

Where quality meets life /





Figure 2-1: Location Map

Colorado River Raw Water Line

- 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

Project Update

Completed

- Engineering Feasibility Report
- Owners Rep Services on Board

In-Progress

- 60% Design
- Texas Water Development Board Coordination
- Right-of-Way
- Survey
- Geotechnical Services

Upcoming

- Design to be complete early 2023



Construction Manager at Risk (CMAR)

Timeline

March 2022

- Resolution approved authorizing CMAR
- CMAR Request for Qualification Published

May 2022

- 3 CMAR firms short listed, 1 proposer dropped out

June 2022

- 2 CMAR price proposals were opened publicly

Results

- CMAR price proposals added between 16% and 28% to project cost
- CMAR candidates had limited to no CMAR experience
- Limited pipeline experience of key personnel for some of the candidates
- Limited to no facility experience of key personnel for both candidates
- Number of candidates submissions were lower than anticipated



Colorado River Raw Water Line

Project Refinement

- Substantial completion date June 2025, bid early 2023
- Possible Texas Water Development Board funding
- Revised timeline allows for “design/bid/build” method

Path Forward

- CMAR possibly not the best delivery method
- Procurement method to be re-evaluated at 60%



Questions?

