

PROPOSED CAPITAL IMPROVEMENT PROJECTS

Project Title: LIFT STATION NO. 5 FORCE MAIN IMPROVEMENTS
Project Location/Limits: ALONG TODVILLE FROM WATERFRONT LIFT STATION TO MAIN ST
CIP Number: WW14
Facility Type: WASTEWATER

Project Description and Justification

The purpose of this project is to increase capacity to the line to address the development at Waterfront and the shipyards.

Project Cost Estimates:

Project Cost	Prior Funding	COST BY FISCAL YEAR					TOTAL
		FY24	FY25	FY26	FY27	FY28+	
Engineering/Planning	\$	100,230				\$	100,230
Land/Easements Acq.						\$	-
Construction	\$	501,150				\$	501,150
Total Cost	\$ -	\$ 601,380	\$ -	\$ -	\$ -	\$ -	\$ 601,380

Funding Source	Prior Funding	FUNDING SOURCES BY FISCAL YEAR					TOTAL
		FY24	FY25	FY26	FY27	FY28+	
General Fund -Cash							\$ -
Certificates of Obligation							\$ -
Prior Certificates of Obligation							\$ -
General Obligation Bonds							\$ -
Prior Bonds							\$ -
Future Bonds							\$ -
SEDC 4B Funds							\$ -
Water/Sewer Revenue Bonds							\$ -
Enterprise Utility Fund - Cash							\$ -
Impact Fees							\$ -
Developer Contribution	\$	601,380			\$	-	\$ 601,380
Potential Grant							\$ -
Fun 28 Gen CIP							\$ -
TBD							\$ -
Other: ___ (Fund/Agency)							\$ -
Park Impact Fees							\$ -
Total Funding	\$ -	\$ 601,380	\$ -	\$ -	\$ -	\$ -	\$ 601,380

Opinion of Probable Construction Cost Estimate

Description	Quantity	Unit	Unit Price	Total Cost
8-Inch Force Main	2100	LF	\$ 80.00	\$ 168,000.00
8-Inch FM Directional Drilled	600	LF	\$ 250.00	\$ 150,000.00
Dewatering	2700	LF	\$ 25.00	\$ 67,500.00
			Project Contingencies (30%)	\$ 115,650.00
			Construction Total	\$ 501,150.00

Comments/Special Project Notes:

This project will require a USACE Permit and GLO Easement.



WW14
LIFT STATION NO. 5 FORCE
MAIN IMPROVEMENTS

CobbFendley
Texas Registration No. 274
1920 Country Place Parkway, Suite 310
Pearland, Texas 77564
281.993.4952 | fax 281.993.8086
www.cobbfendley.com



YEAR: 2018

PROPOSED CAPITAL IMPROVEMENT PROJECTS

Project Title: PINE GULLY LS FORCEMAIN BORE
Project Location/Limits:
CIP Number: WW21
Facility Type: WASTEWATER

Project Description and Justification

Project Cost Estimates:

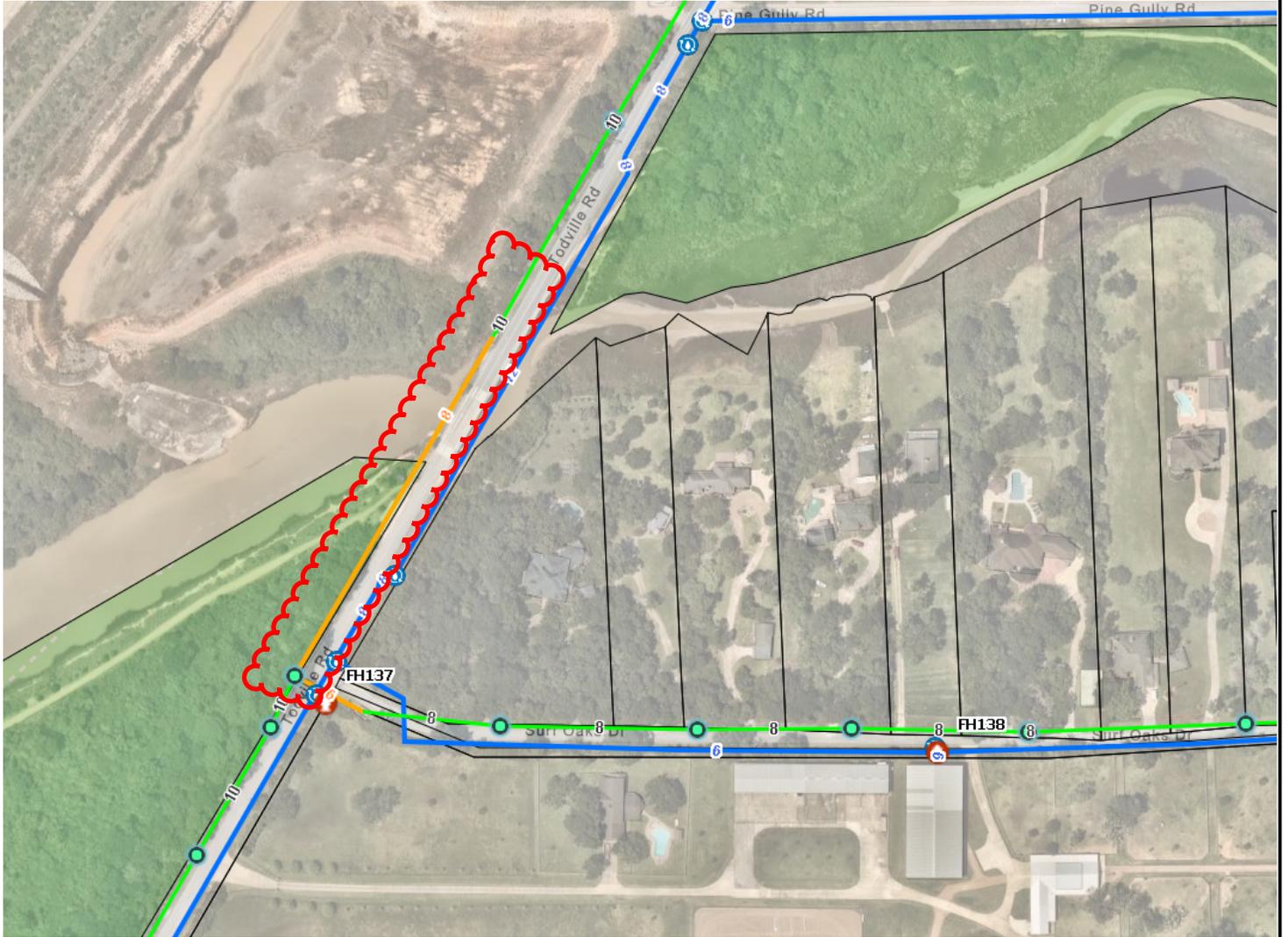
Project Cost	Prior Funding	COST BY FISCAL YEAR					TOTAL
		FY24	FY25	FY26	FY27	FY28+	
Engineering/Planning	\$	36,500	\$	-			\$ 36,500
Land/Easements Acq.							\$ -
Construction	\$	160,600					\$ 160,600
Total Cost	\$ -	\$ 197,100	\$ -	\$ -	\$ -	\$ -	\$ 197,100

Funding Source	Prior Funding	FUNDING SOURCES BY FISCAL YEAR					TOTAL
		FY24	FY25	FY26	FY27	FY28+	
General Fund -Cash							\$ -
Certificates of Obligation							\$ -
Prior Certificates of Obligation							\$ -
General Obligation Bonds							\$ -
Prior Bonds							\$ -
Future Bonds							\$ -
SEDC 4B Funds							\$ -
Water/Sewer Revenue Bonds							\$ -
Enterprise Utility Fund - Cash							\$ -
Impact Fees	\$	197,100					\$ 197,100
Developer Contribution							\$ -
Potential Grant							\$ -
Fun 28 Gen CIP							\$ -
TBD							\$ -
Other: ___ (Fund/Agency)							\$ -
Park Impact Fees							\$ -
Total Funding	\$ -	\$ 197,100	\$ -	\$ -	\$ -	\$ -	\$ 197,100

Opinion of Probable Construction Cost Estimate

Description	Quantity	Unit	Unit Price	Total Cost
10-Inch HDPE Direct Drill San. FM	400	LF	\$ 300.00	\$ 120,000.00
Sanitary Manhole w/Vent	2	EA	\$ 8,000.00	\$ 16,000.00
Air Release Valve	2	EA	\$ 5,000.00	\$ 10,000.00
			\$	\$ -
			\$	\$ -
			Project Contingencies (10%)	\$ 14,600.00
			Construction Total	\$ 160,600.00

Comments/Special Project Notes:



WW21
 Pine Gully LS
 Forcemain



YEAR: 2023