Amendment to the Wastewater Master Plan Oso Basin

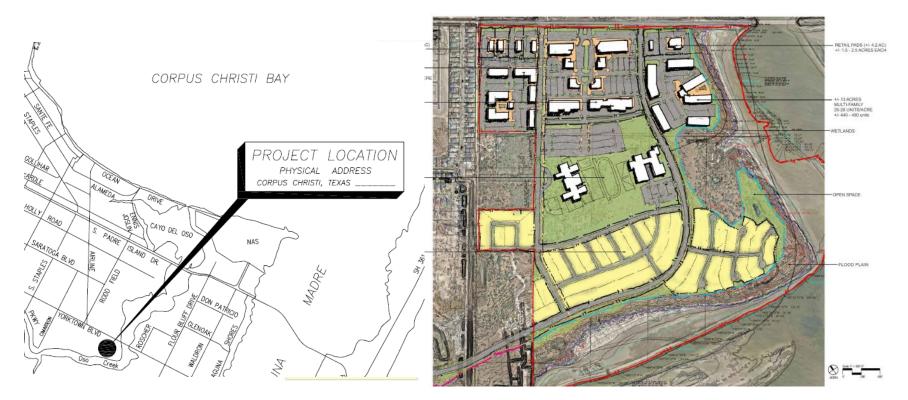
Oso Parkway Wastewater Collection System Addition



Planning Commission Presentation November 16, 2022



Location Map



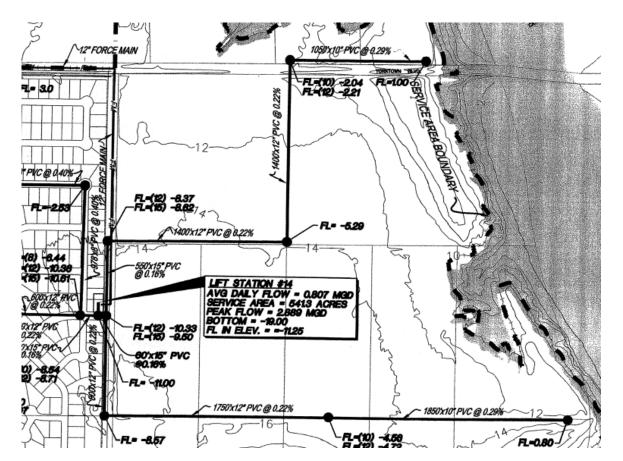


Background

- Requested by the developer, MPM Homes, and engineer, Kimley Horn Engineering, to allow a new development to connect into the public wastewater system.
- Estimated flow from 156.3 acres of developed land is 403,629 gallons per day with peak flow of 1,444,963 gallons per day.
- The proposed amendment modifies the location of the originally planned master plan lines.
- The proposed amendment has been reviewed and found to be consistent with the current master plan work by Pape Dawson.
- Flows will be directed to the Starry Road Lift Station as per the original master plan.

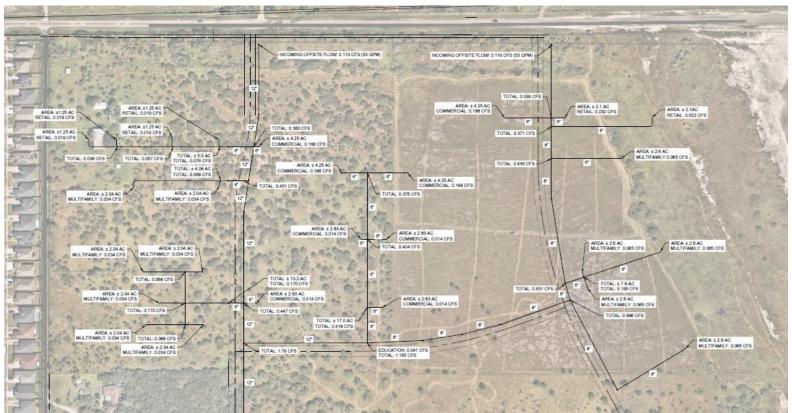


Original Master Plan



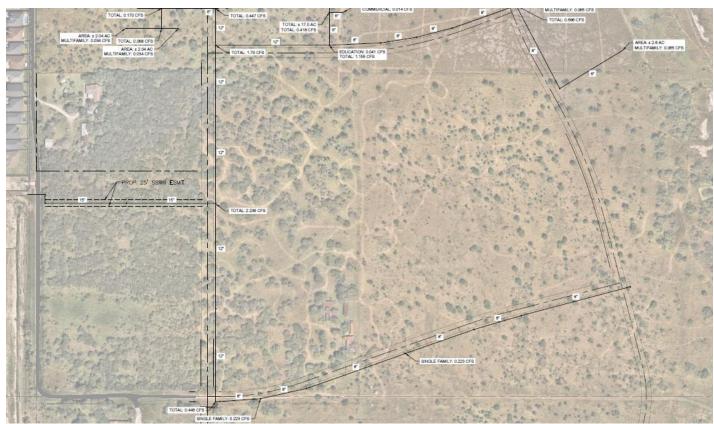


Proposed Amendment





Proposed Amendment





Recommendation

Staff recommends approval.

- 1. Proposed wastewater collection lines are consistent with the existing master plan.
- 2. Amendment request is consistent with existing master plan and the master plan development work conducted by Pape Dawson.
- 3. Reasonable amendment that facilitates development.