Great Lakes Water Authority Resolution 2024-117

RE: Resolution to Adopt the Great Lakes Water Authority Project Plans for Fiscal Year (FY) 2025 Clean Water State Revolving Fund (CWSRF) Funding Consideration

By Board Member: Jaye Quadrozzi

Whereas: The Combined Sewer Overflow (CSO) Outfall Rehabilitation Phase VI, Oakwood

and Leib CSO Improvements, and Rehabilitation of the 7 Mile Sewer System CWSRF Project Plans for the FY 2025 CWSRF has been prepared by the GLWA;

Whereas: The CSO Outfall Rehabilitation Phase VI project is comprised of the rehabilitation

of nineteen (19) outfall sewers located along the Rouge River;

Whereas: The CSO Outfall Rehabilitation Phase VI structural rehabilitation of the outfalls

will extend the service lives by another 25 to 30 years and allow them to continue to provide relief to the NWI and other GLWA and City of Detroit assets during wet

weather events;

Whereas: The Oakwood and Leib CSO Facilities Improvement Project is comprised of a

significant series of improvements at the Oakwood CSO Retention Treatment Basin and storm/ sanitary pumping station, and the Leib CSO Screening and Disinfection

Facility (SDF);

Whereas: The Oakwood and Leib CSO Facilities Improvement Project will improve facility

reliability, flexibility, operation, maintenance, and safety to support planned

increases in utilization;

Whereas: The Rehabilitation of the 7 Mile Sewer System project is comprised of the

rehabilitation of several large diameter combined sewers;

Whereas: The Rehabilitation of the 7 Mile Sewer System project will extend their service

lives by another 25 to 30 years and allow them to continue to convey flow to the GLWA Water Resource Recovery Facility (WRRF) and provide relief to other

components of the regional conveyance system during wet weather events;

Whereas: The FY 2025 CWSRF Project Plans have been placed on public notice and a Public

Hearing was held April 24, 2024, at 2:00 p.m. where comments on the

recommended project were solicited;

Whereas: It is the desire of the GLWA Board of Directors to secure low interest loan

assistance through the CWSRF program; and

Whereas: Formal action by the GLWA Board of Directors is needed to adopt the

recommended FY 2025 CWSRF Project Plans for CSO Outfall Rehabilitation

Phase VI, the Oakwood and Leib CSO Facilities Improvement Project, and Rehabilitation of the 7 Mile Sewer System; as a requirement for participation in the Michigan Department of Environment, Great Lakes and Energy (EGLE) CWSRF program;

Now Therefore Be It:

Resolved

That this Board hereby accepts the FY 2025 the CSO Outfall Rehabilitation Phase VI, Oakwood and Leib CSO Facilities Improvement Project, and Rehabilitation of the 7 Mile Sewer System project plans dated April 24, 2024, and as directs staff members of the GLWA to address all public comments, prepares the responsiveness summary, and publish the final Project Plans; and Be It Further

Resolved

That the Chief Executive Officer (CEO) is authorized to transmit the final FY 2025 CWSRF Project Plans for CSO Outfall Rehabilitation Phase VI, Oakwood and Leib CSO Facilities Improvement Project, and Rehabilitation of the 7 Mile Sewer System to EGLE on behalf of the GLWA Board of Directors and take all appropriate steps to secure approval of a low interest loan in accordance with CWSRF procedures so that the projects can proceed expeditiously to construction.

Adopted by the Great Lakes Water Authority on April 24, 2024