

STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF WATER RESOURCES

William R. Snodgrass - Tennessee Tower 312 Rosa L. Parks Avenue, 11th Floor Nashville, Tennessee 37243-1102

MEMORANDUM

To: Chris Marlow, State Water Infrastructure Grants, TDEC Division of Water Resources

e-copy: christopher.s.marlow@tn.gov

From: Angela Jones, P.E., Manager, Engineering Services Unit, Division of Water Resources

e-sig:

Date October 27, 2023

Re: Transmittal of Preliminary Engineering Report

Cowan Utility District, Franklin County Wastewater Project Number 23.0583 Project: Sewer System Rehabilitation

Receipt is acknowledged on October 4, 2023, of the above-referenced preliminary engineering report. The project is associated with permit TN0021644 and consists of cleaning, televising and smoke testing of the collection system to determine areas for rehabilitation and i/i reduction.

The scorecard identified critical needs of aging infrastructure and inflow and infiltration. The project intends on targeting older areas of the system suspected of deteriorated piping.

The Engineering Services Unit has no objection to the chosen alternative. The facility should upload this memo and approved files to their ARP grant file.

To expedite matters the engineer should reference the assigned ARP number with future submittals for this project. If we may be of any assistance, please feel free to contact Tim Hill, PE at 865-365-9535 or timothy.hill@tn.gov

cc: Water-Based Systems File

Mr. Kenny Henshaw, Water and Wastewater Superintendent, Cowan Utility District, cowanwater@gmail.com

Mr. Conner Franklin, Program Manager, TDEC Division of Water Resources, conner.franklin@tn.gov

Mr. Bryant Griffin, PE, Project Engineer, Hethcoat and Davis, bryant.griffin@hdengr.com