## 2023-104

## RESOLUTION IN SUPPORT OF THE GREAT LAKES WATER AUTHORITY'S REQUEST FOR AN APPROPRIATION TO ASSIST THE UTILITY'S WASTEWATER SYSTEM IMPROVEMENTS PROJECT

**WHEREAS**, the Great lakes Water Authority (GLWA) is a regional sewer authority organized under the provisions of Michigan Public Act 233 of 1955; and

**WHEREAS**, in 2016, pursuant to lease agreements with the City of Detroit, GLWA began operations of the regional water and sewer located in southeastern and mid-Michigan; and

WHEREAS, GLWA is the largest drinking water provider in Michigan providing water of unquestionable quality to 112 communities located throughout Oakland, Wayne, Macomb, Monroe Genesee, Lapeer, St. Clair, and Washtenaw Counties; and

WHEREAS, GLWA is the largest wastewater treatment provider in Michigan providing effective and efficient wastewater services to 79 Michigan Communities located within Wayne, Macomb, and Oakland Counties; and

WHEREAS, GLWA has a six member Board of Directors (Board) consisting of a representative appointed by the County Executive of Macomb County, a representative appointed by the County Executive of Oakland County, a representative appointed by the County Executive of Wayne County, two representatives appointed by the Mayor of the City of Detroit, and a representative appointed by the Governor of the State of Michigan who resides in a community served by GLWA located outside of Macomb, Oakland and Wayne Counties; and

**WHEREAS,** GLWA's Articles of Incorporation intended that GLWA's Board be reflective of the communities served by the utility and join collaboratively to establish policy for the region, its residents, and the utility; and

**WHEREAS**, many communities within the GLWA territory area utilize combined sewer systems collecting both storm flow and wastewater; and

**WHEREAS**, GLWA and the communities it serves have a goal of supporting system resiliency and mitigating possible flooding associated with rain events; and

**WHEREAS**, GLWA and the communities it serves have a goal of minimizing the overflow of untreated or partially treated wastewater into the surrounding waterways; and

**WHEREAS**, GLWA has focused on optimizing the regional wastewater system's capacity to reduce combined sewer overflow incidents; and

WHEREAS, the discharge of combined sewer overflow is regulated through the system's (National Pollutant Discharge Elimination System) NPDES permit and utilizes various outfall points at CSO control facilities located along the Detroit and Rouge Rivers; and

**WHEREAS,** GLWA is engaged in multiple projects to clean, repair, rehabilitate, and optimize the system; and

WHEREAS, supporting the operational efficiency of the 16 in-system storage devices (ISDs) and 20 valve remote (VR) sites that can be utilized to manage flow throughout the system, allow for in-system storage, are essential to GLWA's goals of flood mitigation and limiting CSO overflow incidents through GLWA's Wastewater System Improvements Project; and

**WHEREAS,** GLWA has committed approximately \$58 million dollars to the Wastewater System Improvements Project; and

**WHEREAS**, GLWA seeks consideration of an appropriation to support the Wastewater System Improvements Project; and

**WHEREAS**, the Board believes that such an appropriation is consistent with the desire and needs of the communities served by GLWA,

## **NOW THEREFORE BE IT:**

**RESOLVED,** that for the reasons set forth above, the Board of GLWA supports GLWA's request for a federal appropriation to assist the utility's efforts for periodic inspection, assessment, improvements, and replacement of technology and equipment necessary to support the operations of ISDs and VRs sites through the Wastewater System Improvements Project.