



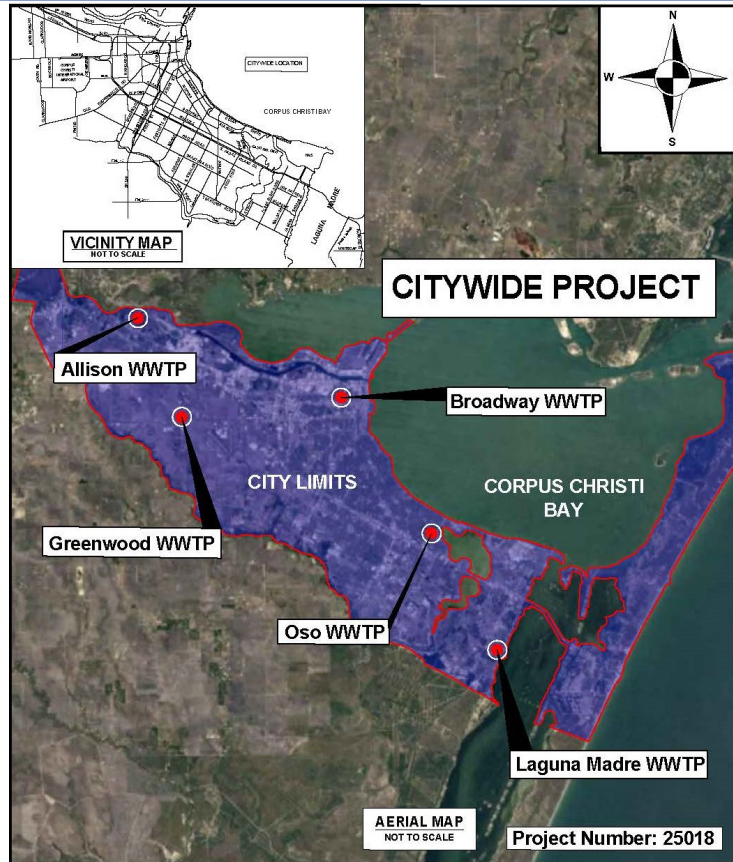
Reclaimed Water Infrastructure



Council Presentation
April 08, 2025



Project Location





Project Scope

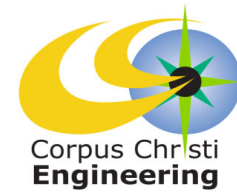


A brief summary of proposed improvements is as follows:

- Evaluate alternatives for direct and indirect potable reuse from Oso, Greenwood, Allison, Laguna Madre, and Broadway WRPs. Indirect potable reuse options will include discharge into the Nueces River upstream of the O.N. Stevens WTP and injection of the purified water into groundwater aquifer(s) in an ASR scenario using city provided ASR locations and data.
- 12-month water characterization study at Greenwood and OSO WRPs.
- Reuse pilot plant study protocol development.
- TCEQ coordination.



Project Schedule



2025 - 2026
April - January
Preliminary Design

Project schedule reflects City Council award in April 2025, with anticipated preliminary design completion January 2026. The design and construction phases of the project will be developed later depending on the project recommendation.