



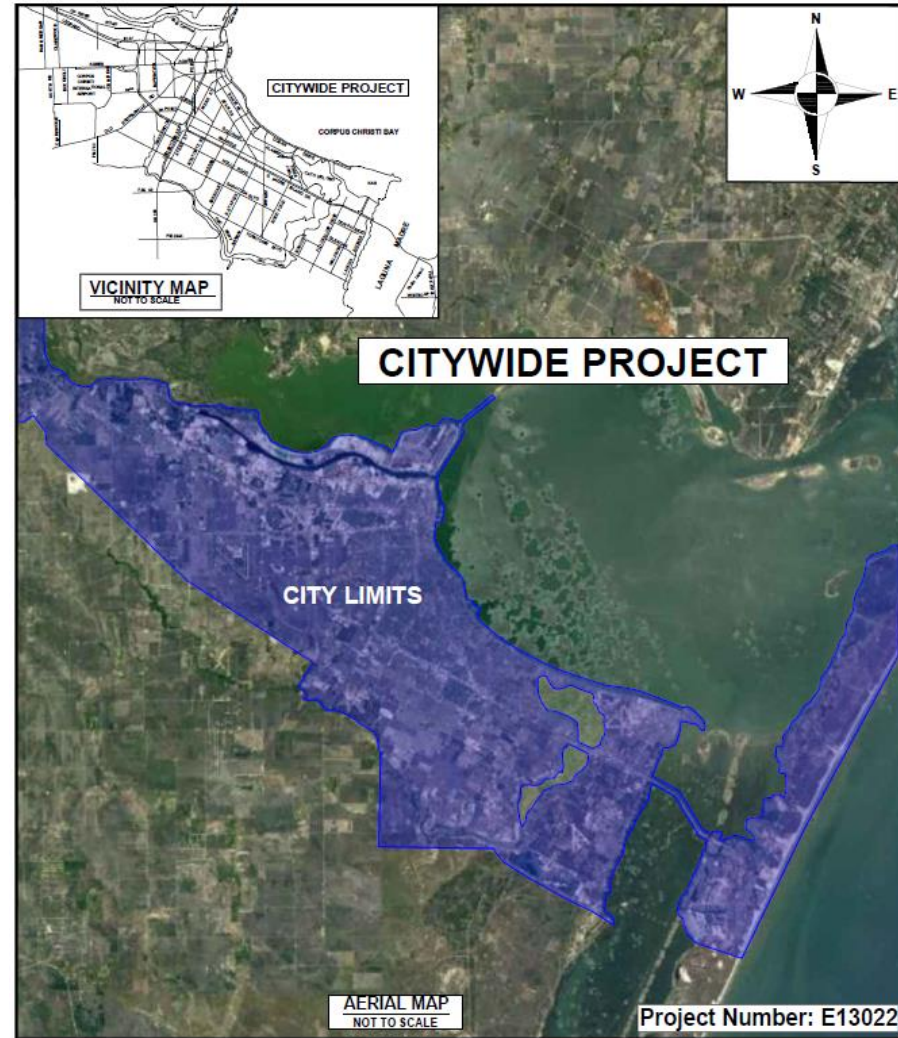
Gas Cathodic Protection Upgrades



Council Presentation
September 12, 2023



Project Location





Project Scope



Motion authorizing a professional service contract with Corrpro Companies Inc., to provide field investigations, compile and review system data, program development and review current standards in phase I of this contract in an amount not to exceed \$148,000.00.

The proposed scope of work includes the listed below items:

- Locate each of the existing cathodic protection tests stations and record submeter GPS coordinates.
 - Review Corpus Christi natural gas system data.
 - Upgrading and enhancing existing CP systems and identify where supplemental corrosion protection is needed to maintain regulatory compliance over time.
 - Revise and update corpus Christi standards specifications and detail drawings related to corrosion prevention, cathodic protection, and DC interference mitigation.
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Project Schedule



2023 - 2024
September - February
Pre-Design (Phase I)

Project schedule reflects City Council award in September 2023 with Phase II anticipated in March 2024.