



Financial Services Audit Committee Communication

Date: December 6, 2024

To: Great Lakes Water Authority Audit Committee

From: Alicia Schwartz, Grants Manager

Re: Grants, Gifts, and Other Resources Report Through October 31, 2024

Highlights: Key activities to note in this month's report through October 31, 2024, include the following.

- ✓ **Department of Energy (DOE) - Hydrothermal Liquefaction Grant** – Demonstration unit is scheduled to be at the Water Resource Recovery Facility (WRRF) in late January 2025. Postponement of the arrival of the demonstration unit is due to planning outreach activities for academic, corporate, community, and public sector groups.
- ✓ **Focus Hope - Michigan Industry Cluster Approach MICA 4.0** – Organizational Development was awarded MICA 4.0 through Focus Hope. GLWA requested \$14,000 in reimbursement from this program.
- ✓ 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 government program⁽²⁾.

(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 [Grants, Gifts, and Other Resources Delegation Policy - GLWA \(glwater.org\)](https://www.glwater.org/grants-gifts-and-other-resources-delegation-policy).

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, three application submissions and 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.

Table 2 - Awarded Programs reflects all open, awarded grants from FY 2021 through FY 2025. Current month summarized activity below includes two awards related to local nonprofit apprenticeship grants, five reimbursement requests submitted for six associated FEMA Flood projects, one reimbursement received from a SRF ARPA funded project (7532-02), the Department of Energy grant in which two reimbursement requests were submitted to the grantor, and a flood study grant where we are required to track costs incurred by GLWA.

Table 3 – Post Award Programs 2022 Detroit Employment Solutions Corporation (DESC) Apprenticeship Grant was 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 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 activity this month.



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Table 1 – Pre-Award Programs reflects open submissions 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, three application submissions and 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.

Table 1 – Pre-Award Programs

Reference Number	Request Date	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	Federal Grant (Reimbursement Basis)	\$2,000,000	Federal Audit Requirements	Earmark (20% Cost Share)
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	Earmark (20% Cost Share)
2023-023	8/30/2023	I-94 Modernization Project	MDOT Federal pass-through State (Reimbursement Basis)	\$34,400,000	Federal Audit Requirements	NEPA Review with the State of Michigan
2024-005	12/15/2023	Fiscal Year 2023 Building Resilient Infrastructure and Communities (BRIC) Project Scoping	Federal pass-through State (Reimbursement Basis)	\$856,000	Federal Audit Requirements	Application Submitted by GLWA

Reference Number	Request Date	Program Description	Type of Activity	Amount to be Provided	Compliance and/or Performance Requirements	Status
2024-007	5/9/2024	Safeguarding Tomorrow Revolving Fund Program	Federal pass-through State (Reimbursement Basis)	\$3,000,000	Federal Audit Requirements	Application Submitted by GLWA
2024-008	08/09/2024	FY2024 MI Clean Diesel Grant	State Grant (Reimbursement Basis)	\$109,649	Federal Audit Requirements	Application Submitted by GLWA
2024-009	3/9/2024	FY2024 Environmental Protection Agency Community Grant – Conveyance System Infrastructure Improvements	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	Federal Grant (Reimbursement Basis)	\$959,752	Federal Audit Requirements	Earmark (20% Cost Share)

Table 2 Awarded Programs reflects all open, awarded grants from FY 2021 through FY 2025. Current month summarized activity below includes two awards related to local nonprofit apprenticeship grants, five reimbursement requests submitted for six associated FEMA Flood projects, one reimbursement received from a SRF ARPA funded project (7532-02), the Department of Energy grant in which one reimbursement request was submitted to the grantor, and a flood study grant in which we are required to track costs GLWA.

Table 2 – Awarded Programs

Reference Number	Request Date	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 request of \$176,240 submitted in August 2024
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
2023-012	3/30/2023	Federal Emergency Management Agency (FEMA), June 25-26 Flood, DR-4607 Project 660110 – Obligated \$319,911 Fairview PS	Federal pass-through State (Reimbursement Basis)	\$319,911	Federal Audit Requirements	Reimbursement Request of \$319,911 submitted in May 2024
2023-013	8/31/2024	Federal Emergency Management Agency (FEMA), June 25-26 Flood, DR-4607 Project 714729 Outfalls	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	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 to be submitted in November

Reference Number	Request Date	Program Description	Type of Activity	Grant Amount	Compliance and/or Performance Requirements	Status
2023-016	7/7/2023	Detroit Employment Solutions Corporation (DESC) Apprentices \$5,000 per apprentice; 9 apprentices	Detroit At Work (Nonprofit)	\$45,000	None	\$25,000 received in the month of August
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	Federal pass-through State (Reimbursement Basis)	\$11,751,730	Federal Audit Requirements	Reimbursement Request of \$5,313,988 received through August 2024
2024-011	7/10/2024	U.S. Army Corp of Engineers - Southeast Michigan Flood Study	Federal (Cost Share Only)	In Kind Services Only	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 \$14,000 submitted October 2024

Table 3 – Post Award Programs the below awards 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.

Reference Number	Request Date	Program Description	Type of Activity	Grant Amount	Compliance and/or Performance Requirements	Status
2021-012	9/21/2021	Michigan Industrial Cluster Approach (MICA 3.0) Apprenticeship Program - \$1,000 per apprentice, 45 apprentices	Focus Hope (Nonprofit)	\$45,000	None	Grant has ended
2022-014	7/1/2022	Detroit Employment Solutions Corporation (DESC) Apprentices \$5,000 per apprentice; 8 apprentices	Detroit At Work (Nonprofit)	\$40,000	None	Grant has ended
2022-004	2/23/2022	Water Technician Registered Apprenticeship Program- \$2,225 per apprentice, 25 apprentices	Macomb Community College Tuition (Nonprofit)	\$55,625	None	Grant has ended
2023-006	2/21/2023	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	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	FEMA June Flood DR-4607 Project 668336 Fairview PS Protective Measures	Federal pass through-State (Reimbursement Basis)	\$180,000	Federal Audit Requirements	Working with MSP to close out grant
2024-013	4/11/2024	Water System Advisory Council Grant	Federal pass through-State (Reimbursement Basis)	\$20,787	Federal Audit Requirements	All required documentation provided to State of Michigan

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. There is no activity for this month.

Proposed Action: Receive and file this report.