



Wastewater Treatment Plant Study

Scope: Build-out conditions require 0.6 MGD wastewater treatment capacity, which could be accomplished through upgrade/expansion of existing WWTP, construction of new WWTP or a combination of both.

Budget: \$200,000 (FY2021-2022) – Study

Consulting Firm: TBD



Extended aeration basin at existing WWTP

Justification and Impact

- TCEQ requires WWTP permit holders to begin planning for expansion when 75% capacity reached (2023) and begin construction when 90% capacity reached (2026). City will exceed permitted capacity in 2028.
- Current site does not meet buffer zone requirements and frequent odor complaints from adjacent property owners.

Project Timeline (subject to change)

Oct 2021 – Issued RFQ
Nov 2021 – SOQs evaluated, most qualified selected
Jan-Feb 2022 – Scope and fee negotiated
Mar 2022 – Obtain Council approval and award contract
Mar 2022 – Kickoff Meeting
Oct 2022 – Study complete