

AGENDA REQUEST

TO: Mayor and City Council

FROM: Abby Christian, Grant Administrator

DATE 02 July 2024

SUBJECT: IN THE MATTER OF APPROVAL FOR THE MAYOR TO SIGN AGREEMENT

MODIFICATION #1 FOR ARPA GRANT NUMBER 195-2-CW-5.5 SW SEWER LINI PUMP STATION, BETWEEN THE CITY OF TUPELO AND THE MDEQ – MID SOUTH-CLIFF GOOKIN LIFT STATION REPLACEMENTS AND VERONA AND

FEEMSTER LAKE RD SEWER IMPROVEMENTS - AC

Request: Seeking the Council's approval for the Mayor to sign an agreement modification #1 for ARPA grant number 195-2-CW-5.5 SW Sewer Line Pump Station, between the City of Tupelo and the MDEQ. This modification allows for a scope change to the existing SW Sewer Line Pump Station project, detailing the new project name, scope of work, and project timeline of Mid-South/Cliff Gookin Lift Station Replacements and Verona/Feemster Lake Rd Sewer Improvements projects. The two new sewer projects will take the place of SW Sewer Line Pump Station scope, grant number 195-2-CW-5.5.

Agency: Mississippi Development of Environmental Quality (MDEQ)

Grant: Mid-South/Cliff Gookin Lift Station Replacements and Verona/Feemster Lake Rd Sewer

Improvements, Mississippi Municipality and County Water Infrastructure (MCWI) Grant

Amount: \$1,800,000

Match: 50% ARPA funds **Submission Deadline:** N/A

Project Overview:

Verona Lift Station Replacement, Verona Gravity Sewer Line Replacement and Feemster Lake Road Gravity Sewer Line Replacement Scope and Description - The proposed project consists of replacing a 100 gallon per minute (gpm) lift station, replacement of approximately 1800 feet of 8" clay gravity sewer line (GSL) with 10" PVC GSL and approximately 2200 feet of 8" clay GSL with 8" PVC GSL. The lift station was constructed in 1979, has been repaired numerous times and reached its useful life. Installation of a new lift station will provide a more efficient lift station which will result in savings for the City. As is common with clay pipe, it has deteriorated and become inundated with roots since its installation. Replacement of the 8" clay GSL with PVC will correct the issues that have been experienced. (\$800,000)

Mid-South Lift Station Replacement, Cliff Gookin Lift Station #1 and Cliff Gookin Lift Station #2 Replacement Scope and Description - The proposed project consists of replacing the Mid-South 750 gpm lift station, the Cliff Gookin #1 80 gpm lift station and the Cliff Gookin #2 80 gpm lift station. The Mid-South lift station was constructed in 1979 and pumps replaced in 2003. Since the rehab, the original building, slab and top of wet well has deteriorated beyond repair. Installation of a new lift station will provide a more efficient lift station which will result in savings for the City. The two (2) lift stations on Cliff Gookin were constructed in 1998, have been repaired numerous times and reached their useful life. Installation of new lift stations will provide more efficient lift stations which will result in savings for the City. (\$1,000,000)