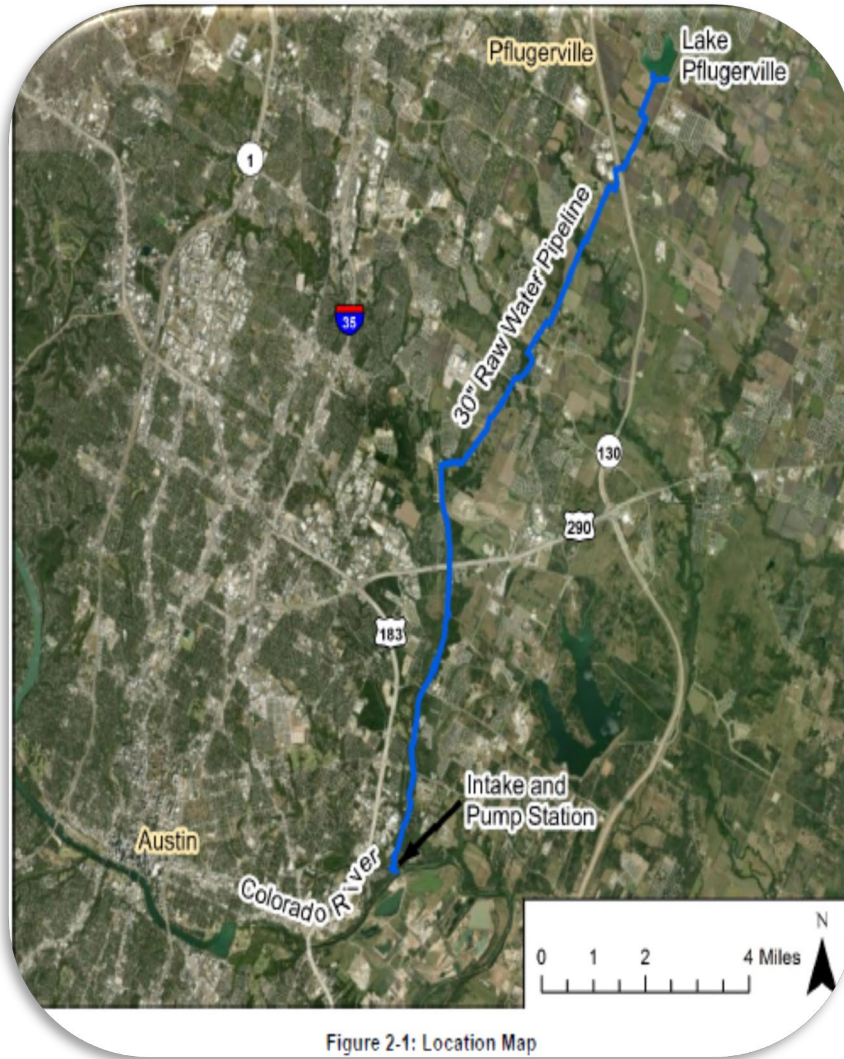


**Approving a Professional Services Agreement with CP&Y, Inc. in the amount of \$1,247,040.00 to provide owner's representative services associated with the Secondary Colorado River Raw Water Line project and authorizing the City Manager to execute the same.**



# Colorado River Raw Water Line Overview



- 15 miles of 42-inch water pipeline
- Colorado River Intake Pump Station Improvements designed for capacity of 21 Million Gallons per Day at buildout
- 12,000 acre feet/year water supply increase
- Increases supply to maintain levels of Lake Pflugerville for recreation, aquatic habitat and water quality
- Pursuing Texas Water Development Board (TWDB) Clean Water State Revolving Fund participation



# Scope of Services

- Project management
- Coordination with CMAR
- Developing and updating program schedule, budget and risk register
- Agency and regulatory support
- Design phase meetings and agency document review
- Design and bid phase support services for:
  - Three (3) long-lead equipment packages
  - Pump station design package
  - Two (2) pipeline design packages
- Supplemental services (Included in the scope only to be used with authorization of staff, if determined to be needed)
  - Texas Water Development Board support
  - Water supply planning support
  - Support for physical modeling of pump station improvements

Project Milestones	Time of Completion
60% Design Submittal	July 13, 2022
90% Design Submittal	October 5, 2022
100% Design Submittal	November 23, 2022
Final Design Submittal	December 19, 2022
Bid Phase Services	March 6, 2023



# Recommended Action

Approve a Professional Services Agreement with CP&Y, Inc. in the amount of \$1,247,040.00 to provide owner's representative services associated with the Secondary Colorado River Raw Water Line Project and authorizing the City Manager to execute the same.

