

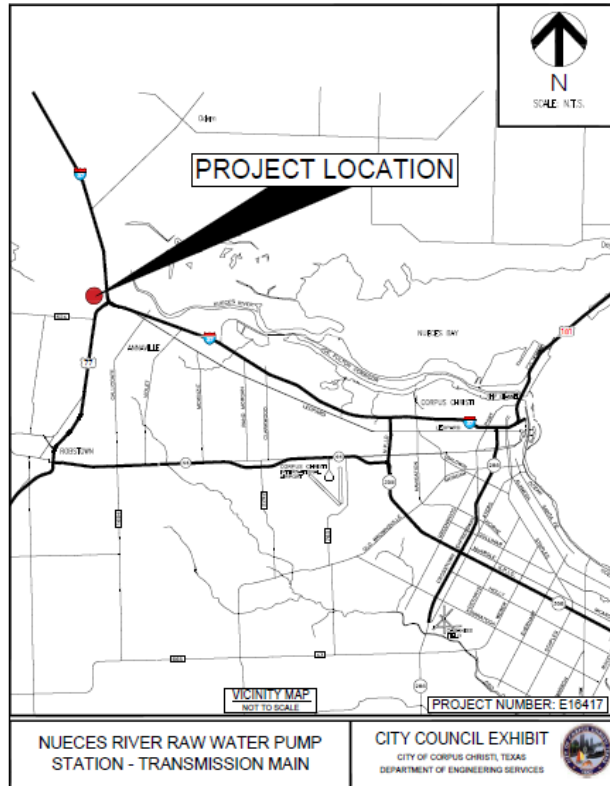
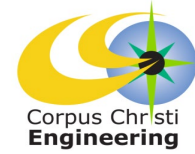
# **Nueces River Raw Water Pump Station - Land & Property Purchase and Lease Agreements**



**Council Presentation  
May 06, 2025**

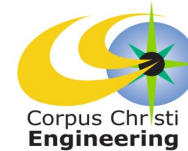


# Vicinity Map





# Nueces River Raw Water Pump Station - Land & Property Purchase and Lease Agreements



Nueces River

Dual 54" Raw Water Transmission Mains

72" Mary Rhodes Pipeline

Smith Drive



## Nueces River Raw Water Pump Station Transmission Main Project (Phase 1)

- March 28, 2023 - Awarded to Reytec Construction
- Construct a 3<sup>rd</sup> 54" raw water transmission main parallel to existing lines
- Segment of line from Nueces River to Hillwood Trail was descoped due to potential conflicts and damage to City water supply (Phase 2)

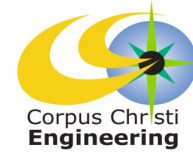




Project Phase 2 - The red line shows the proposed alignment for the new 54" water transmission main from the Nueces River Pump Station to the connection point on Smith Drive. Staff recommends purchasing properties to allow the City to construct the new line by open trench and negate 600 – 750 feet of tunneling and save more than \$5 million in construction costs. This will also protect the City's water infrastructure.



# Nueces River Raw Water Pump Station - Land & Property Purchase and Lease Agreements



13720 Hillwood Trl, 1.83 acre lot

Nueces  
River  
Pump  
Station



13710  
Hillwood Trl  
0.730 acre  
vacant lot

13702  
Hillwood Trl  
0.56 acre lot