

MEMORANDIUM

Date: April 26, 2023
To: Cesar Garcia, City Manager
From: Dinh V. Ho, P.E.
RE: City of La Marque Council Meeting - May 2023 Engineer's Report
cc: Rick Sailler, Kathleen VanStavern

The following is a status report of various engineering items:

1. Grant Project Updates:
 - CDBG Hurricane Harvey Grant - Westlawn and Highland Drainage Improvements (\$1,447,527)
 - i. We received bids for this project, but it was over budget. GLO currently reviewing the bids.
 - GLO MIT 2015 - Flood Grant: Sanitary MH and Sewer Line Rehabilitation: (\$7,793,145)
 - i. We received bids for this project, but it was over budget. We will be restructuring the bid package to allow for more alternates. Expected to rebid in June.
 - GLO Hurricane Harvey - WWTP and Lift Stations (\$49 mil)
 - i. Design is near 80% complete.
 - ii. Environmental is ongoing.
 - iii. Phase One Scheduled to Bid 3rd Quarter 2023
 - Mahan Boat Ramp
 - i. Design complete.
 - ii. Awaiting final approval from TPWD Environmental
2. Galveston County Road Bond Project: (\$3,064,910)
 - Project is 98% complete. Awaiting final walkthrough next week.
3. Construction Projects
 - Gulf Greyhound Elevated Storage Tank (\$612,000)
 - i. Contractor currently 90% complete. Awaiting final walkthrough this week.
4. Project Currently in Design
 - FM 1765 Waterline - Phase One expected to start construction in May. Phase Two currently under design.
 - Main Street Waterline (60% complete) - Expected to bid in June and start construction in August.
 - FM 1764 Water Plant Electrical Upgrades - Ongoing
5. Preliminary Engineering
 - Water & Sewer
 - i. Water Wells Evaluations (TBD)
 - ii. Neuman/Williams SSE evaluation - Under repair

- Stormwater
 - i. Service Center Flooding Evaluation
 - Road and Bridge
 - i. Lake Road Reconstruction Project (TBD)
 - ii. Pavement Condition Analysis
 - iii. Westwood Pavement Repairs
6. Grants Applications
- TA Call for Projects 2021:
 - i. Main Street Sidewalk Project - From Hwy 3 to IH-45
 - ii. TxDOT is currently is in design for this project. Currently at 90% design.
 - TA Call for Projects: 2023
 - i. FINAL Application Due: June 1st 2023
 - ii. Project 1: Hwy 3 - From FM 1765 to FM 519
 - iii. Project 2: Bayou Road - From FM 1765 to FM 519
 - iv. Project 3: Delany Road - From FM 1765 to IH 45