



Legislation Text

File #: Res. 2021-99R, **Version:** 1

AGENDA CAPTION:

Consider approval of Resolution 2021-99R, approving a professional services agreement with Freese and Nichols, Inc. for the provision of preliminary engineering services in connection with the Highway 80 Utility Improvements Project in a not-to-exceed amount of \$346,053.00; authorizing the City Manager or his designee to execute the agreement; and declaring an effective date.

Meeting date: June 1, 2021

Department: Engineering and Capital Improvements, Laurie Moyer, Director (by Lynda Williams, Purchasing Manager)

Amount & Source of Funding

Funds Required: \$346,053.00

Account Number: 52044363 - 70200 / 52036312 - 70200

Funds Available: \$250,000 / \$250,000

Account Name: C555 ~ Highway 80 Lift Station and 10-inch FM

Fiscal Note:

Prior Council Action: N/A

City Council Strategic Initiative: [Please select from the dropdown menu below]

N/A

Choose an item.

Choose an item.

Comprehensive Plan Element (s): [Please select the Plan element(s) and Goal # from dropdown menu below]

☐ Economic Development - Choose an item.

☐ Environment & Resource Protection - Choose an item.

☒ Land Use - Direct Growth, Compatible with Surrounding Uses

☐ Neighborhoods & Housing - Choose an item.

☐ Parks, Public Spaces & Facilities - Choose an item.

- ☐ Transportation - Choose an item.
- ☐ Core Services
- ☐ Not Applicable

Master Plan: *[Please select the corresponding Master Plan from the dropdown menu below (if applicable)]*

Wastewater Master Plan

Background Information:

Freese and Nichols, Inc., was selected from the approved on-call list of highly qualified Engineers (217-247) to perform preliminary engineering and provide a report & 20% design phase services for the Highway 80 Utility Project for the amount not to exceed \$346,053.00

The project scope includes a new lift station, force main and water main along Highway 80 just east of Highway 21.

The PER will evaluate three (3) alternative routes of the force main from the new lift station to the wastewater treatment plant off River Road. In addition, the PER will evaluate conflicts with several CIP projects in the area to ensure the lift station is designed so the other projects can be successful. Once the force main route is approved and final scope is determined, City staff will submit a change in service for with Freese and Nichols, Inc., to finish the design of the project.

Preliminary construction costs are estimated at \$5-\$6 million. The design will start in the summer of 2021 with construction expected to start in 2024.

Council Committee, Board/Commission Action:

[Click or tap here to enter text.](#)

Alternatives:

[Click or tap here to enter text.](#)

Recommendation:

Staff recommend approval of this contract.