



City of Pflugerville

Legislation Text

File #: 2024-0597, **Version:** 1

Approving a professional services supplemental agreement with Freese and Nichols, Inc. in the amount of \$223,306 for environmental, project management permitting services associated with the Secondary Colorado River Raw Water Line Project (Project) and authorizing the City Manager to execute same.

This agenda item requests approval of a Professional Services Supplemental Agreement with Freese and Nichols, Inc. in the amount of \$223,306 for environmental, project management and permitting services associated with the Secondary Colorado River Raw Water Line Project. This item supports the Infrastructure Pillar of the Strategic Plan.

The Secondary Colorado River Raw Waterline project will include improvements to the Colorado River Intake Pump Station (Package 1 and Package 2) and approximately 15 miles of 42-inch water pipeline (Packages 3 and 4), to allow for increase transfer in water supply from the Lower Colorado River Authority (LCRA). The City through a revised agreement with LCRA has increased its annual allotment from 12,000 acre-feet per year to 24,000 acre-feet per year.

This Agreement provides professional environmental, project management and permitting services, Environmental services will include performing acoustic monitoring surveys for the federally proposed endangered tricolored bat to determine potential project impacts to the species and its habitat from tree/vegetation clearing associated with the Project. These surveys may be needed to ensure the Project is in compliance with Section 404 of the Clean Water Act and the Endangered Species Act, and FNI would confirm this with the U.S. Army Corps of Engineers (USACE) and U.S. Fish and Wildlife Service (USFWS) prior to survey mobilization. Project management and permitting services are associated with extended project schedule and additional coordination with the City of Austin, City of Pflugerville and Travis County as well as coordination of design changes related to construction projects adjacent to the pipeline corridor.

The scope of work of the agreement includes:

- USACE Pre-Application Meeting
- Study Plan Development & Submittal to USFWS
- Initial Detector Deployment & Documentation
- Daily Data Review
- Daily Sensor Relocation & Documentation
- Reporting
- Additional Project Management and Permitting Coordination

Prior City Council Action

On February 12, 2022, City Council approved a Professional Services Agreement with Freese and

Nichols, Inc. in the amount of \$7,309,766 for design and bid phase services associated with the Secondary Colorado River Raw Water Line project.

On October 10, 2022, City Council approved a Professional Services Supplemental Agreement with Freese and Nichols, Inc. in the amount of \$72,515 to provide construction phase services associated with Package 1 of the Secondary Colorado River Raw Water Line project.

On May 14, 2024, City Council approved a Professional Services Supplemental Agreement with Freese and Nichols, Inc. in the amount of \$1,982,815 to provide construction phase services and easement acquisition services associated with the Secondary Colorado River Raw Water Line project.

Deadline for City Council Action

Action is requested on June 25, 2024

Funding Expected: Revenue ☐ Expenditure ☐ N/A ☒

Budgeted Item: Yes ☐ No ☒ N/A ☐

Amount: \$223,306

1295 Form Required? Yes ☒ No ☐

Legal Review Required: N/A ☐ Required ☒ Date Completed: June 18, 2024

Supporting documents attached:

Professional Services Supplemental Agreement No. 5

Recommended Action

Approve a professional services supplemental agreement with Freese and Nichols, Inc. in the amount of \$223,306 for environmental services associated with the Secondary Colorado River Raw Water Line Project.