

Financial Services Audit Committee Communication

Date: June 6, 2025

To: Great Lakes Water Authority Audit Committee

From: Alicia Schwartz, Grants Manager

Re: Grants, Gifts, and Other Resources Report Through April 30, 2025

Highlights: Key activities to note in this month's report through April 30, 2025, include the following.

- <u>American Rescue Plan Northwest Interceptor to Oakwood CSO Sewer Grant</u> <u>Portion (CIP Project 222001)</u> – Received reimbursements totaling \$3.6M in April. Total receipts through April are \$6.3M.
- ✓ **Department of Energy Hydrothermal Liquefaction Project** Requested reimbursement of \$283K on May 1, 2025, and it was received the same day.
- ✓ Items highlighted in yellow in the attached tables reflect changes from the prior report.

Background: The Great Lakes Water Authority (GLWA) delegated authority to the Chief Executive Officer to oversee and report on activities identified in the GLWA Articles of Incorporation related to solicitation and receipt of grants, gifts, and other resources ⁽¹⁾ as stated in Article 4 – Powers, Section B (4):

(4) Solicit, receive, and accept gifts, grants, labor, loans, contributions of money, property, or other things of value, and other aid or payment from any federal, state, local, or intergovernmental government agency or from any other person or entity, public or private, upon terms and conditions acceptable to the Authority, or participate in any other way in a federal, state, local, or intergovernmental governmental governmental, state, local, or intergovernmental governmental state, local, or intergovernmental governmental govern

⁽¹⁾ Other resources as referenced above refer to labor, contributions of money, property, or other things of value from any other person or entity, public or private with the exception for loans, subject to provisions of the GLWA Board Debt Management Policy, and Intergovernmental agreements and other activities that are addressed in the GLWA Board Procurement Policy.

⁽²⁾ Participation in any other way in a federal, state local, or intergovernmental government program includes participation in research projects at universities.

GLWA's Grants, Gifts, and Other Resources Delegation Policy is online at <u>Grants, Gifts, and</u> <u>Other Resources Delegation Policy - GLWA (glwater.org)</u>. **Analysis**: The tables in each section of this report present GLWA grant activity by each phase. As a grant moves through each phase, it is shown in the corresponding table.

The **pre-award** phase includes the process of applying for a grant and the period prior to the signing of the grant agreement between the awarding agency and GLWA.

The **award phase** reflects the period after the agreement is executed with the awarding agency. In this phase, GLWA becomes responsible for meeting the administrative, financial, and programmatic reporting requirements of the award.

The **post award** phase is the final stage of grant activity and includes final reporting requirements, auditing, and closeout. There are final financial and programmatic reports that must be submitted to formally close out the grant as defined in each grant agreement.

The **programs not awarded or programs that GLWA will not continue to pursue** is a table that reflects programs that GLWA was not awarded, or alternatively, programs that will not continue to be pursued by GLWA.

Items of note related to each table include the following.

Table 1 – Pre-Award Programs reflects open submissions for FY 2023, FY 2024 and FY 2025 to date. The summarized activity below identifies four earmarked EPA Community Grants, one BRIC Grant, two applications for Cybersecurity Grants, the I-94 Modernization Project grant which is in the National Environmental Policy Act (NEPA) process to identify any environmental impacts related to the grant activities, and a subrecipient grant for scale up of the hydrothermal liquefaction process.

Table 2 - Awarded Programs reflects all open, awarded grants from FY 2021 through FY 2025. Current month summarized activity below includes two awards for local nonprofit apprenticeship grants, six reimbursement requests submitted for six associated FEMA Flood projects, two SRF grant-funded projects, a Department of Energy grant, a Building Resilient Infrastructure and Communities (BRIC) Grant, a DWSD SRF pass through grant, and a flood study grant where we are required to track costs incurred by GLWA.

Table 3 – Post Award Programs Four FEMA Flood projects are fully received and in the process of being closed out as well as the DESC 2023 Apprenticeship reimbursement grant.

Table 4 –**Programs not awarded or Programs that GLWA will not continue to pursue** is a table that reflects programs that GLWA was not awarded, or alternatively, programs that will not continue to be pursued by GLWA – no new activity was identified in April.



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Table 1 – Pre-Award Programs reflects open submissions for FY 2023, FY 2024 and FY 2025 to date. The programs listed under this section do not have a grant agreement between the awarding agency and GLWA at this time, but an application has been submitted, or the funds have been identified in legislation (i.e. earmarks). The summarized activity below identifies four earmarked EPA Community Grants, one BRIC Grant, two Cybersecurity Grants, the I-94 Modernization Project grant which is in the National Environmental Policy Act (NEPA) process to identify any environmental impacts related to the grant activities, and a subrecipient grant for scale up of the hydrothermal liquefaction process.

Table 1 – Pre-Award Programs

| Reference Number | Date Originally Awarded or Requested | Program Description | Type of Activity | Amount to be Provided | Compliance and/or Performance Requirements | Status |
|---------------------|--|--|---|--------------------------|--|---|
| 2023-002 | 3/15/2022 | FY2022 Environmental Protection Agency Community Grant – Detroit River Interceptor (CIP Project 222002) | Federal Grant (Reimbursement Basis) | \$2,000,000 | Federal Audit Requirements | Application submitted March 31, 2025 |
| 2023-003 | 12/19/2022 | FY2023 Environmental Protection Agency Community Grant – PFAS Compounds remediations project | Federal Grant (Reimbursement Basis) | \$3,452,972 | Federal Audit Requirements | Application submitted March 31, 2025 |
| 2023-023 | 8/30/2023 | I-94 Modernization Project (CIP Project 270001) | MDOT Federal pass-through State (Reimbursement Basis) | \$34,400,000 | Federal Audit Requirements | NEPA Review with the State of Michigan |

| Reference Number | Date Originally Awarded or Requested | Program Description | Type of Activity | Amount to be Provided | Compliance and/or Performance Requirements | Status |
|---------------------|--|--|--|--------------------------|--|----------------------------------|
| 2024-009 | 3/9/2024 | FY2024 Environmental Protection Agency Community Grant – Conveyance System Infrastructure Improvements (CIP Project 260701) | Federal Grant (Reimbursement Basis) | \$959,752 | Federal Audit Requirements | Earmark (20% Cost Share) |
| 2024-009b | 3/9/2024 | FY2024 Environmental Protection Agency Community Grant – Oakwood District Intercommunity Relief Sewer Modifications (CIP Project 222001) | Federal Grant (Reimbursement Basis) | \$959,752 | Federal Audit Requirements | Earmark (20% Cost Share) |
| 2025-001 | 12/19/2024 | State and Local Cybersecurity Grant Program (SLCGP) - Cybersecurity Assessments | Federal Grant (Reimbursement Basis) | \$80,000 | Federal Audit Requirements | Application Submitted by GLWA |
| 2025-002 | 12/19/2024 | State and Local Cybersecurity Grant Program (SLCGP) - Cybersecurity Professional Training for IT/Security Staff | Federal Grant (Reimbursement Basis) | \$191,194 | Federal Audit Requirements | Application Submitted by GLWA |
| 2025-003 | 11/14/2024 | Fiscal Year 2023 Building Resilient Infrastructure and Communities (BRIC) Grant - Dedicated Microgrid-Critical Water Infrastructure for Flood Prevention project – construction | Federal Grant (Reimbursement Basis) | \$14,000,000 | Federal Audit Requirements | Application submitted by GLWA |

| Reference Number | Date Originally Awarded or Requested | Program Description | Type of Activity | Amount to be Provided | Compliance and/or Performance Requirements | Status |
|---------------------|--|---|-------------------------------|--------------------------|--|--|
| 2025-004 | 9/19/2024 | Scale-up of Hydrothermal Liquefaction with Supercritical Water Oxidation in an Integrated Biorefinery | Federal Grant (Cost Share) | \$0 | Federal Audit Requirements | Application Submitted by GLWA as a subrecipient, GLWA cost share of \$250,000 |

Table 2 Awarded Programs reflects all open, awarded grants from FY 2021 through FY 2025. Current month summarized activity below includes two awards for local nonprofit apprenticeship grants, six reimbursement requests submitted for six associated FEMA Flood projects, two SRF funded projects, a Department of Energy grant, a Building Resilient Infrastructure and Communities (BRIC) Grant, a DWSD SRF pass through grant, and a flood study grant where we are required to track costs incurred by GLWA.

Table 2 – Awarded Programs

| Reference Number | Date Originally Awarded or Requested | Program Description | Type of Activity | Grant Amount | Compliance and/or Performance Requirements | Status |
|---------------------|--|---|---|--------------|--|--|
| 2023-005 | 3/28/2023 | Department of Energy – Hydrothermal Liquefaction Project | Federal Grant (Reimbursement Basis) | \$1,000,000 | Federal Audit Requirements | Reimbursement requests of \$315,678 received through January 2025, \$283,248 requested and received on May 1st |
| 2023-009 | 03/27/2023 | Federal Emergency Management Agency (FEMA), June 25-26 Flood, DR-4607 Project 660133 – Obligated \$80,129 Puritan Fenkell CSO | Federal pass-through State (Reimbursement Basis) | \$80,129 | Federal Audit Requirements | Reimbursement request of \$80,129 submitted in May 2024 |
| 2023-010 | 3/30/2023 | Federal Emergency Management Agency (FEMA), June 25-26 Flood, DR-4607 Project 660118 – Obligated \$180,000 WRRF | Federal pass-through State (Reimbursement Basis) | \$180,000 | Federal Audit Requirements | Reimbursement request of \$180,000 submitted in May 2024 |

| Reference Number | Date Originally Awarded or Requested | Program Description | Type of Activity | Grant Amount | Compliance and/or Performance Requirements | Status |
|---------------------|--|---|---|--------------|--|---|
| 2023-011 | 5/31/2024 | Federal Emergency Management Agency (FEMA) June 25-26 Flood, DR-4607 Project 668672 - System Wide Emergency Protective Measures | Federal pass-through State (Reimbursement Basis) | \$43,031 | Federal Audit Requirements | Reimbursement request of \$43,031 submitted May 2024 |
| 2023-013 | 8/31/2024 | Federal Emergency Management Agency (FEMA), June 25-26 Flood, DR-4607 Project 714729 Outfalls (CIP Project 260201) | Federal pass-through State (Reimbursement Basis) | \$1,332,235 | Federal Audit Requirements | Reimbursement request of \$275,167 submitted in February 2024 |
| 2023-014 | 8/23/2023 | Federal Emergency Management Agency (FEMA), June 25-26 Flood, DR-4607 Project 664811 Conner Creek Sewer System (CIP Project 260204) | Federal pass-through State (Reimbursement Basis) | \$8,888,277 | Federal Audit Requirements | Reimbursement request of \$1,805,600 submitted in February 2024 |
| 2023-015 | 9/26/2024 | Federal Emergency Management Agency (FEMA), June 25-26 Flood, DR-4607 Project 670521 CAT-Z – Allocation of Management Costs | Federal pass-through State (Reimbursement Basis) | \$90,541 | Federal Audit Requirements | Reimbursement request of \$90,541 submitted in November 2024 |
| 2023-019 | 3/3/2021 | American Rescue Plan – State Revolving Fund (ARPA) Funded Project 7532-02 96 Inch Water Transmission Main Relocation Phase 2 EGLE (CIP Project 122004) | Federal pass-through State (Reimbursement Basis) | \$11,751,730 | Federal Audit Requirements | Reimbursement request of \$608,583 submitted January 2025 |

| Reference Number | Date Originally Awarded or Requested | Program Description | Type of Activity | Grant Amount | Compliance and/or Performance Requirements | Status |
|---------------------|--|---|---|--------------|--|---|
| 2024-005 | 12/15/2023 | Fiscal Year 2023 Building Resilient Infrastructure and Communities (BRIC) Project Scoping/Feasibility Study (design and engineering only – no construction) | Federal pass-through State (Reimbursement Basis) | \$856,000 | Federal Audit Requirements | \$856,000 Grant awarded January 2025 – currently on hold |
| 2024-011 | 7/10/2024 | Southeast Michigan Flood Study | Federal (Cost Share Only) | \$0 | Federal Audit Requirements | Cost Share Agreement – GLWA share \$1,500,000 |
| 2024-014 | 06/07/2023 | Focus Hope – Michigan Industry Cluster Approach (MICA 4.0) | Focus Hope (Nonprofit) | \$43,000 | None | Reimbursement requests of \$16,000 submitted November 2024 |
| 2025-005 | 09/06/2024 | American Rescue Plan Northwest – State Revolving Fund Project 5840-01 Northwest Interceptor to Oakwood CSO Sewer (CIP Project 222001) | Federal pass-through State (Reimbursement Basis) | \$20,000,000 | Federal Audit Requirements | Requested and received \$3.6M in April, total reimbursements through April \$6,292,291 |
| 2025-006 | TBD | Detroit Employment Solutions Corp (DESC) Apprentice Grant \$5,000 per Apprentice | DESC (Nonprofit) | TBD | None | Requested and received \$5,000 in April total reimbursements through Apil \$95,000 |
| 2025-007 | 8/22/2024 | State Revolving Fund Clean Water Initiative/Strategic Water Quality Initiative 5980-01 West Chicago South Stormwater Improvements (DWSD Grant) | Pass Through to DWSD | \$14,011,908 | Federal Audit Requirements | Reimbursements processed totaling \$1,999,654 received through March 2025 |

Table 3 – Post Award Programs the awards below were closed. GLWA reimbursement has been received in full, and the programs are in the process of being closed out, including any closeout reporting requirements.

Table 3 – Post Award Programs

| Reference Number | Date Originally Awarded or Requested | Program Description | Type of Activity | Grant Amount | Compliance and/or Performance Requirements | Status |
|---------------------|--|---|---|--------------|---|--|
| 2023-006 | 2/21/2023 | Federal Emergency Management Agency (FEMA), June Flood DR- 4607 Project 660138 Seven Mile CSO | Federal pass through-State (Reimbursement Basis) | \$46,996 | Federal Audit Requirements | Working with MSP to close out grant |
| 2023-007 | 3/27/2023 | Federal Emergency Management Agency (FEMA), June Flood DR- 4607 Project 660076 Springwell Water Treatment Plant | Federal pass through-State (Reimbursement Basis) | \$180,000 | Federal Audit Requirements | Working with MSP to close out grant |
| 2023-008 | 3/30/2023 | Federal Emergency Management Agency (FEMA), June Flood DR- 4607 Project 668336 Fairview PS Protective Measures (CIP Project 232001) | Federal pass through-State (Reimbursement Basis) | \$180,000 | Federal Audit Requirements | Working with MSP to close out grant |
| 2023-012 | 3/30/2023 | Federal Emergency Management Agency (FEMA), June 25-26 Flood, DR-4607 Project 660110 – Obligated \$319,911 Fairview PS (CIP Project 232001) | Federal pass-through State (Reimbursement Basis) | \$319,911 | Federal Audit Requirements | Reimbursement Request of \$319,911 received March 2025 working with MSP to close out grant |
| 2023-016 | 07/07/2023 | Detroit Employment Solutions Corp (DESC) Apprentices \$5,000 per (9) Total | DESC (Nonprofit) | \$45,000 | None | Grant superseded by 2025 DESC grant |

Table 4 – Programs not awarded or Programs that GLWA will not continue to pursue is a table that reflects programs that GLWA was not awarded, or alternatively, programs that will not continue to be pursued by GLWA – no new activity identified for April.

Proposed Action: Receive and file this report.