

NOTICE OF MEETINGS
DRAINAGE BOARD FOR THE FOLLOWING DRAINS:

1. Drainage District Policy
2. Clinton River Water Resource Recovery Facility
3. Huron Rouge Sanitary Drain
4. Acacia Park CSO Drain
5. Birmingham CSO Drain
6. Bloomfield Village CSO Drain
7. George W. Kuhn Drain
8. Evergreen-Farmington Sanitary Drain
9. Augusta Drain
10. Henry-Graham Drain
11. Joachim Relief Drain
12. Joseph Jones Drain
13. Luz Relief Drains
14. Mainland Drain
15. Northwest Oakland Sanitary Drain
16. Pontiac Clinton River No. 1 Drain
17. Rufe Collier Drain
18. Barry Drain
19. Clarkson Drain
20. Eight Mile Drain
21. Snyder Drain
22. Southfield Road Drain
23. Stewart Relief Drain

NOTICE IS HEREBY GIVEN THAT MEETINGS OF THE DRAINAGE BOARD FOR THE ABOVE-MENTIONED DRAINS WILL COMMENCE IN THE OAKLAND COUNTY PUBLIC WORKS BUILDING, ONE PUBLIC WORKS DRIVE, WATERFORD, MICHIGAN, AND VIA **MICROSOFT TEAMS** AT 2 P.M., ON **TUESDAY, SEPTEMBER 23, 2025**, TO CONDUCT NECESSARY AND APPROPRIATE BUSINESS OF THE DRAINAGE BOARDS. THOSE WHO WISH TO PARTICIPATE REMOTELY MAY FOLLOW THE INSTRUCTIONS ATTACHED TO THIS NOTICE. ALL BOARD MEMBERS WILL BE PARTICIPATING IN-PERSON.

DURING THE MEETING, THERE WILL BE AN AGENDA ITEM FOR PUBLIC COMMENT, DURING WHICH THE PUBLIC MAY PROVIDE INPUT OR ASK QUESTIONS OF THE BOARD. IN THE EVENT A MEMBER OF THE PUBLIC WOULD LIKE TO SUBMIT THEIR INPUT OR QUESTIONS TO BE READ AT THE MEETING BY THE BOARD CHAIRPERSON, PLEASE PROVIDE THE INPUT OR QUESTIONS IN WRITING TO MEL TODD AT TODDM@OAKGOV.COM. PERSONS WITH DISABILITIES WHO NEED ASSISTANCE PARTICIPATING IN THE MEETING SHOULD CONTACT MEL TODD AT TODDM@OAKGOV.COM.

JIM NASH
Oakland County Water Resources Commissioner
Telephone: 248-858-0958

Microsoft Teams [Need help?](#)

[Join the meeting now](#)

Meeting ID: 268 056 353 723

Passcode: Ef6wb2ep

Dial in by phone

[+1 248-333-6396,447596550#](#) United States, Pontiac

[Find a local number](#)

Phone conference ID: 447 596 550#

For organizers: [Meeting options](#) | [Reset dial-in PIN](#)



[Org help](#)

1. Drainage District Policy

AGENDA

DRAINAGE BOARD FOR POLICY MATTERS

September 23, 2025

1. Call meeting to order
2. Approve minutes of meeting of December 17, 2024
3. Public Comments
4. Gallagher Insurance Renewal Proposal
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR POLICY MATTERS**

December 17, 2024

A meeting of the Drainage Board for Policy Matters was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 17th day of December 2024.

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

ABSENT: None.

Minutes of the meeting held November 26, 2024, were presented for consideration. It was moved by Markham, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

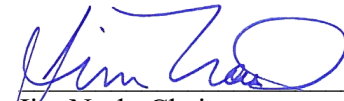
A proposal from Arthur J. Gallagher Risk Management Services regarding the renewal of the Property Insurance was presented. It was moved by Markham, supported by Woodward, to authorize the Chairperson to bind coverage in accordance with the insurance proposal recommendations from Arthur J. Gallagher Risk Management Services and approve payment of any premium and/or other invoices associated with the policy renewals.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Markham, to certify attendance and authorize pro rata payment of \$25 per day to Ms. Markham and Mr. Woodward.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.

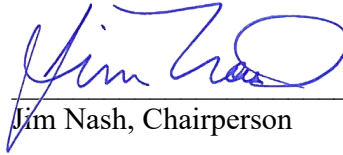


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for Policy Matters, Oakland County, Michigan, held on the 17th day of December 2024, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner which is the principal office of the Drainage Board for Policy Matters.



Jim Nash, Chairperson

Dated: December 17, 2024



Proposal of Insurance

Oakland County Water Resources Commissioner (Intra-County Drains Drainage Districts)

Building 95 West, One Public Works Dr.
Waterford, MI 48328
Presentation Date: September 11, 2025

Arthur J Gallagher Risk Management Services, LLC
AJG License Nos. IL 100292093 / CA 0D69293



Gallagher

Insurance | Risk Management | Consulting

Full Program Details

General Liability

Carrier Information	Expiring	Proposed
Policy Term	10/1/2024 - 10/1/2025	10/1/2025 - 10/1/2026
Carrier	Liberty Mutual Fire Insurance Company	Liberty Mutual Fire Insurance Company
Admitted/Non-Admitted	Admitted	Admitted
Payment Method	Agency Bill	Agency Bill

Premium & Exposures	Expiring	Proposed
Premium	\$38,910.00	\$50,853.00

Standard Coverages	Expiring	Proposed
General Aggregate Limit - Policy	\$2,000,000	\$2,000,000
Employee Benefits Liability	\$1,000,000	\$1,000,000
Damage to Premises Rented to You	\$100,000	\$100,000
Each Occurrence Limit	\$1,000,000	\$1,000,000
Personal and Advertising Injury	\$1,000,000	\$1,000,000
Products-Completed Operations Aggregate Limit	\$2,000,000	\$2,000,000
Medical Expense Limit	NCP	NCP

Additional Coverages	Expiring	Proposed
Identity Theft Expense	\$5,000	\$5,000
Key Individual Replacement	\$25,000	\$25,000
Emergency Travel Reimbursement	\$5,000	\$5,000

Deductibles/SIR	Expiring	Proposed
Each Occurrence	\$250,000	\$250,000

Form Type	Expiring	Proposed
Form Type	Occurrence	Occurrence

Endorsements (including but not limited to)
Commercial General Liability Enhancement
Public Entity Immunity and Tort Cap Preservation Endorsement
Advertisement Redefined
Government Subdivisions
Non-Cumulation of Limits
Public Entity Immunity and Tort Cap Preservation Endorsement

Exclusions (including but not limited to)
Coverage C – Medical Payments Exclusion
Asbestos Exclusion
Communicable Disease Exclusion

Public Officials Liability

Carrier Information	Expiring	Proposed
Policy Term	10/1/2024 - 10/1/2025	10/1/2025 - 10/1/2026
Carrier	Liberty Mutual Insurance Company	LM Insurance Corporation
Admitted/Non-Admitted	Admitted	Admitted
Payment Method	Agency Bill	Agency Bill

Premium & Exposures	Expiring	Proposed
Premium	\$66,660.00	\$20,200.00

Standard Coverages	Expiring	Proposed
Each Wrongful Act	\$1,000,000	\$1,000,000
Aggregate Limit	\$2,000,000	\$2,000,000

Deductibles/SIR	Expiring	Proposed
Each Wrongful Act	\$250,000	\$250,000

Form Type	Expiring	Proposed
Form Type	Occurrence	Occurrence

Forms, Endorsements, and Exclusions:

IL 00 17 11 98	Common Policy Conditions
LC 00 71 10 15	Public Officials Liability Coverage Form
LC 03 75 12 23	Defense Expenses Erode Deductible - Monetary Damages
LC 21 192 11 22	Biometric Information Privacy Claim Exclusion
LCS 00 01 05 12	Declarations Extension Schedule - Classification Descriptions
LCS 00 02 05 12	Declarations Extension Schedule
LCS 00 03 05 12	Declarations Extension Schedule Miscellaneous Charges
LIL 90 04 06 13	Annual Meeting Notice
LC 32 298 10 15	Michigan Changes
LC 32 292 04 17	Michigan Changes - Cancellation and Nonrenewal
LC 00 103 11 19	Public Officers Liability Declarations (Occurrence)
LC 24 66 11 19	Self-Insured Amount - Allocated Loss Adjustment Expense - Erodes the SIA (In/Out) (Occurrence)
LC 21 174	Exclusion - Access or Disclosure of Confidential or Personal Material of Information
LC 21 203	Exclusion - Cyber Incident
LC 21 204	Exclusion - Violation of Law Addressing Data Privacy
SNI 90 02 01 15	Policyholder Disclosure Terrorism Risk Insurance Act
LIL 90 05 06 13	Participating Provision
LIL 90 09 05 17	Public Entity Immunity and Tort Cap Preservation Endorsement
LC 99 55 10 15	Boards, Commissions or Governmental Departments Amendment
Fill-Ins	Oakland County Water Resources Commissioner
LC 21 203	Exclusion Cyber Incident
LC 21 204	Violation of Law Addressing Data Privacy Exclusion
LC 21 174	Exclusion - Access or Disclosure of Confidential or Personal Material or Information
LC 21 137 09 16	Exclusion of Punitive Damages Related to a Certified Act of Terrorism
LC 21 138 09 16	Cap on Losses from Certified Acts of Terrorism

\$10M Excess Liability

<i>Carrier Information</i>	<i>Expiring</i>	<i>Proposed</i>
Policy Term	10/1/2024 - 10/1/2025	10/1/2025 - 10/1/2026
Carrier	Liberty Insurance Corporation	Liberty Insurance Corporation
Admitted/Non-Admitted	Admitted	Admitted
Payment Method	Agency Bill	Agency Bill

<i>Premium & Exposures</i>	<i>Expiring</i>	<i>Proposed</i>
Premium	\$33,092.00	\$71,428.00

<i>Standard Coverages</i>	<i>Expiring</i>	<i>Proposed</i>
Each Occurrence Limit	\$10,000,000	\$10,000,000
Products – Completed Operations	\$10,000,000	\$10,000,000
Aggregate	\$10,000,000	\$10,000,000

<i>Additional Coverages</i>	<i>Expiring</i>	<i>Proposed</i>
Aggregate Limits Follow Form Underlying Policies		

<i>Deductibles/SIR</i>	<i>Expiring</i>	<i>Proposed</i>
Self-Insured Retention	\$0	\$0

<i>Form Type</i>	<i>Expiring</i>	<i>Proposed</i>
Form Type	Occurrence	Occurrence

<i>Exclusions (including but not limited to)</i>
Coverage C – Medical Payments Exclusion
Asbestos Exclusion
Communicable Disease Exclusion
Discrimination Exclusion
Electromagnetic Fields and Electromagnetic Radiation Exclusion
Employment Related Practices Exclusion
Exclusion – Access or Disclosure of Confidential or Personal Material or Information
Exclusion – All Dams, Levees or Dikes
Exclusion – Cyber Incident
Exclusion – Failure to Supply
Exclusion – Injury to Volunteer Firefighters
Exclusion – Law Enforcement Activities
Exclusion – Riot, Civil Commotion or Mob Action – Governmental Subdivisions
Exclusion – Services Furnished by Health Care Providers
Exclusion – Violation of Law Addressing Data Privacy
Fungi or Bacteria Exclusion (Legionella Bacterium Excluded)
Lead Exclusion
MTBE Exclusion
Nuclear Energy Liability Exclusion
PFC/PFAS Exclusion

Pollution Liability

<i>Carrier Information</i>	<i>Expiring</i>	<i>Proposed</i>
Policy Term	10/1/2024 - 10/1/2025	10/1/2025 - 10/1/2026
Carrier	ACE American Insurance Company	ACE American Insurance Company
Admitted/Non-Admitted	Admitted	Admitted
Payment Method	Agency Bill	Agency Bill

<i>Premium & Exposures</i>	<i>Expiring</i>	<i>Proposed</i>
Premium	\$27,060.00	\$27,607.00

<i>Standard Coverages</i>	<i>Expiring</i>	<i>Proposed</i>
Per Occurrence Limit	\$1,000,000	\$1,000,000
Policy Aggregate Limit	\$1,000,000	\$1,000,000

<i>Form Type</i>	<i>Expiring</i>	<i>Proposed</i>
Form Type	Claims Made	Claims Made
Retroactive Date	10/01/2021	10/01/2021
Pending & Prior Date	10/01/2021	10/01/2021
Continuity Date	10/01/2021	10/01/2021

Claims Made Disclaimer:

Should you elect to change carriers (if a new retroactive date is provided) or non-renew this policy, a supplemental extended reporting endorsement may be available subject to policy terms and conditions. You must request the extended reporting period in writing to the carrier within (90) days of the expiration date. The cost of this extended reporting period is 200% of the annual premium and is fully earned. The extended reporting period extends only to those claims made during the extended reporting period for wrongful acts that occurred prior to the expiration date and would have been covered by the policy. Claims must be reported to the carrier within (33) months of the end of the policy period. The extended reporting period does not increase the limits of liability and is subject to all policy terms, conditions and exclusions.

Oakland County Water Resources Commissioner (Intra-County Drains Drainage Districts)



Premium Summary

The estimated program cost for the options are outlined in the following table:

Line of Coverage		Expiring		Proposed	
		Liberty Mutual Insurance Company		Liberty Mutual Fire Insurance Company	
General Liability	Premium		\$38,910		\$50,853
	Estimated Cost*				
	Change (\$)				\$11,943
	Change (%)				30.69%
	Limit of Liability		\$1M/\$2M		\$1M/\$2M
		Liberty Mutual Insurance Company		Liberty Insurance Corporation	
Public Officials Liability	Premium		\$66,660		\$20,200
	Estimated Cost*				
	Change (\$)				-\$46,460
	Change (%)				-69.69%
	Limit of Liability		\$1M/\$2M		\$1M/\$2M
		Liberty Insurance Corporation		LM Insurance Corporation	
\$10M Excess Liability	Premium		\$33,092		\$71,428
	Estimated Cost*				
	Change (\$)				\$38,336
	Change (%)				115.84%
	Limit of Liability		\$10M/\$10M		\$10M/\$10M
		ACE American Insurance Company		ACE American Insurance Company	
Pollution Liability	Premium		\$27,060		\$27,607
	Estimated Cost*				
	Change (\$)				\$547
	Change (%)				2%
	Limit of Liability		\$1M/\$1M		\$1M/\$1M
Total Program Cost**			\$165,722		\$170,088

*Estimated Cost includes all taxes, fees, surcharges and TRIA premium (if applicable)

** Total Program Premium is increasing by \$4,366 or 2.63% over the expiring term.

Premiums are due and payable as billed and may be financed, subject to acceptance by an approved finance company. Following acceptance, completion (and signature) of a premium finance agreement with the specified down payment is required. Note: Unless prohibited by law, Gallagher may earn compensation for this optional value-added service.

Gallagher is responsible for the placement of the following lines of coverage:

- Environmental Liability**
- General Liability**
- Excess Liability**
- Public Officials Liability**

It is understood that any other type of exposure/coverage is either self-insured or placed by another brokerage firm other than Gallagher. If you need help in placing other lines of coverage or covering other types of exposures, please contact your Gallagher representative.



**2. Clinton River Water
Resource Recovery Facility**

AGENDA

DRAINAGE BOARD FOR THE CLINTON RIVER WATER RESOURCE RECOVERY FACILITY

September 23, 2025

1. Call meeting to order
2. Approve minutes of meeting of August 26, 2025
3. Public Comments
4. Gallagher Insurance Renewal Proposal
5. Present Construction Estimate No. 8 for Clark Construction Company for construction of the Optimization Phase II Project in the amount of \$1,067,940.90 with a transfer to the Oakland County Treasurer in the amount of \$118,660.10
6. Present Construction Estimate No. 14 for Clark Construction Company for construction of the Optimization Phase I Project in the amount of \$1,020,521.39 with a transfer to the Oakland County Treasurer in the amount of \$4,735.15
7. Present Change Order No. 3 for Clark Construction Company for the construction of the Optimization Phase II Project for a net increase in the amount of \$5,530.00
8. Present Change Order No. 12 for Clark Construction Company for construction of the Optimization Phase I Project for a net increase in the amount of \$67,383.00
9. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Maintenance Fund in the amount of \$244,447.29
10. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Construction Fund in the amount of \$135,396.26
11. Other business
12. Approve pro rata payment to Drainage Board members
13. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE CLINTON RIVER WATER RESOURCE RECOVERY FACILITY**

August 26, 2025

A meeting of the Drainage Board for the Clinton River Water Resource Recovery Facility was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 26th day of August 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Linnie Taylor, Vice Chairperson of the Finance Committee, Oakland County Board of Commissioners on behalf of Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

ABSENT: Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held July 22, 2025, were presented for consideration. It was moved by Taylor, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

Change Order No. 11 for Clark Construction Company for Construction of the Optimization Phase I Project for a net increase in the amount of \$94,703.00 was presented. It was moved by Taylor, supported by Nash, to approve Change Order No. 11 as presented.

ADOPTED: Yeas - 2
Nays - 0

Construction Estimate No. 7 for Clark Construction Company for Construction of the Optimization Phase II Project in the amount of \$729,788.40 with a transfer to the Oakland County Treasurer in the amount of \$81,087.60 was presented. It was moved by Taylor, supported by Nash, to approve Construction Estimate No. 7 as presented.

ADOPTED: Yeas - 2
Nays - 0

Construction Estimate No. 13 for Clark Construction Company for Construction of the Optimization Phase I Project in the amount of \$1,729,262.35 with a transfer to the Oakland County Treasurer in the amount of \$11,664.20 was presented. It was moved by Taylor, supported by Nash, to approve Construction Estimate No. 13 as presented.

ADOPTED: Yeas - 2
Nays - 0

A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Maintenance Fund in the amount of \$303,547.75 was presented. It was moved by Taylor, supported by Nash, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund from the Maintenance Fund as presented.

ADOPTED: Yeas - 2
Nays - 0

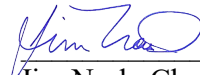
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Construction Fund in the amount of \$172,710.60 was presented. It was moved by Taylor, supported by Nash, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund from the Construction Fund as presented.

ADOPTED: Yeas - 2
Nays - 0

It was moved by Nash, supported by Taylor, to certify attendance and authorize pro rata payment of \$25 per day to Taylor.

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

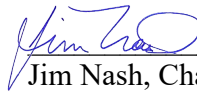


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Clinton River Water Resource Recovery Facility, Oakland County, Michigan, held on the 26th day of August 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Clinton River Water Resource Recovery Facility.



Jim Nash, Chairperson

Dated: August 26, 2025



Proposal of Insurance

Clinton River Water Resource Recovery Facility Drainage District

One Public Works Drive
Bldg. 95 West
Waterford, MI 48328
Presentation Date: September 11, 2025

Arthur J Gallagher Risk Management Services, LLC
A/JG License Nos. IL 100292093 / CA 0D69293



Gallagher

Insurance | Risk Management | Consulting

Named Insured Schedule

<i>Named Insured</i>
City of Pontiac Wastewater Treatment Facility Drainage District (COPWWTFDD)
Clinton River Water Resource Recovery Facility Drain District (CRWRRFDD)
County of Oakland, Michigan
Oakland County Water Resources Commissioner

Note: Any entity not named in this proposal may not be an insured entity. This may include affiliates, subsidiaries, LLCs, partnerships, and joint ventures.

Location Schedule

<i>LOC #</i>	<i>LOCATION ADDRESS</i>
1	155 Opdyke, Pontiac, MI 48342
2	274 MLK Blvd, Pontiac, MI 48342

Full Program Details

General Liability

<i>Carrier Information</i>	<i>Expiring</i>	<i>Proposed</i>
Policy Term	10/5/2024 - 10/5/2025	10/5/2025 - 10/5/2026
Carrier	First Liberty Insurance Corporation	First Liberty Insurance Corporation
Admitted/Non-Admitted	Admitted	Admitted
Payment Method	Agency Bill	Agency Bill

<i>Premium & Exposures</i>	<i>Expiring</i>	<i>Proposed</i>
Premium	\$208,920.00	\$248,097
Exposure Basis: Per \$1,000 Payroll	\$4,302,460	\$5,090,760

<i>Standard Coverages</i>	<i>Expiring</i>	<i>Proposed</i>
General Aggregate Limit - Policy	\$2,000,000	\$2,000,000
Damage to Premises Rented to You	\$100,000	\$100,000
Each Occurrence Limit	\$1,000,000	\$1,000,000
Personal and Advertising Injury	\$1,000,000	\$1,000,000
Products-Completed Operations Aggregate Limit	\$2,000,000	\$2,000,000

<i>Deductibles/SIR</i>	<i>Expiring</i>	<i>Proposed</i>
Self-Insured Retention	\$250,000	\$250,000

<i>Form Type</i>	<i>Expiring</i>	<i>Proposed</i>
Form Type	Occurrence	Occurrence

<i>Endorsements (including but not limited to)</i>
Commercial General Liability Enhancement
Advertisement Redefined
Governmental Subdivisions
Non-Cumulation of Limits

<i>Exclusions (including but not limited to)</i>
Coverage C – Medical Payments Exclusion
Asbestos Exclusion
Communicable Disease Exclusion
Discrimination Exclusion
Electromagnetic Hazards Exclusion
Exclusion – Access or Disclosure of Confidential or Personal Material or Information
Exclusion – All Dams, Levees or Dikes
Exclusion – Cyber Incident
Exclusion – Failure to Supply
Exclusion – Law Enforcement Activities

Public Officials Liability

Carrier Information	Expiring	Proposed
Policy Term	10/5/2024 - 10/5/2025	10/5/2025 - 10/5/2026
Carrier	First Liberty Insurance Corporation	First Liberty Insurance Corporation
Admitted/Non-Admitted	Admitted	Admitted
Payment Method	Agency Bill	Agency Bill

Premium & Exposures	Expiring	Proposed
Premium	\$69,908.00	\$20,200.00

Standard Coverages	Expiring	Proposed
Each Wrongful Act	\$1,000,000	\$1,000,000
Aggregate Limit	\$2,000,000	\$2,000,000

Deductibles/SIR	Expiring	Proposed
Each Wrongful Act	\$250,000	\$250,000

Form Type	Expiring	Proposed
Form Type	Occurrence	Occurrence

Forms, Endorsements, and Exclusions:

IL 00 17 11 98	Common Policy Conditions
LC 00 71 10 15	Public Officials Liability Coverage Form
LC 03 75 12 23	Defense Expenses Erode Deductible - Monetary Damages
LC 21 192 11 22	Biometric Information Privacy Claim Exclusion
LCS 00 01 05 12	Declarations Extension Schedule - Classification Descriptions
LCS 00 02 05 12	Declarations Extension Schedule
LCS 00 03 05 12	Declarations Extension Schedule Miscellaneous Charges
LIL 90 04 06 13	Annual Meeting Notice
LC 32 298 10 15	Michigan Changes
LC 32 292 04 17	Michigan Changes - Cancellation and Nonrenewal
LC 00 103 11 19	Public Officers Liability Declarations (Occurrence)
LC 24 66 11 19	Self-Insured Amount - Allocated Loss Adjustment Expense - Erodes the SIA (In/Out) (Occurrence)
LC 21 174	Exclusion - Access or Disclosure of Confidential or Personal Material of Information
LC 21 203	Exclusion - Cyber Incident
LC 21 204	Exclusion - Violation of Law Addressing Data Privacy
SNI 90 02 01 15	Policyholder Disclosure Terrorism Risk Insurance Act
LIL 90 05 06 13	Participating Provision
LIL 90 09 05 17	Public Entity Immunity and Tort Cap Preservation Endorsement
LC 21 203	Exclusion Cyber Incident
LC 21 204	Violation of Law Addressing Data Privacy Exclusion
LC 21 174	Exclusion - Access or Disclosure of Confidential or Personal Material or Information
LC 21 137 09 16	Exclusion of Punitive Damages Related to a Certified Act of Terrorism
LC 21 138 09 16	Cap on Losses from Certified Acts of Terrorism

\$10M Excess Liability

<i>Carrier Information</i>	<i>Expiring</i>	<i>Proposed</i>
Policy Term	10/5/2024 - 10/5/2025	10/5/2025 - 10/5/2026
Carrier	Liberty Insurance Corporation	Liberty Insurance Corporation
Admitted/Non-Admitted	Admitted	Admitted
Payment Method	Agency Bill	Agency Bill

<i>Premium & Exposures</i>	<i>Expiring</i>	<i>Proposed</i>
Premium	\$21,562.00	\$68,800.00

<i>Standard Coverages</i>	<i>Expiring</i>	<i>Proposed</i>
Each Occurrence Limit	\$10,000,000	\$10,000,000
Products – Completed Operations	\$10,000,000	\$10,000,000
Aggregate	\$10,000,000	\$10,000,000

<i>Additional Coverages</i>	<i>Expiring</i>	<i>Proposed</i>
Aggregate Limits Follow Form Underlying Policies		

<i>Deductibles/SIR</i>	<i>Expiring</i>	<i>Proposed</i>
Self-Insured Retention	\$0	\$0

<i>Form Type</i>	<i>Expiring</i>	<i>Proposed</i>
Form Type	Occurrence	Occurrence

<i>Exclusions (including but not limited to)</i>
Coverage C – Medical Payments Exclusion
Asbestos Exclusion
Communicable Disease Exclusion
Discrimination Exclusion
Electromagnetic Fields and Electromagnetic Radiation Exclusion
Exclusion – Access or Disclosure of Confidential or Personal Material or Information
Exclusion – All Dams, Levees or Dikes
Exclusion – Cyber Incident
Exclusion – Failure to Supply
Exclusion – Law Enforcement Activities
Exclusion – Riot, Civil Commotion or Mob Action – Governmental Subdivisions
Exclusion – Services Furnished by Health Care Providers
Exclusion – Violation of Law Addressing Data Privacy
Fungi or Bacteria Exclusion (Legionella Bacterium Excluded)
Lead Exclusion
MTBE Exclusion
Nuclear Energy Liability Exclusion
PFC/PFAS Exclusion
Persistent Organic Pollutants Exclusions
Polychlorinated Biphenyls (PCB's) Exclusion

Pollution Liability

<i>Carrier Information</i>	<i>Expiring</i>	<i>Proposed</i>
Policy Term	10/5/2024 - 10/5/2025	10/5/2025 - 10/5/2026
Carrier	ACE American Insurance Company	ACE American Insurance Company
Admitted/Non-Admitted	Admitted	Admitted
Payment Method	Agency Bill	Agency Bill

<i>Premium & Exposures</i>	<i>Expiring</i>	<i>Proposed</i>
Premium	\$24,198.00	\$24,689.00

<i>Standard Coverages</i>	<i>Expiring</i>	<i>Proposed</i>
Per Occurrence Limit	\$1,000,000	\$1,000,000
Policy Aggregate Limit	\$1,000,000	\$1,000,000

<i>Deductibles/SIR</i>	<i>Expiring</i>	<i>Proposed</i>
Self-Insured Retention	\$250,000	\$250,000

<i>Form Type</i>	<i>Expiring</i>	<i>Proposed</i>
Form Type	Claims Made	Claims Made
Retroactive Date	10/05/2021	10/05/2021
Pending & Prior Date	10/05/2021	10/05/2021
Continuity Date	10/05/2021	10/05/2021

Claims Made Disclaimer:

Should you elect to change carriers (if a new retroactive date is provided) or non-renew this policy, a supplemental extended reporting endorsement may be available subject to policy terms and conditions. You must request the extended reporting period in writing to the carrier within (90) days of the expiration date. The cost of this extended reporting period is 200% of the annual premium and is fully earned. The extended reporting period extends only to those claims made during the extended reporting period for wrongful acts that occurred prior to the expiration date and would have been covered by the policy. Claims must be reported to the carrier within 33 months of the end of the policy period. The extended reporting period does not increase the limits of liability and is subject to all policy terms, conditions and exclusions.

Cyber Liability

<i>Carrier Information</i>	<i>Expiring</i>	<i>Proposed</i>
Policy Term	10/5/2024 - 10/5/2025	10/5/2025 - 10/5/2026
Carrier	State National Insurance Company, Inc.	State National Insurance Company, Inc.
Admitted/Non-Admitted	Admitted	Admitted
Payment Method	Agency Bill	Agency Bill

<i>Premium & Exposures</i>	<i>Expiring</i>	<i>Proposed</i>
Premium	\$5,130.00	\$5,130.00

<i>Standard Coverages</i>	<i>Expiring</i>	<i>Proposed</i>
Insuring Agreement #1 – Cyber Incident Response		
Incident Response Costs	\$1,000,000	\$1,000,000
Legal and Regulatory Costs	\$1,000,000	\$1,000,000
IT Security and Forensic Costs	\$1,000,000	\$1,000,000
Crisis Communication Costs	\$1,000,000	\$1,000,000
Privacy Breach Management Costs	\$1,000,000	\$1,000,000
Third Party Privacy Breach Management Costs	\$1,000,000	\$1,000,000
Post Breach Remediation Costs	\$50,000	\$50,000
Insuring Agreement #2 – Cyber Crime		
Electronic Theft of your Financial Assets	\$250,000	\$250,000
Electronic Theft of Third-Party Funds Held in Escrow	\$250,000	\$250,000
Electronic Theft of Personal Financial Assets	\$250,000	\$250,000
Extortion	\$1,000,000	\$1,000,000
Authorized Push Payment Fraud	\$250,000	\$250,000
Telephone Hacking	\$250,000	\$250,000
Unauthorized Use of Computer Resources	\$250,000	\$250,000
Insuring Agreement #3 – System Damage and Business Interruption		
System Damage and Rectification Costs	\$1,000,000	\$1,000,000
Income Loss and Extra Expense	\$1,000,000	\$1,000,000
Dependent Business Interruption	\$1,000,000	\$1,000,000
Claim Preparation Costs	\$25,000	\$25,000
Insuring Agreement #4 – Network Security & Privacy Liability		
Network Security Liability	\$1,000,000	\$1,000,000
Privacy Liability	\$1,000,000	\$1,000,000
Management Liability	\$1,000,000	\$1,000,000
Regulatory Investigation Costs	\$1,000,000	\$1,000,000
Merchant Services Liability	\$1,000,000	\$1,000,000
Insuring Agreement #5 – Media Liability		
Defamation	\$1,000,000	\$1,000,000
Intellectual Property Rights Infringement	\$1,000,000	\$1,000,000
Aggregate Policy Limit	\$1,000,000	\$1,000,000

Line of Coverage		Expiring		Proposed	
		First Liberty Insurance Corporation		First Liberty Insurance Corporation	
General Liability	Premium		\$208,902		\$248,097
	Estimated Cost*				
	Change (\$)				\$39,195
	Change (%)				18.76%
	Limit of Liability		\$1M/\$2M		\$1M/\$2M
		First Liberty Insurance Corporation		First Liberty Insurance Corporation	
Public Officials Liability	Premium		\$69,908		20,200
	Estimated Cost*				
	Change (\$)				-\$49,708
	Change (%)				-71.10%
	Limit of Liability		\$1M/\$2M		\$1M/\$2M
		Liberty Insurance Corporation		Liberty Insurance Corporation	
Excess Liability	Premium		\$21,562		\$68,800
	Estimated Cost*				
	Change (\$)				\$47,238
	Change (%)				219%
	Limit of Liability		\$10M/\$10M		\$10M/\$10M
		ACE American Insurance Company		ACE American Insurance Company	
Pollution Liability	Premium		\$24,198		\$24,689
	Estimated Cost*				
	Change (\$)				\$491
	Change (%)				2%
	Limit of Liability		\$1M/\$1M		\$1M/\$1M
		State National Insurance Company, Inc.		State National Insurance Company, Inc.	
Cyber Liability	Premium		\$5,130		\$5,130
	Estimated Cost*				
	Change (\$)				\$0
	Change (%)				0%
	Limit of Liability		\$1M/\$1M		\$1M/\$1M
Total Program Cost**			\$329,700		\$366,916

*Estimated Cost includes all taxes, fees, surcharges and TRIA premium (if applicable)

**Total Premium is increasing by \$37,216 or 11.28% over the expiring term.

Gallagher is responsible for the placement of the following lines of coverage:

General Liability, Public Officials, Excess Liability, Cyber, Pollution

It is understood that any other type of exposure/coverage is either self-insured or placed by another brokerage firm other than Gallagher. If you need help in placing other lines of coverage or covering other types of exposures, please contact your Gallagher representative.

Premiums are due and payable as billed and may be financed, subject to acceptance by an approved finance company. Following acceptance, completion (and signature) of a premium finance agreement with the specified down payment is required. Note: Unless prohibited by law, Gallagher may earn compensation for this optional value-added service.

Jim Nash, Oakland County Water Resources Commissioner
Clinton River Water Resource Recovery Facility (CRWRRF) Drainage District
For Construction of the CRWRRF Optimization II
City of Pontiac
Oakland County, Michigan

Construction Estimate No. 8

Estimate Period: August 1, 2025 to August 31, 2025

Department No. : 6010101
Fund No. : 84686
Project No. : PRJ-17720

PO No. PO 00076494
Account No. : 731472
Program No. : 149015
Activity : FAC
Vendor No. : 40855
Contract No. : CON00011282
Notice to Proceed : 10/28/2024
Substantial Completion Date : 10/28/2027
Final Completion Date : 01/26/2028

Contractor :
Clark Construction Company
2660 Superior Court
Auburn Hills, MI 48326

<u>Original Contract Amount:</u>	\$35,893,916.00
Previous Change Order Numbers (1&2):	\$151,293.00
Change Orders This Estimate Numbers (None):	\$0.00
Total Net Change Orders:	\$151,293.00
<u>Adjusted Contract Amount:</u>	<u>\$36,045,209.00</u>
Subtotal To Date: (Sheet 2 of 2 Column 7)	\$4,446,498.00
Less Deductions to Date: (Sheet 2 of 2 Column 7)	\$0.00
Gross Estimate: (Work in Place) 12.34%	\$4,446,498.00
Less Amount Reserved: (10% of Gross Estimate)	\$444,649.80
Total Amount Allowed To Date:	\$4,001,848.20
Less Previous Estimates:	\$2,933,907.30
Net Payment Request To Be Paid To Contractor:	\$1,067,940.90 ✓
Reserve Payment to Contractor	\$0.00
<u>Balance of Contract To Date</u>	<u>\$31,598,711.00 ✓ KS</u> Accounting Auditor: 09/08/25
Less Previous Transfers To Reserve:	\$325,989.70
<u>Amount of Current Transfer:</u>	<u>\$118,660.10 ✓</u>

Prepared by: 
Razik Alsaigh, P.E. - Project Engineer

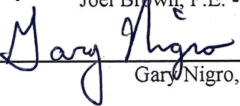
Date: 09/09/2025

Recommended by: 
Jacob Consulting Inc - Consulting Engineer

Date: 9/8/2025

Approved by: 
Joel Brown, P.E. - Chief Engineer

Date: 9/12/2025

Approved by: 
Gary Nigro, P.E. - Manager

Date: 9/15/2025

Approved by Board on: _____

Jim Nash, Oakland County Water Resources Commissioner
Clinton River Water Resource Recovery Facility (CRWRRF) Drainage District
For Construction of the CRWRRF Optimization I
City of Pontiac
Oakland County, Michigan

Construction Estimate No. 14

Period: August 1, 2025 to August 31, 2025

Department No. : 6010101
Fund No. : 84686
Project No. : PRJ-17461

PO No. PO 00043820
Account No. : 731472
Program No. : 149015
Activity : FAC
Vendor No. : 40855

Contractor :
Clark Construction Company
2660 Superior Court
Auburn Hills, MI 48326

Contract No. : CON00010566
Notice to Proceed : 11/17/2023
Substantial Completion Date : 11/16/2026
Final Completion Date : 01/30/2027

Original Contract Amount:		\$30,550,434.00
Previous Change Order Numbers (1 through 10):		\$387,517.00
Change Orders This Estimate Numbers (11):		\$94,703.00
Total Net Change Orders:		\$482,220.00
<u>Adjusted Contract Amount:</u>		<u>\$31,032,654.00</u>
Subtotal To Date: (Sheet 2 of 2 Column 7)		\$18,118,516.60
Less Deductions to Date: (Sheet 2 of 2 Column 7)		\$0.00
Gross Estimate: (Work in Place)	58.39%	\$18,118,516.60
Less Amount Reserved: (5% of Adjusted Contract Amount)		\$1,551,632.70
Total Amount Allowed To Date:		\$16,566,883.90
Less Previous Estimates:		\$15,546,362.51
Net Payment Request To Be Paid To Contractor:		\$1,020,521.39 ✓
Reserve Payment to Contractor		\$0.00
Balance of Contract To Date	\$12,914,137.40 ✓ <i>KS</i>	Accounting Auditor: 09/09/25
Less Previous Transfers To Reserve:		\$1,546,897.55
<u>Amount of Current Transfer:</u>		<u>\$4,735.15 ✓</u>

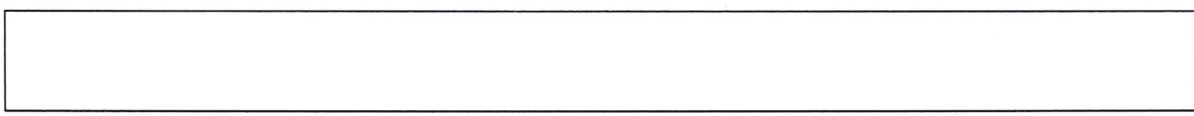
Prepared by: *Razik* _____ Date: 09/10/2025
Razik Alsaigh, P.E. - Project Engineer

Recommended by: *Allen Gelderboos* _____ Date: 9/10/2025
Jacobs Consultants, Inc. - Consulting Engineer

Approved by: *Joel Brown* _____ Date: 9/12/2025
Joel Brown, P.E. - Chief Engineer

Approved by: *Mary Nigro* _____ Date: 9/15/2025
Gary Nigro, P.E. - Manager

Approved by Board on: _____



CHANGE ORDER NO. 3

**Jim Nash, Oakland County Water Resources Commissioner
 Clinton River Water Resource Recovery Facility Drainage District
 For Construction of the CRWRRF Optimization Phase II Project
 City Of Pontiac
 Oakland County, Michigan**

Authorization for Extras To & Changes In Contract

Department No. : 6010101
 Fund No. : FND84686
 Project No. : PRJ-17720

Account No. : 731472
 Program No. : PRG149015
 Project Activity : FAC
 Contract PO : PO 00076494

Contractor :
 Clark Construction Company
 2660 Superior Court
 Auburn Hills, MI 48326

Contract No. : 11282
 Date of Contract: 10/28/24
 Completion Date: 1/26/28

Auth No.	Location-Description-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
2-1	<p>LOCATION: Clinton River Water Resource Recovery Facility - New Screening & Electrical building next to Final Clarifiers</p> <p>DESCRIPTION (Extra/Add): Provide 1) a 30A, single pole breaker in panelboard LP-OBB-2, circuit #3, 2#10, 1#10GND conductors in 3/4" conduit from the panelboard to the PLC panel for Aeration PLC. 2) a 30A, single pole breaker in panelboard LP-RAS, circuit #9. Provide 2#10, 1#10GND conductors in 3/4" conduit from the panelboard to the PLC panel, as described in Work Directive #4 dated June 23, 2025.</p>	LS	1.0	\$2,309.00	\$2,309.00	---

**JIM NASH
 OAKLAND COUNTY WATER RESOURCES COMMISSIONER**

Auth No.	Location-Description-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
2-1	<p>REASON: Power to the RAS-PLC is not shown on the Electrical drawings. Also, modified power and wiring is needed to the Aeration PLC.</p>					
2-2	<p>DESCRIPTION (Extra/Add): Add a bond beam on the first course of new Screening & Electrical Building perimeter CMU, as described in Clark Claim #3 dated July 09, 2025.</p>	LS	1.0	\$3,221.00	\$3,221.00	---
2-2	<p>REASON: The required bond beam is not called out on the new Screening & Electrical Building Structural drawings</p>					
Totals					\$5,530.00	\$0.00
Net Increase					\$5,530.00	---

CHANGE ORDER NO. 3

Jim Nash, Oakland County Water Resources Commissioner
Clinton River Water Resource Recovery Facility Drainage District
For Construction of the CRWRRF Optimization Phase II Project
City Of Pontiac
Oakland County, Michigan

Prepared by: 
Razik Alsaigh, P.E. - WRC Project Engineer

Date: 09/10/2025

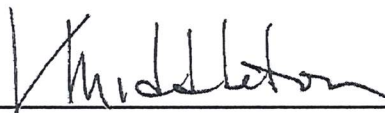
Recommended by: 
Allen Gelderloos, P.E. Consulting Engineer (Jacobs)

Date: 9/10/2025

Approved by: 
Joel Brown, P.E. Chief Engineer

Date: 9/12/2025

The Contractor agrees to do the work described above and agrees to accept payment in full on the basis indicated.

Accepted by: 
Colt Owen - Project Executive / Karen Middleton - Sr. Project Manager
Clark Construction Company

Date: 9/9/2025

Approved by: 
Steve Korth, P.E.
Chief Manager

Date: Sept. 16, 2025

The Contractor is hereby authorized and instructed to do the work described above in accordance with the terms of the Contract.

This Change Order was approved by the Drainage Board on:

CHANGE ORDER NO. 12

**Jim Nash, Oakland County Water Resources Commissioner
 Clinton River Water Resource Recovery Facility Drainage District
 For Construction of the CRWRRF Optimization Phase I Project
 City Of Pontiac
 Oakland County, Michigan**

Authorization for Extras To & Changes In Contract

Department No. : 6010101
 Fund No. : FND84686
 Project No. : PRJ-17461

Account No. : 731472
 Program No. : PRG149015
 Project Activity : FAC
 Contract PO : PO 00043820

Contractor :
 Clark Construction Company
 2660 Superior Court
 Auburn Hills, MI 48326

Contract No. : 10566
 Date of Contract: 10/24/23
 Completion Date: 1/30/27

Auth No.	Location-Description-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
12-1	<p>LOCATION: Clinton River Water Resource Recovery Facility - 1) Biogas Digester Gas Treatment System pad next to Main Electrical Building. 2) East Blvd plant south crossing bridge 3) Biosolids Building south outside wall.</p> <p>DESCRIPTION (Extra/Add): Provide heat tracing per the requirements of the heat trace specification for vessels and piping on Biogas Digester Gas Treatment System and insulate heat traced condensate piping with specification as described in attached Work Directive#4 dated August 22, 2024.</p>	LS	1.0	\$62,202	\$62,202	---


**JIM NASH
 OAKLAND COUNTY WATER RESOURCES COMMISSIONER**

Auth No.	Location-Description-Reason	Unit Used	Est. Qty.	Unit Price	Amount Increase	Amount Decrease
12-1	REASON: Heat trace is needed for the condensate piping and H2S vessels to prevent damage from freezing.					
12-2	DESCRIPTION (Extra/Add): Paint newly installed exposed welded steel East Boulevard 4 inch natural gas supply line over the river crossing bridge, per description in attached Claim#14 dated August 15, 2025.	LS	1.0	\$2,711	\$2,711	---
12-2	REASON: Steel piping painting cost was not included earlier as part of Bulletin #4, included in Change order #8.					
12-3	DESCRIPTION (Extra/Add): Provide Ground Penetrating Radar (GPR) scanning to locate rebar in the outside biosolids building wall, per description in attached Clark Construction Claim#15 dated September 10, 2025.	LS	1.0	\$2,470	\$2,470	---
12-3	REASON: Scanning of existing biosolids building wall prior to mounting mechanical fasteners for pipe supports identified under Work Directive #16 is needed to avoid pre-stressed strands in the wall.					
Totals					\$67,383	\$0
Net Increase					\$67,383	---

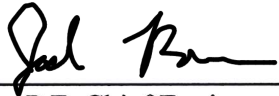
JIM NASH
OAKLAND COUNTY WATER RESOURCES COMMISSIONER

CHANGE ORDER NO. 12

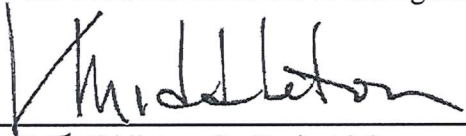
**Jim Nash, Oakland County Water Resources Commissioner
Clinton River Water Resource Recovery Facility Drainage District
For Construction of the CRWRRF Optimization Phase I Project
City Of Pontiac
Oakland County, Michigan**

Prepared by:  Date: 09/12/2025
Razik Alsaigh, P.E. - WRC Project Engineer

Recommended by:  Date: 9/12/2025
Allen Gelderloos, P.E. Consulting Engineer (Jacobs)

Approved by:  Date: 9/12/2025
Joel Brown, P.E. Chief Engineer

The Contractor agrees to do the work described above and agrees to accept payment in full on the basis indicated.

Accepted by:  Date: 9/12/2025
Karen M. Middleton, Sr. Project Manager
Clark Construction Company

Approved by:  Date: Sept. 16, 2025
Steve Korth, P.E.
Chief Manager

The Contractor is hereby authorized and instructed to do the work described above in accordance with the terms of the Contract.

This Change Order was approved by the Drainage Board on:

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
 DRAIN: Clinton River Water Resource Recovery Facility (Maintenance)

DATE: Tuesday, September 23, 2025

SUBJECT: Request for Approval of Invoices and/or
 Reimbursement of the Drain Revolving Fund (as indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
N/A	Andritz	Invoice No. 8480134371; Equipment	\$1,895.87			
	Brantley	Invoice No. WWTPP25014; Mowing	\$1,075.00			
	Brantley	Invoice No. WWTPP25015; Mowing	\$1,075.00			
	Brantley	Invoice No. WWTPP25016; Mowing	\$1,075.00			
	CSM	Invoice No. 5590; Labor and Material	\$13,429.03			
	DW3	Invoice No. 5401; Chemicals	\$5,720.00			
	DW3	Invoice No. 5433; Chemicals	\$5,720.00			
	DJ Conley	Invoice No. SI-55646-1; Probe	\$1,577.70			
	DuBois-Cooper	Invoice No. 921307; V-Belt	\$1,171.00			
	Eurofins	Invoice No. 1900057368; Field Sampling	\$1,352.20			
	Eurofins	Invoice No. 1900057370; Field Sampling	\$1,352.20			
	Eurofins	Invoice No. 1900057398; Field Sampling	\$1,352.20			
	Eurofins	Invoice No. 1900057419; Field Sampling	\$1,352.20			
	Eurofins	Invoice No. 1900057449; Field Sampling	\$1,352.20			
	Hamlett Environmental	Invoice No. 2025341; Parts	\$5,125.00			
	Haviland	Invoice No. 547725; Chemicals	\$7,478.21			
	Haviland	Invoice No. 547982; Chemicals	\$7,540.00			
	Haviland	Invoice No. 548156; Chemicals	\$3,330.00			
	Haviland	Invoice No. 548567; Chemicals	\$7,453.67			
	Haviland	Invoice No. 549365; Chemicals	\$7,472.07			
	Haviland	Invoice No. 549467; Chemicals	\$2,220.00			
	LaSalle Agri Inc	Invoice No. 3048; Trucking	\$26,757.36			
	Marine Pollution Control	Invoice No. 41698; Services and Labor	\$18,652.11			
	PVS	Invoice No. 384131; Chemicals	\$5,215.32			
	PVS	Invoice No. 384408; Chemicals	\$2,327.16			
	PVS	Invoice No. 384850; Chemicals	\$5,305.08			
	Saber	Invoice No. 48031; Building Cleaning	\$1,800.00			
	Waste Management	Invoice No. 8904902-1714-2; Waste Disposal	\$2,762.36			
	Waste Management	Invoice No. 8904916-1714-2; Waste Disposal	\$1,174.80			
	York	Invoice No. MRI-19395; Pump Service/Repair	\$15,648.00			
	Brantley	Invoice No. WWTPP25017; Mowing	\$1,075.00			TBP
	PVS	Invoice No. 385303; Chemicals	\$1,974.72			TBP
	Waste Management	Invoice No. 0039914-2336-3; Demurrage	\$6,570.00			TBP
	Gallagher	Invoice No. 5594254; State Taxes and Fees Correction	\$1,705.08			TBP
			Total:	\$171,085.54		
13451	IDN	Invoice No. 10814848-00; Goods and Services	\$7,766.78			
			Project Total:	\$7,766.78		

17127	Mark Restoration Services NTH	Invoice No. 2519-1; Professional Services Invoice No. 640041; Professional Services	\$46,440.00 \$3,937.50	
			Project Total:	\$50,377.50
17571	Tetra Tech	Invoice No. 52446128; Professional Services	\$1,755.00	
			Project Total:	\$1,755.00
P Card	USA BlueBook USA BlueBook USA BlueBook USA BlueBook Conveyor Components Nelco The Macomb Group	Invoice No. INV00808924; Tubing Invoice No. INV00787297; Probe Invoice No. INV00801663; Chemicals and Supplies Invoice No. INV00800403; Chemicals and Supplies Invoice No. 675227; Roller Arm Assembly Invoice No. 6660379768; Goods Invoice No. 4618496; Check Valve	\$1,042.71 \$1,700.56 \$3,026.86 \$4,449.25 \$1,092.00 \$1,017.76 \$1,133.33	
			Total:	\$13,462.47
			Grand Total:	\$244,447.29

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
 DRAIN: Clinton River Water Resource Recovery Facility (Construction)

DATE: Tuesday, September 23, 2025

SUBJECT: Request for Approval of Invoices and/or
 Reimbursement of the Drain Revolving Fund (as indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
12181	CSM Mechanical	Invoice No. 5668; Trench Drain Install	\$9,855.00			
				Project Total:	\$9,855.00	
17461	Jacobs	Invoice No. C6A21700-32; Professional Services	\$60,331.34			
				Project Total:	\$60,331.34	
17720	Jacobs	Invoice No. C6A21702-19; Professional Services	\$65,209.92			
				Project Total:	\$65,209.92	
				Grand Total:	\$135,396.26	

3. Huron Rouge Sanitary Drain

AGENDA

DRAINAGE BOARD FOR THE HURON ROUGE SANITARY DRAIN

September 23, 2025

1. Call meeting to order
2. Approval of Agenda
3. Presentation of Petition and proposed Drain Project
4. Public Comments
5. Board Deliberation
6. Board Determination:
 - a) Tentative determination as to the sufficiency of the petition
 - b) Tentative determination as to practicability of the proposed Drain
 - c) Tentative determination as to the public corporation(s) to be assessed
 - d) Designate name of Drain and Drainage District
 - e) Setting of a time, date, and place to hear objections to the proposed Drain and the petition for the Drain, and to the matter of assessing the cost of the Drain to the designated public corporation(s)
 - f) Drainage Board Resolution
7. Other business
8. Approve pro rata payment to Drainage Board members
9. Adjourn

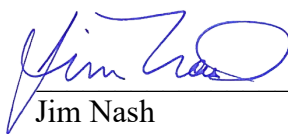
**NOTICE OF RECEIPT OF
PETITION TO LOCATE, ESTABLISH, AND CONSTRUCT
THE HURON ROUGE SANITARY DRAIN**

To: Justin Fischer, Mayor, City of Novi
Cortney Hanson, Clerk, City of Novi
Victor Cardenas, City Manager, City of Novi

NOTICE IS HEREBY GIVEN, that a petition has been filed with me, Jim Nash, Oakland County Water Resources Commissioner, praying for the location, establishment, and construction of the Huron Rouge Sanitary Drain, an intra-county drain, in accordance with Chapter 20 of the Michigan Drain Code, Public Act 40 of 1956, as amended “Drain Code”). The petition was signed by Justin Fischer, Mayor of the City of Novi, and Cortney Hanson, Clerk of the City of Novi, on August 11, 2025, and received and filed with the Oakland County Water Resources Commissioner on August 18, 2025. The Huron Rouge Sanitary Drain is to be located in the City of Novi.

THIS NOTICE IS ISSUED pursuant to Section 463(3) of the Drain Code. The Water Resources Commissioner is required to notify each public corporation which may be subject to an assessment or in which is located any of the areas to be drained, as described in the petition, that a petition was filed.

Dated: August 28, 2025

By: 

Jim Nash
Oakland County Water Resources Commissioner

**NOTICE OF DRAINAGE BOARD MEETING
HURON ROUGE SANITARY DRAIN DRAINAGE BOARD**

NOTICE IS HEREBY GIVEN that the Huron Rouge Sanitary Drain Drainage Board will meet on **Tuesday, September 23, 2025, at 2:00 p.m.**, at the **Oakland County Public Works Building, One Public Works Drive, Waterford, Michigan**, and via **Microsoft Teams**. Those who wish to participate remotely may follow the instructions attached to this notice. All Board Members will be participating in-person.

The purpose of this meeting is to: 1) make a tentative determination of the sufficiency of the petition and practicability of the proposed drain; 2) make a tentative determination of the public corporations to be assessed; 3) name the drain and the drainage district; 4) fix a date, time, and place to meet to hear objections to the proposed drain and the petition for the drain, and to the matter of assessing costs of the drain to the designated public corporations; and 5) discuss any other business that may come before the Board.

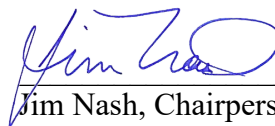
During the meeting, there will be an agenda item for public comment, during which the public may provide input or ask questions of the Board. In the event a member of the public would like to submit their input or questions to be read at the meeting by the Board chairperson, please provide the input or questions in writing to Mel Todd via email (toddm@oakgov.com).

Persons with disabilities needing accommodation for effective participation in the meeting should contact the Michigan Relay Center at 711 (TTY) at least 24 hours in advance of the meeting to request visual, hearing or other assistance. The minutes of the meeting will be on file at the office of the Oakland County Water Resources Commissioner.

Huron Rouge Sanitary Drain Drainage Board

Dated: August 28, 2025

By:



Jim Nash, Chairperson

Oakland County Water Resources Commissioner

Telephone: (248) 858-0958

Microsoft Teams [Need help?](#)

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Meeting ID: 268 056 353 723

Passcode: Ef6wb2ep

Dial in by phone

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Phone conference ID: 447 596 550#

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**RESOLUTION AUTHORIZING THE FILING OF A
PETITION TO LOCATE, ESTABLISH, AND CONSTRUCT A COUNTY DRAIN
PURSUANT TO CHAPTER 20 OF PUBLIC ACT 40 OF 1956, AS AMENDED**

HURON ROUGE SANITARY DRAIN

At a regular meeting of the City Council of the City of Novi, Oakland County, Michigan, held at The City of Novi on August 11, 2025, at 7:00 pm, local time.

PRESENT: Councilmembers Fischer, Casey, Gurumurthy, Heintz, Smith, and Thomas (6).

ABSENT: Councilmember Staudt (1).

The following resolution was offered by Thomas and seconded by Smith.

WHEREAS, the City Council has determined that the location, establishment, and construction of the proposed Huron Rouge Sanitary Drain is necessary for the public health of the City; and

WHEREAS, the conversion of the Huron Rouge Sewage Disposal System to a Chapter 20 drain provides substantial benefit to the City including:

- Governance composed of three (3) elected officials from the County Board of Commissioner's Office and the Water Resource Commissioner;
- Improved transparency and communication through regularly scheduled open public meetings, formal minutes, and formal approval of invoices and contracts by the Drain Board; and
- The ability to conduct public hearings to solicit comments from the communities and the public for all future bond financed projects; and

WHEREAS, the City desires to file a petition with the Oakland County Water Resources Commissioner pursuant to Chapter 20 of Public Act 40 of 1956, as amended ("Drain Code"), for the location, establishment, and construction of the proposed Huron Rouge Sanitary Drain, to be located and established in the City of Novi, Oakland County, Michigan.

NOW, THEREFORE BE IT RESOLVED by the City Council of the City of Novi, as follows:

1. The Mayor and City Clerk are hereby authorized and directed to execute and file the petition substantially in the form attached to the Oakland County Water Resources Commissioner by certified mail.
2. The Mayor and City Clerk are further hereby authorized and directed to enter into an agreement related to the project contemplated by the Petition and to file the same with the Oakland County Water Resources Commissioner.

3. The City Council hereby consents to the assessment of its share of the entire cost of the location, establishment, and construction of the Huron Rouge Sanitary Drain levied against the City.
4. The City agrees that it will pay its share of the costs incurred by the Oakland County Water Resources Commissioner or the Drainage District in the event that the Drain is not constructed.
5. The City acknowledges that the County of Oakland, its Board of Commissioners, and the Oakland County Water Resources Commissioner will not contribute to the cost of the location, establishment, and construction of the Drain or its operation and maintenance except to the extent that Oakland County may be assessed for the cost of the Huron Rouge Sanitary Drain or may agree to contribute to the cost of the location, establishment, and construction of the Huron Rouge Sanitary Drain in accordance with the provisions of Chapter 20 of Public Act 40 of 1956, as amended.
6. All resolutions and parts of resolutions insofar as they conflict with the provisions of this resolution be and the same are hereby rescinded.

STATE OF MICHIGAN)
)ss
COUNTY OF OAKLAND)

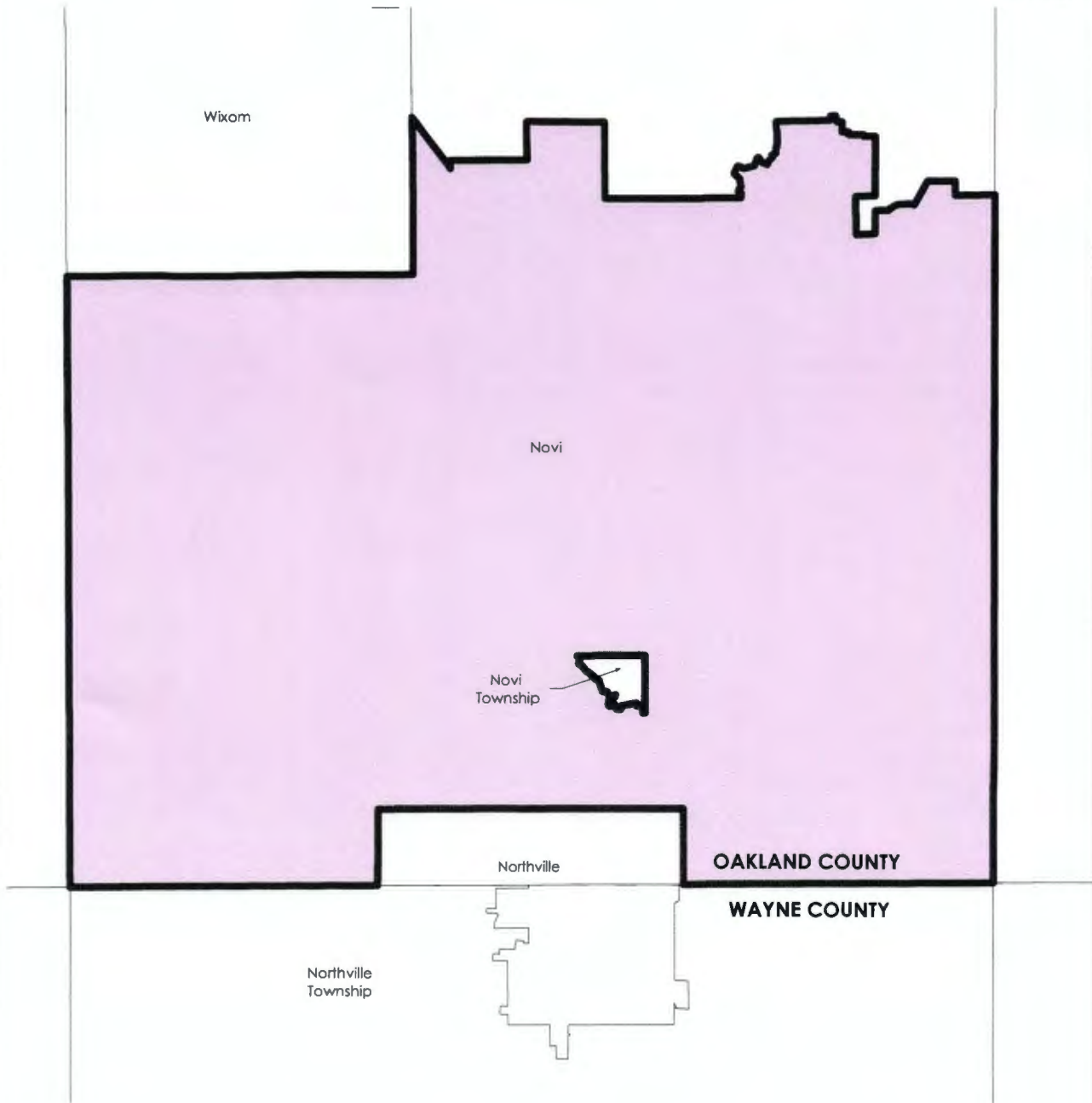
I, the undersigned, the duly qualified and acting Clerk of the City of Novi, Oakland County, Michigan, do hereby certify that the foregoing is a true and complete copy of a resolution adopted at a regular meeting on the City Council on the 11th day of August, 2025.


Cortney Hanson, City Clerk

EXHIBIT A



Not To Scale



LEGEND



MUNICIPAL DISTRICT
CHAPTER 20 SANITARY DRAIN

CHAPTER 20 CUSTOMER SERVICE AREA

Disclaimer: The information provided in this system has been compiled from recorded deeds, plats, tax maps, surveys and other public records and data. It is not a legally recorded map or survey and is not intended to be used as one. Users of this data are hereby notified that the information sources mentioned above should be consulted for verification of the information.

Date: 7/5/2023

**PETITION TO LOCATE, ESTABLISH, AND CONSTRUCT A COUNTY DRAIN
PURSUANT TO CHAPTER 20 OF PUBLIC ACT 40 OF 1956, AS AMENDED**

HURON ROUGE SANITARY DRAIN

TO THE OAKLAND COUNTY WATER RESOURCES COMMISSIONER:

The undersigned public corporation is the City of Novi and hereby petitions for the location, establishment, and construction of a county drain to be known as the Huron Rouge Sanitary Drain, located in the City of Novi in the County of Oakland, State of Michigan.

The route and course of the proposed Huron Rouge Sanitary Drain is described in the attached Exhibit A.

The location, establishment, and construction of the proposed Huron Rouge Sanitary Drain is necessary for the public health of the City of Novi.

It is understood that the entire cost of the location, establishment, and construction of the proposed Huron Rouge Sanitary Drain, including litigation costs and the amount of any judgment, arbitration award or settlement, to the extent such costs are payable by the Drainage District, is to be wholly assessed against public corporations, including the City of Novi. The City Council hereby consents to the assessment of its share of the entire cost of the proposed Huron Rouge Sanitary Drain levied against the City. The City also agrees to pay its share of the costs incurred by the Oakland County Water Resources Commissioner or Drainage District in the event that the Drain is not constructed.

The issuance of bonds to finance the location, establishment, and construction of the proposed Huron Rouge Sanitary Drain is contingent upon the public corporations and Drainage District entering into an agreement as provided by law setting forth the services and operations of the proposed Huron Rouge Sanitary Drain and to provide for methods of addressing and apportioning future improvements to the proposed Huron Rouge Sanitary Drain.

This petition is filed pursuant to the provisions of Chapter 20 of Public Act 40 of 1956, as amended. A certified copy of the resolution of the City Council of the City of Novi authorizing the execution of the petition is attached.

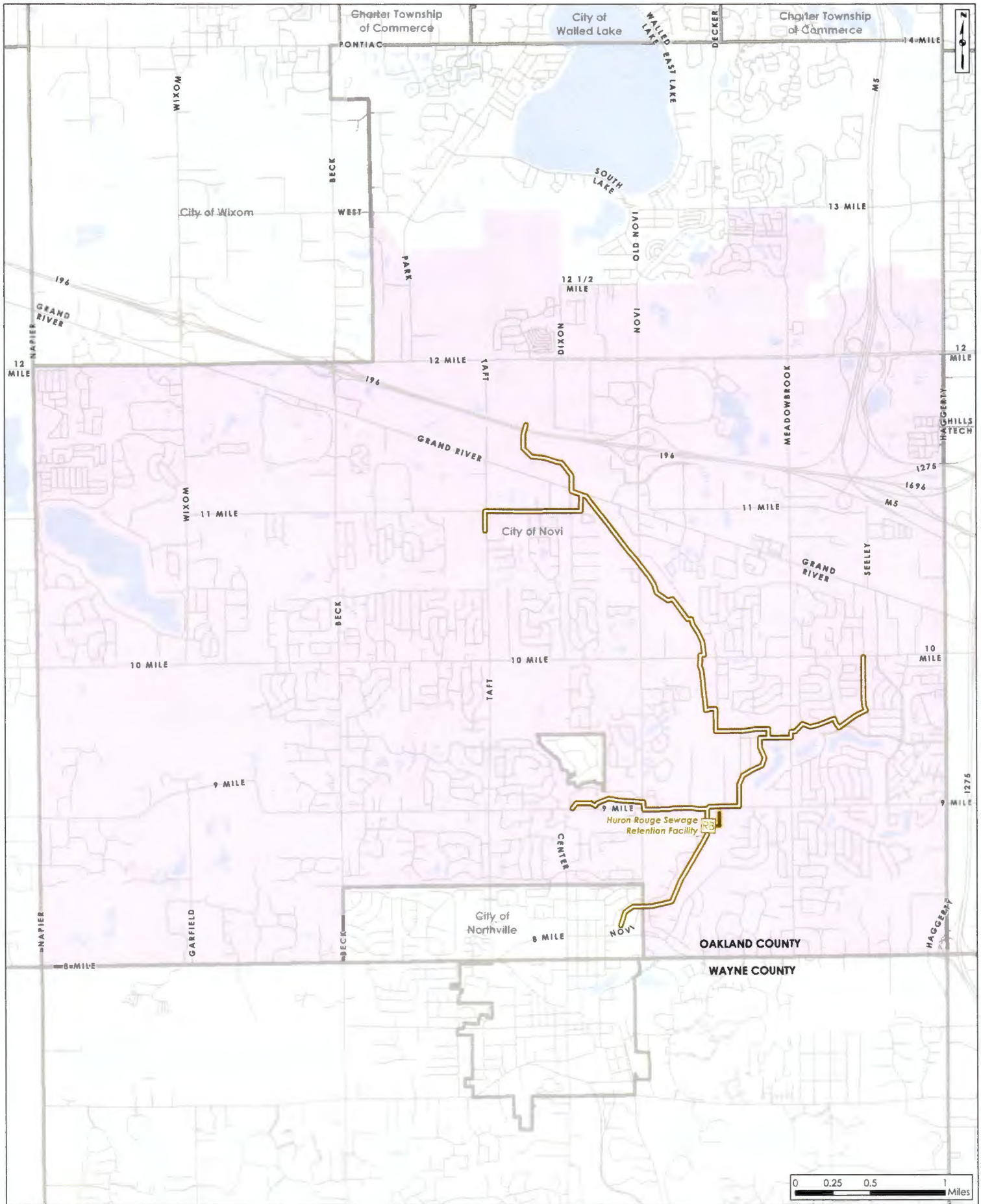
CITY OF NOVI

Date: 8/11/25

By: 
Justin Fischer, Mayor

Date: 8/11/25

By: 
Cortney Hanson, Clerk



DISCLAIMER:
 The information displayed in this map is compiled from recorded deeds, plats, tax maps, surveys and other public records. Although this information is intended to accurately reflect public information, it is not a legally recorded map or survey and is not intended to be used as one. Users should consult primary/original information sources where appropriate.

Exhibit A Chapter 20 Huron Rouge Sanitary Drain Route and Course

-  Sanitary Retention Basin
-  HRSD Gravity Interceptor
-  HRSD Linear Storage
-  Chapter 20 HRSD District

HURON ROUGE SANITARY DRAIN DRAINAGE BOARD

RESOLUTION REGARDING TENTATIVE DETERMINATIONS OF THE SUFFICIENCY OF PETITION, PRACTICABILITY OF PROPOSED DRAIN, AND PUBLIC CORPORATIONS TO BE ASSESSED; THE NAME OF THE DRAIN AND DRAINAGE DISTRICT; AND THE HEARING ON OBJECTIONS

At a meeting of the Huron Rouge Sanitary Drain Drainage Board held at the Oakland County Public Works Building, One Public Works Drive, Waterford, Michigan, on Tuesday, September 23, 2025, at 2:00 p.m.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

David Woodward, Chairperson, Oakland County Board of Commissioners

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

ABSENT: _____

The following resolution was moved by _____ and supported by _____:

WHEREAS, the Drainage Board met pursuant to MCL 280.467 to: 1) make a tentative determination of the sufficiency of the petition and practicability of the proposed drain; 2) make a tentative determination of the public corporations to be assessed; 3) name the drain and the drainage district; 4) fix a date, time, and place to meet to hear objections to the proposed drain and the petition for the drain, and to the matter of assessing costs of the drain to the designated public corporations; and 5) discuss any other business that may come before the Board; and

WHEREAS, after consideration of the petition and the proposed drain, the Drainage Board made their tentative determinations, named the drain and drainage district, and scheduled a date, time, and place to hear objections to the proposed drain and the petition for the drain, and to the matter of assessing costs of the drain to the designated public corporations.

THEREFORE, BE IT RESOLVED:

1. The Drainage Board tentatively determines that the petition to locate, establish, and construct the Huron Rouge Sanitary Drain, dated August 11, 2025, is sufficient.
2. The Drainage Board tentatively determines that the proposed Huron Rouge Sanitary Drain is practicable.

3. The Drainage Board tentatively determines that the public corporation(s) to be assessed for the cost of the Huron Rouge Sanitary Drain are as follows:

City of Novi

4. The drain shall be the “Huron Rouge Sanitary Drain” and the drainage district shall be the “Huron Rouge Sanitary Drain Drainage District”.
5. The hearing on objections to the proposed drain and the petition for the drain, and to the matter of assessing costs of the drain to the designated public corporations shall be at the Oakland County Public Works Building, One Public Works Drive, Waterford, Michigan, on Tuesday, October 28, 2025, at 2:00 p.m.

RESOLUTION DECLARED ADOPTED.

**HURON ROUGE SANITARY DRAIN
DRAINAGE BOARD**

Jim Nash

David Woodward

Gwen Markham

4. Acacia Park CSO Drain

AGENDA

DRAINAGE BOARD FOR THE ACACIA PARK CSO DRAIN

September 23, 2025

1. Call meeting to order
2. Approve minutes of meeting of August 26, 2025
3. Public Comments
4. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$22,912.97
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE ACACIA PARK CSO DRAIN**

August 26, 2025

A meeting of the Drainage Board for the Acacia Park CSO Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 26th day of August 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Linnie Taylor, Vice Chairperson of the Finance Committee, Oakland County Board of Commissioners on behalf of Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

ABSENT: Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held July 22, 2025, were presented for consideration. It was moved by Taylor, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

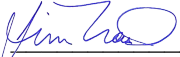
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$11,898.72 was presented. It was moved by Taylor, supported by Nash, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund as presented.

ADOPTED: Yeas - 2
Nays - 0

It was moved by Nash, supported by Taylor, to certify attendance and authorize pro rata payment of \$25 per day to Taylor.

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.



Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Acacia Park CSO Drain, Oakland County, Michigan, held on the 26th day of August 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Acacia Park CSO Drain Drainage District.



Jim Nash, Chairperson

Dated: August 26, 2025

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
 DRAIN: Acacia Park CSO Drain

DATE: Tuesday, September 23, 2025

SUBJECT: Request for Approval of Invoices and/or
 Reimbursement of the Drain Revolving Fund (as indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
17794	ICS	Invoice No. 3311; Maintenance	\$1,474.00			
	Fishbeck	Invoice No. 000000454324; Professional Services	\$8,072.75			
				Project Total:	\$9,546.75	
17646	Fishbeck	Invoice No. 000000454347; Professional Services	\$2,217.97			
	Fishbeck	Invoice No. 000000455415; Professional Services	\$11,148.25			
				Project Total:	\$13,366.22	
				Grand Total:	\$22,912.97	

5. Birmingham CSO

AGENDA

DRAINAGE BOARD FOR THE BIRMINGHAM CSO DRAIN

September 23, 2025

1. Call meeting to order
2. Approve minutes of meeting of August 26, 2025
3. Public Comments
4. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$31,328.65
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE BIRMINGHAM CSO DRAIN**

August 26, 2025

A meeting of the Drainage Board for the Birmingham CSO Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 26th day of August 2025.

The meeting was called to order by Chairperson Jim Nash

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Linnie Taylor, Vice Chairperson of the Finance Committee, Oakland County Board of Commissioners on behalf of Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

ABSENT: Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held July 22, 2025, were presented for consideration. It was moved by Taylor, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

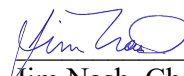
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$5,058.20 was presented. It was moved by Taylor, supported by Nash, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund as presented.

ADOPTED: Yeas - 2
Nays - 0

It was moved by Nash, supported by Taylor, to certify attendance and authorize pro rata payment of \$25 per day to Taylor.

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

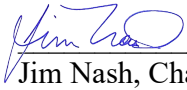


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Birmingham CSO Drain, Oakland County, Michigan, held on the 26th day of August 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Birmingham CSO Drain Drainage District.



Jim Nash, Chairperson

Dated: August 26, 2025

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
DRAIN: Birmingham CSO Drain

DATE: Tuesday, September 23, 2025

SUBJECT: Request for Approval of Invoices and/or
Reimbursement of the Drain Revolving Fund (as indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
17795	Fishbeck ICS	Invoice No. 000000454324; Professional Services Invoice No. 3312	\$3,043.00 \$1,876.00			
				Project Total:	\$4,919.00	
17648	Fishbeck Fishbeck	Invoice No. 000000454347; Professional Services Invoice No. 000000455415; Professional Services	\$2,042.20 \$11,192.05			
				Project Total:	\$13,234.25	
N/A	Haviland	Invoice No. 548062; Chemicals	\$10,985.85			
				Total:	\$10,985.85	
P Card	USA BlueBook	Invoice No. INV00815916	\$2,189.55			
				Total:	\$2,189.55	
				Grand Total:	\$31,328.65	

6. Bloomfield Village CSO

AGENDA

DRAINAGE BOARD FOR THE BLOOMFIELD VILLAGE CSO DRAIN

September 23, 2025

1. Call meeting to order
2. Approve minutes of meeting of August 26, 2025
3. Public Comments
4. Present Change Order No. 1 for Pipeline Management Company for the 2025 Bloomfield Village CSO Sewer Cleaning and Inspection Project for a net increase in the amount of \$12,450.00
5. Present Construction Estimate No. 1 for Pipeline Management Company for construction of the 2025 Bloomfield Village CSO Sewer Cleaning and Inspection in the amount of \$121,806.70 with a transfer to the Oakland County Treasurer in the amount of \$6,858.30
6. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$42,989.59
7. Other business
8. Approve pro rata payment to Drainage Board members
9. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE BLOOMFIELD VILLAGE CSO DRAIN**

August 26, 2025

A meeting of the Drainage Board for the Bloomfield Village CSO Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 26th day of August 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Linnie Taylor, Vice Chairperson of the Finance Committee, Oakland County Board of Commissioners on behalf of Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

ABSENT: Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held July 22, 2025, were presented for consideration. It was moved by Taylor, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

A Memorandum from Lawrence Young, Civil Engineer II, dated August 26, 2025, requesting the Board accept a \$1,552.59 payment from the EFSD for its use of the Bloomfield Village CSO Drain Retention Treatment Basin on April 3, 2025, was presented. It was moved by Taylor, supported by Nash, to approve the payment as presented.

ADOPTED: Yeas - 2
Nays - 0

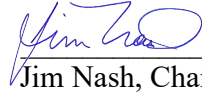
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$39,692.17 was presented. It was moved by Taylor, supported by Nash, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund as presented.

ADOPTED: Yeas - 2
Nays - 0

It was moved by Nash, supported by Taylor, to certify attendance and authorize pro rata payment of \$25 per day to Taylor.

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.



Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Bloomfield Village CSO Drain, Oakland County, Michigan, held on the 26th day of August 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for Bloomfield Village CSO Drain Drainage District.



Jim Nash, Chairperson

Dated: August 26, 2025

CHANGE ORDER

CHANGE ORDER NO. 1

**Jim Nash, Oakland County Water Resources Commissioner
 Bloomfield Village CSO Drain
 For the 2025 Bloomfield Village CSO Sewer Cleaning and Inspection Project
 Bloomfield Township, MI
 Oakland County, Michigan**

Authorization for Extras To & Changes In Contract

Department No. : 601010
 Fund No. : 82730
 Project No. : PRJ-17872

Account No. : 73073
 Program No. : 149127
 Project Activity : FAC

Contractor :
 Pipeline Management Company, LLC
 2673 E. Maple Rd.
 Milford, MI 48381

Contract No. :
 Date of Contract: May 14, 2025
 Completion Date: October 21, 2025

Auth No.	Location-Description-Reason	Unit Used	Authorized Quantity	Final Qty	Unit Price	Amount Increase	Amount Decrease	
	LOCATION: Bloomfield Village CSO Drainage District			-				
	<u>DESCRIPTION</u>							
A	CHANGE - ADD							
A-1	Heavy Cleaning (Pipe Segments 25643, 25644 and 25562)	HR	0	21	\$545.00	\$11,445.00	-	
	REASON: Heavy cleaning was not anticipated for this project. The Contractor has included the work to be tracked by the hour at \$545 per hour. Pricing is from current blanket rates established (Field Supervisor - \$95/hr; Operator - \$75/hr; Laborer - \$70/hr; Vactor Truck - \$165/hr; TV Truck - \$110/hr; Support Vehicle - \$30/hr) This includes all cleaning which is done beyond the regular cleaning amount in the Contract.							
B	CHANGE - ADD/DELETE							
B-1	Clean & Televis, PACP Reporting, 24" Combined Sewer (Bid Item #4)	LF	5,825	5,705	\$5.00		(\$600.00)	
B-2	Clean & Televis, PACP Reporting, 27" Combined Sewer (Bid Item #5)	LF	2,000	1,922	\$5.00		(\$390.00)	
B-3	Clean & Televis, PACP Reporting, 30" Combined Sewer (Bid Item #6)	LF	2,388	2,462	\$5.00	\$370.00		
B-4	Clean & Televis, PACP Reporting, 33" Combined Sewer (Bid Item #7)	LF	1,138	1,565	\$5.00	\$2,135.00		
B-5	Clean & Televis, PACP Reporting, 36" Combined Sewer (Bid Item #8)	LF	5,340	5,323	\$5.00		(\$85.00)	
B-6	Clean & Televis, PACP Reporting, 48" Combined Sewer (Bid Item #9)	LF	589	703	\$5.00	\$570.00		
B-7	Clean & Televis, PACP Reporting, 60" Combined Sewer (Bid Item #10)	LF	1,803	1,806	\$5.00	\$15.00		
B-8	Clean & Televis, PACP Reporting, 72" Combined Sewer (Bid Item #11)	LF	925	758	\$5.00		(\$835.00)	
B-9	Clean & Televis, PACP Reporting, 78" Combined Sewer (Bid Item #12)	LF	35	0	\$5.00		(\$175.00)	
	REASON: Balancing of Authorized Bid Quantity and As-Built Quantity Constructed							
						Subtotal	\$14,535.00	(\$2,085.00)
						Net Increase	\$12,450.00	---

**JIM NASH
 OAKLAND COUNTY WATER RESOURCES COMMISSIONER**

CHANGE ORDER NO. 1

Jim Nash, Oakland County Water Resources Commissioner
Bloomfield Village CSO Drain
For the 2025 Bloomfield Village CSO Sewer Cleaning and Inspection Project
Bloomfield Township, MI
Oakland County, Michigan

Prepared by: George P. Nichols Date: 09/11/25
George P. Nichols, P.E., Assistant Chief Engineer

Recommended by:  Date: 9/10/2025
Christopher N. Ross, P.E., Hubbell, Roth & Clark

Approved by: _____ Date: _____
Evangelos Bantios, P.E., Chief Engineer

The Contractor agrees to do the work described above and agrees to accept payment in full on the basis indicated.

Accepted by: **Dave Lusky** Digitally signed by Dave Lusky Date: 2025.09.09 08:25:46 -04'00'
Name/Title Pipeline Management Company, LLC

Approved by: _____ Date: _____
Gary Nigro, P.E. Manager

The Contractor is hereby authorized and instructed to do the work described above in accordance with the terms of the Contract.

This Change Order was approved by the Drainage Board on: _____

Jim Nash, Oakland County Water Resources Commissioner
Bloomfield Village CSO Drain
For Construction of the 2025 Bloomfield Village CSO Sewer Cleaning and Inspection
Bloomfield Township, MI
Oakland County, Michigan

Construction Estimate No. 1

June 1, 2025 to July 18, 2025

Department No. : 6010101
Fund No. : 82730
Project No. : PRJ-17872

Account No. : 73073
Program No. : 149127
Activity : FAC
Contract No. : 12345

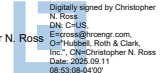
Contractor :
Pipeline Management Company
2673 E. Maple Road
Milford, MI 48381

Date of Contract : May 14, 2025
Completion Date : October 21, 2025

Original Contract Amount:		\$124,716.00
Previous Change Order Numbers (none):		\$0.00
Change Orders This Estimate Numbers: One (1)		\$12,450.00
Total Net Change Orders:		\$12,450.00
Adjusted Contract Amount:		\$137,166.00
Subtotal To Date: (Sheet 2 of 2 Column 7)		\$128,665.00
Less Deductions to Date: (Sheet 2 of 2 Column 7)		\$0.00
Gross Estimate: (Work in Place)	93.80%	\$128,665.00
Less Amount Reserved: (5% of Adjusted Contract Amount)		\$6,858.30
Total Amount Allowed To Date:		\$121,806.70
Less Previous Estimates:		\$0.00
Net Payment Request To Be Paid To Contractor:		\$121,806.70 ✓
Reserve Payment to Contractor		\$0.00
Balance of Contract To Date	\$8,501.00 ✓ KS	Accounting Auditor: 9/12/25
Less Previous Transfers To Reserve:		\$0.00
Amount of Current Transfer:		\$6,858.30 ✓

Prepared by: George P. Nichols
George P. Nichols, P.E. - Assistant Chief Engineer (WRC)

Date: 09/11/25

Recommended by: 
Christopher N Ross, P.E. - Consulting Engineer (HRC)

Date: 9/11/2025

Approved by: _____
Evangelos Bantios, P.E. - Chief Engineer (WRC)

Date: _____

Approved by: _____
Gary Nigro, P.E. - Manager (WRC)

Date: _____

JIM NASH Approved by Board on: _____
OAKLAND COUNTY WATER RESOURCES COMMISSIONER

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
 DRAIN: Bloomfield Village CSO Drain

DATE: Tuesday, September 23, 2025

SUBJECT: Request for Approval of Invoices and/or
 Reimbursement of the Drain Revolving Fund (as indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
17796	Fishbeck	Invoice No. 000000454324; Professional Services	\$6,490.75			
				Project Total:	\$6,490.75	
17651	Fishbeck	Invoice No. 000000454347; Professional Services	\$1,990.50			
	Fishbeck	Invoice No. 000000455415; Professional Services	\$10,207.00			
				Project Total:	\$12,197.50	
17872	HRC	Invoice No. 0229813; Professional Services	\$3,461.62			
	HRC	Invoice No. 0230273; Professional Services	\$4,194.30			
				Project Total:	\$7,655.92	
N/A	Haviland	Invoice No. 548777; Chemicals	\$10,955.42			
	ICS	Invoice No. 3313; Labor and Repairs	\$2,010.00			
	System Specialties	Invoice No. 65332; Equipment	\$3,680.00			
				Total:	\$16,645.42	
				Grand Total:	\$42,989.59	

7. George W. Kuhn Drain

AGENDA

DRAINAGE BOARD FOR THE GEORGE W. KUHN DRAIN

September 23, 2025

1. Call meeting to order
2. Approve minutes of meeting of August 26, 2025
3. Public Comments
4. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$291,407.58
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE GEORGE W. KUHN DRAIN**

August 26, 2025

A meeting of the Drainage Board for the George W. Kuhn Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 26th day of August 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Linnie Taylor, Vice Chairperson of the Finance Committee, Oakland County Board of Commissioners on behalf of Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

ABSENT: Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held July 22, 2025, were presented for consideration. It was moved by Taylor, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

A Memorandum from Lesli Maes, P.E., Operations Engineer, dated August 26, 2025, requesting the Board authorize the expansion of the project's scope to include the replacement of the variable frequency drives, four control panels for emergency mechanical screens, sluice trough screen and wet well screen at an estimated cost of \$120,000.00 for a total project cost of \$320,000.00 was presented. It was moved by Taylor, supported by Nash, to approve the expansion of the projects scope as presented.

ADOPTED: Yeas - 2
Nays - 0

A Memorandum from Lynne Seymour, P.E., Chief Engineer, dated August 26, 2025, requesting the Board authorize an increase to the RainSmart Rebates Pilot project budget by \$100,000 using available funds from reserves was presented. It was moved by Taylor, supported by Nash, to approve the budget increase as presented.

ADOPTED: Yeas - 2
Nays - 0

A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$56,101.49 was presented. It was moved by Taylor, supported by Nash, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund as presented.

ADOPTED: Yeas - 2
Nays - 0

A motion was made by Taylor, supported by Nash, to enter closed session at 3:06 p.m. to consider material exempt from discussion or disclosure by state or federal statute, per Section 8(h) of the Open Meetings Act, specifically an attorney-client memorandum prepared by Drainage District Legal Counsel Sara Rubino.

ADOPTED: Taylor Yea
Nash Yea

Nays - 0

Chairperson Nash declared the closed session ended at 3:38 p.m.

It was moved by Taylor, supported by Nash, to proceed as directed in closed session.

ADOPTED: Yeas - 2
Nays - 0

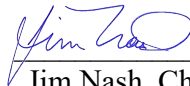
A motion was made by Taylor, supported by Nash to approve the engagement letter from Fahey Schultz Burzych Rhodes as presented.

ADOPTED: Yeas - 2
Nays - 0

It was moved by Nash, supported by Taylor, to certify attendance and authorize pro rata payment of \$25 per day to Taylor.

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

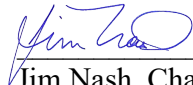


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the George W. Kuhn Drain, Oakland County, Michigan, held on the 26th day of August 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for George W. Kuhn Drain Drainage District.



Jim Nash, Chairperson

Dated: August 26, 2025

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
DRAIN: George W. Kuhn Drain

DATE: Tuesday, September 23, 2025

SUBJECT: Request for Approval of Invoices and/or
Reimbursement of the Drain Revolving Fund (as indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
N/A	Alexander Chemical Corp	Invoice No. 98297; Chemicals	\$8,319.49			
	Michigan CAT	Invoice No. SD17773413; Labor and Services	\$2,233.72			
	Allied Building Service	Invoice No. 00374726	\$2,092.80			
	Dickinson Wright	Invoice No. 2068305; Professional Services	\$18,895.00			
	Dickinson Wright	Invoice No. 2068309; Professional Services	\$11,804.62			
	FSBR	Invoice No. 32134; Legal Services	\$1,469.00			
			Total:	\$44,814.63		
17235	Clinton River Watershed Council	Invoice No. 1045; RainSMART Contract	\$54,489.92			
	Clinton River Watershed Council	Invoice No. 1062; RainSMART Main Contract	\$4,223.46			
			Project Total:	\$58,713.38		
17627	D'Angelo Brothers, Inc.	Invoice No. 1145-04; Welding	\$66,770.00			
			Project Total:	\$66,770.00		
13437	ICS	Invoice No. 3317; Labor and Services	\$45,847.79			
			Project Total:	\$45,847.79		
17884	NTH	Invoice No. 640026; Professional Services	\$6,888.65			
			Project Total:	\$6,888.65		
17027	Detroit Pump	Invoice No. CD99204753; Parts	\$27,685.00			
			Project Total:	\$27,685.00		
17664	D'Angelo Brothers, Inc.	Invoice No. 1145-03; Welding	\$22,990.00			
			Project Total:	\$22,990.00		
17885	Fishbeck	Invoice No. 000000455428; Professional Services	\$1,789.39			
			Project Total:	\$1,789.39		
17409	HRC	Invoice No. 0230269; Professional Services	\$1,252.98			
			Project Total:	\$1,252.98		

17834	HRC	Invoice No. 0230270; Professional Services	\$5,925.06	
			Project Total:	<u>\$5,925.06</u>
13484	Sherman Nursery Farms	Invoice No. 110181; Outside Maintenance	\$3,736.70	
			Project Total:	<u>\$3,736.70</u>
17413	Drummond Carpenter	Invoice No. 5510; Professional Services	\$3,922.00	TBP
			Project Total:	<u>\$3,922.00</u>
17758	ICS	Invoice No. 3318; Regulator Work	\$1,072.00	
			Project Total:	<u>\$1,072.00</u>
			Grand Total:	<u>\$291,407.58</u>

8. Evergreen-Farmington Sanitary Drain

AGENDA

DRAINAGE BOARD FOR THE EVERGREEN-FARMINGTON SANITARY DRAIN

September 23, 2025

1. Call meeting to order
2. Approve minutes of meeting of August 26, 2025
3. Public Comments
4. Communication - Village of Beverly Hills Corrective Action Plan Letter
5. Present Memorandum from Philip Kerby P.E., Operations Engineer, dated September 23, 2025, requesting the Board approve adding the Kendallwood Arm Flow Study to the Capital Improvement Plan with a budget of \$15,000 and award engineering services to Applied Science, Inc. in the amount of \$15,000
6. Present Engineering Work Order No. D-488(4) for DLZ Michigan for the I-696 Pump Station Rehab Project to increase the as-needed contract by a not-to-exceed amount of \$19,250.00
7. Present Engineering Work Order No. D-489 for Hubbell, Roth, and Clark for the Walnut Lake No. 1 Pump Station CAP to increase the Engineering Services Agreement by a not-to-exceed amount of \$137,200.00
8. Present Engineering Work Order No. D-490 for FK Engineering Associates for the Walnut Lake No. 1 Pump Station Conveyance CAP to increase the Engineering Services Agreement by a not-to-exceed amount of \$495,630.00
9. Present Construction Estimate No. 42 for Walsh Construction Co. for the 8 Mile Road CAP, Pump Station & SSO Chamber Improvements – Phase 1 in the amount of \$303,501.52
10. Present Construction Estimate No. 8 for Lawrence M. Clarke, Inc. for construction of the I-696 Pump Station Rehabilitation in the amount of \$66,585.00 with a reserve payment to the contractor in the amount of \$59,875.00
11. Present Construction Estimate No. 1 for Lawrence M. Clarke, Inc. for construction of the Walnut #2 Pump Station Rehabilitation in the amount of \$267,154.94 with a transfer to the Oakland County Treasurer in the amount of \$29,683.88
12. Present Construction Estimate No. 9 for SAK Construction for design and construction of the Southfield Sewer Lining Project in the amount of \$359,865.36 with a transfer to the Oakland County Treasurer in the amount of \$39,985.04
13. Present request for Board approval of payment of invoices from the Evergreen Farmington Sanitary Drain from the Maintenance Fund in the amount of \$243,280.04
14. Present request for Board approval of payment of invoices from the Evergreen Farmington Sanitary Drain from the Construction Fund in the amount of \$78,239.73
15. Other business

16. Approve pro rata payment to Drainage Board members

17. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE EVERGREEN-FARMINGTON SANITARY DRAIN**

August 26, 2025

A meeting of the Drainage Board for the Evergreen-Farmington Sanitary Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 26th day of August 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Linnie Taylor, Vice Chairperson of the Finance Committee, Oakland County Board of Commissioners on behalf of Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

ABSENT: Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held July 22, 2025, were presented for consideration. It was moved by Taylor, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

A Memorandum from Lawrence Young, Civil Engineer II, dated August 26, 2025, requesting the Board approve a \$1,552.59 payment to the Bloomfield Village CSO Drain Drainage District for the use of its retention and treatment basin on April 3, 2025 was presented. It was moved by Taylor, supported by Nash, to approve the payment as presented.

ADOPTED: Yeas - 2
Nays - 0

Construction Estimate No. 41 for Walsh Construction for the 8 Mile Road Pump Station & SSO Chamber Improvements – Phase 1 in the amount of \$541,865.02 was presented. It was moved by Taylor, supported by Nash, to approve Construction Estimate No. 41 as presented.

ADOPTED: Yeas - 2
Nays - 0

Construction Estimate No. 7 for Lawrence M. Clarke, Inc. for construction of the I-696 Pump Station Rehabilitation in the amount of \$217,234.36 was presented. It was moved by Taylor, supported by Nash, to approve Construction Estimate No. 7 as presented.

ADOPTED: Yeas - 2
Nays - 0

Construction Estimate No. 8 for SAK Construction for Design and Construction of the Southfield Sewer Lining Project in the amount of \$53,439.64 with a transfer to the Oakland County Treasurer in the amount of \$5,937.74 was presented. It was moved by Taylor, supported by Nash, to approve Construction Estimate No. 8 as presented.

ADOPTED: Yeas - 2
Nays - 0

A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Maintenance Fund in the amount of \$372,543.86 was presented. It was moved by Taylor, supported by Nash, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund from the Maintenance Fund as presented.

ADOPTED: Yeas - 2
Nays - 0

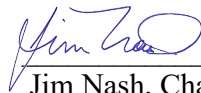
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Construction Fund in the amount of \$80,390.90 was presented. It was moved by Taylor, supported by Nash, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund from the Construction Fund as presented.

ADOPTED: Yeas - 2
Nays - 0

It was moved by Nash, supported by Taylor, to certify attendance and authorize pro rata payment of \$25 per day to Taylor.

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

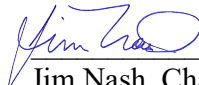


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Evergreen-Farmington Sanitary Drain, Oakland County, Michigan, held on the 26th day of August 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Evergreen-Farmington Sanitary Drain Drainage District.



Jim Nash, Chairperson

Dated: August 26, 2025



September 16, 2025

Mr. Jim Nash, Chairperson
Evergreen Farmington Sanitary Drain Drainage District

RE: Beverly Hills Sewer Town Outlet Capacity Exceedance
April 2-3, 2025
Corrective Action Plan

Dear Chairperson Nash:

As you are aware Beverly Hills exceeded its town outlet capacity for meter district 3240 during a rain event on April 2nd through the 3rd, 2025. The contract capacity for that meter district is 54.08 cfs per the Chapter 20 Section 471 agreement dated September 21, 2021. Your office recorded the flow within meter district 3240 to be 90.2 cfs and advised us of the exceedance at a meeting held on July 29, 2025. It is our understanding from that meeting that a significant percentage of the exceedance was an operational decision by your office to divert flows through this district and not all of the exceedance was due to flows within the Beverly Hills Sewer System.

The purpose of this letter is to provide a corrective action plan as required per the 471 agreement. The Oakland County Water Resource Commissioner's office (WRC) operates and maintains the Beverly Hills sewer systems. As such, we have worked with your office to develop this corrective action plan.

The WRC will perform closed-circuit televising of the gravity sewer pipes that have not been inspected in the past five years within this meter district by the end of the 2025 calendar year. Furthermore, WRC will inspect all manholes within this meter district that were last inspected in 2018 or earlier by March 31, 2026.

The WRC will review the CCTV footage and manhole inspections and provide repair recommendations, if needed. Beverly Hills will continue to work with your office to incorporate as-needed repairs into our sewer system long range plan.

Please accept and file this corrective action plan for your records. Should you have any questions regarding this plan, please feel free to contact me at any time.

Sincerely,

Warren Rothe

Warren Rothe
Village Manager

**OAKLAND COUNTY
WATER RESOURCES COMMISSIONER****MEMORANDUM**

TO: Jim Nash, Chairperson, Evergreen-Farmington Sanitary Drain Drainage District

FROM: Philip Kerby P.E., Operations Engineer

SUBJECT: Evergreen-Farmington Kendallwood Arm Sewer Study

DATE: September 23, 2025

Nowak & Fraus Engineers, consultants for Oakland Community College (OCC), requesting sewer capacity information from the Water Resources Commissioner's office (WRC) to support potential development on OCC's Orchard Ridge Campus in Farmington Hills. Applied Science, Inc. (ASI) was asked to review sewer flow meter data to assess capacity in the area. ASI's preliminary analysis identified periods of surcharged flow, indicating that the current system may not support additional sanitary flow.

Further investigation is required to determine whether some flow upstream of OCC can be diverted away from the Kendallwood Arm to the 10 Mile Rouge Arm of the Evergreen-Farmington system. To support this, ASI has proposed building upon a 2012 study it conducted on the Kendallwood tipping gate's hydraulic impact. Its scope includes:

- 1) Redefine the "with MTST" as the current, existing condition.
- 2) Update the hydraulic model to reflect observed performance based on flow meter data (Meters 4430, 4405, and 4400).
- 3) Review recent operational data to confirm that the tipping gate regulator is functioning in line with the manufacturer's specifications.
- 4) Expand analysis:
 - a. Evaluate flow to the Bayberry Tunnel,
 - b. Assess impacts of pin settings greater than 6 and explore other system modifications, e.g., new gates or weir adjustments.
 - c. Estimate flow rates and depths at the OCC site under future conditions.
- 5) Document and summarize findings and recommendations in a formal memorandum.

ASI has proposed a not-to-exceed budget of \$15,000 for this work.

RECOMMENDED ACTION: Approval adding the Kendallwood Arm Flow Study to the Capital Improvement Plan with a budget of \$15,000 and award engineering services to Applied Science, Inc. in the amount of \$15,000.

**Jim Nash Oakland County Water Resources Commissioner
Evergreen Farmington Sanitary Drain Drainage District
For the I-696 Pump Station Rehab Project
Farmington Hills, Michigan**

Engineering Work Order No. D-488(4)

Date: 9/5/2025

To: DLZ Michigan, INC.

For: EFSDDD I-696 Sanitary Pump Station Rehabilitation – Additional Construction Engineering Services

DESCRIPTION

This Engineering Work Order (EWO) is required to define specific additional tasks and compensation related to the EFSDDD I-696 Sanitary Pump Station Rehabilitation Project that falls under section 3 of contract no. CON009173. This EWO serves as your approval for compensation of the following additional services as delineated in your attached proposal.

Additional Construction Engineering Services

The original construction engineering scope was based on a construction completion date in late July. As construction completion is now expected in mid-September, more funds are needed for inspection and project management services.

Total Cost: \$19,250

Fees for this Engineering Work Order shall be billed on a time and material basis according to the contract standard fee and rate schedule as modified by your proposal. The total amount of the as-needed contract is to be increased by a not to exceed amount of \$19,250. This increases the total allowed project amount under this contract to \$320,284.12. This amount is not to be exceeded without written authorization from this office.

RECOMMENDED	DATE: 9/5/25	ACCEPTED	DATE:
By: <i>Scott Schultz</i>		By: <i>Manoj Sethi</i>	<small>Digitally signed by Manoj Sethi DN: c=US, email=msethi@dlz.com, o=DLZ Michigan, Inc., ou=DLZ Michigan, Inc., cn=Manoj Sethi Date: 2025.09.12 12:57:19-0400</small>
Scott Schultz, P.E. Project Engineer OCWRC		Manoj Sethi, P.E. President DLZ Michigan, Inc.	
APPROVED	DATE: 9/12/2025	APPROVED	DATE: Sept. 15, 2025
By: <i>Joel Brown</i>		By: <i>Steven Korth</i>	
Joel Brown, P.E. Chief Engineer OCWRC		Steve Korth, P.E. Chief Manager OCWRC	
Approved by the Drainage District Board on:			

Department No.:	CCN6010101	Account No.:	SC730639
Fund No.:	FND82410	Program No.:	PRG149667
Project No.:	PRJ-17459	Project Activity:	ENGCON
Contract No.:	CON009173	Contract Exp:	8/31/2026

JIM NASH
OAKLAND COUNTY WATER RESOURCES COMMISSIONER

**Jim Nash Oakland County Water Resources Commissioner
Evergreen Farmington Sanitary Drain Drainage District
For the Walnut Lake No. 1 Pump Station Corrective Action Plan
Southfield, Michigan**

Engineering Work Order No. D-489

Date: 09/05/2025

To: Hubbell, Roth & Clark, Inc.

For: Construction Engineering Services for the Melrose Weir Modification; GLWA Meter Relocation and Lathrup Level Sensor Modifications

DESCRIPTION

This Engineering Work Order (EWO) is required to define specific additional tasks and compensation related to the Walnut Lake No. 1 Pump Station Corrective Action Plan that falls under DC-91 Part B, Sections 3 of contract no. CON10642. This EWO serves as your approval for compensation of the following additional services as delineated in your attached proposal.

The construction engineering services will include the following scope of work: review of submittals and shop drawings; RFI review and responses; review and process contractor pay requests; attendance progress meetings and process meeting minutes; survey layout; construction materials testing services; Davis Bacon compliance and other record keeping activities as required for SRF. There were additional changes made during the design phase that required additional effort. This included addition survey and design for the Lathrup Village level sensor and relocation of the meter control panel from the private easement into the road right of way. There is an allowance for as needed changes associated with various permit-related requirements from the City of Southfield, GLWA and MDOT.

The table below provides a cost breakdown of the various tasks.

TASKS DESCRIPTION	AMOUNT
Design-Phase Amendment Modifications	\$18,600
Preconstruction Design Changes	\$5,000
Preconstruction and Progress Meetings	\$7,200
Submittal/Shop Drawing Review	\$25,500
Contract Administration (As needed)	\$31,600
Davis Bacon Wage Administration	\$23,700
Survey Layout	\$13,400
Construction Materials Testing	\$12,200
TOTAL	\$137,200

Fees for this Engineering Work Order shall be billed on a time and material basis according to the standard contract fee and rate schedule as modified by your proposal. The total amount of the Engineering Services Agreement is to be increased by a not to exceed amount of \$137,200. This increases the total project total under this contract to \$371,360. This amount is not to be exceeded without written authorization from this office.

**JIM NASH
OAKLAND COUNTY WATER RESOURCES COMMISSIONER**

RECOMMENDED	DATE: 9-5-2025	ACCEPTED	DATE: 9-9-2025
By: <i>Evangelos Bantios</i>		By: <i>Daniel W Mitchell</i>	
Evangelos Bantios, P.E. Chief Engineer OCWRC		Dan Mitchell, P.E. President Hubbell, Roth & Clark, Inc.	
APPROVED	DATE: 9/12/2025	APPROVED	DATE: Sept. 15, 2025
By: <i>Joel Brown</i>		By: <i>Steven Korth</i>	
Joel Brown, P.E. Chief Engineer OCWRC		Steve Korth, P.E. Chief Manager OCWRC	
Approved by the Drainage District Board on:			

Department No.:	CCN6010101	Account No.:	SC730639
Fund No.:	FND84410	Program No.:	PRG149015
Project No.:	PRJ-17449	Project Activity:	ENGCON
Contract No.:	CON10642	Contract Exp:	12/31/2027

**Jim Nash Oakland County Water Resources Commissioner
Evergreen Farmington Sanitary Drain Drainage District
For the Walnut Lake No. 1 Pump Station Conveyance Corrective Action Plan
Southfield, Michigan**

Engineering Work Order No. D-490

Date: 09/09/2025

To: FK Engineering Associates

For: Construction Contract Administration Services for the Walnut Lake No. 1 Pump Station Conveyance Corrective Action Plan (CAP) Phase 2

DESCRIPTION

This Engineering Work Order (EWO) is required to define specific additional tasks and compensation related to the Walnut Lake No. 1 Pump Station Conveyance Corrective Action Plan Phase 2 that falls under DC-391 Part B, Sections 3 of Contract No. CON11318. This EWO serves as your approval for compensation of the following additional services as delineated in your attached proposal.

The construction engineering services will include the following scope of work: review of submittals and shop drawings; RFI review and responses; review and process contractor pay requests; periodic spot checks of the construction project; attendance progress meetings and process meeting minutes; survey layout; construction materials testing services; Davis Bacon compliance and other record keeping activities as required for SRF. The proposal from FK Engineering Associates is attached for reference.

The table below provides a cost breakdown of the various tasks.

TASKS DESCRIPTION	AMOUNT
Construction Contract Administration	\$421,140
Preconstruction Design Changes	\$55,110
Preconstruction and Progress Meetings	\$19,380
TOTAL	\$495,630

Fees for this Engineering Work Order shall be billed on a time and material basis according to the standard contract fee and rate schedule as modified by your proposal. The total amount of the Engineering Services Agreement is to be increased by a not to exceed amount of \$495,630. This increases the total project total under this contract to \$939,630. This amount is not to be exceeded without written authorization from this office.

**Jim Nash, Oakland County Water Resources Commissioner
 Evergreen Farmington Sanitary Drain Drainage District
 8 Mile Road CAP 8 Mile Road Pump Station & SSO Chamber Improvements - Phase 1
 Southfield
 Oakland County, Michigan**

Construction Estimate No. 42

August 1, 2025 to August 31, 2025

Department No. : 6010101
 Fund No. : FND84410
 Project No. : PRJ-17452

Account No. : 730352
 Program No. : PRG149015
 Activity : FAC
 Vendor No. : 23191
 Contract No. : 9323
 Date of Contract : 2/2/2022
 Completion Date : 8/13/2027

Contractor :
 Walsh Construction Company II, LLC
 3031 W Grand Blvd, Suite 640
 Detroit, MI 48202

Original Contract Amount:		\$0.00
Previous Change Order Numbers: CO Nos. 1 through 9.		\$50,512,444.14
Change Orders This Estimate Number:		\$0.00
Total Net Change Orders:		\$50,512,444.14
<u>Adjusted Contract Amount:</u>		<u>\$50,512,444.14</u>
Subtotal To Date: (Sheet 2 of 3 Column 7)		\$36,986,888.66
Less Deductions to Date: (Sheet 2 of 3 Column 7)		\$0.00
Gross Estimate: (Work in Place)	73.22%	\$36,986,888.66
Less Amount Reserved: (5% of Adjusted Contract Amount)		\$2,525,622.21
Total Amount Allowed To Date:		\$34,461,266.45
Less Previous Estimates:		\$34,157,764.93
Net Payment Request To Be Paid To Contractor:		\$303,501.52
Reserve Payment to Contractor		\$0.00
Balance of Contract To Date	\$13,525,555.48	Accounting Auditor: _____
Less Previous Transfers To Reserve:		\$2,525,622.21
<u>Amount of Current Transfer:</u>		<u>\$0.00</u>

Prepared by: Lawrence Gilbert
 Lawrence Gilbert, P.E. - NTH Consultants

Date: 08/26/2025

Recommended by: Joe Siwek
 Joe Siwek, P.E. - Consulting Engineer (Fishbeck)

Date: 8/26/2025

Recommended by: Evangelos Bantios
 Evangelos Bantios, P.E. - Project Engineer

Date: 9-9-2025

Approved by: _____
 Joel Brown, P.E. - Chief Engineer

Date: _____

Approved by Board on: _____

**JIM NASH
 OAKLAND COUNTY WATER RESOURCES COMMISSIONER**

Jim Nash, Oakland County Water Resources Commissioner
Evergreen Farmington Sanitary Drain Drainage District
For Construction of the I-696 Pump Station Rehabilitation
Southfield
Oakland County, Michigan

Construction Estimate No. 8 ✓

August 13, 2025 to September 10, 2025 ✓

Department No. : 6010101
Fund No. : 82410
Project No. : PRJ-17459

Account No. : 730352
Program No. : 149667
Activity : FAC
Vendor No. : 16424
Contract No. : 00010747
Date of Contract : 2/9/2024
Completion Date : 6/3/2025

Contractor :
Lawrence M. Clarke Inc.
50850 Bemis Rd
Belleville, MI 48111

Original Contract Amount: \$1,597,500.00

Previous Change Order Numbers (none): \$0.00

Change Orders This Estimate Numbers (none): \$0.00

Total Net Change Orders: \$0.00

Adjusted Contract Amount: \$1,597,500.00 ✓

Subtotal To Date: (Sheet 2 of 2 Column 7) \$1,542,766.86

Less Deductions to Date: (Sheet 2 of 2 Column 7) \$0.00

Gross Estimate: (Work in Place) 96.57% \$1,542,766.86

Less Amount Reserved: (5% of Adjusted Contract Amount) \$79,875.00

Total Amount Allowed To Date: \$1,462,891.86

Less Previous Estimates: \$1,396,306.86 ✓

Net Payment Request To Be Paid To Contractor: \$66,585.00

Reserve Payment to Contractor \$59,875.00

Balance of Contract To Date ✓ \$54,733.14 Accounting Auditor: *BCR* 9/12/2025

Less Previous Transfers To Reserve: \$79,875.00 ✓

Amount of Current Transfer: (\$59,875.00)

Prepared by: Scott Schultz
Scott Schultz - Project Engineer

Date: 9/12/25

Recommended by: Mark Mattson
Mark Mattson, P.E. - Consulting Engineer

Date: 9/12/25

Approved by: Joel Brown
Joel Brown, P.E. - Chief Engineer

Date: 9/12/2025

Approved by Board on: _____

JIM NASH
OAKLAND COUNTY WATER RESOURCES COMMISSIONER

**Jim Nash, Oakland County Water Resources Commissioner
 Evergreen Farmington Sanitary Drain Drainage District
 For Construction of the Walnut #2 Pump Station Rehabilitation
 Southfield
 Oakland County, Michigan**

Construction Estimate No. 1 ✓ January 15, 2025 to August 12, 2025 ✓

Department No. : 6010101
 Fund No. : FND82410
 Project No. : PRJ-17458

Account No. : 730352
 Program No. : 149667
 Activity : FAC
 Vendor No. : 16424
 Contract No. : CON11370
 Date of Contract : 1/15/2025
 Completion Date : 6/15/2026

Contractor :
 Lawrence M. Clarke Inc.
 50850 Bemis Rd
 Belleville, MI 48111

Original Contract Amount: \$1,858,100.00

Previous Change Order Numbers (none): \$0.00

Change Orders This Estimate Numbers (none): \$0.00

Total Net Change Orders: \$0.00

Adjusted Contract Amount: \$1,858,100.00 ✓

Subtotal To Date: (Sheet 2 of 2 Column 7) \$296,838.82

Less Deductions to Date: (Sheet 2 of 2 Column 7) \$0.00

Gross Estimate: (Work in Place) 15.98% \$296,838.82

Less Amount Reserved: (10% of Gross Estimate) \$29,683.88

Total Amount Allowed To Date: \$267,154.94

Less Previous Estimates: \$0.00 ✓

Net Payment Request To Be Paid To Contractor: \$267,154.94

Reserve Payment to Contractor \$0.00

Balance of Contract To Date ✓ \$1,561,261.18 Accounting Auditor: *BCR* 9/12/2025

Less Previous Transfers To Reserve: \$0.00 ✓

Amount of Current Transfer: \$29,683.88

Prepared by: *Scott Schultz*
 Scott Schultz - Project Engineer

Date: 09/12/25

Recommended by: *Mark Mattson*
 Mark Mattson, P.E. - Consulting Engineer

Date: 9/12/2025

Approved by: *Joel Brown*
 Joel Brown, P.E. - Chief Engineer

Date: 9/12/2025

Approved by Board on: _____

Jim Nash, Oakland County Water Resources Commissioner
Evergreen Farmington Sanitary Drain Drainage District
For Design and Construction of the Southfield Sewer Lining Project
Southfield
Oakland County, Michigan

Construction Estimate No. 9 ✓

July 1, 2025 to September 4, 2025 ✓

Department No.: 6010101
Fund No.: 82410
Project No.: PRJ-17455
PO#: PO00071175

Account No.: 730352
Program No.: 149125
Activity: FAC
Vendor No. 41132
Contract No. : 11156
Date of Contract: 9/24/2024
Completion Date: 12/20/2025

Contractor:
SAK Construction
864 Hoff Road
O'Fallon, MO 63366

Original Contract Amount:			\$7,387,461.00	
Previous Change Order Numbers (none):			\$101,343.75	
Change Orders This Estimate Numbers (none):			\$0.00	
Total Net Change Orders:			\$101,343.75	
Adjusted Contract Amount:			\$7,488,804.75	✓
Subtotal To Date: (Sheet 2 of 2 Column 7)			\$880,824.57	
Less Deductions to Date: (Sheet 2 of 2 Column 7)			\$0.00	
Gross Estimate: (Work in Place)	11.76%		\$880,824.57	✓
Less Amount Reserved: (10% of Gross Estimate)			\$88,082.46	
Total Amount Allowed To Date:			\$792,742.11	
Less Previous Estimates:			\$432,876.75	
Net Payment Request To Be Paid To Contractor:			\$359,865.36	
Reserve Payment to Contractor			\$0.00	
Balance of Contract To Date	✓	\$6,607,980.18		Accounting Auditor: <i>BCR</i> 9/11/2025
Less Previous Transfers To Reserve:			\$48,097.42	✓
Amount of Current Transfer:			\$39,985.04	

Prepared by: Scott Schultz
Scott Schultz - Project Engineer

Date: 09/11/25

Recommended by: Maria Sedki
Maria Sedki, P.E. - Consulting Engineer

Date: 09/12/25

Approved by: Joel Brown
Joel Brown, P.E. - Chief Engineer

Date: 9/12/2025

Approved by Board on: _____



MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
DRAIN: Evergreen-Farmington Sanitary Drain (Maintenance)

DATE: Tuesday, September 23, 2025

SUBJECT: Request for Approval of Invoices and/or
Reimbursement of the Drain Revolving Fund (as indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
N/A	ADS	Invoice No. 35801-0625-A; Products & Services	\$51,275.00			
	ADS	Invoice No. 35801-0625-I; Products & Services	\$1,830.00			
	ADS	Invoice No. 35801-0625-K; Products & Services	\$4,725.00			
	Advanced Underground Inspection	Invoice No. 17127; Goods and Services	\$56,241.25			
	Duke's	Invoice No. 33097; Sewer Inspection & Cleaning	\$31,200.00			
	Kotz Sangster Wysocki P.C.	Invoice No. 625337; Legal Services	\$7,114.50			
	Owen Tree Service	Invoice No. 1883591421; Tree Services	\$2,775.00			
	Pipeline Management Co.	Invoice No. 25-03301; Services and Labor	\$26,420.50			
			Total:	\$181,581.25		
17459	DLZ	Invoice No. REV000404858; Professional Services	\$5,313.50			
	DLZ	Invoice No. 000404858; Professional Services	\$10,231.00			TBP
			Project Total:	\$15,544.50		
17555	DLZ	Invoice No. 000404563; Professional Services	\$11,433.25			
			Project Total:	\$11,433.25		
17458	DLZ	Invoice No. 000404560; Professional Services	\$1,814.50			
			Project Total:	\$1,814.50		
17554	DLZ	Invoice No. 000404559; Professional Services	\$1,556.94			
			Project Total:	\$1,556.94		
17579	Fishbeck	Invoice No. 000000455414; Professional Services	\$31,349.60			TBP
			Project Total:	\$31,349.60		
			Grand Total:	\$243,280.04		

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
 DRAIN: Evergreen-Farmington Sanitary Drain (Construction)

DATE: Tuesday, September 23, 2025

SUBJECT: Request for Approval of Invoices and/or
 Reimbursement of the Drain Revolving Fund (as indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
17452	NTH	Invoice No. 639997; Professional Services	\$3,382.00			
	PMA Consultants	Invoice No. 04582.00-1.0-29; Professional Services	\$1,746.00			
	PMA Consultants	Invoice No. 04582.00-1.0-27; Professional Services	\$4,656.00			
	Fishbeck	Invoice No. 000000455436; Professional Services	\$48,362.73			TBP
			Project Total:	\$58,146.73		
17449	MFCI, LLC	Invoice No. 1388; Services and Fees	\$20,093.00			TBP
			Project Total:	\$20,093.00		
			Grand Total:	\$78,239.73		

Chapter 20 Drainage Board Meeting
Regular Meeting – Tuesday, September 23, 2025

9. Augusta Drain

AGENDA

DRAINAGE BOARD FOR THE AUGUSTA DRAIN

September 23, 2025

1. Call meeting to order
2. Approve minutes of meeting of August 26, 2025
3. Public Comments
4. Present the Final Construction Estimate for Pamar Enterprises for construction of the Augusta Drain Drainage District Improvements-Storm System Rehabilitation in the amount of \$25,809.30 with a final reserve payment to the contractor of \$23,740.23
5. Present Construction Estimate No. 9 for T.R. Pieprzak Co for construction of the Augusta Drain Norton Street Innovation Project in the amount of \$18,578.80
6. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Maintenance Fund in the amount of \$7,302.90
7. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Construction Fund in the amount of \$26,539.10
8. Other business
9. Approve pro rata payment to Drainage Board members
10. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE AUGUSTA DRAIN**

August 26, 2025

A meeting of the Drainage Board for the Augusta Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 26th day of August 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Linnie Taylor, Vice Chairperson of the Finance Committee, Oakland County Board of Commissioners on behalf of Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

ABSENT: Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held July 22, 2025, were presented for consideration. It was moved by Taylor, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

Change Order No. 2 for Pamar Enterprises, Inc. for Construction of the Augusta Drain Drainage District Improvements for a net decrease in the amount of \$10,445.21 was presented. It was moved by Taylor, supported by Nash, to approve Change Order No. 2 as presented.

ADOPTED: Yeas - 2
Nays - 0

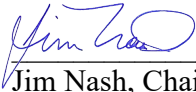
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Construction Fund in the amount of \$14,488.89 was presented. It was moved by Taylor, supported by Nash, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund from the Construction Fund as presented.

ADOPTED: Yeas - 2
Nays - 0

It was moved by Nash, supported by Taylor, to certify attendance and authorize pro rata payment of \$25 per day to Taylor.

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

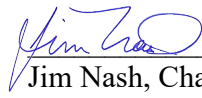


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Augusta Drain, Oakland County, Michigan, held on 26th day of August 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Augusta Drain Drainage District.



Jim Nash, Chairperson

Dated: August 26, 2025

Jim Nash, Oakland County Water Resources Commissioner
Augusta Drain Drainage District
For Construction of the Augusta Drain Drainage District Improvements- Storm System Rehabilitation
Pontiac, MI
Oakland County, Michigan

Final Construction Estimate

June 1, 2025 to September 12, 2025

Department No.: CCN6010101
Fund No.: FND84495
Project No.: PRJ-17557

Account No.: SC730373
Program No.: PRG149015
Activity: FAC
Vendor No.: 4186
Contract No.: CON00011281
Date of Contract: 12/18/2024
Completion Date: 7/31/2025
PO Number: PO00076760

Contractor: Pamar Enterprises, Inc.
58021 Gratiot Avenue
New Haven, MI 48048

Original Contract Amount:		\$454,587.94
Previous Change Order Numbers (CO1 and Balancing CO):		(\$6,348.63)
Change Orders This Estimate Numbers (none):		\$0.00
Total Net Change Orders: (No further authorization of this Contract)		(\$6,348.63)
Final Adjusted Contract Amount:		\$448,239.31
Final Subtotal: (Sheet 2 of 2 Column 7)		\$448,239.31
Less Deductions to Date: (Sheet 2 of 2 Column 7)		\$0.00
Gross Estimate: (Work in Place)	100.00%	\$448,239.31
Less Amount Reserved:		\$0.00
Final Amount Allowed:		\$448,239.31
Less Previous Estimates:		\$422,430.01
Final Payment Request To Be Paid To Contractor:		\$25,809.30
Final Reserve Payment to Contractor		\$23,740.23
Balance of Contract To Date	\$0.00	Accounting Auditor:

Less Previous Transfers To Reserve:		\$23,740.23
Amount of Current Transfer:		(\$23,740.23)

Prepared by: Geoff Wilson
Geoff Wilson, P.E. - Chief Engineer (WRC)

Date: 9/15/2025

Recommended by: Karyn Stickel
Karyn Stickel, P.E. - Consulting Engineer (HRC)

Date: 9/16/2025

Approved by: _____
Gary Nigro, P.E. - Manager (WRC)

Date: _____

Approved by Board on: _____

JIM NASH
OAKLAND COUNTY WATER RESOURCES COMMISSIONER

**Jim Nash, Oakland County Water Resources Commissioner
 Augusta Drain Drainage District
 For Construction of the Augusta Drain Norton Street Innovation Project
 City of Pontiac
 Oakland County, Michigan**

Construction Estimate No.:	9	7/1/2025 thru 8/31/2025	
Department No.:	6010101	Account No.:	730373
Fund No.:	FND82495	Program No.:	149015
Project No.:	PRJ-17215	Activity:	STD
		Vendor No.:	41244
		Purchase No.:	PO00065969
Contractor:	T.R. Pieprzak Co., Inc.	Contract No.:	CON00011041
	6267 St. Clair Highway	Date of Contract:	7/1/2024
	China Twp., MI 48054	Completion Date:	6/30/2025

Original Contract Amount:		\$	852,612.88
Previous Change Order Numbers (CO #1, CO #2, and CO #3):		\$	167,214.99
Change Orders This Estimate (None):		\$	-
Total Net Change Orders:		\$	167,214.99
Adjusted Contract Amount:		\$	1,019,827.87
<hr/>			
Subtotal To Date: (Sheet 4 of 4, Column 8)		\$	945,262.52
Less Deductions To Date (Sheet 4 of 4, Column 8)		\$	-
Gross Estimate: (Work in Place)	93%	\$	945,262.52
Less Amount Reserved: (5% of Adjusted Contract Amount)		\$	-
Total Amount Allowed To Date:		\$	945,262.52
Less Previous Estimates:		\$	926,683.72
Net Payment Request To Be Paid To Contractor:		\$	18,578.80
Reserve Payment to Contractor:		\$	-
Balance of Contract To Date:	\$74,565.35	Accounting Auditor:	
<hr/>			
Less Previous Transfers To Reserve:		\$	-
Amount of Current Transfer:		\$	-

Prepared By: _____ Date: _____
 Jen Cook, P.E. - Project Engineer (WRC)

Recommended By: _____ Date: _____
 John Balint, P.E. - Consulting Engineer (HRC)

Approved By: _____ Date: _____
 Joel Brown, P.E. - Chief Engineer (WRC)

Approved by Board on: _____

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
 DRAIN: Augusta Drain (Maintenance)

DATE: Tuesday, September 23, 2025

SUBJECT: Request for Approval of Invoices and/or
 Reimbursement of the Drain Revolving Fund (as indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
172215	HRC	Invoice No. 230315; Professional Services	\$5,652.90			
				Project Total:	\$5,652.90	
P Card	Moe's Kitchen	Invoice No. 0000166	\$1,650.00			
				Total:	\$1,650.00	
				Grand Total:	\$7,302.90	

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
DRAIN: Augusta Drain (Construction)

DATE: Tuesday, September 23, 2025

SUBJECT: Request for Approval of Invoices and/or
Reimbursement of the Drain Revolving Fund (as indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
17557	HRC	Invoice No. 0228859; Professional Services	\$18,963.63			
	HRC	Invoice No. 0229572; Professional Services	\$7,575.47			
				Project Total:	\$26,539.10	
				Grand Total:	\$26,539.10	

10. Henry-Graham Drain

AGENDA

DRAINAGE BOARD FOR THE HENRY-GRAHAM DRAIN

September 23, 2025

1. Call meeting to order
2. Approve minutes of meeting of March 26, 2024
3. Public Comments
4. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$41,688.00
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE HENRY-GRAHAM DRAIN**

March 26, 2024

A meeting of the Drainage Board for the Henry-Graham Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 26th day of March 2024.

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

ABSENT: David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held June 27, 2023, were presented for consideration. It was moved by Markham, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

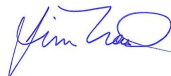
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$147,631.01 (as attached) was presented. It was moved by Markham, supported by Nash, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$147,631.01.

ADOPTED: Yeas - 2
Nays - 0

It was moved by Nash, supported by Markham, to certify attendance and authorize pro rata payment of \$25 per day to Ms. Markham.

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

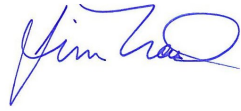


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Henry-Graham Drain, Oakland County, Michigan, held on the 26th day of March 2024, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner which is the principal office of the Drainage Board for the Henry-Graham Drain Drainage District.



Jim Nash, Chairperson

Dated: March 26, 2024

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
DRAIN: Henry-Graham Drain

DATE: Tuesday, September 23, 2025

SUBJECT: Request for Approval of Invoices and/or
Reimbursement of the Drain Revolving Fund (as indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
N/A	CSM Mechanical	Invoice No. 5596; Removal, Recovery and Disposal	\$41,688.00			
				Total:	\$41,688.00	
				Grand Total:	\$41,688.00	

11. Joachim Relief Drain

AGENDA

DRAINAGE BOARD FOR THE JOACHIM RELIEF DRAIN

September 23, 2025

1. Call meeting to order
2. Approve minutes of meeting of August 26, 2025
3. Public Comments
4. Present Construction Estimate No. 5 for Pipeline Management Company for construction of the Joachim Drain Drainage District Improvements in the amount of \$47,000.00
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE JOACHIM RELIEF DRAIN**

August 26, 2025

A meeting of the Drainage Board for the Joachim Relief Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 26th day of August 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Linnie Taylor, Vice Chairperson of the Finance Committee, Oakland County Board of Commissioners on behalf of Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

ABSENT: Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held July 22, 2025, were presented for consideration. It was moved by Taylor, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

Change Order No. 1 for Pipeline Management Company for Construction of the Joachim Drain District Improvements for a net increase in the amount of \$68,117.83 was presented. It was moved by Taylor, supported by Nash, to approve Change Order No. 1 as presented.

ADOPTED: Yeas - 2
Nays - 0

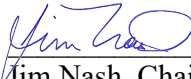
Construction Estimate No. 4 for Pipeline Management Company for Construction of the Joachim Drain Drainage District Improvements in the amount of \$21,117.83 with a transfer to the Oakland County Treasurer in the amount of \$11,286.80 was presented. It was moved by Taylor, supported by Nash, to correct the agenda item to include a reserve payment to the contractor (verses a transfer to the Oakland County Treasurer) in the amount of \$11,286.80 and approve Construction Estimate No. 4 as amended.

ADOPTED: Yeas - 2
Nays - 0

It was moved by Nash, supported by Taylor, to certify attendance and authorize pro rata payment of \$25 per day to Taylor.

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

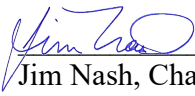


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Joachim Relief Drain, Oakland County, Michigan, held on 26th day of August 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Joachim Relief Drain Drainage District.



Jim Nash, Chairperson

Dated: August 26, 2025

12. Joseph Jones Drain

AGENDA

DRAINAGE BOARD FOR THE JOSEPH JONES DRAIN

September 23, 2025

1. Call meeting to order
2. Approve minutes of meeting of August 26, 2025
3. Public Comments
4. Present Memorandum from Danielle Devlin, AICP, Environmental Planner, dated September 23, 2025
 1. Request the Board authorize the Chairperson to execute the construction contract with Catskill Remedial Contracting Services for a not-to-exceed price of \$591,872.00
 2. Request the Board authorize the Chairperson to execute the engineering contract with Geosyntec Consultants for a not-to-exceed price of \$34,048.00
5. Present Engineering Work Order No. 1 for Geosyntec Consultants for the Perry Park Stormwater Infrastructure Improvements Project to increase the total amount of the Engineering Services Contract by a not-to-exceed amount of \$34,078.00
6. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$1,560.50
7. Other business
8. Approve pro rata payment to Drainage Board members
9. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE JOSEPH JONES DRAIN**

August 26, 2025

A meeting of the Drainage Board for the Joseph Jones Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 26th day of August 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Linnie Taylor, Vice Chairperson of the Finance Committee, Oakland County Board of Commissioners on behalf of Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

ABSENT: Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held July 22, 2025, were presented for consideration. It was moved by Taylor, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

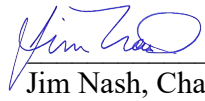
A Memorandum from Danielle Devlin, AICP, Environmental Planner, dated August 26, 2025, requesting the Board authorize the Chairperson to execute Engineering Work Order No. 1 for Drummond Carpenter, PLLC for a not-to-exceed price of \$32,901.00 was presented. It was moved by Taylor, supported by Nash, to authorize the Chairperson to execute the engineering work order as presented.

ADOPTED: Yeas - 2
Nays - 0

It was moved by Nash, supported by Taylor, to certify attendance and authorize pro rata payment of \$25 per day to Taylor.

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

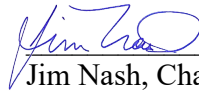


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Joseph Jones Drain, Oakland County, Michigan, held on 26th day of August 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Joseph Jones Drain Drainage District.



Jim Nash, Chairperson

Dated: August 26, 2025

**OAKLAND COUNTY
WATER RESOURCES COMMISSIONER****MEMORANDUM**

TO: Jim Nash, Chairperson of the Joseph Jones Drain Drainage Board

FROM: Danielle Devlin, AICP, Environmental Planner

SUBJECT: Perry Park Green Infrastructure Improvements Project

DATE: September 23, 2025

On December 19, 2023, this Board accepted an \$810,000 grant from American Rescue Plan Act funds administered through the Michigan Department of Environment, Great Lakes, and Energy's Clean Water State Revolving Fund program. These funds are intended to implement green stormwater infrastructure (GSI) improvements to the Joseph Jones Drain at Perry Park. Located at 301 Edison Street, Perry Park is owned and maintained by the City of Pontiac. On July 8, 2025, the Pontiac city council dedicated additional easement to the District to accommodate the improvements.

The GSI improvements design was completed by Geosyntec Consultants, Inc. and includes a constructed wetland area to collect stormwater runoff and reduce nonpoint source pollution. Perry Park, which is at a lower elevation than the adjacent pavement, regularly accumulates standing water after rain events. Currently non-point source pollution is carried by stormwater and is pumped into the local storm sewer system. Along with creating a constructed wetland, this project will reduce nonpoint source pollution in the storm sewer system by collecting stormwater and improve water quality by facilitating infiltration of runoff and vegetative treatment. Native trees and plants will beautify the space as well as aid in stormwater infiltration.

Last July, bids were solicited from contractors. However, because all proposals received were substantially greater than the project budget, the scope was reduced and another bid solicitation released. The bids received from the second solicitation were evaluated using qualification-based criteria. Of the seven proposals received, Catskill Remedial Contracting Services, Inc. was selected as the most qualified with a bid of \$628,697.19. While Catskill Remedial has the expertise and resources to complete the work, this pricing exceeds the grant funding available. Subsequently, staff coordinated with the design engineer and Catskill Remedial to value-engineer the scope of work. Reductions to the scope have been proposed that will meet the treatment outcomes identified in the grant and deliver the aesthetic improvements envisioned for the community. This reduced scope of work resulted in a new contract price of \$591,872. The project has a total construction budget of \$630,920, which includes construction administration costs.

Additionally, staff has requested a proposal from Geosyntec to assist with construction administration and oversight of this project. The attached proposal outlines the services provided by Geosyntec for a not-to-exceed price of \$34,048. This expense will be covered by the grant under the construction category.

Requested action: 1. Authorize the Chairperson to execute the construction contract with Catskill Remedial Contracting Services, Inc. for a not-to-exceed price of \$591,872; and 2. Authorize the Chairperson to execute the engineering contract with Geosyntec Consultants, Inc. for a not-to-exceed price of \$34,048.

**Jim Nash Oakland County Water Resources Commissioner
Joseph Jones Drain Drainage District
For the Perry Park Stormwater Infrastructure Improvements Project
In the City of Pontiac
Oakland County, Michigan**

Engineering Work Order No. **1**Date: **September 23, 2025**



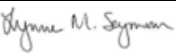
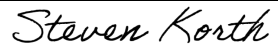
To: Geosyntec Consultants, Inc.

For: **Perry Park Green Infrastructure Improvements Project**

DESCRIPTION

This Engineering Work Order (EWO) is required to define specific additional tasks and compensation related to the Perry Park Stormwater Infrastructure Improvements Project that falls under contract no. 00010296. This EWO serves as your approval for compensation for the following additional services as delineated in your attached September 12, 2025 proposal letter. The attached letter proposal adds construction services that were not included in the original proposal for the project

Fees for this Engineering Work Order shall be billed on a time and material basis according to the contract standard fee and rate schedule as modified by your proposal. The total amount of the Engineering Services Agreement is to be increased by a not to exceed amount of \$34,048. This increases the total allowed project amount under this contract to \$202,526. This amount is not to be exceeded without written authorization from this office.

RECOMMENDED	DATE:9/11/2025	ACCEPTED	DATE:
By: 		By: 	
Danielle Devlin, AICP Environmental Planner OCWRC		Matt Bardol, P.E. Senior Principal Engineer Geosyntec Consultants, Inc.	
APPROVED	DATE:9/11/2025	APPROVED	DATE: Sept. 12, 2025
By: 		By: 	
Lynne Seymour, P.E. Chief Engineer OCWRC		Steven Korth, P.E. Chief Manager OCWRC	
Approved by the Drainage District Board on:			

Department No.:	6010101	Account No.:	730373
Fund No.:	FND84718	Program No.:	PRG149015
Project No.:	PRJ-17604	Project Activity:	STD
Contract No.:	CON00010296	Contract Exp:	September 30, 2026

**JIM NASH
OAKLAND COUNTY WATER RESOURCES COMMISSIONER**

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
DRAIN: Joseph Jones Drain

DATE: Tuesday, September 23, 2025

SUBJECT: Request for Approval of Invoices and/or
Reimbursement of the Drain Revolving Fund (as indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
17603	Drummond Carpenter	Invoice No. 5659; Professional Services	\$1,560.50			
				Project Total:	\$1,560.50	
				Grand Total:	\$1,560.50	

13. Luz Relief Drains

AGENDA

MEETING OF THE DRAINAGE BOARD FOR THE LUZ RELIEF DRAINS

September 23, 2025

1. Call meeting to order.
2. Approve minutes of meeting of August 26, 2025
3. Public Comments
4. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$25,975.63
5. Other Business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE LUZ RELIEF DRAINS**

August 26, 2025

A meeting of the Drainage Board for the Luz Relief Drains was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 26th day of August 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Linnie Taylor, Vice Chairperson of the Finance Committee, Oakland County Board of Commissioners on behalf of Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

ABSENT: Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held June 24, 2025, were presented for consideration. It was moved by Taylor, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$35,620.88 was presented. It was moved by Taylor, supported by Nash, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund as presented

ADOPTED: Yeas - 2
Nays - 0

It was moved by Nash, supported by Taylor, to certify attendance and authorize pro rata payment of \$25 per day to Taylor.

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

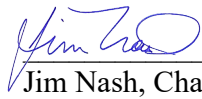
Jim Nash

Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Luz Relief Drains, Oakland County, Michigan, held on the 26th day of August 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Luz Relief Drains Drainage District.



Jim Nash, Chairperson

Dated: August 26, 2025

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
DRAIN: Luz Relief Drains

DATE: Tuesday, September 23, 2025

SUBJECT: Request for Approval of Invoices and/or
Reimbursement of the Drain Revolving Fund (as indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
17918	HRC	Invoice No. 0230276; Professional Services	\$25,975.63			
				Project Total:	\$25,975.63	
				Grand Total:	\$25,975.63	

14. Mainland Drain

AGENDA

DRAINAGE BOARD FOR THE MAINLAND DRAIN

September 23, 2025

1. Call meeting to order
2. Approve minutes of meeting of July 22, 2025
3. Public Comments
4. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$160,371.66
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE MAINLAND DRAIN**

July 22, 2025

A meeting of the Drainage Board for the Mainland Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 22nd day of July 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

ABSENT: None.

Minutes of the meeting held April 22, 2025, were presented for consideration. It was moved by Markham, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

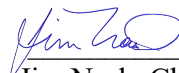
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$51,814.75 was presented. It was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund as presented.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Markham, to certify attendance and authorize pro rata payment of \$25 per day to Markham and Woodward.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.

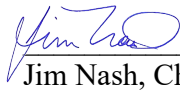


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Mainland Drain, Oakland County, Michigan, held on the 22nd day of July 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Mainland Drain Drainage District.



Jim Nash, Chairperson

Dated: July 22, 2025

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
DRAIN: Mainland Drain

DATE: Tuesday, September 23, 2025

SUBJECT: Request for Approval of Invoices and/or
Reimbursement of the Drain Revolving Fund (as indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
17640	GEI Consultants	Invoice No. 025024333; Professional Services	\$15,498.50			
	GEI Consultants	Invoice No. 025024576; Professional Services	\$25,110.50			
	GEI Consultants	Invoice No. 025024829; Professional Services	\$3,341.89			
	GEI Consultants	Invoice No. 025025084; Professional Services	\$18,808.25			
	GEI Consultants	Invoice No. 025025359; Professional Services	\$22,578.87			
	GEI Consultants	Invoice No. 025026215; Professional Services	\$4,005.00			
	GEI Consultants	Invoice No. 025025387; Professional Services	\$64,896.15			
	GEI Consultants	Invoice No. 025025663; Professional Services	\$1,040.00			
	GEI Consultants	Invoice No. 025025664; Professional Services	\$2,442.50			
	GEI Consultants	Invoice No. 025025910; Professional Services	\$2,250.00			
	GEI Consultants	Invoice No. 025026214; Professional Services	\$400.00			
			Project Total:	\$160,371.66		
			Grand Total:	\$160,371.66		

15. Northwest Oakland Sanitary Drain

AGENDA

DRAINAGE BOARD FOR THE NORTHWEST OAKLAND SANITARY DRAIN

September 23, 2025

1. Call meeting to order
2. Approve minutes of meeting of August 26, 2025
3. Public Comments
4. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$109,987.31
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE NORTHWEST OAKLAND SANITARY DRAIN**

August 26, 2025

A meeting of the Drainage Board for the Northwest Oakland Sanitary Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 26th day of August 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Linnie Taylor, Vice Chairperson of the Finance Committee, Oakland County Board of Commissioners on behalf of Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

ABSENT: Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held July 22, 2025, were presented for consideration. It was moved by Taylor, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

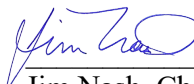
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$47,978.85 was presented. It was moved by Taylor, supported by Nash, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund as presented.

ADOPTED: Yeas - 2
Nays - 0

It was moved by Nash, supported by Taylor, to certify attendance and authorize pro rata payment of \$25 per day to Taylor.

ADOPTED: Yeas - 2
Nays - 0

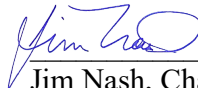
There being no further business, the meeting was adjourned.


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Northwest Oakland Sanitary Drain, Oakland County, Michigan, held on 26th day of August 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Northwest Oakland Sanitary Drain Drainage District.



Jim Nash, Chairperson

Dated: August 26, 2025

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
 DRAIN: Northwest Oakland Sanitary Drain

DATE: Tuesday, September 23, 2025

SUBJECT: Request for Approval of Invoices and/or
 Reimbursement of the Drain Revolving Fund (as indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
N/A	Dickinson Wright	Invoice No. 2068313; Professional Services	\$1,936.00			
				Total:	\$1,936.00	
17469	ROWE	Invoice No. 120096; Study and BODR	\$108,051.31			
				Project Total:	\$108,051.31	
				Grand Total:	\$109,987.31	

16. Pontiac Clinton River #1 Drain

AGENDA

DRAINAGE BOARD FOR THE PONTIAC CLINTON RIVER NO. 1 DRAIN

September 23, 2025

1. Call meeting to order
2. Approve minutes of meeting of August 26, 2025
3. Public Comments
4. Present the Final Construction Estimate for Pamar Enterprises for construction of the Pontiac-Clinton River No. 1 Drain Drainage District Improvements in the amount of \$30,650.43 and a final reserve payment to the contractor in the amount of \$30,650.43
5. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$10,703.17
6. Other business
7. Approve pro rata payment to Drainage Board members
8. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE PONTIAC CLINTON RIVER NO. 1 DRAIN**

August 26, 2025

A meeting of the Drainage Board for the Pontiac Clinton River No. 1 Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 26th day of August 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Linnie Taylor, Vice Chairperson of the Finance Committee, Oakland County Board of Commissioners on behalf of Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

ABSENT: Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held June 24, 2025, were presented for consideration. It was moved by Taylor, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

A Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$42,200.00 for the Pontiac Clinton River No. 1 Drain was presented. It was moved by Taylor, supported by Nash, to adopt the Maintenance Assessment Recommendation and Special Assessment Roll as presented.

ADOPTED: Yeas - 2
Nays - 0

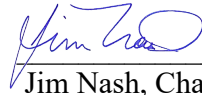
Change Order No. 2 for Pamar Enterprises for Construction of the Pontiac Clinton River No. 1 Drain Drainage District Improvements for a net decrease in the amount of \$139,740.62 was presented. It was moved by Taylor, supported by Nash, to approve Change Order No. 2 as presented.

ADOPTED: Yeas - 2
Nays - 0

It was moved by Nash, supported by Taylor, to certify attendance and authorize pro rata payment of \$25 per day to Taylor.

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

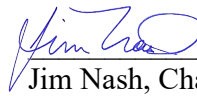


Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board for the Pontiac Clinton River No. 1 Drain, Oakland County, Michigan, held on the 26th day of August 2025, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Pontiac Clinton River No. 1 Drain Drainage District.



Jim Nash, Chairperson

Dated: August 26, 2025

Jim Nash, Oakland County Water Resources Commissioner
Pontiac-Clinton River No. 1 Drain Drainage District
For Construction of the Pontiac-Clinton River (PCR) No. 1 Drain Drainage District Improvements
Pontiac, MI
Oakland County, Michigan

Final Construction Estimate

June 1, 2025 to September 12, 2025

Department No.: CCN6010101
Fund No.: FND84447
Project No.: PRJ-17559

Account No.: SC730373
Program No.: PRG149015
Activity: FAC
Vendor No.: 4186
Contract No.: CON00011347
Date of Contract: 11/27/2024
Completion Date: 3/10/2025
PO Number: PO00077682

Contractor: Pamar Enterprises, Inc.
(Name & Address) 58021 Gratiot Avenue
New Haven, MI 48048

<u>Original Contract Amount:</u>	\$611,258.52
Previous Change Order Numbers (CO1 and Balancing CO):	(\$149,590.62)
Change Orders This Estimate Numbers (none):	\$0.00
Total Net Change Orders: (No further authorization of this Contract)	(\$149,590.62)
<u>Final Adjusted Contract Amount:</u>	<u>\$461,667.90</u>
Final Subtotal: (Sheet 2 of 2 Column 7)	\$461,667.90
Less Deductions to Date: (Sheet 2 of 2 Column 7)	\$0.00
Gross Estimate: (Work in Place) 100.00%	\$461,667.90
Less Amount Reserved:	\$0.00
Final Amount Allowed:	\$461,667.90
Less Previous Estimates:	\$431,017.47
Final Payment Request To Be Paid To Contractor:	\$30,650.43
Final Reserve Payment to Contractor	\$30,650.43
<u>Balance of Contract To Date</u>	<u>\$0.00</u>
Accounting Auditor:	
Less Previous Transfers To Reserve:	\$30,650.43
<u>Amount of Current Transfer:</u>	<u>(\$30,650.43)</u>

Prepared by: *Geoff Wilson*
Geoff Wilson, P.E. - Chief Engineer (WRC)

Date: 9/15/2025

Recommended by: *Karyn Stickel*
Karyn Stickel, P.E. - Consulting Engineer (HRC)

Date: 9/16/2025

Approved by: _____
Gary Nigro, P.E. - Manager (WRC)

Date: _____

Approved by Board on: _____

JIM NASH
OAKLAND COUNTY WATER RESOURCES COMMISSIONER

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
 DRAIN: Pontiac Clinton River No. 1 Drain

DATE: Tuesday, September 23, 2025

SUBJECT: Request for Approval of Invoices and/or
 Reimbursement of the Drain Revolving Fund (as indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
17559	HRC	Invoice No. 0228860; Professional Services	\$1,418.93			
	HRC	Invoice No. 0228861; Professional Services	\$3,963.98			
	HRC	Invoice No. 0229573; Professional Services	\$5,320.26			
				Project Total:	\$10,703.17	
				Grand Total:	\$10,703.17	

17. Rufe Collier Drain

AGENDA

DRAINAGE OARD FOR THE RUFÉ COLLIER DRAIN

September 23, 2025

1. Call meeting to order.
2. Approve minutes of meeting of June 24, 2025.
3. Public Comment.
4. Present request for Board approval of payment of invoices and/or reimbursement of the Drain Revolving Fund in the amount of \$60,309.65
5. Other Business.
6. Approve pro rata payment to Drainage Board members.
7. Adjourn.

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
RUFÉ COLLIER DRAIN EXTENSION**

June 24, 2025

A meeting of the Drainage Board for the Rufe Collier Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2 p.m. on the 24th day of June 2025.

The meeting was called to order by Chairperson Jim Nash.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Gwen Markham, Chairperson of the Finance Committee, Oakland County Board of Commissioners

David Woodward, Chairperson of the Oakland County Board of Commissioners

ABSENT: None.

Minutes of the meeting held May 27, 2025 were presented for consideration. It was moved by Markham, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

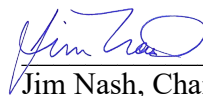
A request for approval of payment of invoices and/or reimbursement of the Drain Revolving Fund from the Construction Fund in the amount of \$26,842.23 was presented. It was moved by Markham, supported by Woodward, to approve the payment of invoices and/or reimbursement of the Drain Revolving Fund from the Construction Fund as presented.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Markham, to certify attendance and authorize pro rata payment of \$25 per day to Markham and Woodward.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.



Jim Nash, Chairperson

STATE OF MICHIGAN)
) SS:
COUNTY OF OAKLAND)

I hereby certify that the foregoing is a true and complete copy of the minutes of the meeting of the Drainage Board for the Rufe Collier Drain Extension, Oakland County, Michigan, held on June 24, 2025, and that the minutes are on file in the offices of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner, which is the principal office of the Drainage Board for the Rufe Collier Drain Extension.



Jim Nash, Chairperson

Dated: June 24, 2025

MEMO TO: Mr. Jim Nash, Chairman of the Drainage Board for the
DRAIN: Rufe Collier Drain

DATE: Tuesday, September 23, 2025

SUBJECT: Request for Approval of Invoices and/or
Reimbursement of the Drain Revolving Fund (as indicated)

Project #	Payable To:	For:	Amount	Totals	Reference #	Notes
17851	Drummond Carpenter	Invoice No. 5619; Professional Services	\$22,322.87			
	Drummond Carpenter	Invoice No. 5680; Professional Services	\$37,986.78			
				Project Total:	\$60,309.65	
				Grand Total:	\$60,309.65	

18. Barry Drain

AGENDA

DRAINAGE BOARD FOR THE BARRY DRAIN

September 23, 2025

1. Call meeting to order
2. Approve minutes of meeting of June 17, 2008
3. Public Comments
4. Present Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$1,939.00
5. Other business
6. Approve pro rata payment to Drainage Board Members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE BARRY DRAIN**

JUNE 17, 2008

A meeting of the Drainage Board for the Barry Drain was held in the office of the Oakland County Drain Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan on the 17th day of June, 2008.

The meeting was called to order by the Acting Chairperson.

PRESENT: Joseph P. Kozma, Acting Chairperson
Deputy and Manager,
Engineering & Construction

Bill Bullard, Jr., Chairperson of the
Oakland County Board of Commissioners

ABSENT: John P. McCulloch, Chairperson and
Oakland County Drain Commissioner

Mike Rogers, Chairperson of the Finance Committee
Oakland County Board of Commissioners

ALSO

PRESENT: Philip Sanzica,
Chief Engineer

Elaine Van Dyke,
Secretary

Peg Moulder,
Drain Operations Clerk

Lynn Sonkiss,
Chief of Fiscal Services

Shawn Phelps,
Fiscal Services Division

Minutes of the meeting held September 10, 1996 were presented for consideration. It was moved by Bullard, supported by Kozma, that the minutes be approved as presented.

ADOPTED: Yeas - 2
Nays - 0

Mr. Kozma asked if there were any comments from those in attendance. There were none.

Request for Reimbursement of General Fund in the amount of \$14.25 (as attached) was presented for approval. It was moved by Bullard, supported by Kozma, to approve Request for Reimbursement of General Fund in the amount of \$14.25.

ADOPTED: Yeas - 2
Nays - 0

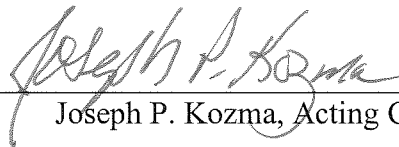
Request for Reimbursement of Drain Revolving Fund in the amount of \$4.60 (as attached) was presented for approval. It was moved by Bullard, supported by Kozma, to approve Request for Reimbursement of Drain Revolving Fund in the amount of \$4.60.

ADOPTED: Yeas - 2
Nays - 0

It was moved by Kozma, supported by Bullard to certify attendance and authorize pro-rata payment of \$25.00 per day to Mr. Bullard.

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.

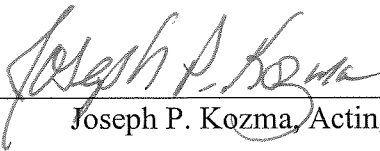


Joseph P. Kozma, Acting Chairperson

STATE OF MICHIGAN)
) SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Barry Drain, Oakland County, Michigan, held on the 17th day of June, 2008 and that the said minutes are on file in the office of the Oakland County Drain Commissioner and are available to the public.

I further certify that notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Drain Commissioner which is the principal office of the Barry Drain Drainage District.



Joseph P. Kozma, Acting Chairperson

Dated: June 20, 2008

OAKLAND COUNTY WATER RESOURCES COMMISSIONER
MAINTENANCE ASSESSMENT RECOMMENDATION FOR THE
Barry Drain

Assessment for current fund deficit and estimated maintenance expenses for fiscal years: 2025 through 2027

Date last assessment approved:	N/A
Last Assessment:	N/A
Current Available Cash:	(\$139)

Expenditure History:	Fiscal Year	Amount
	2018	\$57
	2019	\$313
	2020	\$1,212
	2021	\$445
	2022	\$540
	2023	\$142
	2024	\$994
	2025 YTD	\$285

Estimated Expenditures:	Year	Amount
	2025	\$600
	2026	\$600
	2027	\$600
	Total	\$1,800

Recommended Assessment:

Current Cash Deficit	\$139
Total Anticipated Expenses 2025 - 2027	\$1,800

TOTAL RECOMMENDED ASSESSMENT \$1,939

Prepared by: Andrea Craft Date: 09/12/2025
 Andrea Craft - Supervisor WRC Financial Services

Approved by: _____ Date: _____
 Geoff Wilson, P.E. - Chief Engineer

Approved by: _____ Date: _____
 Gary Nigro, P.E. - Manager

Note: Current Available Cash as of July 31, 2025, Fiscal Services Division Report.

**SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE
OF THE BARRY DRAIN**

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Southfield	99.13999%	\$ 1,922.32	\$ 1,922.32	-	-
Road Commission for County of Oakland on account of drainage to county highways	0.86001%	\$ 16.68	\$ 16.68	-	-
Total	100.000%	\$ 1,939.00	\$ 1,939.00	\$ -	\$ -

*Apportionment based on Final Order of Apportionment dated 5/3/1965.

Assessment Payment Due Date(s): Payment #1 10/31/2025

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Barry Drain for the fiscal years 2025- 2027 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.

Jim Nash
Chairman of the Drainage Board for the Barry Drain

The foregoing Special Assessment Roll for the maintenance of the Barry Drain was approved by the Drainage Board on _____.

Jim Nash
Chairman of the Drainage Board for the Barry Drain

19. Clarkson Drain

AGENDA

DRAINAGE BOARD FOR THE CLARKSON DRAIN

September 23, 2025

1. Call meeting to order
2. Approve minutes of meeting of February 26, 2019
3. Public Comments
4. Present Special Assessment Roll for the Maintenance of the Clarkson Drain in the amount of \$1,149.00
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE CLARKSON DRAIN**

February 26, 2019

A meeting of the Drainage Board for the Clarkson Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 26th day of February, 2019.

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Helaine Zack, Chairperson of the Finance Committee,
Oakland County Board of Commissioners

ABSENT: David Woodward, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held December 14, 2014 were presented for consideration. It was moved by Zack, supported by Nash, that the minutes be approved.

ADOPTED: Yeas - 2
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

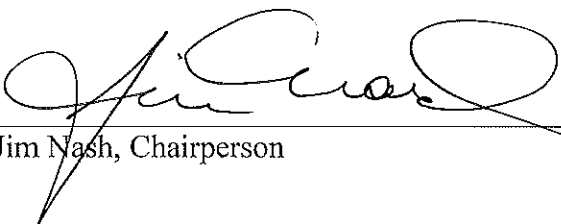
A Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$3,000 for the Clarkson Drain (as attached) were presented. It was moved by Zack, supported by Nash, to adopt the Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$3,000 as presented.

ADOPTED: Yeas - 2
Nays - 0

It was moved by Nash, supported by Zack, to certify attendance and authorize pro rata payment of \$25 per day to Ms. Zack.

ADOPTED: Yeas - 2
Nays - 0

There being no further business, the meeting was adjourned.



Jim Nash, Chairperson

**OAKLAND COUNTY WATER RESOURCES COMMISSIONER
 MAINTENANCE ASSESSMENT RECOMMENDATION FOR THE
Clarkson Drain**

Assessment for current fund deficit and estimated maintenance expenses for fiscal years: 2019 through 2021

Last Assessment: \$2,384
 Date last assessment approved: 12/16/14

Current Available Cash: \$76

Expenditure History:	<u>Fiscal Year</u>	<u>Amount</u>
	2015	\$16
	2016	\$1,236
	2017	\$1,227
	2018	\$161

Estimated Expenditures:	<u>Year</u>	<u>Amount</u>
	2019	\$1,000
	2020	\$1,000
	2021	\$1,000
	Total	\$3,000

Recommended Assessment:

Current Cash Deficit	\$0
Total Anticipated Expenses 2019-2021	\$3,000
Proposed Project Expenses	\$0

TOTAL RECOMMENDED ASSESSMENT **\$3,000**

Prepared by: Michael R. McMahon Date: 2/26/19
 Michael R. McMahon, P.E. - Chief Engineer

Approved by: Steven A. Korth Date: 2-26-19
 Steven A. Korth, P.E. - Manager

Note: Current Available Cash as of December 31, 2018, Fiscal Services Division Report.

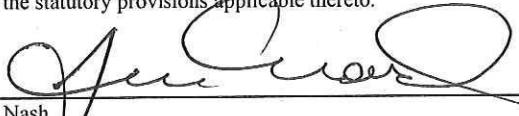
SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE OF THE CLARKSON DRAIN

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Southfield	98.989%	\$ 2,969.67	\$ 2,969.67	-	-
County of Oakland	1.011%	\$ 30.33	\$ 30.33	-	-
Total	100.000%	\$ 3,000.00	\$ 3,000.00	\$ -	\$ -

*Apportionment based on Final Order of Apportionment dated 10/09/1968.


Assessment Payment Due Date(s): Payment #1 03/29/2019

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Clarkson Drain for the fiscal year 2019-2021 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.



Jim Nash
Chairman of the Drainage Board for the Clarkson Drain

The foregoing Special Assessment Roll for the maintenance of the Clarkson Drain was approved by the Drainage Board on February 26, 2019



Jim Nash
Chairman of the Drainage Board for the Clarkson Drain

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Clarkson Drain, Oakland County, Michigan, held on the 26th day of February, 2019, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner which is the principal office of the Clarkson Drain Drainage District.



Jim Nash, Chairperson

Dated: March 12, 2019

OAKLAND COUNTY WATER RESOURCES COMMISSIONER
MAINTENANCE ASSESSMENT RECOMMENDATION FOR THE
Clarkson Drain

Assessment for estimated maintenance expenses for fiscal years: 2025 through 2027

Date last assessment approved:	02/26/19	
Last Assessment:		\$3,000
Current Available Cash:		\$1,251

Expenditure History:	Fiscal Year	Amount
	2018	\$160
	2019	\$869
	2020	\$293
	2021	\$486
	2022	\$25
	2023	\$260
	2024	\$512
	2025 YTD	\$312

Estimated Expenditures:	Year	Amount
	2025	\$600
	2026	\$600
	2027	\$600
	Total	\$1,800

Recommended Assessment:

Total Anticipated Expenses 2025 - 2027	\$1,800
Less Amount Exceeding Minimum Fund Balance*	(\$651)
TOTAL RECOMMENDED ASSESSMENT	\$1,149

Prepared by: Andrea Craft Date: 09/12/2025
 Andrea Craft - Supervisor WRC Financial Services

Approved by: _____ Date: _____
 Geoff Wilson, P.E. - Chief Engineer

Approved by: _____ Date: _____
 Gary Nigro, P.E. - Manager

Note: Current Available Cash as of July 31, 2025, Fiscal Services Division Report.

*Minimum fund balance is equal to one year of maintenance

**SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE
OF THE CLARKSON DRAIN**

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Southfield	98.9890%	\$ 1,137.38	\$ 1,137.38	-	-
Road Commission for County of Oakland on account of drainage to county highways	1.0110%	\$ 11.62	\$ 11.62	-	-
Total	100.000%	\$ 1,149.00	\$ 1,149.00	\$ -	\$ -

*Apportionment based on Final Order of Apportionment dated 10/9/1968.

Assessment Payment Due Date(s): Payment #1 10/31/2025

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Clarkson Drain for the fiscal years 2025- 2027 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.

Jim Nash
Chairman of the Drainage Board for the Clarkson Drain

The foregoing Special Assessment Roll for the maintenance of the Clarkson Drain was approved by the Drainage Board on _____.

Jim Nash
Chairman of the Drainage Board for the Clarkson Drain

20. Eight Mile Drain

AGENDA

DRAINAGE BOARD FOR THE EIGHT MILE DRAIN

September 23, 2025

1. Call meeting to order
2. Approve minutes of meeting of June 23, 2020
3. Public Comments
4. Present Special Assessment Roll for the Maintenance of the Eight Mile Drain in the amount of \$15,000.00
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE EIGHT MILE DRAIN**

June 23, 2020

A meeting of the Drainage Board for the Eight Mile Drain was held at 2:00 p.m. on the 23rd of June, 2020. The meeting was conducted via GoToMeeting in accordance with the Governor's Executive Order 2020-75 due to the ongoing COVID-19 pandemic. Commissioner Nash read a brief statement regarding the current health crisis and its impact on the Chapter 20 meetings, which can be found in its entirety under "Drainage District Policy".

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

David Woodward, Chairperson of the Oakland County Board of Commissioners

Helaine Zack, Chairperson of the Finance Committee, Oakland County Board of Commissioners

ABSENT: None

Minutes of the meeting held May 19, 2019 were presented for consideration. It was moved by Zack, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

A request for Board approval of payment of invoices in the amount of \$1,144 (as attached) was presented. It was moved by Zack, supported by Woodward, that the invoices in the amount of \$1,144 be paid as presented.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Zack, to certify attendance and authorize pro rata payment of \$25 per day to Ms. Zack and Mr. Woodward.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.



Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board of the Eight Mile Drain, Oakland County, Michigan, held on the 23rd day of June, 2020, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner which is the principal office of the Drainage Board for the Eight Mile Drain Drainage District.



Jim Nash, Chairperson

Dated: July 13, 2020

OAKLAND COUNTY WATER RESOURCES COMMISSIONER
MAINTENANCE ASSESSMENT RECOMMENDATION FOR THE
Eight Mile Drain

Assessment for estimated maintenance expenses for fiscal years: 2025 through 2027

Date last assessment approved: N/A
 Last Assessment: N/A
 Current Available Cash: \$1,353

Expenditure History:	Fiscal Year	Amount
	2018	\$6,748
	2019	\$18,973
	2020	\$11,115
	2021	\$8,157
	2022	\$2,357
	2023	\$2,093
	2024	\$2,986
	2025 YTD	\$478

Estimated Expenditures:	Year	Amount
	2025	\$5,000
	2026	\$5,000
	2027	\$5,000
	Total	\$15,000

Recommended Assessment:

Total Anticipated Expenses 2025 - 2027 \$15,000

TOTAL RECOMMENDED ASSESSMENT \$15,000

Prepared by: Andrea Craft Date: 09/12/2025
 Andrea Craft - Supervisor WRC Financial Services

Approved by: _____ Date: _____
 Geoff Wilson, P.E. - Chief Engineer

Approved by: _____ Date: _____
 Gary Nigro, P.E. - Manager

Note: Current Available Cash as of July 31, 2025, Fiscal Services Division Report.

**SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE
OF THE EIGHT MILE DRAIN**

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Oak Park	2.96266%	\$ 444.40	\$ 444.40	-	-
City of Southfield	74.42819%	\$ 11,164.22	\$ 11,164.22	-	-
Road Commission for County of Oakland on account of drainage to county highways	2.18305%	\$ 327.46	\$ 327.46	-	-
State of Michigan	20.42610%	\$ 3,063.92	\$ 3,063.92	-	-
Total	100.000%	\$ 15,000.00	\$ 15,000.00	\$ -	\$ -

*Apportionment based on Final Order of Apportionment dated 12/16/1960.

Assessment Payment Due Date(s): Payment #1 10/31/2025

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Eight Mile Drain for the fiscal years 2025- 2027 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.

Jim Nash
Chairman of the Drainage Board for the Eight Mile Drain

The foregoing Special Assessment Roll for the maintenance of the Eight Mile Drain was approved by the Drainage Board on _____.

Jim Nash
Chairman of the Drainage Board for the Eight Mile Drain

21. Snyder Drain

AGENDA

DRAINAGE BOARD FOR THE SNYDER DRAIN

September 23, 2025

1. Call meeting to order
2. Approve minutes of meeting of November 27, 2018
3. Public Comments
4. Present Special Assessment Roll for the Maintenance of the Snyder Drain in the amount of \$24,462.00
5. Other business
6. Approve payment to Drainage Board Members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE SNYDER DRAIN**

November 27, 2018

A meeting of the Drainage Board for the Snyder Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 27th day of November, 2018.

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

Thomas F. Middleton, Chairperson of the Finance Committee,
Oakland County Board of Commissioners

Michael Gingell, Chairperson of the Oakland County Board of Commissioners

Minutes of the meeting held October 25, 2016 were presented for consideration. It was moved by Middleton, supported by Gingell, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

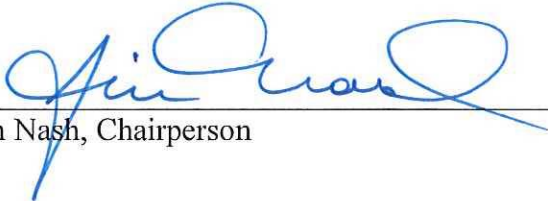
A Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$14,535 for the Snyder Drain (as attached) were presented. It was moved by Gingell, supported by Middleton, to adopt the Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$14,535 as presented.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Middleton, to certify attendance and authorize pro rata payment of \$25 per day to Mr. Middleton and Mr. Gingell.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.



Jim Nash, Chairperson

**OAKLAND COUNTY WATER RESOURCES COMMISSIONER
MAINTENANCE ASSESSMENT RECOMMENDATION FOR THE
Snyder Drain**

Assessment for current fund deficit and estimated maintenance expenses for fiscal years: 2019 through 2021

Last Assessment: \$10,410
Date last assessment approved: 11/18/14

Current Available Cash (\$2,535)

Expenditure History:	Fiscal Year	Amount
	2012	\$2,021
	2013	\$731
	2014	\$3,209
	2015	\$3,670
	2016	\$6,584
	2017	\$2,759
	2018	\$1,750
Estimated Expenditures:	Year	Amount
	2019	\$4,000
	2020	\$4,000
	2021	\$4,000
	Total	\$12,000

Recommended Assessment:

Current Cash Deficit	\$2,535
Total Anticipated Expenses 2019-2021	\$12,000
Proposed Project Expenses	\$0

TOTAL RECOMMENDED ASSESSMENT \$14,535

Prepared by: Michael R. McMahon Date: 11/27/18
Michael R. McMahon, P.E. - Chief Engineer

Approved by: Steven A. Korth Date: 11-27-18
Steven A. Korth, P.E. - Manager

Note: Current Available Cash as of September 30, 2018, Fiscal Services Division Report.


**SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE
OF THE SNYDER DRAIN**

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Southfield	85.9444%	\$ 12,492.02	\$ 12,492.02	-	-
County of Oakland	14.0556%	\$ 2,042.98	\$ 2,042.98	-	-
Total	100.000%	\$ 14,535.00	\$ 14,535.00	\$ -	\$ -

*Apportionment based on Final Order of Apportionment dated 03/05/1970.

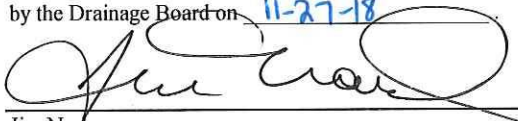
Assessment Payment Due Date(s): Payment #1 12/28/2018

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Snyder Drain for the fiscal year 2019-2021 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.



 Jim Nash
 Chairman of the Drainage Board for the Snyder Drain

The foregoing Special Assessment Roll for the maintenance of the Snyder Drain was approved by the Drainage Board on 11-27-18

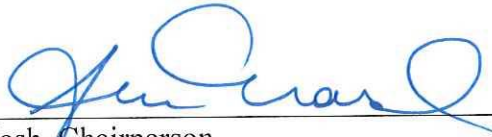


 Jim Nash
 Chairman of the Drainage Board for the Snyder Drain

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Snyder Drain, Oakland County, Michigan, held on the 27th day of November, 2018, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner which is the principal office of the Snyder Drain Drainage District.



Jim Nash, Chairperson

Dated: December 11, 2018

OAKLAND COUNTY WATER RESOURCES COMMISSIONER
MAINTENANCE ASSESSMENT RECOMMENDATION FOR THE
Snyder Drain

Assessment for current cash deficit and estimated maintenance expenses for fiscal years: 2025 through 2027

Date last assessment approved:	11/27/18	
Last Assessment:		\$14,535
Current Available Cash:		(\$1,662)

Expenditure History:	Fiscal Year	Amount
	2018	\$1,749
	2019	\$1,714
	2020	\$3,653
	2021	\$1,379
	2022	\$1,716
	2023	\$2,803
	2024	\$3,026
	2025 YTD	\$2,489

Estimated Expenditures:	Year	Amount
	2025	\$3,100
	2026	\$3,100
	2027	\$3,100
	Total	\$9,300

Recommended Assessment:

Current Cash Deficit	\$1,662
Total Anticipated Expenses 2025 - 2027	\$9,300
Proposed Special Maintenance Expenses	\$13,500

TOTAL RECOMMENDED ASSESSMENT \$24,462

Prepared by: Andrea Craft Date: 09/12/2025
 Andrea Craft - Supervisor WRC Financial Services

Approved by: _____ Date: _____
 Geoff Wilson, P.E. - Chief Engineer

Approved by: _____ Date: _____
 Gary Nigro, P.E. - Manager

Note: Current Available Cash as of July 31, 2025, Fiscal Services Division Report.

**SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE
OF THE SNYDER DRAIN**

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Southfield	85.9444%	\$ 21,023.72	\$ 21,023.72	-	-
Road Commission for County of Oakland on account of drainage to county highways	14.0556%	\$ 3,438.28	\$ 3,438.28	-	-
Total	100.000%	\$ 24,462.00	\$ 24,462.00	\$ -	\$ -

*Apportionment based on Final Order of Apportionment dated 3/5/1970.

Assessment Payment Due Date(s): Payment #1 10/31/2025

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Snyder Drain for the fiscal years 2025- 2027 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.

Jim Nash
Chairman of the Drainage Board for the Snyder Drain

The foregoing Special Assessment Roll for the maintenance of the Snyder Drain was approved by the Drainage Board on _____ .

Jim Nash
Chairman of the Drainage Board for the Snyder Drain

22. Southfield Road Drain

AGENDA

DRAINAGE BOARD FOR THE SOUTHFIELD ROAD DRAIN

September 23, 2025

1. Call meeting to order
2. Approve minutes of meeting of July 15, 2014
3. Public Comments
4. Present Special Assessment Roll for the Maintenance of the Southfield Road Drain in the amount of \$36,618.00
5. Other business
6. Approve payment to Drainage Board Members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE SOUTHFIELD ROAD DRAIN**

July 15, 2014

A meeting of the Drainage Board for the Southfield Road Drain was held in the office of the Oakland County Water Resources Commissioner, Public Works Building, One Public Works Drive, Waterford, Michigan at 2:00 p.m. on the 15th day of July, 2014.

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Chairperson and
Oakland County Water Resources Commissioner

Michael Gingell, Chairperson of the
Oakland County Board of Commissioners

Thomas F. Middleton, Chairperson of the Finance Committee,
Oakland County Board of Commissioners

ABSENT: None

Minutes of the meeting held October 18, 2011 were presented for consideration. It was moved by Middleton, supported by Gingell, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

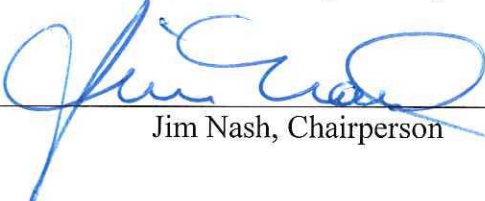
A Maintenance Assessment Recommendation and Special Assessment Roll in the amount of \$8,733.00 for the Southfield Road Drain (as attached) was presented. It was moved by Gingell, supported by Middleton, that the Maintenance Assessment Recommendation and Special Assessment Roll be adopted in the amount of \$8,733.00.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Gingell, to certify attendance and authorize pro rata payment of \$25.00 per day to Mr. Gingell and Mr. Middleton.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.



Jim Nash, Chairperson

STATE OF MICHIGAN)
) SS
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Southfield Road Drain Drainage District, Oakland County, Michigan, held on the 15th day of July, 2014, and that the said minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner which is the principal office of the Southfield Road Drain Drainage District.



Jim Nash, Chairperson

July 31, 2014

OAKLAND COUNTY WATER RESOURCES COMMISSIONER

MAINTENANCE ASSESSMENT RECOMMENDATION FOR THE
Southfield Road Drain

Assessment for proposed project expenses: 2015

Last Assessment: \$16,628
Date last assessment approved: 03/23/10

Current Available Cash: (\$2,733)

<u>Expenditure History:</u>	<u>Fiscal Year</u>	<u>Amount</u>
	2012	\$1,235
	2013	\$391
	2014	\$0

<u>Estimated Expenditures:</u>	<u>Year</u>	<u>Amount</u>
	2015	\$2,000
	2016	\$2,000
	2017	\$2,000
	Total	\$6,000

Recommended assessment:

Current Cash Deficit	\$2,733
Total Anticipated Expenses 2015-2017	\$6,000
Proposed Project Expenses	\$0

TOTAL RECOMMENDED ASSESSMENT \$8,733

Prepared by: Charles T. Lawhorn Date: 07/15/14
Charles T. Lawhorn - Environmental Planner II

Approved by: Michael R. McMahon Date: 7/15/14
Michael R. McMahon, P.E. - Chief Engineer

Approved by: Steven A. Korth Date: 7/15/14
Steven A. Korth, P.E. - Manager

Note: Current Available Cash as of May 31, 2014, Fiscal Services Division Report.

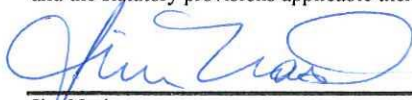
**SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE
OF THE SOUTHFIELD ROAD DRAIN**

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Southfield	56.6567%	\$ 4,947.83	-	-	-
State of Michigan	37.6191%	\$ 3,285.28	-	-	-
County of Oakland	5.7243%	\$ 499.90	-	-	-
Total	100.000%	\$ 8,733.00	\$ -	\$ -	\$ -

*Apportionment based on Final Order of Apportionment dated 01/15/1962.

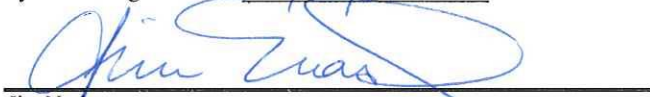
Assessment Payment Due Date(s): Payment #1 09/05/2014

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Southfield Road Drain for the fiscal years 2015-2017 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.



Jim Nash
Chairman of the Drainage Board for the Southfield Road Drain

The foregoing Special Assessment Roll for the maintenance of the Southfield Road Drain was approved by the Drainage Board on 7/15/14.



Jim Nash
Chairman of the Drainage Board for the Southfield Road Drain

OAKLAND COUNTY WATER RESOURCES COMMISSIONER
MAINTENANCE ASSESSMENT RECOMMENDATION FOR THE
Southfield Road Drain

Assessment for estimated maintenance expenses for fiscal years: 2025 through 2027

Date last assessment approved:	02/26/19	
Last Assessment:		\$17,094
Current Available Cash:		\$2,982

Expenditure History:	Fiscal Year	Amount
	2018	\$2,039
	2019	\$1,447
	2020	\$3,611
	2021	\$3,009
	2022	\$1,388
	2023	\$1,344
	2024	\$1,993
	2025 YTD	\$2,387

Estimated Expenditures:	Year	Amount
	2025	\$2,400
	2026	\$2,400
	2027	\$2,400
	Total	\$7,200

Recommended Assessment:

Total Anticipated Expenses 2025 - 2027	\$7,200
Proposed Special Maintenance Expenses	\$30,000
Less Amount Exceeding Minimum Fund Balance*	(\$582)

TOTAL RECOMMENDED ASSESSMENT \$36,618

Prepared by: Andrea Craft Date: 09/12/2025
 Andrea Craft - Supervisor WRC Financial Services

Approved by: _____ Date: _____
 Geoff Wilson, P.E. - Chief Engineer

Approved by: _____ Date: _____
 Gary Nigro, P.E. - Manager

Note: Current Available Cash as of July 31, 2025, Fiscal Services Division Report.
 *Minimum fund balance is equal to one year of maintenance

**SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE
OF THE SOUTHFIELD ROAD DRAIN**

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Southfield	56.65666%	\$ 20,746.54	\$ 20,746.54	-	-
Road Commission for County of Oakland on account of drainage to county highways	5.72429%	\$ 2,096.12	\$ 2,096.12	-	-
State of Michigan	37.61905%	\$ 13,775.34	\$ 13,775.34	-	-
Total	100.000%	\$ 36,618.00	\$ 36,618.00	\$ -	\$ -

*Apportionment based on Final Order of Apportionment dated 1/15/1962.

Assessment Payment Due Date(s): Payment #1 10/31/2025

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Southfield Road Drain for the fiscal years 2025- 2027 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.

Jim Nash
Chairman of the Drainage Board for the Southfield Road Drain

The foregoing Special Assessment Roll for the maintenance of the Southfield Road Drain was approved by the Drainage Board on _____.

Jim Nash
Chairman of the Drainage Board for the Southfield Road Drain

23. Stewart Relief Drain

AGENDA

DRAINAGE BOARD FOR THE STEWART RELIEF DRAIN

September 23, 2025

1. Call meeting to order
2. Approve minutes of meeting of May 19, 2020
3. Public Comments
4. Present Special Assessment Roll for the Maintenance of the Stewart Relief Drains in the amount of \$42,800.00
5. Other business
6. Approve pro rata payment to Drainage Board members
7. Adjourn

**MINUTES OF THE MEETING OF THE DRAINAGE BOARD
FOR THE STEWART RELIEF DRAIN**

May 19, 2020

A meeting of the Drainage Board for the Stewart Relief Drain was held at 2:00 p.m. on the 19th day of May, 2020. The meeting was conducted via GoToMeeting in accordance with the Governor's Executive Order 2020-75 due to the ongoing COVID-19 pandemic. Commissioner Nash read a brief statement regarding the current health crisis and its impact on the Chapter 20 meetings, which can be found in its entirety under "Drainage District Policy".

The meeting was called to order by the Chairperson.

PRESENT: Jim Nash, Oakland County Water Resources Commissioner

David Woodward, Chairperson of the Oakland County Board of Commissioners

Helaine Zack, Chairperson of the Finance Committee, Oakland County Board of Commissioners

Minutes of the meeting held May 24, 2016 were presented for consideration. It was moved by Zack, supported by Woodward, that the minutes be approved.

ADOPTED: Yeas - 3
Nays - 0

Chairperson Nash asked if there were any public comments. There were none.

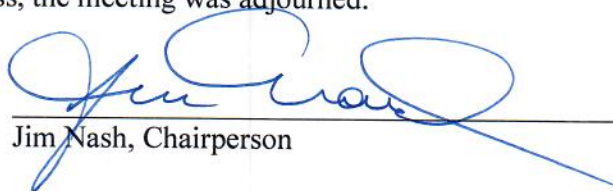
A request for reimbursement of the Drain Revolving Fund in the amount of \$1,599.40 (as attached) was presented. It was moved by Zack, supported by Woodward, to reimburse the Drain Revolving Fund in the amount of \$1,599.40.

ADOPTED: Yeas - 3
Nays - 0

It was moved by Nash, supported by Zack, to certify attendance and authorize pro rata payment of \$25 per day to Ms. Zack and Mr. Woodward.

ADOPTED: Yeas - 3
Nays - 0

There being no further business, the meeting was adjourned.




Jim Nash, Chairperson

STATE OF MICHIGAN)
)SS.
COUNTY OF OAKLAND)

I, the undersigned, do hereby certify that the foregoing is a true and complete copy of the minutes of the Drainage Board of the Stewart Relief Drain, Oakland County, Michigan, held on the 19th day of May, 2020, and that the minutes are on file in the office of the Oakland County Water Resources Commissioner and are available to the public.

I further certify that the notice of the meeting was posted at least 18 hours in advance of the meeting at the office of the Oakland County Water Resources Commissioner which is the principal office of the Drainage Board for the Stewart Relief Drain Drainage District.



Jim Nash, Chairperson

Dated: June 1 , 2020

OAKLAND COUNTY WATER RESOURCES COMMISSIONER
MAINTENANCE ASSESSMENT RECOMMENDATION FOR THE
Stewart Relief Drain

Assessment for estimated maintenance expenses for fiscal years: 2026 through 2028

Date last assessment approved:	N/A
Last Assessment:	N/A
Current Available Cash:	\$5,987

Expenditure History:	Fiscal Year	Amount
	2018	\$7,748
	2019	\$14,121
	2020	\$6,091
	2021	\$6,042
	2022	\$6,138
	2023	\$3,781
	2024	\$10,106
	2025 YTD	\$6,385

Estimated Expenditures:	Year	Amount
	2026	\$6,600
	2027	\$6,600
	2028	\$6,600
	Total	\$19,800

Recommended Assessment:

Total Anticipated Expenses 2026 - 2028	\$19,800
Proposed Special Maintenance Expenses	\$23,000

TOTAL RECOMMENDED ASSESSMENT \$42,800

Prepared by: Andrea Craft Date: 09/12/2025
 Andrea Craft - Supervisor WRC Financial Services

Approved by: _____ Date: _____
 Geoff Wilson, P.E. - Chief Engineer

Approved by: _____ Date: _____
 Gary Nigro, P.E. - Manager

Note: Current Available Cash as of July 31, 2025, Fiscal Services Division Report.

**SPECIAL ASSESSMENT ROLL FOR THE MAINTENANCE
OF THE STEWART RELIEF DRAIN**

Public Corporation	*Percentage of Apportionment	Total Amount of Assessment	Payment #1	Payment #2	Payment #3
City of Southfield	100.0000%	\$ 42,800.00	\$ 42,800.00	-	-
Total	100.000%	\$ 42,800.00	\$ 42,800.00	\$ -	\$ -

*Apportionment based on Final Order of Apportionment dated 6/16/1971.

Assessment Payment Due Date(s): Payment #1 10/31/2025

I hereby certify that I have prepared the Special Assessment Roll for the Maintenance of the Stewart Relief Drain for the fiscal years 2026- 2028 in accordance with the direction of the Drainage Board and the statutory provisions applicable thereto.

Jim Nash
Chairman of the Drainage Board for the Stewart Relief Drain

The foregoing Special Assessment Roll for the maintenance of the Stewart Relief Drain was approved by the Drainage Board on _____.

Jim Nash
Chairman of the Drainage Board for the Stewart Relief Drain