

Categorical Exclusion

North Carolina Division of Water Infrastructure

Project Applicant: City of Charlotte
Date: February 3, 2017
Project Number: CS370377-14
Estimated Project Cost: \$21,299,568
Estimated Funding Amount: \$20,881,929

Project Description: The proposed project will make the following reliability improvements at the existing Sugar Creek Wastewater Treatment Plant: main lift station improvements including four (4) new 135 HP dry pit submersible pumps and VFDs; aeration basin improvements including pre-anoxic zones for each of the six active aeration basins, aeration diffusers, influent and effluent distribution structures and RAS pump VFDs; new clarifier effluent line and chlorine contact basin demolition; effluent filter upgrades; new Blower Building (94 ft. x 52 ft.) and five (5) new 400 HP high speed turbo (HST) blowers; potable / non-potable water improvements; clarifier launder improvements; influent and effluent gate replacements; SCADA improvements; and chemical phosphorus removal system.

The above named applicant will receive funding assistance from the State Revolving Fund program to construct the wastewater facilities described above. The North Carolina Division of Water Infrastructure (Division) has conducted a review of the project in accordance with the NCGS §159G-38. The Division has determined that this project is below the minor construction activities threshold outlined in 15A NCAC 01C .0408; therefore, the project is exempt from inter-agency review, and the preparation of additional environmental documents is not required.

This determination shall become effective upon its distribution by the Division and will be available on the Division's website (<http://portal.ncdenr.org/web/wi/environmental-documents>). This determination can be revoked at any time adverse information is made available. The documentation to support this decision will be on file with the North Carolina Department of Environmental Quality, Division of Water Infrastructure, and is available for public scrutiny upon request.

Comments concerning this decision may be addressed to Ms. Jennifer Haynie, Environment and Special Projects Unit, Division of Water Infrastructure, 1633 Mail Service Center, Raleigh, North Carolina 27699, or she can be reached by phone at (919) 707-9173.

Sincerely,



Seth Robertson, P.E., Chief
State Revolving Fund Section
Division of Water Infrastructure