

CATEGORICAL EXCLUSION DETERMINATION

Water Treatment Plant Upgrades
City of McDonough (WSID #1510003)
Henry County, GA
DW2021022

The Georgia Environmental Protection Division (EPD) has conducted a review of the above subject project in accordance with the State's Environmental Review Process (SERP) for a Drinking Water State Revolving Fund (DWSRF). The EPD has determined that this project is eligible for a categorical exclusion. Accordingly, the EPD is exempting the project from further substantive environmental review requirements under Georgia's SERP.

Under this project, the City of McDonough proposed upgrades to the City's water treatment plant include replacement of raw water, high service, and backwash pumps, new chemical feed systems, settling basin improvements, filter upgrades, filter building improvements, a new 300,000 gallon clearwell, and electrical, instrumentation, piping, and other appurtenant work to complete the improvements to meet the present and future water demand, improve effective capacity of treatment processes, and improve finished water storage and chlorine contact time. The proposed project would be constructed on the existing site of the city water treatment plant.

This project is eligible for a Categorical Exclusion because it meets the following specific criteria, outlined in the DWSRF SERP: Improvements to existing surface or ground water treatment plants, including improvements to enhance security, which do not add a significant change in treatment capacity. Furthermore:

- The project will not require issuance of a new or modification of an existing ground water or surface water withdrawal permit.
- The project is not known or expected to have a significant adverse effect on the quality of the human environment, either individually, cumulatively over time, or in conjunction with other Federal, State, local or private actions.
- The project is not known or expected to directly or indirectly have a significant adverse effect on or threatened species; or environmentally important natural resource areas, such as floodplains, wetlands, important farmlands or aquifer recharge areas; and cultural resource areas, such as archaeological and historic sites; habitats of endangered species.
- The action is cost-effective and is not expected to cause significant public controversy.

This determination shall become effective after thirty (30) days following its distribution by EPD and can be revoked if significant adverse information is made available. The documentation to support this decision is on file with the Georgia Environmental Protection Division and is available for public scrutiny upon request. A copy of the proposed project documentation is also available for review at the City Hall in McDonough, Georgia.

All interested agencies, groups and persons supporting or disagreeing with this decision are invited to submit written comments, within thirty (30) days of the publish date of this notice to:

Georgia Environmental Protection Division
ATTN: Duplex Tchinda, Environmental Engineer
Drinking Water Program
2 Martin Luther King, Jr. Drive, SE, Suite 1052 East
Atlanta, Georgia 30334-9000

After evaluating the comments received, EPD will make a final decision regarding approval of the project planning documents. No administrative action will be taken on the project for thirty (30) calendar days after publication of this Notice in a local newspaper that serves the City of McDonough area.

Publish Date: 8/7/2023



Patel Manny, Program Manager
Drinking Water Program