

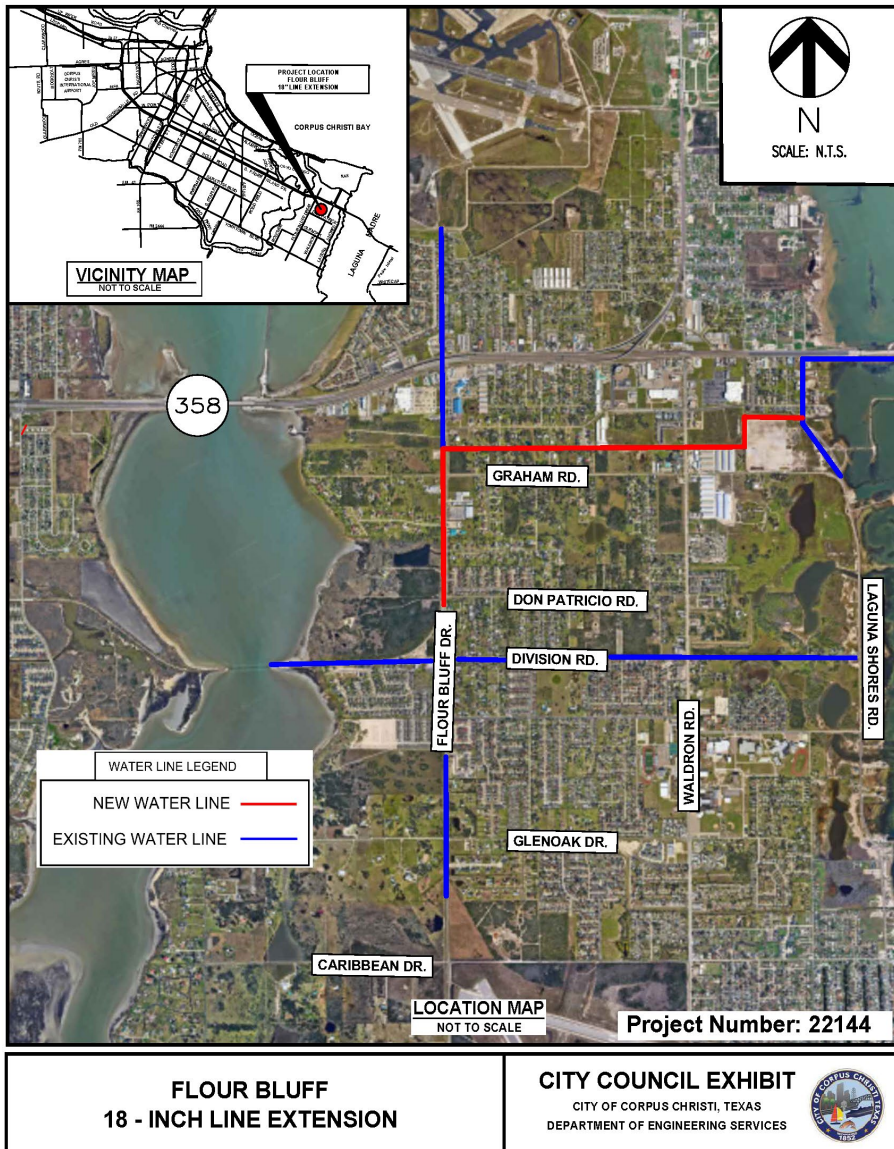
Construction Contract Award - Flour Bluff 18-Inch Water Line Extension

Nicholas J. Winkelmann, P.E.
Chief Operating Officer - Corpus Christi Water

April 14, 2026

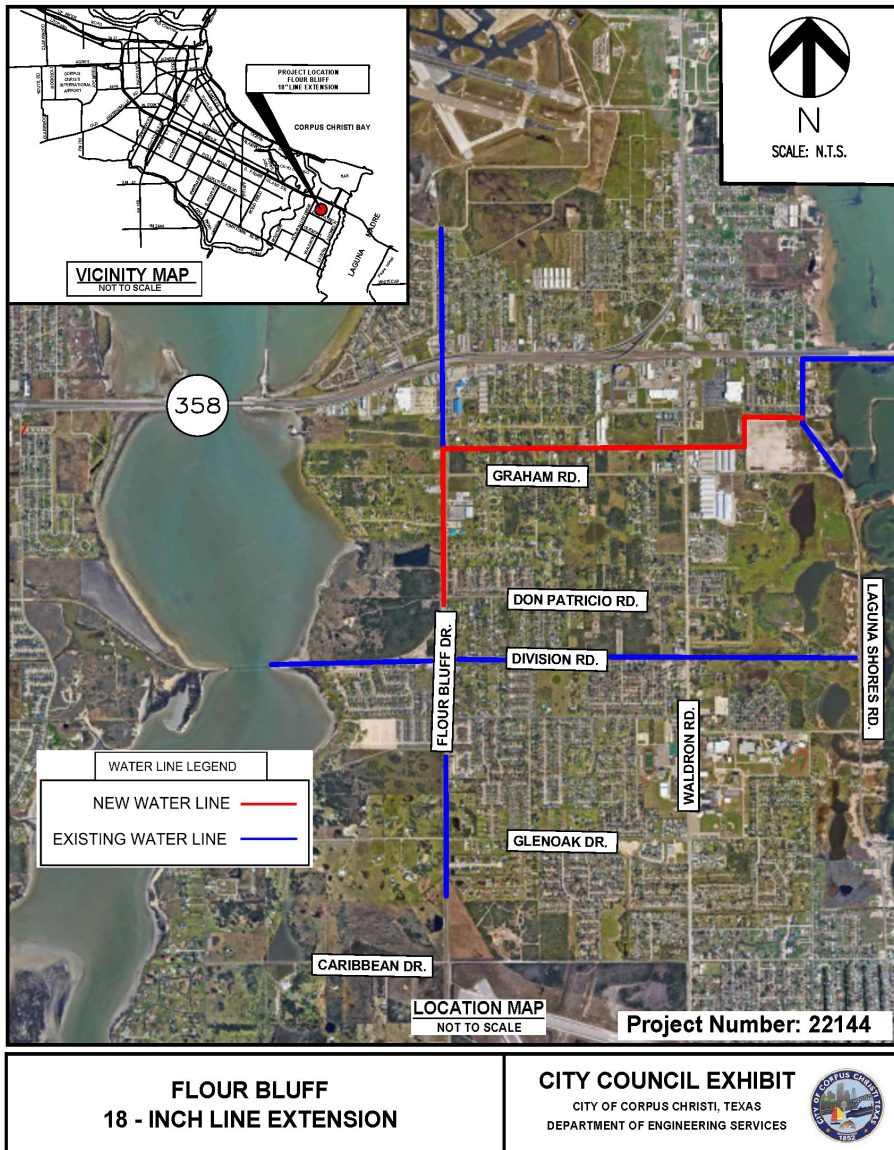


Background



- Only two water transmission mains service the North Padre Island area
 - 18-inch line constructed in 2015
 - 24-inch line constructed in 1970
- The 18-inch water line currently operates at approximately 50% capacity
- Installation of a new water transmission main will provide water flows necessary to operate the 18-inch transmission main at full capacity, and provide a reliable redundant water supply to North Padre Island if the 24-inch water line were out of service for maintenance or repairs
- The new water line will strengthen the integrity of the distribution system to ensure normal operations are maintained and support increased development on Padre Island

Project Scope



- The new 18-inch water transmission main will be installed to connect the termination point of the existing 18-inch water line serving North Padre Island
 - Approximately 11,722 linear feet of PVC water line from the intersection of Flour Bluff Drive and Don Patricio Road to Laguna Shores Drive
- The project will connect the new 18-inch water line to the existing water distribution system at two locations, the existing 10-inch water line at the intersection of Don Patricio and Flour Bluff Drive, and the existing 18-inch water line at the intersection of the O' Neill Ditch and Laguna Shores Drive

Project Timeline

2023 - 2025	2025 - 2026	2026 - 2027
May - June	October - April	May - February
Design	Bid/Award	Construction

Construction duration is planned for 9 months from issuance of the Notice to Proceed to begin construction in May 2026, with anticipated completion by February 2027.

Staff Recommendation

This project is included in the FY26 Adopted Capital Budget and was approved by City Council in September of 2025.

Staff recommends awarding the construction contract to Gerke Excavating, Inc. in the amount of \$4,008,694.99 for the Flour Bluff 18-Inch Water Line Extension project, with funding available from the Water Capital Fund.

Budget \$7,500,000

OPCC \$6,660,000



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