

#### Mary Rhodes Pipeline Cathodic Protection Upgrade

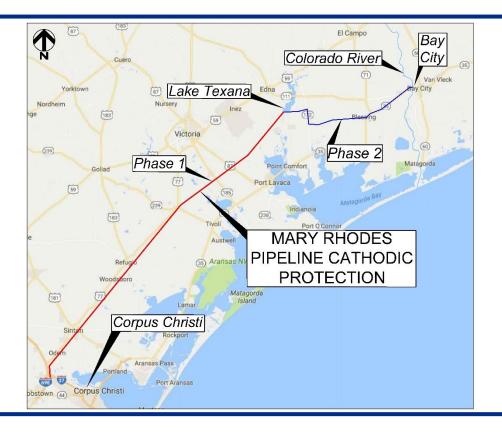


Council Presentation January 16, 2018



#### **Project Location**







## Project Scope



This item provides for upgrades to Mary Rhodes Pipeline cathodic protection system that includes:

- Construct 6 new test sites with concrete pad, conduit, wiring, and associated hardware with the installation of 8 new 60lb zinc sacrificial anodes 10ft deep spaced 20ft apart
- Replacement of the existing anodes at 16 existing sites with 8 new 60lb zinc sacrificial anodes 10ft deep spaced 20ft apart
- Upgrades at the existing 126 test stations with removal of existing conduit and wooden posts; installation of new 10ft high PVC post, conduit, wiring, and associated hardware



## Project Schedule



Feb	Mar	•	May sigr		Jul	Aug	Sep Holo			Dec		Feb	Mar			Jun <b>tru</b>			Sep	Oct	
2017												2018									

**Project Construction Estimate: 230 days** 

Schedule reflects City Council construction award in January 2018 with completion by October 2018.





# Questions?



## Photos





