

**December 17, 2024 Board of County Commissioners Regular Meeting**  
Agenda Item #

**SUBJECT**

Approve Consultant Services Authorization 2024-018-01 with Tetra Tech Inc. for the Northwest Regional Utility Service Area (NWRUSA) Master Plan Update Project (\$291,448.00 not-to-exceed, one-time expense).

**DESCRIPTION**

The most recent NWRUSA Master Plan Update was completed in 2016 which addressed infrastructure improvements to meet immediate needs and future demands through Fiscal Year (FY) 2040. 2016 growth projections and infrastructure demands must be compared against actual growth patterns as well as system/facilities capabilities. Changes in regulatory policy also continue to shape public sector plans for future infrastructure improvements. This NWRUSA Master Plan Update Project will address facility needs for potable water and wastewater systems and will set forth a plan for future growth by identifying capital improvement projects to meet projected demands through FY 2045. The County has requested that the Consultant provide engineering services in support of the project.

**RECOMMENDATION**

Request Board approve Consultant Services Authorization 2024-018-01 with Tetra Tech Inc. for the Northwest Regional Utility Service Area Master Plan Update Project at a cost not to exceed \$291,448.00.

**FISCAL IMPACT**

Funding is available in the Utilities five-year Expansion Community Investment Program budget.

**CONTACT INFORMATION**

James Tully, PE, PG  
Utilities Division  
Utilities CIP Program Manager  
(863) 298-4238