Amount Earned - $3,467,131.50)	1	LS	149,250.00		1.0	1.0	$149,250.00	$0.00
2	Estimated Permit Fees Allowance	1	LS	40,000.00		0.1	0.1	$2,100.00	$0.00
3	Pre and Post Construction Ground Surface Videos in Work Areas								
3a	Pre Construction Ground Surface Video	1	LS	19,500.00		1.0	1.0	$19,500.00	$0.00
3b	Post Construction Ground Surface Video	1	LS	19,500.00		0.0	0.0	$0.00	$0.00
4	Odor Control								
4a	Odor Control Units - Furnish and Operate (Billed at Completion of Lining)	2	EA	27,700.00	2.0	0.0	2.0	$55,400.00	$55,400.00
4b	Odor Control Filter Media Replacement	2	EA	5,500.00		0.0	0.0	$0.00	$0.00
5	Removal and Disposal of Existing Sludge, Debris, and Sediments from Areas within Sewer	25	TON	1,100.00		7.6	7.6	$8,338.00	$0.00
6	Existing Trees Removal and Replacement								
6a	Existing Trees Removal								
6a.1	Existing Trees Removal - Area 1 (MH 45 to MH 33)	1	LS	16,670.00		1.0	1.0	$16,670.00	$0.00
6a.2	Existing Trees Removal - Area 2 (MH 33 to MH 17)	1	LS	16,665.00		1.0	1.0	$16,665.00	$0.00
6a.3	Existing Trees Removal - Area 3 (MH 17 to MH 0)	1	LS	16,665.00		1.0	1.0	$16,665.00	$0.00
6b	Tree Replacement (Engineer Directed)	20	EA	1,110.00		0.0	0.0	$0.00	$0.00
7	Wetland Restoration/Mitigation								
7a	Wetland Restoration/Mitigation - Area 1 (MH 45 to MH 33)	1	LS	68,000.00		0.0	0.0	$0.00	$0.00
7b	Wetland Restoration/Mitigation - Area 2 (MH 33 to MH 17)	1	LS	68,000.00		0.0	0.0	$0.00	$0.00
7c	Wetland Restoration/Mitigation - Area 3 (MH 17 to MH 0)	1	LS	68,000.00		0.0	0.0	$0.00	$0.00
8	Maintenance of Traffic								
8a	Maintenance of Traffic - Area 1 (MH 45 to MH 33)	0.33	LS	22,000.00		0.3	0.33	$7,260.00	$0.00
8b	Maintenance of Traffic - Area 2 (MH 33 to MH 17)	0.33	LS	22,000.00		0.3	0.33	$7,260.00	$0.00
8c	Maintenance of Traffic - Area 3 (MH 17 to MH 0) - PAID AFTER FINAL RESTORATION	0.34	LS	22,000.00		0.0	0.0	$0.00	$0.00
9	Maintenance of Service - Blind Taps to Sewer	7	EA	5,500.00		7.0	7.0	$38,500.00	$0.00
10	Access Road and Access Path Construction					0.0			
10a	Access Road and Access Path Construction - Area 1 (MH 45 to MH 33)	1	LS	444,670.00		1.0	1.0	$444,670.00	$0.00
10b	Access Road and Access Path Construction - Area 2 (MH 33 to MH 17)	1	LS	444,665.00		1.0	1.0	$444,665.00	$0.00
10c	Access Road and Access Path Construction - Area 3 (MH 17 to MH 0)	1	LS	444,665.00	0.5	0.5	1.0	$444,665.00	$222,332.50
11	Site Restoration								
11a	Site Restoration - Area 1 (MH 45 to MH 33)	1	LS	106,000.00		0.0	0.0	$0.00	$0.00
11b	Site Restoration - Area 2 (MH 33 to MH 17)	1	LS	106,000.00		0.0	0.0	$0.00	$0.00
11c	Site Restoration - Area 3 (MH 17 to MH 0)	1	LS	106,000.00		0.0	0.0	$0.00	$0.00
20a	Lining from Manhole MH#0 to Manhole MH#1	310	LF	452.00	310.0	0.0	310.0	$140,120.00	$140,120.00
20b	Bypass - Setup	0.50	LS	27,700.00	0.5	0.0	0.5	$13,850.00	$13,850.00
20c	Bypass - Lining Complete	0.50	LS	27,700.00	0.5	0.0	0.5	$13,850.00	$13,850.00
20.d	Pipe Cleaning	310	LF	80.00		310.0	310.0	$24,800.00	$0.00
21a	Lining from Manhole MH#1 to MH#7	2,639	LF	452.00	2639.0	0.0	2639.0	$1,192,828.00	$1,192,828.00
21b	Bypass - Setup	0.50	LS	235,400.00		0.5	0.5	$117,700.00	$0.00
21c	Bypass - Lining Complete	0.50	LS	235,400.00	0.5	0.0	0.5	$117,700.00	$117,700.00
21.d	Pipe Cleaning	2,639	LF	80.00		2639.0	2639.0	$211,120.00	$0.00
22a	Lining from Manhole MH#7 to MH#8	355	LF	452.00		355.0	355.0	$160,460.00	$0.00
22b	Bypass - Setup	0.50	LS	31,700.00		0.5	0.5	$15,850.00	$0.00
22c	Bypass - Lining Complete	0.50	LS	31,700.00		0.5	0.5	$15,850.00	$0.00
22.d	Pipe Cleaning	355	LF	80.00		355.0	355.0	$28,400.00	$0.00
23a	Lining from Manhole MH#8 to Manhole MH#14	1,957	LF	452.00		1957.0	1957.0	$884,564.00	$0.00
23b	Bypass - Setup	0.50	LS	174,600.00		0.5	0.5	$87,300.00	$0.00
23c	Bypass - Lining Complete	0.50	LS	174,600.00		0.5	0.5	$87,300.00	$0.00
23d	Pipe Cleaning	1,957	LF	80.00		1957.0	1957.0	$156,560.00	$0.00
24a	Lining from Manhole MH#14 to Manhole MH#15	142	LF	452.00		142.0	142.0	$64,184.00	$0.00
24b	Bypass - Setup	0.50	LS	12,700.00		0.5	0.5	$6,350.00	$0.00
24c	Bypass - Lining Complete	0.50	LS	12,700.00		0.5	0.5	$6,350.00	$0.00
24d	Pipe Cleaning	142	LF	80.00		142.0	142.0	$11,360.00	$0.00
25a	Lining from Manhole MH#15 to Manhole MH#18	1,160	LF	452.00		1160.0	1160.0	$524,320.00	$0.00
25b	Bypass - Setup MH#15 to MH#17	0.25	LS	96,300.00		0.3	0.25	$24,075.00	$0.00
25c	Bypass - Setup MH#17 to MH#18	0.25	LS	96,300.00		0.3	0.25	$24,075.00	$0.00
25d	Bypass - Lining Complete MH#15 to MH#17	0.25	LS	96,300.00		0.3	0.25	$24,075.00	$0.00
25e	Bypass - Lining Complete MH#17 to MH#18	0.25	LS	96,300.00		0.3	0.25	$24,075.00	$0.00
25f	Pipe Cleaning	1,160	LF	80.00		1160.0	1160.0	$92,800.00	$0.00
26a	Lining from Manhole MH#18 to Manhole MH#25	2,157	LF	452.00		2157.0	2157.0	$974,964.00	$0.00
26b	Bypass - Setup	0.50	LS	145,800.00		0.5	0.50	$72,900.00	$0.00
26c	Bypass - Lining Complete	0.50	LS	145,800.00		0.5	0.50	$72,900.00	$0.00
26d	Pipe Cleaning	2,157	LF	80.00		2157.0	2157.0	$172,560.00	$0.00
27a	Lining from Manhole MH#25 to Manhole MH#35	3,934	LF	452.00		3934.0	3934.0	$1,778,168.00	$0.00
27b	Bypass - Setup MH#25 to MH#33	0.25	LS	284,300.00		0.3	0.25	$71,075.00	$0.00
27c	Bypass - Setup MH#33 to MH#35	0.25	LS	284,300.00		0.3	0.25	$71,075.00	$0.00
27d	Bypass - Lining Complete MH#25 to MH#33	0.25	LS	284,300.00		0.3	0.25	$71,075.00	$0.00
27e	Bypass - Lining Complete MH#33 to MH#35	0.25	LS	284,300.00		0.3	0.25	$71,075.00	$0.00
27f	Pipe Cleaning	3,934	LF	80.00		3934.0	3934.0	$314,720.00	$0.00
28a	Lining from Manhole MH#35 to Manhole MH#41 - Styrene Free	2,314	LF	661.00		2314.0	2314.0	$1,529,554.00	$0.00
28b	Bypass - Setup	0.50	LS	220,600.00		0.5	0.5	$110,300.00	$0.00
28c	Bypass - Lining Complete	0.50	LS	220,600.00		0.5	0.5	$110,300.00	$0.00
28d	Pipe Cleaning	2,314	LF	80.00		2314.0	2314.0	$185,120.00	$0.00
29a	Lining from Manhole MH#41 to Manhole MH#45	1,682	LF	452.00		1682.0	1682.0	$760,264.00	$0.00
29b	Bypass - Setup	0.50	LS	160,400.00		0.5	0.5	$80,200.00	$0.00
29c	Bypass - Lining Complete	0.50	LS	160,400.00		0.5	0.5	$80,200.00	$0.00
29d	Pipe Cleaning	1,682	LF	80.00		1682.0	1682.0	$134,560.00	$0.00
30	Sewer Chemical Grouting (Other than MHs)	500	GAL	141.00		500.0	500.0	$70,500.00	$0.00
31	Cementitious Surface Grouting (Engineer Directed)	500	CF	330.00		0.0	0.0	$0.00	$0.00
32	Manhole Concrete Repairs (Engineer Directed)	50	SF	460.00		0.0	0.0	$0.00	$0.00
33	Manhole Leak Sealing (Engineer Directed)	500	GAL	141.00	373.93	0.0	373.9	$52,724.13	$52,724.13
34	Additional Site Restoration (Engineer Directed)	1	LS	50,000.00		0.0	0.0	$0.00	$0.00

Change Orders:

1	Change Order #01 - Splitting Pipe Cleaning from Lining Unit Price	0	LF	0.00		0.0	0.0	$0.00	$0.00
2-1 & 2-2	CO 2 - Item 30: Adjust Unit Price and Reconcile total acrylamide grout pumped by Doetsch	770.14	GAL	130.00		770.14	770.14	$100,118.20	$0.00
2-3	CO 2 - Item 30A: Polyurethane Sewer Chemical Grouting	15	EA	1,100.00	2.0	5.0	7.0	$7,700.00	$2,200.00
3-1	CO 3 - Add lining of 21-inch diameter lateral sewer at MH22 (NOT 091009) for approximately 200 LFT	1	LS	88,400.00	1.0	0.0	1.0	$88,400.00	$88,400.00
3-2	CO 3 - Bypass Pumping Support for Lateral Soil Grouting	1	LS	12,000.00	1.0	0.0	1.0	$12,000.00	$12,000.00
3-3	CO 3 - Work Directive 1 - Added gate at fence between MH32 and MH33.	1	LS	3,570.00	1.0	0.0	1.0	$3,570.00	$3,570.00

Stored Material:

						0.0	0.0	$0.00	$0.00

Deductions:

						0.0	0.0	$0.00	$0.00

Total Amount to Date	$12,973,508.13
Total Amount This Estimate	$1,808,804.63
Change Orders to Date	$211,788.20
Change Orders This Estimate	$106,170.00
Stored Materials to Date	$0.00
Stored Materials This Estimate	$0.00
Subtotal to Date	$13,185,296.33
Subtotal This Estimate	$1,914,974.63
Deductions to Date	$0.00
Deductions This Estimate	$0.00
Payment This Estimate	$1,914,974.63
Less Transfer to Reserve	$5,198.50
Net Payment	$1,909,776.13

JIM NASH
OAKLAND COUNTY WATER RESOURCES COMMISSIONER
2 of 2

8/22/2022

APPLICATION AND CERTIFICATE FOR PAYMENT

Invoice #: 27771

To Owner: Oakland County Water Resources Comm
1 Public Works Drive, 95 West

Waterford, MI 48328-1907

Project: 24176. Oakland County, MI - HRSDS Novi Trunk Extension 1

Application No. : 14
Period From:
Period To:

SAK™
Pipeline Infrastructure. Solved.™

From Contractor: SAK Construction, LLC
864 Hoff Road
OFallon, MO 63366

Contract For: PO 75797

Remit To: P.O. Box 71129, Chicago, IL 60694-1129

Project Nos:

Contract Date: 12/2/2024

Distribution to :
☐ Owner
☐ Architect
☐ Contractor

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract.
Continuation Sheet is attached.

1. Original Contract Sum		$13,868,526.00
2. Net Change By Change Order		$220,588.20
3. Contract Sum To Date		$14,089,114.20
4. Total Completed and Stored To Date		$13,185,296.33
5. Retainage :		
a. 5.34% of Completed Work	$704,455.71	
b. 0.00% of Stored Material	$0.00	
Total Retainage		$704,455.71
6. Total Earned Less Retainage		$12,480,840.62
7. Less Previous Certificates For Payments		$10,571,064.49
8. Current Payment Due		$1,909,776.13
9. Balance To Finish, Plus Retainage		$1,608,273.58

CHANGE ORDER SUMMARY	Additions	Deductions
Total changes approved in previous months by Owner	$116,618.20	$0.00
Total Approved this Month	$103,970.00	$0.00
TOTALS	$220,588.20	$0.00
Net Changes By Change Order	**$220,588.20**	

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information, and belief, the work covered by this Application for Payment has been completed in accordance with the Contract Documents. That all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

BARBARA MARLER
Notary Public - Notary Seal
State of Missouri
Commissioned for St. Charles County
My Commission Expires: December 19, 2026
Commission Number: 14126252

CONTRACTOR: SAK Construction, LLC

By: _____ Date: 6/4/2026

State of: Missouri
County of: St. Charles
Subscribed and sworn to before me this 4th day of June, 2026
Notary Public: Barbara Marler
My Commission expires: 12/19/26

ENGINEER'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Engineer certifies to the Owner that to the best of the Engineer's knowledge, information, and belief, the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount certified.)

ENGINEER:

By: _____ Date: _____

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment, and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

CONTINUATION SHEET

Application and Certification for Payment, containing
Contractor's signed certification is attached.
In tabulations below, amounts are stated to the nearest dollar.
Use Column I on Contracts where variable retainage for line items may apply.

Application No. : 14
Application Date : 5/31/2026
Architect's Project No.:

Invoice # : 27771 **Contract :** 24176. Oakland County, MI - HRSDS Novi Trunk Extension 1

A	B	C	D	E	F	G		H	I
Item No.	Description of Work	Scheduled Value	Work Completed: From Previous Application (D+E)	Work Completed: This Period In Place	Materials Presently Stored (Not in D or E)	Total Completed and Stored To Date (D+E+F)	% (G / C)	Balance To Finish (C-G)	Retainage
1	Oakland County, MI - HRSDS Novi Trunk Extension 1	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	
01	1a- Mob at 5% of Contract Amt $693,426.30	298,500.00	298,500.00	0.00	0.00	298,500.00	100.00%	0.00	
02	1b- Mob at 10% of Contract Amt $1,386,852.60	149,250.00	149,250.00	0.00	0.00	149,250.00	100.00%	0.00	
03	1c- Mob at 25% of Contract Amt $3,467,131.50	149,250.00	149,250.00	0.00	0.00	149,250.00	100.00%	0.00	
04	2- Estimated Permit Fees Allowance	40,000.00	2,100.00	0.00	0.00	2,100.00	5.25%	37,900.00	
05	3a- Pre Construction Ground Surface Video	19,500.00	19,500.00	0.00	0.00	19,500.00	100.00%	0.00	
06	3b- Post Construction Ground Surface Video	19,500.00	0.00	0.00	0.00	0.00	0.00%	19,500.00	
07	4a- Odor Control Units - Furnish and Operate (Billed at Comp	55,400.00	0.00	55,400.00	0.00	55,400.00	100.00%	0.00	
08	4b- Odor Control Filter Media Replacement	11,000.00	0.00	0.00	0.00	0.00	0.00%	11,000.00	
09	5- Removal and Disposal of Existing Sludge, Debris, and Sed	27,500.00	8,338.00	0.00	0.00	8,338.00	30.32%	19,162.00	
10	6a1- Existing Trees Removal - Area 1 (MH 45 > MH 33)	16,670.00	16,670.00	0.00	0.00	16,670.00	100.00%	0.00	
11	6a2- Existing Trees Removal - Area 2 (MH 33 > MH 17)	16,665.00	16,665.00	0.00	0.00	16,665.00	100.00%	0.00	
12	6a3- Existing Trees Removal - Area 3 (MH 17 > MH 0)	16,665.00	16,665.00	0.00	0.00	16,665.00	100.00%	0.00	
13	6b- Existing Trees Replacement (Engineer Directed)	22,200.00	0.00	0.00	0.00	0.00	0.00%	22,200.00	
14	7a- Wetland Restoration/Mitigation - Area 1 (MH 45 > MH 33)	68,000.00	0.00	0.00	0.00	0.00	0.00%	68,000.00	
15	7b- Wetland Restoration/Mitigation - Area 2 (MH 33 > MH 17)	68,000.00	0.00	0.00	0.00	0.00	0.00%	68,000.00	
16	7c- Wetland Restoration/Mitigation - Area 3 (MH 17 > MH 0)	68,000.00	0.00	0.00	0.00	0.00	0.00%	68,000.00	
17	8a- Maintenance of Traffic- Area 1 (MH 45 > MH 33)	7,260.00	7,260.00	0.00	0.00	7,260.00	100.00%	0.00	
18	8b- Maintenance of Traffic - Area 2 (MH 33 > MH 17)	7,260.00	7,260.00	0.00	0.00	7,260.00	100.00%	0.00	
19	8c- Maintenance of Traffic - Area 2 PAID AFTER FINAL RESTORA	7,480.00	0.00	0.00	0.00	0.00	0.00%	7,480.00	

CONTINUATION SHEET

Application and Certification for Payment, containing
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Use Column I on Contracts where variable retainage for line items may apply.

Application No. : 14
Application Date : 5/31/2026
Architect's Project No.:

Invoice # : 27771 **Contract :** 24176. Oakland County, MI - HRSDS Novi Trunk Extension 1

A	B	C	D	E	F	G		H	I
Item No.	Description of Work	Scheduled Value	Work Completed: From Previous Application (D+E)	Work Completed: This Period In Place	Materials Presently Stored (Not in D or E)	Total Completed and Stored To Date (D+E+F)	% (G / C)	Balance To Finish (C-G)	Retainage
20	9- Maintenance of Service - Blind Taps to Sewer	38,500.00	38,500.00	0.00	0.00	38,500.00	100.00%	0.00	
21	10a- Access Road & Path - Area 1 (MH 45 > MH 33)	444,670.00	444,670.00	0.00	0.00	444,670.00	100.00%	0.00	
22	10b- Access Road & Path - Area 2 (MH 33 > MH 17)	444,665.00	444,665.00	0.00	0.00	444,665.00	100.00%	0.00	
23	10c- Access Road & Path - Area 3 (MH 17 > MH 0)	444,665.00	222,332.50	222,332.50	0.00	444,665.00	100.00%	0.00	
24	11a- Site Restoration - Area 1 (MH 45 > MH 33)	106,000.00	0.00	0.00	0.00	0.00	0.00%	106,000.00	
25	11b- Site Restoration - Area 2 (MH 33 > MH 17)	106,000.00	0.00	0.00	0.00	0.00	0.00%	106,000.00	
26	11c- Site Restoration - Area 3 (MH 17 > MH 0)	106,000.00	0.00	0.00	0.00	0.00	0.00%	106,000.00	
27	20a- Lining from MH#0 to MH#1	140,120.00	0.00	140,120.00	0.00	140,120.00	100.00%	0.00	
28	20b- Bypass - Setup	13,850.00	0.00	13,850.00	0.00	13,850.00	100.00%	0.00	
29	20c- Bypass - Lining Complete	13,850.00	0.00	13,850.00	0.00	13,850.00	100.00%	0.00	
30	21a- Lining from MH#1 to MH#7	1,192,828.00	0.00	1,192,828.00	0.00	1,192,828.00	100.00%	0.00	
31	21b- Bypass - Setup	117,700.00	117,700.00	0.00	0.00	117,700.00	100.00%	0.00	
32	21c- Bypass - Lining Complete	117,700.00	0.00	117,700.00	0.00	117,700.00	100.00%	0.00	
33	22a- Lining from MH#7 to MH#8	160,460.00	160,460.00	0.00	0.00	160,460.00	100.00%	0.00	
34	22b- Bypass - Setup	15,850.00	15,850.00	0.00	0.00	15,850.00	100.00%	0.00	
35	22c- Bypass - Lining Complete	15,850.00	15,850.00	0.00	0.00	15,850.00	100.00%	0.00	
36	23a- Lining from MH#8 to MH#14	884,564.00	884,564.00	0.00	0.00	884,564.00	100.00%	0.00	
37	23b- Bypass - Setup	87,300.00	87,300.00	0.00	0.00	87,300.00	100.00%	0.00	
38	23c- Bypass - Lining Complete	87,300.00	87,300.00	0.00	0.00	87,300.00	100.00%	0.00	
39	24a- Lining from MH#14 to MH#15	64,184.00	64,184.00	0.00	0.00	64,184.00	100.00%	0.00	
40	24b- Bypass - Setup	6,350.00	6,350.00	0.00	0.00	6,350.00	100.00%	0.00	
41	24c- Bypass - Lining Complete	6,350.00	6,350.00	0.00	0.00	6,350.00	100.00%	0.00	
42	25a- Lining from MH#15 to MH#18	524,320.00	524,320.00	0.00	0.00	524,320.00	100.00%	0.00	
43	25b- Bypass - Setup MH#15 to MH#17	24,075.00	24,075.00	0.00	0.00	24,075.00	100.00%	0.00	
44	25c- Bypass - Setup MH#17 to MH#18	24,075.00	24,075.00	0.00	0.00	24,075.00	100.00%	0.00	
45	25d- Bypass - MH#15 to MH#17 Lining Complete	24,075.00	24,075.00	0.00	0.00	24,075.00	100.00%	0.00	

CONTINUATION SHEET

Application and Certification for Payment, containing
Contractor's signed certification is attached.
In tabulations below, amounts are stated to the nearest dollar.
Use Column I on Contracts where variable retainage for line items may apply.

Application No. : 14
Application Date : 5/31/2026
Architect's Project No.:

Invoice # : 27771 **Contract :** 24176. Oakland County, MI - HRSDS Novi Trunk Extension 1

A	B	C	D	E	F	G		H	I
Item No.	Description of Work	Scheduled Value	Work Completed: From Previous Application (D+E)	Work Completed: This Period In Place	Materials Presently Stored (Not in D or E)	Total Completed and Stored To Date (D+E+F)	% (G / C)	Balance To Finish (C-G)	Retainage
46	25e- Bypass - MH#17 to MH#18 Lining Complete	24,075.00	24,075.00	0.00	0.00	24,075.00	100.00%	0.00	
47	26a- Lining from MH#18 to MH#25	974,964.00	974,964.00	0.00	0.00	974,964.00	100.00%	0.00	
48	26b- Bypass - Setup	72,900.00	72,900.00	0.00	0.00	72,900.00	100.00%	0.00	
49	26c- Bypass - Lining Complete	72,900.00	72,900.00	0.00	0.00	72,900.00	100.00%	0.00	
50	27a- Lining from MH#25 to MH#35	1,778,168.00	1,778,168.00	0.00	0.00	1,778,168.00	100.00%	0.00	
51	27b- Bypass - Setup MH#25 to MH#33	71,075.00	71,075.00	0.00	0.00	71,075.00	100.00%	0.00	
52	27c- Bypass - Setup MH#33 to MH#35	71,075.00	71,075.00	0.00	0.00	71,075.00	100.00%	0.00	
53	27d- Bypass - MH#25 to MH#33 Lining Complete	71,075.00	71,075.00	0.00	0.00	71,075.00	100.00%	0.00	
54	27e- Bypass - MH#33 to MH#35 Lining Complete	71,075.00	71,075.00	0.00	0.00	71,075.00	100.00%	0.00	
55	28a- Lining from MH#35 to MH#41 (*If a CIPP option is selec	1,529,554.00	1,529,554.00	0.00	0.00	1,529,554.00	100.00%	0.00	
56	28b- Bypass - Setup	110,300.00	110,300.00	0.00	0.00	110,300.00	100.00%	0.00	
57	28c- Bypass - Lining Complete	110,300.00	110,300.00	0.00	0.00	110,300.00	100.00%	0.00	
58	29a- Lining from MH#41 to MH#45	760,264.00	760,264.00	0.00	0.00	760,264.00	100.00%	0.00	
59	29b- Bypass - Setup	80,200.00	80,200.00	0.00	0.00	80,200.00	100.00%	0.00	
60	29c- Bypass - Lining Complete	80,200.00	80,200.00	0.00	0.00	80,200.00	100.00%	0.00	
61	30- Sewer Chemical Grouting (Other than MHs)	70,500.00	70,500.00	0.00	0.00	70,500.00	100.00%	0.00	
62	31- Cementitious Surface Grouting (Engineer Directed)	165,000.00	0.00	0.00	0.00	0.00	0.00%	165,000.00	
63	32- Manhole Concrete Repairs (Engineer Directed)	23,000.00	0.00	0.00	0.00	0.00	0.00%	23,000.00	
64	33- Manhole Leak Sealing (Engineer Directed)	70,500.00	0.00	52,724.13	0.00	52,724.13	74.79%	17,775.87	
65	34- Additional Site Restoration (Engineer Directed)	50,000.00	0.00	0.00	0.00	0.00	0.00%	50,000.00	
66	20d- Pipe Cleaning MH#0 to MH#1	24,800.00	24,800.00	0.00	0.00	24,800.00	100.00%	0.00	
67	21d- Pipe Cleaning MH#1 to MH#7	211,120.00	211,120.00	0.00	0.00	211,120.00	100.00%	0.00	
68	22d- Pipe Cleaning MH#7 to MH#8	28,400.00	28,400.00	0.00	0.00	28,400.00	100.00%	0.00	
69	23d- Pipe Cleaning MH#8 to MH#14	156,560.00	156,560.00	0.00	0.00	156,560.00	100.00%	0.00	
70	24d- Pipe Cleaning MH#14 to MH#15	11,360.00	11,360.00	0.00	0.00	11,360.00	100.00%	0.00	
71	25f- Pipe Cleaning MH#15 to MH#18	92,800.00	92,800.00	0.00	0.00	92,800.00	100.00%	0.00	

CONTINUATION SHEET

Application and Certification for Payment, containing
Contractor's signed certification is attached.
In tabulations below, amounts are stated to the nearest dollar.
Use Column I on Contracts where variable retainage for line items may apply.

Application No. : 14
Application Date : 5/31/2026
Architect's Project No.:

Invoice # : 27771 **Contract : 24176. Oakland County, MI - HRSDS Novi Trunk Extension 1**

A	B	C	D	E	F	G		H	I
Item No.	Description of Work	Scheduled Value	Work Completed: From Previous Application (D+E)	Work Completed: This Period In Place	Materials Presently Stored (Not in D or E)	Total Completed and Stored To Date (D+E+F)	% (G / C)	Balance To Finish (C-G)	Retainage
72	26d- Pipe Cleaning MH#18 to MH#25	172,560.00	172,560.00	0.00	0.00	172,560.00	100.00%	0.00	
73	27f- Pipe Cleaning MH#25 to MH#35	314,720.00	314,720.00	0.00	0.00	314,720.00	100.00%	0.00	
74	28d- Pipe Cleaning MH#35 to MH#41	185,120.00	185,120.00	0.00	0.00	185,120.00	100.00%	0.00	
75	29d- Pipe Cleaning MH#41 to MH#45	134,560.00	134,560.00	0.00	0.00	134,560.00	100.00%	0.00	
76	30A- Polyurethane Grouting	16,500.00	5,500.00	2,200.00	0.00	7,700.00	46.67%	8,800.00	
77	30B- Sewer Chemical Grouting	100,118.20	100,118.20	0.00	0.00	100,118.20	100.00%	0.00	
78	CO3-1 Lining at MH22, 21"	88,400.00	0.00	88,400.00	0.00	88,400.00	100.00%	0.00	
79	CO 3-2 Bypass Pumping Support for Lateral Soil Grouting	12,000.00	0.00	12,000.00	0.00	12,000.00	100.00%	0.00	
80	CO 3-3 Work Directive 1-Added Gate at Fence MH32 & 33	3,570.00	0.00	3,570.00	0.00	3,570.00	100.00%	0.00	
	Grand Totals	**14,089,114.20**	**11,270,321.70**	**1,914,974.63**	**0.00**	**13,185,296.33**	**93.58%**	**903,817.87**	**704,455.71**

Docusign Envelope ID: 2686978A-B41A-831C-8236-31BF5FAD3723

SWORN STATEMENT

STATE OF MICHIGAN)
) ss.
COUNTY OF Wayne)

Tim Bussen, being duly sworn, deposes and says: That SAK Construction is a/the (contractor)(subcontractor)(supplier) for an improvement to the following described public works situated in Oakland County, Michigan, described as follows:

Contract No. CON11275 **; Project Name:** HRSDS Novi Trunk Extension No. 1 Rehabilitation Project

That the following is a statement of each subcontractor and supplier and laborer, for which laborer the payment of wages or fringe benefits and withholdings is due but unpaid, with whom the (contractor)(subcontractor)(supplier) has (contracted)(subcontracted)(supplied material)(supplied labor) for the improvement on the above referenced public works project and that the amounts due to the persons as of the date hereof are correctly and fully set forth opposite their names, as follows:

Name of Subcontractor, Supplier, or Laborer	Type of Improvement Furnished	Total Contract Price	Amount Already Paid	Amount Currently Owing	Balance to Complete	Amount of Laborer Wages Due But Unpaid	Retention	Amount of Laborer Fringe Benefits and Withholdings Due But Unpaid
RJ and J Enterprises	Clearing	$1,385,150	$1,022,496.50		$293,396		$69,257.50	
Pre-Construction Media	Pre construction video	$35,000	$17,500		$17,500			
Doetsch Environmental Services	Sewer Cleaning	$1,738,385	$1,331,470.51		$258,973.32		$147,941.17	
Dukes Root Control	Sewer MSI Work	$160,508.80	$152,583.80				$7,925.00	
Dukes Root Control	Point Repairs	$15,200.00	$15,200.00					
	SUB TOTALS	$3,334,243.80	$2,539,250.81		$569,869.32		$225,123.67	

Docusign Envelope ID: 2686978A-B41A-831C-8236-31BF5FAD3723

Name of Subcontractor, Supplier, or Laborer	Type of Improvement Furnished	Total Contract Price	Amount Already Paid	Amount Currently Owing	Balance to Complete	Amount of Laborer Wages Due But Unpaid	Retention	Amount of Laborer Fringe Benefits and Withholdings Due But Unpaid
	TOTALS	$3,334,243.80	$2,539,250.81		$569,869.32		$225,123.67	

That the (contractor) (subcontractor) has not procured material from, or subcontracted with, any person other than those set forth on the reverse side and owes no money for the improvement other than the sums set forth on the reverse side.

Deponent further says that he or she makes the foregoing statement as the (contractor)(subcontractor)(supplier) or as _____ of the (contractor)(subcontractor)(supplier) for the purposes of representing to the party from whom payment is requested and to the prime contractor who has furnished a payment bond covering the public works project described on the reverse side and his or her agents that the public works described on the reverse side is free from claims of payment bond liens, or the possibility of payment bond liens, except as specially set forth on the reverse side hereof.

WARNING TO DEPONENT: A PERSON, WHO WITH INTENT TO DEFRAUD, GIVES A FALSE SWORN STATEMENT FOR THE PURPOSE OF OBTAINING PAYMENT IS SUBJECT TO CRIMINAL and CIIVIL PENALTIES AS PROVIDED BY LAW.

Tim Bussen

(Deponent)

BARBARA MARLER
Notary Public - Notary Seal
State of Missouri
Commissioned for St. Charles County
My Commission Expires: December 19, 2026
Commission Number: 14126252

Subscribed and sworn to before me this 4 day of June 2026

Barbara Marler, Notary Public

St. Charles County, ~~Michigan~~ Missouri

My commission expires: 12/19/26

Acting in St. Charles County

91742

Docusign Envelope ID: 2686978A-B41A-831C-8236-31BF5FAD3723

CONTRACTOR'S DECLARATION

The undersigned, on behalf of SAK Construction ("Contractor"), hereby declares that the Contractor has not, during the period commencing with the start of the Work which is the subject of the Contract defined below to following date: May 31, 2026, performed any Work, furnished any material, sustained any loss, damage or delay for any reason, including soil conditions encountered or created, or otherwise done anything for which Contractor shall ask, demand, sue for, or claim compensation from the Oakland County Water Resources Commissioner, County Agency for the County of Oakland County or _____ Drain Drainage District [strike one] ("Owner"), or its agents, in addition to the original scope of Work specified in Oakland County Purchasing Contract Number CON11275 and , on this 2 day of December , 2024 between Contractor and Owner, and in the Change Orders for additional or extra Work issued by the Owner, in writing, as provided thereunder and/or extension of time, except as set forth on the itemized statement attached hereto.

There ☐ is ☒ is not an itemized statement attached.

Date: 6/4/2026

Contractor: SAK Construction

Signature: Tim Bussen

Name: Tim Bussen

Title: Vice President

CITY OF NOVI CITY COUNCIL
AUGUST 31, 2026

SUBJECT: Consideration of approval to award condition assessment services to Xylem for PCCP water main condition assessment and Acoustic Fiber Optic installation in the amount of $1,091,368.

SUBMITTING DEPARTMENT: Department of Public Works, Water and Sewer Division

KEY HIGHLIGHTS:

- Novi's water system has 5.8 miles of Prestressed Concrete Cylinder Pipe (PCCP) susceptible to failure like the recent water main breaks experienced on 14 Mile.
- Acoustic Fiber Optics can be installed in the critical water main allowing for continuous monitoring to identify areas of pipe deterioration.
- Pipe Diver inspection will be completed to establish baseline condition assessment.
- An insertion point needs to be construction for the Pipe Diver inspection, which will be done under existing valve maintenance program.

FINANCIAL IMPACT

	FY 2026-27
EXPENDITURE REQUIRED	**$ 754,368.00 Pipe Baseline Inspection (one-time cost)** **$ 337,000.00 AFO Monitoring (annually for ten years)** **$1,091,368.00 TOTAL**
BUDGET **Water & Sewer Fund** **592-536.00-816.088** **592-536.00-991.230**	 **$ 754,368.00 Inspection** **$ 337,000.00 AFO Installation and Monitoring**
APPROPRIATION REQUIRED	**$ 0**
FUND BALANCE IMPACT	**$ 0**

BACKGROUND INFORMATION:

The City of Novi has approximately 5.8 Miles of Prestressed Concrete Cylinder Pipe (PCCP), which is a pipe material used for large diameter water mains in the 1960' and 70's. The pipe was manufactured by a company long since defunct and has been susceptible to catastrophic failures from manufacturing defects. These kinds of breaks have occurred multiple times on the Great Lakes Water Authority's (GLWA) 14 Mile water main and have impacted the water service of seven communities. These events have helped reinforce the importance of proper inspection, maintenance and monitoring of this type of water main. Following the first series of water main breaks, GLWA and the City of Novi chose an inspection method conducted by Xylem (fka Pure Technologies), which involves passing specialized equipment (Pipe Diver) through the live main to identify specific defects and water leaks. Refer to the attached presentation provided to City Council at the August 12, 2019, meeting for further information regarding this inspection methodology.

Given the most recent breaks GLWA has experienced and the unpredictability of these failures, GLWA has decided to improve on the reliance/resilience by adding continuous monitoring capabilities using Acoustic Fiber Optics (AFO). AFO installed within the water main can detect leaks, wire breaks (the primary indicator of deterioration in PCCP) and identify impact and vibration from construction activities. AFO will instantaneously provide notification of such events through Xylem and a monitoring dashboard available to staff. It provides real-time data of the pipe's condition, and if the data collected raises any concerns, plans can be implemented with the goal of addressing concerns prior to failure of the water main.

Novi's previous inspection completed in 2020 and 2024 (resulting in one complete inspection of Novi's PCCP) identified four specific areas of concern, which were repaired in 2024 using the Carbon Fiber Reinforced Polymer repair method (CFRP). Due to the growing concern regarding the viability of the existing PCCP main, installation of the AFO in the larger 36 and 30-inch PCCP pipe along Novi Road (between 14 Mile and Grand River which includes crossing under I-96), would be a proactive approach to avoid major water service interruptions. This concept was discussed at the June 1, 2026, Finance Administration Committee meeting. Staff were already in contact with Xylem after the GLWA breaks in fall of 2025 and spring of 2026 and began to develop a scope to install AFO. Xylem has provided the attached proposal for installation of 3.4 miles of AFO followed by continuous monitoring over the next ten years. Xylem offered two payment options; 1) purchase of the AFO equipment, with annual fees for monitoring and equipment warranty, or 2) leasing of the AFO equipment that covers all maintenance, monitoring, and warranty work. This second option avoids purchase of equipment which will eventually be obsolete and is the preferred option.

Prior to the AFO installation, the PCCP pipe will be inspected using the Pipe Diver. Reinspection is necessary to establish a baseline condition status prior to beginning the monitoring period. Another insertion point will need to be installed for the Pipe Diver, involving the replacement of an existing valve with a compatible tee/valve. This work

can be done as part of the ongoing valve maintenance program already in progress. A summary of the costs is provided below:

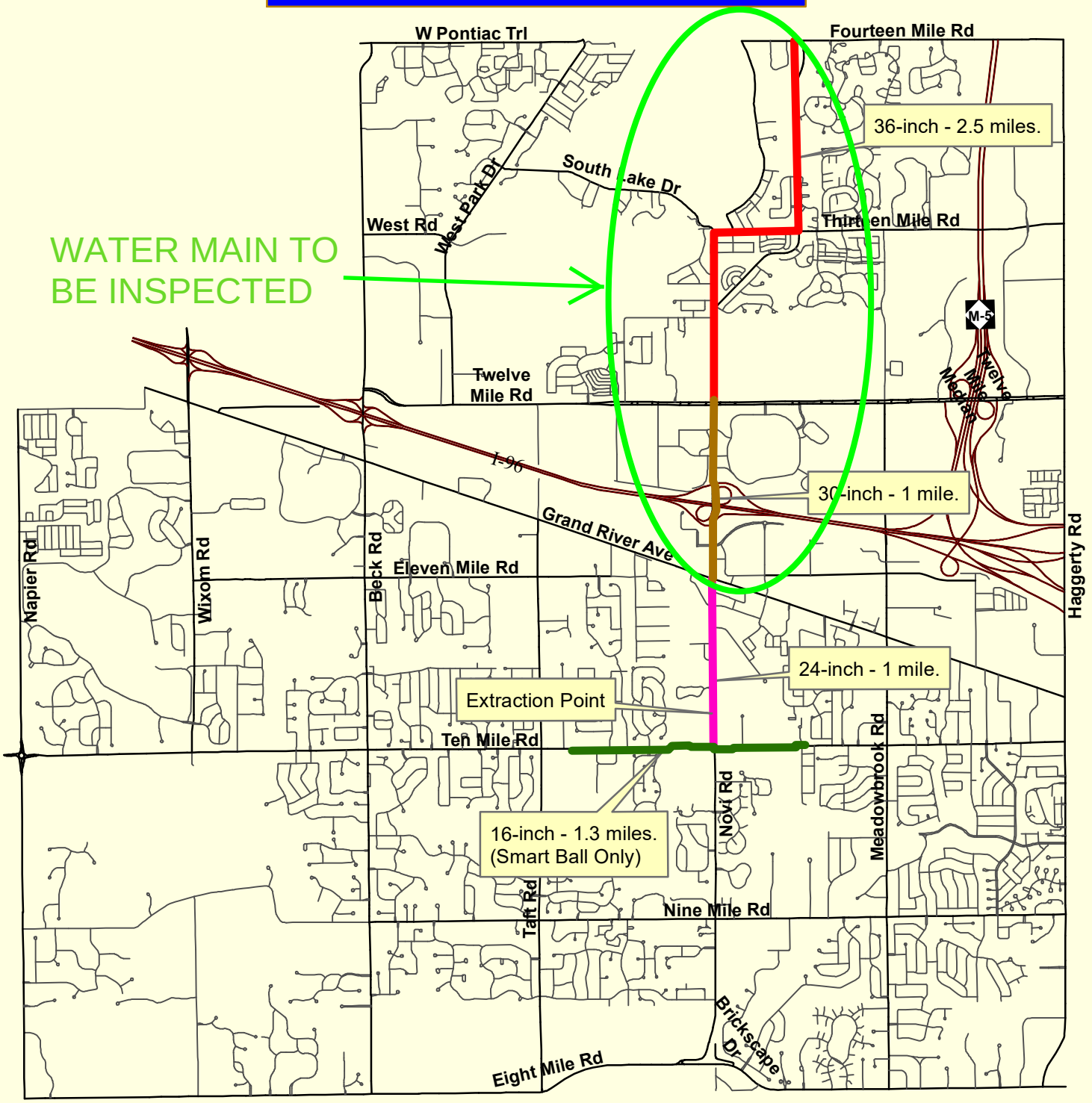
Task Description	**Total Cost**
Pipe Inspection (Pipe Diver)	$754,367.42 one-time cost
AFO Monitoring	$337,000 per year for ten years
Insertion Point Installation (awarded separately)	$100,000 (part of valve maintenance)
TOTAL	$1,191,367.42

Following the inspection and AFO installation, Xylem will provide a report summarizing the inspections and analysis and will provide recommendations to proactively manage the water mains and will help develop a plan for future rehabilitation projects as appropriate.

Staff have reviewed the scope of services proposal and recommend approval. The lease agreement has been reviewed and approved (pending edits) by the Attorney (Saarela, August 21, 2026). The inspection is expected to be completed in the off-peak demand season between October and April.

RECOMMENDED ACTION: Approval to award condition assessment services to Xylem for inspection of PCCP water main and installation of the Acoustic Fiber Optic system, including the first year of monitoring, in the amount of $1,091,368.00, with final lease agreement to be approved by City Attorney.

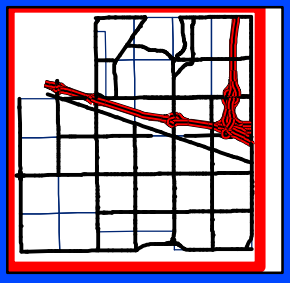
City of Novi
PCCP Transmission Mains



Map Author: Croy
Date: August 2019
Project:
Version #: v3.0

MAP INTERPRETATION NOTICE

Map information depicted is not intended to replace or substitute for any official or primary source. This map was intended to meet National Map Accuracy Standards and use the most recent, accurate sources available to the people of the City of Novi. Boundary measurements and area calculations are approximate and should not be construed as survey measurements performed by a licensed Michigan Surveyor as defined in Michigan Public Act 132 of 1970 as amended. Please contact the City GIS Manager to confirm source and accuracy information related to this map.

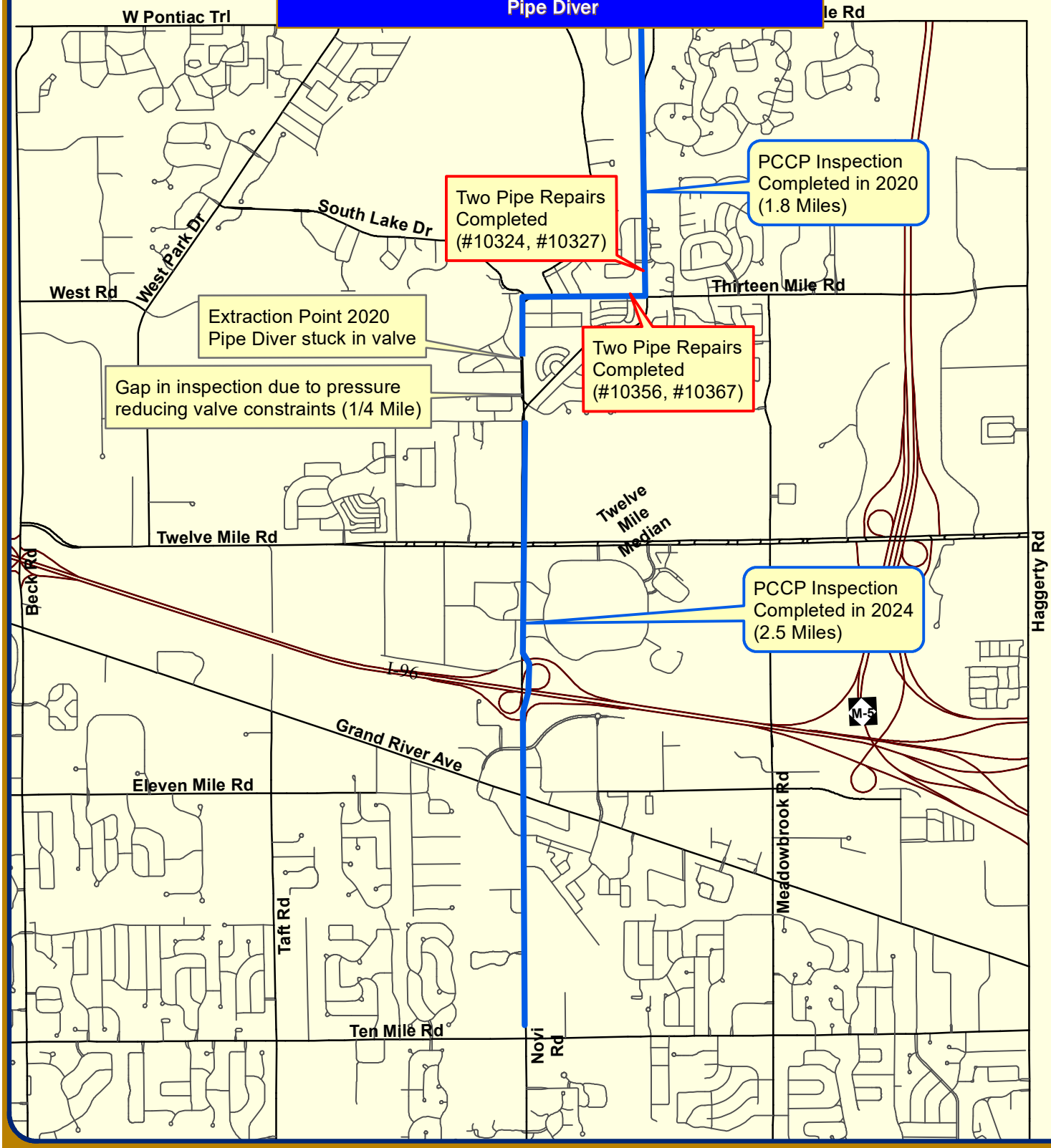


City of Novi
Engineering Division
Department of Public Services
26300 Lee BeGole Drive
Novi, MI 48375
cityofnovi.org

Feet
0 900 1,800 3,600 5,400
1 inch = 4,400 feet

PCCP Transmission Main Inspection

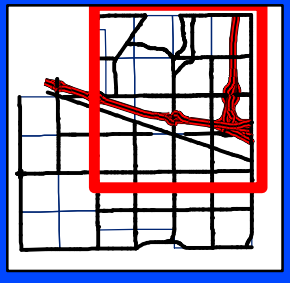
Pipe Diver



Map Author: Croy
Date: August 2024
Project: PCCP Inspection
Version #: v2.0

MAP INTERPRETATION NOTICE

Map information depicted is not intended to replace or substitute for any official or primary source. This map was intended to meet National Map Accuracy Standards and use the most recent, accurate sources available to the people of the City of Novi. Boundary measurements and area calculations are approximate and should not be construed as survey measurements performed by a licensed Michigan Surveyor as defined in Michigan Public Act 132 of 1970 as amended. Please contact the City GIS Manager to confirm source and accuracy information related to this map.



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Engineering Division
Department of Public Services
26300 Lee BeGole Drive
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cityofnovi.org

Feet
0 600 1,200 2,400 3,600

1 inch = 2,936 feet

ELIZABETH KUDLA SAARELA
esaarela@rsjalaw.com

27555 Executive Drive, Suite 250
Farmington Hills, Michigan 48331
P 248.489.4100 | F 248.489.1726
rsjalaw.com

ROSATI | SCHULTZ
JOPPICH | AMTSBUECHLER

August 21, 2026

Ben Croy, City Engineer
City of Novi
Field Services Complex
26300 Lee BeGole Drive
Novi, MI 48375

RE: ***Pure Technologies U.S. Inc -Agreement For Soundprint® AFO Monitoring Contract***

Dear Mr. Croy:

We have received and reviewed the Proposal for Acoustic Fiber Optic Pipeline Monitoring from Pure Technologies U.S. Inc., dated June 18, 2026, which also includes its standard Terms and Conditions on pages 35-39. Since this is a single source contract and the City's standard RFP term are not incorporated into the Proposal, we have provided the enclosed standard Service Agreement to be attached to the Proposal to govern the Terms and Conditions of the Contract. The Service Agreement includes the City's standard insurance and indemnification requirements for City Contractors. The Proposal will be attached as Exhibit A defining the price of the contract and the scope of work. We have also requested four changs to the Terms and Conditions Section of the Proposal as follows:

1. Article III – the word "Provincial," should be changed to "State."
2. Article VI – Limit of Liability –Delete Second Paragraph of that Section.
3. Article VII -- They are doing business in Michigan so governing law in Article VII should be "Michigan," not Maryland.
4. Article XI – Limitation of Actions should be deleted. Applicable state law should apply.

We recommend approval of the Proposal and Services Agreement subject to the Contractor working with the City Attorney's Office to resolve the above identified issues prior to the signature of the Services Agreement.

Please feel free to contact me with any questions or concerns in regard to this matter.

Very truly yours,

ROSATI SCHULTZ JOPPICH
& AMTSBUECHLER PC

Elizabeth Kudla Saarela

Enclosure
Cc Cortney Hanson, Clerk
Jeff Herczeg, DPW Director
Thomas R. Schultz, Esq.

C: (w/Enclosures)
Cortney Hanson, Clerk
Charles Boulard, Community Development Director
Lindsay Bell, Director of Planning
Diana Shanahan, Planner
Brad Doane, Planner
Sarah Marchioni, Community Development Building Project Coordinator
Angie Sosnowski, Community Development Bond Coordinator
Humna Anjum, Project Engineer
Kate Purpura, Project Engineer
Alyssa Craigie, Administrative Assistant
Sydney Waynick & Ted Meadows, Spalding DeDecker
Jessica Montagno and Katie Gress, Consumers Energy
Thomas R. Schultz, Esquire

AGREEMENT

BY AND BETWEEN THE CITY OF NOVI, MICHIGAN,
A MICHIGAN MUNICIPAL CORPORATION

AND

PURE TECHNOLOGIES U.S. INC

AGREEMENT FOR SOUNDPRINT® AFO MONITORING CONTRACT

THIS AGREEMENT, made and entered into this _____ day of August, 2026, (the "Effective Date") by and between the CITY OF NOVI, a Michigan municipal corporation of the State of Michigan, (hereinafter called "City"), the address of which is 45175 Ten Mile, Novi, Michigan 48375 and PURE TECHNOLOGIES U.S. INC., a Delaware Corporation (hereinafter called "Contractor"), the address of which is 989 Corporate Boulevard, Suite F, Linthicum Heights, MD 21090. City and Contractor shall be collectively referred to as the "Parties."

R E C I T A L S:

The following is a recital of facts underlying this Agreement:

The City desires to avail itself of the services, equipment, labor, materials, skill and expertise of Contractor. The Contractor desires to provide services, equipment, labor, materials, skill and expertise to the City.

NOW, THEREFORE, in consideration of the mutual covenants contained herein, the Parties agree as follows:

1. **Purpose and Term.** The Contractor shall provide all services, equipment, labor, materials, skills, and expertise necessary for installation and monitoring services for AFO system, per the proposal from Contractor-Option2, which is incorporated and attached as ***Exhibit A*** (collectively the "Contract Documents").

2. **Contract Documents.** The Contractor agrees to be bound by the Contract Documents. The Contract Documents shall be defined as this Contract as well as the Contractor's communication attached as ***Exhibit A***. TO THE EXTENT THAT ***EXHIBIT A*** CONFLICTS WITH THIS CONTRACT, THIS CONTRACT SHALL CONTROL; TO THE EXTENT THAT ***EXHIBIT A*** IS SILENT AS TO ANY ISSUE WHICH THIS CONTRACT ADDRESSES, THIS CONTRACT SHALL CONTROL.

3. **Payment.** The Contractor will be paid in accordance with the "contract documents," subject to property detailed and submitted invoices.

4. **Right to Perform.** The City reserves the right to perform or cause to be performed Contractor's obligations in the event that the Contractor does not perform its obligations under this Contract in a satisfactory and timely manner.

5. **Time.** The Parties agree that time is of the essence in the performance of this Contract.

6. **Independent Contractor.** The Parties agree that Contractor is an independent contractor and not an employee of the City as that term is commonly used, and Contractor's employees are not and shall not be considered subcontractors or employees of the City and has no authority to bind the City in any manner. Contractor shall be solely responsible for the withholding and reporting of all federal, State, and local income and employment taxes. Contractor acknowledges that it is not insured in any manner through the City for any bodily injury, personal injury, or property loss whatsoever.

7. **Insurance.**

7.1. Contractor shall maintain in full force and effect during the term of this Contract the following insurance coverages (collectively the "Insurance Policy"):

(a) Commercial General Liability with minimum limits of $1,000,000.00 per occurrence and $1,000,000.00 in aggregate for bodily injury or property damage, and excess liability with a limit of not less than $2,000,000.00 per occurrence and aggregate.

(b) Workers' Compensation insurance with statutory limits and Employers Liability with a $1,000,000.00 per accident limit for bodily injury or disease. Contractor shall not be required to name the City as an additional insured on Contractor's Workers Compensation insurance policy.

(c) Automobile Liability insurance covering all owned, non-owned, and hired vehicles with a $1,000,000.00 per accident limit for bodily injury and property damage.

7.2 The Insurance Policy shall be written to apply to all bodily injury or property damage and shall be endorsed to include the City of Novi as an additional insured. With the exception of workers' compensation coverage, the Insurance Policy shall be written as primary policies, not excess or contributing with or secondary to any other insurance as may be available to the Contractor or additional insured.

7.3 The Insurance Policy shall be endorsed so that the insurance carrier will provide the City not less than thirty (30) days prior written notice of cancellation, modification or nonrenewal of any insurance policy.

7.4 The Contractor shall deliver to the Clerk of the City simultaneous with the execution of this Contract certificates of the Insurance Policy reflecting evidence of

required coverages. The Contractor shall provide true copies of the Policy upon request of the City.

8. **Hold Harmless.** To the fullest extent permitted by law, the Contractor agrees to indemnify, defend, pay on behalf of, and save harmless the City, and its elected and appointed officials, consultants, agents, volunteers, and employees from and against all loss or expense (including costs and attorney's fees) by reason of liability imposed by law upon the City or its elected and appointed officials, consultants, agents, volunteers, and employees for damages to property and for damages because of bodily injury, including death at any time resulting therefrom, sustained by any person or persons or on account of damage to property, including loss of use thereof, directly arising out of the negligent performance of this Contract.

9. **Subcontractors.** It is expressly understood that no subcontractor shall be used by the Contractor in the performance of this Contract except were consistent with the scope of work set for in the Contract Documents.

10. **Notices.** All notices, requests, demands, or other communications hereunder shall be in writing and deemed given (a) when delivered personally, or (b) on the day said communication is sent by registered or certified mail, return receipt requested, postage prepaid, or (c) on the next business day after notice is sent by facsimile or pdf, or (d) on the day said communication is deposited with a nationally recognized overnight courier service, as the case may be, as follows:

If to City:

Cortney Hanson, City Clerk
Jeffrey Herczeg, DPW Director
City of Novi
45175 Ten Mile
Novi, Michigan 48375
Email: chanson@cityofnovi,org
Email: jherczeg@cityofnovi.org

If to Contractor:

[Name]
[Business Name]
[Address]
[City, State, ZIP]
Email: [email here]

Copy to:

Elizabeth Saarela
City Attorney
Rosati Schultz Joppich & Amtsbuechler, PC
27555 Executive Drive, Suite 250
Farmington Hills, Michigan 48331
Email : esaarela@rsjalaw.com
(248) 489-4100

11. **City Agents.** No agent of the City shall have power to revoke, alter, enlarge, or relax the stipulations or requirements of this Contract, without the prior formal written authorization to do so, by ordinance, resolution, or official action of the City.

12. **Waiver.** No failure by the City to insist upon the strict performance of any covenant, term, or condition of this Contract or to exercise any right, term, or remedy consequent upon any breach thereof, shall constitute a waiver of any such breach. No waiver of any breach shall affect or alter this Contract, but each and every covenant, term and condition of this Contract shall continue in full force and effect with respect to any other then existing or subsequent breach thereof.

14. **Termination.** The City may terminate this Agreement in accordance with ***Exhibit A.***

15. **Breach of Contract.** No failure by the City to insist upon the strict performance of any covenant, term or condition of this Agreement or to exercise any right, term, or remedy consequent upon any breach thereof, shall constitute a waiver of any such breach. No waiver of any breach shall affect or alter this Agreement, but each and every covenant, term and condition of this Agreement shall continue in full force and effect with respect to any other then existing or subsequent breach thereof.

16. **Entire Agreement.** This Contract contains the entire agreement between the Parties hereto and no representations, inducements, promises or agreements, oral or otherwise entered into prior to the execution of this Contract, will alter the covenants, agreements, and undertakings herein set forth.

17. **Severability.** If any term or portion of this Contract, or the application thereof, to any person or circumstance shall, to any extent, judicially be determined to be invalid or unenforceable, the remainder of this Contract, or the application of such term or provision to persons or circumstances other than those as to which it is invalid or unenforceable, shall not be affected thereby, and each provision of this Contract shall be valid and enforceable to the fullest extent permitted by law.

18. **Modifications.** This Contract shall not be modified in any manner, except by an instrument in writing executed by the parties.

19. **Venue and Choice of Law.** The Parties concur that any dispute concerning the interpretation of this Contract shall be brought in the applicable State court located in the County of Ingham, Michigan, and that Michigan law shall control.

20. **Counterparts.** This Contract may be executed and delivered in any number of counterparts, each of which so executed and delivered shall be deemed to be an original and all of which shall constitute one and the same instrument. A party may deliver executed signature pages to this Contract by facsimile transmission or electronic mail to the other party, which facsimile or electronic copies shall be deemed to be an original executed signature page binding on the party that so delivered the executed signature page by facsimile or electronic mail.

IN WITNESS WHEREOF, the Parties have caused this Contract to be executed by the persons authorized to do so, as of the day and year first above written.

CITY OF NOVI

BY:_____
Justin Fischer, Mayor

BY:_____
Cortney Hason, Clerk

PURE TECHNOLOGIES U.S. INC

BY:_____

Its:

EXHIBIT A

CONTRACT DOCUMENTS

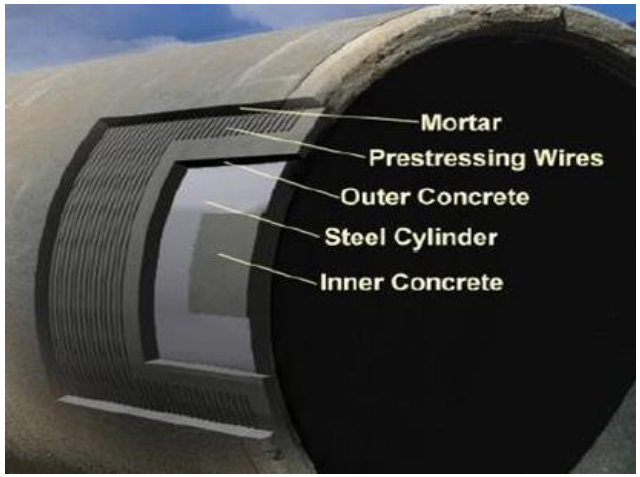
Department of Public Works
Water and Sewer Division

Pre-Stressed Concrete Pipe Assessment and Inspection Program 2019

Pre-Stressed Concrete Cylinder Pipe from GLWA Break 14 Mile Main Break



PCCP Overview







- PCCP is commonly found in water mains
- PCCP can range in size from 16” to 20’ diameter
- A prestressed wire is wrapped helically around the pipe providing resistance to internal pressure and external loads
- Designed to handle high pressures

Types of PCCP Failures

Corrosion

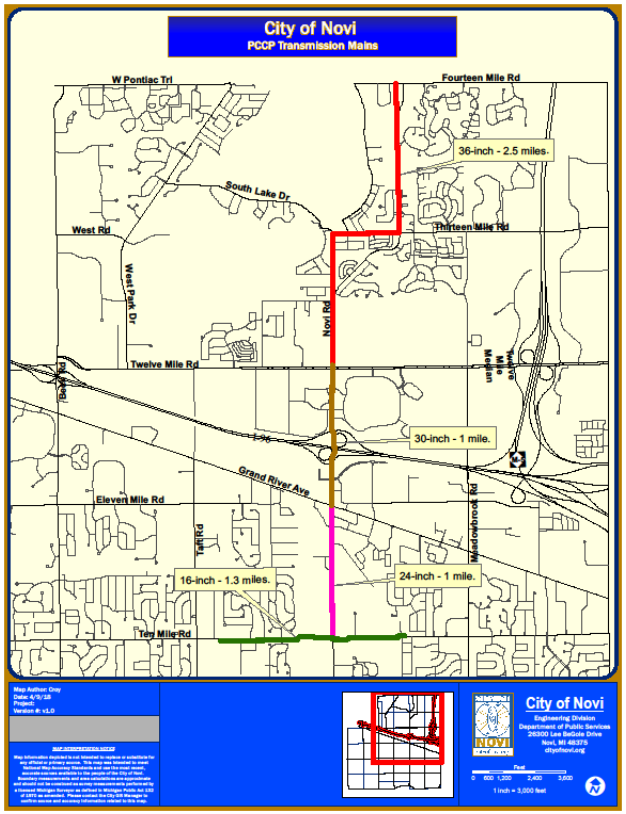


Hydrogen Embrittlment





City has 2.5 Miles of 36”, 1 Mile of 30”, 1 Mile of 24” and 1.3 Mile of 16” PCCP water main. This is the primary water service for the majority of Novi.



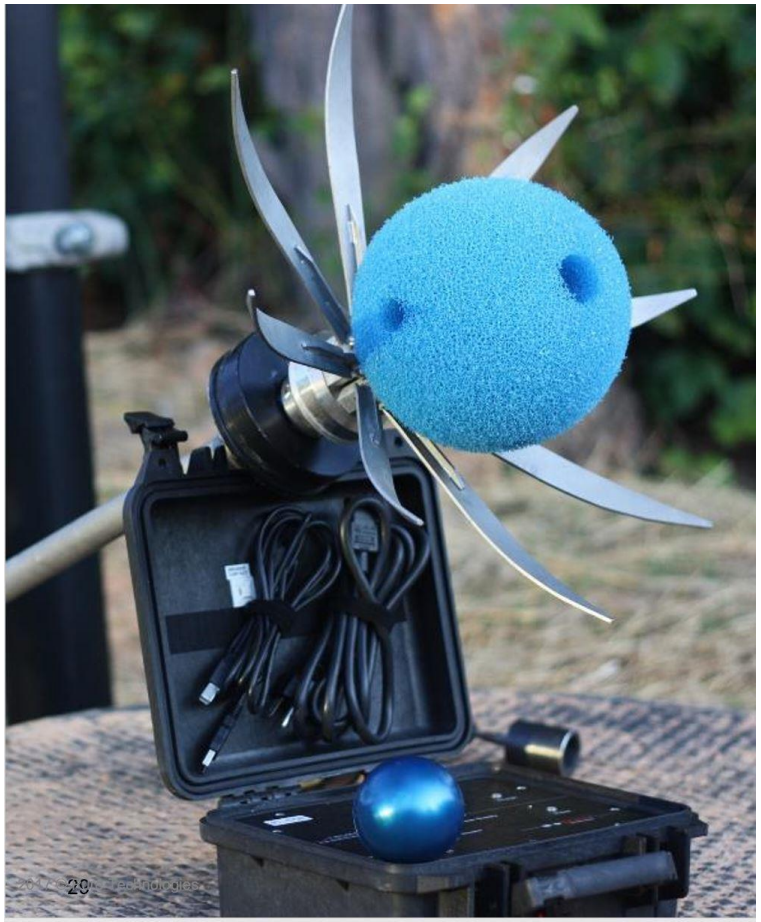
Our goal is to reduce your capital expenditures by focusing repair/rehab/replacement on bad pipe



PCCP Inspection Toolbox

- Transient pressure monitoring
- Leak and air pocket detection (Smart Ball)
- Structural pipe wall inspections - counting wire breaks (Pipe Diver)
  - Electromagnetics
  - Visual and Sounding
  - Forensic investigation and design review
  - Structural assessment
  - Remaining useful life
- Acoustic fiber optic (AFO) monitoring for wire breaks – (Option)

In-line Acoustic Leak & Gas Pocket Detection



- Free Swimming/ Non-Tethered Hydrophone
- Technology
- Locates leaks and gas pockets in transmission or force mains
- Launch and retrieve in live flow through
- 4” openings

Structural Pipe Inspection

External



Diameter: Any

Pipe segments excavated to springline

Manned system

Free-Swimming



Diameter: 16”+

Pipeline In Service

Free swimming

*SONAR

*CCTV recording

PCCP Pipe Inspection Proposal

- SmartBall – Identification and location of any leaks and/or air pockets in the pipeline as well as ARV installation recommendations.
- PipeDiver - Identification and location of the estimated number of broken prestressing wire wraps within each PCCP pipe section inspected.
- Xylem will also provide transient pressure monitoring and structural modeling (FEA curves) to determine the significance of any defects detected.
- Pure Technologies typically provides a presentation summarizing draft results to stakeholders to facilitate review of the draft report.

Summary

- Budgeted in 2019-2020 FY
- Scheduled to start fall 2019
- Preventitive and proactive maintenance with the goal to prevent a catastrophic failure
- Failures result in $$$ and loss of service
- Projects can be planned and more cost effective with control of service maintained
- Same program GLWA just completed first phase of inspection



Proposal for

Acoustic Fiber Optic PCCP Pipeline Monitoring

36 and 30-inch Novi Road PCCP Transmission Main

SoundPrint® AFO

June 18, 2026

Ben Croy
City Engineer
City of Novi Department of Public Works

RE: Acoustic Fiber Optic PCCP Pipeline Monitoring

Dear Mr. Croy:

Pure Technologies U.S. Inc., a Xylem brand, is pleased to offer our services to the City of Novi (Novi) for monitoring the Novi Road PCCP transmission main. The project scope includes monitoring of approximately 3.4 miles of 36 and 30-inch diameter prestressed concrete cylinder pipe (PCCP) potable water pipeline. The planned length for the installation will begin at station 6+20 and end at Station 58+92 near the end of the 30-inch PCCP. We propose using our SoundPrint® Acoustic Fiber Optic (AFO) pipeline monitoring system to identify and locate individual wire breaks and leaks in the pipeline in near real-time. In order to define a baseline condition prior to beginning monitoring, Pure Technologies also proposes to conduct a wall condition assessment prior to the AFO system deployment.

Globally, Pure Technologies has monitored more than 1,000 miles of pipeline and offers a dedicated long-term support team with extensive SoundPrint AFO experience as well as pipeline condition assessment experts to help utilities better understand the AFO results.

Pure Technologies is a recognized industry leader in the inspection, assessment, and management of pressurized water and wastewater pipelines, having built a reputation of providing state-of-the-art and innovative solutions. Pure Technologies has more than 200 engineers and scientists dedicated to this purpose, many of which have taken leadership roles in the industry's recent initiatives to assess pressurized pipelines experts across the nation.

Evan Biedenbach
Business Development Manager
Pure Technologies U.S. Inc.
330-705-0796
evan.biedenbach@xylem.com

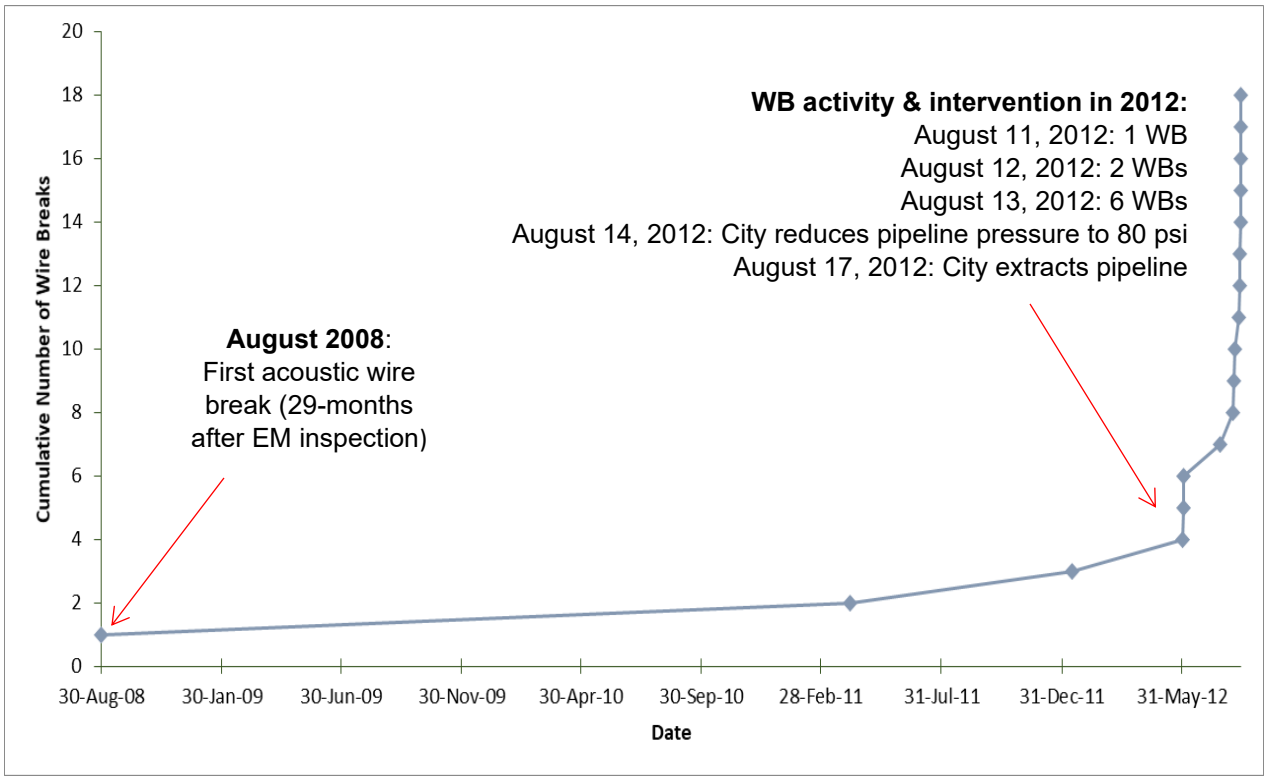
Mike Garaci
Director, Business Development Manager
Pure Technologies U.S. Inc.
416-574-4446
mike.garaci@xylem.com

Continuous Monitoring for Managing PCCP

Prestressed concrete cylinder pipe (PCCP) is a robust and economical option, and therefore common choice, for large diameter water transmission pipelines. While PCCP has a proven track record of low distress rates, when a pipe does fail it does so in a sudden and catastrophic manner, causing owners and communities millions of dollars in system failures, emergency repairs, and potential pipeline replacement.

Historically, electromagnetic (EM) inspections have been used to identify broken wires in PCCP. Although EM inspections allow us to evaluate the current distress and related structural integrity of each pipe at the time of the inspection, they do not provide actionable data with respect to any potential continuation of broken prestressing wires. While Pure Technologies can utilize existing data from EM inspections to perform a statistical analysis to project future wire breaks and remaining useful life of pipes, such an approach has inherent risk associated with the time between periodic EM inspections.

The difficulty in trying to predict a reasonable re-inspection schedule that is both cost effective and provides reliable data is that the wires on prestressed concrete cylinder pipe do not fail in a linear regression. Rather, wires breaks tend to occur in an exponential regression as they near failure, with a resulting failure of the pipe within a short duration once the exponential regression initiates.
The figure below demonstrates the typical exponential regression of wire breaks on PCCP in a water transmission main that was trending towards failure. This pipe was being continuously monitored 24/7 at the time, utilizing Pure Technologies' SoundPrint® acoustic fiber optic (AFO) monitoring system.



When the pipe experienced a significant increase in wire break activity, the client was immediately notified and the pressure in the line was reduced until it could be shut down for excavation, validation, and repair/replacement—avoiding the loss of service to customers as well as a potentially catastrophic rupture resulting in collateral damage requiring emergency response.

The photographs below were taken of the excavated and exposed pipe and associated wire break regression shown above.



Excavation



Damage evident



Inspecting the damage



Wire Breaks



Damage concentrated in 9’ section



Damage

AFO monitoring systems have also documented increased wire break activity associated with the de-pressurization and re-pressurization of a PCCP water main, further demonstrating that pressure and flow management are important to effective management of water mains. Given the exponential degradation of low to moderate PCCP, as well as good pipes experiencing an initiation of wire breaks, static EM inspections do not provide an understanding as to how active wire breaks are occurring, or how rapidly they will continue to degrade.

Pure Technologies proposes to mitigate risk associated with potential failure of pipe and extend the remaining useful service life of the Novi Road PCCP water transmission main through the design, furnishing and installation of a permanent and continuous acoustic fiber optic monitoring system to detect and record wire breaks in near real time for each prestressed concrete cylinder pipe.

SoundPrint® AFO Overview

Most structural failures in PCCP result from a breakdown of the exterior mortar coating leading to corrosion or hydrogen embrittlement of the prestressing wire wraps. This breakdown causes incremental wire break damage that continues to grow until the pipe eventually ruptures. A continuous pipeline monitoring system can help detect, record, and locate acoustic events associated with leaks and the breaking of prestressing wires.

- Wire breaks are the primary indicator of deterioration in prestressed concrete pipelines; early detection is key to preventing failures and operational disruptions.
- Leak detection is an effective complement that helps utilities address additional failure modes, such as leaking features, damage from third parties, and issues at the pipe joint.
- Other anomalous events due to third parties, such as construction activity, can indicate disruptions or operational deficiencies to the system.

With near-real-time data collection pipeline owners are empowered to proactively manage their assets with greater confidence, reducing the risk of dangerous and expensive failures and unplanned operational expenses.

The SoundPrint® Acoustic Fiber Optic monitoring system detects and locates these wire breaks, leaks, and other threats. SoundPrint AFO is a proven solution that leverages more than 20 years of experience to reliably and continuously monitor wire breaks in PCCP, the primary indicator of degradation in this pipe type. With this advanced warning system and a dedicated support team, utilities can determine the condition of critical pipelines and take preventive action to avoid large-scale failures.

The SoundPrint AFO acoustic monitoring system consists of a data acquisition system (DAQ) connected to single-mode optical fibers that are bundled in a reinforced “AFO cable.” Lasers are used to project light down the fibers and the DAQ system monitors reflections generated by the acoustic activity in the pipeline.

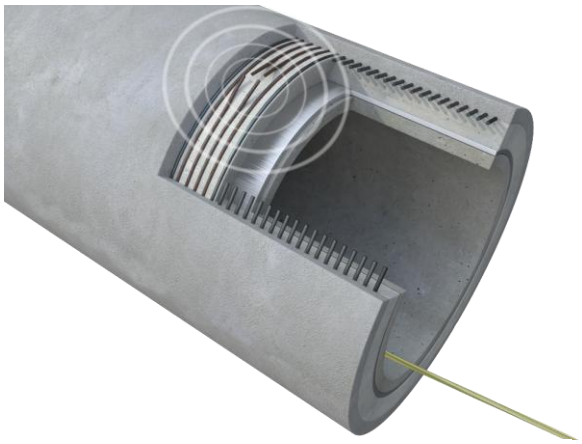


Figure 1: Acoustic Fiber Optic cable detects the energy released when a prestressing wire fails

The acoustically sensitive SoundPrint AFO cable acts as a sensor throughout its length of deployment; the source of the noise activity (i.e., wire breaks or leaks) is never further away than a pipe diameter as shown in **Figure 1**. With the distinctive high frequency noise signature generated by a wire break or leak and the sensor’s proximity, the SoundPrint AFO system reliably detects and locates anomalies in near real time. To detect leaks the SoundPrint AFO system records the entire line periodically instead of waiting for a trigger, based on changes from the baseline scan established at commissioning, the system is able to identify leaks as small as five gallons per minute. Up to 12.5 miles (20 km) of pipeline can be monitored from a single DAQ location and 25 miles (40 km) from a dual DAQ.

Wire break and leak events are located along the fiber optic cable and are then mapped to a pipeline location by our expert data analysts. Upon classification of the event, the pipeline operator receives an email alert of the event with details being available on a GIS-based website. This precise and prompt knowledge of the deterioration of individual pipes within a pipeline allows operators to optimize their capital budget and maximize the life of their assets. Near-real-time data collection empowers pipeline owners to proactively manage their assets with greater confidence, reducing the risk of dangerous and expensive failures and unplanned operational expenses.

Implementing a SoundPrint AFO monitoring system features two distinct project phases:

- **Installation of the system**, often paired with an electromagnetic (EM) inspection to establish a baseline of deterioration, will typically take from three to six months from the notice to proceed and will conclude with the system commissioning.
- **Monitoring and Warranty** will commence once the system is commissioned and will continue for as long as the operator desires the service.

Electromagnetic Baseline Inspection with PipeDiver

PCCP Inspection

Concrete core compression and structural strength of a PCCP, such as the Novi Road PCCP transmission main, comes from tension in the pipe's prestressing wire wraps. When wire wraps break and core compression is lost, the pipe can yield under its internal pressure and can fail in a quick and catastrophic manner. An electromagnetic (EM) inspection can identify where prestressing wire wraps have broken and can allow for proactive management of PCCP prior to failure.
The project scope detailed in this proposal leverages our PipeDiver® inspection platform with EM technology to inspect the current condition of the Novi Road PCCP transmission main for broken wire wraps.

The best way to proactively manage any pipeline is to better understand its health using proven condition assessment solutions combined with advanced analysis. A comprehensive condition assessment of PCCP water pipeline involves deploying inspection tools to accurately assess the health of the buried infrastructure along with advanced engineering analysis to provide a clearer understanding of risks that inform short- and long-term repair and replacement strategies. We propose a condition assessment initiative for Novi.

1. **Inline Wall Inspection** identifies and locates broken wire wraps to provide a critical baseline for pipe degradation. The PipeDiver® platform is a free-swimming condition assessment tool that is easy to deploy and operates while the pipeline remains in service. This will update the baseline inspection data to current condition before installing the AFO System in the transmission main.

PipeDiver

The PipeDiver platform, as shown in **Figure 1**, provides accurate, detailed pipe wall condition data to inform proactive management decisions. Pure Technologies' industry-leading, patented EM technology can locate groups of as few as five broken wire wraps along the length of the pipe. Dig

sheets are provided alongside the PipeDiver report to help Novi accurately locate any pipe in question.

The PipeDiver platform is flexible, offering a number of insertion and extraction options to meet various operational requirements. While the tool can be inserted into a live pipeline under pressure, it is more commonly inserted through a depressurized appurtenance. Extraction options also vary and include nets or grates to stop the tool. The tool can be extracted through a depressurized appurtenance or retrieved at a reservoir, chamber, or tank.

As the platform travels through the pipeline, field crews track the tool from above ground at regular intervals. The PipeDiver platform's flexible design allows it to navigate valves and bends in the pipeline. The tool can also travel long distances in a single deployment.
An overview of the PipeDiver platform inspection process is shown in **Figure 2**.

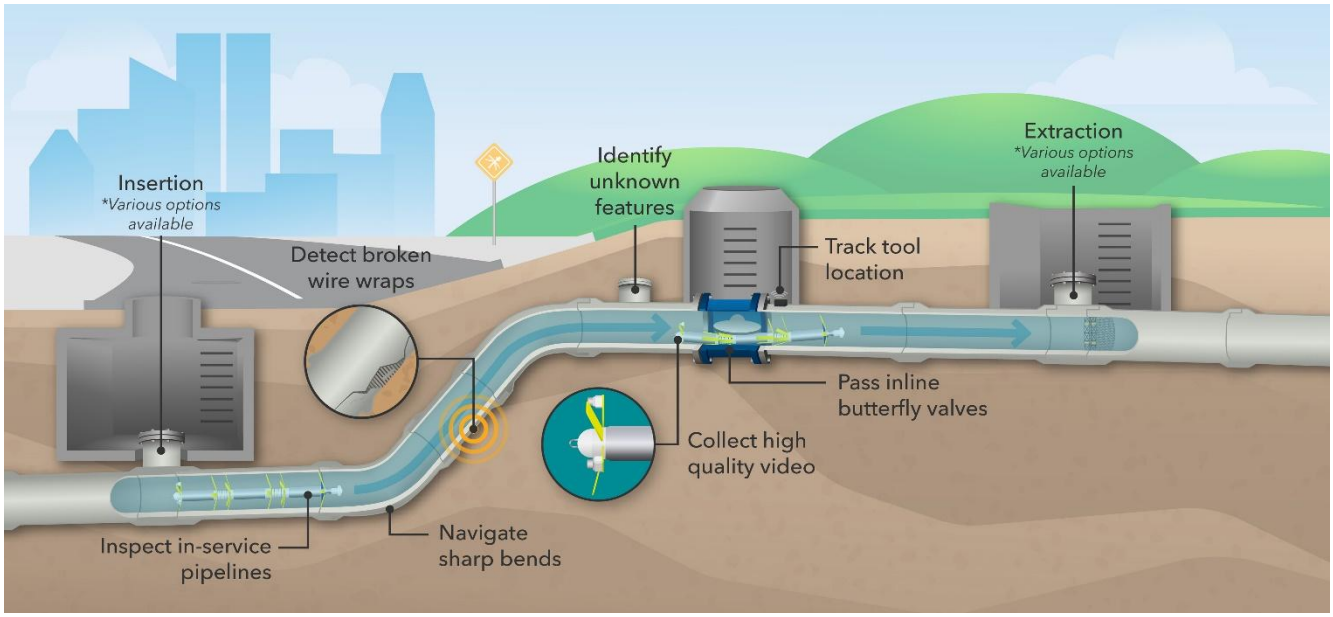


Figure 1: PipeDiver Inspection Overview

PureRobotics Inspection

The PureRobotics platform consists of a modular tethered robotic vehicle capable of numerous configuration options for inspection of small, medium, and large diameter depressurized PCCP pipelines. The vehicle traverses the pipe using independently operable tracks to offer inspection deployments greater than one mile from an access point. A trained operator navigates the vehicle and controls a high-definition pan-tilt-zoom camera with high-intensity LEDs for visual inspection. Simultaneously, an electromagnetics technician monitors electromagnetic (EM) data live and can direct a closer look at visual anomalies that may correlate with collected data. High-definition video and two sets of EM data (forward and reverse pass) are recorded for detailed post inspection analysis. Analysts then identify, quantify, and locate areas of broken prestressing wire wraps.
From our experience successfully inspecting pipelines with the PureRobotics inspection platform, we have identified key factors for success for robotic inspections to minimize risk and downtime associated with the inspection.

An overview of the PureRobotics platform inspection process is shown in **Figure 3**.

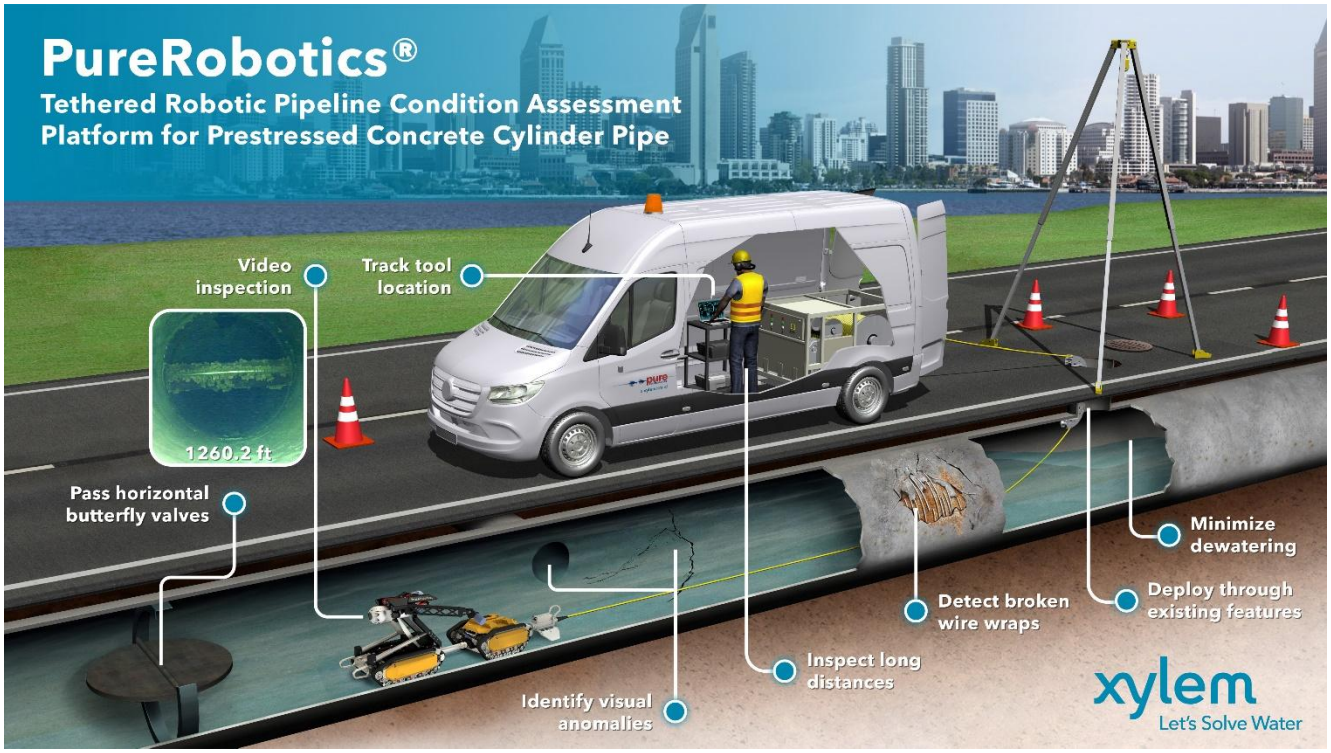


Figure 3: PureRobotics Inspection Platform

SoundPrint AFO System Deployment

The planning process allows Pure Technologies to identify features of the site or the pipe which could prevent a successful deployment and to put steps in place to mitigate the potential risk. We will request from you as much information as possible about the pipeline during our planning process. Based on this information and a preliminary site visit, we will provide you with a detailed Project Planning Document (PPD) prior to commencing our work for your review and feedback.

Once a notice-to-proceed is received, Pure Technologies will begin an iterative design process to optimize the AFO system to the given pipeline that includes the following activities:

- Review all available information on the pipeline and layout a preliminary design.
- Perform a site visit to review suitability of critical locations and meet with client operations staff to discuss any additional considerations.
- Revise system design and develop drawing package and installation plan.
- Submit to Novi for review and comment.
- Develop and submit final revisions.

The PPD will describe execution of the installation process and any necessary support (equipment and personnel) needed to ensure the safe progression of the inspection or deployment team through portions of the pipeline. The planning document improves preparation and communications with all

involved parties and is an important aspect of a successful project. Pure Technologies is dedicated to meeting our clients' needs and will work with Novi to fulfill all submittal requirements.

Installation Approach

The AFO cable can be installed in either a fully dewatered pipeline or into a flowing and operational pipeline. In order to meet Novi's goals, a live installation is proposed for this project.

Live Installation Methodology. The primary advantages of the live installation method with a fully operating pipeline include not requiring the line to be taken out of service or requiring personnel to enter the pipeline. However, the method cannot be used in extremely high or low flow conditions, in pipelines with numerous bends, or where chambers are not suitable or cannot be modified for wet installation.

Additional clearance considerations are required to mount temporary pressure stacks for the installation equipment on top of the AFO plumbing stacks. These consist of DN80 (75 mm)/3-inch Victaulic pipes mounted to the Victaulic nipple on top of the blow out preventer. Typically, 10 ft (3 m) overhead clearance from a stack is required for the Victaulic piping and associated hardware being inserted. As most chambers will not have this unless the taps are under an existing access, an 8-inch (200 mm) core through the chamber lid centered directly above the tap will be required.

Installing and extracting fiber optic cable into and out of a live pipeline is a complex task with many elements:

2. Insert a parachute attached to a string into a live line at the upstream end of a cable run.
3. Allow the flow of the water to carry the parachute downstream to be removed at the extraction site.
4. Catch and extract the parachute downstream.
5. Attach the AFO cable to the string at the upstream location.
6. Set up a hydraulic winch downstream, known as a capstan, to attach to the string and pull the cable into the pipeline.

System Calibration and Commissioning

Each DAQ is built and tested in a Pure Technologies production facility prior to delivery to site, then disassembled to ship the sensitive components. Onsite, technicians will remount all the DAQ hardware on the rack and connect the wiring harnesses and the newly installed fiber optic cable. Once assembled and started up, the monitoring specialist team will remotely test and calibrate the full system to monitor the connected AFO cable.

The SoundPrint AFO system determines the location of an event based on its distance along the fiber from the DAQ. Commissioning impacts are performed in order to relate this location to a specific pipeline station and pipe stick. Each commissioning impact requires a minimum of five strikes at each location, to provide redundancy and to eliminate extraneous results. At a minimum, impacts will be completed at all splice points.

As the AFO cable is only anchored at the splice points, any additional slack that remained in the line due to friction during the installation will slowly shift downstream with the flow of water. This slack will

negatively affect the map accuracy, as well as introduce the risk of cable movement wearing the cable jacket at a higher rate. Following the completion of the installation, and refill of the pipeline for dry installs, Pure Technologies will remobilize approximately 4 weeks later to re-tension the cable and update the map. Once this activity is complete, the tension will be rechecked as required during annual maintenance visits.

System Installation Deliverables

- Project Planning Document that outlines the specific extents and locations, by pipe station, of the AFO monitoring system. Extents are based both on locations to be monitored as well as locations of access structures for the installation of the cable and placement of the DAQ unit.
- A review of the record drawings and other documents, including previous inspection and monitoring projects to identify locations of concern. The results of our review of existing hydraulic monitoring and modeling data will be included.
- A description of civil and electrical work required for DAQ site. The site will be chosen based on access to the main and simplicity of the required work to enable DAQ placement. We anticipate that property owned or controlled by Novi will be available for this purpose and that no easement or property acquisition is required.
- Description of permitting needs and requirements.
- System Drawing Package (before installation).
- Installation plan describing the field schedule of cable installation, DAQ placement and any logistical needs associated with the AFO installation.
- Client Manual documenting system installation including details of DAQ placement and cable installation, system calibration, and quality control measures taken during installation and commissioning. This manual will also document monitoring and communications protocols such as wire break notifications and monitoring reports.
- As built system drawings, after installation is complete.

Novi should review and provide comments or approval of the PPD and System Drawing Package prior to mobilization.

System hardware components will be delivered to an agreed upon location for installation on the pipeline, prior to the mobilization of the installation team.

SoundPrint AFO Monitoring and Warranty

Monitoring

Once the cable installed, DAQ is placed and commissioned, the AFO system will commence monitoring the pipeline. This activity is facilitated by a team of Monitoring Specialists and Data Analysts working together to ensure that the system is performing to the expected standards and delivering actionable data back to the client.

To ensure that the SoundPrint AFO monitoring system is functioning properly, several automated system tests are incorporated into the standard operation of the system. A simulated wire break

sound is used to ensure that events are not mistakenly classified as wire breaks. Automated system tests are performed to optimize the sensitivity of the system based on the site-specific pipeline noise conditions.

Given the sensitivity of the system, processing and analysis of data is accomplished in two phases. The first phase is automated and takes place within the DAQ system, whereby hardware and software filters are applied to incoming raw data. By analyzing the characteristics of events of interest, the filters can be configured to reject most acoustic events that are not of interest. This reduces the quantity of data requiring secondary processing. Secondary processing utilizes a combination of automated and manual analysis and classification.

The DAQ uses the AFO cable to identify acoustic events, saves the event data, and transfers relevant data to the Pure Technologies data analysis team. When an event has been analyzed and classified as a wire break or a leak, an email notification is sent to concerned parties with the time and location information. The data will also be available on the web-based PipeView Portal, accessible only to Novi.

Notifications

Notification and communication protocols will be determined and documented in the Client Manual delivered at the end of the installation phase. Typically, during monitoring wire break activities are posted to the PipeView Portal within one business day of each event and sent to Novi via email notifications. Standard notifications include wire break alert, three pipe alarm, and finite element analysis (FEA) alarm.

Wire Break Alert Emails provide the details of a wire break event and include snapshots from the PipeView portal showing information for the affected pipe. All the information from the email is immediately available on the Portal by clicking on the link at the bottom of the email and logging in.

The **Three Pipe Alarm** is generated when three wire breaks are identified and reported on any of three adjacent pipes within 24 hours. This is meant to identify concerning activity in a concentrated area.

A **Finite Element Analysis Alarm** is generated when an FEA curve exists for the class of pipe, and the total number of wire breaks exceeds 80% of Yield Limit at operating pressure.

A **Leak Detection Alert** is generated when a leak signature is detected above the established baseline set at the time of commissioning. Details of the leak will be provided on the PipeView Portal, and Novi will be notified as soon as they are detected. Levels of detectability will vary depending on pressure and size of leak.

External Acoustic Anomalies notification (i.e., events of interest) and their locations related to nearby construction events or activities in the vicinity or directly impacting the pipeline are reported the next business day.

A pipe section that is highly distressed or has seen an increase in the rate of wire breaks can be classified as a “pipe of concern.” Events on these pipes will draw increased scrutiny from Pure Technologies’ analysis team; resulting notifications will draw attention to the concern.

PipeView Portal

Pure Technologies' web-based PipeView Portal is an asset management platform displaying map-based pipeline data allowing users to access up-to-date data on the pipeline and associated inspection, monitoring and assessment results. Developed from utility records including GIS data and as-built drawings, the interactive map displays pipes, joints, and features such as valves, manholes, and reducers.

Each pipe is associated with attributes such as year installed, diameter, material, rehabilitation or replacement dates, and depth of cover, along with inspection and monitoring results. Pipes can be color-coded by material, Finite Element Analysis (FEA) state, monitoring status, or inspection date as selected by the user. Optionally, other data such as pipe risk or condition data could be migrated into the portal from external sources. Inspection data is displayed along the length of the pipeline. Map layers can be turned off or on; more granular details are displayed as the user zooms in on the map.

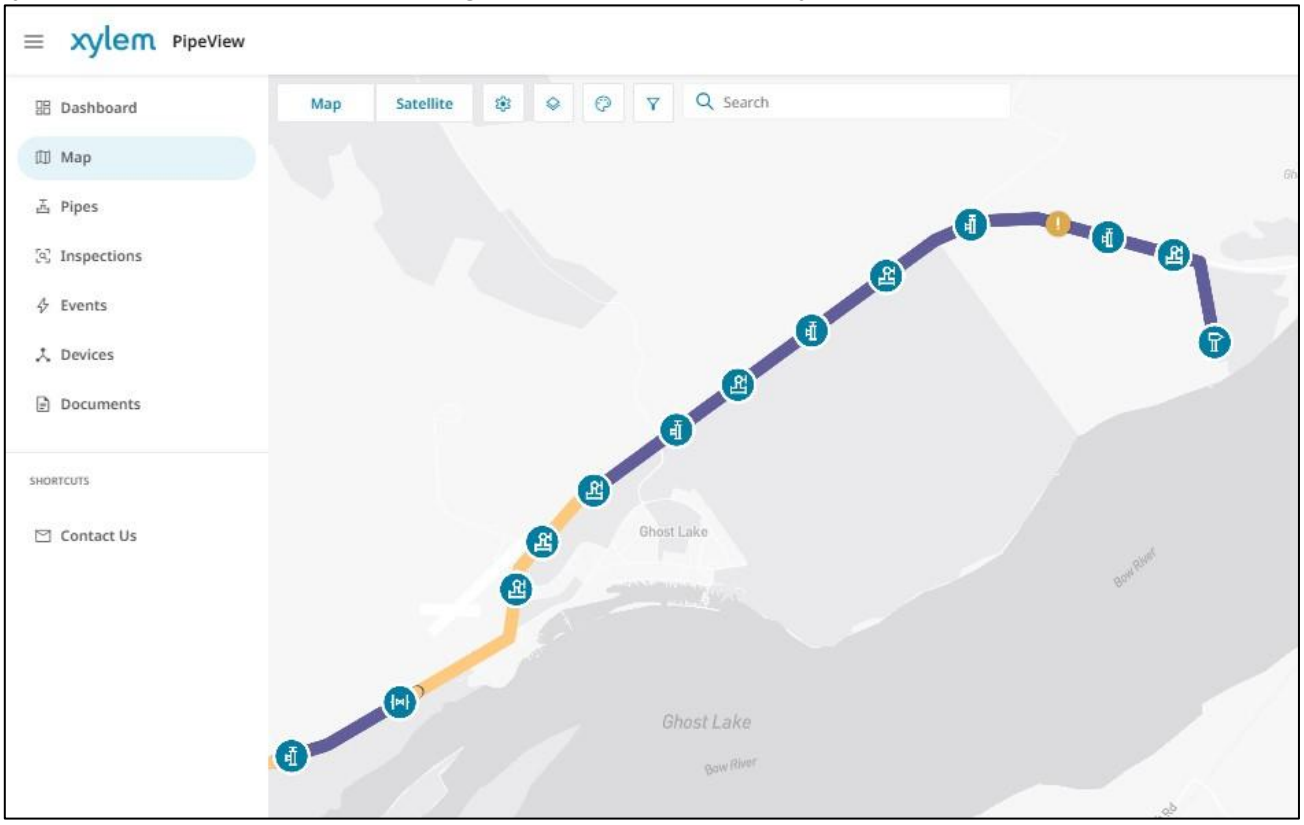


Figure - 2. PipeView Portal Map View

The **PipeView Portal Dashboard** provides a quick glimpse at pipeline statistics such as pipes by material or by inspection type, as well as detailed data on pipeline attributes and inspection and monitoring results.

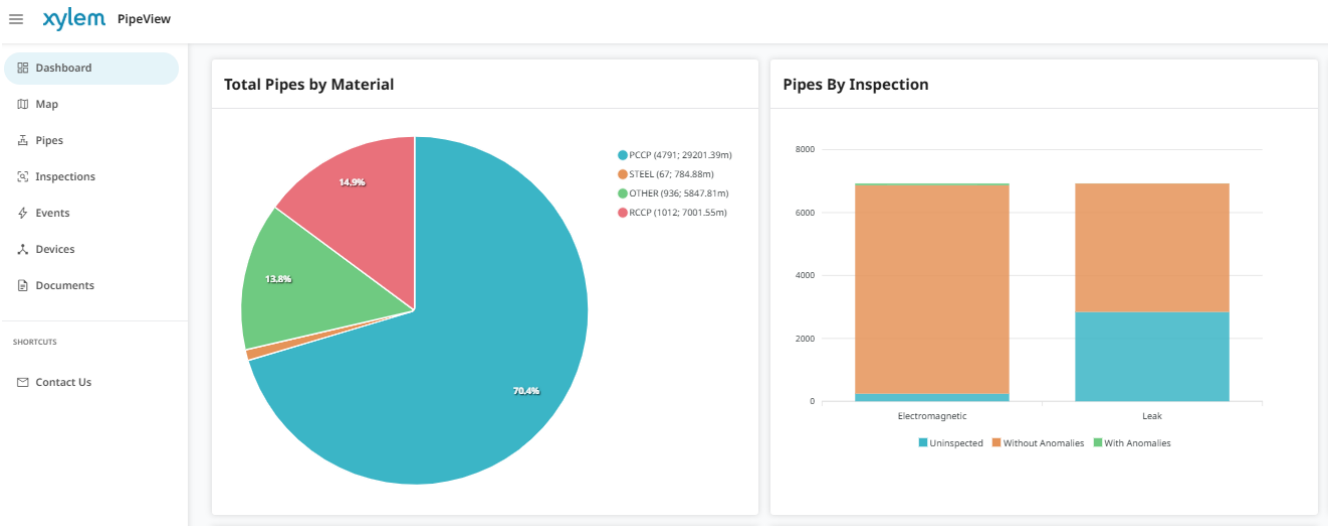


Figure 2. PipeView Dashboard View

The **Pipe Details** page includes information on pipe attributes, inspection types and dates, an FEA curve, wire break trends, operating pressures, elevations, and repairs or replacements. The **Inspection Details** page shows inspections performed on the pipeline along with date, tool, and results. For continuous monitoring installations, the **Devices** page provides information on data acquisition units and the **Events** page details wire breaks and leak events. Records on all detailed pages can be filtered and sorted to support asset management and project planning decisions.

Optionally, users can also access related files such as inspection reports, plans, or videos from an independent shared file repository through this portal.

SoundPrint System Warranty Services

System warranties are provided for the first year of operation with the option to extend long term. The warranty allows Pure Technologies to respond rapidly to onsite equipment issues and ensure system longevity via regular preventative maintenance and as-needed upgrades.

During the regular monitoring of the site, the AFO Monitoring Specialists may identify issues requiring an onsite presence. After exhausting possibilities for identifying and resolving the issues remotely, the Monitoring Specialist will request a qualified technician to visit the site for troubleshooting and remediation.

On an annual basis, Pure Technologies will coordinate with Novi to schedule the maintenance visit. The maintenance for each AFO system addresses four items:

- DAQ maintenance: Inspect, test, and upgrade as required for all DAQ components
    - Any DAQs placed onsite for monitoring are Pure-owned assets, and will be maintained in good working order by Pure, upgraded as needed.
- Cable integrity checks: Test fiber optic cable with optical time domain reflectometer to identify light loss which can negatively affect the monitoring

- Hardware maintenance: Check plumbing stacks for corrosion and leaks, re-tension the AFO cable to extend system life
- System recalibration: Check that the mapping of the fiber optic cable to the pipeline is accurate to ensure quality location information

Novi Responsibilities

It is expected that the activities listed below will be completed by Novi. Requirements will be determined in more detail during the inspection planning process.

- Provide information about the pipeline during the planning stage including, but not limited to, plan and profile drawings, lay sheets, shop drawings, manufacturing details, and details of access structures and appurtenances – if available.
- Designate a site for the DAQ unit with access to the transmission main and electrical supply and provide access to the DAQ site during the monitoring period.
- Ensure the access chambers are available for the duration of the monitoring period.
- Obtain any required legal right-of-entry on the property and notify landowners of access required.
- Provide support personnel during the inspection for locating the access structures, traffic control, valve operation, pump operation, and other support as necessary.
- Provide Pure Technologies with the typical flow velocities and pressures for pipeline operation, and the expected minimum and maximum values for each. If this data is unavailable, Pure Technologies would like the opportunity to verify flow velocities recommended prior to performing the inspection.
- Provide and maintain safe and reasonable access to all work sites throughout the inspection and obtain permits as required.
- Prepare and/or modify existing pipeline fittings and structures as indicated by Pure Technologies to accommodate insertion and extraction of the equipment as outlined in the Planning Document.
- Render confined space areas safe for the services, including lockout tagout of pumps, valves and motors; dewatering chambers and vaults to permit movement of persons and equipment; and vector and rodent control as necessary.
- Excavate, dewater, shore up, and/or provide scaffolding of job area and other civil activity as necessary in compliance with Occupational Safety and Health Administration and local standards and regulations.
- For live pipeline installations, operate the pipeline in a manner that will achieve the minimum required flow velocity indicated in the Planning Document throughout the inspection.

- Conduct any civil activities required to provide access into the pipeline, including, but not limited to excavation, tapping, shoring, valve and pump operation, maintenance of traffic, provisions for rope support, as well as other activities providing access to the necessary valves and appurtenances identified as being critical to the performance of the project. In the instance these services cannot be carried out by Novi, Pure Technologies can procure these additional services on your behalf.

Project Schedule

The preliminary schedule for the installation of this AFO monitoring system is as follows:

Project Schedule	
Task	**Timing**
Site visit	Within 2- 4 weeks following Notice to Proceed (NTP)
Project Planning Document (PPD)	4 weeks after receipt of NTP (includes baseline inspection and AFO System Design)
Baseline Inspection	4-6 weeks following PPD approval
System Hardware Delivery	Minimum of 90 days following PPD approval
Monitoring Commences	Minimum of 120 days following PPD approval

Proposed Fee and Payment Schedule

Option 1: AFO System Purchase with Baseline Inspection

AFO Components/Equipment				
Category	**Unit**	**Unit Rate**	**Quantity**	**Total**
SoundPrint AFO Single Data Acquisition Unit (Standalone)	each	$260,335.00	1	$260,335.00
AFO cable supply: 4-fiber (Standard)	per foot	$5.14	20,143	$103,532.58
Splice Point and Internal Hardware	per splice point	$15,296.00	13	$198,848.00
			Subtotal AFO Components/Equipment	**$562,718.02**
AFO Installation				
Category	**Unit**	**Unit Rate**	**Quantity**	**Total**
Project Setup, Design Meetings and Coordination	each DAQ system	$80,850.00	1	$80,850.00
Installation of AFO cable (< 2 miles)	per foot	$28.03	10,560	$295,996.80
(next 2 miles) >2 to 4 miles	per foot	$23.23	7,532	$174,968.36
Standby Rate	per crew day	$11,550.00	TBD	TBD
			Subtotal AFO Installation	**$551,815.16**

AFO Monitoring				
Category	**Unit**	**Unit Rate**	**Quantity**	**Total**
Year 1 - Standard monitoring services (wire break, leak detection)	per year per foot	3.67	20,143	$73,924.81
Monitoring Fee with 2.7% Annual Inflation Adjustment				
Year 1	**Year 2**	**Year 3**	**Year 4**	**Year 5**
$73,924.81	*$75,920.78*	*$77,970.64*	*$80,075.85*	*$82,237.9*
Year 6	**Year 7**	**Year 8**	**Year 9**	**Year 10**
$84,458.32	*$86,738.69*	*$89,080.63*	*$91,485.81*	*$93,955.93*
Subtotal AFO Monitoring (10-year Term)				**$750,741.55**
AFO Extended Warranty and Maintenance (After Year 1)				
Category	**Unit**	**Unit Rate**	**Quantity**	**Total**
Warranty for Single Data Acquisition Unit and System Components	per year per DAQ system	$48,681.00	1	$48,681.00
Annual Inspection and Maintenance	per year	$11,330.00	1	$11,330.00
Annual Maintenance with 2.7% Annual Inflation Adjustment				
Year 1	**Year 2**	**Year 3**	**Year 4**	**Year 5**
Included	$11,330.00	$11,635.91	$11,950.08	$12,272.73
Year 6	**Year 7**	**Year 8**	**Year 9**	**Year 10**
$12,604.09	$12,944.40	$13,293.90	$13,652.84	$14,021.47
Optional Annual Warranty with 2.7% Annual Inflation Adjustment				
Year 1	**Year 2**	**Year 3**	**Year 4**	**Year 5**
Included	$48,681.00	$49,995.39	$51,345.27	$52,731.59
Year 6	**Year 7**	**Year 8**	**Year 9**	**Year 10**
$54,155.34	$55,617.53	$57,119.20	$58,661.42	$60,245.28
Subtotal Annual Maintenance (10-year Term)				**$113,705.42**
Subtotal AFO Extended Warranty (10-year Term)				**$488,552.02**
Baseline PCCP EM Inspection Required Prior to AFO Installation				
Category	**Unit**	**Unit Rate**	**Quantity**	**Total**
PipeDiver PCCP EM Baseline Inspection	lump sum	$514,367.42	1	$514,367.42
Pure Robotics PCCP EM Baseline Inspection	lump sum	$240,400.00	1	$240,400.00
Subtotal PCCP EM Baseline Inspection				**$754,367.42**

Option 1 Payment Schedule

AFO Components/Equipment		
Description	**Price**	**Invoicing Period**
SoundPrint AFO Single Data Acquisition Unit (Standalone)	$260,335.00	Upon delivery to the City
AFO cable supply: 4-fiber (Standard)	$103,532.58	Upon delivery to the City
Splice Point and Internal Hardware	$198,848.00	Upon installation

AFO Installation		
Description	**Price**	**Invoicing Period**
Project Setup, Design Meetings and Coordination	$80,850.00	Upon submittal of the AFO System Design Document
Installation of AFO cable	$470,965.16	Upon installation completion
AFO Monitoring and Warranty		
Description	**Price**	**Invoicing Period**
Year 1 Monitoring and Warranty		
Monitoring Services	$73,924.81	Upon commissioning of the system, Payable Month 1 of the Quarter, net 30 days
Warranty and Maintenance	Included	
Year 2 Monitoring and Warranty		
Monitoring Services	$75,920.78	Upon commissioning of the system, Payable Month 1 of the Quarter, net 30 days
Maintenance and Optional Warranty	Per monthly rate	
Year 3 Monitoring and Warranty		
Monitoring Services	$77,970.64	Upon commissioning of the system, Payable Month 1 of the Quarter, net 30 days
Maintenance and Optional Warranty	Per monthly rate	
Year 4 Monitoring and Warranty		
Monitoring Services	$80,075.85	Upon commissioning of the system, Payable Month 1 of the Quarter, net 30 days
Maintenance and Optional Warranty	Per monthly rate	
Year 5 Monitoring and Warranty		
Monitoring Services	$82,237.9	Upon commissioning of the system, Payable Month 1 of the Quarter, net 30 days
Maintenance and Optional Warranty	Per monthly rate	
Year 6 Monitoring and Warranty		
Monitoring Services	$84,458.32	Upon commissioning of the system, Payable Month 1 of the Quarter, net 30 days
Maintenance and Optional Warranty	Per monthly rate	
Year 7 Monitoring and Warranty		
Monitoring Services	$86,738.69	Upon commissioning of the system, Payable Month 1 of the Quarter, net 30 days
Maintenance and Optional Warranty	Per monthly rate	
Year 8 Monitoring and Warranty		
Monitoring Services	$89,080.63	Upon commissioning of the system, Payable Month 1 of the Quarter, net 30 days
Maintenance and Optional Warranty	Per monthly rate	
Year 9 Monitoring and Warranty		
Monitoring Services	$91,485.81	Upon commissioning of the system, Payable Month 1 of the Quarter, net 30 days
Maintenance and Optional Warranty	Per monthly rate	
Year 10 Monitoring and Warranty		
Monitoring Services	$93,955.93	Upon commissioning of the system, Payable Month 1 of the Quarter, net 30 days
Maintenance and Optional Warranty	Per monthly rate	

Baseline PCCP EM Inspection				
Category	**Unit**	**Unit Rate**	**Quantity**	**Total**
PCCP EM Baseline Inspection	$754,367.42	• 15% - Project Planning Document Submittal • 80% - Upon completion of the Inspections per inspection platform • 5% - upon submittal of the Draft Report		

Proposed Fee and Payment Schedule

Option 2: AFO System Lease with Baseline Inspection Under one Mobilization

AFO Monitoring		
Description	**Price**	**Invoicing Period**
Year 1 Monitoring Services	$337,000.00	Upon commissioning of the system, $84,250.00 payable Month 1 of the Quarter, net 30 days
Year 2 Monitoring Services	$337,000.00	Upon commissioning of the system, $84,250.00 payable Month 1 of the Quarter, net 30 days
Year 3 Monitoring Services	$337,000.00	Upon commissioning of the system, $84,250.00 payable Month 1 of the Quarter, net 30 days
Year 4 Monitoring Services	$337,000.00	Upon commissioning of the system, $84,250.00 payable Month 1 of the Quarter, net 30 days
Year 5 Monitoring Services	$337,000.00	Upon commissioning of the system, $84,250.00 payable Month 1 of the Quarter, net 30 days
Year 6 Monitoring Services	$337,000.00	Upon commissioning of the system, $84,250.00 payable Month 1 of the Quarter, net 30 days
Year 7 Monitoring Services	$337,000.00	Upon commissioning of the system, $84,250.00 payable Month 1 of the Quarter, net 30 days
Year 8 Monitoring Services	$337,000.00	Upon commissioning of the system, $84,250.00 payable Month 1 of the Quarter, net 30 days
Year 9 Monitoring Services	$337,000.00	Upon commissioning of the system, $84,250.00 payable Month 1 of the Quarter, net 30 days
Year 10 Monitoring Services	$337,000.00	Upon commissioning of the system, $84,250.00 payable Month 1 of the Quarter, net 30 days

Notes and Assumptions

- Pricing is based on available information provided to date and based on a 10-year binding term. All travel, shipping and related expenses are included.
- Pricing includes furnishing and installing of a four (4) fiber cable that has an NSF approved protective coating. Additional fibers can be provided at an additional fee should the City wish to incorporate said fibers to accommodate communications or other applications.
- Pricing for Option 2 is based on a Subscription Based Pricing Model, whereby Pure Technologies maintains ownership and responsibility for furnishing and installing all AFO

equipment. In turn, Pure Technologies will also be responsible for monitoring and maintenance of the AFO system throughout the duration of the proposed 10-year agreement term.

- Installation fees shall be billed upon completion of tasks as outlined in unit pricing schedule.
- Monitoring fees shall be billed in advance on a quarterly basis as outlined in the Payment Schedule
- Year 1 warranty is included with installation; after Year 1 warranty fees shall be billed on a quarterly basis.
- Pricing as it appears in this proposal is applicable for 180 days. An inflationary increase of 2.7% has been applied to all pricing year upon year for the 10-year monitoring term. Subsequent monitoring years will be subject to CPI annual increase and negotiated prior to the start of the new term.
- Pure Technologies reserves the right to adjust pricing if the annual CPI inflation rate is greater than 2% above the 5-year mean.
- A charge of 25% of the Project Setup, Design Meetings and Coordination may apply should the work be delayed by Novi within two weeks prior to agreed mobilization date. A project delayed into the next calendar year may incur a price increase in the amount of the local Consumer Price Index.
- A stand-by charge of $10,000 per day will apply if the installation project is delayed by others after mobilization.
- Pure Technologies' liability and insurance for this project are standard as detailed in the Standard Terms & Conditions included with this proposal. Standard Terms and Conditions for monitoring are included in Appendix B.
- All taxes, levies, duties, tariffs and other governmental charges, and any incremental increases thereto, shall be paid by Novi. Pure Technologies reserves the right to adjust pricing and schedule of the affected goods to reflect any impact resulting from tariffs not already included in the proposed pricing. Pure Technologies is not obligated to deliver the goods and/or services until an agreement on the new price and/or schedule has been reached.

Pricing Exclusions

- Cancellation Fee: If for any reason the City elects to cancel the AFO monitoring agreement in advance of completing the 10-year contract commitment (lease option), a Cancellation Fee to recover sunk costs will apply in accordance with the Cancellation Table presented below:

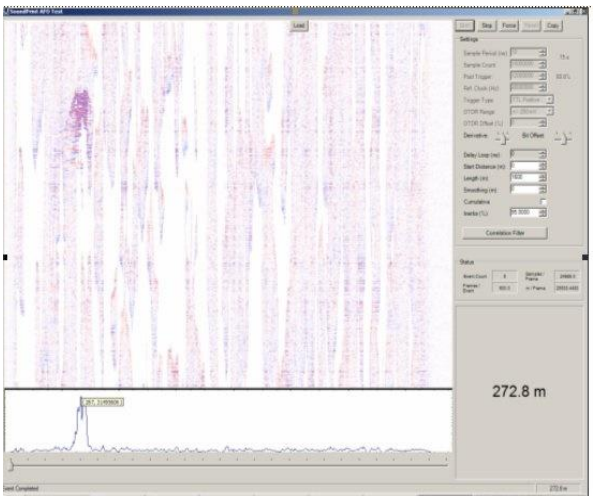
Cancellation Fee Table	
Contract Year Ending	**Cancellation Fee**
1	$1,660,437.00
2	$1,604,138.00
3	$1,540,698.00
4	$1,469,213.00
5	$1,388,661.00
6	$1,297,894.00
7	$1,195,615.00

Cancellation Fee Table	
Contract Year Ending	Cancellation Fee
8	$1,080,365.00
9	$950,498.00
10	$200,000.00

- $200,000 demobilization fee shall apply at the end of the 10-year contract should the AFO monitoring not be renewed at end of term for removal of the system from the City's pipeline. See cancellation Fee Table.
- the City to discuss options. The City will need to furnish a concrete pad for a standalone DAQ or furnish a protective structure with conditioned air in which the DAQ can be installed. ***The City will also need to run power to the DAQ unit (requires one (1) 15-amp circuit and one (1) 20-amp circuit for each DAQ unit.***
- Installation of entry/exit stacks with BOP does not include any logistical support or civil work required to access and prepare the existing manways for the entry/exit stacks and BOP's, nor does it include installation of any interconnecting conduit to bypass in-line valve locations. Bypasses for the AFO cable at in-line valves will require a 4-inch PVC buried conduit between the upstream and downstream access manways.
- Federal, State or Local taxes are not included.
- If additional services are required by the City that are outside the scope of this contract, a mutually agreed change order will be required. Such services might include locating and verifying pipes of interest or pipes to be repaired/replaced, assisting the City with the removal and re-installation of the AFO cable in conjunction with repairs, etc. Such services are addressed under Additional Services.
- Pricing excludes providing safe access to the pipeline and appurtenances, including but not limited to pipeline and vault dewatering and ventilation, access roads, and access to client facilities housing Pure Technologies equipment.
- Safe access to the pipeline and appurtenances, including but not limited to pipeline and vault dewatering and ventilation, access roads, and access to client facilities housing Pure Technologies equipment.

Appendix A: AFO Technology

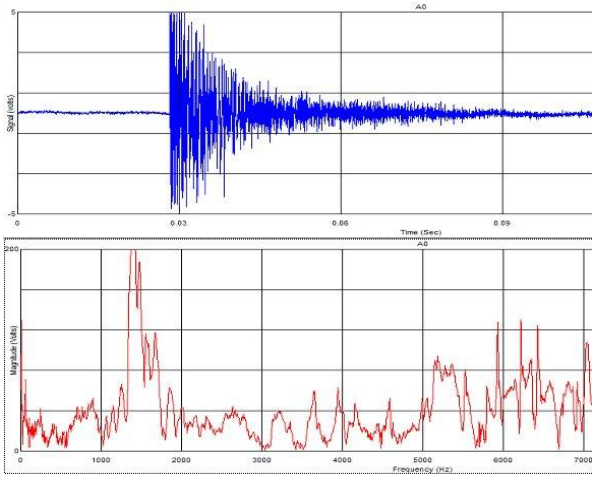
The SoundPrint AFO system will detect, record, and locate acoustic events associated with the breaking of prestressing wires or leaks found in Prestressed Concrete Cylinder Pipe (PCCP). SoundPrint AFO is a patented acoustic monitoring system that consists of a data acquisition system (DAQ) connected to single-mode optical fibers. The optical fibers are bundled in a reinforced cable. Lasers are used to project light down the fiber and the DAQ system monitors reflections generated by the acoustic activity in a pipeline.



The location of an event as determined by the OTDR system. The distance of the event from the DAQ is shown in the bottom right-hand box.

Since the SoundPrint AFO cable is acoustically sensitive, it acts as a continuous sensor throughout its length of deployment; the furthest distance the sensor (optical fiber) is from a noise event (i.e. wire break or leak) is one pipe diameter. Given the sensor's proximity to the wire break and the distinctive high frequency noise signature generated by a wire break or leak, the SoundPrint AFO system reliably detects and records events as they occur in near real-time.

The location of events is determined using an optical time-domain reflectometry (OTDR) technique. This technique, utilizing an ultra-high-speed analog-to-digital conversion, allows location accuracy of +/- 1.5m distances.



Acoustic information acquired by the DAQ system. Time domain (top) and frequency spectrum acquired by interferometric system

Given the sensitivity of the system, processing and analysis of data is accomplished in two phases. The first phase is automated and takes place within the DAQ system, whereby hardware and software filters are applied to incoming raw data. By analyzing the characteristics of events of interest, the filters can be configured to reject most acoustic events that are not of interest. This reduces the quantity of data requiring secondary processing. Secondary processing utilizes a combination of automated and manual analysis and classification.

The DAQ identifies acoustic events along the AFO cable, saves the event data, and transfers relevant data to Pure Technologies central server for analysis. When an event has been analyzed and classified as a wire break, an email notification is sent to concerned parties with the time and location information within one business day. The data will also be available on the PipeView Portal.

System Components

AFO systems can be broken up into four primary categories: the DAQ, the fiber optic cable, and the pipeline entry and exit details, and in-pipe hardware known as cable protection. The systems are designed for an operating life exceeding 20 years under normal operating conditions, with a maximum

flow rate of 10 ft/s (3 m/s) and a maximum pressure of 250psi (17 bar). Pipelines which operate outside of these ranges should consult Pure Technologies for further options.

Data Acquisition System

Up to 12.5 miles (20km) of pipeline can be monitored from a single DAQ location and 25 miles (40km) from a dual DAQ. Site communication will be provided and maintained by Pure Technologies. The standard DAQ must be placed in a secure, dry space, with no loud background noise. Two independent 15-amp, 120-volt electrical circuits are required for the DAQ and the free-standing AC unit. Standard DAQs are intended for placement inside vaults, pumping stations, or other existing structures.



Standard DAQ and AC

Fiber Optic Cable

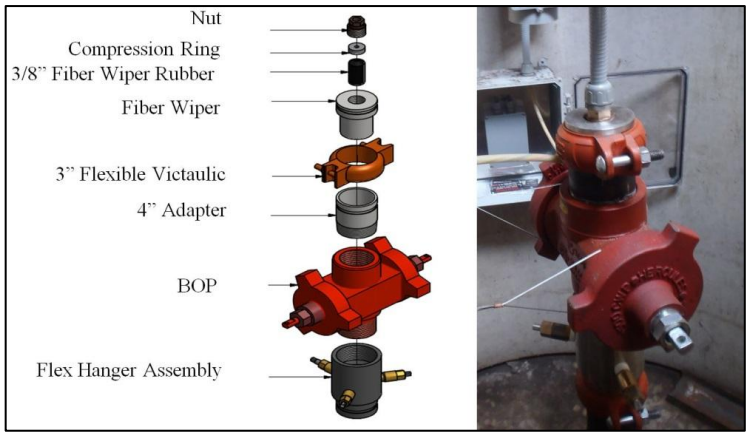


AFO cable in pipe

The fiber optic cable installed inside the pipeline is a custom cable manufactured specifically for use inside potable water lines. The standard cable contains four single mode fibers - an acoustic fiber, a locating fiber, and two spares - with an outer diameter of 0.41 inch (10.3mm). Larger cables are available with six, eight, and ten fibers for non-standard applications.

Entry and Exit Details

The cable enters and exits the pipeline via a plumbing stack, connected to the pipeline via a client-furnished connection typically with an isolation valve. Three-inch (75 mm) full port isolation valves with flanged or NPT connections are preferred, though, 2-inch (50 mm) connections and smaller may be acceptable for dry installations – consult Pure Technologies for further information. The entry into the pipeline is protected by a flexible stainless-steel tube which is held in place in the plumbing stack and passes through the client connection.



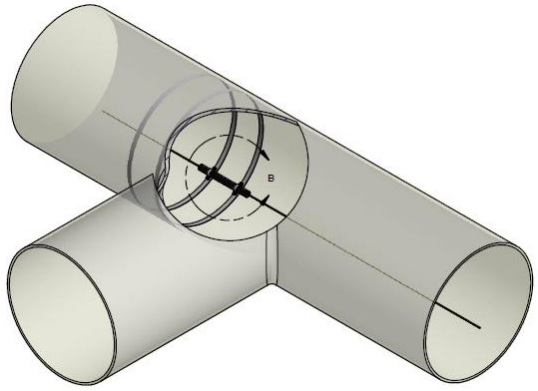
Standard AFO plumbing stack



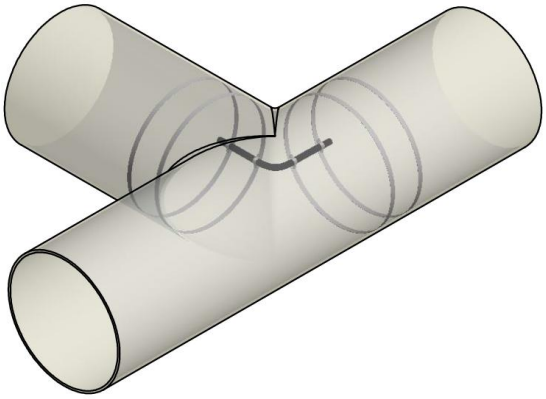
Cable protection into pipe

Cable Protection

Cable protection may be required at features such as bends, tees, wyes, bottom blow-offs, and outlets to prevent cable damage. This is achieved by installing stainless steel expansion hoops and attaching flexible stainless-steel tubing.



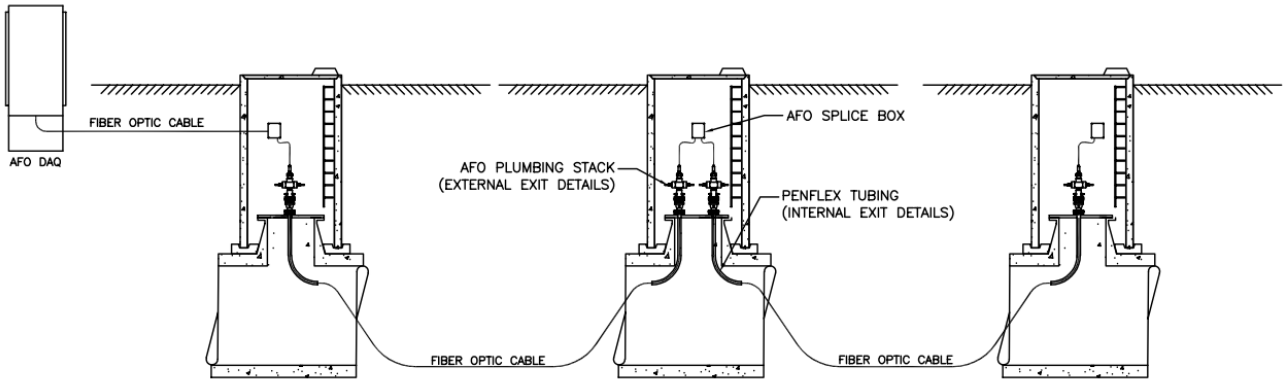
Standard outlet protection - Hoops



Standard outlet protection - Tubing

Installation Process

The AFO cable is installed in the pipe in a number of individual runs. Run boundaries are delineated by splice points outside of the pipeline and are typically determined by valve locations on the pipeline



Typical AFO system layout

and maximum distance criteria. The AFO cable can be installed in either a fully dewatered pipeline or into a flowing and operational pipeline.

Installation in a Dewatered Pipeline

The AFO cable can be installed once the pipe has been removed from service and completely dewatered. The AFO team members perform the installation by completing the following tasks:

1. Cable is spooled into the pipe at the insertion point as a technician guides the fiber into the chamber protecting it from any kinks or abrasive surfaces.

2. Technicians manually pull the cable through the pipe to the designated exit chamber.
3. The cable is routed out of the pipe through Pure Technologies' standard plumbing stack at client-furnished connections.
4. Stainless steel flexible tubing protects the AFO cable from sharp edges as it transitions out of the pipeline or at sharp bends and outlets (when required).
5. Once all runs are installed, the cable is spliced together to create one continuous length.



Cable installation staging



Bend protection in-pipe



AFO Cable splice point

Installation in a Live Pipeline

In some instances, Pure Technologies can install the entirety of the AFO cable into a live pipeline under standard operating conditions by completing the following tasks:

1. Install insertion and extraction plumbing stacks including flexible stainless-steel tubing where the cable enters and exits the pipeline.
2. Insert a parachute attached to a string into the pipeline.
3. Allow the flow to pull the string downstream through the pipeline.
4. Extract the parachute and string at a downstream exit point.
5. Pull the AFO cable into the pipeline using the string.
6. Once all runs are installed, the cable is spliced together to create one continuous length.



Parachute preparation



Feeding cable into the pipeline



Capstan winch pulling string/cable

Method Comparison

Primary advantages of the wet installation method include not requiring the pipeline to be taken out of service or personnel to enter the pipeline. However, the method cannot be used in extremely high or low flow conditions, in pipelines with numerous bends, or where chambers are not suitable or cannot

be modified for installation. Pipelines with features requiring additional cable protection may require a hybrid installation approach for maximum system life.

Dry installations provide more design options, with the ability to install cable protection in-pipe. Features such as outlets, wyes, and sharp bends can utilize stainless steel expansion hoops and tubing to route the cable safely, while wet installations may require tapping on either side of these features and external cable routing. Dry installations are also more predictable, with more variables under control of the installations team reducing unexpected delays.

Timelines for both methods are similar, with approximately one day per run of installation time, and runs up to 15,000 feet (4572m) in length for wet installations and 10,000 feet (3048m) for dry installations – though typically broken down into more manageable shorter lengths.

Site Preparation and Support

Pure Technologies provides the labor to install, calibrate, and commission the AFO system. Peripheral labor and support can be provided by the client, a third-party contractor, or directly by Pure Technologies. Initial discussions will review responsibilities for tasks such as:

- Dewatering (dewatered installations only)
- Ventilation
- Permits and traffic control
- Tapping and modifications to the pipeline as may be required for the installation
- Modifications to the chambers as may be required for the installation
- Trenching and conduit for routing of fiber optic cable outside the pipeline as may be required for the installation
- Top support for confined space entry
- Rope support for work inside pipeline, if necessary
- Emergency rescue services

Monitoring Works

Once installed and commissioned, the AFO system will commence monitoring the pipeline. This is facilitated by a team of Monitoring Specialists and Data Analysts working together to ensure that the system is performing to the expected standards and delivering actionable data back to the client.

Monitoring System Operation

To ensure that the SoundPrint AFO monitoring system is functioning properly, several automated system tests are incorporated into the standard operation of the system..

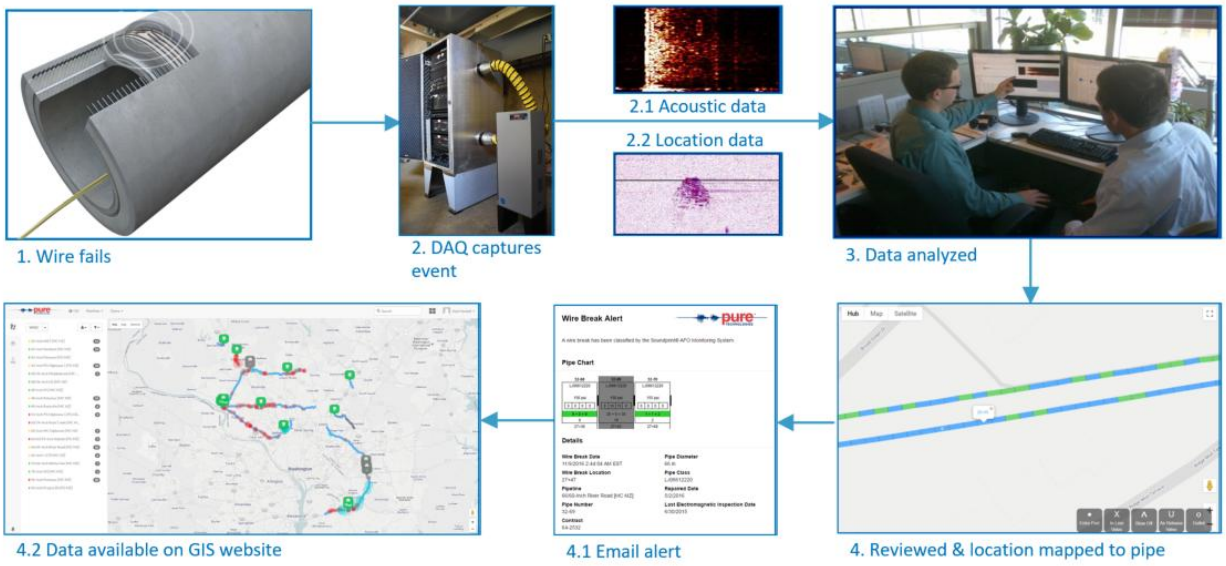
The DAQ knows when it has a system test and looks for it amongst the other noise events that are triggering the monitoring system. In the case that the DAQ cannot find a system test, an alarm is generated by the system. In the case that the DAQ misses a number of system tests consecutively (the setting is site-specific, but is always set to either two or three), the system automatically reboots

itself. An email alarm is sent to alert the Monitoring Specialist. The system is then manually checked to ensure that the issue has been corrected with the automatic reboot. In addition to acoustically testing the SoundPrint AFO monitoring system, the AFO cable is also physically tested by a daily mechanical stimulation of the cable.

Furthermore, each business day morning the DAQ is remotely checked by an AFO Monitoring Specialist to ensure proper function of the system. In addition to completing the standard site check procedure to verify that all vital components are operating correctly, daily statistics from the site (reported automatically at midnight daily) are also reviewed to ensure that the system is operating at an adequate level of sensitivity. The system uptime is rated daily based on the number of tests captured by the system that pass all criteria required to identify and locate actual wire break events.

Data Analysis

All data recorded by the DAQ that passes through the onsite digital data filters is transferred to Pure Technologies' data analysis group for review. The analysts review and classify each event within one business day, with automated alarms identifying concerning trends and allowing for even quicker responses to specific pipes of concern.



AFO Data Flow Diagram

System Warranty

System warranties are provided for the first year of operation with the option to extend long term. The warranty allows Pure Technologies to respond rapidly to onsite equipment issues and ensure system longevity via regular preventative maintenance and as needed upgrades. The following sections break down the works typically taking place on a warrantied system.

As Needed Works

During the regular monitoring of the site, the AFO Monitoring Specialists may identify issues requiring an onsite presence. After exhausting possibilities for identifying and resolving the issues remotely, the

Monitoring Specialist will request a qualified technician to visit the site for troubleshooting and remediation.

Annual Maintenance

On an annual basis, Xylem will coordinate with the client to schedule the maintenance visit. The maintenance for each AFO system addresses four items:

- **DAQ maintenance:** Inspect, test, and upgrade as required for all DAQ components
- **Cable integrity checks:** Test fiber optic cable with optical time domain reflectometer to identify light loss which can negatively affect the monitoring
- **Hardware maintenance:** Check plumbing stacks for corrosion and leaks, re-tension the AFO cable to extend system life
- **System recalibration:** Check that the mapping of the fiber optic cable to the pipeline is accurate to ensure quality location information

Appendix B: Standard Terms and Conditions for Leak Detection and Monitoring

(to be updated upon selection of Option 1 or 2)

PURE TECHNOLOGIES U.S. INC.

SOUNDPRINT® AFO MONITORING CONTRACT

THIS AGREEMENT made as of **Click or tap to enter a date.** (the "Effective Date").

BETWEEN:

PURE TECHNOLOGIES U.S. INC., a corporation incorporated under the laws of the State of Delaware, with its principal office located at 989 Corporate Blvd., Suite F, Linthicum Heights, MD 21090 ("**Pure"**)

AND:

City of Novi ("**Customer**"), with its principal office located at **26300 Lee BeGole Dr. Novi, MI 48375.**

The Customer agrees to purchase and Pure agrees to sell the services specified below ("Services") in relation to the operation of the Acoustic Fiber Optic monitoring system ("AFO System") installed at the location specified below ("Site") for the fee stipulated below ("Service Fee") and in accordance with Schedule "A" AFO Standard Terms and Conditions excluding Article IV contained therein.

SITE

36 and 30-inch Novi Road PCCP Transmission Main from Station 6+20 to Station 58+92.

SERVICES

Under the terms of this agreement Pure shall provide the Customer with the following:

1. Continuous 24-hour monitoring of acoustic events of the Customers pipeline at the specified Site. The AFO System will be operational for a period of not less than 95% aggregate time on an annual basis, excluding power outages or other events outside Pure's control. The percentage of the time the system is operational is the successful percentage of the simulated verifications that are played by the system once per hour every day.

2. Remote operation of the AFO System to enable continuous recording of acoustic events. This includes: hourly simulated verifications, daily remote site checks, and an annual site visit.

3. Continuous downloading of data from the on-site SoundPrint® Data Acquisition system (DAQ) to Pure's central server and event classification by Pure's data processing department, provided that there is continuous regular operation of internet communication with the site.

4. Detect and locate wire breaks and leaks with a resolution of one (1) pulse of light from the Range Sensing Unit (RSU) within the DAQ, a length of one (1) meter three (3) feet [**choose one based on client**]. Location accuracy is plus or minus one frame along the fiber optic cable, which is then mapped to the pipe using Pure's standard field location protocols, a copy of which is

available upon request. The Customer acknowledges that the AFO system is designed to detect certain energy transmissions through Prestressed Concrete Cylinder Pipe (PCCP) and that most wire breaks and leaks generate at least enough energy to be recorded by the AFO monitoring system. In the rare case that a wire break does not exhibit properties below 10 kHz, the wire breaks may not be detected or located. Leaks less than 5 gallons per minute, may not be detected or located.

5. E-mail notification to designated Customer representatives of wire breaks and leaks within one (1) business day of event occurring. This assumes continuous regular operation of the internet to allow data to be transferred from the AFO System for analysis.

6. Notification to the Customer within one business day of the location and extent of the activity of any abnormal activity detected with the monitoring system.

7. Daily updating of wire break and leak events on password protected Client Access section of the PipeView website. Pure will provide the Customer 24/7 online access to the following historical information: time date, location, pipe number, and stationing of all wire break and leak events, conditional upon continuous regular internet operation. User generated reports in .pdf format summarizing the time and location of wire breaks detected by the SoundPrint® AFO system will be available on demand to Customer's authorized users.

8. Remote support for onsite activities during the identification and repair of one (1) contiguous pipe section per year, including the necessary remapping. Onsite support and remote support for additional identifications and repairs are not included and shall be negotiated on a case by case basis as required.

9. Provision and installation of software upgrades useable with the installed AFO System, as they become available. No equipment upgrades are included in this contract.

10. Offsite storage of backup data at a secure third party data storage facility.

For certainty, the Services do not include repair or replacement of any AFO System components. An optional Limited Extended Warranty Agreement for the monitoring equipment is available, if signed before the expiry of the original warranty for such equipment.

CUSTOMER OBLIGATIONS

The Customer is to provide on-site liaison personnel who will have access to the DAQ and can provide information and feedback to Pure's call center personnel.

SERVICE FEE (to be updated upon selection of Option 1 or 2)

The service fee for the duration of this agreement is based on a unit rate of $ /ft./year

ENTER PERIOD	ENTER LENGTH PER MILE/FEET	PRICE

Payable quarterly in advance.

The term of this agreement shall end on [**Click or tap to enter a date.**] after which the agreement can be renegotiated by mutual consent of both parties.

IN WITNESS, WHEREOF, the duly authorized representatives of the parties have executed this agreement on the date first written below.

Executed this **Click or tap here to enter text.** day of **Click or tap here to enter text.**, 2025.

PURE TECHNOLOGIES U.S.INC.	[Insert Name of Customer]
By:	By:
Name: **Click or tap here to enter text.** Title: **Click or tap here to enter text.**	Name: **Click or tap here to enter text.** Title: **Click or tap here to enter text.**

LIMITED EXTENDED WARRANTY AGREEMENT

In consideration of the understandings of the parties hereto, and intending to be legally bound hereby, the parties hereto agree as follows:

Limited Extended Warranty

Pure hereby agrees to provide the Customer with a limited extended warranty, hereinafter called the "Extended Warranty", for the AFO System described in the SoundPrint® AFO Technical Support Contract. The terms and conditions referenced in Schedule "A" shall apply to the Extended Warranty Agreement, except that the period in Article IV shall be extended from what is specified therein to [Insert Date] after which the agreement can be renegotiated by mutual consent of both parties.

Payments

The Customer hereby agrees to pay Pure the sum of $ **Click or tap here to enter text.** annually for the purchase of this Limited Extended Warranty Agreement.

Executed this **Click or tap here to enter text.** day of **Click or tap here to enter text.**, 2025.
IN WITNESS, WHEREOF, the duly authorized representatives of the parties agree to the extended warranty as presented in the Extended Warranty Agreement.

PURE TECHNOLOGIES U.S. INC.
By:

Name: **Click or tap here to enter text.**
Title: **Click or tap here to enter text.**

[Insert Name of Customer]
By:

Name: **Click or tap here to enter text.**
Title: **Click or tap here to enter text.**

REFUSAL OF EXTENDED WARRANTY AND UNIT RATE REPAIR COSTS

By refusing the terms of the Extended Warranty presented herein, the Customer acknowledges and agrees to bear the full cost to repair or replace any equipment required to maintain operation of the AFO System as per the unit rate costs herein. A Pure AFO Technician is required to perform all maintenance and repairs of the AFO System. After troubleshooting has occurred, Pure shall notify the Customer of the required repairs and provide a cost estimate to be reviewed and approved in writing prior to commencing any work.

Prices for components and parts not listed below, including fiber optic cable, will be provided as required.

Mobilization to Site .....Cost + 15%
Includes cost for hotel, rental car, flights and per diems

Onsite Technician Daily Rate $1,760/day
Remote Support Daily Rate.....$1,540/day

Component	Price*
Acoustic Locator RSU Assembly for Single Data Acquisition Unit (PN1022669)	$91,773
Acoustic Locator RSU Assembly for Dual Data Acquisition Unit (PN1022670)	$170,147
Acoustic Sensor SSU Assembly for Single Data Acquisition Unit (PN1022667)	$55,517
Acoustic Sensor SSU Assembly for Dual Data Acquisition Unit (PN1022668)	$106,016
Computer Assembly for Single Data Acquisition Unit (PN1022743-03)	$62,142
Computer Assembly for Dual Data Acquisition Unit (PN1022743-05)	$96,860
Site Computer, Standard Base, No cards (PN1012289)	$26,626
Spectrum OTDR Card (PN1100840)	$29,855
Data Acquisition Card PCI 16-Inputs (PN1009829)	$3,852
5A DC Power Supply Assembly (PN1022741R1)	$10,764
Power Supply UPS (PN1022929)	$3,059
PDU (PN1021875)	$1,224
Relay Box Assembly (PN1022708R1)	$4,056
SCU-TR MKIV Assembly (PN1022639R1)	$15,296
Air Conditioner (PN1007761)	$3,875
Keyboard, Monitor, Mount Drawer, Touchpad (PN1009772)	$1,654
Fiber Stretcher (PN1009820)	$8,905
Marker Box Round Style (PN1002733)	$1,371
Fiber Jumper Diamond Connectors Red (PN1009788)	$680
APC Adaptor (PN1007847)	$34
Fiber Mirror, Gold Tipped Small Pigtail (PN1009789)	$61

***Prices shown are for 2026 and shall increase annually on January 1 based on the Consumers Price Index. All prices include shipping.**

**in most cases failed units have some salvage value that will be credited to the repair cost.

IN WITNESS, WHEREOF, the duly authorized representatives of the parties refuse the extended warranty presented herein, and accept the unit rate repair costs presented above.

Executed this **Click or tap here to enter text.** day of **Click or tap here to enter text.**, 2025.

PURE TECHNOLOGIES U.S. INC.	**[Insert Name of Customer]**
By:	By:
Name: **Click or tap here to enter text.**	Name: **Click or tap here to enter text.**
Title: **Click or tap here to enter text.**	Title: **Click or tap here to enter text.**

Schedule "A" to the Pure Technologies U.S. INC.
SoundPrint® AFO Monitoring Contract dated
Click or tap to enter a date.

AFO SYSTEM STANDARD TERMS AND CONDITIONS

ARTICLE I - RISK OF LOSS

Unless otherwise specified by Seller, delivery and transfer of risk of loss for shipments to Customer will be made Ex Works (Incoterms 2020), Pure's plant or distribution center. Title will pass when risk of loss transfers.

ARTICLE II - AFO SYSTEM MAINTENANCE

The Customer shall use reasonable commercial efforts to keep the AFO System secure from vandalism, loss of power, environmental hazards (including lightning, flood, water overflow) and other damage.

The Customer shall provide Pure with such access to the AFO System as may be reasonably requested by Pure to complete the required maintenance procedures.

ARTICLE III - CONFIDENTIAL INFORMATION

The Customer acknowledges that the AFO System and associated documentation, including without limitation, all software, and the makeup and configuration of the equipment and its method of operation, and the training documents, constitutes valuable confidential information of Pure and/or its licensors. Unless otherwise required by Federal or Provincial Laws, the Customer shall maintain all confidential information as strictly confidential and neither use nor discuss any of it without Pure's written approval. The Customer acknowledges the software and all copies thereof, in whole or in part, is and shall at all times remain the sole and exclusive property of Pure and/or its licensors and that Pure has all right, title and interest therein.

The Customer agrees that wrongful disclosure of any of the confidential information may cause irreparable harm to Pure, and that Pure's remedies at law may be inadequate and, therefore, Pure shall be entitled to obtain an injunction to enforce the provisions of this agreement.

The Customer acknowledges that all data generated by the AFO System is subject of copyright protection. The data shall be owned jointly by Pure and the Customer. The Customer shall have an irrevocable right and license to retain and use a copy of data generated from the AFO System for the Customer's application in regards to the operation and maintenance of the Customer's buildings in which the equipment is situated, which right and license shall include the right to disclose such information and results to its agents, and employees.

The obligations of the parties with respect to confidentiality shall survive the termination of this Agreement.

ARTICLE IV - WARRANTY

Pure warrants any new AFO System components which it supplies and installs for a period of one (1) year commencing on the date of commissioning as follows:

1. All components contained inside of the DAQ under standard power conditions defined in the initial purchase and sale agreement.

2. All Air Conditioning units and associated components under manufacturer's specified operating conditions.
3. All junction boxes and associated hardware and conduit exposed to conditions as presented to Pure at the time of commissioning.
4. All pipeline fittings and associated components.
5. All K2 jacketed fiber optic cable that has been damaged during normal pipeline operating conditions.
6. All labor costs to repair or replace damaged or defective parts.
7. All labor costs associated with commissioning, remapping and software adjustments following the repair of any fiber optic cable.

This Warranty requires that suitable and timely access be provided to Pure by the Client to the AFO System, and that a Client representative can be contacted and available to be present on site within one business day.

Under the Warranty, Pure agrees to, at its option and at the Customer's sole and exclusive discretion, either replace or repair defective Equipment or, in case of defective service, to repeat the agreed service. The express warranty granted above shall extend only to the Customer and not to the Customer's agents or representatives. All other warranties are hereby specifically disclaimed by Pure. Pure shall not be responsible for any incidental or consequential damages arising from any breach of warranty. Any misuse, improper installation, or tampering with the AFO System shall void this warranty.

This Warranty is not transferable, except upon the written approval of Pure, in its sole discretion. This Warranty does not cover and shall be void for (a) defects or damages resulting from fire or theft, (b) defects, damages, or loss resulting from intentional misuse, abuse, neglect, or alterations by, or directed by, the Customer, and (c) defects or damages resulting from service or repair by anyone other than Pure.

The parties hereto acknowledge and agree that this Warranty is not and will not be a warranty on the fitness of any pipeline or structure monitored by the AFO System.

Warranty Exclusions: Pure's warranty does not apply to the following:

1. Damage to the fiber optic cable sustained during pipeline operating condition outside standard operating conditions. This would include but not be limited to; pipeline inspections or assessments by vendors other than Pure, valve throttling, sediment flushing, chemical treatment of lines, or increase in flow velocity beyond the potential maximum velocities presented to Pure at the time of commissioning.
2. Damage to the fiber optic cable as a result of human intervention or error by the Customer's staff or third party contractors. Any act of vandalism to the DAQ, junction boxes, pipeline fittings or fiber optic cable.
3. Any atmospheric or corrosive environments outside of standard operating norms not presented to Pure at the time of commissioning.
4. Fiber optic cable that is not K2 jacket.
5. Pure is not responsible for the costs associated with dewatering, ventilating or preparing a pipeline for shutdown to repair any damage to the fiber optic cable or associated hardware inside of the pipeline.
6. Pure is not responsible for the costs associated with confined space permitting and top support staffing as well as any traffic control associated with a shutdown to repair any damage to the fiber optic cable or associated hardware.

ARTICLE V - LIMITATION OF MONITORING

The parties acknowledge that some forms of background or other noises, or any continuous noise generation may affect the ability of the AFO System to detect and/or classify events and may mask wire breaks so that they cannot be detected or recorded by the AFO System.

These noises may be caused by events such as impacts directly on the pipeline, pipeline appurtenance, or other pipeline feature which will temporarily cause the AFO System to be unable to detect and/or classify events. The data must be monitored and processed to provide meaningful information to the Customer. The parties acknowledge that the placement of the fiber optic cable required by the AFO System is crucial to the AFO System's functionality and any movement or interference with the fiber optic cable without Pure's written consent may affect the ability of the AFO System to record, identify and locate wire failures or other acoustic events. If the Customer engages unqualified personnel to repair or maintain the AFO System or uses unsuitable parts or if anyone or anything moves, obstructs or interferes with the placement of the fiber optic cable, the AFO System performance may be affected and the warranty in Article IV shall not be applicable to the extent and for such time as such activities adversely affect the performance of the AFO System or render the AFO System inoperative. Where such movement, obstruction or interference occurs and if requested by the Customer Pure shall use reasonable commercial efforts to repair the AFO System at the Customer's expense. Pure acknowledges that various monitoring agencies may provide monitoring services under their own terms and if any such agencies are used, the Customer acknowledges that Pure is not responsible for the services provided by any such monitoring agency. Pure is not providing engineering services under this agreement. Pure suggests the Customer have the Customer's professional engineering advisors available to review any reports provided from the AFO System and other issues concerning the structural integrity of the site.

Pure and the Customer acknowledge that component or software failure may interrupt operation of the AFO System. Where such component or software belongs to Pure, or Pure and Customer have a maintenance agreement regarding it, Pure agrees to make reasonable commercial efforts to resume operations as soon as possible.

ARTICLE VI - LIMIT OF LIABILITY

Notwithstanding anything to the contrary contained herein, in no event shall Pure be liable to the Customer for any lost profits, lost savings or other incidental, special or consequential damages arising out of the use, misuse or inability to use the AFO System, including without limitation the software or equipment, whether such damages are sought by the Customer or any other party, even if Pure has been advised of the possibility of such damages.

Pure's liability to the Customer in respect of any and all claims which arise from any act or omission of Pure following the expiration of the insurable period shall be limited to an amount no greater than the annual Technical Support and Monitoring fee, if applicable.

Internet communications for the AFO System are critical to the monitoring operation and are provided and maintained by the Customer. The parties acknowledge without the ability for Pure to communicate with the AFO System through the internet, it can affect the ability of the AFO System to detect and/or classify events.

ARTICLE VII - GOVERNING LAW

This Agreement shall be construed in accordance with, and the rights of the parties governed by, the laws in force in the State of Maryland and the parties agree to irrevocably attorn to the jurisdiction of the courts of the State of Maryland and further agree that any proceedings shall only be taken in respect of this Agreement in

such courts.

ARTICLE VIII - FORCE MAJEURE

Neither party hereto shall be liable to the other, for any failure of or delay in the performance of its obligations hereunder nor be deemed to be in breach of this Agreement, if such failure or delay has arisen from "Force Majeure". For the purpose of this Agreement "Force Majeure" shall mean any cause not reasonably in the control of Pure or the Customer as the case may be, including, without limitation, acts of God, strikes, lockouts, or other industrial disturbances, acts of the public enemy, wars, blockades, insurrections, riots, pandemics, epidemics, landslides, earthquakes, fires, storms, floods, high water, wash outs, inclement weather, power failure, telecommunications disruption or failure, orders or acts of civil or military authorities, civil disturbances, or explosions.

Where either party hereto is prevented from carrying out its obligations hereunder due to Force Majeure, such obligations so far as they are affected by Force Majeure shall be suspended during the operation of any such event of Force Majeure. The party prevented from carrying out its obligations hereunder due to Force Majeure shall where practical, make reasonable efforts to give notice of the occurrence of such Force Majeure to the other party hereto.

ARTICLE IX - ASSIGNMENT AND AMENDMENT

Pure shall have a right to assign this contract subject to the Customer's written consent, which consent shall not be unreasonably withheld. This Agreement is assignable by the Customer providing that the Customer has previously secured Pure's written consent, which consent shall not be unreasonably withheld. This Agreement will in all other respects be binding upon the parties and their respective successors and assigns.

Only a written instrument signed by both of the parties may amend this Agreement.

ARTICLE X - INDEMNIFICATION

Subject to Limits of Liability, Pure will defend the Customer against a claim that the entire system, as furnished, and, if used strictly in accordance with the written instructions provided by Pure, infringes a valid, enforceable Canadian or United States patent or copyright and Pure will pay resulting costs, damages and attorney's fees finally awarded, provided that:

(a) the Customer promptly notifies Pure in writing of the claim or threatened claim.

(b) the claim is solely based on the Customer’s use of the AFO System as furnished and used strictly in accordance with Pure’s written instructions;

(c) the Customer provides all assistance and co-operation Pure may reasonably require in the defense of the action or claim; and

(d) Pure has sole control of the defense and all related settlement negotiations.

If such a claim occurs, Pure may, at its sole option, either: (a) attempt to make the AFO System non-infringing; or (b) attempt to obtain a license to use the rights from the party complaining of the unauthorized or unlawful use; or (c) provide the Customer with a generally similar system; or (d) refund to the Customer the charges or fees attributable to the module in relation to which the infringement is complained of and require the Customer to cease use of the infringing module and return the infringing module to Pure.

Pure shall have no obligation to defend the Customer or to pay costs, damages or attorney's fees for any claim

based on any acts of the Customer which exceed the terms of the license granted to the Customer by this Agreement or are based upon modifications created by the Customer or on its behalf or, from combination of the AFO System or any part thereof with any equipment, software, processes or technology of others or from use of the AFO System other than in strict accordance with Pure's written instructions therefore.

The provisions set out in this section, state the entire obligation of Pure with respect to infringement of any industrial or intellectual property rights.

ARTICLE XI - LIMITATION OF ACTIONS

Pure and the Customer agree that if a dispute resolution mechanism is not successful in resolving a dispute under this Agreement or any Schedule, any legal action must be commenced within two years of the date of the cause of action complained of.

ARTICLE XII - NOTICES

All notices provided for hereunder shall be in writing and shall be deemed to be given: (a) when delivered to the individual, or to an officer of the relevant party to which the notice is directed, or (b) five (5) days after the same has been deposited in the Canada Post or United States Postal Service mail, sent certified or registered mail with return receipt requested, postage prepaid and addressed as provided in this Section, or (c) when delivered by an overnight delivery service with receipt acknowledged and with all charges prepaid by the sender addressed as provided in this Section, or (d) when sent by facsimile on the next business day following the day the facsimile is sent, provided an electronic confirmation of complete transmission to the recipient's facsimile number is received by the sender. Notices shall be directed as follows: (a) If to Pure, at the address for Pure noted at the commencement of this Agreement, (b) If to the Customer, at the address of the Customer noted at the commencement of this Agreement, or at such other place or places or to such other person or persons as shall be designated by notice by any party hereto.

ARTICLE XIII - EFFECT OF WAIVER

No delay or omission to exercise any right or remedy accruing to either party upon any breach or default of the other party will impair any such right or remedy or be construed to be a waiver of any such breach of default, nor will a waiver of any single breach or default be deemed a waiver of any other breach or default theretofore or thereafter occurring. Any waiver, permit, consent or approval on the part of either party of any breach or default under this Agreement or of any provision or condition hereof, must be in writing and will effect only to the extent in such specifically set forth. All remedies, either under this Agreement, under any agreement entered into in conjunction with this Agreement, or at law or in equity or otherwise afforded to either party, are cumulative and not alternate.

ARTICLE XIV - CUSTOMER'S WAIVER

To the extent not prohibited by law or statute, the Customer hereby waives the benefit of all provisions of all applicable conditional sales, regulatory credit, seizure, personal property security and other statutes and regulations made thereunder in any and all jurisdictions of the U.S. and Canada, which would in any manner, affect, restrict or limit the rights of Pure hereunder. The Customer also waives and assigns to Pure the right of any statutory exemption from execution or otherwise and further waives any right to demand security for costs in the event of litigation, for the purpose of repossessing the system.

ARTICLE XV - MISCELLANEOUS

Subject to the terms hereof, this Agreement shall enure to the benefit of and be binding upon the parties hereto and their respective heirs, executors, administrators, successors, assigns and legal representatives.

It is agreed by and between the parties hereto that whenever the context of this Agreement so requires, the singular number shall include the plural and vice versa, and that words importing the masculine gender shall include the feminine and neuter genders, and that in case more than one person or entity is named as the Customer, the liability of such persons or entities shall be joint and several.

The Customer agrees that upon commencement of this Agreement, Pure shall have the right to publish advertisements stating that the Customer is a customer of Pure.

The Customer agrees to do all things and execute all documents as may reasonably be required by Pure in order to give effect to this Agreement including but not limited to the execution of financing statements in order to effect such registration as may be necessary in order to protect Pure's interest.

Pure and Customer intend the security interests granted hereby to attach upon execution of this Agreement. The Customer acknowledges that value has been given and that Pure has ownership rights in the Equipment.

The Customer acknowledges receipt of an executed copy of this Agreement.

Any provision hereof contrary to applicable law or unenforceable under applicable law shall be deemed to be ineffective and shall be severable from and not invalidate any other provision of this Agreement or any Schedule, provided, however, that to the extent that the provisions of any such applicable law can be waived, they are hereby waived by the Customer.

This Agreement may be terminated by either party hereto by providing the other party with three (3) months prior written notice. Upon such termination, all unbilled monitoring funds of the Customer will be refunded by Pure to the Customer on a pro-rated basis. Thereafter, Customer will retain ownership of all the monitoring equipment purchased under the Agreement.

CITY OF NOVI CITY COUNCIL
AUGUST 31, 2026

SUBJECT: Consideration to Adopt a Resolution Authorizing Prepayment to the Oakland County Water Resources Commissioner (WRC) for Capital Improvements at the Walled Lake-Novi Wastewater Treatment Plant.

SUBMITTING DEPARTMENT: Department of Public Works, Engineering Division

KEY HIGHLIGHTS:

- Walled Lake-Novi Wastewater Treatment Plant requires $3M in capital improvements over the next five years.
- The City of Novi is responsible for ~$2M of these improvements based on flow volumes treated.
- The final scope of the capital improvement plan was presented to City staff in the spring; therefore, these costs were not budgeted.
- Project costs will be prepaid with Water and Sewer Fund Reserves.
- The plan was presented to the Finance and Administration Committee in June, and the expected costs were included in this year's water and sewer rate-setting analysis.

FINANCIAL IMPACT

	FY 2026/27
EXPENDITURE REQUIRED	**$ 2,031,000.00**
BUDGET **Water & Sewer Fund** **592-536.00-976.010**	**$ 0** **Budget will be addressed on the next budget amendment.**
APPROPRIATION REQUIRED	**$ 0**
FUND BALANCE IMPACT	**$ 0**
The one-time payment would be due on or before October 30, 2026.	

BACKGROUND INFORMATION:

The Walled Lake-Novi Wastewater Treatment Plant (WLN WWTP) serves Walled Lake and Novi by ensuring effective treatment and safe discharge in compliance with environmental regulations. The facility is designed to manage 3.5 MGD of wastewater, playing a vital role in protecting public health and the environment. The Oakland County Water Resources Commissioner's Office (WRC) operates the WLN WWTP.

The WLN WWTP requires $3 million in capital improvements. The scope of work includes the installation of new HVAC system components, rehabilitation of concrete tanks, repairs to the collection system, the installation of new process blowers, the installation of a new electrical control center and panel, and an overhaul of an operations lift. Costs are apportioned between Walled Lake and Novi based on average flow volumes treated over the preceding 3-year period from 2023 through 2025. Novi accounts for 67.7% of the total volume treated and is responsible for $2,031,000 of the project costs.

The improvements would take place over the next five years. The final scope of the capital improvement plan was presented to City staff in the spring; therefore, these costs were not budgeted. However, the plan was presented to the Finance and Administration Committee in June, and the expected costs were included in this year's water and sewer rate-setting analysis.

Included in the packet is the Capital Planning Report for the Walled Lake-Novi Wastewater Treatment Plant, which outlines the details of the improvements. The table below breaks down the projects, timeline, and estimated costs.

Table 1. Capital Improvement Project (CIP) Breakdown

Project Description	Implementation Year(s)	Net Useful Life/ Extended Life	Estimated Cost
Biosolids Storage Restoration	2027 – 2030	50 years	$195,000
Process Blowers Replacement	2027 – 2030	20 years	$585,000
Collection System Restoration	2027 – 2030	40 years	$495,000
Electrical Control Center and Panel Replacement	2029 – 2031	30 years	$1,550,000
Laboratory Temperature and Humidity Regulation	2027	15 years	$75,000
Restore Manlift	2028	40 years	$100,000

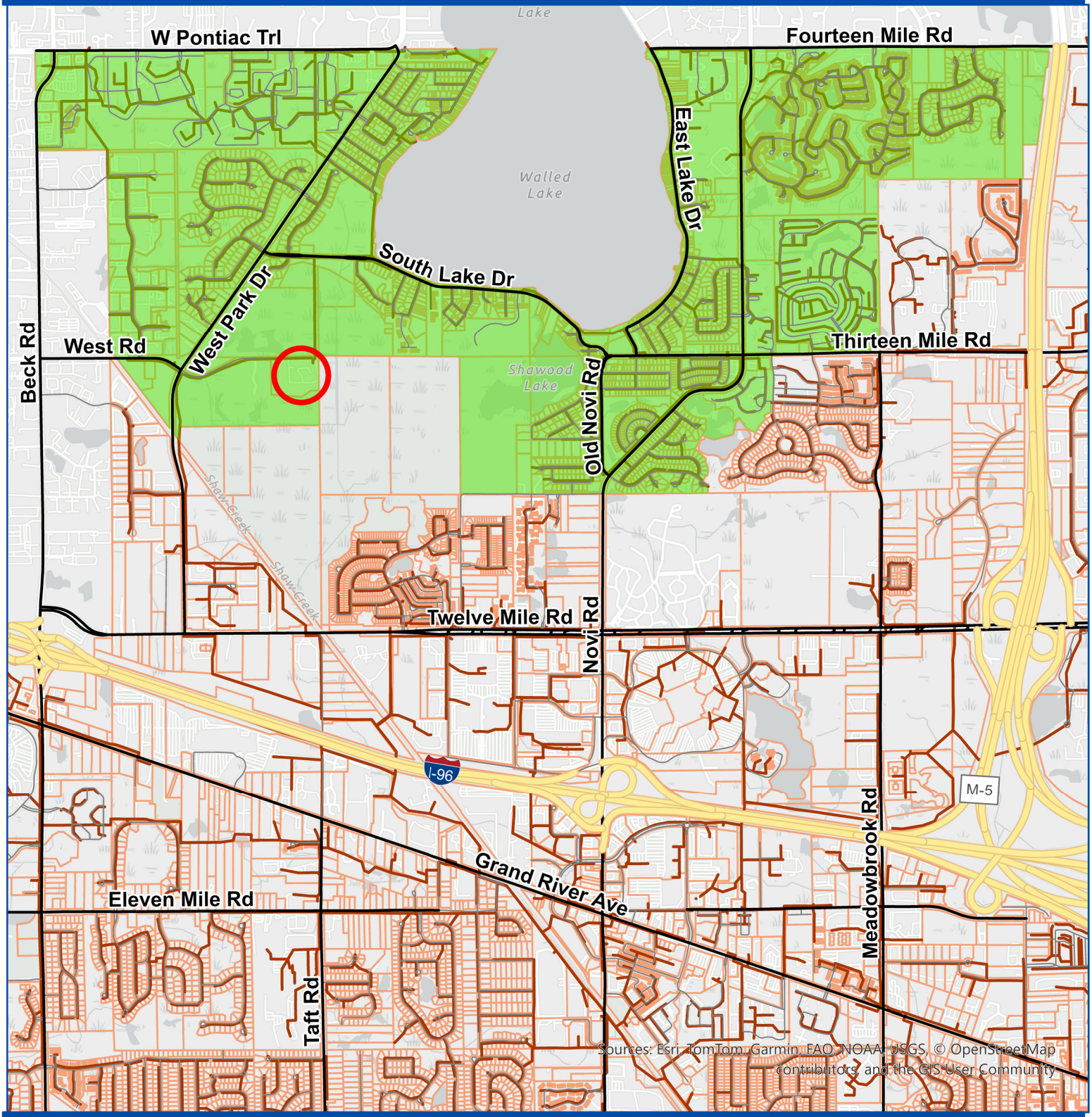
Total Estimated Cost: $3,000,000

The attached resolution has been reviewed and approved by the City Attorney. If approved, the one-time payment would be due on or before October 30, 2026.

RECOMMENDED ACTION: Adopt a Resolution Authorizing Prepayment to the Oakland County Water Resources Commissioner (WRC) for Capital Improvements at the Walled Lake-Novi Wastewater Treatment Plant.

Walled Lake - Novi Wastewater Treatment Plant

Location Map



CITY OF NOVI
cityofnovi.org

Sanitary Service District

DISTRICTNAME

WALLED LAKE DISTRICT

Feet

0 1,450 2,900 5,800

N

Map Author: Croy
Map Print Date: Aug 2026

CITY OF NOVI

COUNTY OF OAKLAND, MICHIGAN

RESOLUTION CONSENTING TO IMPROVEMENTS TO WALLED LAKE – NOVI WASTEWATER TREATMENT PLANT AND AUTHORIZING PAYMENT TO THE OAKLAND COUNTY WATER RESOURCES COMMISSIONER (WRC) FOR SAME.

Minutes of a Meeting of the City Council of the City of Novi, County of Oakland, Michigan, held in the City Hall of said City on _____, 2026, at ____o'clock P.M. Prevailing Eastern Time.

PRESENT: Councilmembers_____

ABSENT: Councilmembers_____

The following preamble and Resolution were offered by Councilmember _____ and supported by Councilmember _____.

RECITALS

WHEREAS, the Walled Lake – Novi Wastewater Treatment Plant (the "WL-N") was established by the County of Oakland (the "County") and located within the City of Novi (the "City") to serve the City; and

WHEREAS, the County acquired and constructed the WL-N facilities pursuant to the Huron-Rouge Sewage Disposal System Contract dated as of April 20, 1962, among the County, the Village of Novi, and the Township of Novi, as amended (the "Contract"); and

WHEREAS, the County owns and operates the WL-N pursuant to the Contract, and has designated the Oakland County Water Resources Commissioner as the county agency (the "County Agency") for the HRSDS with all powers and duties with respect thereto as are provided by, Act 342, Public Acts of Michigan, 1939, as amended; and

WHEREAS, the City and the County entered into Walled Lake – Novi Wastewater Treatment Plant Wastewater Disposal Services Agreement dated October 18, 2018 (the "Services Agreement"), and the City of Novi Sewer System Operation and Maintenance Agreement (the "O&M Agreement") dated October 18, 2018.

WHEREAS, Paragraph 3.12 of the Services Agreement confirms that the City is responsible for its share of the cost of capital improvements to the WL-N. Paragraph 3.2 of the O&M Agreement authorizes the County to expend funds from the System Enterprise Fund for capital replacement or improvement projects only with prior approval from the City.

WHEREAS, the County through the WRC, has identified corrective actions required to maintain effective delivery and treatment of sewage for the communities served; and

WHEREAS, the County plans to implement capital projects including new HVAC system components, rehabilitation of concrete tanks, repairs to the collection system, the installation of new process blowers, the installation of a new electrical control center and panel, and an overhaul of an operations lift (the "Improvements"); and

WHEREAS, the total estimated cost of the Improvements is $3,000,000; and

WHEREAS, the cost of this project is based on engineer-developed capital projections in accordance with prior agreements between the City of Walled Lake and the City of Novi, and costs will be apportioned based on average flow volumes treated over the preceding 3-year period from 2023 through 2025, resulting in the City of Novi's portion being 67.7% of the total volume treated; and

WHEREAS, the City has determined to prepay its assessed portion in the amount of $2,031,000 from the City's Water & Sewer Fund reserves in order to pay a portion of the costs of the Improvements in accordance with the invoice from the County Agency requesting payment.

The following resolution was offered by _____ and seconded by _____:

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Novi, Oakland County, Michigan, that:

1. The City in accordance with the terms of the Services Agreement & O&M Agreement, as well as Act 342, Public Acts of Michigan, 1939, as amended, consents and agrees to the proposed Improvements to the WL-N, and to payment of the cost of the Improvements.

2. The Improvements shall consist of improvements to portions of the WL-N as described.

3. The City shall pay the amount of $2,032,000 from Water & Sewer Fund reserves to the County not later than October 30, 2026 as invoiced by the County.

AYES:

NAYS:

RESOLUTION DECLARED ADOPTED.

_____
Cortney Hanson, 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 Novi, County of Oakland, and State of Michigan, at a regular meeting held this _____ day of _____, 2026, and that public notice of said meeting was given pursuant to and in full compliance with Act No. 267, Public Acts of Michigan, 1976, and that the minutes of said meeting have been kept and made available to the public as required by said Act.

_____
Cortney Hanson, City Clerk
City of Novi

WRC
WATER RESOURCES COMMISSIONER
Jim Nash

August 6, 2026

Mr. Victor Cardenas, City Manager
City of Novi
45175 Ten Mile Road
Novi, MI 48375

Subject: Walled Lake-Novi Wastewater Treatment Plant
Treatment Facility Corrective Action Plan

Dear Mr. Cardenas:

My staff and I will soon implement a variety of capital projects as part of a $3 million project designed to improve the Walled Lake-Novi Wastewater Treatment Plant. These corrective actions are required to maintain effective delivery and treatment of sewage for the communities served by this important treatment facility. These improvements are an integral part of a planned, sequenced approach designed to proactively manage aging infrastructure and maintain reliable treatment operations well into the future.

The scope of work includes the installation of new HVAC system components, rehabilitation of concrete tanks, repairs to the collection system, the installation of new process blowers, the installation of a new electrical control center and panel, and an overhaul of an operations lift.

The cost of this project is based on engineer-developed capital projections in accordance with prior agreements between the City of Walled Lake and the City of Novi. Costs will be apportioned based on average flow volumes treated over the preceding 3-year period from 2023 through 2025. That accounts for 67.7% of the total volume treated. Both municipalities have elected to prepay their respective assessments.

Although Novi has indicated it intends to prepay its assessed $2,031,000 portion of the project, written confirmation of that decision must be submitted no later than September 1, 2026. If the City Council adopts a resolution authorizing prepayment, a copy of the adopted resolution should be included with your notice of intent.

One Public Works Drive • Building 95 West • Waterford, MI 48328-1907
Phone: 248.858.0958 • Fax: 248.858.1066 • www.oakgov.com/water

Please email the notice of intent to prepay to Raphael Chirolla (chirollar@oakgov.com). In addition, please mail a hard copy of the notice of intent to my office at the following address.

The Office of the Oakland County Water Resources Commissioner
Attention: Raphael Chirolla
One Public Works Drive, Bldg. 95-West
Waterford, MI 48328-1907

Oakland County's Fiscal Services Department will send prepayment invoices along with payment instructions on or about September 10, 2026. Payment will be due on or before October 30, 2026.

If you have any questions about the project, please contact Chief Engineer Mary Skywinter, P.E., who is the Project Manager of this project. Her phone number is, 248.534.3717 and her email address is, skywinterm@oakgov.com.

Fund and prepayment questions should be directed to Raphael Chirolla, the rate and charges specialist in my Financial Services Department. His phone number is, 248.296.2507 and his email address is, chirollar@oakgov.com.

Thank you, I look forward to our continued relationship as we move forward with this critically important project.

Sincerely,

Jim Nash

c: Ben Croy
Jeff Herczeg
Megan Mikus

Capital Planning:
Investing in Sustainable Infrastructure

2027 through 2031



March 3, 2026

Oakland County Water Resources

Mary Skywinter, P.E.
WRR Chief Engineer

WRC
WATER RESOURCES COMMISSIONER
Jim Nash

Executive Summary

This capital planning report has been developed to provide a comprehensive financial overview supporting the approval to fund critical capital improvements for the Walled Lake-Novi Wastewater Treatment Plant (WLN WWTP). As our community continues to age whilst sustaining itself, maintaining and upgrading wastewater infrastructure is essential to ensuring regulatory compliance, environmental stewardship, and long-term operational efficiency.

The Oakland County Water Resources Commissioner's Office proposes $3 Million funding to effectively enable necessary investments in structural integrity, equipment modernization, and system enhancements to improve treatment, reliability, and resilience. These improvements are vital to meeting current and future regulatory requirements, protecting water quality, and ensuring the continued health and safety of the community.

This report outlines the financial strategy for these capital improvements, detailing projected costs, anticipated long-term savings, and positive environmental impacts. With these projects, our collective communities can proactively address aging infrastructure and equipment, sustain biosolids handling, and reduce risk of permit violations. Overall, an investment in the WLN WWTP ensures a sustainable future for the communities that the collection system and facility serve.

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Introduction

The Walled Lake-Novi Wastewater Treatment Plant (WLN WWTP) serves Walled Lake and Novi, as well as their surrounding communities, by ensuring effective treatment and safe discharge in compliance with environmental regulations. The facility is designed to manage 3.5 MGD of wastewater, playing a vital role in protecting public health and the environment.

The treatment process begins with preliminary treatment, where large debris are removed. Flow then moves through primary and secondary treatment, where biological and chemical processes remove solids. Following secondary treatment, water undergoes tertiary filtration and ultraviolet (UV) disinfection to meet regulatory standards prior to discharge. Biosolids generated during treatment are beneficially reused through land application.

Operating under a National Pollutant Discharge Elimination System (NPDES) permit, the Walled Lake-Novi WWTP maintains strict compliance with regulatory requirements. Continuous monitoring of effluent quality ensures that the plant meets or exceeds environmental standards. By supporting the surrounding communities while preserving Michigan's water resources, the Walled Lake-Novi WWTP plays a crucial role in environmental protection and wastewater management. Ongoing investments in infrastructure and process upgrades are vital to the facility's efficiency, reliability, and sustainability.

This capital planning report is submitted to request approval for the issuance of $3 million, allocated in accordance with service area and flow ratios, to fund essential capital improvements at the Walled Lake-Novi Wastewater Treatment Plant. These projects are critical to maintaining the facility's operational efficiency and regulatory compliance. The proposed will support the rehabilitation of deteriorating concrete tanks, repair of collection system piping, and improvements to the pump station manlift, as well as the purchase and installation of new process blowers, the installation of a critical electrical control center and associated panels, and the modernization of the laboratory's temperature and humidity control systems. While these projects do not represent the full extent of the facility's longer-term capital needs, they address the most immediate priorities. This office maintains a rolling five-year capital improvement plan, through which additional projects will be evaluated and incorporated based on priority, condition, and system needs as they evolve.

The need for these improvements stems from ongoing aging infrastructure and compliance with evolving standards. This investment is pivotal to ensuring the long-term sustainability of the wastewater treatment plant, empowering it to continue providing safe and reliable service. The projects outlined in this report are not only essential for maintaining current operations but also for positioning the facility for future growth and environmental compliance.

Scope of Work

The proposed capital improvements for the Walled Lake-Novi Wastewater Treatment Plant include a series of vital upgrades aimed at improving operational efficiency, maintaining compliance with regulatory standards, and enhancing the overall safety and reliability of the facility. The successful completion of these improvements will address immediate infrastructure concerns. To address continued long-term sustainability, infrastructure will be prioritized and addressed over the course of the next decade and progressively accounted for in WRC's 5-year long range plan. These projects are detailed below including project justification, key milestones, and an overview of benefits to the facility and the surrounding communities.

Waste Activated Sludge (WAS) and Biosolids Storage Restoration

The concrete tanks used for Waste Activated Sludge (WAS) and Class B biosolids storage at the Walled Lake-Novi Wastewater Treatment Plant are essential to the facility's wastewater treatment and land application processes. Due to their age and ongoing wear, these tanks require rehabilitation to restore their structural integrity and extend their useful life. This project involves rehabilitating four concrete tanks to ensure they remain operational and compliant with safety and environmental standards.

Key *Milestones*:

1. **Initial Assessment and Inspection**: A thorough evaluation of four (4) concrete tanks to identify cracks, leaks, and other structural issues. This will involve detailed inspections, and the creation of a repair plan based on the findings.

2. **Concrete Repair and Surface Preparation**: Removing damaged or deteriorated concrete and repairing cracks, defects, and other damage. This phase will also involve surface preparation to ensure proper adhesion of the new concrete repairs.

3. **Curing and Final Inspection**: A final inspection will be carried out to ensure all repair work meets the necessary standards.

Benefits Overview:

1. **Restoration of Structural Integrity**: The rehabilitation will restore the structural integrity of the four concrete tanks, ensuring that they remain safe and reliable for storing WAS and biosolids. This will help prevent failures and the need for more expensive emergency repairs.

2. **Retained Storage Capacity**: By repairing the tanks, their storage capacity will be maintained and improved, ensuring they can handle the required volumes of biosolids and waste sludge effectively.

3. **Prevention of Leaks and Contamination**: The application of a specialized lining will prevent leaks, which could otherwise lead to contamination of the surrounding environment. This is crucial for maintaining regulatory compliance and minimizing environmental risks.

4. **Regulatory Compliance**: The project will ensure that the tanks meet current environmental regulations and safety standards, helping the facility avoid potential fines and ensuring continued legal compliance.

5. **Cost-Effective Solution**: By rehabilitating the existing tanks, the plant can avoid the high costs associated with building new tanks. This will provide significant long-term cost savings and extend the useful life of the infrastructure.

By rehabilitating the concrete tanks, the treatment plant will ensure the continued safe and efficient storage of biosolids and WAS. This project will enhance the facility's reliability, compliance, and long-term operational efficiency while providing significant cost savings.

Secondary Treatment Blower Replacement

The secondary treatment process is a critical part of the facility’s operations, with blowers providing essential oxygen to the aerated clarifier tanks for biological treatment. The existing blowers are outdated and no longer meet the plant’s operational needs in terms of energy efficiency and performance. The replacement of these blowers will improve treatment and reduce energy consumption, ensuring the system operates at peak performance.

Key *Milestones*:

1. **Blower System Design and Specification**: Defining the specifications for the new blowers, including capacity requirements, energy efficiency, and compatibility with existing systems. This phase will also involve selecting the type of blowers best suited for the plant’s needs.

2. **Vendor Selection and Procurement**: Issuing request for proposals (RFP) and selecting a qualified vendor to supply the blowers. The procurement process will include evaluating proposals based on cost, quality, references and delivery timelines.

3. **Delivery and Installation**: Coordinating the delivery and installation of the new blowers, ensuring minimal disruption to ongoing operations. This phase will also include the installation of any necessary infrastructure, such as electrical connections and control systems.

4. **System Integration**: Integrating the new blowers into the existing aeration system, ensuring that they function properly within the current setup and that all control and monitoring systems are correctly configured.

5. **Commissioning and Implementation**: Conducting thorough testing of the new blowers to ensure they are functioning as expected. This will also include any manuals for future operations or maintenance tasks.

Benefits Overview:

1. **Improved Treatment Efficiency**: The new blowers will provide more efficient aeration, which is crucial for the growth of microorganisms used in biological treatment.

2. **Energy Savings**: The new blowers will be more energy-efficient than the existing equipment, reducing overall energy consumption and lowering operational costs.

3. **Enhanced System Reliability**: Replacing the outdated blowers with new, more reliable equipment will reduce the risk of system failures and unplanned downtime.

4. **Regulatory Compliance**: The new blowers will help the plant maintain compliance with environmental regulations. This will help avoid violations and penalties, allowing the plant to continue to meet all required permitted water quality limits.

5. **Reduced Maintenance Costs**: The installation of modern blowers will lower the frequency of repairs, reducing downtime and reducing associated costs.

6. **Operational Flexibility**: The new blowers will offer greater flexibility, allowing the plant to adjust aeration levels more precisely based on operational needs.

By replacing the outdated blowers, the plant will significantly improve efficiency and reliability, reduce energy consumption, and ensure operational savings and regulatory compliance.

Collection System Restoration

The Walled Lake-Novi Wastewater Treatment Plant relies on an extensive collection system, consisting of approximately 70 manholes and 30,000 linear feet (LF) of concrete piping, to transport wastewater to the plant's influent. Over time, the collection system has experienced wear, deterioration, and damage that could lead to potential risks such as leaks, blockages, or system failure. To maintain the system's integrity, reduce inflow and infiltration (I&I), and extend the service life of the infrastructure, a comprehensive rehabilitation project is needed.

Key *Milestones*

1. **Design and Planning**: Based on the assessment results, a detailed design and rehabilitation plan will be developed. This plan will specify the materials and methods for rehabilitating the concrete pipes and manholes, with a focus on addressing areas with the highest levels of deterioration or damage. Manholes will not be included in this work; however, knowing their integrity is vital to the system and will be part of the planning phase.

2. **Procurement and Contractor Selection**: A request for proposals (RFP) will be issued to select a qualified contractor to carry out the rehabilitation work. The contractor will be chosen based on experience, cost-effectiveness, and the ability.

3. **Rehabilitation of Concrete**: The collection system will be rehabilitated, restoring structural integrity and preventing further deterioration.

4. **Inspection**: Post-rehabilitation, the collection system will undergo inspections to ensure that all work meets required standards. This will include visual assessments to confirm that the system is fully operational and free from leaks.

5. **Project Completion and Handover**: Once all rehabilitation work is completed and passes visual inspection, project will be considered complete.

Benefits Overview:

1. **Improved System Reliability**: The rehabilitation will restore the integrity of the collection system, reducing the likelihood of system failures and blockages.

2. **Reduced Inflow and Infiltration (I&I)**: By sealing cracks and defects in the concrete pipes, the project will significantly reduce inflow and infiltration. This will help prevent excess water from entering the system during wet weather, reducing the risk of overflows and improving the efficiency of the treatment process.

3. **Extended Asset Life**: The rehabilitation will extend the service life of the existing infrastructure, delaying the need for costly replacements.

4. **Cost Savings**: Rehabilitation is more cost-effective than completely replacing the collection system and manholes. This approach will reduce overall project costs while still achieving the desired improvements in system performance.

5. **Environmental Protection**: Reducing leaks and I&I will help prevent wastewater from contaminating the environment.

6. **Improved Maintenance and Reduced Risk**: By proactively addressing issues in the collection system, the plant will reduce the need for emergency repairs, minimize downtime, and improve the overall efficiency of the maintenance program.

7. **Regulatory Compliance**: The project will ensure that the collection system meets environmental and regulatory standards, helping the plant avoid potential fines and ensuring continued compliance with wastewater management laws.

The rehabilitation of the collection system will significantly improve the performance, reliability, and environmental compliance of the Walled Lake-Novi Wastewater Treatment Plant. By addressing existing issues and preventing future deterioration, this project will help ensure the continued safe and efficient operation of the collection system.

Manlift Elevator Rehabilitation

The manlift within the Raw Sewage Pump Station (RSPS) is an essential piece of equipment, providing access for both operations staff and contractors across the three (3) floors of the building. Originally installed in the early 1970s, this custom manlift has reached the end of its useful life, and its continued operation poses safety risks and reliability concerns. Due to the custom building of this manlift, it is recommended to conduct major rehabilitation rather than full replacement. Therefore, to bring the manlift up to code and within safety regulations, parts of the manlift must be replaced in similar customization to its original fabrication.

Key *Milestones*:

1. **Design and Procurement**: A comprehensive assessment will be conducted including safety features, capacity, and compliance with building codes. A request for proposals (RFP) will be issued to select a qualified contractor.

2. **Vendor Selection and Contract Award**: The vendor selection process will focus on suppliers with proven expertise in manlift installations and safety compliance.

3. **Manlift Removal and Site Preparation**: The existing manlift will be safely decommissioned and removed from the RSPS building.

4. **Installation of New Manlift**: The new and customized parts will be installed, following safety guidelines and manufacturer instructions. This phase will include setting up electrical connections and any needed upgrades to the RSPS building to ensure compatibility.

5. **Testing and Safety Inspections**: Once all parts are installed, the manlift will undergo an inspection to ensure compliance with safety standards, proper functionality, and smooth operation. This will also include proper training on maintenance and use.

Benefits Overview:

1. **Enhanced Safety**: The updated manlift will significantly improve safety for plant personnel and contractors. New safety features, such as emergency stop buttons and secure access points, will reduce the risk of accidents. The updated manlift will meet safety and building code requirements, ensuring compliance with relevant regulations.

2. **Improved Reliability**: The updated manlift will be more reliable than the outdated system, reducing the frequency of breakdowns and minimizing downtime.

3. **Increased Operational Efficiency**: The updated manlift will improve access to all floors of the RSPS building. This will increase efficiency during maintenance, inspections, and routine operations, reducing downtime and improving productivity.

4. **Long-Term Cost Savings**: The investment in this manlift will provide long-term savings by improving safety, reliability, and operational efficiency. The new system will require less frequent maintenance and ensure consistent performance.

The replacement of the manlift in the RSPS building will enhance the overall safety, reliability, and operational efficiency of the plant. By upgrading to a modern, code-compliant system, the plant will ensure safe vertical access for personnel and contractors while reducing downtime and maintenance costs, contributing to the facility's long-term operational success.

Electrical Control Center and Panel Replacement

The electrical motor control center (MCC) and power panel (PP) within the Raw Sewage Pump Station (RSPS) building are critical components of the plant’s infrastructure, but they are over 50 years old and in need of replacement. These systems control essential operations, including the regulation of motors, pumps, and other critical equipment. Given their age and the increasing risk of system failures, replacing these MCC and PP is crucial to ensuring the continued reliability and operational efficiency of the plant.

The replacement of the electrical control center and power panel will improve the overall reliability of the plant’s electrical infrastructure and significantly reduce the risk of downtime or failures that could disrupt operations. Additionally, this update will enhance safety by bringing the equipment up to current standards, ensuring compliance with electrical safety protocols.

In addition to the replacement of the MCC and PP, the new control center and panel will require updated ventilation to ensure proper cooling and air circulation. This ventilation must meet the requirements outlined by the National Fire Protection Association (NFPA), specifically in accordance with NFPA 70, the National Electrical Code, and NFPA 91 for ventilation of electrical equipment. Ventilation upgrades will be designed and implemented alongside the replacement of electrical equipment to ensure the systems are compliant with safety regulations.

Key *Milestones*:

1. **Design of new MCC and PP**: Considering all current operational uses and building limitations for proper design and procurement.

2. **Removal of Existing MCC and PP**: Safely decommissioning and removing the outdated equipment from the RSPS building, including Implementation of generators.

3. **Procurement and Installation of New Equipment**: Sourcing new MCC and PP that meet current operational and safety standards. Installing the new equipment in a way that minimizes disruption to ongoing operations.

4. **Ventilation System Upgrade**: Installing updated ventilation (NFPA 70 and NFPA 91), ensuring the new electrical infrastructure operates safely and efficiently.

5. **Compliance and Testing**: Ensuring all new equipment and ventilation systems are in full compliance with the latest codes and standards and performing necessary testing to verify system functionality and safety.

Benefits Overview:

1. **Improved Reliability**: The replacement of the MCC and PP will significantly enhance the reliability of the plant's electrical systems, reducing the likelihood of equipment failures that could lead to unplanned downtime or operational disruptions.

2. **Enhanced Safety**: Upgrading the electrical infrastructure and ventilation systems will improve safety by ensuring compliance with the latest electrical safety standards, reducing the risk of electrical fires, overheating, or other hazards.

3. **Regulatory Compliance**: The upgrade will bring the electrical systems in line with NFPA 70 and NFPA 91, ensuring compliance with the National Electrical Code and modern safety protocols, which are essential for maintaining operational certification and meeting environmental standards.

4. **Long-Term Cost Savings**: By replacing outdated equipment with more reliable and energy-efficient systems, the plant will benefit from reduced maintenance costs and fewer repairs over time, resulting in long-term savings and improved cost efficiency.

By upgrading the MCC, power panel, and ventilation system, this project will significantly improve the plant's operational reliability, safety, and compliance with industry standards, ensuring that the RSPS building can continue to function effectively for years to come.

Laboratory Temperature and Humidity Regulation

The administration building houses our permitted laboratory that is critical to our permitted testing. This building currently relies on an outdated HVAC system, originally installed in the 1990s. Over the years, the system has become inefficient, costly to maintain, and is required for laboratory testing and state and permitted limit results.

Key *Milestones*:

1. **Vendor Selection and Procurement**: A request for proposals (RFP) will be issued to select a qualified HVAC contractor. The procurement process will include evaluating vendors based on project cost and experience.

2. **Installation of the New HVAC System**: The system will be installed, with work carried out to minimize disruption to the building's operations.

3. **System Testing and Commissioning**: After installation, the new HVAC system will undergo thorough testing including checking temperature control, air quality, and system integration with the building's existing infrastructure.

Benefits Overview:

1. **Improved Energy Efficiency and Cost Savings**: The new system will be more energy-efficient than the outdated system, reducing energy consumption.

2. **Critical to Lab Testing and Permit:** HVAC improvements are critical for maintaining consistent temperature regulation within a wastewater treatment laboratory, where precise environmental conditions directly impact the accuracy of analytical testing. Many laboratory instruments and sample analyses (such as BOD, ammonia, and other nutrient testing) are temperature sensitive and require controlled conditions to ensure reliable and reproducible results. Inaccurate temperature regulation can compromise test integrity, potentially leading to non-compliant data reporting to regulatory agencies such as EGLE.

3. **Reduced Maintenance Costs**: The current HVAC system requires frequent repairs and maintenance due to its age. Replacing it with a modern system will reduce the need for repairs, as the new system will be more reliable.

An updated temperature regulation system for the laboratory system affects the accuracy of laboratory testing and results for permit required analyses. Additionally, this upgrade enhances energy efficiency, system reliability, and overall support for compliance with plant treatment operations.

Financial Overview

This financial overview outlines the total projected costs for each of the proposed capital improvement projects, along with their respective timelines. This section provides an understanding of the allocation of funds and the expected financial impact of each project. The funds approved will cover the following capital projects, ensuring the necessary funding is available to complete these improvements efficiently and on schedule.

Table 1. Capital Improvement Project (CIP) Breakdown

Project Description	Implementation Year(s)	Net Useful Life/ Extended Life	Estimated Cost
Biosolids Storage Restoration	2027 – 2030	50 years	$195,000
Process Blowers Replacement	2027 – 2030	20 years	$585,000
Collection System Restoration	2027 – 2030	40 years	$495,000
Electrical Control Center and Panel Replacement	2029 – 2031	30 years	$1,550,000
Laboratory Temperature and Humidity Regulation	2027	15 years	$75,000
Restore Manlift	2028	40 years	$100,000

Total Estimated Cost: $3,000,000

Table 1 serves as a breakdown of each project's cost, expected timeline, and impact on the facility through useful life. The cost allocations were determined through the combination of contractor proposals and engineer's estimates. The funding will be structured to ensure that all are allocated efficiently over a 5-year implementation period.

Additionally, funding will be in accordance with the serviced area and flow ratios for each City. This is an average of flows over the last 4 service years.

Timeline

The following timeline outlines the start and completion years for each proposed capital project, with key milestones for each phase of the work. This timeline is designed to ensure that each project is completed efficiently and without disrupting operations at the facility.

Table 2. Capital Improvement Project (CIP) Timeline and Milestones

Project Description	Start Year	Completion Year	Key Milestones
Biosolids Storage Restoration	2027	2030	**2027:** Initial assessment and planning **2028-2029:** Tank restoration **2030:** Final inspection
Process Blowers Replacement	2027	2030	**2027:** Vendor selection and contract award **2028-2030:** Delivery and installation of blowers **2030:** System testing and integration
Collection System Restoration	2027	2030	**2027:** Inspection and preparation **2028-2030:** Repair work **2030:** Final CCTV inspections
Electrical Control Center and Panel Replacement	2029	2031	**2029:** Procurement and design **2030-2031:** Construction, installation and programming **2031:** System testing and handover
Laboratory Temperature and Humidity Regulation	2027	2027	**2027:** Assessment, installation and system operation
Restore Manlift	2028	2028	**2028:** Demolition, construction and installation, safety and operational tests, and final implementation

Each project will be closely monitored by the project management team, with regular updates provided to stakeholders. Adjustments to the timeline will be made as necessary to accommodate any unforeseen challenges, while maintaining a focus on minimizing delays and staying within budget.

Project Coordination and Monitoring

The coordination and monitoring of the capital improvement projects at the Walled Lake-Novi Wastewater Treatment Plant are crucial to ensuring that each is completed efficiently, on time, and within budget. The goal is to maintain effective communication with stakeholders, track progress through regular updates, and proactively manage risks. These projects involve several phases, and this section outlines the communication strategy, key partnerships, and reporting procedures for monitoring progress.

Communication with Stakeholders

Effective communication with both internal and external stakeholders is essential for keeping all parties informed and aligned throughout the project lifecycle. The key stakeholders include:

- **Internal Stakeholders:** Management team, project leaders, and facility staff.
- **External Stakeholders:** Contractors, consultants, and regulatory bodies.
- **Public Stakeholders:** Local government and community or council members.

To ensure smooth communication and transparency, the following practices will be implemented, regular updates will be shared with key stakeholders as requested.

Project Progress and Monitoring

Each project will be closely monitored by the WRC project management team including project progress, budget tracking, and as needed project meetings with consultants, contractors, and field inspection staff.

Regular updates will be provided to stakeholders annually unless otherwise requested. These meetings will also serve to review the project's status, assess risks or delays, and develop strategies for mitigation. The meetings will include updates on the project’s budget, timeline, and scope, and any changes will be addressed promptly.

Effective coordination will ensure that the proposed capital improvement projects are executed seamlessly. With a clear communication strategy, WRC will successfully complete these projects, providing long-term benefits to the Walled Lake-Novi Wastewater Treatment Plant and the communities it serves.

Conclusion

The proposed capital improvement projects outlined in this report are essential for the continued success and sustainability of the Walled Lake-Novi Wastewater Treatment Plant. By addressing critical infrastructure needs, such as the rehabilitation of concrete tanks, the replacement of outdated equipment, and the restoration of current systems, these projects will not only enhance the facility’s operational efficiency but also ensure compliance with current and future environmental standards.

The strategic investments in systems such as the process blowers and the electrical control center, among others, will improve the plant's capacity, redundancy, and reliability, ultimately mitigating risks of system failure. Additionally, the upgrades to the laboratory’s temperature and humidity regulation system and the manlift rehabilitation will improve worker safety, contributing to a more efficient operations and code compliant environment.

Securing the necessary funding will allow for the phased implementation of these improvements, providing the financial flexibility required to complete the projects while maintaining fiscal responsibility. The detailed timeline and financial overview ensure that the projects will be executed in a timely and cost-effective manner, with minimal disruption to ongoing operations.

In conclusion, these capital improvements are a vital step in the plant's efforts to maintain its existing infrastructure while maintaining environmental compliance. With implementation of these proactive measures, the Walled Lake-Novi Wastewater Treatment Plant will be well-positioned to continue providing safe, reliable, and efficient wastewater treatment services to the community for years to come.

REGULAR MEETING OF THE COUNCIL OF THE CITY OF NOVI
MONDAY, AUGUST 10, 2026, AT 7:00 P.M.

Mayor Fischer called the meeting to order at 7:00 P.M.

PLEDGE OF ALLEGIANCE

ROLL CALL: Mayor Fischer, Mayor Pro Tem Casey, Council Members Gurumurthy, Heintz, Martinez, Smith, Staudt

ALSO PRESENT: Victor Cardenas, City Manager
Tom Schultz, City Attorney

APPROVAL OF AGENDA:

CM 26-08-098 **Moved by Casey, seconded by Heintz; MOTION CARRIED: 7-0**

To approve the agenda as presented.

Roll call vote on CM 26-08-098 **Yeas: Casey, Gurumurthy, Heintz, Martinez, Smith, Staudt, Fischer**
Nays: None

PUBLIC HEARINGS:

1. Special Assessment District 186 for Main Street Area Streetlighting and Streetscape

The Public Hearing opened at 7:01pm and closed at 7:02pm with no public comment.

PRESENTATIONS: **None**

CITY MANAGER REPORT:

City Manager Cardenas said he wanted to follow up on the July 13, 2026 Council Meeting where Council heard from representatives from Priority Waste. Since that presentation, starting on July 21, 2026, Priority Waste had had zero misses or significant disruptions in their service. If anything arises after their August 1st deadline, which was last week, they'll evaluate their options and let Council know what their recommendation is for addressing it.

ATTORNEY REPORT: None

AUDIENCE COMMENTS:

Peter Cundari, 44607 Midway Drive, said he has been a resident in Novi for 39 years. He thanked Council for the opportunity to address them. He said he believes Novi has a problem, an issue that a lot of the other communities in this area have and that is the expanding deer population. The difference is that some of the other communities, specifically Farmington, Farmington Hills, and Southfield, are doing something about it. They have a program for culling herds. He said his home backs up to a wooded area and

they are suffering significantly from the expanding deer population. They spent literally thousands of dollars and all manner of repellents and gizmos that will hopefully repel the deer, but they just keep coming. He said they planted a lot of things that are supposed to be deer resistant, but eventually, they find out they like it, so that doesn't work. He said the real concern is the disease-bearing ticks that are associated with having an overabundance of deer. He said there had been an article in *The Wall Street Journal* a couple of weeks ago and he had brought copies for Council. Some of the highlights of it are that Lyme disease has jumped 60% in Ohio and 80% in Michigan in 2025. Lyme disease is a serious ailment. Some people get it and you don't get rid of it, so that's a concern. He said there is also the destruction of landscaping and the possibility of hazardous deer accidents in the area. They jump out onto Taft Road, onto Nine Mile Road. He sees that all the time. He wanted to make Council aware that it is a concern and he's hoping that, if they weren't aware of it, that there's something they might consider joining with the other communities in this consortium of looking into culling the deer population. This year, he said he has seen a tremendous amount of fawns running through the area. He thinks this year is going to be a banner year for expansion of the deer population. He wanted to make Council aware of that and hope they will take steps to address this in the near future.

Sue Finley said she has been a resident in Novi for over 30 years. She wanted to express her vehement opposition to the proposed $407 million project that the City is contemplating near Beck Road. She said it was her understanding that part of this deal will require the developer to clean up the area so that it is environmentally sound. Once this project is complete, the noise, the traffic, the additional people with families, and kids that will be going to schools that are already busting at the seams, will wreak incredible environmental havoc on their overdeveloped city. She said she feels like they are turning into another Canton, where it takes forever to get a half mile down the road. She said she works at Novi High School, and they already have students doubled up in lockers. The lunchrooms are packed. Classrooms are filled to the brim, and they have no more room. They have no plans to expand the schools. She said she is not aware of any traffic concerns that are going to be taken care of with this continued developing. She said what she is hoping for is more investment in green spaces in Novi. Everything seems to be developed. More housing is being approved, more hotels, more plazas, more stores. This is not what the people of Novi want. As she said previously, she has lived in Novi and been an active member of the community for more than 30 years. She has seen many changes in that time. When she first moved to Novi, there were little corn farm stands. It was lovely and it was a quaint town. Now, she said she is not opposed to expanding. Things change and they need to roll with that, but she feels that this proposed development is really going to wreak havoc on their traffic and schools. It's overcrowded. Her final thought is that the Novi residents are tired of overdevelopment. She came representing many people. She said they are voters and they really want the people to represent what they feel is necessary and better for their community and that would include more green spaces, more spaces for their families, and less traffic, less building, less commercial properties. She said she feels like they don't need it, they don't want it, and they won't vote for anybody who votes to pass it.

CONSENT AGENDA REMOVALS AND APPROVALS:

CM 26-08-099 Moved by Casey, seconded by Smith; MOTION CARRIED: 7-0

To approve the Consent Agenda as presented.

A. Approve Minutes of:
July 27, 2026 - Regular Meeting

B. Approval of Resolution authorizing a Renewal of a Uniform Video Service Local Franchise Agreement with Comcast.

C. Approval to award Michigan Automatic Sprinkler, Inc. $63,750 for the replacement of irrigation devices at Pavilion Shore Park and Ella Mae Power Park utilizing funds provided through the EGLE Community Energy Management Program grant.

D. Approval of Resolution to Proceed with the Project and to Defray the Cost of the Project by Special Assessment upon Especially Benefitted Properties for Main Street Area Streetlighting and Streetscape (Resolution No. 3)

E. Enter Executive Session immediately following the regular meeting of August 10, 2026, in the Council Annex for the purpose of confidential communication from the City Attorney.

F. Approval of claims and warrants – Warrant 1207.

Roll call vote on CM 26-08-099 **Yeas: Gurumurthy, Heintz, Martinez, Smith, Staudt, Fischer, Casey**
Nays: None

MATTERS FOR COUNCIL ACTION:

1. **Initial presentation of the project in the City West Corridor from Lincoln Avenue Communities, with the potential to utilize either a Payment in Lieu of Taxes arrangement or the MSHDA Housing TIF program.**

City Manager Cardenas said there was no action being asked of Council at the meeting. He said the applicant was there to present their project and gauge the interest of City County to utilize a fairly new state program. The developers from Lincoln Avenue Communities were proposing a 269-unit mixed-income multi-family development at the current DeMaria Construction site, located at the northwest corner of Taft and Grand River Avenue. All the units would be income restricted to households earning no more than 80% of the area median income, or better known as AMI, and weighted average not to exceed 60% AMI. The developer is asking City Council to consider approving the housing construction incentives through either the MSHDA Tax Increment Finance (TIF) program that's in between the brownfield and the transformational one they heard last time and/or a Payment In Lieu Of Taxes (PILOT). He said there were two representatives

at the meeting from Lincoln Avenue Communities who were ready to answer questions and to give their presentation.

Erica Meisner greeted Council and introduced herself as a Director of Development with Lincoln Avenue Communities. She said she was joined there by Kyle Brasser who is a Vice President and partner with Lincoln Avenue. She said Lincoln Avenue is a national developer of affordable and workforce housing. She said if Council were to Google them, they would see that they have over 200 communities and 35,000 units across 33 states. They're quite large. She said she and Kyle are narrowly focused on the upper Midwest. They're focused on advancing opportunities in Michigan, Minnesota and Wisconsin. She said Kyle has been working in Michigan for five years. They have two properties in Ypsilanti down the road that are new construction as well as a couple of acquisition projects. They came to the meeting to present their proposal for an affordable multi-family residential community at the intersection of Grand River Avenue and Taft Road in Novi City West District. She wasn't at the last Council meeting, but she knows there was a robust, lengthy conversation around City West. They want to focus specifically on the role of new residential development, not only in the context of City West, but in the context of Novi's housing stock more generally.

Ms. Meisner said a concentration of residential uses in City West District creates a tremendous opportunity to meaningfully respond to Novi's quantified need for additional housing at a diversity of price points. They spent a good amount of time unpacking Novi's recent Master Plan as well as listening to the strategic plan that was presented at the last Council meeting. As detailed in the Master Plan, demand for housing in Novi is outpacing supply due to a tight home ownership market that is largely out of reach for low and moderate-income households. There is a disproportionate demand for rental housing specifically. She said this concentration of demand is driving up rents. Today, renters comprise 32% of Novi's households, 40% of which are housing cost-burdened, meaning that they spend more than 30% of their income on rent and utilities. Interestingly, the cost burden carried by renters exists in spite of the age of Novi's rental housing stock. They have a formal market study underway, but they did a preliminary market study themselves where they surveyed 5,900 rental housing units across 19 multi-family properties in Novi. They found that the weighted average age of the units to be nearly 35 years old. Several of these properties are nearing the end of their usable life. The weighted average rent of the two-bedroom units within these properties to be nearly $1,800 a month. That average rent of $1,800 per month is roughly 38% higher than what's considered affordable for a household earning 60% AMI, to put those numbers in context. So 60% AMI in Novi would be $44,000 per year, $72,000 per year, depending on household size.

Ms. Meisner said she was excited about the chart she showed because they don't typically do this, but she thinks it tells a really compelling story. They plotted the properties on this graph, with the X-axis corresponding to the age of the property, so older properties being on the left, newer properties on the right and the Y-axis corresponding to average two-bedroom rent. Properties that are less attainable are on the bottom, properties that are more attainable or more affordably priced being at the top. Looking at the chart, there is a glaring hold in the upper right-hand quadrant, meaning that no properties, at

least in relative terms, are both newer and attainable to households in Novi. They are proposing to respond to this identified gap in the market by redeveloping 45500 Grand River Avenue with high-quality, affordable rental housing. She said the 10.7-acre site is currently owned by DeMaria Building Company. It accommodates their offices in a smallish building along Grand River Avenue, but it's largely used for open-air storage of construction and landscaping materials and machinery. They have a Phase One ESA. It's in process right now. They don't have the results yet, but they're expecting some level of contamination and the need for a Phase Two study. The project they are proposing will include 267. There was a number cited earlier as 269 units. That's what they were operating under up until very recently. With some programmatic shifts, they're now at 267 units—one-, two-, three- and four-bedroom units. All of these would be income restricted to households earning less than 80% of the area median income. She said while the maximum will be 80% of the area median income, the average would not exceed 60%. They'd have roughly 10% of the households would be 30% AMI, and then that would swing all the way up to the 80 again with that average being at 60% AMI. Rents would correspond to income to ensure that no household is housing-cost burdened. As is standard for Lincoln Avenue communities, the community will be designed and built to a quality that is essentially indistinguishable from market-rate communities. You can expect a full suite of amenities, including a fitness center, a co-working lounge, in-unit laundry, as well as premium finishes such as granite countertops and stainless-steel appliances. That's something they pride themselves on: delivering market-rate quality housing at an affordable price.

Ms. Meisner said the project will be mixed-use in that they're dedicating roughly one-quarter of the site to a public park. She said she knows there has been a lot of discussion and interest around the need for additional green space in Novi and this is their attempt to provide that in a way that sort of aligns with this residential use. The public park would serve not only their residents, but also the broader community. They're very excited about this space and how it can activate the eastern half of the City West District and hopefully, complement whatever future development is happening down the road on the western end of Grand River Avenue. She said the two residential buildings are going to orient towards that park with the entrances connecting to the park infrastructure and driving foot traffic to that space, again, making it more of a lively, active-use space. Buildings will be four stories and will take a more modern form, consistent with the design intent of the City West District. She showed five example photos and said here, they were showing some precedent images, including one image of an affordable property that they have in Brooksfield, Wisconsin, an affluent suburb outside of Milwaukee. She said it's a beautiful property and the architect that they worked with on that property would be the same architect they would be working with here. All the units will be reserved for households earning an average of 60% of the area median income. In doing so, it's going to fill this gap that they've identified in the market for high-quality, attainable housing. Depending on the unit size, average rents will be 13% to 77% lower than the average rent at existing multi-family properties in Novi.

Ms. Meisner said supporting this level of affordability is really a team effort and requires partnership with state agencies and local government. For this particular project, feasibility is contingent upon receipt of low-income housing tax credits, tax-exempt debt

and $8 million of competitively-awarded gap funding from MSHDA, a PILOT or TIF from the City of Novi, which she'd be discussing further, and up to $3 million in soft funding from Oakland County with whom they are actively conversing. She said they're advancing applications for all of these sources, but they were there at the meeting to start the conversation with Council specifically about a PILOT or a TIF. The project is dependent on receipt of a PILOT or TIF. Without one of those two tools, it's not a feasible project. Their strong preference would be a PILOT. She said for those of you not familiar with it, a PILOT is a payment in lieu of taxes. It's a mechanism that's commonly used by municipalities to support affordable housing. She gave a couple of examples. She said Ann Arbor has a $1 per unit per year PILOT for its affordable housing projects which is one of the reasons they're delivering a high concentration of affordable housing in their downtown right now. And Grand Rapids, Detroit and Ypsilanti structure PILOTs for affordable housing projects based on a percentage of shelter rent. Rather than paying the standard ad valorem taxes, they're paying a percentage of the rents that are brought in annually. Here, they're requesting a PILOT equal to 3% of shelter rents for a period of 40 years, and that 40-year term is consistent with the term of their permanent tax-exempt debt through MSHDA. Importantly, a PILOT can be structured alongside a municipal services agreement which would allow for a greater share of the payment to go to the city than would otherwise go to the city with ad valorem taxes or TIF. She said they're viewing this as a win-win for them, for the project, and for the city. They welcome any questions Council has for them.

Ms. Meisner added a note about timing. She said they obtained site control of the DeMaria property in January of 2026. Over the past eight months, they've been focused on generally establishing deal feasibility through many conversations with city staff, with MSHDA and Oakland County. She said they are now in a position where they need to submit a full application to MSHDA for competitive gap financing in October of this year. With that application, they need to demonstrate or at least provide documentation on what tax treatment the project will receive. If they don't provide satisfactory documentation, their application will be deemed incomplete and either, they will forego the project entirely and just call it off or they'll reapply for MSHDA financing again next year. She said there is considerable risk to delaying the application another year when it comes to not only their site control, but also the availability of federal incentives. She said they were asking Council to get their feedback today on this request for a PILOT or a TIF and see if it's possible to come to some sort of strategy or path forward by the October application deadline.

Member Martinez said other cities have adopted ordinances to help guide their PILOTs. He asked if that was something they would need to do in this situation to consider if they were to go down the road for PILOT or is Council in a position to do that now. City Attorney Schultz said it's not strictly required, but he agreed with Member Martinez that many communities do put that policy in writing. Member Martinez said it may be controversial, but he thinks PILOTs are one of the underused tools that communities have where they can actually put some parameters on how they can get actual, true affordable housing in Novi. He said he was not opposed to a PILOT necessarily. Sitting in the meeting, he said he was balancing it in his head between the potential for, given the financial projections they have in the city, how that could potentially bear that. He said this is the kind of thing

he likes to see where they can make housing accessible to people in Novi at all income levels. This is something that they hear about a lot, that there are a lot of people just looking to get a foot in the door in Novi, and they don't always know exactly where to start. In that respect, he thinks that this is an idea worth considering. He appreciated the detail they went into to make Council aware of what their timelines are and what is at stake. He would welcome more information on this as it continues to come through. He is not entirely opposed to the idea of a PILOT in this situation.

Member Gurumurthy said they hear from residents through the Novi 2050 or other places that Novi needs affordable housing. It's very important for her to understand these proposals and see how they can bring this to their community. She said she was still trying to digest the numbers which had not been easy with the calculations. She asked Ms. Meisner about the payment. She said she was trying to understand between the TIF and the PILOT. She asked how they came up with those numbers. Ms. Meisner said first, they would pay their ad valorem taxes. Then, they would get the reimbursement from the city. In this case, they would need a 90% reimbursement of those paid taxes. The ad valorem taxes are going to be calculated however the City Assessor assesses the property. They're still working with the city staff on that to see if there would be any deviation from the typical assessment process for affordable housing. They would be paying the millage rate. The millage rate would be applied to the assessed value and that's how they would calculate those taxes on the TIF. Then, the reimbursement would be equal to 90% of those taxes. Member Gurumurthy asked if they are saying that's still pending, the assessment value, but there is a number they are already using based on some assessment. Ms. Meisner said that is their assumption. They're assuming that the assessed value is going to be based off of net operating income. Their model is pushing out projections around net operating income and that's used to then calculate the assessed value by applying a cap rate. Ms. Meisner said they have a lot of data behind this which they have shared with city staff. She said they didn't want to overwhelm Council. She heard a couple of weeks ago that Novi has a data-driven Council and they're very happy to show Council all their numbers and how they're arriving at stuff and fine-tune as needed and potentially bring in, if there's additional experts that are needed, they are happy to pull those folks in as well. Member Gurumurthy asked what those variables are. She'd like to understand those. Some things are static and some things are variable. She wants to make sure that there is no risk or anything going forward. She said it will be helpful to understand that.

Member Gurumurthy said the average annual payment is another data that she was struggling with because she thinks they've used a 2.5% inflation for calculating because they go through the 40 years with the 121 and then you come up with the average. She asked Ms. Meisner if that is going to be a standard amount or if it's going to change with the tax increment or if it's going to be a variable amount. Ms. Meisner said they're applying a standard inflation assumption of 2% in this case and that's what's informing that average number. Member Gurumurthy said she believes it was 2.5, but she said it would be good to know which percentage to see and then, again, she asked if it is a static amount. Ms. Meisner clarified by asking if Member Gurumurthy was asking about the inflation amount. Member Gurumurthy asked Ms. Meisner if it will change or is it going to be a standard 2.5 across the board for 40 years. Ms. Meisner said no, it will not. It will

flex with the actual assessed value and their NOIs and however the assessor is assessing the property itself. Ms. Meisner said right now, they're assuming a flat 2%, but it will flex year over year. Member Gurumurthy clarified that that is going to be another variable amount as well. Ms. Meisner confirmed that yes, that will be. Member Gurumurthy stated that in terms of the PILOT, it's based on the 3% on the rents and the annual amount. Ms. Meisner said yes. Member Gurumurthy said the remaining financial gap that is listed there for TIF, how would that be…because without that amount, you would not be able to close this project. Ms. Meisner said that is correct. She said at this point, they don't have any other sources that are identified to close that gap. Ms. Meisner said they are already looking to Oakland County and the maximum that they've indicated they'd be able to contribute is $3 million. Then, they're tapping out all of their resources with MSHDA. They don't have a way to close that gap at this time. She also said a little bit of color behind that gap, one reason why that gap exists with the TIF financing is because MSHDA is requiring projects that leverage TIF to carry a TIF reserve within the development budget that's equal to two years of ad valorem taxes. In this case, they would carry an additional $1.2 million in expenses through the duration of construction and that is a part of what's driving the gap.

Member Gurumurthy said the thing that is not clear is if this gap, again, comparing both, if there is this gap, then what's that risk whether some part of it doesn't get done or ultimately, the ideal state is getting the funding, but if they don't get it, then this is what's going to happen. She said knowing that upfront will also help to compare both. Ms. Meisner said she could speak to that briefly. Their gap and what they're identifying as a feasible versus infeasible project is based off of MSHDA's underwriting criteria. They have specific guidelines and requirements with respect to paid developer fee and the timeline in which that's repaid. If they have a gap and they don't have any way to repay developer fee within what ends up being a 15-year period, the project is just deemed infeasible, and they would likely move on from the project. Member Gurumurthy said that is something they do not want to have happen. She asked about schools. She said somewhere she read that there is a difference between TIF and PILOT in terms of impacting the schools because of the taxes. She asked if Ms. Meisner could elaborate on that. Ms. Meisner deferred to her colleague, Mr. Kyle Brasser, on that question because he's got a little more experience on that front.

Mr. Brasser greeted Council and said typically, some of this is either statute or ordinance driven, but typically, what happens with TIF (tax increment financing), is the property taxes are paid and whatever portion is not returned to the development to help finance that, goes to the taxing jurisdictions in the same way that property taxes normally do. He said he doesn't know what those percentages are, but that would go to the schools and whatever that appropriate percentage is. He said a PILOT can be structured more creatively so that the city has more and the city attorney could speak more to this, but the way he has done it in the past and the way he has seen it done is that PILOTs can have some additional structuring components from the city to pay different taxing jurisdictions differently than how property taxes are paid. They don't need to follow those same percentages. The city has more discretion in how those funds are paid. Member Gurumurthy said so, there is more to come. Mr. Brasser said yes that would need to be worked out as part of the discussions. Member Gurumurthy said the date is 40 years, so

basically after that, this whole concept of funding ends and then it's the normal after 40 years? Mr. Brasser said that's correct. He said the reason that 40 years is the term under both of these scenarios is that's the term of the loan that we would be getting from the Michigan State Housing Development Authority (MSHDA) and they want to know that during their loan term, these variables are set. After 40 years, then they would be getting a new loan and the project would likely go through some reinvestment recapitalization. Member Gurumurthy said overall, again, affordability and all that is very important to bring affordable housing. She said she is trying to digest these numbers and make sure she's doing the right comparison. She said she is just going to wait for more information like the assessment value when they get it so she can be able to say which one would be the best option.

Member Gurumurthy said when she sees the Ypsilanti projects, there are two different types of housing. The first one was affordable units like they were presenting for Novi, and the other one was residence for seniors. She asked why that second option was not considered for Novi. Mr. Brasser said they were both affordable in Ypsilanti as well. He said he thinks it had to do with their assessment of the market and the demands in Novi. He said they aren't entirely closed off, and the 55+ demographic wouldn't be excluded from renting in this proposed development. As it stands, what they've envisioned is sort of general occupancy, so it'd be available for individuals, families and seniors. He said they are welcome to feedback and other considerations if Council feels strongly about senior housing. Member Gurumurthy said she would absolutely. She said she sees firsthand how the people around her are trying to move to South Lyon once their kids graduate from Novi High School. She said she would absolutely encourage these developers to look at that option for this project because they've already done such things before. She said they absolutely need a place for seniors, so she encouraged them to look at it and see how they can bring that into this project for sure. Mr. Brasser said ok. Member Gurumurthy said mixed-use is another thing she knows they're going to hear in terms of the retail, or the way they have it it is just housing, but it'll be nice to see some retail or just the first floor. Having the retail as well as the houses would be excellent because that was kind of one of the things they wanted to see there.

Member Gurumurthy said she had read an article regarding the project that they had done in Ypsilanti back in March 2025 in terms of affordable housing. She read that people were concerned about affordability. She asked if he would elaborate on what exactly the issue was and how they can sustain this affordability after several years. Mr. Brasser said he didn't know the specific concern that was raised, but if he had to guess, it would be that the units weren't affordable enough. Those projects are entirely at the 60% AMI level that Erica referred to. Washtenaw County has the highest rents, the highest incomes and then, therefore, the highest affordable rents in the state. They have a couple things working against them from that perspective. What they were targeting there was one single fixed level of income. He said as Erica mentioned during her presentation, they were planning to do something called income averaging in Novi where they have lower, even more affordable units and then they step up in affordability throughout the project. They're meeting a wider gap of incomes and affordability levels there which is different than what they did in Ypsilanti. Member Gurumurthy asked how they sustain that affordability. She said she was still trying to convince herself of it. Mr. Brasser asked her if

she was asking how they ensure that they will continue to operate at those rent levels. Member Gurumurthy said yes. Mr. Brasser said they apply to the state agency, MSHDA, for their financing tools. They put a land use restriction agreement in place. They put a restriction in the deed that says you need to operate these at these rent levels for x number of years (typically 30 years at a minimum). There is a restrictive covenant that gets filed when they acquire the property that says in exchange for receiving these incentives from the state, they have to operate at these rent levels. They have compliance requirements that get reported to the state every year that say, "Here are our rents, here is our documentation, here are our audited financial statements." He said there is a ton of information that is shared with the state that provides all that compliance documentation to ensure that they're complying with that. He said if owners don't comply with that, there are significant financial penalties and all kinds of things that can come. Member Gurumurthy asked if it is just for the 30 years he mentioned. Mr. Brasser said typically, how it works is there is a 30-year restriction period and then after that period, they'll often go and they'll recapitalize, they'll do a major renovation again by using those same resources from MSHDA. They'll extend the life of the restrictions. The typical term that they use is 30 years under a MSHDA project. Member Gurumurthy said she was trying to understand how they ensure affordability after the 30 years to keep the rents the same. She said they do not want this to be in place for just 30 years. Mr. Brasser said in a PILOT agreement or in a TIF agreement, there would typically also be an affordability restriction within that as well. That's another area that can be worked into the agreement. Member Gurumurthy asked City Attorney Schultz if there is a way they can make sure this is forever or more than 30 years. She asked what their options are to ensure that. City Attorney Schultz said he is not sure because he has never had it posed that way. He said what Mr. Brasser was saying is that after 30 years, they *have* to do the capital improvements and rehabilitation and they're probably going to go for the same kind of loan and the restrictions just tend to get extended like the financing does. He said if she were talking about a way to force that, he'd have to think about that and see if there are any models for that. He said the problem kind of solves itself because at the end of 30 years, they're coming back for enhancements and an extension.

Member Gurumurthy said they are doing community benefits agreement with different communities. She asked Mr. Brasser if that was something they had thought through with Novi. He said they are in the early stages of that. He said the City of Ypsilanti has a community benefits ordinance. He said there was a process they went through there and it was a new process with them in which they identified several different components of each community that would be the community benefits. He said in Novi, one of the obvious first community benefits are providing affordable housing, just accessible affordable housing. The infrastructure of the city park would be another community benefit. Oftentimes, there are utility improvements and things like that that are done. He said they would likely work on improving Taft Road to the east as well because that's currently not improved. Those are the types of things he would foresee being the community benefits in this development. Member Gurumurthy said she would encourage him to continue refining those because that is something they want to see whether it's a park and whatever they want to bring. She said it's important also because the open spaces, gathering spaces, they've also envisioned those things in the City West as well. She said it should be part of this as well when they bring something like this. Member

Gurumurthy said the amenities, when she sees all the things that they had, of course, it's a family and family-focused project. She said there is no children's play area. There is no bus stop. Those are things that for sure they need to think about. That's kind of basic with anything like this that they project. She said she believes they did that in the other project as well.

Member Gurumurthy asked if they had learned anything from the project in Ypsilanti that they would avoid doing in Novi. Mr. Brasser said nothing in particular. He said he wanted to go back to what she had said about the play area. He said they would intend to have some kind of a play area. He doesn't know that Erica mentioned that, but they would have a play area of some kind for the residents. He said nothing came to mind that he could think of that they would avoid doing. Member Gurumurthy said that was a good sign, and she was happy to hear it. She asked about sustainability. She asked if, through their projects, they implemented any solar panels, green roofs or anything like that in terms of environmental sustainability. Mr. Brasser said when they did the Ypsilanti projects, they did not. Part of that was because the energy tax credit at the time was not what it became after that, so there was a period of time when it was not feasible. It became much more expensive. He said now that tax credit is going away again, but they are leaning toward electrification, eliminating or reducing gas wherever possible. He said MSHDA requires that they adhere to a green certification standard, so it depends on the project. They did national green building standards in Ypsilanti. They would do something similar here as well. He said you have to be certified, you have to meet a certain number of criteria. He said they haven't identified what that would be yet, but he would imagine they would probably do national green building standards in Novi as well. Member Gurumurthy thanked him for answering all her questions. She said overall, she thinks affordable housing is a need in Novi. She is interested in educating herself, especially with TIF and PILOT programs. She said she'd wait for more information so she can continue learning. She thanked them for coming and presenting this option for Novi.

Member Smith said he agrees with everyone who had spoken up to that point. He said Novi needs affordable housing. He said this is how they do it. He said he doesn't expect a developer to come up with no incentives and make half of what they could make on a piece of land. That's just not how business works. They're not going to do that. He thinks it's a good program. He asked City Attorney Schultz if this agreement runs with the land if something happened to this company like they sold the properties or something like that. City Attorney Schultz said yes, that is how that works. Member Smith said he thinks they already answered the question about the covenant, so that guarantees that it stays affordable for that whole period of time. He asked City Attorney Schultz another question. He said he kind of assumes that this works like a PRO where Council has some more input into what actually ends up there than just the typical development. City Attorney Schultz said that was right and to be clear, what they're talking about is a financing mechanism so they can go ahead and decide whether they want to build. They still go through whatever zoning process there is in City West and this, presumably, would be the mixed development option or something similar to that. He said he didn't know off the top of his head. He said yes, these developers would go through Novi's development process, whatever that is. Member Smith said one of the things he saw on their proposal that kind of jumped out at him, but they didn't mention it, is talking about a maker space which

anyone who knows him, knows that those get him going. He said this could be combined with affordable living, it could become a place where artists and craftspeople come to live, work in the maker space, walk down the street to City West and to their shop or it's a mixed-use development where you are, their shop underneath their apartment and sell their stuff. That could be a really cool thing that would be unique to Novi. He said he's not sure how this would even happen, but he thinks for any state lawmakers that might be listening, it would be great to have a program like this where you could do the same thing with a for-sale unit. It would get super complicated. He understands why it doesn't happen, but he thinks that would be a good thing. He thanked them for coming.

Member Heintz said he appreciated hearing their presentation and the answers to the questions that had been asked. He said he wanted to know more about the process for potential tenants. He said he assumed there would be an income verification process or something like that. Mr. Brasser said yes. Member Heintz said he assumed that would happen at both the initial application for those future residents and at some point after that because if they got an advancement or a raise or something, that would change things. Mr. Brasser said the way that it works is that there is an initial income certification at first occupancy and then there's an annual recertification. Basically, with each year that the lease renews, they have to recertify. He said, admittedly, he is not a compliance expert. This gets really complicated. People's income can still increase and they can still qualify to live there, but there comes a point where your income increases too much and you don't qualify any longer. That doesn't happen all that often. They don't hear of that happening a lot. It's much more common that they get people that qualify and then continue to renew because they've got a high-quality place to live and they want to keep living there. The other thing would be households grow in size and then can no longer stay within their unit. That's more common than people who end up making too much money and don't qualify anymore. Member Heintz said in terms of the different types of individuals that could live there and everything like that, they had one example in their packet that showed different occupation types. A couple of them showed the ones that would be above that 80% AMI and just one that caught his eye, an elementary school teacher. He said he'd call out his connection. His wife is an elementary school teacher, but aside from that, he saw that as similar to the medical professions as well, anything where you could have a sort of public service professionals. He said he didn't know whether it be in any year, if there's any conflict with the MSHDA parameters or just keeping it within a certain AMI. Basically, if there's a sector of the population that would just be people that were trying to serve the community, especially if there's opportunities to have people living in the city that they're serving as well. He said regardless of the public service professional component, being able to live in the same community that you serve, is there an opportunity and avenue for that? Mr. Brasser said naturally that tends to be what happens because of the location of the apartments proximate to jobs that they're serving. Advertising typically reaches people in the local community a lot better than it does further out. Due to fair housing laws, you can't say, "Only people that live here can rent here." They have to be very cognizant of that. He said naturally, it tends to radiate out from where the apartment is located as your general kind of service area, if that makes sense. People who are nearby are going to hear about it more readily. They're going to see the construction happening. They're going to see the

advertisements more readily and it tends to serve people that are kind of in your immediate geography. You just can't restrictively market to people in one area.

Member Heintz said it had been briefly covered earlier, but in terms of energy efficiencies, he was excited to hear that MSHDA requires green certification. He assumed that would be directed with the intent to make sure that their potential residents wouldn't be burdened with high utility bills then. Mr. Brasser said that's exactly right. One thing worth clarifying is part of the affordability program, so MSHDA determines what's affordable at these different income levels and what is included in that is rent and their utilities. Depending on what utilities the resident is responsible for, there is a deduction off their rent, so they are able to pay their utilities as well. And the utilities don't get lumped on top of what's considered affordable so that people are then priced out. He said he thinks Member Heintz's initial point about sort of the certification program tends to drive out whether that results in lower utility costs, which actually just benefits the residents. If they are paying their electric bill, they're going to have a more efficient system and they're going to have lower bills. Member Heintz said being environmentally minded is very important to him. When you have that built into the program, it's going to benefit potential residents as well as just being great for the environment, too. He asked with the recent federal housing bill, to their knowledge, would there by any potential impact to this development over the course of its time in Novi? Mr. Brasser said no, there was nothing that was passed in the recent Road to Housing legislation that affected any of these programs in a meaningful way. The affordability programs that they're using have been in place for over 40 years and they've been largely unchanged. He said they have been some of the only bi-partisan supported legislation. There have been some tweaks that have been made that have received bipartisan support and some of the only bipartisan legislation that's been implemented recently. It's continued to receive a lot of support from both parties and has been largely unchanged for 40 years.

Member Heintz said he hoped the questions Council was asking were helpful and would ultimately help them get a sense of how to proceed. He asked if they were hoping to get an understanding of TIF versus PILOT preferences from Council or just general feedback and interest. Mr. Brasser said he thinks it's both. He said it was an opportunity for them to introduce a concept to Council and to get general feedback on the concept of their proposal, both from a housing and an affordability standpoint. Then also general reactions on TIF versus PILOT programs after explaining that PILOT is preferable to them because it carries fewer costs and it can be more efficient. He said they understand the city, as it currently stands, does not have a PILOT ordinance, so feedback on both of those would be very helpful. Member Heintz said this is something that is new to him and he's open to it. It sounds like the PILOT has some potential, especially with its flexibility as mentioned. He said he's hoping to explore it further. As mentioned by others, housing affordability continues to be a huge issue for everyone. If this is an opportunity to kind of alleviate that for some, it seems like something he'd be open to.

Member Staudt asked Mr. Brasser if he is familiar with Novi's Corridor Improvement Authority. Mr. Brasser said yes. Member Staudt asked how what they're asking affects the authority. Mr. Brasser said they've talked about it with City Planning staff and he had also discussed it a little bit with City Manager Cardenas. He asked City Manager Cardenas if

they were able to figure out how this impacts the Corridor Improvement Authority. City Manager Cardenas said how he understands it is this is all based on 90% of the total generated taxable incremental financing. The CIA would not receive any capture, so it would have to go the CIA to ask them. The City Attorney's office is looking into clarification, but there would have to be some kind of approval process. He said if they do the TIF, the CIA would have to forfeit those dollars. The PILOT is a little bit different in that there is no real tax capture, so they would kind of be held harmless because there'd be no tax generated from them. Member Staudt said he'd like a lot more clarity about that. He asked if the Corridor Improvement Authority would have to weigh in on this and be willing to give up a portion of their money which basically, would be all of it. City Attorney Schultz said there are two different aspects of the Corridor Improvement Authority. He said whether it's within the development plan and all that kind of regular consideration that you would give. He said he thinks they need to look a little bit more at the concept of if no taxes are captured, there isn't anything to be shared with the CIA. He said they're still looking at the CIA's role. Member Staudt asked when City Attorney Schultz says there are no taxes to be captured, what does he mean by that? City Attorney Schultz said that would be if Council chose to do the PILOT. Member Staudt asked where is the money that would normally have been captured by the Corridor Improvement Authority? City Attorney Schultz said the PILOT is a smaller payment than you would get if you just collected the taxes. That's the "payment in lieu of". Member Staudt clarified by asking in the case of the PILOT, City Attorney Schultz was saying that no taxes are collected. He asked if it's like an abatement. City Attorney Schultz said instead of collecting the taxes, you get a payment in lieu of the taxes that's in a set amount. Member Staudt asked if we would be foregoing taxes under this proposal. City Attorney Schultz said you do not collect ad valorem property taxes. He said you don't collect the tax under the PILOT option. You collect a payment instead of the tax. Member Staudt said in essence, it's 100% tax abatement with a payment that comes in lieu of taxes. City Attorney Shultz said that is correct.

Member Staudt asked how the developers selected Novi for this program over other places like Wixom, South Lyon and other communities in the area. He asked them what prompted them to select Novi. Mr. Brasser said for starters, the City West District and the desire for more housing was something they had been looking at for several years. He said that was one thing that was particularly enticing. He said they got introduced to the sellers of the DeMaria site, so they had been looking at that as well. He said they look at doing developments in different parts in Michigan, so it's not that they just targeted Novi. Member Staudt said in other words, Novi's school district had nothing to do with it. Mr. Brasser said they know that Novi has a strong school district and that's a benefit to living in Novi. Member Staudt said the City West District was originally something that was created to be mixed use. He said this doesn't even remotely approach "mixed use" in his vision and he's the one who sat in those meeting for three years and talked about the City West District. He said he was not seeing that the developers' vision of "mixed use" and his vision of "mixed use" are even remotely the same. He said there is a lot more that needs to be decided relative to the Corridor Improvement Authority. He said he also serves on that and they have a very different interest in the Grand River Corridor than perhaps City Council does. He said Council's view of things has to be much more broad, whereas the Corridor Improvement Authority is not necessarily focused on as many

political issues as a City Council might be. He finds it interesting that they don't really have a great answer as to why they want to come to Novi other than they got a piece of property. He said he would think there would be many, many good reasons that they could articulate to Council, but he has a real tough time with many things in this proposal. One of the biggest is the whole Corridor Improvement Authority issues and he said they don't have any answers to it at all.

Mayor Pro Tem Casey asked Mr. Brasser how they decided what percent of apartments would be dedicated for each AMI level. She said in their presentation, they've got x number of apartments at the 30%, so forth and so on. She asked how they got that calculation. Mr. Brasser said in order to qualify for the tax credits from MSHDA, the community needs to average out to 60% AMI or below. Part of the math is they can't go above 60 on average, but they can have units that are above 60. Then it comes down to area demographics, looking at the population that they want to serve and spreading the different income levels across the various unit types and sizes within the community. They average right around a 60, like Erica mentioned before, and have rents going up as high as 80. Mayor Pro Tem asked what happens when you've got an applicant who comes in and they are at the 30% AMI level and you're out of 30% AMI apartments. She asked what happens to that applicant. Mr. Brasser said they take a wait list. He said what happens within any community where there is an income restriction is if you have people who qualify, but you don't have units available, you take a wait list. Then, those people are contacted when an apartment opens up. Mayor Pro Tem finished his thought by adding, "at that AMI." She then asked if they have the opportunity to go up if they wanted to. Mr. Brasser said yes, they do. He said somebody has asked earlier about the vetting process for applicants. He said there is an income qualification. He said it goes both ways. They always qualify to make sure they aren't putting people in units where they're stretching too much, and they can't afford the rent. Typically, if you're right on the cusp, you could go to either one. They also have their own criteria where they're not trying to put people from one income band in a unit that's too expensive. Mayor Pro Tem Casey asked if she understood him correctly when he said earlier that MSHDA specifically, the amount of money that a renter pays in utilities, so water, sewer, electric, cable, get deducted from the amount of the rent, so they end up paying…She gave some phony numbers using $1,100 for rent. She said they have $300 worth of utilities they pay. The rent actually technically becomes $800 to get them to that $1,100 level. She asked if she was understanding that correctly. Mr. Brasser said there is something called a utility allowance. MSHDA does their math and says, "An electric bill for this unit size in this area is roughly this amount." Then, they say if the rent is $1,000 and MSHDA says that electric bill would be $100, that person only pays $900 and then they're responsible for their own electric bill. Mayor Pro Tem Casey said if they go over that $100…she asked if MSHDA adjusts that annually. Mr. Brasser said yes, utility allowances are published annually. Mayor Pro Tem Casey said in the developers' presentation, they suggested 120 permanent local jobs would be supported. She asked how they arrived at that number. Ms. Meisner said it's from the National Building Council. They have a tool that's based off a years' long study to calculate and to quantify the economic impact of multi-family housing projects. She said they use that tool in order to roughly estimate the number of jobs created and the broader economic impact. Mayor Pro Tem Casey clarified that that information is from the housing being built, not the construction work. It's once the units

are built, then they're forecasting. Ms. Meisner looked for her documentation. Mayor Pro Tem Casey said the information in their packet said 430 local jobs supported during construction, but 120 permanent local jobs supported on an ongoing basis. Ms. Meisner said to clarify, that number is from new economic activity that's going to be generated from this population, assuming there are new folks moving into the City of Novi. They would expect new retail employees that are required, office employees, etc. Mayor Pro Tem Casey said that was helpful.

Mayor Pro Tem Casey said their company is the builder, the developer, the builder. She asked if it is also the operator. Ms. Meisner said they're the developer and the owner. They partner with a general contractor who is their general contractor. They're the ones building it. Then, they hire a property manager. The property manager they would likely partner with is KMG and she believes they have properties in Novi under there. Mayor Pro Tem Casey said the developers are still the owners of the facility. Ms. Meiser said that's correct. Mr. Brasser said one thing he had forgotten to mention was that they are a long-term owner. They are not a group that comes in and merchant builds and then sells. They invest in these communities for the long term. That's one of their goals. That's one of the reasons they have emphasized quality as much as they have is because they want to make sure that these developments stand the test of time. Pointing to one of their charts, Mayor Pro Tem Casey said they've heard the developers say that the financing they're getting from MSHDA is for 30 years and they'll likely go back and try to recap the loan, recapitalize the loan. Mr. Brasser said it's for 40 years. Mayor Pro Tem Casey apologized and asked what the 30-year term was for. Mr. Brasser said that was the affordability restriction. Mayor Pro Tem Casey said she heard them talk about needing to recapitalize. At that point in time, she asked if they are expecting to renegotiate with MSHDA or…she said she wanted to understand the comment about what get documented in the land use and how that accessibility gets set for 30 years and then what happens after that 30-year mark. She asked the developers to walk them through that again. Mr. Brasser said there is a land-use agreement that gets recorded that says that the property needs to comply with the rental affordability restrictions for the 30-year period. He said what they would typically do is toward the expiration of those 30 years, they have a 30-year-old apartment building, it's going to need capital improvements. They go back to MSHDA and they apply again for their tax credits which is kind of their incentive financing that they end up selling to an investor. That raises capital to do a substantial renovation of the project. With that substantial renovation comes another, he would assume now 30 years, but in 30 years, the program might be longer, it might look different. But today, that's how the program generally works. Mayor Pro Tem Casey said looking at the terms in their presentation for the TIF and the PILOT, she asked what happens after year 40 when it comes to this piece of the puzzle. Mr. Brasser said what they're asking for is that after the 40 years, the TIF or the PILOT goes away as far as there is no more tax incentive from the local government. Mayor Pro Tem Casey said the developers will still be counting on whatever refinancing they're able to do through MSHDA to continue to absorb the differences in rent versus affordable rent. They said that is correct. Mr. Brasser said they're not building new at that point. They'll be investing in an existing building, so the equation is different. He said that at least as it is today, that is what they're expecting.

Mayor Pro Tem Casey said they hear so frequently that affordable housing is a need in Novi. Everyone has said it to them. She said she didn't need to restate it, but she did. She said the challenge that she has is the length of the term of the financing that they're asking Council for. Generally, comparing apples to kiwis, when they look at tax abatements, the longest tax abatement they have given is 12 years. She said literally, what this request is, is they're asking Novi residents to absorb some of the cost through either zero tax and the payment in lieu, which is a small amount of what would be the tax revenue that they should be expecting, or the TIF with the ad valorem plus the 90%. She said they're asking Novi residents to absorb that lower revenue for a term of 40 years which is longer than her mortgage. Quoting some of her colleagues in previous meetings, she said she'd love to be here in 40 years. She said this is two generations of Novi residents that they're asking to contribute to this affordable and accessible housing. She said she's struggling a bit because she absolutely sees the need. She vehemently supports the need for affordable and accessible housing, but this 40-year period really gives her some heartache on behalf of future residents, not just the ones today and not just the ones who will be Novi residents as they start to build and bring in new renters, etc. She said that is a really long period of time for a property that the city doesn't own, a property the city doesn't manage, a property the city has no influence over, a property the city has no involvement in. She said if she looks at Meadowbrook Commons as an example (Novi's city-owned senior housing), they're able to offer lower rental rates than other senior housing. It's a city-owned property. They manage it, they own it, it's their responsibility. They say what happens there. With this proposed project, the city has no say into what this is. She said she doesn't even have a means for residents to be able to be influenced, talk to her, talk to her colleagues, talk to the future City Council behind the table. She said she is really struggling with this, and specifically, the length of time. It doesn't matter if it's the TIF or the PILOT, it's the length of time that is causing her heartache right now.

Mayor Pro Tem Casey said she would be interested to see what the developers come back with as they continue to refine the numbers, work with city staff, work with the city attorney's office and come back with a little more refinement to this. She said she is struggling with this. They'll be Novi residents when they move in, but they're not Novi residents today. She said she doesn't know how many of the Novi residents will be able to even take advantage of this because they can't restrict geographically. She said she appreciated them listening to what she had to say. She appreciated the information they shared with Council. She said she is looking forward to seeing what comes back when they come back in front of Council.

Mayor Fischer said looking at the developers' chart, he asked if it is fair to say that another way to put this is that they're looking to recapture 90% of the taxes in the TIF example. Mr. Brasser said this is correct. Mayor Fischer said he sees year one payment is $121,600. He asked what their assumption for the payment would be if there were no TIF. Ms. Meisner said she didn't have the numbers in front of her, but if she recalled it correctly, it was closer to $600,000. Mayor Fischer said to an earlier point, that would be across to all jurisdictions—the CIA, the county, the zoo tax, the SMART tax, all of that. He said that would all be waived on behalf of this project minus the 10%. Mr. Brasser said that was correct. He said the $121,600 would be paid in the same proportions to those, but yes, the other 90% would be reimbursed to the project. Mayor Fischer said he wouldn't rehash

a lot of the comments that were made, but there were two key things he wanted to highlight. One is, as Council continues to look at this City West project, it has clearly turned into a lot of residential being proposed. He said that is not the vision that was ever set out there. Now, there's residential coming in that residents of Novi are being expected to forgo taxes on. Not only are they going to forgo them, but to Mayor Pro Tem Casey's point, they're proposing a period of 40 years. He said he doesn't have much confidence that after 40 years, they won't be back to Council with Mayor Fischer's successor at that time asking for the same thing again. He asked if they could guarantee that they will not ask for any abatements beyond the 40-year period. Mr. Brasser said he doesn't know what the future holds, so he couldn't guarantee that, but he could say that that right now that's not what they're asking for. He said he understood Mayor Fischer's point. Mayor Fischer said legally, he doesn't think the developers could ask for more than that right now. He said in reality, the economics of it, they're already telling Council they are going to go back to the state to renew this in 40 years. He said he thinks the reality is that they'll be back in front of Council at that time. He said they'd be setting up a situation where Novi is likely never going to get any taxes on this property and he thinks that would be unfair. He said Mayor Pro Tem Casey did a nice job of explaining that affordable, attainable housing can be a goal of theirs, but this is a very, very rich incentive that takes away from Novi's current residents. He said neither the TIF nor the PILOT with the numbers the developers were projecting today is something he would be willing to support.

2. Consideration of approval to award the construction contract to Koala-T Construction Corp., the low bidder, for the 2026-27 Neighborhood Roads Program – Concrete, in the amount of $4,731,490.

CM 26-08-100 **Moved by Smith, seconded by Gurumurthy: MOTION CARRIED 7-0**

Approval to award the construction contract to Koala-T Construction Corp., the low bidder, for the 2026-27 Neighborhoods Road Program – Concrete, in the amount of $4,731,490.01.

Roll call vote on CM 26-08-100 **Yeas: Heintz, Martinez, Smith, Staudt, Fischer, Casey, Gurumurthy**
Nays: None

3. Consideration of approval to award the construction contract to Federal Paving, Inc., the low bidder, for the 2026-27 Neighborhood Roads Program – Asphalt, in the amount of $5,378,404.

CM 26-08-101 **Moved by Smith, seconded by Casey: MOTION CARRIED 7-0**

Approval to award the construction contract to Federal Paving, Inc., the low bidder, for the 2026-27 Neighborhoods Road Program – Asphalt, in the amount of $5,378,404.70.

Member Gurumurthy said she supports going with the low bidder. She just wanted to make sure they go through it. Looking at a couple of things, she saw that for crew days

or traffic, when they compare vendors, they should be around the same amount or same number. The amount for traffic control was $12,500 for the one they are picking, Federal Paving, but then it goes, another vendor is a million dollars, almost $981,000. She just wanted to make sure they could close the loop on whatever they've scoped is exactly what they want so they don't get surprised by a big change order for a big amount. The difference between the vendors is pretty high.

Roll call vote on CM 26-08-101 **Yeas: Martinez, Smith, Staudt, Fischer, Casey, Gurumurthy, Heintz**
Nays: None

4. Consideration of approval to award the construction contract to Springline Excavating, LLC, the low bidder, for the Crescent Boulevard and Lee BeGole Drive Extension, in the amount of $7,420,865.

CM 26-08-102 **Moved by Casey, seconded by Smith: MOTION CARRIED 7-0**

Approval to award the construction contract to Springline Excavating, LLC, the low bidder, for the Crescent Boulevard and Lee BeGole Drive Extension in the amount of $7,420,865.31.

Mayor Pro Tem Casey said she was going to echo a comment that she had heard one of her colleagues say several times as they talk about projects that are related to the bond, and this being the one that is under city management and not PMR. She said she has mentally tracked how they are spending money to the $20 million they've set aside for the road, but it would be very helpful to have a chart that says when she's approving this $13 million, as a council, what they've already spent. City Manager Cardenas said a lot of that is on page 6 of the item. It has a lot of items that have already been awarded.

Roll call vote on CM 26-08-102 **Yeas: Smith, Staudt, Fischer, Casey, Gurumurthy, Heintz, Martinez**
Nays: None

5. Discussion on the recent deliberations at the Finance and Administration Committee (FAC) as it pertains to the Novi Ice Arena.

City Manager Cardenas said the FAC met on several different occasions, and most recently had a tour of the facility. As directed at the last Council meeting, he wanted to bring this before Council for further direction to city staff as pertaining to this topic.

Mayor Fischer said he has been vocal about the need to investigate different ideas for the ice arena. He said he has also been the chair of the Finance Committee as they have dived into a lot of these things. First and foremost, he wanted to acknowledge staff for the very good job they've done providing the information that Council has looked for. He said they have gotten all the minutes and all the data and financials. All that information has been shared with all of Council. Recently, they had the opportunity to meet at the ice arena. He said a lot of them had heard about and some of them may have been surprised

that the two hockey teams had dedicated spots there. They also have a skating club there, Novi Youth Hockey. There are a lot of groups that have a deep care for what happens to the ice arena. He said when they talk about the potential future of the ice arena, they all want to make sure that those groups are somewhat taken care of or made sure that they weren't displaced or anything like that. He said what he got from the conversation recently and on their tour is that it would be very hard for them to go down the path of a sale or a lease or anything else and be able to properly accomplish everything that they want to do for those particular groups. He said they also found out that there's some additional deed restrictions on the property and that they would have to work with the person who gave them the property. There are a couple of Master Plan items that they have to accomplish if they want to pursue any of those items. He thinks that as he's gotten to this point in those discussions, in all the minutes they've talked about, he thinks that the level of hurdles to overcome to accomplish any sort of change in ownership is probably not worth it at this point. He said every time they talk about doing some of this stuff, it is diverting staff away from other projects and their day-to-day activities. The large mountains that would have to be moved to accomplish this versus the reward, he's over it and he thinks it's time to move on from that. He said they wanted to have this discussion to have other people chime in as well. His recommendation after they have had the opportunity to look into that is, what he noticed, he'll call it this. He thinks they've gotten into a situation where they have Suburban and they're an excellent partner. He said they do a very good job of running the programs, doing the skating and all those things. He thinks the city is not as much of an active owner anymore. If they're going to put the effort into anything, he thinks they need to re-direct staff focus a little bit into their active management and active ownership of that facility. By that he means they have now gotten to the point where they have no debt on the property. They should really start driving the strategy from City Hall on what they want that building to be in the future. He said they should be building a reserve to do additions onto it. Maybe they want to add more meeting space. They could add on to portions of it. They always talk about needing more meeting space and community space. Maybe that becomes an area where they can do that.

Mayor Fischer said his first frustration that drove a lot of the discussion and where they are so far is they've kind of had the payment fall off. He said if you get done with your car payment, that money doesn't just go away. You're probably going to start piling that money away in a savings account to take care of any repairs that are needed. One request he has is that they go back to the financials and ask staff to do a deep dive and really figure out what they have done to make sure that they can start peeling off and setting up a very strategic reserve to do something to make this a world-class facility. The second thing he noticed in these discussions with all these user groups is the fact that they do have to remind them that the city is the owner of this. While they have that space and they have it for free, some of those contracts have lapsed. They need to get back on the horn with them and remind them, "Hey, we're happy to be partners with you, but by the way, we also need protections." They may need to make sure that if there are any liabilities or items that need to be taken care of, insurance, that kind of stuff, that they're protected as a city, even if they're letting someone use their facility. That's the second item he really wanted to take care of. The third overall is having to do with Suburban. He walked into that ice arena, and he feels like it's Suburban's ice arena. It's not a city asset.

He thinks they really need to look at the branding. Go look at the website for the Novi Ice Arena. He said there is not very much talking about the city and how the city residents put the money up for it and the history. He said Suburban's logo is probably bigger than anything else on that website. He said they need to take an active ownership role in marketing. This is what he'd like to see them pivot to, away from any change in ownership. He would like to recommend that they deep dive some of those things and ask staff to come back sometime before the end of this calendar year and promote some of those things. He said when they were talking at Suburban, they have started to finally get on board with the concept of naming rights because again, for 30 years now, he can't believe they haven't decided to do any naming rights within that vicinity. He said even if they did a small contract, every dollar is a dollar back into the Parks Foundation which can be used in their city assets as opposed to something else. These are all the kinds of things that he means by an active ownership role that they need to pivot to and that he would like to see them move forward with. That's his take on where they're at given their two-year exploratory decision process. He turned it over to Council for their thoughts and feedback on anything from the sale propositions all the way to some of the recommendations he had.

Member Staudt said he completely agreed. He said one of the important things is that they formalize some of the relationships with the school district users. Currently, they each have a locker room, kind of run down in his mind, but he thinks that if they're going to continue with this, they need to go beyond potentially the revenue generated by the ice arena and start looking at this as a city asset that might be value from the Capital Improvement Program and take it to the next step. He said he is totally with the mayor that they should have a world-class facility. It looks kind of 70s, 80s, 90s-ish. He said it doesn't look the way he would want it to be long-term. That being said, they have a CIP vote coming up. Those interested in having a world-class facility at the ice arena, that's where the revenue is going to come from because some of the revenue that they generate from the fact that they don't have to pay debt anymore will cover some things but just doesn't take it to the next level that he would expect a facility for the City of Novi to be about. He said he is all about supporting what the mayor had to say. A lot of things opened his eyes there. It is a very well-used facility by a significant number of Novi residents. There are a lot of other residents from a lot of municipalities that are using it, but he was very impressed with the number of children there. He said while they were there, there were probably 50 young children who were learning how to skate and it's a very cultural thing there to learn how to skate. It's not just a small group. It's very diverse. He said he supports exactly what the mayor said. He supports expansion beyond that, but he may come back with a change of mindset if the Capital Improvement Program millage doesn't pass in November because they have a responsibility to look at all the potential sources of revenue in the event that doesn't pass because we're going to be in a very difficult position.

Mayor Pro Tem Casey thanked staff and the administration for the work they've done to pull all this information for them so they could be at this point to have the conversation. She thinks it was a well-deserved conversation to have as they talk about making sure that they're managing all the assets that the city owns appropriately and correctly. She agrees with both of the previous speakers. The only thing she wanted to add was a little more

urgency into the need to get some contracts set with the groups that have locker room space. She said when they were a smaller city, they did a lot of things because it's the right thing to do, and it's still the right thing to do, but if they are offering locker rooms for free to the high schools, to the ice club, to the dancers, whatever the case may be, there needs to be some really crystal clear documentation and understanding of what their rights are, what the city's rights are, what the agreement is. She said to the mayor's point, they need to try to eliminate any liability for the use of that space. She said she wanted to put some urgency behind that request to make sure they get some forward momentum on getting that solved.

Member Martinez shared his appreciation for the Finance and Administration Committee. He said it's clear they've labored over the details on this and he appreciates that this is coming back to Council with the benefit of this additional information and context that they've been able to get. He thanked staff for helping facilitate that. He said he thinks a lot of them felt that head and heart pull and it feels good that there is a viable path forward where there is a point where they can meet and where they think they can continue to hold onto this asset and grow this asset for the city. He knows that there have been a lot of residents that have reached out to all of them individually and to Council as a whole with a lot of really strong opinions on what should happen to this space. He said everything the mayor just said is getting them on the right track of righting their financial ship, making sure they're keeping everything sound and solvent moving forward, but really keeping this treasure, as he views it, in the City of Novi in good condition moving forward. He agrees that if there are contracts that need to be had, they should get them done. He said, "Let's make sure that we can continue to put those pieces in place." He said a lot of this and the opinions that they've shared are going to hang on what happens in November. He hopes and prays that they don't end up having to have difficult discussions after November. He really does have faith in Novi residents to invest in the Novi community as they have done to renew what has been a really successful project over the last 10 years. He said he's excited at the prospects for how that millage, if the voters renew their trust in the city, how that can be used to benefit this particular asset. So, he added, his six-year-old niece might have been learning how to skate when Council was there. That was a special moment. All that being said, he is very happy to hear this. He thanked the committee for putting this before Council.

Member Heintz echoed Member Martinez's appreciation to the FAC. He thanked them for all the work they've been doing with this, and of course, the city staff for supporting this role as well. He said it's been quite a ride. He liked how it was recognized by the presenters earlier that they're a data-driven council. That's going to come with this process of being very much interested in the information and just how their mindset and their direction might change based on new information. He said much like everyone else, he's excited to be able to continue to support this being a continued city asset. He said he agreed with the mayor in the sense that he's hoping they can use any additional resources whether it be funds from naming rights or anything else. He said hopefully, the CIP millage will be renewed again as he'd like to avoid taking away from other resources or anything like that. He said hopefully, as it's described, this can be a continued self-sustaining piece and get some resources it needs as well.

Member Smith thanked the committee and the staff. He said he thinks this is a good direction forward. It protects the people in Novi that use it, the school system, and the hockey teams that use it. He's looking forward to moving forward and seeing what happens with this.

Member Gurumurthy shared her appreciation for the staff as well as the FAC for doing the due diligence, spending the time, going there and bringing Council the recommendation and findings. She really appreciates now looking at the strategy, not only the funding and keeping it going, but also enhancing the ownership. She loves the way the mayor said it. She said whatever they can do to improve that would be great.

Mayor Fischer asked City Manager Cardenas if he felt like he has direction from Council. He said it sounds like they'll have some contracts back very soon and all the other information soon thereafter. City Manager Cardenas said 100% yes.

CONSENT AGENDA REMOVALS: None

AUDIENCE COMMENT: None

COMMITTEE REPORTS:

1. **Environmental Sustainability Committee - Councilmember Smith**

Member Smith said they met on the 27th. He said they spoke with their U of M fellow who has been both helping them with getting the composting program off the ground and writing a document that will help other communities that want to follow their lead and implement their own composting program. They talked about the composting program as it is right now. They have two bins in the back of Ella Mae Power Park and there are two at Tollgate Farms.

MAYOR AND COUNCIL ISSUES: None

COMMUNICATIONS: None

ADJOURNMENT – There being no further business to come before Council, the meeting was adjourned at 8:38 P.M.

_____ _____

Cortney Hanson, City Clerk Justin Fischer, Mayor

Date approved: August 31, 2026

_____

Transcribed by Diana Charles
Customer Service Representative

CITY OF NOVI CITY COUNCIL
AUGUST 31, 2026

SUBJECT: Approval of the 2026 MERS Delegate Certification Form appointing Kamry Smith as the Employee Delegate and Katie McConnachie as the Officer Delegate to attend the 2026 Annual Municipal Employees Retirement System (MERS) Conference.

SUBMITTING DEPARTMENT: City Clerk

KEY HIGHLIGHTS:

- The MERS Annual Conference will occur on October 8–9, 2026 in Grand Rapids.
- Per the MERS Plan Document, the Employee Delegate was elected by the members of MERS.

BACKGROUND INFORMATION:

Each year, City employees elect an Employee Delegate to represent them at the MERS Annual Conference. MERS serves as the City of Novi's pension administrator and provides educational opportunities for employees to better understand their retirement benefits and plan provisions. The Employee Delegate attends educational sessions, receives updates regarding MERS programs and retirement benefits, and reports relevant information back to City employees following the conference.

RECOMMENDED ACTION: Approval of the 2026 MERS Delegate Certification Form appointing Kamry Smith as the Employee Delegate and Katie McConnachie as the Officer Delegate to attend the 2026 Annual Municipal Employees Retirement System (MERS) Conference.

Municipal Employees' Retirement System of Michigan
1134 Municipal Way • Lansing, MI 48917
800.767.6377
mersofmich.com

2026 Officer and Employee Delegate Certification Form

MERS Annual Business Meeting | October 2026

Please print clearly • **Scan and attach this file when you register online** • Retain a copy for your records

IMPORTANT: If you are not electing/appointing delegates to vote during the MERS Annual Business Meeting, please ***DO NOT*** submit this form. A **delegate** is ***NOT*** confirmed to have voting rights until this form has been uploaded with their online registration.

The voting delegate representative must be a MERS member, defined as an **active employee on payroll** who is enrolled in either a MERS Defined Benefit Plan, Defined Contribution Plan or Hybrid Plan.

1. Officer (and alternate) delegate information

The officer delegate (or alternate) shall be a MERS member who holds a department head position or above, exercises management responsibilities, and is directly responsible to the legislative, executive, or judicial branch of government.

Officer Delegate name
Katie McConnachie

Officer Alternate name

Officer delegate and alternate listed above were appointed to serve during the 2026 MERS Annual Business Meeting by official action of the governing body (or chief judge for a participating court) on AUGUST 31, 2026.

2. Employee (and alternate) delegate information

The employee delegate (or alternate) shall be an employee member who is not responsible for management decisions, receives direction from management and, in general, is not directly responsible to the legislative, executive, or judicial branch of government.

Employee Delegate name
KAMRY SMITH

Employee Alternate name

Employee delegate and alternate listed above were elected to serve during the 2026 MERS Annual Business Meeting by secret ballot election conducted by an authorized officer on AUGUST 26, 2026.

3. Certification

NOTE: Certification should be signed by a member of the governing body or chief administrative officer, or the chief judge for a participating court. **An electronic signature is permissible**.

I certify that the officer delegate and alternate selections are true and correct, and the secret ballot election results for the employee delegate and alternate are true and correct.

Employer/municipality name*	Municipality number*	Email address
City of Novi	632001	chanson@cityofnovi.org

Employer address	Employer city	Employer state	Employer zip code
45175 W Ten Mile Rd.	Novi	MI	48375

Printed name	Title of authorized authority*
Justin Fischer	Mayor

Authorized signature*	Date
	8/31/2026

* Required field

2 ways to submit

1. Fill out a printed version, then scan and save it to your computer. Upload it when requested during the conference registration process. – OR –
2. Visit the conference website and download the form. Fill it out (an electronic signature is permissible), then save and upload it when requested during the conference registration process.

CITY OF NOVI CITY COUNCIL
August 31, 2026

SUBJECT: Acceptance of a Conservation Easement associated with Michigan CAT, for property located east of Novi Road, north of Catherine Drive.

SUBMITTING DEPARTMENT: Community Development, Planning

KEY HIGHLIGHTS:

- The Planning Commission approved a Woodland Permit as part of a site plan to allow the construction of a new pump and shore equipment storage yard.
- The project is also subject to a PRO Agreement, approved by City Council on February 27, 2023.
- The City Council is asked to accept a conservation easement to protect woodland replacement trees planted on-site.

BACKGROUND INFORMATION:

The applicant, Tarbert Properties, received site plan approval to construct their pump and shore maintenance yard. The Planning Commission approved the Preliminary Site Plan, Woodland Permit and Stormwater Management Plan on January 10, 2024.

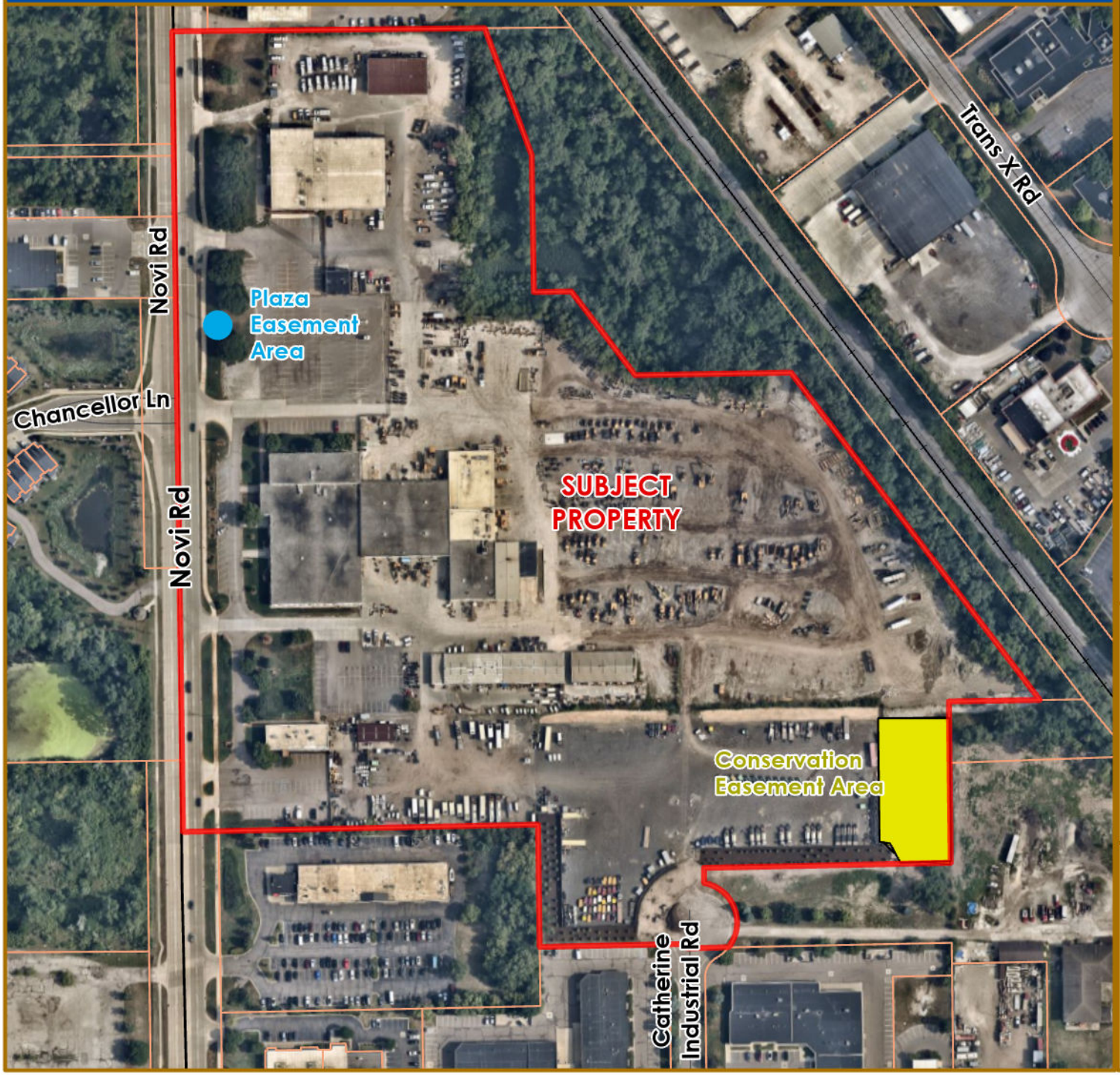
The applicant is offering a Conservation Easement for the purpose of protecting woodland replacement trees, which is a condition of the PRO Agreement. The easement states the subject area shall be perpetually preserved and maintained in its natural and undeveloped condition, unless authorized by permit from the City, and, if applicable, the Michigan Department of Environment, Great Lakes & Energy. The proposed conservation area, shown in Exhibit B of the easement document, illustrates the easement area at the northwest corner of the property totaling approximately 0.63 acres.

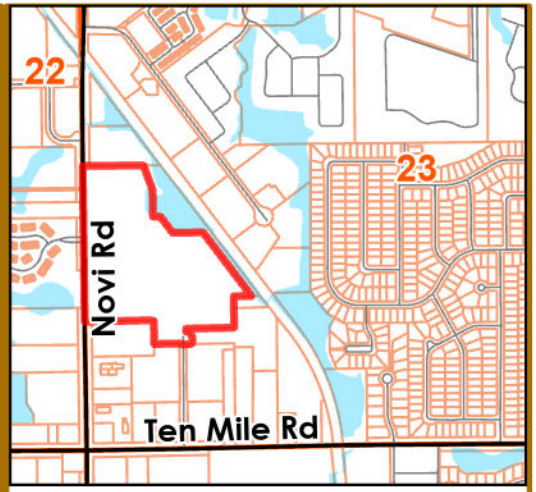
The easement has been reviewed by the City's professional staff and consultants. The easement is in a form acceptable to the City Attorney's office for acceptance by the City Council.

RECOMMENDED ACTION: Acceptance of a Conservation Easement associated with JSP23-47 Michigan CAT, for property located east of Novi Road, north of Catherine Drive.

MAP
Location Map with
Easement Areas

JSP23-0047 MI CAT PUMP & SHORE YARD





Sections

City of Novi
Dept. of Community Development
Novi City Hall
45175 Ten Mile Rd
Novi, MI 48375
cityofnovi.org

0 80 160 320 Feet
1 inch = 241.5 feet

Map Author: Lindsay Bell
Date: 8/18/26
Project: MI CAT
Version #: 1

N

Map information depicted is not intended to replace or substitute for any official or primary source. This map was intended to meet National Map Accuracy Standards and use the most recent, accurate sources available to the people of the City of Novi. Boundary measurements and area calculations are approximate and should not be construed as survey measurements performed by a licensed Michigan Surveyor as defined in Michigan Public Act 132 of 1970 as amended. Please contact the City GIS Manager to confirm source and accuracy information related to this map.

EXECUTED CONSERVATION EASEMENT

WOODLAND CONSERVATION EASEMENT

THIS CONSERVATION EASEMENT made this _____ day of _____,20__, by and between Talbert Properties, LLC, an Indiana limited liability company whose address is 24800 NOVI RD, Novi, Michigan 48375 (hereinafter the "Grantor"), and the City of Novi, and its successors or assigns, whose address is 45175 Ten Mile Road, Novi, Michigan 48375 (hereinafter the "Grantee").

RECITATIONS:

A. Grantor owns a certain parcel of land situated in Section 23 of the City of Novi, Oakland County, Michigan, described in Exhibit A, attached hereto and made a part hereof (the "Property"). Grantor has received PRO Plan approval and entered into a Planned Rezoning Overlay Agreement ("PRO Agreement") dated March 20, 2023, recorded at Liber 58648, Page 62, Oakland County Records, for construction of an outdoor storage yard for construction equipment to be used in MI CAT's shore an pump operations, subject to provision of an appropriate easement to permanently protect the remaining woodland areas and/or woodland replacement trees located thereon from destruction or disturbance. Grantor desires to grant such an easement in order to protect the area.

B. The Conservation Easement Areas (the "Easement Areas") situated on the Property are more particularly described on Exhibit B, attached hereto and made a part hereof, the second page of which contains a drawing depicting the protected area.

NOW, THEREFORE, in consideration of the sum of One Dollar ($1.00), in hand paid, the receipt and adequacy of which are hereby acknowledged, Grantor hereby reserves, conveys and grants the following Conservation Easement, which shall be binding upon the Grantor, and the City, and their respective heirs, successors, assigns and/or transferees and shall be for the benefit of the City, all Grantors and purchasers of the property and their respective heirs, successors, assigns and/or transferees. This Conservation Easement is dedicated pursuant to subpart 11 of part 21 of the Natural Resources and Environmental Protection Act being MCL 324.2140, *et seq.*, upon the terms and conditions set forth herein as follows:

1. The purpose of this Conservation Easement is to protect the remaining woodland areas and/or woodland replacement trees as shown on the attached and incorporated Exhibit B. The subject areas shall be perpetually preserved and maintained,

in their natural and undeveloped condition, unless authorized by permit from the City, and, if applicable, the Michigan Department of Environment, Great Lakes & Energy and the appropriate federal agency.

2. Except for and subject to the activities which have been expressly authorized by permit, there shall be no disturbance of remaining woodland areas and/or woodland replacement trees and/or vegetation within the Easement Area, including altering the topography of; placing fill material in; dredging, removing or excavating soil, minerals, or trees, and from constructing or placing any structures on; draining surface water from; or plowing, tilling, cultivating, or otherwise altering or developing, and/or constructing, operating, maintaining any use or development in the Easement Area.

3. No grass or other vegetation shall be planted in the Easement Areas after the date of this Conservation Easement with the exception of plantings approved, in advance, by the City in accordance with all applicable laws and ordinances.

4. This Conservation Easement does not grant or convey to Grantee, or any member of the general public, any right of ownership, possession or use of the Easement Area, except that, upon reasonable written notice to Grantor, Grantee and its authorized employees and agents (collectively, "Grantee's Representatives") may enter upon and inspect the Easement Area to determine whether the Easement Area is being maintained in compliance with the terms of the Conservation Easement.

5. In the event that the Grantor shall at any time fail to carry out the responsibilities specified within this Document, and/or in the event of a failure to preserve, replace and/or maintain the remaining woodland areas and/or woodland replacement trees in reasonable order and condition, in accordance with the final approved site plan for the Property, the City may serve written notice upon the Grantor setting forth the deficiencies in maintenance and/or preservation. Notice shall also set forth a demand that the deficiencies be cured within a stated reasonable time period, and the date, time and place of the hearing before the City Council, or such other, body or official delegated by the City Council, for the purpose of allowing the Grantor to be heard as to why the City should not proceed with the maintenance and/or preservation which has not been undertaken. At the hearing, the time for curing the deficiencies and the hearing itself may be extended and/or continued to a date certain. If, following the hearing, the City Council, or other body or official, designated to conduct the hearing, shall determine that maintenance and/or preservation have not been undertaken within the time specified in the notice, the City shall thereupon have the power and authority, but not obligation to enter upon the property, or cause its agents or contractors to enter upon the property and perform such maintenance and/or preservation as reasonably found by the City to be appropriate. The cost and expense of making and financing such maintenance and/or preservation including the cost of notices by the City and reasonable legal fees incurred by the City, plus an administrative fee in the amount of 25% of the total of all costs and expenses incurred, shall be paid by the Grantor, and such amount shall constitute a lien on the property. The City may require the payment of such monies prior to the commencement of work. If such costs and expenses have not been paid within 30 days of a billing to the Grantor, all unpaid amounts may be placed on the delinquent tax roll of

the City and shall accrue interest and penalties, and shall be collected as, and shall be deemed delinquent real property taxes, according to the laws made and provided for the collection of delinquent real property taxes. In the discretion of the City, such costs and expenses may be collected by suit initiated against the Grantor, and, in such event, the Grantor shall pay all court costs and reasonable attorney fees incurred by the City in connection with such suit.

6. Within 90 days alter the Conservation Easement shall have been recorded, Grantor at its sole expense, shall place such signs, defining the boundaries of the Easement Area and, describing its protected purpose, as indicated herein.

7. This Conservation Easement has been made and given for a consideration of a value less than One Hundred ($ 100.00) Dollars, and, accordingly, is (i) exempt from the State Transfer Tax, pursuant to MSA 7.456(26)(2) and (ii) exempt from the County Transfer Tax, pursuant to MSA 7.456(5)(a).

8. Grantor shall state, acknowledge and/or disclose the existence of this Conservation Easement as of the day and year first above set forth.

GRANTOR
Tarbert Properties, LLC, an Indiana limited liability company

By: Its:

STATE OF Indiana)
)ss.
COUNTY OF Marion)

The foregoing instrument was acknowledged before me this 13 th day of May, 2026 by Chris MacAllister as the Managing Member of Tarbert Properties, LLC, a limited liability company, on its behalf.

Notary Public
Acting in Marion County
My Commission Expires: 9/7/2032

CYNTHIA J. MCINTOSH
Notary Public
Marion County - State of Indiana
Commission Number NP0688043
My Commission Expires Sep 7, 2032

GRANTEE
CITY OF NOVI
A Municipal Corporation

By: _____

Its:

STATE OF _____)
)ss.
COUNTY OF _____)

The foregoing instrument was acknowledged before me this ____ day of _____, 20___, by _____ on behalf of the City of Novi, a Municipal Corporation.

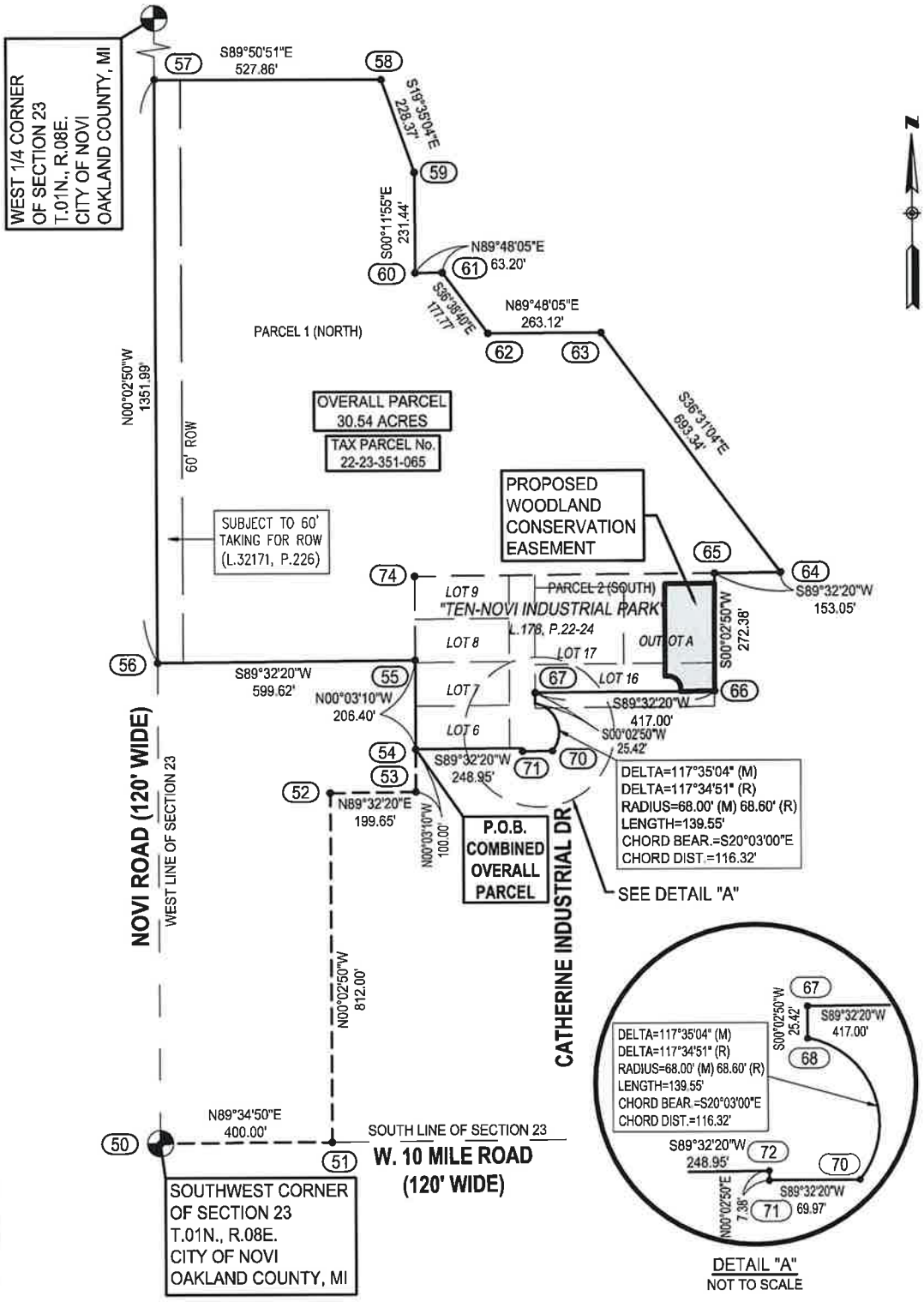
_____
Notary Public
Acting in _____ County
My Commission Expires: _____

Drafted By:

Elizabeth K. Saarela, Esquire
ROSATI, SCHULTZ, JOPPICH & AMTSBUECHLER, P.C.
27555 Executive Drive, Suite 250
Farmington Hills, Michigan 48331

AND WHEN RECORDED RETURN TO:
Cortney Hanson, Clerk
45175 Ten Mile
Novi, Michigan 48375

EXHIBIT A
WOODLAND CONSERVATION EASEMENT



NOTE: PARENT PARCEL INFORMATION WAS RETRACED FROM FURNISHED DOCUMENTS BY BERGMANN ASSOCIATES. NO FIELD SURVEY WAS PERFORMED BY SPALDING DeDECKER.

SPALDING DeDECKER
Engineers | Surveyors
905 South Blvd. East
Rochester Hills, MI 48307
Phone: (248) 844-5400
Fax: (248) 844-5440
www.sda-eng.com

DRAWN: S.BROWN	DATE: 05-06-26
CHECKED: K.SIROIS	DATE: 05-06-26
MANAGER: M.DeDECKER	SCALE: 1" = 300'
JOB No. SM26054	SHEET: 1 OF 2
SECTION 23 TOWN 01 NORTH RANGE 08 EAST	
CITY OF NOVI	OAKLAND COUNTY, MI

Plotted: May 6, 2026, 2:50 PM by user: 510 – Saved: 5/6/2026 by user: 510
J:\SM\SM26054 – Novi Michigan CAT\DWG\SM26054EAS–B.dwg

EXHIBIT A
WOODLAND CONSERVATION EASEMENT

PARCEL LEGAL DESCRIPTIONS

SOURCE: PROVIDED BY CLIENT

PARCEL 1 (NORTH)

PART OF THE SOUTHWEST 1/4 OF SECTION 23, TOWN 1 NORTH, RANGE 8 EAST, CITY OF NOVI, OAKLAND COUNTY, MICHIGAN, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE W 1/4 CORNER OF SECTION 23; THENCE S03°10'28"E 165.44 FEET ALONG THE WEST LINE OF SAID SECTION 23, BEING APPROXIMATE CENTERLINE OF NOVI ROAD (120' WIDE RIGHT-OF-WAY) TO THE POINT OF BEGINNING; THENCE N87°01'31"E 527.86 FEET; THENCE S22°42'42"E 228.37 FEET; THENCE S03°19'33"E 231.34 FEET; THENCE N86°40'27"E 63.20 FEET; THENCE S39°46'18"E 177.77 FEET; THENCE N86°40'27"E 263.12 FEET; S39°38'42"E 693.34 FEET ALONG AND IN PART ON THE "TEN NOVI INDUSTRIAL PARK SUBDIVISION." (L. 178 OF PLATS, PAGE 22, OAKLAND COUNTY RECORDS); THENCE S86°24'42"W 849.70 FEET ALONG AND IN PART OF SAID "TEN NOVI INDUSTRIAL PARK SUBDIVISION"; THENCE S03°10'48"E 193.60 FEET; THENCE S86°24'42"W 599.62 FEET, TO THE WEST LINE OF SAID SECTION 23; THENCE N03°10'28"W 1351.89 FEET, ALONG THE WEST LINE OF SAID SECTION 23, TO THE POINT OF BEGINNING.

PARCEL 2 (SOUTH)

PART OF THE SOUTHWEST 1/4 OF SECTION 23, TOWN 1 NORTH, RANGE 8 EAST, CITY OF NOVI, OAKLAND COUNTY, MICHIGAN, INCLUDING LOTS 6 TO 9 INCLUSIVE, ALSO VACATED ROAD ADJACENT TO SAME, ALSO PART OF LOTS 15 AND 16, ALSO ALL OF LOT 17, ALSO OUTLOT A OF "TEN-NOVI INDUSTRIAL PARK" A SUBDIVISION AS RECORDED IN LIBER 178, OF PLATS, PAGES 22, 23 AND 24 OAKLAND COUNTY RECORDS.

COMBINED OVERALL PARCEL LEGAL DESCRIPTION

TAX PARCEL ID NO. 22-23-351-065
SOURCE: OAKLAND COUNTY EQUALIZATION

PART OF THE SOUTHWEST 1/4 OF SECTION 23, TOWN 1 NORTH, RANGE 8 EAST, CITY OF NOVI, OAKLAND COUNTY, MICHIGAN, INCLUDING LOTS 6 TO 9 INCLUSIVE, ALSO VACATED ROAD ADJACENT TO SAME, ALSO PART OF LOTS 15 AND 16, ALSO ALL OF LOT 17, ALSO OUTLOT A OF "TEN-NOVI INDUSTRIAL PARK" A SUBDIVISION AS RECORDED IN LIBER 178, OF PLATS, PAGES 22, 23 AND 24 OAKLAND COUNTY RECORDS BEING MORE PARTICULARLY DESCRIBED AS:

BEGINNING AT THE SOUTHWEST CORNER OF LOT 6 OF SAID "TEN-NOVI INDUSTRIAL PARK", SAID POINT BEING DISTANT NORTH 89 DEGREES 34 MINUTES 50 SECONDS EAST 400.00 FEET AND NORTH 00 DEGREES 02 MINUTES 50 SECONDS WEST 812.00 FEET AND NORTH 89 DEGREES 32 MINUTES 20 SECONDS EAST 199.65 FEET AND NORTH 00 DEGREES 03 MINUTES 10 SECONDS WEST 100.00 FEET FROM THE SOUTHWEST CORNER OF SECTION 23, TOWN 1 NORTH, RANGE 8 EAST, CITY OF NOVI, THENCE NORTH 00 DEGREES 03 MINUTES 10 SECONDS WEST 206.40 FEET; THENCE SOUTH 89 DEGREES 32 MINUTES 20 SECONDS WEST TO A POINT ON THE WEST LINE OF SAID SECTION 23, 599.62 FEET; THENCE ALONG THE WEST LINE OF SAID SECTION 23 AND CENTERLINE OF NOVI ROAD (120 FEET WIDE) NORTH 00 DEGREES 02 MINUTES 50 SECONDS WEST 1351.99 FEET (REC. AS 1351.89 FEET); THENCE SOUTH 89 DEGREES 50 MINUTES 51 SECONDS EAST 527.86 FEET; THENCE SOUTH 19 DEGREES 35 MINUTES 04 SECONDS EAST 228.37 FEET; THENCE SOUTH 00 DEGREES 11 MINUTES 55 SECONDS EAST 231.44 FEET; THENCE NORTH 89 DEGREES 48 MINUTES 05 SECONDS EAST 63.20 FEET; THENCE SOUTH 36 DEGREES 38 MINUTES 40 SECONDS EAST 177.77 FEET; THENCE NORTH 89 DEGREES 48 MINUTES 05 SECONDS EAST 263.12 FEET; THENCE SOUTH 36 DEGREES 31 MINUTES 04 SECONDS EAST 693.34 FEET; THENCE SOUTH 89 DEGREES 32 MINUTES 20 SECONDS WEST 153.05 FEET TO THE NORTHEAST CORNER OF SAID "TEN-NOVI INDUSTRIAL PARK"; THENCE IN PART ALONG THE EAST LINE OF SAID SUBDIVISION SOUTH 00 DEGREES 02 MINUTES 50 SECONDS WEST 272.38 FEET; THENCE SOUTH 89 DEGREES 32 MINUTES 20 SECONDS WEST 417.00 FEET; THENCE SOUTH 00 DEGREES 02 MINUTES 50 SECONDS WEST 25.42 FEET; THENCE ALONG A CURVE TO THE RIGHT, RADIUS 68.00 FEET (REC. AS 68.60 FEET), CENTRAL ANGLE 117 DEGREES 35 MINUTES 04 SECONDS (REC. AS 117 DEGREES 34 MINUTES 51 SECONDS), AN ARC LENGTH OF 139.55 FEET, WHOSE LONG CHORD BEARS SOUTH 20 DEGREES 03 MINUTES 00 SECONDS EAST 116.32 FEET; THENCE SOUTH 89 DEGREES 32 MINUTES 20 SECONDS WEST 69.97 FEET; THENCE NORTH 00 DEGREES 02 MINUTES 50 SECONDS EAST 7.38 FEET; THENCE SOUTH 89 DEGREES 32 MINUTES 20 SECONDS WEST 248.95 FEET TO THE POINT OF BEGINNING.

BEING SUBJECT TO DECLARATION OF TAKING RECORDED IN LIBER 32171, PAGE 226, OAKLAND COUNTY RECORDS FOR THE WESTERLY 60.00 FEET OF PARCEL 50-22-23-351-059 (NOVI ROAD 120 FEET WIDE) AND ALL OTHER EASMENTS AND RESTRICTIONS OF RECORD AS THEY MAY AFFECT SAID LAND AND CONTAINING 30.54 ACRES OF LAND MORE OR LESS

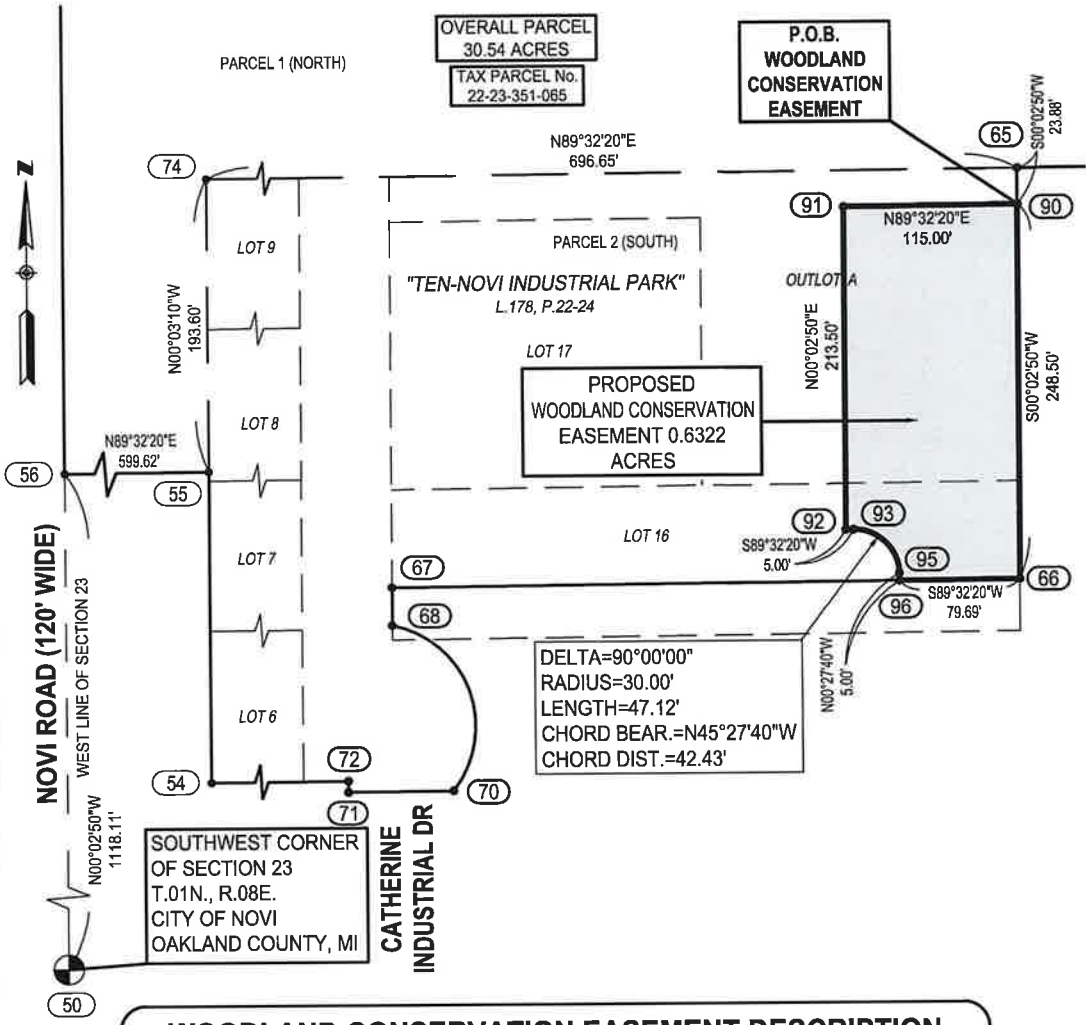
NOTE: PARCEL LEGAL DESCRIPTIONS FURNISHED BY BERGMANN ASSOCIATES.

SPALDING DEDECKER
Engineers | Surveyors
905 South Blvd. East
Rochester Hills, MI 48307
Phone: (248) 844-5400
Fax: (248) 844-5440
www.sda-eng.com

DRAWN: S.BROWN	DATE: 05-06-26
CHECKED: K.SIROIS	DATE: 05-06-26
MANAGER: M.DeDECKER	SCALE: N/A
JOB No. SM26054	SHEET: 2 OF 2
SECTION 23 TOWN 01 NORTH RANGE 08 EAST	
CITY OF NOVI	OAKLAND COUNTY, MI

Plotted: May 6, 2026, 2:51 PM by user: 510 – Saved: 5/6/2026 by user: 510
J:\SM\SM26054 – Novi Michigan CAT\DWG\SM26054EAS–B2.dwg

EXHIBIT B
WOODLAND CONSERVATION EASEMENT



WOODLAND CONSERVATION EASEMENT DESCRIPTION

A WOODLAND CONSERVATION EASEMENT LOCATED IN AND BEING A PART OF LOT 16 AND PART OF "OUTLOT A" OF "TEN-NOVI INDUSTRIAL PARK" A SUBDIVISON OF PART OF THE SOUTHWEST 1/4 OF SECTION 23, TOWNSHIP 1 NORTH, RANGE 8 EAST, CITY OF NOVI, OAKLAND COUNTY, MICHIGAN AS RECORDED IN LIBER 178, PAGES 22-24 BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF SAID SECTION 23; THENCE N00°02'50"W 1118.11 FEET ALONG THE WEST LINE OF SAID SECTION 23; SAID WEST LINE ALSO BEING THE NOMINAL CENTERLINE OF NOVI ROAD (VARIABLE WIDTH); THENCE N89°32'20"E 599.62 FEET; THENCE N00°03'10"W 193.60 FEET TO THE NORTHWEST CORNER OF SAID "TEN-NOVI INDUSTRIAL PARK" SUBDIVISION; THENCE N89°32'20"E 696.65 FEET ALONG THE NORTH LINE OF SAID "TEN-NOVI INDUSTRIAL PARK" SUBDIVISION TO THE NORTHEAST CORNER OF SAID "TEN-NOVI INDUSTRIAL PARK" SUBDIVISION; THENCE S00°02'50"W 23.88 FEET ALONG THE EAST LINE OF SAID "TEN-NOVI INDUSTRIAL PARK" SUBDIVISION TO THE POINT OF BEGINNING OF SAID WOODLAND CONSERVATION EASEMENT; THENCE CONTINUING S00°02'50"W 248.50 FEET; THENCE S89°32'20"W 79.69 FEET; THENCE N00°27'40"W 5.00 FEET TO A POINT OF CURVATURE; THENCE 47.12 FEET ALONG THE ARC OF A TANGENT CURVE TO THE LEFT, SAID CURVE HAVING A RADIUS OF 30.00 FEET, CENTRAL ANGLE OF 90°00'00" AND A LONG CHORD BEARING N45°27'40"W 42.43 FEET; THENCE S89°32'20"W 5.00 FEET; THENCE N00°02'50"E 213.50 FEET; THENCE N89°32'20"E 115.00 FEET TO THE POINT OF BEGINNING.

EASEMENT CONTAINING 0.6322 ACRES MORE OR LESS.

BEARINGS BASED ON NORTH LINE OF "TEN-NOVI INDUSTRIAL PARK" SUB. - N89°32'20"E

SPALDING DeDECKER
Engineers | Surveyors
905 South Blvd. East
Rochester Hills, MI 48307
Phone: (248) 844-5400
Fax: (248) 844-5440
www.sda-eng.com

DRAWN: S.BROWN	DATE: 05-06-26
CHECKED: K.SIROIS	DATE: 05-06-26
MANAGER: M.DeDECKER	SCALE: 1" = 100'
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SECTION 23 TOWN 01 NORTH RANGE 08 EAST	
CITY OF NOVI	OAKLAND COUNTY, MI

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J: \SM\SM26054 – Novi Michigan CAT\DWG\SM26054EAS–B2.dwg

ATTORNEY'S APPROVAL LETTER

ELIZABETH KUDLA SAARELA
esaarela@rsjalaw.com

27555 Executive Drive, Suite 250
Farmington Hills, Michigan 48331
P 248.489.4100 | F 248.489.1726
rsjalaw.com

ROSATI | SCHULTZ
JOPPICH | AMTSBUECHLER

June 6, 2026

Lindsay Bell, City Planner
City of Novi
45175 Ten Mile Road
Novi, MI 48375-3024

RE: MI CAT Pump and Shore Maintenance Yard JSP23-0047
Woodland Conservation Easement

Dear Ms. Bell:

We have received and reviewed the **original** Woodland Conservation Easement for the MI CAT Pump and Shore Maintenance Yard including the Exhibits. The Conservation Easement is for the purpose of preserving remaining woodlands and woodland replacement trees on the property. The Conservation Easement is in the City's standard format and is acceptable subject to the approval of the Exhibits by the City's Planner and Engineering.

Once the Woodland Conservation Easement has been accepted by City Council, it should be recorded with the Oakland County Register of Deeds in the usual manner.

This review is subject to additional comments by City Engineering Division and Planner.

Should you have any questions or concerns relating to the issues set forth above, please feel free to contact me in that regard.

Very truly yours,

ROSATI SCHULTZ JOPPICH
& AMTSBUECHLER PC

Elizabeth Kudla Saarela

EKS
C: Cortney Hanson, Clerk
Charles Boulard, Community Development Director
Diana Shanahan, Planner
Sarah Marchioni, Community Development Building Project Coordinator

Angie Sosnowski, Community Development Bond Coordinator
Stacey Choi, Planning Assistant
Ben Croy, City Engineer
Humna Anjum, Project Engineer
Kate Purpura, Project Engineer
Sydney Waynick & Ted Meadows, Spalding DeDecker
Alyssa Craigie, Administrative Assistant
Derek Dobias, Oliver Hatcher
Scott Wilson, Kimley-Horn
Thomas R. Schultz, Esquire

ENGINEERING CONSULTANT'S APPROVAL LETTER

SPALDING DEDECKER
Engineering & Surveying Excellence since 1954

June 1, 2026

Barb McBeth, City Planner
City of Novi
45175 Ten Mile Road
Novi, Michigan 48375

Re: MI CAT Pump and Shore Maintenance Yard - Planning Documents Review #4
Novi # JSP23-0047
SDA Job No. NV25-215
EXHIBITS APPROVED

Dear Ms. McBeth,

We have reviewed the following documents received by our office on May 28, 2026 against the Final Stamping Set plan dated June 10, 2025. We offer the following comments:

Planning Acceptance Documents:

1. Pedestrian Plaza Easement – (executed 05-13-26; exhibits dated 05-06-26)
   Exhibits Approved

2. Woodland Conservation Easement – (executed 05-13-26; exhibits dated 05-06-26)
   Exhibits Approved

The exhibits were found to be acceptable pending legal review. Revised exhibits may be submitted in PDF format to Stacey Choi at schoi@cityofnovi.org.

Sincerely,

SPALDING DEDECKER

Sydney Waynick
Construction Engineer

Cc (via email): Barb McBeth, City of Novi
Lindsay Bell, City of Novi
Diana Shanahan, City of Novi
Stacey Choi, City of Novi
Humna Anjum, City of Novi
Kate Purpura, City of Novi
Beth Saarela, RSJA Law
Sarah Marchioni, City of Novi
Angie Sosnowski, City of Novi
Alyssa Craigie, City of Novi

CITY OF NOVI CITY COUNCIL
August 31, 2026

SUBJECT: Acceptance of a Pedestrian Plaza Easement associated with Michigan CAT, for property located east of Novi Road, north of Ten Mile Road.

SUBMITTING DEPARTMENT: Community Development, Planning

KEY HIGHLIGHTS:

- The Planning Commission approved the site plan to allow the construction of a new pump and shore storage yard.
- The project is also subject to a PRO Agreement, approved by City Council on February 27, 2023.
- City Council is asked to accept an easement to allow public use of the plaza amenity.

BACKGROUND INFORMATION:

The applicant, Tarbert Properties, received site plan approval to construct their pump and shore equipment storage yard. The Planning Commission approved the Preliminary Site Plan, Woodland Permit and Stormwater Management Plan on January 10, 2024.

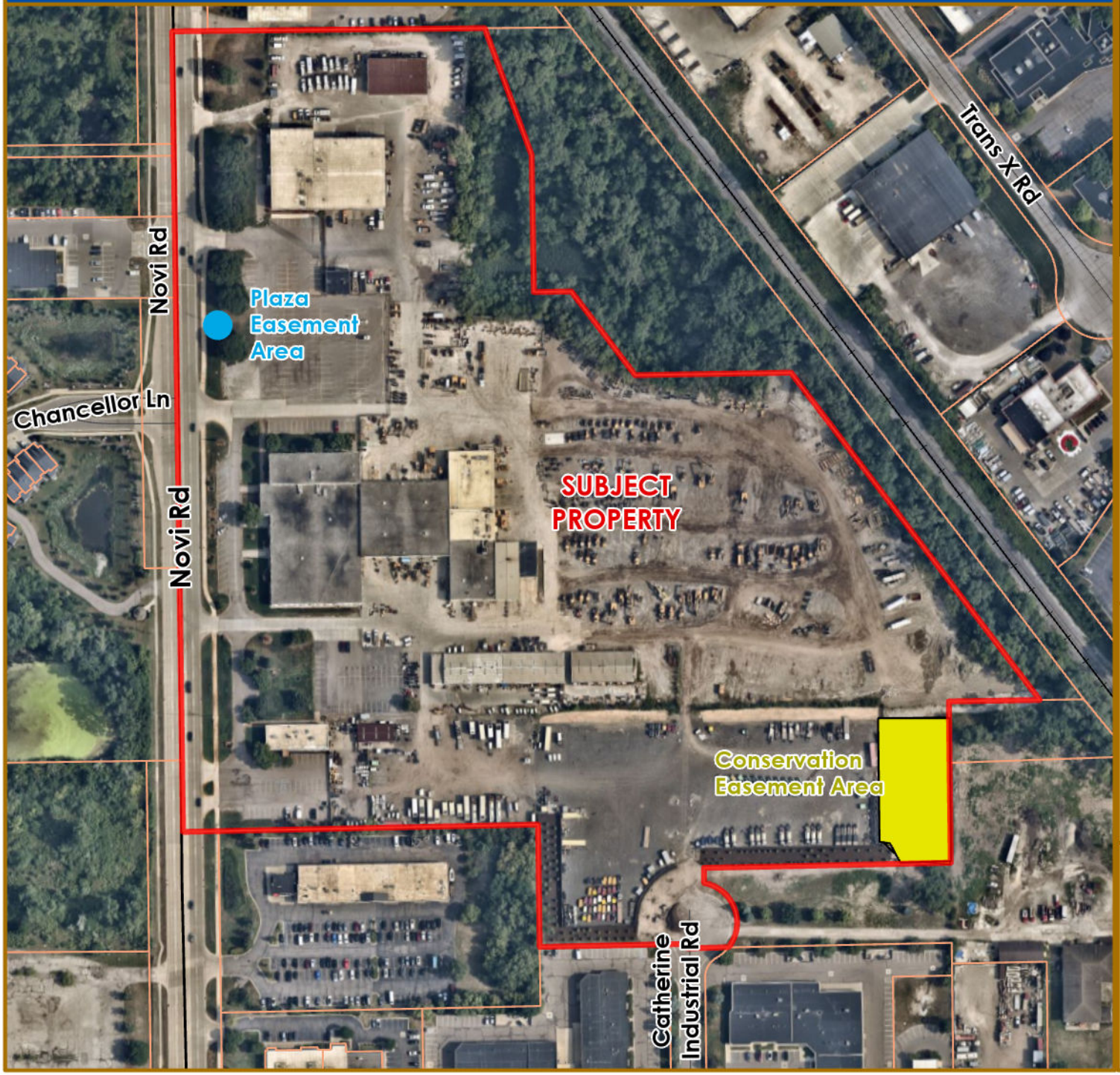
As a benefit to the public, the applicant offered to provide a historical marker and a pedestrian plaza along their Novi Road frontage as part of their Planned Rezoning Overlay Agreement (Liber 58648, Page 62): "Developer shall grant the City an easement for public use of the pedestrian plaza, which plaza shall continue to be operated, maintained, and replaced by Developer." The proposed plaza area, shown in Exhibit B of the easement document, illustrates the easement area along Novi Road on the west side of the property totaling approximately 218 square feet.

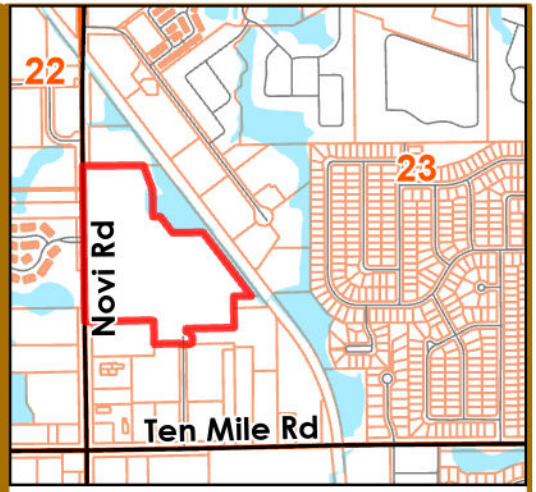
The easement has been reviewed by the City's professional staff and consultants. The easement is in a form acceptable to the City Attorney's office for acceptance by the City Council.

RECOMMENDED ACTION: Acceptance of a Pedestrian Plaza Easement associated with JSP23-47 Michigan CAT, for property located east of Novi Road, north of Ten Mile Road.

MAP
Location Map with
Easement Areas

JSP23-0047 MI CAT PUMP & SHORE YARD





Sections

City of Novi
Dept. of Community Development
Novi City Hall
45175 Ten Mile Rd
Novi, MI 48375
cityofnovi.org

0 80 160 320 Feet
1 inch = 241.5 feet

Map Author: Lindsay Bell
Date: 8/18/26
Project: MI CAT
Version #: 1

N

Map information depicted is not intended to replace or substitute for any official or primary source. This map was intended to meet National Map Accuracy Standards and use the most recent, accurate sources available to the people of the City of Novi. Boundary measurements and area calculations are approximate and should not be construed as survey measurements performed by a licensed Michigan Surveyor as defined in Michigan Public Act 132 of 1970 as amended. Please contact the City GIS Manager to confirm source and accuracy information related to this map.

EXECUTED EASEMENT

PEDESTRIAN PLAZA EASEMENT

THIS PEDESTRIAN PLAZA EASEMENT is made this _____day of _____, 2026, by and between Tarbert Properties, LLC, an Indiana limited liability company, whose address is 6300 Southeastern Avenue, Indianapolis IN, 46203 (hereinafter the "Owner"), and the City of Novi, its successors, assigns, or transferees, whose address is 45175 W. Ten Mile Road, Novi, MI 48375 (hereinafter the "City").

RECITATIONS:

A. Owner is the owner and developer of a certain parcel of land situated in Section 23 of the City of Novi, Oakland County, Michigan, described on the attached and incorporated **Exhibit A** (the "Property"). Owner has received PRO Plan approval and entered into a Planned Rezoning Overlay Agreement ("PRO Agreement") dated March 20, 2023, recorded at Liber 58648, Page 62, Oakland County Records, for construction of an outdoor storage yard for construction equipment to be used in MI CAT's shore an pump operations.

B. The PRO Agreement requires, among other things, that Owner shall install a pedestrian plaza with a bench and six foot clear path access from the Novi Road sidewalk as shown on the PRO Plan, and shall grant the City an easement for public use of the pedestrian plaza, said pedestrian plaza shall continue to be operated, maintained, and replaced when necessary by Owner.

C. Owner has completed construction of the pedestrian plaza and now seeks to grant the required public pedestrian plaza easement to the City.

NOW, THEREFORE, the Owner hereby grants the City an easement for the purposes of allowing public access and use of the pedestrian plaza ("Pedestrian Plaza Easement Area") described and depicted in Exhibit B, and agrees that the Owner shall, at its own expense, perpetually preserve, maintain, and repair the pedestrian plaza within the Pedestrian Plaza Easement Area to ensure that it continues to function as intended and complies with the requirements of the approved final site plan for the development. The Owner shall establish a regular and systematic program of maintenance (the "Schedule of Maintenance") for such facilities

and areas to ensure that the physical condition and intended function of such areas and facilities shall be preserved and maintained.

In the event that the Owner shall at any time fail to carry out the responsibilities specified within this agreement, and/or in the event of a failure to preserve and/or maintain the Pedestrian Plaza Easement Area and the improvements therein, in reasonable order and condition, the City may serve written notice upon the Owner setting forth the deficiencies in maintenance and/or preservation along with a demand that the deficiencies be cured within an agreed upon stated reasonable time period, and the date, time and place for a hearing before the City for the purpose of allowing Owner an opportunity to be heard as to why the City should not proceed with the correction of the deficiency or obligation which has not been undertaken or properly fulfilled. At any such hearing, the time for curing and the hearing itself may be extended and/or continued to a date certain as agreed to by the Owner and the City, no reasonable request by the Owner shall be denied. If, following such hearing, the person conducting the hearing shall determine that the obligation has not been fulfilled or failure corrected within the time specified in the notice, as determined by the City in its reasonable discretion, the City shall thereupon have the power and authority, but not the obligation, to enter upon the Property, or cause its agents or contractors to enter the Property and perform such obligation or take such corrective measures as reasonably found by the City to be appropriate or necessary with respect to the Pedestrian Plaza Easement Area and the improvements therein for the purposes described above. The cost and expense of making and financing such actions by the City, including notices by the City and reasonable legal fees incurred by the City, plus an administrative fee in an amount equivalent to twenty-five (25%) percent of the total of all such costs and expenses incurred, shall be paid by Owner within thirty (30) days of a billing to the Owner. All unpaid amounts may be placed on the delinquent tax roll of the City as to the Property, and shall accrue interest and penalties, and shall be collected as, and deemed delinquent real property taxes, according to the laws made and provided for the collection of delinquent real property taxes. In the discretion of the City, such costs and expenses may be collected by suit initiated against the Owner, and, in such event, the Owner shall pay all court costs and reasonable attorney fees incurred by the City in connection with such suit.

The Owner, its agents, representatives, successors, and assigns shall defend, indemnify, and hold harmless the City and the City's, elected officials, agents and employees, from any and all costs, claims, suits, actions, losses, damages, or demands, including court costs and attorneys' fees, relating in any way to or arising out of the design, construction, use, inspection, maintenance, repair, or operation (or omissions in such regard) of the pedestrian plaza which is the subject of this Agreement except the City shall be solely responsible for any and all losses, damages, costs, claims and actions, including court costs and attorneys' fees, relating any in way from the City and/or the City's contractor conducting work on said Property.

The parties hereto make this Agreement on behalf of themselves, their heirs, successors, assigns and transferees, and hereby warrant that they have the authority and capacity to execute this Agreement and bind the property as described in the terms and conditions of this agreement.

Invalidation of any of these covenants or conditions by Judgment or Court Order shall in no way affect the validity of any other provision which shall remain in full force and effect.

This agreement shall run with the land and be binding upon all owners, their agents, heirs, successors, assigns and transferees.

IN WITNESS WHEREOF, Owner has executed this Agreement as of the day and year first above set forth.

OWNER
Tarbert Properties, LLC, an Indiana limited liability company

By: CS MacAllister
Its:

STATE OF ~~MICHIGAN~~ INDIANA
) ss.
COUNTY OF ~~OAKLAND~~ Marion

The foregoing instrument was acknowledged before me this 13th day of May, 2026, by Chris MacAllister, as the Managing Member Tarbert Properties, LLC Owner

Cynthia J McIntosh
Notary Public
Acting in ~~Oakland County, Michigan~~ Marion County, IND
My Commission Expires: 9/7/2032

CYNTHIA J. MCINTOSH
Notary Public
Marion County - State of Indiana
Commission Number NP0688043
My Commission Expires Sep 7, 2032

CITY OF NOVI
A Municipal Corporation

_____
By:
Its:

STATE OF MICHIGAN)
) ss.
COUNTY OF OAKLAND)

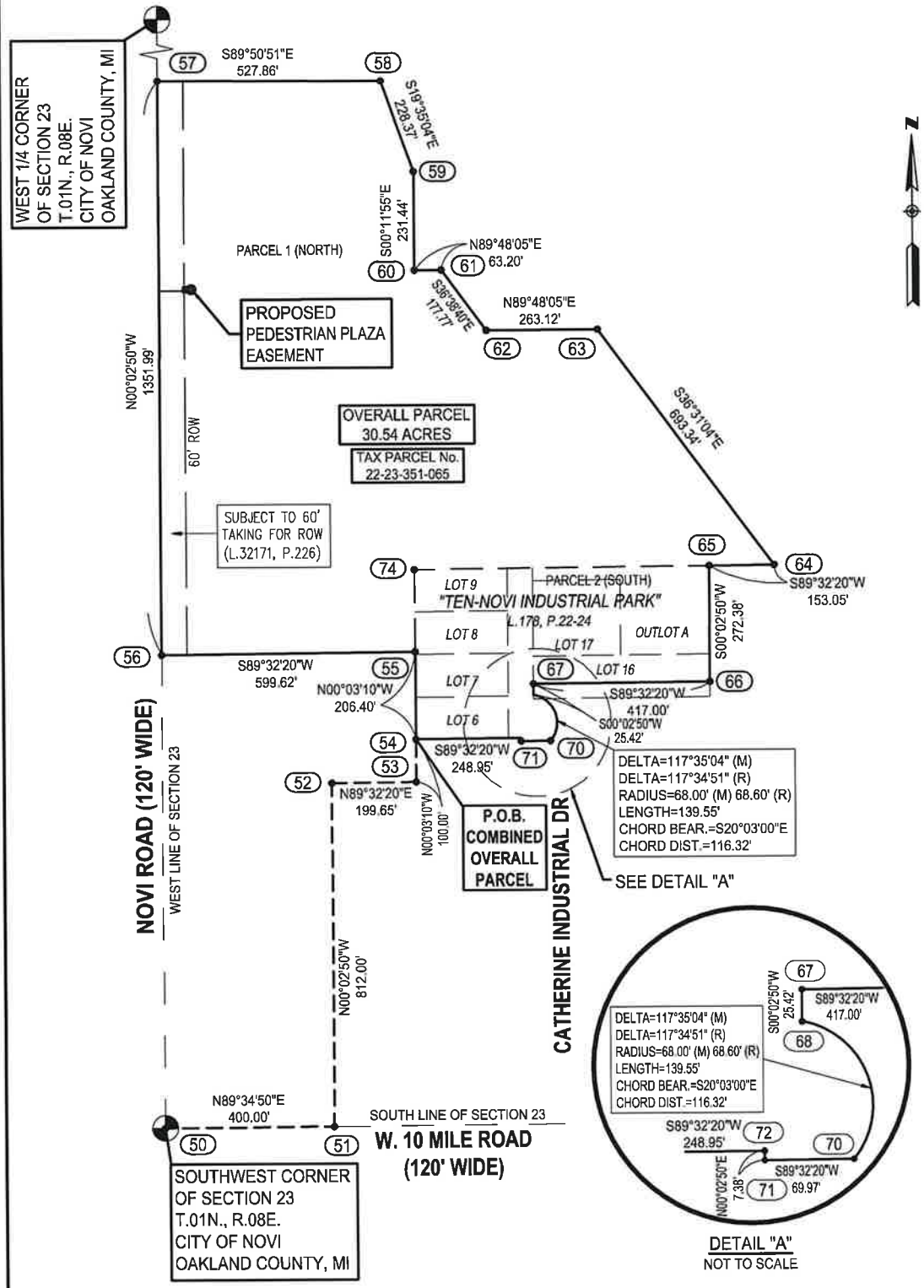
The foregoing instrument was acknowledged before me on this _____day of _____ 2026, by,_____, the _____ and_____ the _____on behalf of the City of Novi, a Municipal Corporation.

_____

Notary Public
Acting in Oakland County, Michigan
My Commission Expires:_____

Drafted by: Elizabeth Kudla Saarela Rosati, Schultz, Joppich, & Amtsbeuchler, P.C. 27555 Executive Drive, Suite 250 Farmington Hills, MI 48331	And when recorded return to: Cortney Hanson, City Clerk City of Novi 45175 W. Ten Mile Rd Novi, MI 48375

EXHIBIT A
PEDESTRIAN PLAZA EASEMENT



NOTE: PARENT PARCEL INFORMATION WAS RETRACED FROM FURNISHED DOCUMENTS BY BERGMANN ASSOCIATES. NO FIELD SURVEY WAS PERFORMED BY SPALDING DeDECKER.

SPALDING DeDECKER
Engineers | Surveyors
905 South Blvd. East
Rochester Hills, MI 48307
Phone: (248) 844-5400
Fax: (248) 844-5440
www.sda-eng.com

DRAWN: S.BROWN	DATE: 05-06-26
CHECKED: K.SIROIS	DATE: 05-06-26
MANAGER: M.DeDECKER	SCALE: 1" = 300'
JOB No. SM26054	SHEET: 1 OF 2
SECTION 23 TOWN 01 NORTH RANGE 08 EAST	
CITY OF NOVI	OAKLAND COUNTY, MI

Plotted: May 6, 2026, 2:45 PM by user: 510 – Saved: 5/6/2026 by user: 510
J:\SM\SM26054 – Novi Michigan CAT\DWG\SM26054EAS–C.dwg

EXHIBIT A
PEDESTRIAN PLAZA EASEMENT

PARCEL LEGAL DESCRIPTIONS

SOURCE: PROVIDED BY CLIENT

PARCEL 1 (NORTH)

PART OF THE SOUTHWEST 1/4 OF SECTION 23, TOWN 1 NORTH, RANGE 8 EAST, CITY OF NOVI, OAKLAND COUNTY, MICHIGAN, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE W 1/4 CORNER OF SECTION 23; THENCE S03°10'28"E 165.44 FEET ALONG THE WEST LINE OF SAID SECTION 23, BEING APPROXIMATE CENTERLINE OF NOVI ROAD (120' WIDE RIGHT-OF-WAY) TO THE POINT OF BEGINNING; THENCE N87°01'31"E 527.86 FEET; THENCE S22°42'42"E 228.37 FEET; THENCE S03°19'33"E 231.34 FEET; THENCE N86°40'27"E 63.20 FEET; THENCE S39°46'18"E 177.77 FEET; THENCE N86°40'27"E 263.12 FEET; S39°38'42"E 693.34 FEET ALONG AND IN PART ON THE "TEN NOVI INDUSTRIAL PARK SUBDIVISION." (L. 178 OF PLATS, PAGE 22, OAKLAND COUNTY RECORDS); THENCE S86°24'42"W 849.70 FEET ALONG AND IN PART OF SAID "TEN NOVI INDUSTRIAL PARK SUBDIVISION"; THENCE S03°10'48"E 193.60 FEET; THENCE S86°24'42"W 599.62 FEET, TO THE WEST LINE OF SAID SECTION 23; THENCE N03°10'28"W 1351.89 FEET, ALONG THE WEST LINE OF SAID SECTION 23, TO THE POINT OF BEGINNING.

PARCEL 2 (SOUTH)

PART OF THE SOUTHWEST 1/4 OF SECTION 23, TOWN 1 NORTH, RANGE 8 EAST, CITY OF NOVI, OAKLAND COUNTY, MICHIGAN, INCLUDING LOTS 6 TO 9 INCLUSIVE, ALSO VACATED ROAD ADJACENT TO SAME, ALSO PART OF LOTS 15 AND 16, ALSO ALL OF LOT 17, ALSO OUTLOT A OF "TEN-NOVI INDUSTRIAL PARK" A SUBDIVISION AS RECORDED IN LIBER 178, OF PLATS, PAGES 22, 23 AND 24 OAKLAND COUNTY RECORDS.

COMBINED OVERALL PARCEL LEGAL DESCRIPTION

TAX PARCEL ID NO. 22-23-351-065
SOURCE: OAKLAND COUNTY EQUALIZATION

PART OF THE SOUTHWEST 1/4 OF SECTION 23, TOWN 1 NORTH, RANGE 8 EAST, CITY OF NOVI, OAKLAND COUNTY, MICHIGAN, INCLUDING LOTS 6 TO 9 INCLUSIVE, ALSO VACATED ROAD ADJACENT TO SAME, ALSO PART OF LOTS 15 AND 16, ALSO ALL OF LOT 17, ALSO OUTLOT A OF "TEN-NOVI INDUSTRIAL PARK" A SUBDIVISION AS RECORDED IN LIBER 178, OF PLATS, PAGES 22, 23 AND 24 OAKLAND COUNTY RECORDS BEING MORE PARTICULARLY DESCRIBED AS:

BEGINNING AT THE SOUTHWEST CORNER OF LOT 6 OF SAID "TEN-NOVI INDUSTRIAL PARK", SAID POINT BEING DISTANT NORTH 89 DEGREES 34 MINUTES 50 SECONDS EAST 400.00 FEET AND NORTH 00 DEGREES 02 MINUTES 50 SECONDS WEST 812.00 FEET AND NORTH 89 DEGREES 32 MINUTES 20 SECONDS EAST 199.65 FEET AND NORTH 00 DEGREES 03 MINUTES 10 SECONDS WEST 100.00 FEET FROM THE SOUTHWEST CORNER OF SECTION 23, TOWN 1 NORTH, RANGE 8 EAST, CITY OF NOVI, THENCE NORTH 00 DEGREES 03 MINUTES 10 SECONDS WEST 206.40 FEET; THENCE SOUTH 89 DEGREES 32 MINUTES 20 SECONDS WEST TO A POINT ON THE WEST LINE OF SAID SECTION 23, 599.62 FEET; THENCE ALONG THE WEST LINE OF SAID SECTION 23 AND CENTERLINE OF NOVI ROAD (120 FEET WIDE) NORTH 00 DEGREES 02 MINUTES 50 SECONDS WEST 1351.99 FEET (REC. AS 1351.89 FEET); THENCE SOUTH 89 DEGREES 50 MINUTES 51 SECONDS EAST 527.86 FEET; THENCE SOUTH 19 DEGREES 35 MINUTES 04 SECONDS EAST 228.37 FEET; THENCE SOUTH 00 DEGREES 11 MINUTES 55 SECONDS EAST 231.44 FEET; THENCE NORTH 89 DEGREES 48 MINUTES 05 SECONDS EAST 63.20 FEET; THENCE SOUTH 36 DEGREES 38 MINUTES 40 SECONDS EAST 177.77 FEET; THENCE NORTH 89 DEGREES 48 MINUTES 05 SECONDS EAST 263.12 FEET; THENCE SOUTH 36 DEGREES 31 MINUTES 04 SECONDS EAST 693.34 FEET; THENCE SOUTH 89 DEGREES 32 MINUTES 20 SECONDS WEST 153.05 FEET TO THE NORTHEAST CORNER OF SAID "TEN-NOVI INDUSTRIAL PARK"; THENCE IN PART ALONG THE EAST LINE OF SAID SUBDIVISION SOUTH 00 DEGREES 02 MINUTES 50 SECONDS WEST 272.38 FEET; THENCE SOUTH 89 DEGREES 32 MINUTES 20 SECONDS WEST 417.00 FEET; THENCE SOUTH 00 DEGREES 02 MINUTES 50 SECONDS WEST 25.42 FEET; THENCE ALONG A CURVE TO THE RIGHT, RADIUS 68.00 FEET (REC. AS 68.60 FEET), CENTRAL ANGLE 117 DEGREES 35 MINUTES 04 SECONDS (REC. AS 117 DEGREES 34 MINUTES 51 SECONDS), AN ARC LENGTH OF 139.55 FEET, WHOSE LONG CHORD BEARS SOUTH 20 DEGREES 03 MINUTES 00 SECONDS EAST 116.32 FEET; THENCE SOUTH 89 DEGREES 32 MINUTES 20 SECONDS WEST 69.97 FEET; THENCE NORTH 00 DEGREES 02 MINUTES 50 SECONDS EAST 7.38 FEET; THENCE SOUTH 89 DEGREES 32 MINUTES 20 SECONDS WEST 248.95 FEET TO THE POINT OF BEGINNING.

BEING SUBJECT TO DECLARATION OF TAKING RECORDED IN LIBER 32171, PAGE 226, OAKLAND COUNTY RECORDS FOR THE WESTERLY 60.00 FEET OF PARCEL 50-22-23-351-059 (NOVI ROAD 120 FEET WIDE) AND ALL OTHER EASMENTS AND RESTRICTIONS OF RECORD AS THEY MAY AFFECT SAID LAND AND CONTAINING 30.54 ACRES OF LAND MORE OR LESS

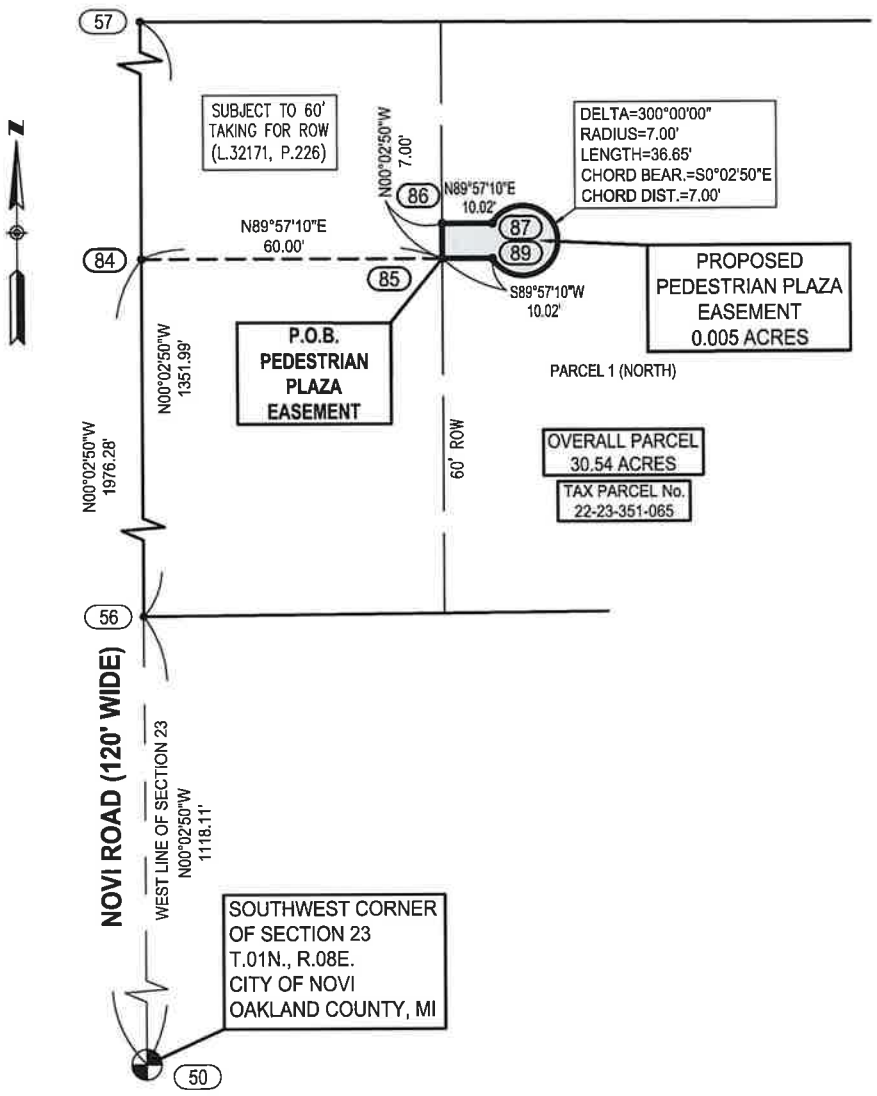
NOTE: PARCEL LEGAL DESCRIPTIONS FURNISHED BY BERGMANN ASSOCIATES.

SPALDING DeDECKER
Engineers | Surveyors
905 South Blvd. East
Rochester Hills, MI 48307
Phone: (248) 844-5400
Fax: (248) 844-5440
www.sda-eng.com

DRAWN: S.BROWN	DATE: 05-06-26
CHECKED: K.SIROIS	DATE: 05-06-26
MANAGER: M.DeDECKER	SCALE: N/A
JOB No. SM26054	SHEET: 2 OF 2
SECTION 23 TOWN 01 NORTH RANGE 08 EAST	
CITY OF NOVI	OAKLAND COUNTY, MI

Plotted: May 6, 2026, 3:33 PM by user: 510 -- Saved: 5/6/2026 by user: 510
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EXHIBIT B
PEDESTRIAN PLAZA EASEMENT



PEDESTRIAN PLAZA EASEMENT DESCRIPTION

A PEDESTRIAN PLAZA EASEMENT LOCATED IN AND BEING A PART OF THE SOUTHWEST 1/4 OF SECTION 23, TOWNSHIP 1 NORTH, RANGE 8 EAST, CITY OF NOVI, OAKLAND COUNTY, MICHIGAN BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF SAID SECTION 23; THENCE N00°02'50"W 1976.28 FEET ALONG THE WEST LINE OF SAID SECTION 23; SAID WEST LINE ALSO BEING THE NOMINAL CENTERLINE OF NOVI ROAD (120 FEET WIDE); THENCE N89°57'10"E 60.00 FEET TO THE POINT OF BEGINNING; THENCE N00°02'50"W 7.00 FEET; THENCE N89°57'10"E 10.02 FEET; THENCE 36.65 FEET ALONG THE ARC OF A NON-TANGENT CURVE TO THE RIGHT, SAID CURVE HAVING A RADIUS OF 7.00 FEET, CENTRAL ANGLE OF 300°00'00" AND A LONG CHORD BEARING S00°02'50"E 7.00 FEET; THENCE S89°57'10"W 10.02 TO THE POINT OF BEGINNING.

EASEMENT CONTAINING 219.66 SQUARE FEET OR 0.005 ACRES MORE OR LESS.

BEARINGS BASED ON NORTH LINE OF "TEN-NOVI INDUSTRIAL PARK" SUB. - N89°32'20"E

SPALDING DEDECKER
Engineers | Surveyors
905 South Blvd. East
Rochester Hills, MI 48307
Phone: (248) 844-5400
Fax: (248) 844-5440
www.sda-eng.com

DRAWN: S.BROWN	DATE: 05-06-26
CHECKED: K.SIROIS	DATE: 05-06-26
MANAGER: M.DeDECKER	SCALE: 1" = 30'
JOB No. SM26054	SHEET: 1 OF 1
SECTION 23 TOWN 01 NORTH RANGE 08 EAST	
CITY OF NOVI	OAKLAND COUNTY, MI

Plotted: May 6, 2026, 3:33 PM by user: 510 – Saved: 5/6/2026 by user: 510
J:\SM\SM26054 – Novi Michigan CAT\DWG\SM26054EAS–C2.dwg

ATTORNEY'S APPROVAL LETTER

ELIZABETH KUDLA SAARELA
esaarela@rsjalaw.com

27555 Executive Drive, Suite 250
Farmington Hills, Michigan 48331
P 248.489.4100 | F 248.489.1726
rsjalaw.com

ROSATI | SCHULTZ
JOPPICH | AMTSBUECHLER

June 15, 2026

Lindsay Bell, City Planner
City of Novi
45175 Ten Mile Road
Novi, MI 48375-3024

RE: MI CAT Pump and Shore Maintenance Yard JSP23-0047
Pedestrian Plaza Easement and Emergency Access Easement

Dear Ms. Bell:

We have received and reviewed the following documents in connection with the MI CAT Pump and Shore Maintenance Yard development:

- Pedestrian Plaza Easement (***Approved***)
- Emergency Access Easement (***Approved***)
- License Agreement – Fence (***Approved***)

We have the following comments:

Pedestrian Plaza Easement

The Pedestrian Plaza Easement is acceptable as proposed subject to the review and approval of the Exhibits by the City Planner and Engineering.

Emergency Access Easement

The Emergency Access Easement is acceptable as proposed subject to the review and approval of the Exhibits by the City Planner and Engineering.

License Agreement - Fence

The License Agreement for the placement of fence over the City's sanitary sewer system is acceptable as proposed subject to the review and approval of the Exhibits by Engineering.

Once all exhibits have been approved, the Pedestrian Plaza and Emergency Access Easements may be placed on an upcoming City Council Agenda for acceptance. The License Agreement may be approved and signed by the City Engineer. All 3 documents should be recorded with the Oakland County Register of Deeds in the usual manner.

Should you have any questions or concerns relating to the issues set forth above, please feel free to contact me in that regard.

Very truly yours,

ROSATI SCHULTZ JOPPICH
& AMTSBUECHLER PC

Elizabeth Kudla Saarela

EKS

C: Cortney Hanson, Clerk
Charles Boulard, Community Development Director
Diana Shanahan, Planner
Sarah Marchioni, Community Development Building Project Coordinator
Angie Sosnowski, Community Development Bond Coordinator
Stacey Choi, Planning Assistant
Ben Croy, City Engineer
Humna Anjum, Project Engineer
Kate Purpura, Project Engineer
Sydney Waynick & Ted Meadows, Spalding DeDecker
Alyssa Craigie, Administrative Assistant
Joe Dunaway and Brett Roland, MacAllister Family Companies
Thomas R. Schultz, Esquire

ENGINEERING CONSULTANT'S APPROVAL LETTER

SPALDING DEDECKER
Engineering & Surveying Excellence since 1954

June 1, 2026

Barb McBeth, City Planner
City of Novi
45175 Ten Mile Road
Novi, Michigan 48375

Re: MI CAT Pump and Shore Maintenance Yard - Planning Documents Review #4
Novi # JSP23-0047
SDA Job No. NV25-215
EXHIBITS APPROVED

Dear Ms. McBeth,

We have reviewed the following documents received by our office on May 28, 2026 against the Final Stamping Set plan dated June 10, 2025. We offer the following comments:

Planning Acceptance Documents:

1. Pedestrian Plaza Easement – (executed 05-13-26; exhibits dated 05-06-26)
   Exhibits Approved

2. Woodland Conservation Easement – (executed 05-13-26; exhibits dated 05-06-26)
   Exhibits Approved

The exhibits were found to be acceptable pending legal review. Revised exhibits may be submitted in PDF format to Stacey Choi at schoi@cityofnovi.org.

Sincerely,

SPALDING DEDECKER

Sydney Waynick
Construction Engineer

Cc (via email): Barb McBeth, City of Novi
Lindsay Bell, City of Novi
Diana Shanahan, City of Novi
Stacey Choi, City of Novi
Humna Anjum, City of Novi
Kate Purpura, City of Novi
Beth Saarela, RSJA Law
Sarah Marchioni, City of Novi
Angie Sosnowski, City of Novi
Alyssa Craigie, City of Novi

CITY OF NOVI CITY COUNCIL
AUGUST 31, 2026

SUBJECT: Approval of a Maintenance and Access Agreement from UPH Novi Property LLC as part of Culver's site plan, located on the west side of Novi Road north of West Oaks Drive (parcel 50-22-15-200-115).

SUBMITTING DEPARTMENT: Department of Public Works, Engineering Division

KEY HIGHLIGHTS:

- This is a requirement of the road right of way vacation of Karevich Drive.
- The property owner is responsible for maintaining access and responsible for repairing the road vacation area.

BACKGROUND INFORMATION:

UPH Novi Property LLC is requesting the acceptance of a Maintenance and Access Agreement to satisfy one of the conditions in the site plan approval process. As part of Culver's site plan the right-of-way for Karevich Drive was vacated, this agreement is for the maintenance of the area where right-of-way was vacated. UPH Novi Property LLC shall be responsible for the maintenance, repair and replacement of all utility lines, driveways, access roads and amenities, such as benches, on the property.

The Maintenance and Access Agreement has been reviewed by the Attorney (Beth Saarela, August 12, 2026) and the City's Engineering Consultant (Spalding DeDecker, November 26, 2025). The enclosed documents have been reviewed and are recommended for acceptance.

RECCOMENDED ACTION: Approval of a Maintenance and Access Agreement from UPH Novi Property LLC as part of Culver's site plan, located on the west side of Novi Road north of West Oaks Drive (parcel 50-22-15-200-115).

Culver's Maintenance Agreement

Location Map



CITY OF NOVI
cityofnovi.org

Legend

- Minor Road
- Major Road
- Dedicated
- Highway Easement
- Tax Parcels
- Subject Parcel
- Maintenance Agreement Area



N

Feet

0 50 100 200

Map Author: Humna Anjum
Map Print Date: 08/13/2026

Copyright nearmap 2015

SPALDING DEDECKER
Engineering & Surveying Excellence since 1954

November 26, 2025

Ben Croy
City of Novi
26300 Lee BeGole Drive
Novi, Michigan 48375

Re: Culvers - Acceptance Documents Review #5
Novi # JSP23-0037
SDA Job No. NV-222
FINAL DOCUMENTS – APPROVED

Dear Mr. Croy:

We have reviewed the Acceptance Document Package received by our office on November 25, 2025 against the revised Engineering Plans dated October 13, 2025 and the as-built construction records. We offer the following comments:

Final Acceptance Documents

The following items must be provided prior to the issuance of a Temporary Certificate of Occupancy. All documents must be completed using blue/black ink as the County will reject them otherwise.

1. On-Site Water System Easement
(executed 11-19-2025)
Exhibit A (Parcel Description) Approved
Exhibit B (Easement Description and Sketch) Approved

2. On-Site Sanitary Sewer Manhole Access Easement
(executed 11-19-2025)
Exhibit A (Parcel Description) Approved
Exhibit B (Easement Description and Sketch) Approved

3. Storm Drainage Facility / Maintenance Easement Agreement
(executed 11-19-2025)
Exhibit A (Parcel Description) Approved
Exhibit B (Schedule of Maintenance) Approved
Exhibit C (Ingress/Egress Easement Description and Sketch) Approved
Exhibit D (Detention Basin Easement Description and Sketch) Approved

4. Road Vacation, Maintenance and Access Easement (Karevich Drive)
(unexecuted: exhibit dated 11-7-2024)
Exhibit A (Parcel Description) Approved
Exhibit B (Easement Description and Sketch) Approved

5. Sidewalk Easement
(executed 11-19-2025)
Exhibit A (Parcel Description) Approved
Exhibit B (Easement Description and Sketch) Approved

6. Bills of Sale for all public utilities
(executed 2025-11-19) Approved

7. Full Unconditional Waivers of Lien from contractors installing public utilities
(executed by BMW Contracting LLC, Core & Main LP, and TKMS)
PROVIDED

8. Sworn Statement signed by Developer
PROVIDED

Unless otherwise stated above, the documents submitted were found to be acceptable by our office pending review by the City Attorney. For those documents which require revisions, please forward those revised documents to the City for further review and approval.

The City Attorney's Office will retain the original documents in their files until such time as they are approved and ready (notarized and executed properly) for the mayor's signature.

It should be noted that the Plan Review Center Report dated 11-25-2024 contains all documentation requirements necessary prior to construction and occupancy of the facility.

If you have any questions regarding this matter, please contact this office at your convenience.

Sincerely,

SPALDING DEDECKER

Taylor E. Reynolds, PE
Senior Project Manager

Cc (via Email): Milad Alesmail, City of Novi
Humna Anjum, City of Novi
Lindsay Bell, City of Novi
Stacey Choi, City of Novi
Dan Commer, City of Novi
Alyssa Craigie, City of Novi
Cortney Hanson, City of Novi
Sarah Marchioni, City of Novi
Barb McBeth, City of Novi
Melissa Morris, City of Novi
Kate Purpura, City of Novi
Rebecca Runkel, City of Novi
Diana Shanahan, City of Novi

Angie Sosnowski, City of Novi
Beth Saarela, Rosati, Schultz, Joppich, Amtsbuechler
Sydney Waynick, SDA
Tyler Smith, Applicant

ELIZABETH KUDLA SAARELA
esaarela@rsjalaw.com

27555 Executive Drive, Suite 250
Farmington Hills, Michigan 48331
P 248.489.4100 | F 248.489.1726
www.rsjalaw.com

ROSATI | SCHULTZ
JOPPICH | AMTSBUECHLER

August 12, 2026

Humna Anjum, Project Engineer
City of Novi
Department of Public Works
Field Services Complex
26300 Lee BeGole Drive
Novi, MI 48375

Re: Culvers Restaurant JSP 23-37
On-Site Acceptance Documents

Dear Ms. Anjum:

We have received and reviewed a copy of the following signed Agreement in connection with the Culvers Restaurant:

- Road Vacation, Maintenance and Access Agreement (***Format Approved)***

Road Vacation, Maintenance and Access Agreement - (Karevich Drive)

The attached version of the Road Vacation, Maintenance and Access Agreement - (Karevich Drive) is acceptable as provided, subject to approval of the Exhibits by the City's Consulting Engineer. The Agreement provided appears to be a signed copy. The original should be provided prior to placement of this Agreement on City Council's Agenda for approval.

Please feel free to contact me with any questions or concerns in regard to this matter.

Very truly yours,

ROSATI SCHULTZ JOPPICH
& AMTSBUECHLER PC

Elizabeth Kudla Saarela

EKS

C: Cortney Hanson, Clerk
Charles Boulard, Community Development Director
Lindsay Bell, Director of Planning
Diana Shanahan, Planner
Brad Doane, Planner
Sarah Marchioni, Community Development Building Project Coordinator
Angie Sosnowski, Community Development Bond Coordinator
Alyssa Craigie, Administrative Assistant
Ben Croy, City Engineer
Kate Purpura, Project Engineer
Sydney Waynick & Ted Meadows, Spalding DeDecker
Charles Paisley, Culver's
Thomas R. Schultz, Esquire

ROAD VACATION, MAINTENANCE AND ACCESS AGREEMENT
(KAREVICH DRIVE)

This Agreement, Road Vacation, Maintenance and Access Agreement (Karevich Drive) (the "Agreement") is entered into on this 28 date of July, 2026, between **UPH Novi Property, LLC**, a Michigan limited liability company, whose address is 101 N. Main Street Suite 525, Ann Arbor, MI 48104 ("UPH"), and the **City of Novi**, a Michigan Municipal Corporation, whose address is 45175 Ten Mile Road, Novi, MI 48375 ("City"), on the following terms and conditions.

RECITALS

A. UPH has purchased property in Novi, MI and plans to develop a Culver's restaurant on the site, as described in **Exhibit A** (the "UPH Property").

B. Karevich Drive currently bisects the UPH Property, and prohibits use of the UPH Property as proposed for the construction of a Culver's Restaurant, parking lot and driveway (the "Development").

C. UPH has requested and the City has agreed to vacate the existing Karevich Drive between West Oaks Drive and West Oaks II Drive as shown on **Exhibit C ("Existing Karevich Drive")** and to relocate the road right of way to the west as depicted on **Exhibit B ("Relocated Karevich Drive")**.

D. The Relocated Karevich Drive will traverse around the site, as shown in Exhibit B and will allow surrounding existing businesses and their customers and employees, and the general public, continuing access to and from the surrounding parcels.

E. In consideration of vacating the Existing Karevich Drive and conveying the vacated right-of-way to UPH for construction of the Culvers Restaurant, UPH will create a permanent private easement over the Relocated Karevich Drive allowing public access over, across and through the Relocated Karevich Drive. UPH will, further, operate, maintain, repair and replace Relocated Karevich Drive so it continues to function as intended, in accordance with applicable laws and ordinances.

F. UPH will also make the following improvements in connection with the vacation of Karevich Drive:

- UPH will assume responsibility to construct the missing 8-foot-wide pathway segment along the adjacent Novi Road right-of-way (an approximately 680-foot portion of Segment 32A).

- UPH will provide additional landscaping and park benches along the pathway.

G. UPH and the City agree to enter into this Agreement to set forth the terms and conditions of the vacation of the Existing Karevich Drive, its relocation, and the subsequent use and maintenance of the Relocated Karevich Drive.

The terms of this agreement are as follows:

1) **Purpose.** In conjunction with the City's vacation of the existing Karevich Drive, UPH and the City have agreed to relocate Karevich Drive to the location shown on Exhibit B. In order to accomplish the relocation, the City has agreed to vacate and terminate the Existing Karevich Drive, as shown on Exhibit C, by Resolution of City Council, which Resolution will be recorded with the Oakland County Register of Deeds. Once terminated, the City has agreed to convey the Existing Karevich Drive right-of-way to UPH, by quit claim deed, for the construction of a Culvers Restaurant. In consideration of the termination of the Existing Karevich Drive, and conveyance of the right-of-way, UPH has agreed to construct, operate, maintain, repair and replace the Relocated Karevich Drive so that it continues to function as an access drive, in accordance with the requirements of applicable laws and ordinance. Public access will be permitted over, across and through the Relocated Karevich Drive, at all times, except as may be subject to temporary closure for maintenance, repair or replacement.

2) **Additional Obligations**. Prior to issuance of any Temporary Certificate of Occupancy for the Development, UPH shall install the following improvements, at its own expense, as depicted on the final approved site plan for the Development:

- The missing 8-foot-wide pathway segment along the adjacent Novi Road right-of-way (an approximately 680-foot portion of Segment 32A).

- Additional landscaping and park benches along the pathway.

3) **Title to Property**. The City will vacate the Existing Karevich Drive between West Oaks Drive and West Oaks II Drive, and will convey the vacated right-of-way to UPH for the construction of a Culvers Restaurant and the Relocated Karevich Drive.

4) **Declaration.** For One ($1.00) Dollar, UPH declares and establishes the easements and covenants, conditions, and restrictions set forth in this Agreement on the real estate located within the Relocated Karevich Drive.

5) **Interest in realty.** This Agreement is made to establish certain easements, covenants, conditions, and restrictions, to run with the land, be an interest in realty, and be binding on and inure to the benefit of, and burden, the owners and occupiers of the UPH Property and its respective transferees, successors, and assigns. When used in this Agreement, the words "owner of a parcel" are intended to mean and encompass the owner in fee title to the UPH Property and to bind any parties who occupy a parcel or hold an interest in a parcel through them; their agents, employees, and invitees; and all other parties acting through or under that owner.

6) **Cross-easement for sidewalks, drives, and roadways.** UPH declares and establishes the following easement in the location shown on the attached and incorporated Exhibit B:

   a) A perpetual nonexclusive easement for the passage and ingress and egress of motor vehicles and non-motorized vehicles, over, across, and through Karevich Drive, and of pedestrians on all the sidewalks constructed within the Easement Area. This Easement shall be for the benefit and use of the general public, as well as the owners, occupants, invitees, and employees of adjacent and surrounding parcels.

   b) A perpetual nonexclusive easement for public utilities, over, across, and through Karevich Drive.

   c) All sidewalks and pedestrian aisles shall be constructed of concrete or other similar approved materials, and all driveways and private roads shall be of concrete, asphalt, or other appropriate all-weather surface, in accordance with the approved site plan for the Culvers Restaurant Development and all applicable laws and ordinances. Relocated Karevich Drive and any driveways shall be constructed in a manner of sufficient size to comply with all of the requirements of the ordinances and of the approved site plan and any other regulatory governmental authority having jurisdiction over the site plan approval. At the time of any repair and reconstruction of any sidewalks and driveways within and adjacent to the Relocated Karevich Drive, UPH shall make a diligent effort to avoid unreasonable interference with the vehicular and pedestrian traffic within the Premises. UPH shall keep Relocated Karevich Drive and the driveways and sidewalks in a clean and neat condition so that the surface is in a smooth and evenly covered condition and be passable and usable in winter through the removal of snow and ice. No fence, shrubs, or other barrier that prevents or obstructs the passage of pedestrian or vehicular travel shall be constructed across the easement areas. However, this provision shall not prohibit the installation of convenience facilities (such as mailboxes, benches, trash deposit enclosures, curbing, or forms of landscaping, in accordance with an approved site plan and applicable laws and ordinance) and forms of traffic controls to the extent UPH wishes to place or construct those improvements.

7) **Insurance.** UPH shall obtain liability insurance as part of its owner's policy for its property to cover any liabilities that arise as a result of the use by the public of Karevich Drive.

8) **Construction.** All construction of the Culvers Restaurant and Relocated Karevich Drive shall be done in a manner to avoid unreasonable interference with the use of Relocated Karevich Drive and neighboring properties. All construction activities shall be in compliance with all applicable laws, rules, regulations, orders, and ordinances of the city, county, state, and federal government and any department or agency of those entities having jurisdiction. All storage of materials and the parking of construction vehicles, including vehicles of workers, shall occur only on the UPH Property and all laborers, suppliers, contractors, and others connected with the construction activities shall park their vehicles on the UPH Property. To the extent that any dirt or debris from the construction activities on a parcel becomes located on an adjacent parcel, it shall be promptly removed by the party undertaking the construction.

9) **Maintenance.** Relocated Karevich Drive shall be maintained by UPH in perpetuity in a neat and clean condition. UPH shall also be responsible for the maintenance, repair, and replacement of all utility lines, driveways, access roads, and amenities, such as benches, on the UPH Property, as well as on the Relocated Karevich Drive. UPH shall be responsible for scheduling all maintenance and repair such as road sweeping, painting of traffic lines or curbs, any sign maintenance, repair of cracks or potholes, replacement of the road or driveway surface, and snowplowing.

10) In the event that UPH shall at any time fail to carry out the responsibilities specified within this agreement, and/or in the event of a failure to preserve and/or maintain the Relocated Karevich Drive or improvements within the Easement Area, in reasonable order and condition, the City may serve written notice upon UPH setting forth the deficiencies in maintenance and/or preservation along with a demand that the deficiencies be cured within a stated reasonable time period, and the date, time and place for a hearing before the City for the purpose of allowing UPH an opportunity to be heard as to why the City should not proceed with the correction of the deficiency or obligation which has not been undertaken or properly fulfilled. At any such hearing, the time for curing and the hearing itself may be extended and/or continued to a date certain. If, following such hearing, the person conducting the hearing shall determine that the obligation has not been fulfilled or failure corrected within the time specified in the notice, as determined by the City in its reasonable discretion, the City shall thereupon have the power and authority, but not the obligation, to enter upon the UPH Property and Relocated Karevich Drive, or cause its agents or contractors to enter the UPH Property and Relocated Karevich Drive and perform such obligation or take such corrective measures as reasonably found by the City to be appropriate or necessary with respect to Relocated Karevich Drive described and depicted in Exhibit B, for the purposes described above. The cost and expense of making and financing such actions by the City, including notices by the City and reasonable legal fees incurred by the City, plus an administrative fee in an amount equivalent to twenty-five (25%) percent of the total of all such costs and expenses incurred, shall be paid by UPH within thirty (30) days of a billing to UPH. All unpaid amounts may be placed on the delinquent tax roll of the City as to the UPH Property, and shall accrue interest and penalties, and shall be collected as, and deemed delinquent real property taxes, according to the laws made and provided for the collection of delinquent real property taxes. In the discretion of the City, such costs and expenses may be collected by suit initiated against UPH, and, in such event, UPH shall pay all court costs and reasonable attorney fees incurred by the City in connection with such suit.

11) **Indemnification.** UPH agrees to indemnify and hold the City harmless from any and all claims, debts, causes of actions, or judgments for any damage to any property or injury to any person that may arise out of any of UPH's members or managers' actions within, use of, or around the Easement, by themselves, their agents, employees, representatives, and contractors. This provision shall survive the termination of this Agreement.

12) **Entire agreement.** This Agreement and all exhibits constitute the entire agreement between the parties regarding the subject matter of this Agreement, and all prior negotiations and agreements regarding the Easement between the parties, whether written or oral, shall be of no further force and effect. This Agreement may not be modified except by a written document signed by both parties

13) **Notice.** Except as otherwise provided, all notices required under this Agreement shall be effective only if in writing or in a form of electronic or facsimile transmission that provides evidence of receipt and shall be either personally served, electronically transmitted, or sent with postage prepaid to the appropriate party at its address as set forth in the introductory paragraph of this Agreement. Either party may change its address by giving notice of the change or a new facsimile transmission number to the other as provided in this section.

14) **Severability.** If any term, covenant, or condition of this Agreement or the application of which to any party or circumstance shall be to any extent invalid or unenforceable, the remainder of this Agreement, or the application of such term, covenant, or condition to persons or circumstances other than those to which it is held invalid or unenforceable, shall be effective, and each term, covenant, or condition of this Agreement shall be valid and enforced to the fullest extent permitted by law.

15) **Jurisdiction and venue.** Any disputes under this conveyance shall be subject to the laws of the state of Michigan and venue for any disputes shall lie in Oakland County, Michigan.

16) **Time is of the essence.** Time shall be of the essence in the performance and actions undertaken under this Agreement.

17) **Exhibits.** The following exhibits are attached to and are a part of this Agreement:

a) Exhibit A—UPH Property

b) Exhibit B—Relocated Karevich Drive.

c) Exhibit C—Existing Karevich Drive

18) **Effective date.** Grantor and Grantee have signed this Agreement, and it shall be effective as of the day and year first above written.

[SIGNATURE PAGE FOLLOWS]

Grantor

UPH Novi Property, LLC,
a Michigan limited liability company

By: Charles Paisley
Its: Member

Grantee

City of Novi,
a Michigan Municipal Corporation

By: _____
Its: _____

By: _____
Its: _____

STATE OF MICHIGAN)
Oakland COUNTY)

Acknowledged before me in Oakland County, Michigan, on July 29, 2026, by Charles Paisley, on behalf of UPH Novi Property, LLC.

NINA SCHAFFRATH
NOTARY PUBLIC, STATE OF MICHIGAN
COUNTY OF WAYNE
My Commission Expires Jan. 22, 2029
Acting in the County of Oakland

Name: Nina Schaffrath
Notary public, State of Michigan, County of Wayne.
My commission expires January 22, 2029.

STATE OF MICHIGAN)
_____ COUNTY)

Acknowledged before me in _____ County, Michigan, on _____, by _____, on behalf of _____.

_____

Drafted by
Melissa Demorest LeDuc (P68867)
Demorest Law Firm, PLLC
322 W Lincoln
Royal Oak, MI 48067

When Recorded Return To:
Cortney Hanson
City Clerk
City of Novi
45175 Ten Mile
Novi, MI 48375

UPH Novi Property LLC/City of Novi (1790)/Documents/Easement Drafts/2025 07 07 Maintenance and Access Agreement (Karevich Drive).final.docx

Exhibit A

UPH PROPERTY DESCRIPTION

LEGAL DESCRIPTION - COMBINED PARCEL

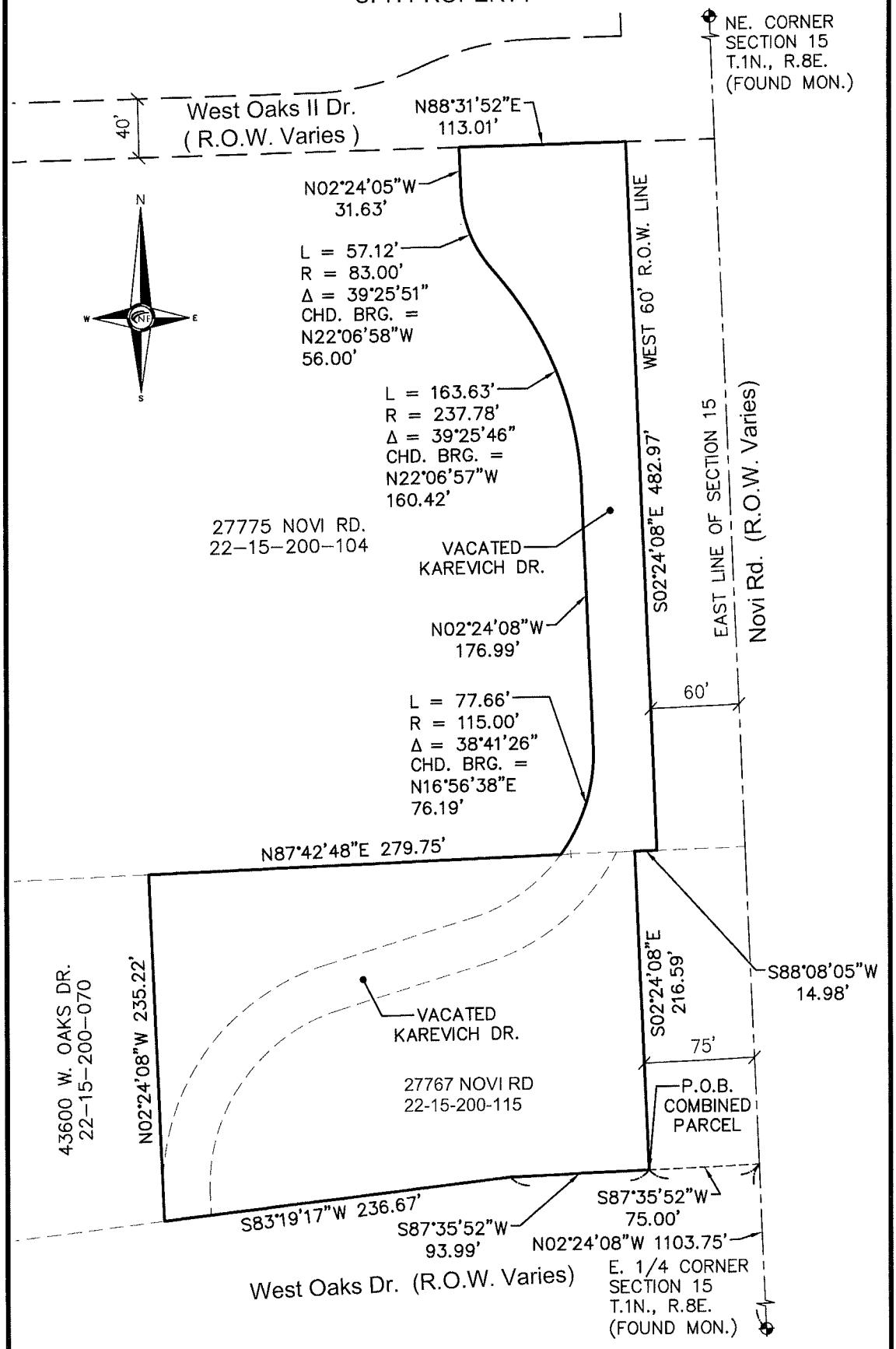
PART OF THE NORTHEAST 1/4 OF SECTION 15, TOWN 1 NORTH, RANGE 8 EAST, CITY OF NOVI, OAKLAND COUNTY, MICHIGAN, DESCRIBED AS: COMMENCING AT THE EAST 1/4 CORNER OF SAID SECTION 15; THENCE NORTH 02 DEGREES 24 MINUTES 08 SECONDS WEST 1103.75 FEET ALONG THE EAST LINE OF SAID SECTION 15; THENCE SOUTH 87 DEGREES 35 MINUTES 52 SECONDS WEST 75.00 FEET TO THE POINT OF BEGINNING; THENCE CONTINUING SOUTH 87 DEGREES 35 MINUTES 52 SECONDS WEST 93.99 FEET; THENCE SOUTH 83 DEGREES 19 MINUTES 17 SECONDS WEST 236.67 FEET; THENCE NORTH 02 DEGREES 24 MINUTES 08 SECONDS WEST 235.22 FEET; THENCE NORTH 87 DEGREES 42 MINUTES 48 SECONDS EAST 279.75 FEET TO A POINT ON A CURVE; THENCE ALONG THE ARC OF A CURVE TO THE LEFT 77.66 FEET, SAID CURVE HAVING A RADIUS OF 115.00 FEET, A CENTRAL ANGLE OF 38°41'26", AND A LONG CHORD BEARING AND DISTANCE OF NORTH 16 DEGREES 56 MINUTES 38 SECONDS EAST 76.19 FEET; THENCE NORTH 02 DEGREES 24 MINUTES 08 SECONDS WEST 176.99 FEET TO A POINT ON A CURVE; THENCE ALONG THE ARC OF A CURVE TO THE LEFT 163.63 FEET, SAID CURVE HAVING A RADIUS OF 237.78 FEET, A CENTRAL ANGLE OF 39°25'46", AND A LONG CHORD BEARING AND DISTANCE OF NORTH 22 DEGREES 06 MINUTES 57 SECONDS WEST 160.42 FEET TO A REVERSE CURVE; THENCE ALONG THE ARC OF A CURVE TO THE RIGHT 57.12 FEET, SAID CURVE HAVING A RADIUS OF 83.00 FEET, A CENTRAL ANGLE OF 39°25'51", AND A LONG CHORD BEARING AND DISTANCE OF NORTH 22 DEGREES 06 MINUTES 58 SECONDS WEST 56.00 FEET; THENCE NORTH 02 DEGREES 24 MINUTES 05 SECONDS WEST 31.63 FEET; THENCE NORTH 88 DEGREES 31 MINUTES 52 SECONDS EAST 113.01 FEET TO A POINT ON THE WEST SIXTY (60) FOOT RIGHT-OF-WAY LINE OF NOVI ROAD (WIDTH VARIES); THENCE SOUTH 02 DEGREES 24 MINUTES 08 SECONDS EAST 482.97 FEET ALONG SAID WEST 60' R.O.W. LINE OF NOVI ROAD; THENCE SOUTH 88 DEGREES 08 MINUTES 05 SECONDS WEST 14.98 FEET TO A POINT ON THE WEST SEVENTY-FIVE (75) FOOT RIGHT-OF-WAY LINE OF SAID NOVI ROAD; THENCE SOUTH 02 DEGREES 24 MINUTES 08 SECONDS EAST 216.59 FEET ALONG SAID WEST 75' R.O.W. LINE OF NOVI ROAD TO THE POINT OF BEGINNING.

CONTAINING: 102,049 SQUARE FEET OR 2.343 ACRES.

NF
ENGINEERS
NOWAK & FRAUS ENGINEERS
46777 WOODWARD AVE.
PONTIAC, MI 48342-5032
TEL. (248) 332-7931
WWW.NFE-ENGR.COM

Exhibit A

UPH PROPERTY



NOWAK & FRAUS ENGINEERS
46777 WOODWARD AVE.
PONTIAC, MI 48342-5032
TEL. (248) 332-7931
WWW.NFE-ENGR.COM

SCALE	DATE	DRAWN	JOB NO.	SHEET
1" = 80'	11-7-2024	M.R.C.	N706-01	4 of 6

Exhibit B W %

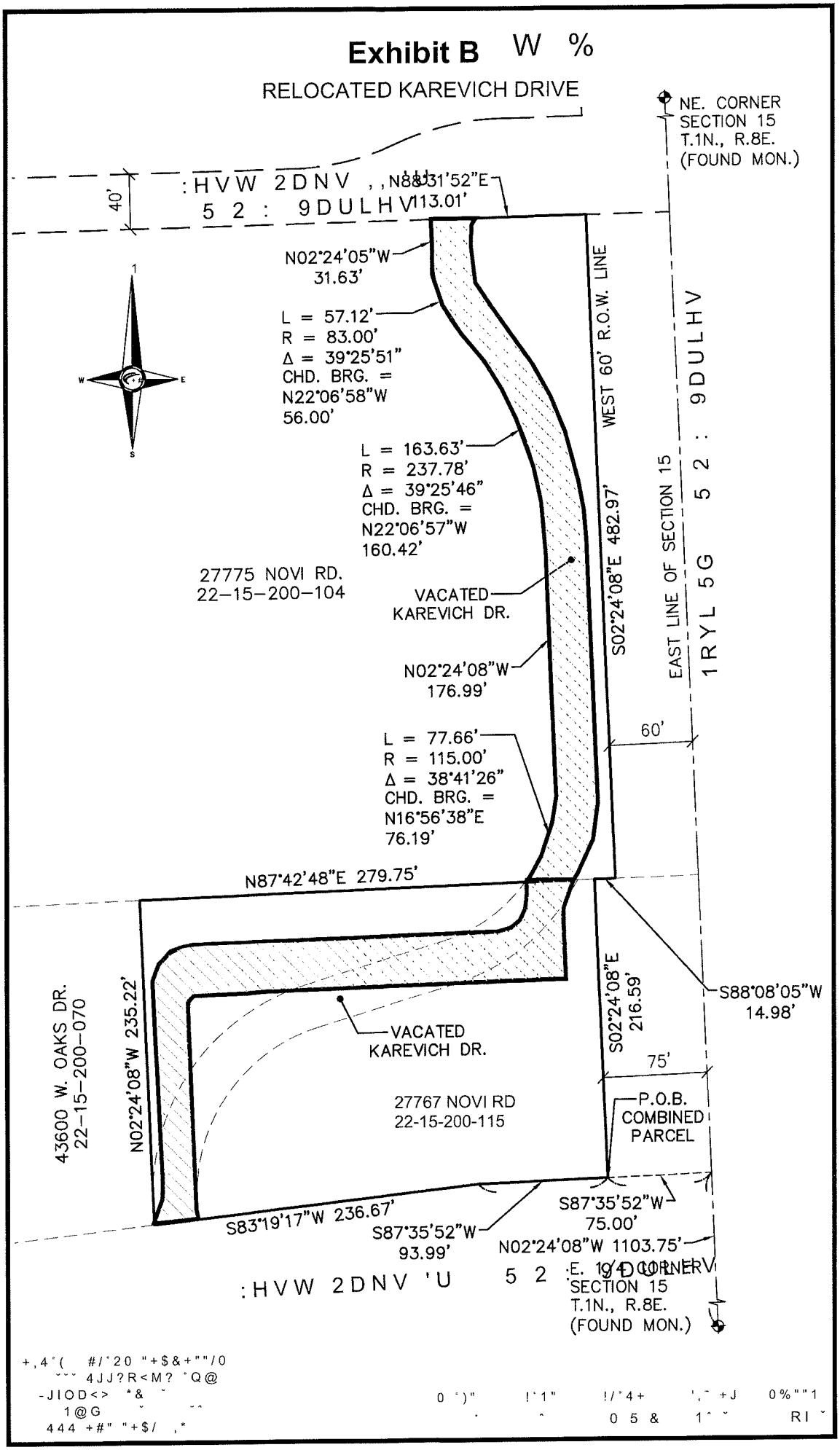
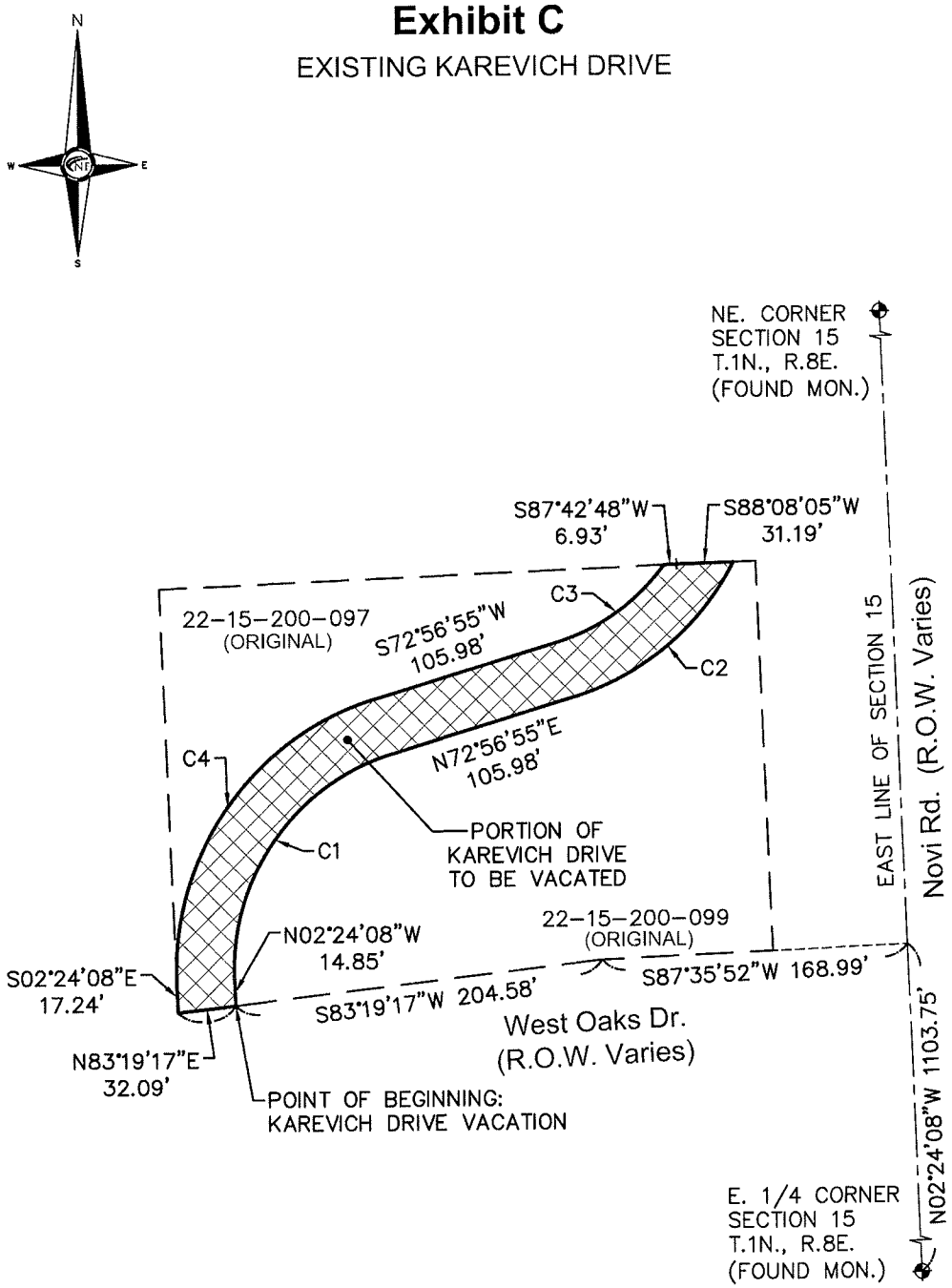

RELOCATED KAREVICH DRIVE
NE. CORNER
SECTION 15
T.1N., R.8E.
(FOUND MON.)
40'
N88°31'52"E 113.01'
N02°24'05"W
31.63'
L = 57.12'
R = 83.00'
Δ = 39°25'51"
CHD. BRG. =
N22°06'58"W
56.00'
L = 163.63'
R = 237.78'
Δ = 39°25'46"
CHD. BRG. =
N22°06'57"W
160.42'
27775 NOVI RD.
22-15-200-104
VACATED
KAREVICH DR.
N02°24'08"W
176.99'
L = 77.66'
R = 115.00'
Δ = 38°41'26"
CHD. BRG. =
N16°56'38"E
76.19'
WEST 60' R.O.W. LINE
S02°24'08"E 482.97'
EAST LINE OF SECTION 15
60'
N87°42'48"E 279.75'
43600 W. OAKS DR.
22-15-200-070
N02°24'08"W 235.22'
VACATED
KAREVICH DR.
S02°24'08"E
216.59'
S88°08'05"W
14.98'
75'
27767 NOVI RD
22-15-200-115
P.O.B.
COMBINED
PARCEL
S83°19'17"W 236.67'
S87°35'52"W
93.99'
S87°35'52"W
75.00'
N02°24'08"W 1103.75'
SECTION 15
T.1N., R.8E.
(FOUND MON.)

Exhibit C

EXISTING KAREVICH DRIVE



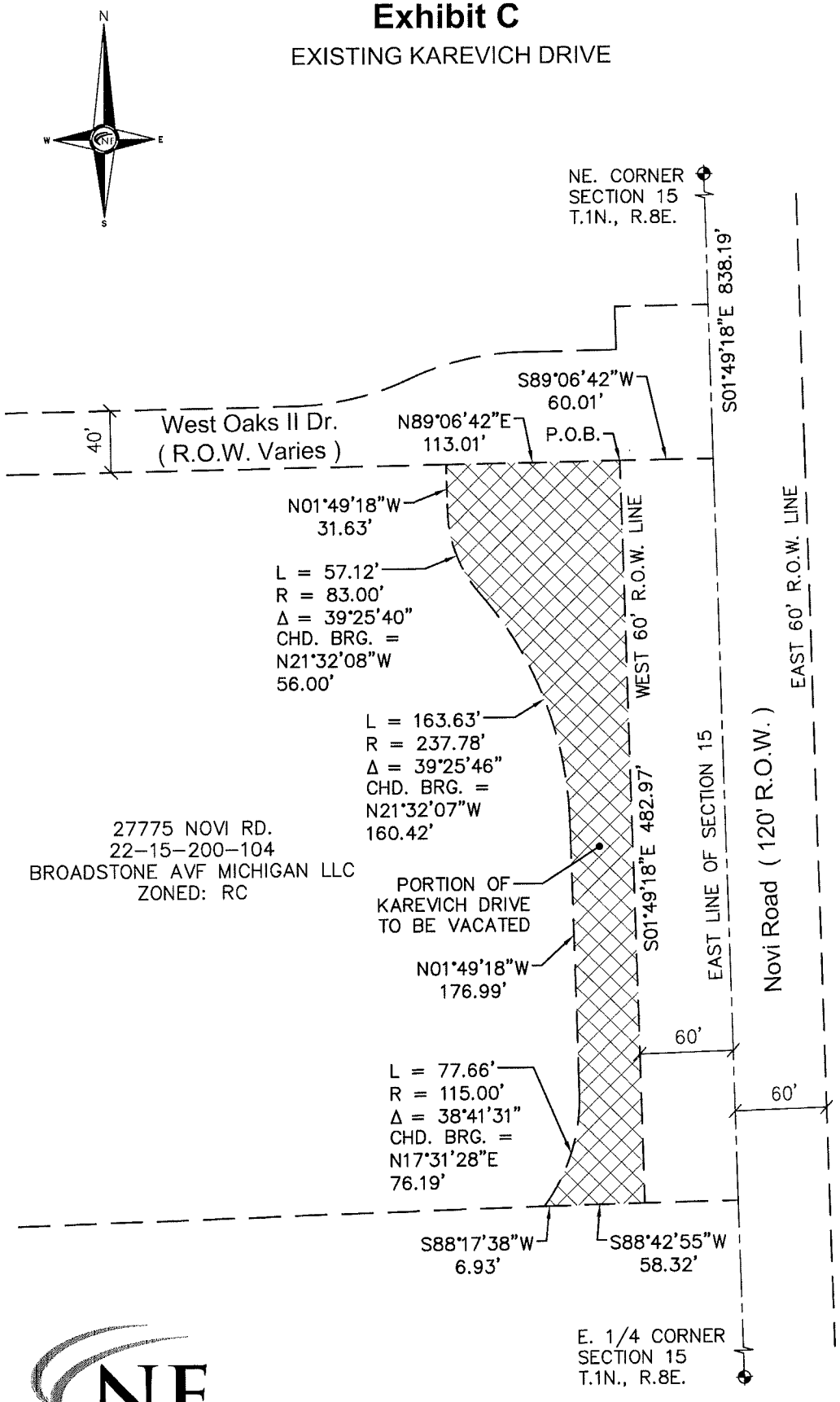
CURVE TABLE					
CURVE	LENGTH	RADIUS	DELTA	CHD. BRG.	CHORD
C1	163.07'	124.00'	75°21'03"	N.35°16'23"E.	151.57'
C2	117.95'	146.00'	46°17'20"	N.49°48'15"E.	114.77'
C3	73.77'	114.00'	37°04'36"	S.54°24'36"W.	72.49'
C4	205.16'	156.00'	75°21'03"	S.35°16'23"W.	190.69'

NF ENGINEERS
NOWAK & FRAUS ENGINEERS
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PONTIAC, MI 48342-5032
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WWW.NFE-ENGR.COM

SCALE	DATE	DRAWN	JOB NO.	SHEET
1" = 80'	12-13-2023	M.R.C.	N706-01	2 of 2

Exhibit C

EXISTING KAREVICH DRIVE



NF ENGINEERS

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SCALE	DATE	DRAWN	JOB NO.	SHEET
1" = 80'	2-8-2024	M.R.C.	N706-01	2 of 2

CITY OF NOVI CITY COUNCIL
AUGUST 31, 2026

SUBJECT: Approval of proposed park shelter rental rate increase to begin on January 1, 2027.

SUBMITTING DEPARTMENT: Parks, Recreation & Cultural Services

KEY HIGHLIGHTS:

- Rates have remained the same since 2021
- The PRCS Commission moved to bring the proposed rates below to Council for approval
- Non-residents are proposed to be charged 50% above resident rates

BACKGROUND INFORMATION:

City ordinance (Sec. 25-67 (Ord. No. 83-113, §11.01, 7-11-83.) requires rates for the use of Lakeshore Park facilities be prescribed by City Council resolution. Consistent with past practice, staff is proposing increases to all park shelter rental rates.

Factors considered in establishing the proposed rates include amenities, location, demand, staff and supply fees, and comparisons with rates charged by other communities. At the August 20, 2026 Parks, Recreation and Cultural Services Commission meeting, members recommended that non-resident rates be set higher; therefore, the proposed rates include an additional 50% for non-resident rentals, with rates rounded as appropriate. For summer 2026, 93% of Lakeshore Park shelter reservations to date have been made by residents.

Proposed increases are indicated in red.

FACILITY AVAILABILITY: In-Season is Saturday of Memorial Day weekend through Labor Day

In-Season Weekday/Weekend Hours	Sunday-Saturday	8 a.m.- 9 p.m.
Off-Season Weekday/Weekend Hours	Sunday-Saturday	9 a.m.- Dusk

RENTAL OPTIONS	CAPACITY	RESIDENT DAILY FEE	NON-RESIDENT DAILY FEE
Lakeshore Park **601 S. Lake Drive, Novi, MI**	**Full Day rental 9 a.m. – 9 p.m.** **Half Day rental 9 a.m. – 3 p.m. or 4 p.m. – 9 p.m.** **Half day rentals available in season only.**		
Shelter 1 (Electric available) (36'x75') – 16-18 picnic tables	160 people	$75 Half Day $100 $150 Full Day $200	$100 Half Day$150 $200 Full Day $300
Shelter 2 (Electric available) (20'x 30') – 4-6 picnic tables	35 people	$60 Half Day $65 $120 Full Day $130	$85 Half Day $95 $170 Full Day $190
Shelter 3 (22'x40') – 8-10 picnic tables	80 people	$60 Half Day $65 $120 Full Day $130	$85 Half Day $95 $170 Full Day $190
ITC Community Sports Park **51000 8 Mile Rd., Northville, MI** (Electric available) (30'x40') – 8-10 picnic tables	80 people	$145 $155	$195 $230
Rotary Park **22220 Roethel Drive, Novi, MI** (48'x20') – 8-10 picnic tables	80 people	$120 $130	$170 $195
Wildlife Woods Park **26600 Wixom Road, Novi, MI** (Electric available) (30'x40') – 8-10 picnic tables	80 people	$145 $155	$195 $230

RECOMMENDED ACTION: Approval of proposed park shelter rental rate increases to begin on January 1, 2027.

RESOLUTION

NOW THEREFORE BE IT RESOLVED that the following

Park Shelter Rental Rates are authorized:

Rental Options	***Resident***	***Non-Resident***
Lakeshore Park		
Shelter 1	$100 half day $200 full day	$150 half day $300 full day
Shelter 2	$65 half day $130 full day	$95 half day $190 full day
Shelter 3	$65 half day $130 full day	$95 half day $190 full day
ITC Community Sports Park	$155	$230
Rotary Park	$130	$195
Wildlife Woods	$155	$230

I hereby certify that the foregoing is a true and complete copy of a resolution adopted by the City Council of the City of Novi at a regular meeting held on August 31, 2026

_____

Cortney Hanson, City Clerk

City of Novi

CITY OF NOVI CITY COUNCIL
AUGUST 31, 2026

SUBJECT: Consideration of the 2027 City Council Meeting Calendar.

SUBMITTING DEPARTMENT: Community Relations

KEY HIGHLIGHTS:

- The City Charter states there must be two regular City Council Meetings each month. The proposed 2027 Calendar dates include a City Council Meeting/Budget Discussion on Monday, April 12 in lieu of an additional meeting that month.

BACKGROUND INFORMATION:

It would be helpful if City Council adopted its 2027 meeting schedule to give City Boards and Commissions ample opportunity to build and finalize their calendars around City Council meeting dates.

The proposed 2027 Council calendar is attached for your consideration and approval.

RECOMMENDED ACTION: Approval of the 2027 City Council Meeting Calendar.

01 JANUARY 2027

SUN	MON	TUE	WED	THU	FRI	SAT
27	28	29	30	31	1 New Year’s Day City offices Closed	2
3	4	5	6	7	8	9
10	11 City Council	12	13	14	15	16
17	18 MLK Jr. Day City offices Closed	19	20	21	22	23
24	25 City Council	26	27	28	29	30
31	1	2	3	4	5	6

02 FEBRUARY 2027

SUN	MON	TUE	WED	THU	FRI	SAT
31	1	2 Groundhog Day	3	4	5	6
7	8 City Council Ramadan Begins	9	10	11	12	13
14 Valentine’s Day	15 President’s Day City offices Closed	16	17	18	19	20
21	22 City Council	23	24	25	26	27
28	1	2	3	4	5	6

03 MARCH 2027

SUN	MON	TUE	WED	THU	FRI	SAT
28	1	2	3	4	5	6
7	8 City Council	9	10 Eid Al-Fitr	11	12	13
14 Daylight Savings Time Begins	15	16	17 St. Patrick’s Day	18	19	20
21 Palm Sunday	22 City Council Holi	23 Purim	24	25	26 Good Friday City offices Closed	27
28 Easter	29	30	31	1	2	3

04 APRIL 2027

SUN	MON	TUE	WED	THU	FRI	SAT
28	29	30	31	1	2	3
4	5	6	7	8	9	10
11	12 City Council Budget Discussion	13	14	15 Tax Day	16	17
18	19	20	21 Passover Begins	22 Earth Day	23	24
25	26 City Council	27	28	29	30 Arbor Day	1

05 MAY 2027

SUN	MON	TUE	WED	THU	FRI	SAT
25	26	27	28	29	30	1
2 Orthodox Easter	3 City Council	4	5	6	7	8
9 Mother’s Day	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24 City Council	25	26	27	28	29
30	31 Memorial Day City offices Closed	1	2	3	4	5

06 JUNE 2027

SUN	MON	TUE	WED	THU	FRI	SAT
30	31	1	2	3	4	5
6	7 City Council	8	9	10 Shavuot Begins	11	12
13	14 Flag Day	15 Ashura Begins	16	17	18 Juneteenth observed City offices Closed	19
20 Father’s Day	21 City Council	22	23	24	25	26
27	28	29	30	1	2	3

07 JULY 2027

SUN	MON	TUE	WED	THU	FRI	SAT
27	28	29	30	1	2	3
4	5 Independence Day observed City offices Closed	6	7	8	9	10
11	12 City Council	13	14	15	16	17
18	19	20	21	22	23	24
25	26 City Council	27	28	29	30	31

08 AUGUST 2027

SUN	MON	TUE	WED	THU	FRI	SAT
1	2	3	4	5	6	7
8	9 City Council	10	11 Tisha B’av Begins	12	13	14
15	16	17	18	19	20	21
22	23 City Council	24	25	26	27	28
29	30	31	1	2	3	4

09 SEPTEMBER 2027

SUN	MON	TUE	WED	THU	FRI	SAT
29	30	31	1	2	3	4
5	6 Labor Day City offices Closed	7	8	9	10	11
12	13 City Council	14	15	16	17	18
19	20	21	22	23	24	25
26	27 City Council	28	29	30	1	2

10 OCTOBER 2027

SUN	MON	TUE	WED	THU	FRI	SAT
26	27	28	29	30	1	2 Rosh Hashana Begins
3	4 City Council	5	6	7	8	9
10	11 Columbus Day Indigenous Peoples' Day City offices Closed Staff Development Yom Kippur Begins	12	13	14	15 Sukkot Begins	16
17	18	19	20	21	22 Shemini Atzeret Begins	23
24 Simchat Torah Begins	25 City Council	26	27	28 Dwali	29	30
31 Halloween	1	2	3	4	5	6

11 NOVEMBER 2027

SUN	MON	TUE	WED	THU	FRI	SAT
31	1	2 Election Day	3	4	5	6
7 Daylight Savings Time Ends	8	9	10	11 Veterans Day City offices Closed	12	13
14	15 City Council	16	17	18	19	20
21	22	23	24	25 Thanksgiving City offices Closed	26 City offices Closed	27
28	29 City Council	30	1	2	3	4

12 DECEMBER 2027

SUN	MON	TUE	WED	THU	FRI	SAT
28	29	30	1	2	3	4
5	6 City Council	7	8	9	10	11
12	13	14	15	16	17	18
19	20 City Council	21	22	23 City offices Closed	24 Christmas Eve City offices Closed	25 Christmas Hanukkah Begins
26 Kwanzaa	27	28	29	30	31 New Year’s Eve City offices Closed	1

CITY OF NOVI CITY COUNCIL
AUGUST 31, 2026

SUBJECT: Approval of claims and warrants – Warrant 1208

SUBMITTING DEPARTMENT: Finance

BACKGROUND INFORMATION:

Per Section 8.10 of the City's charter all funds drawn by the treasury department must be approved by City Council. This approval occurs through a warrant system and appears on all City Council's agenda. The most recent Warrant #1208 comes before City council for approval.

RECOMMENDED ACTION: Approval of claims and warrants – Warrant 1208

CITY OF NOVI
Warrant 1208
Monday, August 31, 2026

Check	Vendor Name	Description	Amount
205721	ALLIANCE OF COALITIONS FOR HEALTHY	INVOICE 2	4,813.84
205722	AT&T MOBILITY	ACCOUNT 830154504 INVOICE 830154504X061	632.02
205723	BORIEO, SANDRA	PROFESSIONAL SERVICES	2,340.00
205724	BROWN, KYLE	REIMBURSE TRAVEL EXPENSES	227.96
205725	CHRZANOWSKI, STEPHEN	REIMBURSE TRAVEL EXPENSES	391.48
205726	COMCAST BUSINESS	ACCOUNT 8529 10 205 0785285	994.70
205727	COZZI, JOHN	REIMBURSE TRAVEL EXPENSES	106.30
205728	FLETCHER, CHELSEA	REIMBURSE TRAVEL EXPENSES	227.96
205729	HADDER, DERRICK	REIMBURSE TRAVEL EXPENSES	391.48
205730	KLAAS, JOSHUA	REIMBURSE TRAVEL EXPENSES	227.96
205731	LAWNET-MICHIGAN DEPT OF STATE	HIDTA REIMB SERVICES CELL PHONES	1,585.37
205732	STATE OF MICHIGAN	2025 INVOICE REIMBURSEMENT	22,987.49
205733	TOBOY, BRENT	REIMBURSE TRAVEL EXPENSES	391.48
205734	TRANSUNION RISK AND ALTERNATIVE	INVOICE ID: 2556421-202607-1	1,076.80
205735	VERIZON WIRELESS	ACCOUNT 587087682-00001	555.07
205736	WEST MICHIGAN ENFORCEMENT TEAM	REIMBURSE WEMET ADMIN ASSISTANT PAYROLL	5,748.33
205737	WEX BANK	INVOICE 114411099	85.00
205738	WEX BANK	INVOICE 114239021	225.75
205739	BAKER, MATTHEW	REIMBURSE TRAVEL	280.74
205740	BURKE, MARK	REIMBURSE TRAVEL	391.48
205741	COZZI, JOHN	REIMBURSE TRAVEL	285.18
205742	DENNARD, JOSHUA	REIMBURSE TRAVEL	391.48
205743	FARRIS, DONALD	REIMBURSE TRAVEL	391.48
205744	LABERGE, RYAN	REIMBURSE TRAVEL	391.48
205745	REINTJES, TIMOTHY	REIMBURSE TRAVEL	391.48
205746	SCHMITZ, ROBERT	REIMBURSE TRAVEL	391.48
205747	SHORES TRAILER SALES	INVOICE#: QUOTE	4,970.00
205748	SMITH, DERRICK	REIMBURSE TRAVEL	391.48
205749	SOKOLOWSKI, JEFFREY	REIMBURSE TRAVEL	391.48
205750	STASO, WHITNEY	REIMBURSE TRAVEL	391.48
205751	ACTIVE911, INC	INVOICE 690790	333.00
205752	ALLIANCE OF COALITIONS FOR HEALTHY	INVOICE 3	8,637.72
205753	ARROW OFFICE SUPPLY CO	INVOICE 438713	71.26
205754	AT & T	ACCOUNT 343950085	414.28
205755	AT&T MOBILITY	INVOICE 830154504X08102026	316.03
205756	BRADY INDUSTRIES	INVOICE 12074156	64.96
205757	COMCAST BUSINESS	ACCOUNT 8529 10 084 0122736	744.75
205758	ENSURITY MOBILE CORP	INVOICE 41962	1,930.57
205759	GREEN, STEVEN	JULY 2026 VEHICLE ALLOWANCE	500.00
205760	MYRON OPERATIONS, LLC	INVOICE 137957502	990.44
205761	STATE OF MICHIGAN	INVOICE 551-680222	1,012.42
205762	VERIZON WIRELESS	ACCOUNT 242662063-00001	40.01
205763	ALA, TULAJ	ELECTION WORKER	260.00
205764	ALLEN, KAREN	ELECTION WORKER	290.00
205765	ANDERSON, HERB	ELECTION WORKER	320.00
205766	ARBUCKLE, SALLY	ELECTION WORKER	310.00
205767	ARGONIS, JULIA	ELECTION WORKER	170.00
205768	BAILEY, KATHRYN	ELECTION WORKER	320.00
205769	BAILEY, STEVEN	ELECTION WORKER	270.00
205770	BELLER, MARGARET	ELECTION WORKER	140.00
205771	BIELENDA, DAVID	ELECTION WORKER	260.00
205772	BISHOP, WALLACE	ELECTION WORKER	270.00
205773	BISTAYI, CHERYL	ELECTION WORKER	260.00
205774	BISTAYI, JOSEPH	ELECTION WORKER	260.00
205775	BLONDALE-WAGNER, NANCY	ELECTION WORKER	220.00
205776	BOLYARD, BETTY	ELECTION WORKER	236.00
205777	BOVAIR, CAROLYN	ELECTION WORKER	20.00
205778	BUDDE, ANNA	ELECTION WORKER	260.00

205779	CAMPBELL, CATHERINE	ELECTION WORKER	220.00
205780	CHARLES, BONNIE	ELECTION WORKER	260.00
205781	CHARLES, BRADLEY	ELECTION WORKER	340.00
205782	CHARLES, LUCY	ELECTION WORKER	160.00
205783	CHOCK, ALFRED	ELECTION WORKER	300.00
205784	CHUBB, DEBRA	ELECTION WORKER	240.00
205785	CLOUTIER-RUDOLPH, RAMONA	ELECTION WORKER	280.00
205786	COLE, HEATHER	ELECTION WORKER	260.00
205787	COLLINS, JANE	ELECTION WORKER	310.00
205788	CRAIG, ANNE	ELECTION WORKER	176.00
205789	CRAIG, SAMUEL	ELECTION WORKER	290.00
205790	CULKIN, THOMAS	ELECTION WORKER	280.00
205791	CUNDARI, PETER	ELECTION WORKER	290.00
205792	DALE, ELIZABETH	ELECTION WORKER	260.00
205793	DELINE, LYNNE	ELECTION WORKER	220.00
205794	DEVLIN, MARY	ELECTION WORKER	244.00
205795	DMYTKENKO-AHRABIAN, MARTA	ELECTION WORKER	220.00
205796	DROUILLARD, MARY	ELECTION WORKER	220.00
205797	DUNN, JUDY ANN	ELECTION WORKER	310.00
205798	DUNSEN-WHITE, NAOMI	ELECTION WORKER	290.00
205799	DUTTON, SANDRA	ELECTION WORKER	220.00
205800	ELLIOTT, PATRICIA	ELECTION WORKER	240.00
205801	EVERETT, LORENE	ELECTION WORKER	200.00
205802	FIFER, TIMOTHY	ELECTION WORKER	240.00
205803	FISCHER, PATRICIA	ELECTION WORKER	280.00
205804	FLYNN, THOMAS	ELECTION WORKER	290.00
205805	FREEMAN, JOAN	ELECTION WORKER	200.00
205806	FRETZ, ELIZABETH	ELECTION WORKER	240.00
205807	FREY, GAYLE	ELECTION WORKER	320.00
205808	GALBRAITH, TRICIA	ELECTION WORKER	340.00
205809	GAMM, SHARON	ELECTION WORKER	260.00
205810	GEERS, ANTHONY	ELECTION WORKER	320.00
205811	GEERS, NOAH	ELECTION WORKER	260.00
205812	GILLESPIE, CRYSTAL	ELECTION WORKER	320.00
205813	GILLESPIE, MCKENZIE	ELECTION WORKER	320.00
205814	GRIFOR, SUE	ELECTION WORKER	220.00
205815	HADDAD, ANTOINETTE	ELECTION WORKER	260.00
205816	HAHN, AMY	ELECTION WORKER	280.00
205817	HALVANGIS, KARLA	ELECTION WORKER	260.00
205818	HAMMELEF, DAVID	ELECTION WORKER	220.00
205819	HARDEN, JOANNA	ELECTION WORKER	280.00
205820	HE, LI	ELECTION WORKER	200.00
205821	HEEGAN, ERIKA	ELECTION WORKER	260.00
205822	HELFRICH, MICHELE	ELECTION WORKER	240.00
205823	HINMAN, GAYLE	ELECTION WORKER	280.00
205824	HIRST, PAMELA	ELECTION WORKER	220.00
205825	HOFFMAN JR., GEORGE	ELECTION WORKER	220.00
205826	HOLST, HENRY	ELECTION WORKER	280.00
205827	HOLST, IRENE	ELECTION WORKER	280.00
205828	HRABONZ, MARY	ELECTION WORKER	240.00
205829	HUGHES, PATRICIA	ELECTION WORKER	260.00
205830	HURLEY, AMY	ELECTION WORKER	270.00
205831	JEFFERSON, TRACEY	ELECTION WORKER	120.00
205832	JENKINS, DEDRA	ELECTION WORKER	320.00
205833	JUTUR, UDITA	ELECTION WORKER	160.00
205834	KAREVICH, PATRICIA	ELECTION WORKER	140.00
205835	KELBER, SCOTT	ELECTION WORKER	320.00
205836	KERN, JUDITH	ELECTION WORKER	260.00
205837	KETHLEDGE, JESSICA	ELECTION WORKER	270.00
205838	KISH, MARGARET	ELECTION WORKER	340.00
205839	KLAUSING, CAROL	ELECTION WORKER	280.00
205840	KLENKE, AARON	ELECTION WORKER	240.00
205841	KLINE, STEPHEN	ELECTION WORKER	240.00
205842	KONCHARLA, TANISHA	ELECTION WORKER	290.00
205843	KRAMER, GORDON	ELECTION WORKER	260.00
205844	KRICK, KRISTIN	ELECTION WORKER	340.00

205845	KUENZEL, CAROL	ELECTION WORKER	220.00
205846	LALONDE, MICHELLE	ELECTION WORKER	260.00
205847	LEE, TEDDY	ELECTION WORKER	220.00
205848	LESNAU, NICOLE	ELECTION WORKER	260.00
205849	LETSOS, MARGARITA	ELECTION WORKER	280.00
205850	LEWIS, CARLA	ELECTION WORKER	240.00
205851	LICALZI, JACQUELINE	ELECTION WORKER	300.00
205852	LIEGGHIO, FRANK	ELECTION WORKER	320.00
205853	LINDOW, JULIE	ELECTION WORKER	260.00
205854	LOMBARDI, KATHLEEN	ELECTION WORKER	240.00
205855	LOMBARDI, RICHARD	ELECTION WORKER	270.00
205856	LONG, CHARLES	ELECTION WORKER	220.00
205857	LONG, JANET	ELECTION WORKER	220.00
205858	LOWERY, DONNA	ELECTION WORKER	260.00
205859	MACY, JENNIE	ELECTION WORKER	240.00
205860	MADISON, ALVETTE	ELECTION WORKER	240.00
205861	MATHERS, ANNETTE	ELECTION WORKER	220.00
205862	MAZUREK, SUZANNE	ELECTION WORKER	310.00
205863	MCNICHOL, LYNDA	ELECTION WORKER	220.00
205864	MCVEIGH, KIMBERLEE	ELECTION WORKER	310.00
205865	MENON, MANOHAR	ELECTION WORKER	260.00
205866	MINGLE, HARRY	ELECTION WORKER	340.00
205867	MONROE, GEORGIA	ELECTION WORKER	160.00
205868	MORSE, MARY	ELECTION WORKER	310.00
205869	MWANYIKA, CHRISTINE	ELECTION WORKER	260.00
205870	NEIGHBORS, KATHALEEN	ELECTION WORKER	280.00
205871	NELSON, LARRY	ELECTION WORKER	240.00
205872	OSBORN, JOHN	ELECTION WORKER	320.00
205873	PAWESKI, CHRISTINE	ELECTION WORKER	260.00
205874	PHILLIPS, CHERYL	ELECTION WORKER	280.00
205875	PISTOLESI, CHERYL	ELECTION WORKER	280.00
205876	PISTOLESI, PETE	ELECTION WORKER	280.00
205877	POPOVCZAK, JOHN	ELECTION WORKER	216.00
205878	RADCLIFFE, DAVID	ELECTION WORKER	260.00
205879	RANKS, DANIEL	ELECTION WORKER	20.00
205880	RAZO, BLANCHE	ELECTION WORKER	260.00
205881	REISNER, MARIA	ELECTION WORKER	220.00
205882	ROBBINS, DONNA	ELECTION WORKER	280.00
205883	ROBOTHAM, ASTON	ELECTION WORKER	290.00
205884	ROZELLE, WILLIAM	ELECTION WORKER	160.00
205885	SAFFORD, BOBBIE	ELECTION WORKER	236.00
205886	SCHAEFER, JACK	ELECTION WORKER	252.00
205887	SCHLIE, WILLIAM	ELECTION WORKER	280.00
205888	SERRA, RITA	ELECTION WORKER	240.00
205889	SESI, MONIQUE	ELECTION WORKER	270.00
205890	SHAH, HASMUKH	ELECTION WORKER	260.00
205891	SIMON, DEBRA	ELECTION WORKER	320.00
205892	SINGIRIKONDA, SRINIDHI	ELECTION WORKER	140.00
205893	SIVY, NANCY	ELECTION WORKER	240.00
205894	SMALL, PATRICIA	ELECTION WORKER	240.00
205895	SONG, JULIE	ELECTION WORKER	290.00
205896	STAAB, CHARLES	ELECTION WORKER	340.00
205897	STEEB, JENNIFER	ELECTION WORKER	140.00
205898	STILES, EBONI	ELECTION WORKER	320.00
205899	STOUFFER, ANDREW	ELECTION WORKER	260.00
205900	SUN, JULIA	ELECTION WORKER	280.00
205901	TAKESIAN, THEODORE	ELECTION WORKER	260.00
205902	TAMER, ELIZABETH	ELECTION WORKER	240.00
205903	TAYLOR, MILDRED	ELECTION WORKER	236.00
205904	THOMPSON, DONNA	ELECTION WORKER	220.00
205905	TIERNEY, CLAYTON	ELECTION WORKER	240.00
205906	TISCHLER, DAVID	ELECTION WORKER	320.00
205907	TUNNARD, JOYCE	ELECTION WORKER	340.00
205908	TURNER-JOHNSON, KIAIRA	ELECTION WORKER	340.00
205909	UNDERWOOD, ANN	ELECTION WORKER	290.00
205910	VANHORN, REGINA	ELECTION WORKER	260.00

205911	VARTANIAN, VIRGINIA	ELECTION WORKER	320.00
205912	VIRUPAKSHAPPA, GANGU	ELECTION WORKER	260.00
205913	WILJANEN-WEBER, KARI	ELECTION WORKER	20.00
205914	WINTER, MARY ANGELA	ELECTION WORKER	340.00
205915	WINTER, PETER	ELECTION WORKER	280.00
205916	WISE, MARLA	ELECTION WORKER	290.00
205917	WITTEN, TYLER	ELECTION WORKER	260.00
205918	YEE-AGACINSKI, CATHERINE	ELECTION WORKER	220.00
205919	YU, JOYANN	ELECTION WORKER	290.00
205920	YU, TORRY	ELECTION WORKER	260.00
205921	ZWIERCHOWSKI, SCOTT	ELECTION WORKER	240.00
205922 - 205949	CONSUMERS ENERGY	HEAT	7,304.84
205950	DTE ENERGY	STREET LIGHTING	23,007.32
205951 - 205958	DTE ENERGY	ELECTRICITY	2,258.32
205959	A AND R PLUMBING LLC	BUILDING MAINTENANCE	1,518.48
205960	ACCUFORM PRINTING & GRAPHICS INC	OFFICE SUPPLIES	358.00
205961	ADVANCE AUTO PARTS	VEHICLE MAINTENANCE	104.39
205962	AECOM GREAT LAKES, INC	WALMART REMODEL	234,570.00
205963	AIRGAS USA, LLC	OPERATING SUPPLIES	1,224.93
205964	ALLIE BROTHERS INC	SUPPLIES UNIFORMS	350.96
205965	ALLIED BUILDING SERVICE COMPANY	BUILDING MAINTENANCE	2,002.50
205966	ALTECH DOORS LLC	BUILDING MAINTENANCE	1,628.00
205967	AMAZON	LIBRARY BOOKS	2,103.35
205968	AMERICAN LEAK DETECTION	WATER LINE PROGRAMMING	725.00
205969	ANDERSON, MICHAEL M & KATHLEEN	BLDG. BOND REFUND (ESCROW)	750.00
205970	ANYWHERE LOMBARDO LLC	BLDG. BOND REFUND (ESCROW)	1,000.00
205971	APPLIED INNOVATION	EQUIPMENT RENTAL/LEASE	515.64
205972	ARAMARK REFRESHMENT SERVICES	CONTRACTUAL SERVICES	581.72
205973	ARGENT INSTITUTIONAL TRUST COMPANY	EQUIPMENT RENTAL/LEASE	1,418,300.00
205974	ARK ELECTRICAL SOLUTIONS LLC	BUILDING MAINTENANCE	1,516.45
205975	ARROW OFFICE SUPPLY CO	OPERATING SUPPLIES	2,255.96
205976	ASCENSION PROVIDENCE HOSPITAL	OPERATING SUPPLIES	336.00
205977	ATLAS FUEL SERVICES LLC	BUILDING MAINTENANCE	1,443.18
205978	AVTECH SOFTWARE, INC.	OPERATING SUPPLIES	449.95
205979	AXON ENTERPRISE, INC.	TASER REPLACEMENTS	54.00
205980	BANDIBOOKS	LIBRARY BOOKS	1,309.84
205981	BARNHILL III, JOHN H.	ADULT SOFTBALL	492.00
205982	BEACON ATHLETICS LLC	GROUNDS MAINTENANCE	129.27
205983	BELLE TIRE	VEHICLE MAINTENANCE	2,005.95
205984	BENITO'S CAFE	WATER LINE MAINTENANCE	102.50
205985	BERTIN, KENNETH M.	ADULT SOFTBALL	93.00
205986	BLUE CROSS BLUE SHIELD OF MICHIGAN	EMPLOYEE INSURANCE	72,605.74
205987	BLUE CROSS BLUE SHIELD OF MICHIGAN	EMPLOYEE INSURANCE	41,494.92
205988	BOULARD, CHARLES	REIMBURSEMENT	375.00
205989	BOUND TREE MEDICAL LLC	MEDICAL SUPPLIES	529.64
205990	BRIGHTSOURCE LIGHTING SOLUTIONS LLC	BUILDING MAINTENANCE	364.90
205991	BRODART CO.	LIBRARY BOOKS	11,361.85
205992	CADILLAC ASPHALT LLC	WATER LINE MAINTENANCE	629.50
205993	CAMFIL USA, INC.	INDOOR GUN RANGE	1,636.80
205994	CANE'S CHICKEN FINGERS	BLDG. BOND REFUND (ESCROW)	4,800.00
205995	CANON FINANCIAL SERVICES INC	EQUIPMENT REANTAL/LEASE	8,298.52
205996	CAPITAL TIRE INC	VEHICLE MAINTENANCE	2,080.00
205997	CARLISLE WORTMAN ASSOCIATES, INC.	BUILDING, TRADE, & PLAN SERVICES	10,795.00
205998	CASH SOD FARM	WATER LINE MAINTENANCE	114.00
205999	CBS GLOBAL USA INC	2026 SUM TAX REFUND 50-99-00-025-039	53.10
206000	CDW GOVERNMENT LLC	INTERNAL TECHNOLOGY	1,573.98
206001	CENTER POINT LARGE PRINT	LIBRARY BOOKS	330.21
206002	CHALLENGER SPORTS CORP	SPORTS CAMPS	2,625.00
206003	CHET'S RENT-ALL INC.	OPERATING SUPPLIES	575.53
206004	CHIMAKURTHY, VIJAY KUMAR	2026 SUM TAX REFUND 50-22-18-401-104	14.08
206005	CHRISTOPHER, ANGELA	REFUND PARKS	250.00
206006	CINTAS CORP	SUPPLIES UNIFORMS	1,827.99
206007	CIVICPLUS, INC.	ORDINANCE CODIFICATION	3,858.75
206008	CORE & MAIN LP	STORM SEWER MAINTENANCE	4,848.20
206009	CORRIGAN RECORD STORAGE LLC	RECORDS STORAGE	2,121.44
206010	COSTAR REALTY INFORMATION INC	INTERNAL TECHNOLOGY	2,101.90

206011	CRAIGIE, ALYSSA	MILEAGE REIMBURSEMENT	43.50
206012	CRANDALL-WORTHINGTON INC	COMMUNITY CENTER	3,906.85
206013	CRITTER CONTROL OF S.W. OAKLAND CTY	CONTRACTUAL SERVICES	99.00
206014	CSX TRANSPORTATION INC	SEWER LINE MAINTENANCE	383.44
206015	CUTMYTREEDOWN.COM	FORESTRY MAINTENANCE	22,879.50
206016	DALTON COMMERCIAL CLEANING CORP	BUILDING MAINTENANCE	2,650.00
206017	DECHAPE, MICHEL	2026 SUM TAX REFUND 50-22-02-355-012	140.75
206018	DEGREE, INC (DBA LATTICE)	INTERNAL TECHNOLOGY HUMAN RESOURCES	13,140.00
206019	DELL MARKETING L.P.	INTERNAL TECHNOLOGY FIRE	6,084.88
206020	DEMCO INC.	OPERATING SUPPLIES	1,610.89
206021	DIGICERT, INC	INTERNAL TECHNOLOGY	874.50
206022	DORNBOS SIGN & SAFETY INC	TRAFFIC CONTROL SIGN REPLACEMENT PROGRAM	768.88
206023	DP BORE LLC	HYDRANT DEPOSIT REFUND PP 26-15	1,975.00
206024	DRAGON UNDERGOUND LLC	WATER LINE MAINTENANCE	200.00
206025	DRL BUILDING CO. LLC	VILLA BARR PROPERTY	825.00
206026	DTE ELECTRIC COMPANY	UTILITY REMOVAL AND RELOCATION ALONG LEE	2,315,813.06
206027 - 206033	DTE ENERGY	ELECTRICITY	1,679.81
206034	DTN, LLC	INTERNAL TECHNOLOGY	2,342.26
206035	DUBOIS-COOPER ASSOCIATES INC.	BUILDING MAINTENANCE	495.00
206036	DZAPO, CONSTANCE	REFUND PARKS	16.00
206037	EGANIX, INC	FOG (FATS, OILS, & GREASE) PREVENTION	15,185.64
206038	ELITE AERIAL COMPLIANCE	CONFERENCE	4,180.00
206039	ELLSWORTH INDUSTRIES INC.	ROUTINE MAINTENANCE	6,453.62
206040	EMPIRE PRINTING, LLC	YOUTH LEAGUES	3,001.40
206041	ERICKSON, CHELSEA	DANCE PROGRAMS	1,575.00
206042	ETNA SUPPLY	OPERATING SUPPLIES	4,584.47
206043	EVERON LLC	CONTRACTUAL SERVICES	679.50
206044	FARKAS, JULIE	PETTY CASH	37.55
206045	FARKAS, JULIE	REIMBURSEMENT	45.82
206046	FELDMAN CHEVROLET OF NOVI	VEHICLE MAINTENANCE	1,593.74
206047	FENDT BUILDERS SUPPLY, INC	STORM SEWER MAINTENANCE	1,146.63
206048	FERGUSON WATERWORKS #3386	WATER METERS	29.78
206049	FIRE SYSTEMS OF MICHIGAN	BUILDING MAINTENANCE	1,173.25
206050	FISHER, SANDRA	PER DIEM MASC CONFERENCE	146.00
206051	FLEETPRIDE INC.	VEHICLE MAINTENANCE	63.46
206052	FLOWERS, ESTHER	REFUND FROM POLICE	8.32
206053	FONSON COMPANY INC.	CONSTRUCT: VILLAGE WOOD RD	355,080.42
206054	G2 CONSULTING GROUP, LLC.	PROFESSIONAL SERVICES	27,314.74
206055	GDI SERVICES INC	JANITORIAL CONTRACTS	21,812.00
206056	GRAINGER INC, W W	OPERATING SUPPLIES	585.18
206057	GRANICUS LLC	STORM SEWER MAINTENANCE	13,595.63
206058	GREAT AMERICA FINANCIAL SERVICES	OPERATING SUPPLIES	94.38
206059	GREAT LAKES ACE	OPERATING SUPPLIES	46.75
206060	GREEN OAK TIRE INC.	VEHICE MAINTENANCE	10,623.64
206061	GUNNERS METERS & PARTS, INC.	WATER LINE MAINTENANCE	4,649.00
206062	H & H UTILITIES INC	HYDRANT DEPOSIT REFUND	318.85
206063	HADDAD, FARRIS	REFUND FROM POLICE	8.32
206064	HADLEY'S TOWING LLC	CONTRACTUAL SERVICES	400.00
206065	HANS AUTO ELECTRIC	VEHICLE MAINTENANCE	535.00
206066	HANSON RENAISSANCE COURT REPORTERS	PROFESSIONAL SERVICES	1,411.50
206067	HARTFORD, THE	EMPLOYEE INSURANCE	9,691.06
206068	HAVRISTIUC, ANGELA	BLDG. BOND REFUND (ESCROW)	1,000.00
206069	HAVRISTIUC, ANGELA	BLDG. BOND REFUND (ESCROW)	750.00
206070	HAVRISTIUC, ANGELA	BLDG. BOND REFUND (ESCROW)	500.00
206071	HAWAIIAN DANCERS LLC	DANCE PROGRAMS	972.00
206072	HEALTH ALLIANCE PLAN	EMPLOYEE INSURANCE	28,599.26
206073	HED	PUBLIC SAFETY BUILDING	307,395.50
206074	HENRY FORD EMPLOYER SOLUTIONS	MEDICAL SERVICE	2,557.00
206075	HI-TECH SAFE & LOCK INC	BUILDING MAINTENANCE	256.00
206076	HOME DEPOT CREDIT SERVICES	FIRE HYDRANT PAINTING SUPPLIES	3,927.83
206077	HOSPITALITY HOUSE	HCD	4,773.00
206078	IMAGE 360 - NOVI	OPERATING SUPPLIES	41.00
206079	IMPERIAL BAG & PAPER CO. LLC	BUILDING MAINTENANCE	410.02
206080	IMS INFRASTRUCTURE MGMT SERVICES	ROAD CONDITION SURVEY	17,976.31
206081	IN THE MITTEN PRODUCTIONS	THEATRE PROGRAMS	1,560.00
206082	JACK DOHENY COMPANIES INC	VEHICLE MAINTENANCE	8,094.16

206083	JIDDOU, YOUSIF	BLDG. BOND REFUND (ESCROW)	1,200.00	
206084	JOHN'S SANITATION SERVICE	OPERATING SUPPLIES	1,430.00	
206085	KATELYN NERDRUM	UB REFUND 21971 ROSSDALE CT	8.66	
206086	KBK LANDSCAPING, INC.	CEMETERY MAINTENANCE	22,710.00	
206087	KEESEE, NICHOLAS & LESLIE	BLDG. BOND REFUND (ESCROW)	400.00	
206088	KEESEE, NICHOLAS & LESLIE	BLDG. BOND REFUND (ESCROW)	5,000.00	
206089	KEESEE, NICHOLAS & LESLIE	BLDG. BOND REFUND (ESCROW)	1,000.00	
206090	KENNEDY INDUSTRIES INC	LIFT STATION MAINTENANCE	5,527.00	
206091	KIMBALL MIDWEST	OPERATING SUPPLIES	1,871.12	
206092	KNIGHT TECHNOLOGY GROUP, INC	COMPUTER SUPPLIES	700.00	
206093	KNIGHT WATCH INC	COMPUTER SUPPLIES	210.00	
206094	KNOX COMPANY	OUTSIDE DATA PROCESSING	721.00	
206095	LANGUAGE LINE SERVICES	EMERGENCY COMMUNICATION SERVICE	145.79	
206096	LEISURE UNLIMITED LLC	OLDER ADULTS FITNESS	1,882.80	
206097	LIBRARY IDEAS LLC	AUDIO VISUAL MATERIALS	726.96	
206098	LIBRARY NETWORK, THE	COMPUTER SUPPLIES	1,780.00	
206099	LIQUID CALCIUM CHLORIDE SALES INC.	ROUTINE MAINTENANCE	6,091.91	
206100	LOOMIS	ARMORED CAR SERVICES	780.36	
206101	LUNGHAMER FORD OF OWOSSO LLC	2026 FORD F-350 REGULAR CAB 4X4 XL PICKUP	48,553.00	
206102	LYON MECHANICAL CONTRACTORS, INC.	INDOOR GUN RANGE	25,713.59	
206103	M-2 AUTO PARTS, INC.	VEHICLE MAINTENANCE	827.94	
206104	MACQUEEN EMERGENCY	VEHICLE MAINTENANCE	730.71	
206105	MALINOWSKI, JUDITH M.	MEDICAL SERVICE	1,000.00	
206106	MARK'S OUTDOOR POWER EQUIPMENT	LAWN MOWER MAINTENANCE	267.45	
206107	MATTSON, DENISE	WITNESS	11.80	
206108	MCGEE, ADAM	PER DIEM PRECISION RIFLE CONFERENCE	113.00	
206109	MEADOWBROOK CONGREGATIONAL CHURCH	ELECTION DAY USE OF FACILITY	300.00	
206110	MEDLINE INDUSTRIES, LP	MEDICAL SUPPLIES	2,197.24	
206111	MEDSTAR INC	OPERATING SUPPLIES	150.00	
206112	MERJENT, INC	PROFESSIONAL SERVICES	8,914.00	
206113	VOID		-	V
206114	MERLO CONSTRUCTION CO, INC.	CONSTRUCT: NOVI RD MEDIAN DRAINAGE IMPRO	70,863.30	
206115	MICHIGAN ASSOCIATION OF	MEMBERSHIPS	835.00	
206116	MICHIGAN ECONOMIC	MEMBERSHIPS	350.00	
206117	MICHIGAN LINEN SERVICE, INC.	BUILDING MAINTENANCE	2,136.25	
206118	MICHIGAN MUNICIPAL LEAGUE	ACCRUED WORKERS COMPENSATION	62,854.00	
206119	MIDWEST TAPE, LLC	AUDIO VISUAL MATERIALS	3,162.27	
206120	MKT LANDSCAPING SERVICES LLC	WEED CUTTING	3,629.00	
206121	MORRIS, MELISSA	MILEAGE REIMBURSEMENT	60.90	
206122	MUHAMMAD HAVEED ALAM	REFUND PARKS	300.00	
206123	MUNICIPAL WEB SERVICES, INC	COMMUNITY PROMOTION	609.00	
206124	MY GREEN MICHIGAN	RUBBISH MONTHLY	574.73	
206125	NAK4FIT	SPORTS CAMPS	6,396.00	
206126	NORTHSTAR MAT SERVICE	BUILDING MAINTENANCE	180.80	
206127	NOVI YOUTH ASSISTANCE	HCD	1,970.00	
206128	O'LEARY, SHANNON	MILEAGE REIMBURSEMENT	48.72	
206129	O'REILLY AUTO PARTS	VEHICLE MAINTENANCE	2,506.73	
206130	OAKLAND COUNTY REGISTER OF DEEDS	TAMS-LICENSE AGT RETAIN WALL	30.00	
206131	OAKLAND COUNTY REGISTER OF DEEDS	TAMS-LICENSE AGT MAILBOXES	30.00	
206132	OAKLAND COUNTY REGISTER OF DEEDS	TAMS-LIGHT POLES-LICENSE AGT	30.00	
206133	OAKLAND COUNTY REGISTER OF DEEDS	ARAMCO LICENSE AGREEMENT	30.00	
206134	OAKLAND COUNTY REGISTER OF DEEDS	EMERGENCY ACCESS MI CAT	30.00	
206135	OAKLAND COUNTY REGISTER OF DEEDS	TRANS X LICENSE AGT	30.00	
206136	OAKLAND COUNTY REGISTER OF DEEDS	VALENCIA S EST COVENANT DEED	35.00	
206137	OAKLAND COUNTY REGISTER OF DEEDS	CFCU WSE	30.00	
206138	OAKLAND COUNTY REGISTER OF DEEDS	CFCU SSMAE	30.00	
206139	OAKLAND COUNTY REGISTER OF DEEDS	CFCU SCREEN WALL LICENSE AGT	30.00	
206140	OAKLAND COUNTY TREASURER	PROPERTY TAX REVENUE	3,407.24	
206141	OAKLAND COUNTY TREASURERS	SANITARY SEWER EMERGENCY REPAIRS	1,135,041.63	
206142	OAKLAND COUNTY WATER RESOURCES	OCDC PERMIT FEE	200.00	
206143	OCCUPATIONAL HEALTH CENTERS OF	MEDICAL SERVICE	147.00	
206144	ODP BUSINESS SOLUTIONS, LLC	OFFICE SUPPLIES	452.64	
206145	ORKIN	BUILDING MAINTENANCE	200.52	
206146	OVERDRIVE, INC.	ELECTRONIC MEDIA	8,218.33	
206147	OWEN TREE SERVICE INC	FORESTRY MAINTENANCE	36,569.00	
206148	PARAGON LABORATORIES, INC.	MANDATORY EPA WATER TESTING	1,263.00	

206149	PAULK, JAMES	PESTICIDIES/RIGHT OF WAY	55.00
206150	PAULK, JAMES	SUPPLIES UNIFORMS	180.20
206151	PENCE, MICHAEL	PER DIEM NAAL TRAINING	161.00
206152	PEOPLE'S EXPRESS	OLDER ADULTS TRANSPORTATION	6,744.00
206153	PEPPER & SON INC, J.W.	NOVI CONCERT BAND	60.00
206154	PERFECT CLEANERS OF DETROIT, INC	SUPPLIES UNIFORMS	967.55
206155	PHILLIPS, GEFFREY FREDERICK	OLDER ADULTS VETERANS ACTIVITIES	950.00
206156	PIVOT POINT PARTNERS LLC	INTERNAL TECHNOLOGY	7,080.00
206157	POOTA, JULIAN	REFUND FROM POLICE	8.32
206158	PRECISE MRM LLC	INTERNAL TECHNOLOGY ASSESSING	3,565.00
206159	PRECISION APPLICATIONS LLC	SUPPLIES SRT OPERATING EXPENSES	950.00
206160	PRINTING SYSTEMS	ELECTION SUPPLIES	3,832.96
206161	PRIORITY WASTE LLC	RUBBISH	189,921.64
206162	QUILL CORPORATION	OPERATING SUPPLIES	30.24
206163	R.J.'S PEST CONTROL	INDOOR GUN RANGE	200.00
206164	RAISING CANE'S CHICKEN FINGERS	BLDG. PAYMENT REFUND (ESCROW)	38.50
206165	REALGISTICS CORPORATION	BLDG. BOND REFUND (ESCROW)	5,000.00
206166	REALGISTICS CORPORATION	BLDG. BOND REFUND (ESCROW)	1,000.00
206167	REASON CONSULTING CORPORATION	PERSONAL PROPERTY AUDITOR	3,333.00
206168	RED WING SHOE STORE	SUPPLIES UNIFORMS	790.70
206169	REINDERS INC	GROUNDS MAINTENANCE	1,263.63
206170	RELIANT FIRE APPARATUS OF MICHIGAN	VEHICLE MAINTENANCE	150.72
206171	RHINO SEED & LANDSCAPE	WATER LINE MAINTENANCE	504.33
206172	RICKEL, AIDAN	THEATRE PROGRAMS	620.00
206173	RKA PETROLEUM COS., INC	GASOLINE AND OIL	31,465.75
206174	ROCHESTER HILLS PUBLIC LIBRARY	CONFERENCES	200.00
206175	ROSATI, SCHULTZ, JOPPICH	LEGAL FEES	29,887.12
206176	ROSS, MICHAEL	ADULT SOFTBALL	376.00
206177	ROYAL TRUCK & TRAILER SALES & SVC	VEHICLE MAINTENANCE	221.52
206178	RYNARD, DANIEL	PER DIEM MME SUMMER WORKSHOP	49.00
206179	RYNARD, DANIEL	MILEAGE REIMBURSEMENT	340.75
206180	SALTY JAKES LLC	VEHICLE MAINTENANCE	5,286.50
206181	SAM'S CLUB DIRECT	SPORTS CAMPS	1,998.32
206182	SANITOR MANUFACTURING CO	BUILDING MAINTENANCE	199.08
206183	SANTOS CEMENT 1 INC	ROUTINE MAINTENANCE	961.07
206184	SCA OF MI, LLC	BUILDING MAINTENANCE	129.20
206185	SCADA BLOCKS LLC	SCADA MAINTENANCE	40,469.53
206186	SCODELLER CONSTRUCTION, INC.	ROUTINE MAINTENANCE	142,465.30
206187	SEWER AI CORP	SANITARY SEWER INSPECTION DATA MANAGEMENT	18,680.00
206188	SHIFMAN FOURNIER, PLC	LEGAL FEES	8,991.00
206189	SHOCKEY CONSULTING SERVICES	MISCELLANEOUS SPECIAL PROJECTS	56,985.68
206190	SHREE ANJAN LLC	CRICKET	455.00
206191	SIGNAL RESTORATION SERVICES	BIOHAZARD CLEANING OF JAIL CELLS	613.47
206192	SITEONE LANDSCAPE SUPPLY, LLC	GROUNDS MAINTENANCE	812.83
206193	SJZ HOMES	BLDG. BOND REFUND (ESCROW)	5,000.00
206194	SMART BUSINESS SOURCE LLC	OFFICE SUPPLIES	389.95
206195	SOCCER ASSIGNING LLC	YOUTH SOCCER LEAGUE	23,221.50
206196	SQUEAKY SHINE CAR WASH	VEHICLE MAINTENANCE	670.00
206197	STAPLES BUSINESS ADVANTAGE	OFFICE SUPPLIES	1,004.96
206198	STATE OF MICHIGAN	PESTICIDE APPLICATOR CERT APPLICATION FE	75.00
206199	STATE OF MICHIGAN	LIVESCAN	374.00
206200	SUBURBAN LANDSCAPE SUPPLY	WATER LINE MAINTENANCE	1,053.00
206201	SUPERIOR MATERIALS LLC	DETENTION BASIN MAINTENANCE	2,020.00
206202	T-MOBILE USA, INC.	OPERATING SUPPLIES	200.00
206203	TEDDY'S LAWN & LANDSCAPE, INC	ENTRYWAY SIGNS	14,965.00
206204	TELNET WORLDWIDE INC.	TELEPHONE	967.17
206205	THELEN LANDSCAPE INC	GROUNDS MAINTENANCE	1,131.00
206206	THOMAS, CAROL	REFUND PARKS	10.00
206207	THOMSON REUTERS - WEST	OUTSIDE DATA PROCESSING	747.80
206208	TK DESIGN & ASSOCIATES INC	BLDG. PAYMENT REFUND (ESCROW)	275.00
206209	TRI-COUNTY INTERNATIONAL	VEHICLE MAINTENANCE	37.89
206210	TRUE BLUE INVESTGATIONS LLC	RECRUITMENT	2,550.00
206211	ULLIANCE, INC.	EMPLOYEE ASSISTANCE PROGRAM	2,813.16
206212	USA BLUEBOOK	WATER LINE MAINTENANCE	1,468.04
206213	USA TODAY MEDIA CORP	PRINTING AND PUBLISHING	5,415.02
206214	VARIPRO	PROFESSIONAL SERVICES	4,892.68

206215	VARSITY LINCOLN, INC	VEHICLE MAINTENANCE	3,587.89
206216	VERIZON WIRELESS	TELEPHONE	508.24
206217	VESCO OIL CORPORATION	GASOLINE AND OIL	1,304.95
206218	VIRTUAL ACADEMY	MCOLES CPE GRANT	5,500.00
206219	WEINGARTZ SUPPLY CO INC	LAWN MOWER MAINTENANCE	104.34
206220	WIXOM COLLISION	INSURANCE DEDUCTIBLES	13,708.37
206221	YUI YUGUCHI	REFUND PARKS	10.00
206222	BURKE, MARIAN	ELECTION WORKER	200.00
206223	CAPITAL TIRE INC	VEHICLE MAINTENANCE	1,040.00
206224	HUNTER, STACEY	ELECTION WORKER	200.00
206225	STOUDT, JOHN	REIMBURSEMENT	70.00
EFT	FIFTH THIRD BANK P-CARD	JULY PURCHASES	115,210.81
	WAL-MART #5893	LIB: Program	24.72
	AMAZON MKTPL X239C05O3	DPW: Equip Maint	12.99
	FORESTRY SUPPLIERS INC	DPW: Forestry Supplies	32.12
	SP SEIONA	LIB: Computer Supplies	59.96
	ISCG	CD: Planning Supplies	441.85
	MERS OF MICHIGAN	HR: MERS Conf Registration	280.00
	GRAND HOTEL	PD: Conf Lodging	638.72
	AMAZON MARK CF0G73EJ3	FIN: supplies	21.53
	AMAZON MARK 316297EJ3	CLK: election	30.78
	D J WSJ	MGR: Digital WSJ	44.99
	MUSIC THEATRE INTL	PRCS: license for theatre	3,185.00
	AMAZON MARK KJ5W56V03	PRCS: Program Supplies	105.97
	WM SUPERCENTER #5893	PRCS: Program Supplies	42.79
	STATE MI EGLE MIENVIRO	DPW: PSB Project	102.00
	SP BSHIFTER	FD: Conferences & Workshops	308.00
	USPS.COM CLICKNSHIP	CLK: passport postage	9.57
	ST CLAIR SHORES TRUCK	HIDTA	254.15
	AMAZON RETA 0D4XF5R13	CD: Office Supplies	10.68
	ACDELCO TDS	PD: Veh Maint	97.00
	OPENAI CHATGPT SUBSCR	IT: AI tool	20.00
	ATT CONS PHONE PMT	FACILITES - Utilities - Telephone	3,221.02
	AMAZON MKTPL K185557B3	FD: USAR Supplies	459.80
	AMAZON MARK WI36P7373	FD: USAR Supplies	59.90
	GROUPMAP TECHNOLOGY	IT: Software Subscription	8.00
	CHOPPED OLIVE	CC: Committee Meeting	62.87
	MES SERVICE COMPANY, L	FD: SUPPLIES	267.43
	AMAZON MARK 6B9MP5UZ3	PD: Community promotion	192.14
	AMAZON MKTPL 0854U22V3	CD: Office Supplies	21.83
	VSI ROLLING HILLS POS	PRCS: Camp Field Trip	972.00
	USPS PO 2569200376	CR: postage	24.80
	OPENAI CHATGPT SUBSCR	IS: Software	20.00
	WEB NETWORKSOLUTIONS	IS: Domain Renewal	42.98
	AMAZON MKTPL U98703BJ3	HIDTA	48.75
	GRAND TRAVERSE RESORT	HR: MPELRA Conf deposit	195.00
	AMAZON MKTPL D05KC7S83	PRCS: Program supplies	69.71
	AMAZON MARK O81603CC3	PRCS: Program Expense	42.35
	USPS.COM CLICKNSHIP	CLK: passport postage	9.57
	AMAZON MARK JO2I904E3	PRCS: OAS Supplies	186.04
	AMAZON MARK X11KC9MS3	PRCS: OAS Supplies	173.46
	AMAZON MKTPL A167N5TI3	FM: Operating Supplies	43.69
	PAYPAL MICHIGANPUB	HR: MPELRA Conf registration	300.00
	4TE 3CMA	CR: Conference Registration	895.00
	DICKS SPORTING GOODS	CD: Uniforms	254.39
	CCI CONSTANT-CONTACT	CR: email marketing	524.00
	AMAZON.COM Y232K2693	IS: Hardware	85.49
	AMAZON MARK ZY2KO8UY3	PD: SUPPLIES	55.18
	FRONTIER	CR: Conference Travel	412.96
	MARATHON 122390	PD: Fuel	90.69
	DELTA	OAS: Conferences	102.81
	DELTA	PRCS: Conference Flight	456.80
	AMAZON MKTPL MF5OC9GQ3	DPW: Operating Supplies	8.47
	FSP PSHRA MICHIGAN CHA	TREAS: Webinar	10.00
	DELTA	PRCS: Conferences	456.80
	DELTA	PRCS: conference airfare	456.80

ZEFFY BOOK & AUTHOR	LIB: Conferences	(15.30)
AMAZON MKTPL 5B9HL57D3	IS: Supplies	27.99
COURSERA.ORG	HIDTA	399.00
MAXWELL MEDALS AND AWA	PRCS: League prizes	355.00
AMAZON.COM 6L8ZL84R3	FIN: Office Supplies	151.15
AFP MACEO	CD: Training	20.00
APPLE.COM/BILL	CR: iCloud storage	2.99
AMAZON MKTPL 8K1QQ26T3	FM: Operating Supplies	43.69
AMAZON MARK OJ39U6MZ3	FD: USAR Supplies	69.95
AMAZON MKTPL GF11B4NK3	FM: Office Supplies	495.00
MLB DETROIT TIGERS I	PRCS: OAS Travel	1,554.00
AMAZON MKTPL Z72WM0FE3	IS: Supplies	45.99
AMAZON MKTPL VK19N78E3	IS: Supplies	29.64
AMAZON MARK NX2NE5JJ3	PRCS: Veterans Day	629.93
KROGER #632	PRCS: OAS program expense	25.96
AMAZON MKTPL WD5266063	FIN: Office Supplies	111.96
BUS.DISCOUNTFILTERS	FM: Operating Supplies	70.00
AMAZON RETA G16C451F3	PRCS: Program Supplies	27.36
WHITLOCK BUSINESS SYST	TREAS: Postage for tax bills	12,023.92
USPS.COM CLICKNSHIP	CLK: passport postage	9.57
WHITLOCK BUSINESS SYST	TREAS: Tax bill printing	3,248.25
WHITLOCK BUSINESS SYST	TREAS: Tax bill printing	3,080.05
WHITLOCK BUSINESS SYST	TREAS: Print utility bills	590.88
WHITLOCK BUSINESS SYST	TREAS: Postage for utility bills	2,005.61
NRPA CONFERENCE	PRCS:NRPA conf registration	795.00
NRPA CONFERENCE	PRCS:NRPA conf registration	795.00
NRPA CONFERENCE	PRCS:NRPA conf registration	1,590.00
MENARDS WIXOM MI	DPW: Oper Supplies	16.98
AMAZON MKTPL Q42NV2DR3	PD: SUPPLIES	77.99
AMAZON MARK DB2OR5DA3	PD: SUPPLIES	75.49
KODEX, INC.	PD: POSTAGE	25.00
AMAZON RETA M16QA6NP3	PD: SUPPLIES	12.99
AMAZON RETA 475GR53I3	PD: SUPPLIES	143.76
IN THE SOCCER EXPO LL	PRCS: Progarm Expenses	500.00
SQ A P IMPRESSIONS, I	CR: plaque	45.00
BETTERWORLDBOOKS.COM	LIB: Books	(1.92)
STAMPS.COM	LIB: Postage	20.99
THRIFT BOOKS GLOBAL, L	LIB: Books	(0.76)
AMAZON MKTPL 9Z4JP7DW3	FIN: Office Supplies	43.95
AMAZON RETA KN1XL8HL3	CD: Office Supplies	11.99
IN NATL ASSN OF TELEC	CR: Conferences/workshops	1,774.68
ALLIANZ TRAVEL INS	CR: Conferences/workshops	38.26
DELTA	CR: Conferences/workshops	566.80
AMAZON MARK CJ1EC46M3	CLK: supplies	6.99
THRIFT BOOKS GLOBAL, L	LIB: Books	(0.76)
IN MICHIGAN SECTION A	DPW: Conference	565.00
WEB NETWORKSOLUTIONS	IS: Domain Renewal	87.96
AMAZON MKTPL EP2GO72P3	CD: Equipment	99.00
JERSEY MIKES ONLINE UC	PRCS: Supplies	94.98
OLGASKITCHEN	CR: catering	149.30
TECHSOUP	LIB: Computer Software	800.00
USPS.COM CLICKNSHIP	CLK: passport postage	19.14
AMAZON MARK OF43822H3	PRCS: Program Supplies	113.99
AMAZON.COM TV4SM24H3	PRCS: office supplies	8.00
AMAZON MARK 1D7RF1LI3	PRCS: Program Expense	64.95
AMAZON RETA FH9KL3P93	PRCS: Program Expense	7.93
EMAGINE CANTON	PRCS: Camp Field Trip	1,806.00
AB ABEBOOKS.CO LPMCIW	LIB: Books	(1.26)
BARNES & NOBLE #2648	LIB: Programming	143.02
PAYPAL STEVENDHARG	LIB: Conferences	99.00
AMAZON MKTPL YJ8RP9HE3	PD: Veh Maint	224.95
OIL PRICE INFO SERV	DPW: G&O	800.00
SPECTRUM	FACILITES - Utilities - Telephone	9,051.28
FACEBK TH6NAVVB22	CR: Facebook Ad	100.00
X CORP. PAID FEATURES	CR: X Ad	18.11
X CORP. PAID FEATURES	CR: X Ad	17.62

QUADIENT INC ORACLE	CLK: Supplies	497.80
AMAZON RETA 4T90L8P93	CLK: Supplies	13.05
MI PROF LICENSING	ASSES: State Appraiser license	350.00
AMAZON MARK 0H26J7GJ3	PD: SUPPLIES	16.14
FEDEX528259699	PD: FedEx	19.26
USPS.COM CLICKNSHIP	CLK: passport postage	19.14
AMAZON MKTPL ZL3PJ40R3	PD: SUPPLIES	122.08
AMAZON MARK YJ8YF7JJ3	PD: SUPPLIES	119.39
FBINAAMI	PD: Conference	340.00
ANTHROPIC CLAUDE SUB	CM: internal tech	20.00
AMAZON MKTPL G00BA6CL3	PRCS: art supplies	51.28
MISENIORCENTERS.ORG	OAS: MASC Membership	75.00
HOTEL INDIGO	IS: GIS Conference	1,542.10
FUELCLOUD	DPW: G&O	152.50
CENTURYLINK LUMEN	FACILITIES - Utilities - Cable	171.87
USPS.COM CLICKNSHIP	CLK: passport postage	9.57
X CORP. PAID FEATURES	CD: X Ad	19.00
PAYPAL CTY	CR: light letters	200.00
NFPA NATL FIRE PROTECT	FD: DUES	116.99
ADOBE ADOBE	LIB: Computer software/Licensing	(681.32)
SPI DIRECTV SERVICE	PD: DirectTV	50.00
AMAZON MKTPL P13BM94Z3	PD: VM	36.99
AMAZON RETA 1H32C0Q83	FD: Operating Supplies	53.64
ADOBE	LIB: Computer Software	(737.03)
USPS.COM CLICKNSHIP	CLK: passport postage	9.57
ROSSOWGROUP	PD: TRAINING	1,087.80
RED OLIVE - WIXOM	LIB: Programming	80.54
ACDELCO TDS	PD: Veh Maint	97.00
AMAZON.COM 1334O36A3	IS: Hardware	34.99
USPS.COM CLICKNSHIP	CLK: passport postage	9.57
THE HOME DEPOT #2737	PD: SUPPLIES	38.09
X CORP. PAID FEATURES	CR: X Ad	18.09
BLUE TO GOLD, LLC	PD: TRAINING	450.00
BLUE TO GOLD, LLC	PD: TRAINING	225.00
WILLOUGHBY INDUSTRIES	PRCS: Dog Park Water Fountain	5,610.00
X CORP. PAID FEATURES	CR: X Ad	19.49
FACEBK ETFMHV5C22	CR: Facebook Ad	100.00
MICHIGAN ASSOCIATION O	PD: TRAINING	1,495.00
STAMPS.COM	LIB: Postage	100.00
X CORP. PAID FEATURES	CR: X Ad	17.60
AMAZON RETA PF69573H3	PRCS: Program Supplies	108.49
AMAZON MARK WW8R040M3	PRCS: Program Expense	79.00
AMAZON MARK 9V7QE30D3	PRCS: Program Supplies	6.54
WP SALES091210.WIXSITE	CD: Office Supplies	66.00
AMAZON MARK 3954Q6A73	CD: Office Supplies	31.10
REDWATER MOTO	LIB: Adult Programming	2,174.73
AMAZON MKTPL VV70I0WG3	PD: Veh Maint	32.99
X CORP. PAID FEATURES	CR: X Ad	18.89
WWW.APWA.NET	DPW: APWA Agency Dues	2,357.00
NATIONAL FIRE PROTECTI	FD: Conference & Workshops	225.00
USPS.COM CLICKNSHIP	CLK: passport postage	19.14
BLUE CARD COMMAND	FD: Conferences & Workshops	1,155.00
AMAZON MKTPL XQ4OY4S73	PRCS: art supplies	25.99
APT US&C	TREAS: Conference	(200.00)
AMAZON MKTPL RD2OM2BP3	PRCS: art supplies	26.98
X CORP. PAID FEATURES	CR: X Ad	19.09
VZWRLSS APOCC VISB	FACILITES - Utilities - Telephone	9,065.16
USPS.COM CLICKNSHIP	CLK: passport postage	19.14
AMAZON MKTPL CJ6WN9MJ3	PRCS: art supplies	15.19
AMAZON MKTPL UG1U47NU3	PRCS: art supplies	16.98
TST BONAVENTURE SKATI	PRCS: Camp Field Trip	1,859.00
USPS PO 2569200376	LIB: Audio visual Materials	11.50
BUSCH'S #1205	LIB: Undesginated Misc.	26.99
SP XTOOL STORE	LIB: Computer Supplies Equip	1,994.06
TST FREDERIK MEIJER GA	LIB: Adult Program	35.90
AT FREDERIK MEIJERHAL	LIB: Adult Program	1,800.00

WAL-MART #5893	LIB: Program	26.80
THRIFT BOOKS GLOBAL, L	LIB: Books	26.90
ADOBE INC	LIB: Computer Software Licensing	779.88
TECHSOUP	LIB: Computer Software	145.08
AMAZON MKTPL WW8661M33	DPW: Oper Supplies	56.28
CONST SW AND SESC PRD	DPW: Storm Water Training	95.00
ISA ISA 2026 ANNUAL I	DPW: Conferences/Workshops	689.00
AMAZON.COM 3047E5503	IS: Hardware	299.99
AFP GOVERNMENT MANAGEM	IS: Conference	150.00
AMAZON MARK 0P1I31DJ3	DPW: Operating Supplies	26.00
FACEBK 5CNYDT9B22	CR: Facebook Ad	100.00
LEES FAMOUS RECIPE CHI	PD: Luncheon	227.01
AMAZON.COM 5L1HJ78D3	TREAS: Office Supplies	31.12
ADOBE	LIB: Computer Software	111.27
X CORP. PAID FEATURES	CR: X Ad	19.47
X CORP. PAID FEATURES	CR: X Ad	17.72
X CORP. PAID FEATURES	CR: X Ad	19.03
X CORP. PAID FEATURES	CR: X Ad	17.53
X CORP. PAID FEATURES	CR: X Ad	18.37
X CORP. PAID FEATURES	CR: X Ad	17.67
X CORP. PAID FEATURES	CR: X Ad	18.30
ISC2.ORG	IT: Certification	135.00
AMAZON MKTPL OG5HT2TK3	IT: Phone accessory	34.98
AMAZON RETA KK46579Y3	CLK: supplies	146.97
123.NET, INC.	FACILITES - Utilities - Telephone	3,840.85
USPS.COM CLICKNSHIP	CLK: passport postage	19.14
AMAZON MARK YI7166PE3	PD: SUPPLIES	35.17
GETSLING.COM	PRCS: Scheduling Software	79.50
AMAZON MKTPL ZI5Q11S43	PRCS: art supplies	14.99
NFPA NATL FIRE PROTECT	FD: Refund for Tax Being Charged	(44.94)
FACEBK N4RSHUVB22	CR: Facebook Ad	100.00
AMAZON MARK L97HF2F43	FD: Operating Supplies	219.48
WAL-MART #5893	PRCS: Program Supplies	16.42
AMAZON.COM BS0Q67S93	PRCS: Office Supply	17.18
AB ABEBOOKS.CO LPMCIW	LIB: Library Books	89.82
BETTERWORLDBOOKS.COM	LIB: Books	33.94
AMAZON MKTPL 8Q4KE94F3	DPW: Oper Supplies	28.49
X CORP. PAID FEATURES	CR: X Ad	18.83
AMAZON.COM RT0BO06K3	IS: Supplies	39.00
AMAZON RETA 7O1WN1LN3	CLK: supplies	31.87
OPENAI CHATGPT SUBSCR	IT: Software Subscription	20.00
TST SEDONA TAPHOUSE -	LIB: Undesignated Misc.	45.00
MLB DETROIT TIGERS I	HR: Employee Engagement	462.00
X CORP. PAID FEATURES	CR: X Ad	17.78
X CORP. PAID FEATURES	CR: X Ad	18.04
USPS.COM CLICKNSHIP	CLK: passport postage	19.14
CONST SW AND SESC PRD	DPW: Soil Erosion Training	95.00
RADISSON	CLK: Conferences	(44.40)
AMAZON MARK S39RC2Z63	CLK: supplies	67.49
FEDEX527484195	PD: FedEx	38.00
NATIONAL FIRE PROTECTI	FD: NFPA Inspector Exam	499.00
AMAZON.COM V477929S3	IS: Furniture	114.46
FIFTH THIRD	FIN: misc	(29.00)
X CORP. PAID FEATURES	CR: X Ad	20.04
FEDEX527340479	PD: FedEx	11.27
AMAZON.COM DV7E001S3	FIN: Office Supplies	120.14
UW CONT ED REG CENTER	LIB: Conferences	275.00
USPS.COM CLICKNSHIP	CLK: passport postage	19.14
AMAZON MARK B76M235P3	PRCS: Supplies	37.99
AMAZON MARK 528F41E21	FD: Refund Uniforms	(258.85)
GETAWAY TOURS & CHARTE	LIB: Adult Programmig	200.00
RAY ELECTRIC NOVI	FM: Operating Supplies	62.73
X CORP. PAID FEATURES	CR: X Ad	18.41
FIFTH THIRD	FIN: misc	(1,521.55)
CONST SW AND SESC PRD	DPW: Soil Erosion Training	95.00
REALTYRATESCOM	ASSES: Realty Data subscription	329.00

X CORP. PAID FEATURES	CR: X Ad	18.12
USPS.COM CLICKNSHIP	CLK: passport postage	19.14
AMAZON MARK 7P4QE27W3	PRCS: Program Supplies	37.50
ZEFFY BOOK & AUTHOR	LIB: Conferences	105.30
AMAZON.COM W10YV1OJ3	FIN: Office Supplies	113.31
X CORP. PAID FEATURES	CR: X Ad	10.02
AMAZON MKTPL MR8UN41F3	PRCS: water filters	23.16
AMAZON MARK Z325W9ZX3	PRCS: Program Supplies	212.53
AMAZON MKTPL YU5ZV7U13	PRCS: Villa Barr Supplies	54.98
AMAZON MKTPL 358975JM3	PRCS: summer art supplies	25.75
X CORP. PAID FEATURES	CR: X Ad	10.60
X CORP. PAID FEATURES	CR: X Ad	10.16
AMAZON RETA W07XF4UJ3	CD: Office Supplies	12.31
X CORP. PAID FEATURES	CR: X Ad	10.68
X CORP. PAID FEATURES	CR: X Ad	10.84
X CORP. PAID FEATURES	CR: X Ad	10.35
AMAZON.COM RV67O2ZP3	IS: Hardware	99.00
AMAZON MKTPL WS1Q702F3	PM: Bungee Straps	37.18
AMAZON MARK QQ2PY9O53	PD: SUPPLIES	141.60
AMAZON MARK FP59U8KC3	OAS: LC Program Supplies	18.88
AMAZON MKTPL 4F4U21C83	PRCS: League supplies	35.99
USPS.COM CLICKNSHIP	CLK: passport postage	9.57
APT US&C	TREAS: Conference	599.00
UB CFM ACORN (R)	FACILITES - Utilities - Telephone	614.86
X CORP. PAID FEATURES	CR: X Ad	10.19
SHELL 12735167004	PD: Fuel	50.00
SQ HERS MARKET&ONEZO	LIB: Program	27.96
AMAZON MKTPLACE PMTS	DPW: Supplies Return	(599.97)
MICPA	FIN: MICPA KM	390.00
X CORP. PAID FEATURES	CR: X Ad	10.17
AMAZON WEB SERVICES	IS: Hosting Fee	0.16
CUMMINS-ALLISON CORP	TREAS: Equip maintenance	1,193.51
USPS.COM CLICKNSHIP	CLK: passport postage	19.14
AMAZON.COM 2V6EX6LW3	PM: Shop coffee	32.45
AMAZON.COM JS18752H3	PM: Shop coffee	39.84
AMAZON.COM RR7DH7OT3	PM: Shop coffee	71.36
DBC BLICK ART MATERIAL	PRCS: sizzling summer supplies	53.15
USATODAY CO DIGITAL	MGR: Newspaper Subscription	19.99
AMAZON MKTPL 5I3CA3063	CR: paper	47.29
AMAZON MKTPL 4I93W6V13	CD: Office supplies	14.27
AMAZON MKTPL N43VT1SX3	CD: Office supplies	15.57
AMAZON MKTPL IB0BH8B33	CR: paper	60.49
TEXT.EMAIL	LIB: Computer Software	(19.06)
MOES ON TEN	CR: Ambassador Academy	1,191.30
X CORP. PAID FEATURES	CR: X Ad	11.17
AMAZON MKTPL DA8EX54Q3	FIN: Office supplies	55.98
AMAZON MARK O66EL0OO3	PRCS: Program Supplies	111.60
GRAND HOTEL	PD: CONFERENCE	943.04
IN SOCCER ASSIGNING L	PRCS: Program Expenses	3,226.50
AMAZON MARK LS6MN84Z3	PRCS: Program Supplies	106.69
BIG TOMMYS PARTHENON	CD: Recruitment meeting	60.88
SQ A P IMPRESSIONS, I	CR: engraving	(21.20)
SQ A P IMPRESSIONS, I	CR: engraving	20.00
SQ A P IMPRESSIONS, I	CR: engraving	21.20
TECHSOUP	LIB: Computer Software licensing	174.00
MEIJER STORE #054	CD: Operating Supplies	43.49
ONE WORLD MARKET	LIB: Programming	42.52
HUNGRY HOWIES 00544	LIB: Program	129.90
TEXT.EMAIL	LIB: Computer Software	200.00
X CORP. PAID FEATURES	CR: X Ad	10.03
AMAZON MKTPL OW80S6ZK3	DPW: office supplies	683.97
AMAZON.COM ZF3UI97C3	DPW: Oper Supplies	145.90
FACEBK 9ZTNJSMB22	CR: Facebook Ad	155.00
AMAZON.COM X92ZO2RJ3	TREAS: Office Supplies	39.99
AMAZON MKTPL Z81OS8QW3	TREAS: Office Supplies	5.99
D J WSJ	MGR: Wall Street Journal	44.99

AMAZON MKTPL BC0E91U63		TREAS: Office Supplies	9.49
REALCOMP II LTD		ASSES: Realcomp MLS	294.00
USPS.COM CLICKNSHIP		CLK: passport postage	9.57
USPS.COM CLICKNSHIP		CLK: passport postage	9.57
AGILITE SY AGILITE SY		PD: SRT supplies	605.37
	GRAND TOTAL		**$ 7,494,313.39**

GENERAL FUND	101	767,346.18
MAJOR STREET FUND	202	90,476.65
LOCAL STREET FUND	203	631,366.70
MUNICIPAL STREET FUND	204	86,077.07
PARKS, REC & CULTURAL SVCS FUND	208	96,998.50
DRAIN FUND	211	113,118.27
TREE FUND	213	778.64
RUBBISH COLLECTION FUND	226	189,926.37
LIBRARY FUND	271	54,492.39
LIBRARY CONTRIBUTION FUND	272	441.95
COMMUNITY DVLPMNT BLOCK GRANT FUND	274	6,743.00
STREET LIGHTING 204109 - WEST OAKS ST	281	428.78
STREET LIGHTING 204 81 - WEST LAKE DRIVE	286	263.11
STREET LIGHTING 204108 - TOWN CENTER ST	287	1,747.49
2008 LIBRARY CONSTRUCTION DEBT FUND	371	1,417,800.00
PUBLIC SAFETY BUILDINGS CONST. FUND	464	2,623,810.56
SENIOR HOUSING FUND	574	515.64
WATER AND SEWER FUND	592	1,308,349.59
AGENCY FUND	701	35,599.00
CURRENT TAX COLLECTION FUND	703	207.93
MI HIDTA	725	67,825.57
GRAND TOTAL		**$ 7,494,313.39**