



CITY COUNCIL WORKSHOP

CITY OF FAIR OAKS RANCH, TEXAS

November 3, 2022

AGENDA TOPIC: Wastewater Treatment Plant Site Feasibility Study Workshop

DATE: November 3, 2022

DEPARTMENT: Public Works Department

PRESENTED BY: Grant Watanabe, P.E., Director of Public Works & Engineering Services
Greg Swoboda, P.E., Project Manager, Garver
Robert "Buddy" Boysen, P.E., PMP, Process Engineer, Garver
Chris Ackerman, Project Engineer, Garver

INTRODUCTION/BACKGROUND:

In March 2022, the City of Fair Oaks Ranch awarded a professional services agreement to Garver, LLC. for the Wastewater Treatment Plant Site Feasibility study. The purpose of this study was to perform a Master Plan validation, including revisions to future flow projections, and evaluate several alternatives to expand treatment capacity to meet build-out requirements.

The goal of this workshop is to present the study's findings and provide an opportunity for open discussion on any topic related to the study. Other than guidance on what additional analysis, data or information the Council would like to see included in the study, no Council action is requested as part of this workshop.

POLICY ANALYSIS/BENEFIT(S) TO CITIZENS:

- Supports Strategic Action Plan items for Responsible Growth Management and Reliable and Sustainable Infrastructure.
- Evaluates alternatives to meet build-out wastewater treatment capacity requirements which may be more cost-effective than construction of a new WWTP.

LONG-TERM FINANCIAL & BUDGETARY IMPACT:

NA

LEGAL ANALYSIS:

NA

RECOMMENDATION/PROPOSED MOTION:

NA