



TO: Mayor Jim Gray
Urban County Council

FROM: Robt S. Chis FOR CH MARTIN
Charles H. Martin, P.E., Director
Division of Water Quality

DATE: August 14, 2018

SUBJECT: **Contract for Investigation/Design Services for West Hickman WWTP Biological Phosphorus Removal Improvements Project; RFP #15-2018**

Request

The purpose of this memorandum is to request a resolution authorizing an agreement between the Lexington-Fayette Urban County Government (LFUCG) and Tetra Tech. The contract with Tetra Tech will provide investigation and design services for West Hickman WWTP Biological Phosphorus Removal Improvements Project.

Purpose of Request

The purpose of the West Hickman WWTP Biological Phosphorus Removal Improvements Project, as defined by RFP #15-2018, is to replace equipment that has surpassed its useful life to sustain current treatment reliability and lower operating cost by improving efficiency. The recommendations from this evaluation will address maintaining treatment reliability for a true peak capacity of 70 MGD. After the design and advertisement for construction, the consultant will also be responsible for weekly inspections until construction is complete.

On July 16, 2018, an RFP workgroup reviewed three RFPs for providing investigation and design services for the West Hickman WWTP Biological Phosphorus Improvements Project. The workgroup scored the firms as best meeting the conditions of the advertised Request for Proposals. The unanimous decision was Tetra Tech for the project. Tetra Tech's cost proposal was the lowest and ranked #1 in meeting the qualifications.

Project Cost in FY19 and in Future Budget Years

The cost for the defined investigation, design services and construction administration for the project is \$386,000.00

Are Funds Budgeted

Funds are budgeted in the following account:

West Hickman Creek WWTP (Remedial Measures): 4003-303401-3401-92711

Project: WHWWTP_RMP/CONSENT_DE

Martin

