# Amendment to the Wastewater Master Plan Allison Basin

Royal Oaks Subdivision Realign 12" Influent Line to Clarkwood North Lift Station



Council Presentation July 26, 2022



## Location Map



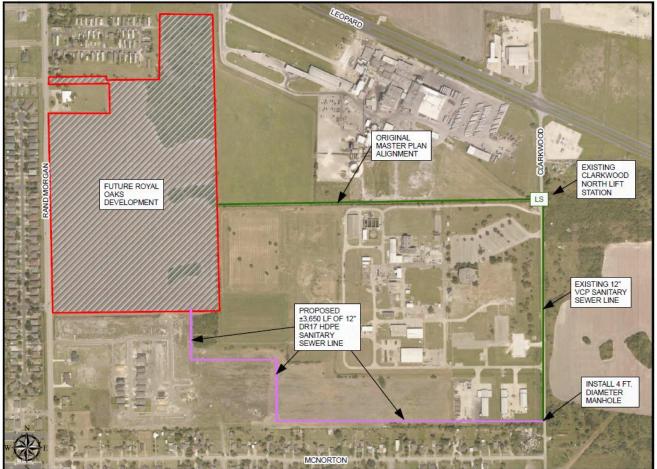


### Background

- Requested by the developer, MPM Homes, and engineer, Bass & Welsh Engineering, to allow a new residential development to connect into the public wastewater system.
- Estimated flow from new development is 280,000 gallons/day.
- The current proposed Master Plan pipe would run through a known environmentally contaminated area.
- Chlorobenzene and Carbon Tetrachloride are documented to be present in the groundwater.



#### Proposed Amendment





#### Recommendation

#### Staff recommends approval.

- 1. Reasonable amendment that facilitates development.
- 2. Allows for placement of a sanitary sewer line that avoids known areas of contaminated groundwater.
- 3. Clarkwood North Lift Station has available capacity.