

Proposed Draft Capital Improvement Plan

FY 2020-2024



Proposed Capital Improvement Plan

FY 2020 - FY 2024

Included are: Streets & Traffic, Drainage, Water, Sewer, Island Transit, Facilities, IDC Parks & Recreation, and the Airport.



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CITY OF GALVESTON, TEXAS

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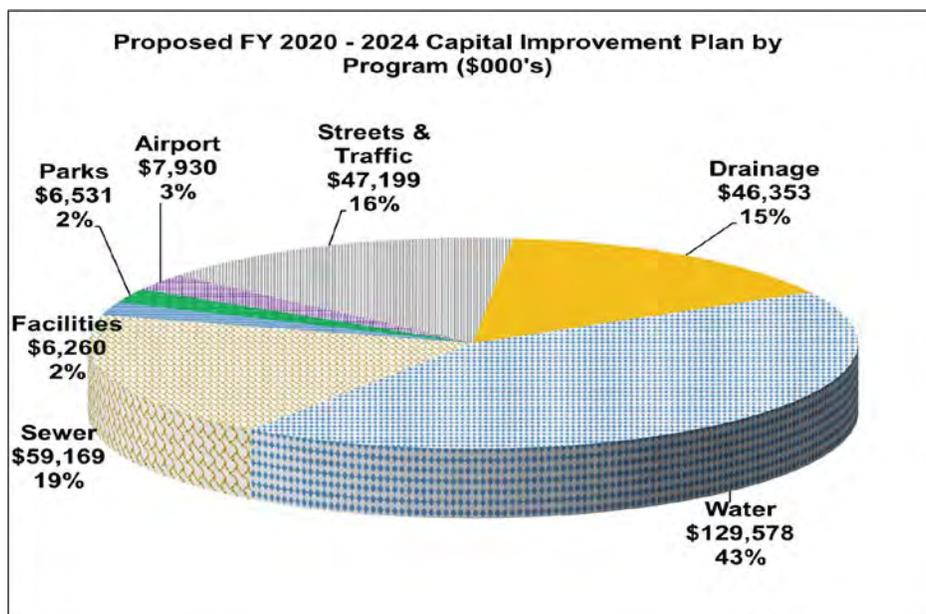


City of Galveston

August, 2019

To: Honorable Mayor James D. Yarborough and Members of City Council
Subject: Proposed FY 2020-2024 Capital Improvement Plan

Attached please find the Proposed FY 2020-2024 Capital Improvement Plan (CIP) for the City of Galveston. The CIP will also be included in summary form in the Proposed FY2020 Budget. The CIP provides project level detail for \$303 million in projects in seven program areas (see below). The Water (\$129.6 million), Streets (\$47.2 million), Sewer (\$59.2 million) and Drainage (\$46.4 million) programs include 93 percent of the projects in the Adopted CIP.



CIP highlights include:

1. Implementation of the May 2017 bond election, designing and constructing \$62 million in bond funded street and drainage projects;
2. Resurfacing and replacing streets that are in deteriorated condition;
3. Completion of major drainage improvement projects that serve the Harborside and East End drainage basins;
4. Construction of additional water storage capacity; and
5. Major renewal and replacement programs for sanitary sewers citywide.



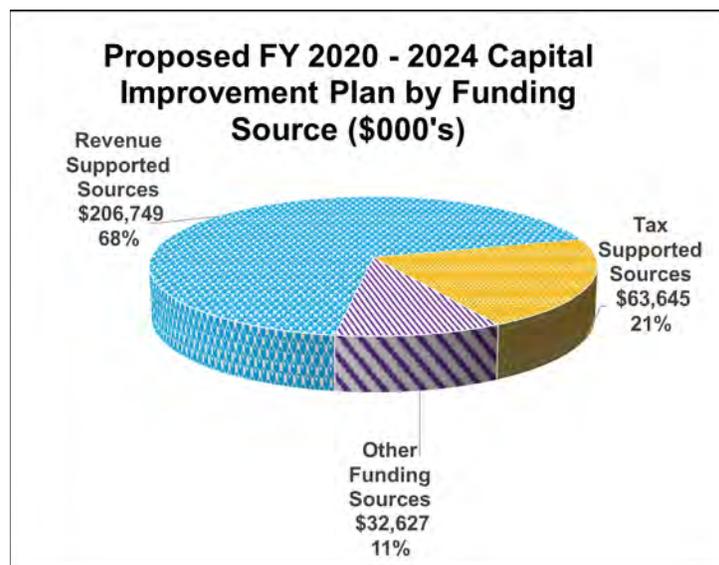


City of Galveston

All street and drainage projects presented as priorities in the May 2017 bond election are proposed to be underway by FY 2021 and completed by the end of FY 2022.

CITY OF GALVESTON CAPITAL IMPROVEMENT PLAN TOTALS BY PROGRAM AND FISCAL YEAR FY 2020 - 2024						
PROGRAM	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
Streets and Traffic	\$17,354,662	\$24,837,590	\$1,669,000	\$1,669,000	\$1,669,000	47,199,252
Drainage	13,303,665	32,799,631	250,000	0	0	46,353,296
Water	44,184,055	23,480,150	23,178,110	22,504,196	16,231,200	129,577,711
Sewer	5,084,173	6,481,000	7,112,607	15,456,370	25,034,638	59,168,788
Facilities	4,965,939	1,294,000	0	0	0	6,259,939
Parks & Recreation	1,875,000	2,162,000	844,000	1,650,000	0	6,531,000
Airport	1,846,790	2,423,156	3,660,360	0	0	7,930,306
TOTAL	\$88,614,284	\$93,477,527	\$36,714,077	\$41,279,566	\$42,934,838	\$303,020,292

Federally funded projects are almost complete and the Hurricane Ike recovery period is being closed. We are now focused on those needs that could not be addressed with federal funds including the replacement and improvement of aging infrastructure.





City of Galveston

CITY OF GALVESTON CAPITAL IMPROVEMENT PLAN TOTALS BY SOURCE OF FUNDS FY 2020 - 2024

FUNDING SOURCE	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
TAX SUPPORTED FUNDS						
2017 G.O. BONDS (PROPERTY TAX SUPPORTED)	6,758,962	0	0	0	0	6,758,962
FUTURE PROPERTY TAX SUPPORTED BONDS	12,978,516	21,998,608	800,000	800,000	800,000	37,377,124
SUBTOTAL PROPERTY TAX SUPPORTED BONDS	\$19,737,478	\$21,998,608	\$800,000	\$800,000	\$800,000	\$44,136,086
IDC - BEACH NOURISHMENT (SALES TAX)	1,850,000	0	844,000	0	0	2,694,000
IDC - PARKS & RECREATION (SALES TAX)	25,000	2,162,000	0	1,650,000		3,837,000
IDC - INFRASTRUCTURE (SALES TAX)	3,469,293	369,000	619,000	369,000	369,000	5,195,293
SUBTOTAL SALES TAX SUPPORTED FUNDS (INDUSTRIAL DEVELOPMENT CORPORATION)	\$5,344,293	\$2,531,000	\$1,463,000	\$2,019,000	\$369,000	\$11,726,293
INFRASTRUCTURE & DEBT SERVICE FUND	1,847,750	1,846,500	500,000	500,000	500,000	5,194,250
ARTS/HISTORICAL (HOT) 1/8	1,305,965	294,000	0	0	0	1,599,965
CONVENTION CENTER SURPLUS (HOTEL TAXES)	988,042	0	0	0	0	988,042
SUBTOTAL CASH FUNDED SOURCES	\$4,141,757	\$2,140,500	\$500,000	\$500,000	\$500,000	\$7,782,257
TOTAL TAX SUPPORTED PROJECT FUNDING	\$29,223,528	\$26,670,108	\$2,763,000	\$3,319,000	\$1,669,000	\$63,644,636
REVENUE SUPPORTED FUNDS						
2017 CERTIFICATES OF OBLIGATION WATER	9,262,538	0	0	0	0	9,262,538
2019 CERTIFICATES OF OBLIGATION WATER	17,427,280	0	0	0	0	17,427,280
2017 CERTIFICATES OF OBLIGATION SEWER	12,104,399	0	0	0	0	12,104,399
2019 CERTIFICATES OF OBLIGATION SEWER	14,951,381	0	0	0	0	14,951,381
REVENUE SUPPORTED BONDS	0	40,084,263	30,290,717	37,960,566	41,265,838	149,601,384
SUBTOTAL REVENUE SUPPORTED BONDS	\$53,745,598	\$40,084,263	\$30,290,717	\$37,960,566	\$41,265,838	\$203,346,982
DRAINAGE IMPROVEMENT FUND	20,000	0	0	0	0	20,000
AIRPORT IMPROVEMENT FUND	887,464	357,556	232,760	0	0	1,477,780
FUTURE CASH: PROPERTY SALES	0	0	1,100,000	0	0	1,100,000
SANITATION OPERATIONS	5,000	0	0	0	0	5,000
GARAGE INTERNAL SERVICE FUND	799,195	0	0	0	0	799,195
SUBTOTAL CASH FUNDED SOURCES	\$1,711,659	\$357,556	\$1,332,760	\$0	\$0	\$3,401,975
TOTAL REVENUE SUPPORTED FUDNS	\$55,457,257	\$40,441,819	\$31,623,477	\$37,960,566	\$41,265,838	\$206,748,957
OTHER FUNDING SOURCES						
FEMA	164,687	24,000,000	0	0	0	24,164,687
INSURANCE PROCEEDS - IKE	90,000	0	0	0	0	90,000
RECOVERY AND CAPITAL RESERVES	1,000,000	0	0	0	0	1,000,000
TIRZ 14	486,826	300,000	0	0	0	786,826
CDBG	1,719,485	0	0	0	0	1,719,485
TXDOT GRANTS	472,500	2,065,600	2,327,600	0	0	4,865,700
TOTAL OTHER FUNDING SOURCES	\$3,933,498	\$26,365,600	\$2,327,600	\$0	\$0	\$32,626,698
GRAND TOTAL - ALL SOURCE OF FUNDS	\$88,614,284	\$93,477,527	\$36,714,077	\$41,279,566	\$42,934,838	\$303,020,292





CIP ADMINISTRATION

The CIP is required by City Charter to include all capital funds and projects for a five year period. It is updated annually to show planned and actual allocations approved by City Council for each project phase as well as the specific funding source or sources used for each phase. If funds are not appropriated for a contract to implement design, construction or another project phase, those funds must be allocated again in the subsequent year's budget according to the City Charter.

Project status reports are provided quarterly for each project included in the current fiscal year's Budget and the first year of the CIP. Also, every project fund is reported quarterly to show cash balances, allocations of cash by City Council, as well as planned and/or committed uses of available cash. The project status and cash status reports for the quarter ending June 30, 2019, are included as Appendices to this CIP. The other three quarterly reports are provided in the first, second and fourth quarterly Budget Status reports published each fiscal year.

CIP FINANCING PLAN: TAX SUPPORTED PROJECTS

Tax-Supported Project Financing

The Adopted FY 2020-2024 CIP includes three major local funding sources totalling \$63.6 million for tax-supported projects:

1. \$44.1 million in property tax supported General Obligation Bonds presented on an election ballot and approved by the voters;
2. \$11.7 million in sales tax revenue reserved for projects that are sponsored by and through the Industrial Development Corporation; and
3. \$17.8 million in cash from other sources, with \$10.2 million from the Infrastructure and Debt Service Fund and \$2.6 million from Hotel Occupancy Tax funds maintained by the City.

The Proposed CIP also includes an anticipated \$24 million in FEMA funding for a major drainage project to combat flooding on Harborside. The G.O Bonds are being used for streets and drainage projects as required by the May 2017 bond election. General facility projects and parks and recreation facility projects are also being financed with sales and hotel occupancy tax revenues. Infrastructure and debt service funds are being used to fund inhouse street reconstruction, debt service and projects as defined by city policy.





City of Galveston

General Obligation Bond Funding Assumptions

The General Debt Service Fund is the depository of property tax revenue collected to make all payments of principal and interest for purely property tax supported bonds. The Fund also includes transfers from the Infrastructure and Debt Service Fund as revenue to be used for tax supported debt service payments as required to stabilize property tax rates. The Infrastructure and Debt Service Fund transfer amounts incorporated in the five year CIP financing Plan below are based on a sufficient portion of each year's set aside of General Fund revenue to meet the goal of completing all projects in five years.

GENERAL DEBT SERVICE FUND FORECAST x

	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024
	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate
REVENUE						
Property Taxes	\$3,037	\$3,204	\$3,282	\$3,411	\$3,545	\$3,684
Infrastructure & Debt Service Fund Transfer	\$650	\$2,281	\$1,948	\$2,006	\$2,583	\$2,129
Interest Income	\$116	\$60	\$48	\$37	\$37	\$36
TOTAL REVENUE	\$3,803	\$5,545	\$5,278	\$5,454	\$6,165	\$5,849
EXPENSE						
Current Debt Service						
Principal	\$2,356	\$2,339	\$2,250	\$2,543	\$2,660	\$1,093
Interest	\$1,329	\$1,236	\$1,146	\$1,054	\$941	\$823
Paying Agent Fees	\$6	\$7	\$5	\$5	\$5	\$5
Subtotal Current Debt Service	\$3,691	\$3,582	\$3,401	\$3,602	\$3,606	\$1,921
Projected Future Bonds Debt Service						
Principal	\$0	\$1,000	\$1,000	\$1,000	\$1,449	\$2,662
Interest	\$0	\$869	\$853	\$837	\$1,191	\$1,165
Subtotal Future Bonds Debt Service	\$0	\$1,869	\$1,853	\$1,837	\$2,640	\$3,827
TOTAL EXPENSE	\$3,691	\$5,451	\$5,254	\$5,439	\$6,246	\$5,748
Revenue Over/(Under) Expense	\$112	\$94	\$24	\$15	(\$81)	\$101
Beginning Fund Balance	\$1,617	\$1,729	\$1,823	\$1,847	\$1,862	\$1,782
Ending Fund Balance	\$1,729	\$1,823	\$1,847	\$1,862	\$1,782	\$1,882
	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024
Effective Taxable Value (\$millions)	\$5,805.8	\$6,075.2	\$6,318.9	\$6,571.5	\$6,833.0	\$7,103.0
Debt Service Tax Rate	\$0.052500	\$0.052500	\$0.052500	\$0.052500	\$0.052500	\$0.052500
Property Tax Revenue Growth	2.1%	4.6%	3.9%	3.9%	3.9%	3.9%
Investment Pool Earnings Rate	1.5%	2.0%	2.0%	2.0%	2.0%	2.0%
General Fund Transfer to Infrastructure & Debt Service Fund	\$3,911.6	\$4,728.2	\$4,870.0	\$5,016.1	\$5,166.6	\$5,321.6
Percent I&DS Fund transferred to Debt Service Fund	16.6%	48.2%	40.0%	40.0%	50.0%	40.0%
Future Bond Issue (\$000's) NOTE	\$0	\$37,000	\$0	\$0	\$12,000	\$0
Outstanding Principal (\$000's) FY End	\$26,419	\$60,080	\$56,830	\$53,287	\$61,178	\$57,423
Overall Interest Rate	3.09%	3.34%	3.84%	4.09%	4.09%	4.09%
Interest Rate Diff with FY19 Rates	0.00%	0.25%	0.75%	1.00%	1.00%	1.00%

The property tax rate dedicated to the payment of debt service is assumed to begin the period at \$0.0525 per \$100 of taxable value.





2017 Bond Election and Future Bond Sales

In May 2017, the voters approved the issuance of \$62 million for street and drainage projects. In July 2017, the City sold the first \$25 million toward the bond election authorization, and these bond proceeds are expected to be fully appropriated for projects by the end of October, 2019. Plans are underway, pending City Council approval, to sell an additional \$20 million in October to keep the bond election project list on schedule. The first principal and interest payments for the October issue will be due in FY 2019, and the schedule on the preceding page reflects those payments.

There are apparent differences between the five year CIP schedules and the Debt Service Service Fund for the annual amount of bonds being sold and/or appropriated. This is due to timing differences and the policy being followed of selling bonds only when new bond fund proceeds are actually needed for project appropriations.

Given current project schedules, and the sudden reimposition by the Federal Reserve Board of low interest rates, the Proposed FY 2020 Budget and CIP are based on the sale of \$37 million in General Obligation Bonds during the fall of 2019. The Proposed Debt Service Fund budget includes sufficient transfer of funds from the Infrastructure and Debt Service Fund to pay all FY 2020 debt service for this new sale. Ending fund balances are kept at approximately \$1.8 million through FY 2024.

CIP FINANCING PLAN: REVENUE SUPPORTED PROJECTS

The Adopted CIP includes two major funding sources totalling \$167.1 million for revenue supported water and sewer projects:

1. \$149.6 million in revenue supported long-term water and sewer bonds that require City Council approval; and
2. \$3.4 million in enterprise fund cash set aside for revenue supported projects.

The plan to finance necessary water and sewer system improvements is based on revenue collected from customers that is used to pay debt service on long-term bonds and to provide cash for some projects. On February 1, 2019, City Council approved a seven percent increase in water rates and held sewer rates at their current level.





City of Galveston

OFFICE OF THE CITY MANAGER

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The rate structure that was put in place on October 1, 2015 to encourage conservation projected annual increases in water and sewer rates. We emphasized that rates would be reviewed annually and increases would be avoided if possible. In FY 2020, we are neither planning an increase in water or sewer rates nor the sale of new water and sewer revenue supported bonds. During FY 2020, we will conduct a rate study for the FY 2021-2025 period and expect additional future water rate increases to support the increasing cost of water supplied through the Gulf Coast Water Authority as well as the further implementation of this CIP to support the modernization and rehabilitation of the City's water and sewer systems. In the meantime, we continue to identify ways to minimize and conserve water consumption with the non-revenue water mitigation project that is a part of the water program in this Proposed CIP.

Conclusion

The Proposed FY 2020-2024 Capital Improvement Plan is comprehensive, including all major programs. It addresses the city's major needs in continuing the improvement of its infrastructure, and it is fully funded. We look forward to a successful year of making progress with this Capital Improvement Plan.



Brian Maxwell, City Manager





City of Galveston

LONG RANGE FINANCIAL FORECAST COMBINED UTILITY SYSTEM FUND SUMMARY (\$000's)

	FY 2018 Estimate	FY 2019 Forecast	FY 2020 Forecast	FY 2021 Forecast	FY 2022 Forecast	FY 2023 Forecast
Beginning Fund Balance(1)	\$13,190	\$12,308	\$11,977	\$10,567	\$10,087	\$9,073
Water Revenue	\$20,712	\$21,122	\$21,333	\$21,756	\$22,186	\$22,626
Wastewater Revenue	\$15,569	\$15,882	\$16,045	\$16,209	\$16,376	\$16,544
Potential Rate Increase Revenue (2)	\$0	\$1,554	\$3,234	\$5,381	\$7,026	\$6,716
Total Revenue	\$36,281	\$38,558	\$40,611	\$43,346	\$45,588	\$45,885
Operating Expenses:						
City Water M&O	\$6,604	\$6,856	\$7,175	\$7,537	\$7,853	\$8,194
City Wastewater M&O	\$10,360	\$9,814	\$10,144	\$10,527	\$11,685	\$11,434
Cost of Water (2)	\$10,972	\$11,950	\$12,122	\$12,564	\$13,026	\$10,446
Subtotal Operating Expense	\$27,936	\$28,620	\$29,440	\$30,627	\$32,563	\$30,074
Debt Service:						
Existing Debt	\$6,694	\$6,676	\$6,537	\$5,946	\$5,737	\$3,347
New Debt (3)	\$0	\$577	\$2,084	\$3,789	\$4,972	\$7,242
Subtotal Debt Service	\$6,694	\$7,252	\$8,621	\$9,735	\$10,708	\$10,589
Transfer to Water Improvement Fund	\$1,178	\$1,264	\$1,460	\$964	\$830	\$610
Transfer to Wastewater Improvement Fund	\$1,355	\$1,754	\$2,500	\$2,500	\$2,500	\$2,500
Subtotal Transfer to Improvement Funds	\$2,533	\$3,018	\$3,960	\$3,464	\$3,330	\$3,110
Total Expense	\$37,162	\$38,890	\$42,021	\$43,826	\$46,601	\$43,772
Revenue Over/(Under) Expense	(\$881)	(\$332)	(\$1,409)	(\$481)	(\$1,014)	\$2,113
Ending Fund Balance	\$12,308	\$11,977	\$10,567	\$10,087	\$9,073	\$11,186
90 Day Reserve	\$9,163	\$9,589	\$10,361	\$10,807	\$11,491	\$10,793
Ending Balance Over/(Under) 90 Days	\$3,145	\$2,387	\$206	(\$720)	(\$2,418)	\$393

Notes;

(1) Combined Waterworks Fund and Sewer Fund Beginning Balances

(2) Rate increases required to pay principal and interest on new bonds and cumulative increases in Cost of Water

Category	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
New Debt	\$577	\$1,507	\$1,705	\$1,183	\$2,270
Gulf Coast Water Authority (Cost of Water increasing at 5 percent per year)	\$978	\$172	\$442	\$462	(\$2,580)
Net Annual Increase	\$1,554	\$1,679	\$2,147	\$1,645	(\$310)
Annual Percent Increase in Revenue/Rates	4.28%	4.54%	5.74%	4.33%	-0.80%
Cumulative Increase	\$1,554	\$3,234	\$5,381	\$7,026	\$6,716

(3) New bond sales are projected to support the Capital Improvement Plan as follows (\$thousands):

	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
Water Program Projects	\$15,046	\$12,682	\$24,216	\$15,058	\$19,153
Sewer Program Projects	\$0	\$6,646	\$3,552	\$4,206	\$17,815
Total Bond Sales	\$15,046	\$19,328	\$27,768	\$19,264	\$36,968



**City of Galveston
FY2020 – FY2024
Capital Improvement Plan
Streets Program Overview**

The Street Program includes projects totaling \$47.2 million for Street projects for the FY2020-2024 period, adding to the \$32.6 million initiated in previous years. Streets identified for funding in the May 2017 bond election are underway to provide the results expected from the bond election.

The FY 2020-2024 street program is proposed to be funded with \$19.2 million from the bonds, \$3.3 million from the General Fund Infrastructure and Debt Service set aside, \$4.5 million from sales tax revenue provided through the Industrial Development Corporation, and \$9.8 million from water and sewer revenue bonds for the associated utilities.

In addition to the City funded projects, we are entering into a partnership with Galveston County to provide pavement and drainage improvements for Avenue S from 53rd Street eastward to Seawall Boulevard and 23rd Street from Broadway to Seawall, utilizing the 2017 County bond election funds.

In 2017, the City of Galveston performed a Streets Assessment and prepared a priority list of streets in need of repairs or reconstructions. This effort followed on the first such assessment performed in 2012. These assessments provided a scoring of the city streets based on the following scale:

<u>Rating</u>	<u>Assessment</u>
86-100	Good
71-85	Satisfactory
56-70	Fair
41-55	Poor
26-40	Very Poor
11-25	Serious
0-10	Failed

This information has been used as the basis for the adopted CIP starting in FY2016, and continuing in the FY2020-2024 Streets CIP plan. The streets identified as most in need of repair or replacement made up the Street list used to support the public improvement bond proposition approved by the voters in in May 2017.

The objective of the Streets program is to correct all streets scoring below 70 (ranging from “Failed” to “Fair”). The initial effort was aimed at those streets without significant base failures or associated underground utility issues. Based on the 2017 assessment and repair records, City staff is continually evaluating and prioritizing projects requiring both surface reconstruction and utility replacement.

Street projects will be accomplished by utilizing a combination of City crews and outside contractors. City crews will perform work associated with milling and laying hot-mix asphaltic concrete (HMAC) utilizing existing equipment on existing HMAC surfaced streets. Crews will also place HMAC overlays as needed on existing concrete streets in order to extend the service life of these roadways.

Outside contractors will be utilized for total reconstruction projects since these projects will include water, sewer, and drainage improvements in addition to the street repaving. In FY 2020, these projects include:

1. Reconstruction of 45th Street from Broadway to Seawall,
2. 25th Street from Broadway to Seawall,
3. 73rd Street from Heards Lane to Avenue N ½,
4. Continuing the 27th Street corridor project,
5. 16th Street from Broadway to Avenue N ½,
6. 30th Street from Avenue O to Seawall,
7. 35th Street from Postoffice to Broadway, and
8. 29th Street from Church to Harborside,
9. Downtown Streetscape Improvements,
10. 29th Street from Avenue O to Seawall, and
11. 49th Street from Avenue P to Avenue S ½.

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
STREETS & TRAFFIC PROGRAM
FUNDING SOURCE BY FISCAL YEAR
FY2020 - FY2024**

FUNDING SOURCES	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 20 - 24 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds									
INFRASTRUCTURE & DEBT SERVICE	880,341	680,104	1,500,000	500,000	500,000	500,000	500,000	3,500,000	5,060,444
2017 G.O. BONDS	1,861,835	11,665,097	4,603,291	-	-	-	-	4,603,291	18,130,224
2017 CO's WATER	-	1,692,459	204,000	-	-	-	-	204,000	1,896,459
2017 CO's SEWER	-	958,400	116,000	-	-	-	-	116,000	1,074,400
2019 CO'S WATER	-	-	2,047,152	-	-	-	-	2,047,152	2,047,152
2019 CO'S SEWER	-	-	429,373	-	-	-	-	429,373	429,373
IDC - ECONOMIC DEVELOPMENT	3,297,714	1,270,403	-	-	-	-	-	-	4,568,116
IDC - INFRASTRUCTURE	4,886,631	1,542,931	3,469,293	369,000	369,000	369,000	369,000	4,945,293	11,374,855
CONVENTION CENTER SURPLUS	11,958		488,042	-	-	-	-	488,042	500,000
5020 GARAGE INTERAL SERVICE			-	-	-	-	-		-
GARAGE CAPITAL			-	-	-	-	-		-
TOTAL Existing City Funds	10,938,479	17,809,394	12,857,151	869,000	869,000	869,000	869,000	16,333,151	45,081,024
Other Funding Sources									
FTA FUNDING	-	-	-	-	-	-	-	-	-
TXDOT FUNDING	-	-	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-	-	-
FEMA SRIA	-	-	-	-	-	-	-	-	-
TIRZ 14	79,569	8,553	-	300,000	-	-	-	300,000	388,122
CDBG ROUND 1			-	-	-	-	-	-	-
CDBG ROUND 2.1			-	-	-	-	-	-	-
(1) CDBG ROUND 2.2	2,384,519	330,674	799,707	-	-	-	-	799,707	3,514,900
TOTAL Other Funding Sources	2,464,088	339,227	799,707	300,000	-	-	-	1,099,707	3,903,022
Future Funding Sources									
TAX SUPPORTED BONDS			3,697,804	13,545,477	800,000	800,000	800,000	19,643,281	19,643,281
REVENUE SUPPORTED BONDS			-	10,123,113	-	-	-	10,123,113	10,123,113
FUTURE OPERATING CASH									
TOTAL Future Funding Sources	0	0	3,697,804	23,668,590	800,000	800,000	800,000	29,766,394	29,766,394
TOTAL STREETS & TRAFFIC PROGRAM FUNDING	\$ 13,402,566	\$ 18,148,621	\$ 17,354,662	\$ 24,837,590	\$ 1,669,000	\$ 1,669,000	\$ 1,669,000	\$ 47,199,252	\$ 78,750,439

(1) Awarded FY16

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
STREETS & TRAFFIC PROGRAM
BUDGET SUMMARY BY FISCAL YEAR
FY2020 - FY2024**

STATUS	#	PROJECT NAME	PROJECT NO.	ITD Activity	Encumbrances						TOTAL FY 20 - 24	PROJECT CIP TOTAL
						2020	2021	2022	2023	2024		
	1	16th Street from Broadway to Ave N 1/2	ST1802	4,277	136,844	3,150,958	0	0	0	0	3,150,958	3,292,078
IDC Infrastructure	2	27th Street Corridor	IDC27	3,164,022	1,390,311	1,800,000	0	0	0	0	1,800,000	6,354,333
ONGOING	3	Streets Mill & Overlay Rehabilitation	IHST20	-	-	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	6,500,000	6,500,000
	4	29th Street - Church to Harborside	ST1604	27,588	-	0	2,407,380	0	0	0	2,407,380	2,434,968
	5	Historic Broadway Lighting Improvements	TR1701	11,958	-	488,042	0	0	0	0	488,042	500,000
CDBG 2.2	6	Sealy Street from 25th Street to 33rd Street	ST1513	2,384,519	330,674	0	0	0	0	0	0	2,715,193
	7	25th Street from Broadway to Seawall	ST1701	284,858	6,822,569	870,000	0	0	0	0	870,000	7,977,428
	8	73rd Street from Heards Lane to Ave N 1/2	ST1702	237,113	61,024	1,342,056	0	0	0	0	1,342,056	1,640,193
	9	Program Contingency	STCONT	-	-	1,000,000	0	0	0	0	1,000,000	1,000,000
IDC Infrastructure	10	45th Street from Broadway to Seawall	ST1705, IDC45	1,558,889	6,956,826	110,000	0	0	0	0	110,000	8,625,715
	11	Intersection Improvements for 61st Street and Seawall Boulevard	ST1706	-	-	35,000	243,000	0	0	0	278,000	278,000
	12	30th Street from Ave O to Seawall Blvd	ST1801	61,570	127,237	0	3,782,383	0	0	0	3,782,383	3,971,190
	13	Downtown Streetscape Improvements	IDCDOW	24,773	87,777	2,100,000	0	0	0	0	2,100,000	2,212,550
	14	37th Street from Broadway to Seawall	ST1901	75,751	214,156	0	6,829,024	0	0	0	6,829,024	7,118,930
	15	29th Street from Ave O to Seawall	ST2001	118,293	108,021	0	7,445,005	0	0	0	7,445,005	7,671,319
	16	49th Street from Ave P to Ave S 1/2	ST2002	206,977	89,732	4,299,606	0	0	0	0	4,299,606	4,596,315
	17	35th Street from Postoffice to Broadway	ST2003	270,868	51,598	0	2,161,798	0	0	0	2,161,798	2,484,264

**CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 BUDGET SUMMARY BY FISCAL YEAR
 FY2020 - FY2024**

STATUS	#	PROJECT NAME	PROJECT NO.	ITD Activity	Encumbrances						TOTAL FY 20 - 24	PROJECT CIP TOTAL
						2020	2021	2022	2023	2024		
	18	26th Street from Ave N to Broadway	ST1503	512,133	9,342	490,000	0	0	0	0	490,000	1,011,475
IDC Infrastructure	19	Sidewalk and Concrete Crew	IDCSCC	1,362,859	-	369,000	369,000	369,000	369,000	369,000	1,845,000	3,207,859
TIRZ 14	20	83rd Street Drainage and Roadway Reconstruction	ST1805	79,569	8,553	0	300,000	0	0	0	300,000	388,122
COMPLETE	21	Harborside Drive - 33rd and 20th Street	IDCHAR	1,588,627	816,986	0	0	0	0	0	0	2,405,613
	22	Seawall Paving Improvements (local match)	ST1709	373,860	578,711	0	0	0	0	0	0	952,571
IDC Economic Development	23	West Market Street - 25th to 33rd	WEMA	1,054,064	358,260	0	0	0	0	0	0	1,412,324
Total \$'s by Year				\$ 13,402,566	\$ 18,148,621	\$ 17,354,662	\$ 24,837,590	\$ 1,669,000	\$ 1,669,000	\$ 1,669,000	\$ 47,199,252	\$ 78,750,440

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: ST1802
 Fund(s): 3217

1 **Department:** Public Works # 1
 2 **Project Name:** 16th Street from Broadway to Ave N 1/2 Priority Number:
 3 **Project Location:** 16th Street from Broadway to Ave N 1/2
 4 **Project Description:** The repaving of 16th Street from Broadway to Ave N 1/2, an overall length of approximately 1,945 feet, to include the milling and replacement of the asphalt surface, and replacement and upsizing of old water and sewer utilities.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENT	-	-	-	-	-	-	-	-
ENGINEERING / DESIGN	-	136,844	-	-	-	-	-	136,844
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	2,797,764	-	-	-	-	2,797,764
PROJECT MGMT (MONITORING)	4,277	-	108,194	-	-	-	-	112,471
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	220,000	-	-	-	-	220,000
OTHER: MATERIALS TESTING	-	-	25,000	-	-	-	-	25,000
Total	\$ 4,277	\$ 136,844	\$ 3,150,958	\$ -	\$ -	\$ -	\$ -	\$ 3,292,078

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	-	-	-	-	-	-	-	-
2017 GO BONDS	4,277	136,844	-	-	-	-	-	141,120
2017 CO's WATER	-	-	-	-	-	-	-	-
2019 CO's WATER	-	-	191,218	-	-	-	-	191,218
2019 CO's SEWER	-	-	275,430	-	-	-	-	275,430
TIRZ 14	-	-	-	-	-	-	-	-
CDBG	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	2,684,310	-	-	-	-	2,684,310
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 4,277	\$ 136,844	\$ 3,150,958	\$ -	\$ -	\$ -	\$ -	\$ 3,292,078

7 **Project Status:** N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: IDC27
 Fund(s): 3193

1 **Department:** Special Projects # 2

2 **Project Name:** 27th Street Corridor Priority Number:

3 **Project Location:** 27th Street from Broadway to Seawall (Phase 1, Phase 2, and Phase 3)

4 **Project Description:** The design and construction of streetscape improvements along 27th Street to improve pedestrian and bicycle accommodations and connectivity between the Seawall, McGuire Dent Recreation Center, Menard Park, Kempner Park, Kermit Courville Stadium, and Broadway. Phase 3 improvements are scheduled to begin in FY2020 on 27th between Broadway and Market Street.
 Phase 1 construction from Broadway to Ave O is complete, with design of Phase 2 from Ave O to Seawall started in FY 2019.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENTS	3,500	-	-	-	-	-	-	3,500
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	3,090,116	1,390,311	1,800,000	-	-	-	-	6,280,427
PROJECT MGMT (MONITORING)	67,305	-	-	-	-	-	-	67,305
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER:	3,100	-	-	-	-	-	-	3,100
Total	\$ 3,164,022	\$ 1,390,311	\$ 1,800,000	\$ -	\$ -	\$ -	\$ -	\$ 6,354,333

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	-	-	-	-	-	-	-	-
2017 GO BONDS	-	-	-	-	-	-	-	-
2017 CO's WATER	-	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	3,164,022	1,390,311	1,000,293	-	-	-	-	5,554,626
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-	-
CDBG	-	-	799,707	-	-	-	-	799,707
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 3,164,022	\$ 1,390,311	\$ 1,800,000	\$ -	\$ -	\$ -	\$ -	\$ 6,354,333

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: IHST20
 Fund(s): 3199, 3217

- 1 **Department:** Public Works # 3
- 2 **Project Name:** Streets Mill & Overlay Rehabilitation Priority Number:
- 3 **Project Location:** Throughout the city of Galveston
- 4 **Project Description:** Correcting those streets identified as less than "Satisfactory" in the 2013 & 2017 Street Assessment by milling off the existing paving surface and overlaying them with new asphalt pavement. This work will be accomplished by City of Galveston Streets Division crews. This project will encompass approximately 5 miles of city streets per year.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENTS			250,000	250,000	250,000	250,000	250,000	1,250,000
EXPENSE REIMBURSEMENT			225,000	225,000	225,000	225,000	225,000	1,125,000
ENGINEERING / DESIGN			-	-	-	-	-	-
LAND ACQUISITION			-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS								-
PROJECT MGMT (MONITORING)			25,000	25,000	25,000	25,000	25,000	125,000
EQUIPMENT								-
CONTINGENCY								-
MATERIALS			800,000	800,000	800,000	800,000	800,000	4,000,000
Total	\$ -	\$ -	\$ 1,300,000	\$ 1,300,000	\$ 1,300,000	\$ 1,300,000	\$ 1,300,000	\$ 6,500,000

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-		500,000	500,000	500,000	500,000	500,000	\$ 2,500,000
2017 GO BONDS	-		800,000		-	-	-	\$ 800,000
2017 CO's WATER	-		-					\$ -
IDC - ECONOMIC DEVELOPMENT	-							\$ -
IDC - INFRASTRUCTURE	-							\$ -
CONVENTION CENTER SURPLUS	-							\$ -
TIRZ 14	-							\$ -
CDBG ROUND 2.2	-							\$ -
TAX SUPPORTED BONDS	-			800,000	800,000	800,000	800,000	\$ 3,200,000
REVENUE SUPPORTED BONDS	-							\$ -
FUTURE OPERATING CASH	-		-	-	-	-	-	\$ -
Total	\$ -	\$ -	\$ 1,300,000	\$ 1,300,000	\$ 1,300,000	\$ 1,300,000	\$ 1,300,000	\$ 6,500,000

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

Previous Activity Codes:
 STINHO FY2017
 IHST18 FY2018
 IHST19 FY2019

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: ST1604
 Fund(s): 3217 3199

1 **Department:** Public Works # 4
 2 **Project Name:** 29th Street - Church to Harborside Priority Number:
 3 **Project Location:** 29th Street - Church to Harborside
 4 **Project Description:** The repaving of 29th Street from Church Street to Harborside Drive, an overall length of approximately 1,435 feet, to include the milling and replacement of the asphalt surface and replacement of storm sewer inlets and inlet leads.
 5 **Preliminary Budget/Cost Estimate:** CA 2/25/16

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENTS	26,100	-	-	-	-	-	-	26,100
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	1,488	-	-	2,390,000	-	-	-	2,391,488
PROJECT MGMT (MONITORING)	-	-	-	17,380	-	-	-	17,380
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTIN	-	-	-	-	-	-	-	-
Total	\$ 27,588	\$ -	\$ -	\$ 2,407,380	\$ -	\$ -	\$ -	\$ 2,434,968

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	23,490	-	-	-	-	-	-	23,490
2017 GO BONDS	4,098	-	-	-	-	-	-	4,098
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	-
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	-
2017 CO's WATER	-	-	-	-	-	-	-	-
2019 CO's WATER	-	-	-	-	-	-	-	-
2019 CO's SEWER	-	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	407,380	-	-	-	407,380
REVENUE SUPPORTED BONDS	-	-	-	2,000,000	-	-	-	2,000,000
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 27,588	\$ -	\$ -	\$ 2,407,380	\$ -	\$ -	\$ -	\$ 2,434,968

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

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CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: TR1701
 Fund(s): 1090

1 **Department:** Special Projects # 5
 2 **Project Name:** Historic Broadway Lighting Improvements Priority Number:
 3 **Project Location:** Broadway
 4 **Project Description:** Improvements to the lighting on Historic Broadway.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENTS								
ENGINEERING / DESIGN			-	-	-	-	-	-
LAND ACQUISITION	-		-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	11,958		488,042	-	-	-	-	500,000
PROJECT MGMT (MONITORING)	-		-	-	-	-	-	-
EQUIPMENT	-		-	-	-	-	-	-
CONTINGENCY	-		-	-	-	-	-	-
OTHER:	-		-	-	-	-	-	-
Total	\$ 11,958	\$ -	\$ 488,042	\$ -	\$ -	\$ -	\$ -	\$ 500,000

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
GENERAL FUND	-		\$ -	\$ -	\$ -	\$ -		\$ -
INFRASTRUCTURE & DEBT SERVICE (ISA)	-		-	-	-	-		\$ -
2017 GO BONDS	-		-	-	-	-		\$ -
2017 CO's WATER	-		-	-	-	-		\$ -
2017 CO's SEWER	-		-	-	-	-		\$ -
IDC - INFRASTRUCTURE	-		-	-	-	-		\$ -
NEIGHBORHOOD REVITALIZATION FUND	-		-	-	-	-		\$ -
CONVENTION CENTER SURPLUS	11,958		488,042	-	-	-		\$ 500,000
FEMA	-		-	-	-	-		\$ -
TIRZ 14	-		-	-	-	-		\$ -
CDBG ROUND 2.2	-		-	-	-	-		\$ -
TAX SUPPORTED BONDS	-		-	-	-	-		\$ -
REVENUE SUPPORTED BONDS	-		-	-	-	-		\$ -
FUTURE OPERATING CASH	-		-	-	-	-		\$ -
Total	\$ 11,958	\$ -	\$ 488,042	\$ -	\$ -	\$ -	\$ -	\$ 500,000

7 **Project Status:** Funding is approved by Council. Project is in progress.

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: ST1513

Fund(s): 1708

1 **Department:** Public Works # 6

2 **Project Name:** Sealy Street from 25th Street to 33rd Street Priority Number:

3 **Project Location:** Sealy Street from 25th Street to 33rd Street

4 **Project Description:** The total reconstruction of Sealy Street from 25th Street to 33rd Street, including curb/sidewalk/ADA ramps and underground utilities. The existing roadway will be replaced with a 38 foot wide concrete roadway.
 Awarded FY2016

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENT	8,010	-	-	-	-	-	-	8,010
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	2,365,415	330,674	-	-	-	-	-	2,696,089
PROJECT MGMT (MONITORING)	11,094	-	-	-	-	-	-	11,094
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	\$ 2,384,519	\$ 330,674	\$ -	\$ 2,715,193				

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	-	-	-	-	-	-	-	\$ -
2017 GO BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	-	\$ -
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	\$ -
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	\$ -
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-	\$ -
TIRZ 14	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	2,384,519	330,674	-	-	-	-	-	\$ 2,715,193
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	\$ 2,384,519	\$ 330,674	\$ -	\$ 2,715,193				

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: ST1701
 Fund(s): 3199 3217 40117 42117

- 1 **Department:** Public Works # 7
- 2 **Project Name:** 25th Street from Harborside to Seawall Priority Number:
- 3 **Project Location:** 25th Street from Harborside to Seawall
- 4 **Project Description:** The repaving of 25th Street from Harborside to Seawall including the milling and replacement of the asphalt surface, and replacement and upsizing of old water and sewer utilities. Additionally, the installation of electrical outlets in the medians from Harborside to Seawall.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENTS	-	-	-	-	-	-	-	-
ENGINEERING / DESIGN	265,277	92,050	-	-	-	-	-	357,327
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	6,730,519	-	-	-	-	-	6,730,519
PROJECT MGMT (MONITORING)	19,582	-	-	-	-	-	-	19,582
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	676,000	-	-	-	-	676,000
OTHER: MATERIALS TESTING	-	-	194,000	-	-	-	-	194,000
Total	284,858	6,822,569	\$ 870,000	\$ -	\$ -	\$ -	\$ -	\$ 7,977,428

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	284,858	92,050	-	-	-	-	-	376,909
2017 GO BONDS	-	4,029,660	550,000	-	-	-	-	4,579,660
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	-
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	-
2017 CO's WATER	-	1,692,459	204,000	-	-	-	-	1,896,459
2019 CO's WATER	-	-	-	-	-	-	-	-
2017 CO's SEWER	-	958,400	116,000	-	-	-	-	1,074,400
2019 CO's SEWER	-	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	50,000	-	-	-	-	-	50,000
Total	284,858	6,822,569	\$ 870,000	\$ -	\$ -	\$ -	\$ -	\$ 7,977,428

- 7 **Project Status:** N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: ST1702
 Fund(s): 3199, 3217

- 1 **Department:** Public Works # 8
- 2 **Project Name:** 73rd Street from Heards Lane to Ave N 1/2 Priority Number:
- 3 **Project Location:** 73rd Street from Heards Lane to Ave N 1/2
- 4 **Project Description:** The repaving of 73rd Street from Heards Ln to Ave N 1/2, an overall length of approximately 1,265 feet, to include the milling and replacement of the asphalt surface, and replacement and upsizing of old water and sewer utilities.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	225,013	61,024	-	-	-	-	-	286,037
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	1,202,306	-	-	-	-	1,202,306
PROJECT MGMT (MONITORING)	12,100	-	23,250	-	-	-	-	35,350
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	116,500	-	-	-	-	116,500
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	\$ 237,113	\$ 61,024	\$ 1,342,056	\$ -	\$ -	\$ -	\$ -	\$ 1,640,193

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	195,632	-	-	-	-	-	-	\$ 195,632
2017 GO BONDS	41,482	61,024	-	-	-	-	-	\$ 102,505
2017 CO's WATER	-	-	-	-	-	-	-	\$ -
2019 CO's WATER	-	-	209,619	-	-	-	-	\$ 209,619
2017 CO's SEWER	-	-	-	-	-	-	-	\$ -
2019 CO's SEWER	-	-	153,943	-	-	-	-	\$ 153,943
FEMA	-	-	-	-	-	-	-	\$ -
TIRZ 14	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	978,494	-	-	-	-	\$ 978,494
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	\$ 237,113	\$ 61,024	\$ 1,342,056	\$ -	\$ -	\$ -	\$ -	\$ 1,640,193

7 **Project Status:** A

- A - Active / Existing
 - P - Pending / New
 - N - Not funded
 - C - Complete
- Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: STCONT
 Fund(s): 3199

1 **Department:** Streets & Traffic # 9
 2 **Project Name:** Program Contingency Priority Number:
 3 **Project Location:** City of Galveston
 4 **Project Description:** Program contingency for streets and traffic projects.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN			-	-	-	-		-
LAND ACQUISITION			-	-	-	-		-
CONSTRUCTION / IMPROVEMENTS			-	-	-	-		-
PROJECT MGMT (MONITORING)			-	-	-	-		-
EQUIPMENT			-	-	-	-		-
CONTINGENCY			1,000,000	-	-	-		1,000,000
OTHER: MATERIALS TESTING			-	-	-	-		-
Total	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)			1,000,000	-	-	-		\$ 1,000,000
2017 GO BONDS			-	-	-	-		\$ -
2017 CO's WATER			-	-	-	-		\$ -
IDC - ECONOMIC DEVELOPMENT			-	-	-	-		\$ -
IDC - INFRASTRUCTURE			-	-	-	-		\$ -
CONVENTION CENTER SURPLUS			-	-	-	-		\$ -
TIRZ 14			-	-	-	-		\$ -
CDBG ROUND 2.2			-	-	-	-		\$ -
TAX SUPPORTED BONDS			-	-	-	-		\$ -
REVENUE SUPPORTED BONDS			-	-	-	-		\$ -
FUTURE OPERATING CASH			-	-	-	-		\$ -
Total	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000

7 **Project Status:**

P

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: ST1705, IDC45
 Fund(s): 3191, 3217

- 1 **Department:** Public Works # 10
- 2 **Project Name:** 45th Street from Broadway to Seawall Priority Number:
- 3 **Project Location:** 45th Street from Broadway Street to Seawall Boulevard
- 4 **Project Description:** The repaving of 45th Street from Broadway to Seawall Boulevard, an overall length of approximately 6,740 feet, to include the milling and replacement of the asphalt surface, extension of the storm sewer main to provide for future expansion of the drainage system, and replacement and upsizing of old water and sewer utilities.
 Construction began in the Spring of FY2019; scheduled for completion in FY2020.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENTS	-	-	-	-	-	-	-	-
ENGINEERING / DESIGN	990,000	152,000	-	-	-	-	-	1,142,000
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	551,732	6,804,826	-	-	-	-	-	7,356,558
PROJECT MGMT (MONITORING)	17,157	-	110,000	-	-	-	-	127,157
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	\$ 1,558,889	\$ 6,956,826	\$ 110,000	\$ -	\$ -	\$ -	\$ -	\$ 8,625,715

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	-	-	-	-	-	-	-	\$ -
2017 GO BONDS	568,889	6,846,826	110,000	-	-	-	-	\$ 7,525,715
2017 CO's WATER	-	-	-	-	-	-	-	\$ -
2017 CO's SEWER	-	-	-	-	-	-	-	\$ -
IDC - ECONOMIC DEVELOPMENT	990,000	110,000	-	-	-	-	-	\$ 1,100,000
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	\$ -
Total	\$ 1,558,889	\$ 6,956,826	\$ 110,000	\$ -	\$ -	\$ -	\$ -	\$ 8,625,715

- 7 **Project Status:** A

A - Active / Existing Funding is approved by Council. Project is in progress.
 P - Pending / New Current year CIP. Council to approve contractor.
 N - Not funded No commitment of funds
 C - Complete Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: ST1706
 Fund(s): 3199, 3217

1 **Department:** Public Works # 11
 2 **Project Name:** Intersection Improvements for 61st Street and Seawall Boulevard Priority Number:
 3 **Project Location:** Intersection of 61st Street and Seawall Boulevard
 4 **Project Description:** The project is planned as a potential reconfiguration of the interesection located at 61st Street and Seawall Boulevard to aid in traffic flows.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-		35,000	-	-	-		35,000
LAND ACQUISTION	-		-	-	-	-		-
CONSTRUCTION / IMPROVEMENTS	-		-	198,000	-	-		198,000
PROJECT MGMT (MONITORING)	-		-	-	-	-		-
EQUIPMENT	-		-	-	-	-		-
CONTINGENCY	-		-	45,000	-	-		45,000
OTHER:	-		-	-	-	-		-
Total	\$ -		\$ 35,000	\$ 243,000	\$ -	\$ -	\$ -	\$ 278,000

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-		-	-	-	-		\$ -
2017 GO BONDS	-		-	-	-	-		\$ -
2017 CO's WATER	-		-	-	-	-		\$ -
IDC - ECONOMIC DEVELOPMENT	-		-	-	-	-		\$ -
IDC - INFRASTRUCTURE	-		-	-	-	-		\$ -
CONVENTION CENTER SURPLUS	-		-	-	-	-		\$ -
TIRZ 14	-		-	-	-	-		\$ -
CDBG ROUND 2.2	-		-	-	-	-		\$ -
TAX SUPPORTED BONDS	-		35,000	243,000	-	-		\$ 278,000
REVENUE SUPPORTED BONDS	-		-	-	-	-		\$ -
FUTURE OPERATING CASH	-		-	-	-	-		\$ -
Total	\$ -		\$ 35,000	\$ 243,000	\$ -	\$ -	\$ -	\$ 278,000

7 **Project Status:**

A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: ST1801
 Fund(s): 3217

- 1 **Department:** Public Works # 12
- 2 **Project Name:** 30th Street from Ave O to Seawall Blvd Priority Number:
- 3 **Project Location:** 30th Street from Ave O to Seawall Blvd
- 4 **Project Description:** The repaving of 30th Street from Ave O to Seawall, an overall length of approximately 2,550 feet, to include the milling and replacement of the asphalt surface and replacement and upsizing of old water and sewer utilities.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	50,423	127,237	-	-	-	-	-	177,660
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	3,378,530	-	-	-	3,378,530
PROJECT MGMT (MONITORING)	11,147	-	-	16,000	-	-	-	27,147
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	337,853	-	-	-	337,853
OTHER: MATERIALS TESTING	-	-	-	50,000	-	-	-	50,000
Total	61,570	127,237	\$ -	\$ 3,782,383	\$ -	\$ -	\$ -	\$ 3,971,190

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-	\$ -
2017 GO BONDS	61,570	127,237	-	-	-	-	-	\$ 188,807
2017 CO's WATER	-	-	-	-	-	-	-	\$ -
2019 CO's WATER	-	-	-	-	-	-	-	\$ -
2017 CO's SEWER	-	-	-	-	-	-	-	\$ -
2019 CO's SEWER	-	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	-	\$ -
TIRZ 14	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	2,004,985	-	-	-	\$ 2,004,985
REVENUE SUPPORTED BONDS	-	-	-	1,777,398	-	-	-	\$ 1,777,398
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	\$ 61,570	\$ 127,237	\$ -	\$ 3,782,383	\$ -	\$ -	\$ -	\$ 3,971,190

- 7 **Project Status:** N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: IDCCDOW
 Fund(s): 3193

1 **Department:** Special Projects # 13
 2 **Project Name:** Downtown Streetscape Improvements Priority Number:
 3 **Project Location:** Downtown Streetscape Improvements
 4 **Project Description:** Improvements to downtown areas.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	24,773	87,777	-	-	-	-	-	112,550
LAND ACQUISITION			-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS			2,100,000	-	-	-	-	2,100,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	\$ 24,773	\$ 87,777	\$ 2,100,000	\$ -	\$ -	\$ -	\$ -	\$ 2,212,550

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-	\$ -
2017 GO BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	-	\$ -
2017 CO's SEWER	-	-	-	-	-	-	-	\$ -
IDC - BEACH NOURISHMENT	-	-	-	-	-	-	-	\$ -
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	\$ -
IDC - PARKS	-	-	-	-	-	-	-	\$ -
IDC - INFRASTRUCTURE	24,773.48	87,776.52	2,100,000	-	-	-	-	\$ 2,212,550
FEMA	-	-	-	-	-	-	-	\$ -
FEMA SRIA	-	-	-	-	-	-	-	\$ -
TIRZ 14	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	\$ 24,773	\$ 87,777	\$ 2,100,000	\$ -	\$ -	\$ -	\$ -	\$ 2,212,550

7 **Project Status:** N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: ST1901

Fund(s): 3217

1 **Department:** Public Works # 14

2 **Project Name:** 37th Street from Broadway to Seawall Priority Number:

3 **Project Location:** 37th Street from Broadway to Seawall

4 **Project Description:** The repaving of 37th Street from Broadway to Seawall Boulevard, an overall length of approximately 5,830 feet, to include the milling and replacement of the asphalt surface, extension of the storm sewer main to provide for future expansion of the drainage system, and replacement and upsizing of old water and sewer utilities.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	74,033	214,156	-	-	-	-	-	288,189
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	6,326,086	-	-	-	6,326,086
PROJECT MGMT (MONITORING)	1,717	-	-	27,238	-	-	-	28,955
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	425,700	-	-	-	425,700
OTHER: MATERIALS TESTING	-	-	-	50,000	-	-	-	50,000
Total	75,751	214,156	\$ -	\$ 6,829,024	\$ -	\$ -	\$ -	\$ 7,118,930

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-	-
2017 GO BONDS	75,751	214,156	-	-	-	-	-	289,906
2017 CO's WATER	-	-	-	-	-	-	-	-
2019 CO's WATER	-	-	-	-	-	-	-	-
2017 CO's SEWER	-	-	-	-	-	-	-	-
2019 CO's SEWER	-	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-	-
FEMA SRIA	-	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	4,759,938	-	-	-	4,759,938
REVENUE SUPPORTED BONDS	-	-	-	2,069,086	-	-	-	2,069,086
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 75,751	\$ 214,156	\$ -	\$ 6,829,024	\$ -	\$ -	\$ -	\$ 7,118,930

7 **Project Status:** N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: ST2001
 Fund(s): 3217

- 1 **Department:** Public Works # 15
- 2 **Project Name:** 29th Street from Ave O to Seawall Priority Number:
- 3 **Project Location:** 29th Street from Ave O to Seawall
- 4 **Project Description:** The repaving of 29th Street from Ave O to Seawall, an overall length of approximately 2,275 feet, to include the milling and replacement of the asphalt surface, extension of the storm sewer main to provide for future expansion of the drainage system, and replacement and upsizing of old water and sewer utilities.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENTS	-	-						
ENGINEERING / DESIGN	117,207	108,021		-		-		225,228
LAND ACQUISITION	-	-	-					-
CONSTRUCTION / IMPROVEMENTS	-	-		6,700,000		-		6,700,000
PROJECT MGMT (MONITORING)	1,085	-		50,000		-		51,085
EQUIPMENT	-	-						-
CONTINGENCY	-	-		670,000		-		670,000
OTHER: MATERIALS TESTING	-	-		25,005		-		25,005
Total	\$ 118,293	\$ 108,021	\$ -	\$ 7,445,005	\$ -	\$ -	\$ -	\$ 7,671,319

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-	-
2017 GO BONDS	118,293	108,021						226,314
2017 CO's WATER	-	-	-	-	-	-	-	-
2019 CO's SEWER	-	-	-	-	-	-	-	-
2019 CO'S WATER	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-		4,418,640		-		4,418,640
REVENUE SUPPORTED BONDS	-	-		3,026,365		-		3,026,365
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 118,293	\$ 108,021	\$ -	\$ 7,445,005	\$ -	\$ -	\$ -	\$ 7,671,319

- 7 **Project Status:** N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: ST2002
 Fund(s): 3217

- 1 **Department:** Public Works # 16
- 2 **Project Name:** 49th Street from Ave P to Ave S 1/2 Priority Number:
- 3 **Project Location:** 49th Street from Ave P to Ave S 1/2
- 4 **Project Description:** The repaving of 49th Street from Ave P to Ave S 1/2, an overall length of approximately 2,275 feet, to include the milling and replacement of the asphalt surface and replacement and upsizing of old water and sewer utilities.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	192,988	89,732	-	-	-	-	-	282,720
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	3,850,000	-	-	-	-	3,850,000
PROJECT MGMT (MONITORING)	13,988	-	24,606	-	-	-	-	38,594
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	385,000	-	-	-	-	385,000
OTHER: MATERIALS TESTING	-	-	40,000	-	-	-	-	40,000
Total	\$ 206,977	\$ 89,732	\$ 4,299,606	\$ -	\$ -	\$ -	\$ -	\$ 4,596,315

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-	-
2017 GO BONDS	206,977	89,732	2,653,291	-	-	-	-	2,950,000
2017 CO'S WATER	-	-	-	-	-	-	-	-
2019 CO'S WATER	-	-	1,646,315	-	-	-	-	1,646,315
2019 CO'S SEWER	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 206,977	\$ 89,732	\$ 4,299,606	\$ -	\$ -	\$ -	\$ -	\$ 4,596,315

- 7 **Project Status:** N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: ST2003
 Fund(s): 3217

- 1 **Department:** Public Works # 17
- 2 **Project Name:** 35th Street from Postoffice to Broadway Priority Number:
- 3 **Project Location:** 35th Street from Postoffice to Broadway
- 4 **Project Description:** The repaving of 35th Street from Postoffice to Broadway, an overall length of approximately 1,600 feet, to include the milling and replacement of the asphalt surface, extension of the storm sewer main to provide for future expansion of the drainage system, and replacement and upsizing of old water and sewer utilities.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	258,402	51,598	-	-	-	-	-	310,000
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	1,919,816	-	-	-	1,919,816
PROJECT MGMT (MONITORING)	12,466	-	-	20,000	-	-	-	32,466
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	191,982	-	-	-	191,982
OTHER:	-	-	-	30,000	-	-	-	30,000
Total	\$ 270,868	\$ 51,598	\$ -	\$ 2,161,798	\$ -	\$ -	\$ -	\$ 2,484,264

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-	-
2017 GO BONDS	270,868	51,598	-	-	-	-	-	322,466
2017 CO's WATER	-	-	-	-	-	-	-	-
2019 CO'S WATER	-	-	-	-	-	-	-	-
2019 CO'S SEWER	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	911,534	-	-	-	911,534
REVENUE SUPPORTED BONDS	-	-	-	1,250,264	-	-	-	1,250,264
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 270,868	\$ 51,598	\$ -	\$ 2,161,798	\$ -	\$ -	\$ -	\$ 2,484,264

7 **Project Status:** N

- A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete
- Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: ST1503
 Fund(s): 3217 3199

1 **Department:** Public Works # 18

2 **Project Name:** 26th Street from Ave N to Broadway Priority Number:

3 **Project Location:** 26th Street from Ave N to Broadway

4 **Project Description:** The repaving of 26th Street from Avenue N to Broadway, an overall length of approximately 1,612 feet, to include the milling and replacement of the asphalt surface and upgrading of the drainage system.
 Phase I - Completed FY2018; Phase II to begin after completion of Fire Station 1.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	402	-	-	-	-	-	-	402
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	505,554	9,342	490,000	-	-	-	-	1,004,896
PROJECT MGMT (MONITORING)	6,178	-	-	-	-	-	-	6,178
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	\$ 512,133	\$ 9,342	\$ 490,000	\$ -	\$ -	\$ -	\$ -	\$ 1,011,475

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	2,501	9,342	-	-	-	-	-	11,843
2017 GO BONDS	509,632	-	490,000	-	-	-	-	999,632
2017 CO's WATER	-	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 512,133	\$ 9,342	\$ 490,000	\$ -	\$ -	\$ -	\$ -	\$ 1,011,475

7 **Project Status:** A

A - Active / Existing Funding is approved by Council. Project is in progress.
 P - Pending / New Current year CIP. Council to approve contractor.
 N - Not funded No commitment of funds
 C - Complete Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: IDCSCC
 Fund(s): 3193

- 1 **Department:** Special Project # 19
- 2 **Project Name:** Sidewalk and Concrete Crew Priority Number:
- 3 **Project Location:** Various locations throughout City
- 4 **Project Description:** FY2017 - Phase II
 FY2018 - Phase III
 FY2019 - Phase IV
 FY2020 - Phase V

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENT	776,939	-						776,939
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	246	-	369,000	369,000	369,000	369,000	369,000	1,845,246
EQUIPMENT	360,491	-	-	-	-	-	-	360,491
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS	225,182	-	-	-	-	-	-	225,182
Total	\$ 1,362,859	\$ -	\$ 369,000	\$ 3,207,859				

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	-	-	-	-	-	-	-	-
2017 GO BONDS	-	-	-	-	-	-	-	-
2017 CO's WATER	-	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	1,362,859	-	369,000	369,000	369,000	369,000	369,000	3,207,859
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 1,362,859	\$ -	\$ 369,000	\$ 3,207,859				

7 **Project Status:**

A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: ST1805
 Fund(s): TIRZ 14

3199

1 **Department:** Special Project # 20
 2 **Project Name:** 83rd Street Drainage and Roadway Reconstruction Priority Number:
 3 **Project Location:** 83rd Street Drainage and Roadway Reconstruction
 4 **Project Description:** Reconstruct 83rd Street from the segment South of Cessna to Stewart Road.
 Currently, project is pending.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	76,890	8,553	-	-	-	-	-	85,443
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	300,000	-	-	-	300,000
PROJECT MGMT (MONITORING)	2,679	-	-	-	-	-	-	2,679
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	\$ 79,569	\$ 8,553	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 388,122

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	-	-	-	-	-	-	-	-
2017 GO BONDS	-	-	-	-	-	-	-	-
2017 CO's WATER	-	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-	-
TIRZ 14	79,569	8,553	-	300,000	-	-	-	388,122
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 79,569	\$ 8,553	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 388,122

7 **Project Status:**

N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: IDCHAR
 Fund(s): 3193, 3191

1 **Department:** Special Projects # 21
 2 **Project Name:** Harborside Drive - 33rd and 20th Street Priority Number:
 3 **Project Location:** Harborside Drive - 33rd and 20th Street
 4 **Project Description:** Improvements to Harborside Drive - 33rd and 20th Street.
 CA 6/21/18

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENT	-	-	-	-	-	-	-	-
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	1,574,890	816,986	-	-	-	-	-	2,391,876
PROJECT MGMT (MONITORING)	13,737	-	-	-	-	-	-	13,737
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	\$ 1,588,627	\$ 816,986	\$ -	\$ 2,405,613				

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE			-	-	-	-	-	-
2017 GO BONDS			-	-	-	-	-	-
2017 CO's WATER			-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	1,253,650	802,142	-	-	-	-	-	2,055,792
IDC - INFRASTRUCTURE	334,977	14,844	-	-	-	-	-	349,821
CONVENTION CENTER SURPLUS			-	-	-	-	-	-
TIRZ 14			-	-	-	-	-	-
CDBG ROUND 2.2			-	-	-	-	-	-
TAX SUPPORTED BONDS			-	-	-	-	-	-
REVENUE SUPPORTED BONDS			-	-	-	-	-	-
FUTURE OPERATING CASH			-	-	-	-	-	-
Total	\$ 1,588,627	\$ 816,986	\$ -	\$ 2,405,613				

7 **Project Status:**

A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: ST1709

Fund(s): 3199

1 **Department:** Special Projects # 22

2 **Project Name:** Seawall Paving Improvements (local match) Priority Number:

3 **Project Location:** Seawall Paving Improvements (local match)

4 **Project Description:** TxDOT Project - Local Share
 Ferry Road East to the End of the Seawall

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	156,116	21,764	-	-	-	-	-	177,880
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	210,877	556,947	-	-	-	-	-	767,824
PROJECT MGMT (MONITORING)	6,961	-	-	-	-	-	-	6,961
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	\$ 373,953	\$ 578,711	\$ -	\$ 952,665				

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	373,953	578,711	-	-	-	-	-	952,665
IDC - BEACH NOURISHMENT	-	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	-
IDC - PARKS	-	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
Total	\$ 373,953	\$ 578,711	\$ -	\$ 952,665				

7 **Project Status:** N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2020 - FY2024

Activity Code: WEMA
 Fund(s): 3191

1 **Department:** Special Projects # 23

2 **Project Name:** West Market Street - 25th to 33rd Priority Number:

3 **Project Location:** West Market Street - 25th to 33rd

4 **Project Description:** Improvements to West Market Street.

CA 6/21/18

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	42,030	1,470	-	-	-	-	-	43,500
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	979,796	356,791	-	-	-	-	-	1,336,587
PROJECT MGMT (MONITORING)	32,237	-	-	-	-	-	-	32,237
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	\$ 1,054,064	\$ 358,260	\$ -	\$ 1,412,324				

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	-	-	-	-	-	-	-	-
2017 GO BONDS	-	-	-	-	-	-	-	-
2017 CO's WATER	-	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	1,054,064	358,260	-	-	-	-	-	1,412,324
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 1,054,064	\$ 358,260	\$ -	\$ 1,412,324				

7 **Project Status:**

A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

**City of Galveston
FY2020 – FY2024
Capital Improvement Plan
Drainage Program**

The Drainage Program includes constructing new facilities to increase capacity and providing repairs to existing systems, with \$46.35 million in projects scheduled for the FY 2020-2024 period. Drainage projects identified in the May 2017 bond election will be under construction by FY 2021 so they might be finished by the end of FY 2022. Drainage projects are being funded with \$2.2 million of the \$25 million in public improvement bond proceeds (identified herein as 2017 G.O. Bonds) received from the sale completed in July 2017.

City crews will be implementing a ditch regrading program to improve the roadside ditches in the West End. We are also coordinating with the Texas Department of Transportation (TxDOT) for improvements to the drainage for the area of 11 Mile Road south of FM 3005 to be completed in FY2020.

In addition to the City funded projects, we will be utilizing the 2017 County bond election funds to provide drainage improvements for Avenue S from 53rd Street eastward to Seawall Boulevard and 23rd Street from Broadway to Seawall by partnering with Galveston County.

We will also be continuing a program to remove the sediment and debris from the existing below ground drainage infrastructure. Future improvements to existing systems include:

1. Replacing and upsizing the storm drain in Church Street from 35th Street to 37th Street;
2. Performing a major drainage study for the drainage area centered on 18th Street to include replacing the failing storm main in 18th Street from Market Street to the Galveston Ship Channel, cross connecting the entire drainage area into a single, and evaluating the feasibility of a mechanical pumping system to improve the drainage in that area (providing the basis for other, similar projects); and
3. Replacing inlets and undersized laterals in conjunction with street improvement projects.

In addition, the City will be conducting a Master Drainage Study to research alternate technologies and recommend cost effective drainage improvements that we will be looking to implement in the future.

The City is also applying to the Federal Emergency Management Agency (FEMA) for Hazard Mitigation Grant Program (HMGP) funding to provide for the design and construction of drainage pump stations to rapidly remove stormwater from rain events.

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
DRAINAGE PROGRAM
FUNDING SOURCE BY FISCAL YEAR
FY2020 - FY2024**

FUNDING SOURCES	INCEPTION TO DATE ACTIVITY	ENCUMBRANCES	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 20 - 24 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds									
INFRASTRUCTURE & DEBT SERVICE	-	-	1,750	346,500	-	-	-	348,250	348,250
2017 GO BONDS	819,788	642,490	2,155,671	-	-	-	-	2,155,671	3,617,949
2019 CO's WATER			1,845,532	-	-	-	-	1,845,532	1,845,532
DRAINAGE OPERATIONS			-	-	-	-	-	-	-
DRAINAGE IMPROVEMENT	678,817	23,968	20,000	-	-	-	-	20,000	722,785
IDC - INFRASTRUCTURE			-	-	250,000	-	-	250,000	250,000
TOTAL Existing City Funds	1,498,605	666,458	4,022,953	346,500	250,000	-	-	4,619,453	6,784,516
Other Funding Sources									
FEMA HAZARD MITIGATION GRANT PROGRAM (HMGP)			-	24,000,000	-	-		24,000,000	24,000,000
CDBG ROUND 2.1			-	-	-	-		-	-
CDBG ROUND 2.2			-	-	-	-		-	-
TOTAL Other Funding Sources	-	-	-	24,000,000	-	-	-	24,000,000	24,000,000
Future Funding Sources									
TAX SUPPORTED BONDS			10,080,712	7,653,131	-	-	-	17,733,843	17,733,843
REVENUE SUPPORTED BONDS			-	-	-	-	-	-	-
FUTURE OPERATING CASH			-	-	-	-	-	-	-
TOTAL Future Funding Sources	-	-	10,080,712	7,653,131	0	0	0	17,733,843	17,733,843
TOTAL DRAINAGE PROGRAM FUNDING	1,498,605	\$ 666,458	\$ 14,103,665	\$ 31,999,631	\$ 250,000	\$ -	\$ -	\$ 46,353,296	48,518,359

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
DRAINAGE PROGRAM
BUDGET SUMMARY BY FISCAL YEAR
FY2020 - FY2024**

STATUS	#	PROJECT NAME	PROJECT NO.	INCEPTION TO DATE ACTIVITY	ENCUMBRANCES						TOTAL FY 20 - 24	PROJECT CIP TOTAL
						2020	2021	2022	2023	2024		
	1	11 Mile Road Drainage Improvements	D1601	-	-	20,000	0	0	0	0	20,000	20,000
	2	18th Street Drainage Improvements	D1602	583,887	379,780	12,981,915	0	0	0	0	12,981,915	13,945,582
	3	Storm Water Management (TCEQ)	DSTORM	416,270	23,968	0	0	0	0	0	0	440,238
	4	Church Street Drainage Improvements	D1604	70,878	40,992	0	453,131	0	0	0	453,131	565,000
	5	Drainage Program Contingency	DCONT	-	-	300,000	0	0	0	0	300,000	300,000
	6	Master Drainage Plan and Feasibility Study	D1701	-	-	1,750	346,500	0	0	0	348,250	348,250
	7	Storm Sewer Rehabilitation & Inspection Program	D1608	427,571	129,864	0	0	0	0	0	0	557,435
	8	Drainage System Improvements	D1801	-	-	0	0	250,000	0	0	250,000	250,000
	9	Broadway Bridge Block Study	DBBBS1	-	91,854	0	0	0	0	0	0	91,854
	10	Pilot Storm Water Pump Station	D1901	-	-	0	32,000,000	0	0	0	32,000,000	32,000,000
	Total \$'s by Year			1,498,605	\$ 666,458	\$ 13,303,665	\$ 32,799,631	\$ 250,000	\$ -	\$ -	\$ 46,353,296	\$ 48,518,359

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 DRAINAGE PROGRAM
 FY2020 - FY2024

Activity Code: D1601
 Fund(s): 44102

1 **Department:** Public Works # 1
 2 **Project Name:** 11 Mile Road Drainage Improvements Priority Number:
 3 **Project Location:** 11 Mile Road and FM 3005
 4 **Project Description:** In order to alleviate drainage concerns at 11 Mile Rd and FM 3005, culvert replacement and ditch regrading will need to be accomplished on 11 Mile Rd. between FM 3005 and the beach. Drainage improvements along FM 3005 will require coordination with TxDOT.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	20,000	-	-	-	-	20,000
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ 20,000

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-	-
2017 GO BONDS	-	-	-	-	-	-	-	-
DRAINAGE IMPROVEMENT	-	-	20,000	-	-	-	-	20,000
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ 20,000

7 **Project Status:**

N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 DRAINAGE PROGRAM
 FY2020 - FY2024

Activity Code: D1602
 Fund(s): 3217

1 **Department:** Public Works # 2
 2 **Project Name:** 18th Street Drainage Improvements Priority Number:
 3 **Project Location:** Along 18th Street from the Ship Channel to Ave K
 4 **Project Description:** The existing vitrified clay storm sewer system in 18th Street to the Galveston Ship Channel is old and structurally unsound. This has resulted in numerous repairs to the old system. The existing clay storm sewer needs to be replaced and upgraded to the recommendations in the Master Drainage Study.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	566,652.04	379,780	-	-	-	-	-	946,432
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	11,723,068	-	-	-	-	11,723,068
PROJECT MGMT (MONITORING)	17,234.91	-	51,540	-	-	-	-	68,775
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	1,172,307	-	-	-	-	1,172,307
OTHER:	-	-	35,000	-	-	-	-	35,000
Total	\$ 583,887	\$ 379,780	\$ 12,981,915	\$ -	\$ -	\$ -	\$ -	\$ 13,945,582

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-	\$ -
2017 GO BONDS	583,886.95	379,780	1,855,671	-	-	-	-	\$ 2,819,338
2019 CO's WATER	-	-	1,845,532	-	-	-	-	\$ 1,845,532
2017 CO's SEWER	-	-	-	-	-	-	-	\$ -
SANITATION OPERATIONS	-	-	-	-	-	-	-	\$ -
DRAINAGE IMPROVEMENT	-	-	-	-	-	-	-	\$ -
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	9,280,712	-	-	-	-	\$ 9,280,712
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	\$ 583,887	\$ 379,780	\$ 12,981,915	\$ -	\$ -	\$ -	\$ -	\$ 13,945,582

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 DRAINAGE PROGRAM
 FY2020 - FY2024

Activity Code: DSTORM
 Fund(s): 44102

- 1 **Department:** Public Works # 3
- 2 **Project Name:** Storm Water Management (TCEQ) Priority Number:
- 3 **Project Location:** Storm Water Management (TCEQ)
- 4 **Project Description:** Regulatory compliance for the TCEQ.
DANNENBAUM ENGINEERING
CA FY 2008

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	416,270	23,968	-	-	-	-	-	440,238
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	\$ 416,270	\$ 23,968	\$ -	\$ 440,238				

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-	-
2017 GO BONDS	-	-	-	-	-	-	-	-
DRAINAGE IMPROVEMENT	416,269.89	23,968	-	-	-	-	-	440,238
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 416,270	\$ 23,968	\$ -	\$ 440,238				

7 **Project Status:**

A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 DRAINAGE PROGRAM
 FY2020 - FY2024

Activity Code: D1604
 Fund(s): 3217

1 **Department:** Public Works # 4
 2 **Project Name:** Church Street Drainage Improvements Priority Number:
 3 **Project Location:** Along Church Street from 35th St to 37th St
 4 **Project Description:** The existing 15 inch vitrified clay storm sewer system in Church Street between 35th and 37th Streets is undersized, old, and structurally unsound. This has resulted in numerous repairs to the old system. The existing clay storm

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	61,705.43	40,992	-	-	-	-	-	102,697
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	399,000	-	-	-	399,000
PROJECT MGMT (MONITORING)	9,172.16	-	-	9,131	-	-	-	18,303
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	39,000	-	-	-	39,000
OTHER: MATERIALS TESTIN	-	-	-	6,000	-	-	-	6,000
Total	\$ 70,878	\$ 40,992	\$ -	\$ 453,131	\$ -	\$ -	\$ -	565,000

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-	-
2017 GO BONDS	70,877.59	40,992	-	-	-	-	-	111,869
DRAINAGE IMPROVEMENT	-	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	453,131	-	-	-	453,131
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 70,878	\$ 40,992	\$ -	\$ 453,131	\$ -	\$ -	\$ -	565,000

7 **Project Status:**

A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 DRAINAGE PROGRAM
 FY2020 - FY2024

Activity Code: DCONT
 Fund(s): 3217

1 **Department:** Public Works # 5
 2 **Project Name:** Drainage Program Contingency Priority Number:
 3 **Project Location:** Throughout the City of Galveston
 4 **Project Description:** Providing of contingency funding for the Drainage Capital Improvement Plan projects to allow for unexpected expenditures and overages.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	300,000	-	-	-	-	300,000
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-	-
2017 GO BONDS	-	-	300,000	-	-	-	-	300,000
DRAINAGE IMPROVEMENT	-	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000

7 **Project Status:**

P

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 DRAINAGE PROGRAM
 FY2020 - FY2024

Activity Code: D1701
 Fund(s): 3199

- 1 **Department:** Public Works # 6
- 2 **Project Name:** Master Drainage Plan and Feasibility Study Priority Number:
- 3 **Project Location:** Throughout the City
- 4 **Project Description:** The engineering study of the current drainage system throughout the City of Galveston with recommendations as to the feasibility of various alternatives to improve drainage, including the cost vs benefit of the different options. Options to include improvements

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	343,000	-	-	-	343,000
PROJECT MGMT (MONITORING)	-	-	1,750	3,500	-	-	-	5,250
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ 1,750	\$ 346,500	\$ -	\$ -	\$ -	\$ 348,250

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	1,750	346,500	-	-	-	348,250
2017 GO BONDS	-	-	-	-	-	-	-	-
DRAINAGE IMPROVEMENT	-	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ 1,750	\$ 346,500	\$ -	\$ -	\$ -	\$ 348,250

7 **Project Status:**

N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 DRAINAGE PROGRAM
 FY2020 - FY2024

Activity Code: D1608
 Fund(s): 44102, 3217, 3199

- 1 **Department:** PUBLIC WORKS # 7
- 2 **Project Name:** Storm Sewer Rehabilitation & Inspection Program Priority Number:
- 3 **Project Location:** Throughout the City
- 4 **Project Description:** This program will be the beginning of a three year program to rehabilitate and inspect the existing storm sewer system city wide. This project will provide debris removal and inspection of the existing system. Increased capacity of the storm sewer system is a direct result of this.
CA FY 2016

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	426,683.44	129,864	-	-	-	-	-	556,548
PROJECT MGMT (MONITORING)	887.36	-	-	-	-	-	-	887
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	\$ 427,571	\$ 129,864	\$ -	\$ 557,435				

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-	-
2017 GO BONDS	165,023.30	129,864	-	-	-	-	-	294,887
DRAINAGE IMPROVEMENT	262,547.50	-	-	-	-	-	-	262,548
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 427,571	\$ 129,864	\$ -	\$ 557,435				

7 **Project Status:**

A

- A - Active / Existing
- P - Pending / New
- N - Not funded
- C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 DRAINAGE PROGRAM
 FY2020 - FY2024

Activity Code: D1801
 Fund(s): 3193

1 **Department:** Public Works # 8
 2 **Project Name:** Drainage System Improvements Priority Number:
 3 **Project Location:** City of Galveston
 4 **Project Description:** This project involves the improvement of the City's drainage outflows that includes but it not limited to the installation of drainage back flow valves and the maintenance of the same.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	250,000	-	-	250,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ 250,000

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-	-
2017 GO BONDS	-	-	-	-	-	-	-	-
DRAINAGE IMPROVEMENT	-	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	250,000	-	-	250,000
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ 750,000

7 **Project Status:**

A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 DRAINAGE PROGRAM
 FY2020 - FY2024

Activity Code: DBBBS1
 Fund(s): 3217

1 **Department:** Public Works # 9
 2 **Project Name:** Broadway Bridge Block Study Priority Number:
 3 **Project Location:** Broadway
 4 **Project Description:** This study will support a TXDot overlay project including bridge blocks and drainage crossing upgrades. Also including the construction plans for 48th Street. The scope of work is to prepare a drainage impact analysis to evaluate the existing vs. proposed conditions.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	91,854	-	-	-	-	-	91,854
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	\$ -	\$ 91,854	\$ -	\$ 91,854				

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-	-
2017 GO BONDS	-	91,854	-	-	-	-	-	91,854
DRAINAGE IMPROVEMENT	-	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ -	\$ 91,854	\$ -	\$ 275,562				

7 **Project Status:**

N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 DRAINAGE PROGRAM
 FY2020 - FY2024

Activity Code: D1901
 Fund(s): 3217

- 1 **Department:** Public Works # 10
- 2 **Project Name:** Pilot Storm Water Pump Station Priority Number:
- 3 **Project Location:** 14th Street
- 4 **Project Description:** The 14th Street pump station project involves the design and construction of a new pump station to work in conjunction with the storm sewer system. During normal tidal events the gravity flow will drain the 14th Street Watershed to the Bay through the new gravity storm sewer system, while the pump station will be primarily used during high tides to alleviate flooding. The project also involves the replacement of water and sewer lines impacted by the upgraded storm sewer system installation and repaving for restoration.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	32,000,000	-	-	-	32,000,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ -	\$ 32,000,000	\$ -	\$ -	\$ -	\$ 32,000,000

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-	-
DRAINAGE IMPROVEMENT	-	-	-	-	-	-	-	-
FEMA HMGP	-	-	-	24,000,000	-	-	-	24,000,000
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	8,000,000	-	-	-	8,000,000
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ -	\$ 32,000,000	\$ -	\$ -	\$ -	\$ 32,000,000

7 **Project Status:**

A

- A - Active / Existing
- P - Pending / New
- N - Not funded
- C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.



**City of Galveston
FY2020 – FY2024
Capital Improvement Plan
Water Program**

The Water Program includes projects totaling \$129.58 million intended to improve the quality and quantity of drinking water provided to the citizens of Galveston. This includes rehabilitating existing infrastructure and constructing new facilities to increase capacity and available pressure. A total of \$45.8 million in projects have already been initiated in to improve the water system with \$26.5 million from CDBG Disaster Recovery grant funds being used for four projects. All the CDBG-DR funded projects are scheduled for completion by the end of December 2019.

Rehabilitation and replacement projects for the FY2020–2024 period include:

1. Rehabilitating the groundwater supply wells located on the mainland,
2. Replacing the original 1894 waterline with a new supply main on the causeway,
3. Renovating the existing tanks at the 59th Street pump station site,
4. Replacing sections of the main supply line on the island to our pump stations,
5. Replacing the water lines and infrastructure in conjunction with the County bond projects for Avenue S and 23rd Street
6. Continued replacement of substandard fire hydrants throughout the city, and
7. Complete reconstruction of the 59th Street Pump Station.
8. Upgrading the capacity and operations of the Airport Pump Station, to include the replacement of the existing ground storage tank (GST) and the construction of an additional GST.
9. Demolition and replacement of the old 10 Mile Road Elevated Storage Tank (EST) with a new, higher capacity EST.

Proposed new construction for the water system by FY 2024 includes:

1. A 7.5 million gallon ground storage tank at the 59th Street pump station site,
2. A 24 inch waterline from the 59th Street Pump Station to the Airport, and
3. Installation of a 12 inch waterline along a portion of Seawall Boulevard to provide increased pressure and better service.

Future projects may include constructing a new elevated storage tank (EST) on the east end, a 20 inch waterline from Holiday Drive to east beach, and a new 20 inch waterline from the 30th Street pump station to the east end. These projects will provide greater capacity and pressure to the east end and the area located along the route of the new line. Other future work will include new looped systems to improve pressure and reliability in the Laffite's Cove and Spanish Grant (bayside) subdivisions.

Other projects will include replacing old waterlines in conjunction with street improvements in order to provide for improved traffic circulation and prevent impacts to both the roadway and water systems by performing major construction without coordinating work appropriately. Funding will be a combination of the Water Improvement Fund and 2017 Water revenue bonds.

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
WATERWORKS PROGRAM
FUNDING SOURCE BY FISCAL YEAR
FY2020 - FY2024**

FUNDING SOURCES	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 20 - 24 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds									
WATERWORKS IMPROVEMENT	2,160,955	187,237	-	-	-	-	-	-	2,348,192
2006 WATER REVENUE BONDS	90,439	7,361	-	-	-	-	-	-	97,800
2008 WATER REVENUE BONDS	272,984	38,193	-	-	-	-	-	-	311,177
2017 CO's WATER	3,075,211	2,905,478	8,212,101	-	-	-	-	8,212,101	14,192,791
2019 CO'S WATER	-	-	20,855,805	-	-	-	-	20,855,805	20,855,805
2017 CO's SEWER	-	-	10,563,399	-	-	-	-	10,563,399	10,563,399
TOTAL Existing City Funds	5,599,589	3,138,269	39,631,305	-	-	-	-	39,631,305	48,369,162

Other Funding Sources									
FEMA	10,814,279	387,906	-	-	-	-	-	-	11,202,185
CDBG ROUND 2.2	18,964,337	7,588,244	-	-	-	-	-	-	26,552,580
TOTAL Other Funding Sources	29,778,616	7,976,149	-	-	-	-	-	-	37,754,766

Future Funding Sources									
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	28,032,900	23,178,110	22,504,196	16,231,200	89,946,406	89,946,406
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-	-
TOTAL Future Funding Sources	0	0	0	28,032,900	23,178,110	22,504,196	16,231,200	89,946,406	89,946,406

TOTAL WATERWORKS PROGRAM FUNDING	\$ 35,378,205	\$ 11,114,418	\$ 39,631,305	\$ 28,032,900	\$ 23,178,110	\$ 22,504,196	\$ 16,231,200	\$ 129,577,711	\$ 176,070,334
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**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
WATERWORKS PROGRAM
BUDGET SUMMARY BY FISCAL YEAR
FY2020 - FY2024**

STATUS	#	PROJECT NAME	PROJECT NO.	Inception to Date Activity	Encumbrances						TOTAL FY 20 - 24	PROJECT CIP TOTAL
						2020	2021	2022	2023	2024		
	1	Well Disinfection and Flushing for Water Wells #2A, 6A, 10, 12, 13, 16, 17	W1701	45,154	11,810	0	570,000	0	0	0	570,000	626,964
Finalizing Accounting	2	8" Water Line - 30th St ROW and Market Street	W1706	32,189	10,227	0	0	0	0	0	0	42,416
Awaiting TCEQ approval	3	Rehabilitation of Water Wells #9 and 11	WWELLS	496,682	0	0	985,000	0	0	0	985,000	1,481,682
	4	Pirate's Beach - Lafitte's Cove Loop	W1610	19,730	34,741	0	720,250	0	0	0	720,250	774,721
	5	20 Inch Water Line - TAMUG to Seawolf Parkway to Bradner Street	W1702	0	0	0	0	349,305	3,212,390	0	3,561,695	3,561,695
	6	12 Inch Water Line - Seawall Boulevard, 81st Street to 97th Street	W1902	0	0	0	0	225,000	1,836,750	0	2,061,750	2,061,750
	7	Water Meter Replacement	W2001	0	0	0	120,000	12,000,000	0	0	12,120,000	12,120,000
	8	30 Inch Water Line Causeway	W1605	696,254	0	0	9,439,900	0	0	0	9,439,900	10,136,154
	9	Airport Pump Station Pump and Control Upgrades	W1703	6,971	108,921	2,743,000	0	0	0	0	2,743,000	2,858,891
	10	30 Inch Water Line - Railroad Bridge to Harborside Drive	W1704	200,644	48,000	0	0	0	2,369,356	0	2,369,356	2,618,000
	11	Airport Pump Station Pump Tank Upgrades - Phase 1	W1705	359,027	301,132	4,758,000	0	0	0	0	4,758,000	5,418,159
	12	24" Water Line - 59th St Pump Station to Airport Pump Station	W1707	1,628,258	179,000	18,275,500	0	0	0	0	18,275,500	20,082,758
	13	30 Inch Water Line - 71st Street to 59th Street Pump Station	W1801	1,121	0	0	0	0	529,000	4,574,000	5,103,000	5,104,121
	14	Airport Pump Station Pump Tank Upgrades - Phase 2	W1901	0	748,050	0	0	5,282,000	0	0	5,282,000	6,030,050
	15	Rehabilitation of Water Tanks at the 59th Street Pump Station	W1603	6,048,298	1,832,401	0	0	0	0	0	0	7,880,698
	16	Construction of a New 7.5 Million Gallon Water Tank at the 59th Street Pump Station	W1612	755,545	4,638,936	0	0	0	0	0	0	5,394,481
	17	Rehabilitation of Water Tanks at the 30th Street Pump Station	W1617	682,091	0	0	0	0	0	0	0	682,091
	18	59th St Pump Station Reconstruction	W59PMP	19,225,922	1,523,484	0	0	0	0	0	0	20,749,407
Ongoing	19	Fire Hydrant Replacement Program	FD-132	3,610,477	0	2,000,000	0	0	0	0	2,000,000	5,610,477
Finalizing Accounting	20	6 Inch Water Line - Gulf Drive	W1608	922,003	2,866	0	0	0	0	0	0	924,869
Contingency	21	Program Contingency for Water	WCONT	0	0	1,000,000	0	0	0	0	1,000,000	1,000,000

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
WATERWORKS PROGRAM
BUDGET SUMMARY BY FISCAL YEAR
FY2020 - FY2024**

STATUS	#	PROJECT NAME	PROJECT NO.	Inception to Date Activity	Encumbrances						TOTAL FY 20 - 24	PROJECT CIP TOTAL
						2020	2021	2022	2023	2024		
	22	Upsize for Fire Flow and Capacity (City Wide)	W1905	0	0	0	0	80,500	409,000	3,755,000	4,244,500	4,244,500
Ongoing	23	Water System Improvements and Water Valve Replacement Program	W1618	473,646	0	3,700,000	3,700,000	3,700,000	3,700,000	3,700,000	18,500,000	18,973,646
New	24	10 Mile Road Elevated Storage Tank Replacement	W1601	27,602	1,132,150	0	7,790,000	0	0	0	7,790,000	8,949,752
Ongoing	25	Non-revenue Water Mitigation Program	W1802	86,202	172,010	900,000	150,000	150,000	150,000	150,000	1,500,000	1,758,212
COUNTY pending	26	23RD - Broadway to Seawall Blvd. (County)	ST1806	0	0	1,811,789	0	0	0	0	1,811,789	1,811,789
COUNTY pending	27	Avenue S - 53rd to Seawall Blvd. (County)	ST1807	0	0	4,443,016	0	0	0	0	4,443,016	4,443,016
New	28	Teichman Road Waterline- 91st to 96th	W1803	60,390	370,690	4,552,750	0	0	0	0	4,552,750	4,983,830
New	29	20" Waterline - 7 Mile to 10 Mile Road	W1903	0	0	0	5,000	1,341,305	9,922,700	0	11,269,005	11,269,005
New	30	12" WL Upgrade - I-45 Feeder Rd. - 65th to 77th	W1904	0	0	0	0	50,000	375,000	4,052,200	4,477,200	4,477,200
Total \$'s by Year				\$ 35,378,205	\$ 11,114,418	\$ 44,184,055	\$ 23,480,150	\$ 23,178,110	\$ 22,504,196	\$ 16,231,200	\$ 129,577,711	\$ 176,070,334

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1701
 Fund(s): 40102

1 **Department:** Municipal Utilities - Water Supply # 1
 2 **Project Name:** Well Disinfection and Flushing for Water Wells #2A, 6A, 10, 12, 13, 16, 17 Priority Number:
 3 **Project Location:** Alta Loma Well Fields
 4 **Project Description:** This project includes the installation of a disinfection system and flush valve for each of the previously rehabilitated Alta Loma Wells #2A, 6A, 10, 12, 13, 16, and 17 at a cost of \$70,000 per well. This will allow for the use of these wells without contaminating the water system.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	44,890	11,810	-	450,000	-	-	-	506,700
PROJECT MGMT (MONITORING)	264	-	-	10,000	-	-	-	10,264
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	90,000	-	-	-	90,000
OTHER: MATERIALS TESTING	-	-	-	20,000	-	-	-	20,000
Total	\$ 45,154	\$ 11,810	\$ -	\$ 570,000	\$ -	\$ -	\$ -	\$ 626,964

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	45,154	11,810	-	-	-	-	-	56,964
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	-
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	-
2017 CO's WATER	-	-	-	-	-	-	-	-
2019 CO's WATER	-	-	-	-	-	-	-	-
2017 CO's SEWER	-	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	570,000	-	-	-	570,000
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 45,154	\$ 11,810	\$ -	\$ 570,000	\$ -	\$ -	\$ -	\$ 626,964

7 **Project Status:** P

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1706
 Fund(s): 40102

1 **Department:** Municipal Utilities - Water Distribution # 2
 2 **Project Name:** 8" Water Line - 30th St ROW and Market Street Priority Number:
 3 **Project Location:** Along Market Street from 31st St to 30th St, then along the 30th St ROW to Church Street
 4 **Project Description:** Construction of an 8 inch waterline along Market Street from 31st Street to 30th Street, then along the 30th Street right-of-way to Church Street to replace the existing 6 inch cast iron waterline and provide increased pressure and improved fire protection for this neighborhood.
In House Project

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	32,189	10,227	-	-	-	-	-	42,416
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-	-
Total	\$ 32,189	\$ 10,227	\$ -	\$ 42,416				

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	32,189	10,227	-	-	-	-	-	\$ 42,416
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	-	\$ -
2019 CO's WATER	-	-	-	-	-	-	-	\$ -
SEWER IMPROVEMENT	-	-	-	-	-	-	-	\$ -
GARAGE CAPITAL	-	-	-	-	-	-	-	\$ -
FTA FUNDING	-	-	-	-	-	-	-	\$ -
TXDOT FUNDING	-	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	\$ 32,189	\$ 10,227	\$ -	\$ 42,416				

7 **Project Status:**

A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: WWELLS
 Fund(s): 40102

- 1 **Department:** Municipal Utilities - Water Supply # 3
- 2 **Project Name:** Rehabilitation of Water Wells #9 and 11 Priority Number:
- 3 **Project Location:** Alta Loma Well Fields
- 4 **Project Description:** The rehabilitation of the Alto Loma Wells #9 and 11 to provide an alternate source of drinking water for the City of Galveston. This project includes the installation of a disinfection system and flush valve for each well. Ultrasonic or electro magnetic casing thicken and corrosion assesment needs to be completed. Visual video not adequate.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	496,682	-	-	860,000	-	-	-	1,356,682
PROJECT MGMT (MONITORING)	-	-	-	10,000	-	-	-	10,000
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY**	-	-	-	100,000	-	-	-	100,000
OTHER: MATERIALS TESTING	-	-	-	15,000	-	-	-	15,000
Total	\$ 496,682	\$ -	\$ -	\$ 985,000	\$ -	\$ -	\$ -	\$ 1,481,682

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	496,682	-	-	-	-	-	-	\$ 496,682
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	-	\$ -
2019 CO's WATER	-	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	985,000	-	-	-	\$ 985,000
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	496,682	-	\$ -	\$ 985,000	\$ -	\$ -	\$ -	\$ 1,481,682

- 7 **Project Status:** P

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

Note: ** Unknowns due to condition of well and condition assessment of casing, pump, etc. required

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1610
 Fund(s): 40102

1 **Department:** Municipal Utilities - Water Distribution # 4
 2 **Project Name:** Pirate's Beach - Lafitte's Cove Loop Priority Number:
 3 **Project Location:** Pirate's Beach - Lafitte's Cove
 4 **Project Description:** Installation of approximately 1,500 feet of 8 inch water line to provide a looped system for Lafitte's Cove to provide for greater water quality and improved pressure for this area.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	14,889	34,741	-	-	-	-	-	49,630
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	688,000	-	-	-	688,000
PROJECT MGMT (MONITORING)	4,841	-	-	6,750	-	-	-	11,591
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	13,500	-	-	-	13,500
OTHER: MATERIALS TESTING	-	-	-	12,000	-	-	-	12,000
Total	\$ 19,730	\$ 34,741	\$ -	\$ 720,250	\$ -	\$ -	\$ -	\$ 774,721

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	19,730	34,741	-	-	-	-	-	54,471
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	-
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	-
2017 CO's WATER	-	-	-	-	-	-	-	-
2019 CO's WATER	-	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	720,250	-	-	-	720,250
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 19,730	\$ 34,741	\$ -	\$ 720,250	\$ -	\$ -	\$ -	\$ 774,721

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1702
 Fund(s): 40102

1 **Department:** Municipal Utilities - Water Distribution # 5
 2 **Project Name:** 20 Inch Water Line - TAMUG to Seawolf Parkway to Bradner Street Priority Number:
 3 **Project Location:** From the Ship Channel through TAMUG to Seawolf Parkway to Bradner Street
 4 **Project Description:** Replacement of approximately 5,250 feet of existing 20" water line that serves a major portion Pelican Island. This line is an old, bar wrapped concrete cylinder pipe that has multiple failure points and is very difficult and expensive to repair.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	335,000	-	-	335,000
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	2,803,780	-	2,803,780
PROJECT MGMT (MONITORING)	-	-	-	-	14,305	28,610	-	42,915
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	300,000	-	300,000
OTHER: MATERIALS TESTING	-	-	-	-	-	80,000	-	80,000
Total	\$ -	\$ -	\$ -	\$ -	\$ 349,305	\$ 3,212,390	\$ -	\$ 3,561,695

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	349,305	3,212,390	-	\$ 3,561,695
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ 349,305	\$ 3,212,390	\$ -	\$ 3,561,695

7 **Project Status:** P

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1902
 Fund(s): 40102

- 1 **Department:** Municipal Utilities - Water Distribution # 6
- 2 **Project Name:** 12 Inch Water Line - Seawall Boulevard, 81st Street to 97th Street Priority Number:
- 3 **Project Location:** From 81st Street to 97th Street Along the Northside of Seawall Boulevard
- 4 **Project Description:** Construction of approximately 3,650 feet of 12" water line between 81st Street and 97th Street on Seawall Boulevard. This project is to complete the loop providing water to the west end and improve the water quality and pressure available to the properties located in this stretch of Seawall.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	220,000	-	-	220,000
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	1,450,000	-	1,450,000
PROJECT MGMT (MONITORING)	-	-	-	-	5,000	66,750	-	71,750
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	290,000	-	290,000
OTHER:	-	-	-	-	-	30,000	-	30,000
Total	\$ -	\$ -	\$ -	\$ -	\$ 225,000	\$ 1,836,750	\$ -	\$ 2,061,750

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	225,000	1,836,750	-	\$ 2,061,750
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ 225,000	\$ 1,836,750	\$ -	\$ 2,061,750

7 **Project Status:** P

- A - Active / Existing
 - P - Pending / New
 - N - Not funded
 - C - Complete
- Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W2001
 Fund(s): 40117 40119

1 **Department:** Public Works # 7
 2 **Project Name:** Water Meter Replacement Priority Number:
 3 **Project Location:** City Wide
 4 **Project Description:** This program will replace the current water meters across the city with new meters that will be better equipped to handle the coastal conditions.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENT	-	-	-	-	-	-	-	-
ENGINEERING / DESIGN	-	-	-	120,000	-	-	-	120,000
LAND ACQUISITION	-	-	-	-	12,000,000	-	-	12,000,000
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ -	\$ 120,000	\$ 12,000,000	\$ -	\$ -	\$ 12,120,000

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	-	\$ -
2019 CO's WATER	-	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	120,000	12,000,000	-	-	\$ 12,120,000
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	\$ -	\$ -	\$ -	\$ 120,000	\$ 12,000,000	\$ -	\$ -	\$ 12,120,000

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1605
 Fund(s): 40102, 40111, 40115

- 1 **Department:** Municipal Utilities - Water Supply # 8
- 2 **Project Name:** 30 Inch Water Line Causeway Priority Number:
- 3 **Project Location:** Along the causeway for an estimated length of 12,500 feet.
- 4 **Project Description:** Construction of a 30" water line along the causeway. As part of the causeway construction, anchors were installed to provide for the installation of a 30" water line. It is desired to replace the 30" waterline that was installed across the Bay in the 1890s to provide additional redundancy for the island's water supply.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENTS	444	-	-	-	-	-	-	444
ENGINEERING / DESIGN	688,700	-	-	-	-	-	-	688,700
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	8,317,100	-	-	-	8,317,100
PROJECT MGMT (MONITORING)	7,110	-	-	124,750	-	-	-	131,860
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	831,700	-	-	-	831,700
OTHER:	-	-	-	166,350	-	-	-	166,350
Total	696,254	-	-	9,439,900	-	-	-	10,135,711

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	332,832	-	-	-	-	-	-	\$ 332,832
2006 WATER REVENUE BONDS	90,439	-	-	-	-	-	-	\$ 90,439
2008 WATER REVENUE BONDS	272,984	-	-	-	-	-	-	\$ 272,984
2017 CO's WATER	-	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	9,439,900	-	-	-	\$ 9,439,900
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	\$ 696,254	\$ -	\$ -	\$ 9,439,900	\$ -	\$ -	\$ -	\$ 10,136,154

- 7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1703
 Fund(s): 40102, 40117

1 **Department:** Municipal Utilities - Water Supply # 9
 2 **Project Name:** Airport Pump Station Pump and Control Upgrades Priority Number:
 3 **Project Location:** Airport Pump Station
 4 **Project Description:** Expansion of the controls building and upgrading the electronics and controls, plus replacing the pumps. The electrical systems at this pump station are old and in danger of failing. This work is preliminary to constructing new ground storage tanks at the pump station.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	108,921	-	-	-	-	-	108,921
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	2,350,000	-	-	-	-	2,350,000
PROJECT MGMT (MONITORING)	6,971	-	58,000	-	-	-	-	64,971
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	235,000	-	-	-	-	235,000
OTHER: MATERIALS TESTING	-	-	100,000	-	-	-	-	100,000
Total	\$ 6,971	\$ 108,921	\$ 2,743,000	\$ -	\$ -	\$ -	\$ -	\$ 2,858,891

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	259	108,921	-	-	-	-	-	\$ 109,180
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	6,711	-	-	-	-	-	-	\$ 6,711
2019 CO's WATER	-	-	2,743,000	-	-	-	-	\$ 2,743,000
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	\$ 6,971	\$ 108,921	\$ 2,743,000	\$ -	\$ -	\$ -	\$ -	\$ 2,858,891

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1704
 Fund(s): 40117

1 **Department:** Municipal Utilities - Water Distribution # 10
 2 **Project Name:** 30 Inch Water Line - Railroad Bridge to Harborside Drive Priority Number:
 3 **Project Location:** From the Railroad Bridge to Harborside Drive Along I-45
 4 **Project Description:** Replacement of approximately 2,100 feet of 30" water line between the railroad bridge to Harborside Drive.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	192,000	48,000	-	-	-	-	-	240,000
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	2,063,600	-	2,063,600
PROJECT MGMT (MONITORING)	8,644	-	-	-	-	50,000	-	58,644
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	205,756	-	205,756
OTHER:	-	-	-	-	-	50,000	-	50,000
Total	\$ 200,644	\$ 48,000	\$ -	\$ -	\$ -	\$ 2,369,356	\$ -	\$ 2,618,000

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	200,644	48,000	-	-	-	-	-	\$ 248,644
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	2,369,356	-	\$ 2,369,356
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	\$ 200,644	\$ 48,000	\$ -	\$ -	\$ -	\$ 2,369,356	\$ -	\$ 2,618,000

7 **Project Status:** A

A - Active / Existing Funding is approved by Council. Project is in progress.
 P - Pending / New Current year CIP. Council to approve contractor.
 N - Not funded No commitment of funds
 C - Complete Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1705
 Fund(s): 40117

- 1 **Department:** Municipal Utilities - Water Supply # 11
- 2 **Project Name:** Airport Pump Station Pump Tank Upgrades - Phase 1 Priority Number:
- 3 **Project Location:** Airport Pump Station
- 4 **Project Description:** Construction of a new 5 million gallon water ground storage tank (GST) at the Airport Pump Station. This is needed to protect the City's water supply from the risk of contamination from flood waters and ensure the proper water quality and pressure to the west end.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	359,027	301,132	-	-	-	-	-	660,159
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	3,900,000	-	-	-	-	3,900,000
PROJECT MGMT (MONITORING)	-	-	78,000	-	-	-	-	78,000
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	710,000	-	-	-	-	710,000
OTHER: MATERIALS TESTING	-	-	70,000	-	-	-	-	70,000
Total	359,027	301,132	\$ 4,758,000	\$ -	\$ -	\$ -	\$ -	\$ 5,418,159

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	359,027	301,132	-	-	-	-	-	\$ 660,159
2019 CO's WATER	-	-	4,758,000	-	-	-	-	\$ 4,758,000
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	359,027	301,132	\$ 4,758,000	\$ -	\$ -	\$ -	\$ -	\$ 5,418,159

- 7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1707
 Fund(s): 40117

1 **Department:** Municipal Utilities - Water Distribution # 12
 2 **Project Name:** 24" Water Line - 59th St Pump Station to Airport Pump Station Priority Number:
 3 **Project Location:** Along various City streets inc. 54th St, 55th St, Heard's Ln, and Jones Dr.
 4 **Project Description:** Construction of a 24 inch waterline connecting the 59th Street Pump Station to the Airport Pump Station to provide redundancy of supply and pressure of potable water in the event of failure of either pump station.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	1,621,354	179,000	-	-	-	-	-	1,800,354
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	15,000,000	-	-	-	-	15,000,000
PROJECT MGMT (MONITORING)	6,904	-	125,500	-	-	-	-	132,404
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	3,000,000	-	-	-	-	3,000,000
OTHER: MATERIALS TESTING	-	-	150,000	-	-	-	-	150,000
Total	\$ 1,628,258	\$ 179,000	\$ 18,275,500	\$ -	\$ -	\$ -	\$ -	\$ 20,082,758

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	-
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	-
2017 CO's WATER	1,628,258	179,000	7,712,101	-	-	-	-	9,519,359
2017 CO's SEWER	-	-	10,563,399	-	-	-	-	10,563,399
FEMA	-	-	-	-	-	-	-	-
FEMA SRIA	-	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-	-
CDBG ROUND 1	-	-	-	-	-	-	-	-
CDBG ROUND 2.1	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	1,628,258	179,000	\$ 18,275,500	\$ -	\$ -	\$ -	\$ -	\$ 20,082,758

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1801
 Fund(s): 40117

1 **Department:** Municipal Utilities - Water Distribution # 13
 2 **Project Name:** 30 Inch Water Line - 71st Street to 59th Street Pump Station Priority Number:
 3 **Project Location:** From 71st Street to the 59th Street Pump Station North of I-45
 4 **Project Description:** Replacement of approximately 4,300 feet of 30" water line between 71st Street and the 59th Street Pump Station.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	450,000	-	450,000
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	4,000,000	4,000,000
PROJECT MGMT (MONITORING)	1,121	-	-	-	-	24,000	84,000	109,121
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	55,000	400,000	455,000
OTHER: MATERIALS TESTING	-	-	-	-	-	-	90,000	90,000
Total	1,121	-	\$ -	\$ -	\$ -	\$ 529,000	\$ 4,574,000	\$ 5,104,121

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	1,121	-	-	-	-	-	-	\$ 1,121
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	529,000	4,574,000	\$ 5,103,000
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	1,121	-	\$ -	\$ -	\$ -	\$ 529,000	\$ 4,574,000	\$ 5,104,121

7 **Project Status:** P

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1901
 Fund(s): 40102

- 1 **Department:** Municipal Utilities - Water Supply # 14
- 2 **Project Name:** Airport Pump Station Pump Tank Upgrades - Phase 2 Priority Number:
- 3 **Project Location:** Airport Pump Station
- 4 **Project Description:** Construction of a new 5 million gallon water ground storage tank (GST) at the Airport Pump Station to replace the existing tank. This is needed to protect the City's water supply from the risk of contamination from flood waters and ensure the proper water quality and pressure to the west end.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	748,050	-	-	-	-	-	748,050
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	4,250,000	-	-	4,250,000
PROJECT MGMT (MONITORING)	-	-	-	-	85,000	-	-	85,000
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	850,000	-	-	850,000
OTHER: MATERIALS TESTING	-	-	-	-	97,000	-	-	97,000
Total	-	748,050	\$ -	\$ -	\$ 5,282,000	\$ -	\$ -	\$ 6,030,050

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	7,361	-	-	-	-	-	\$ 7,361
2008 WATER REVENUE BONDS	-	38,193	-	-	-	-	-	\$ 38,193
2017 CO's WATER	-	702,496	-	-	-	-	-	\$ 702,496
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	5,282,000	-	-	\$ 5,282,000
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	-	748,050	\$ -	\$ -	\$ 5,282,000	\$ -	\$ -	\$ 6,030,050

- 7 **Project Status:** N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1603
 Fund(s): 1708

1 **Department:** Municipal Utilities - Water Supply # 15
 2 **Project Name:** Rehabilitation of Water Tanks at the 59th Street Pump Station Priority Number:
 3 **Project Location:** 5900 - 6000 Blocks of Postoffice Street
 4 **Project Description:** Repair and hardening of four ground storage tanks (GST) located at the 59th Street Pump Station. Tanks will have the coatings removed by abrasive blasting, then cleaned and recoated - both the interior and exterior. The tanks will also be upgraded from "flow-by" to "flow-through" operation in accordance with current water quality standards.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENTS	7,586	-						
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	6,031,328	1,832,401	-	-	-	-	-	7,863,729
PROJECT MGMT (MONITORING)	4,383	-	-	-	-	-	-	4,383
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	5,000	-	-	-	-	-	-	5,000
Total	6,048,298	1,832,401	\$ -	\$ 7,873,112				

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	6,048,298	1,832,401	-	-	-	-	-	\$ 7,880,698
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	6,048,298	1,832,401	\$ -	\$ 7,880,698				

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1612
 Fund(s): 1708

- 1 **Department:** Municipal Utilities - Water Supply # 16
- 2 **Project Name:** Construction of a New 7.5 Million Gallon Water Tank at the 59th Street Pump Station Priority Number:
- 3 **Project Location:** 6000 Block of Postoffice Street
- 4 **Project Description:** Construction of a new 7.5 million gallon ground storage tank (GST) at the 59th Street Pump Station. The project will include two flow control stations with related piping, valves, site work, electrical, instrumentation, controls, and appurtenances.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENTS	3,146	-	-	-	-	-	-	3,146
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	746,399	4,638,936	-	-	-	-	-	5,385,335
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER:	6,000	-	-	-	-	-	-	6,000
Total	\$ 755,545	\$ 4,638,936	\$ -	\$ 5,394,481				

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	755,545	4,638,936	-	-	-	-	-	\$ 5,394,481
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	755,545	4,638,936	\$ -	\$ 5,394,481				

- 7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1617
 Fund(s): 1708

1 **Department:** Municipal Utilities - Water Supply # 17
 2 **Project Name:** Rehabilitation of Water Tanks at the 30th Street Pump Station Priority Number:
 3 **Project Location:** 600 Block of 30th Street
 4 **Project Description:** Repair and hardening of four ground storage tanks (GST) located at the 59th Street Pump Station. Tanks will have the coatings removed by abrasive blasting, then cleaned and recoated - both the interior and exterior.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENTS	6,817	-	-	-	-	-	-	6,817
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	668,762	-	-	-	-	-	-	668,762
PROJECT MGMT (MONITORING)	6,512	-	-	-	-	-	-	6,512
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	682,091	-	\$ -	\$ 682,091				

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	682,091	-	-	-	-	-	-	\$ 682,091
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	682,091	-	\$ -	\$ 682,091				

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W59PMP
 Fund(s): 1708, 1214, 40102

- 1 **Department:** Municipal Utilities - Water Supply # 18
- 2 **Project Name:** 59th St Pump Station Reconstruction Priority Number:
- 3 **Project Location:** 59th Street Pump Station
- 4 **Project Description:** Reconstruction of the 59th Street Pump Station is needed due to the damage of the previous pump station by inundation due to Hurricane Ike. Funding is from FEMA HMGP and CDBG 2.2. The construction is designed to withstand a strong Cat 5 storm to minimize future damage.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENTS	83,599	-	-	-	-	-	-	83,599
ENGINEERING / DESIGN	1,911,194	46,976	-	-	-	-	-	1,958,170
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	17,137,688	1,469,581	-	-	-	-	-	18,607,269
PROJECT MGMT (MONITORING)	22,877	-	-	-	-	-	-	22,877
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER:	70,565	6,928	-	-	-	-	-	77,492
Total	19,225,922	1,523,484	\$ -	\$ 20,749,407				

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	543,716	18,672	-	-	-	-	-	\$ 562,388
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	-	\$ -
FEMA	7,203,803	387,906	-	-	-	-	-	\$ 7,591,708
CDBG ROUND 2.2	11,478,403	1,116,907	-	-	-	-	-	\$ 12,595,310
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	19,225,922	1,523,484	\$ -	\$ 20,749,407				

- 7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: FD-132
 Fund(s): 40117/40119

- 1 **Department:** Municipal Utilities - Water Distribution # 19
- 2 **Project Name:** Fire Hydrant Replacement Program Priority Number:
- 3 **Project Location:** Throughout the City of Galveston
- 4 **Project Description:** This project is the continued replacement or repair of non- or poorly functioning fire hydrants throughout the city. Many of these fire hydrants suffered damage as a result of inundation from Hurricane Ike. There is an approved FEMA project worksheet for the replacement of these. After the FEMA portion is complete, we will implement a maintenance program for the succeeding years.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENTS	163,260	-	-	-	-	-	-	163,260
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	1,558,769	-	1,985,000					3,543,769
PROJECT MGMT (MONITORING)	3,502	-	15,000					18,502
EQUIPMENT	1,732,698	-	-	-	-	-	-	1,732,698
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: CONSULTANT	152,248	-	-	-	-	-	-	152,248
Total	3,610,477	-	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -	\$ 5,610,477

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-							-
2006 WW REVENUE BONDS	-		-	-	-	-	-	-
2008 WATER REVENUE BONDS	-		-	-	-	-	-	-
2017 CO's WATER	-		-	-	-	-	-	-
2019 CO's WATER	-		2,000,000	-	-	-	-	2,000,000
FEMA	3,610,477	-	-	-	-	-	-	3,610,477
CDBG ROUND 2.2	-		-	-	-	-	-	-
TAX SUPPORTED BONDS	-		-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-		-	-	-	-	-	-
FUTURE OPERATING CASH	-		-	-	-	-	-	-
Total	3,610,477	-	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -	\$ 5,610,477

- 7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1608
 Fund(s): 40102, 40117

1 **Department:** Municipal Utilities - Water Distribution # 20
 2 **Project Name:** 6 Inch Water Line - Gulf Drive Priority Number:
 3 **Project Location:** Gulf Drive
 4 **Project Description:** This project calls for the installation of a 6 inch water line to replace existing 2 inch and 3 inch water lines on Gulf Drive in the Sea Isle and Terramar Beach subdivisions.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENT	756.40	-	-	-	-	-	-	756
ENGINEERING / DESIGN	188,753.54	2,866.46	-	-	-	-	-	191,620
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	717,852.92	-	-	-	-	-	-	717,853
PROJECT MGMT (MONITORING)	14,639.91	-	-	-	-	-	-	14,640
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	\$ 922,003	\$ 2,866	\$ -	\$ 924,869				

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	189,144	2,866	-	-	-	-	-	\$ 192,011
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	732,859	-	-	-	-	-	-	\$ 732,859
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	\$ 922,003	\$ 2,866	\$ -	\$ 924,869				

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: WCONT
 Fund(s):

- 1 **Department:** Public Works # 21
- 2 **Project Name:** Program Contingency for Water Priority Number:
- 3 **Project Location:** City of Galveston
- 4 **Project Description:** Contingency for the Waterworks program.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	1,000,000	-	-	-	-	1,000,000
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	500,000	-	-	-	-	\$ 500,000
2019 CO's WATER	-	-	500,000	-	-	-	-	\$ 500,000
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000

7 **Project Status:** P

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1905
 Fund(s):

1 **Department:** Municipal Utilities # 22
 2 **Project Name:** Upsize for Fire Flow and Capacity (City Wide) Priority Number:
 3 **Project Location:** Upsize for Fire Flow and Capacity (City Wide)
 4 **Project Description:**

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN			-	-	75,000	350,000	-	425,000
LAND ACQUISITION	-		-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-		-	-	-	-	3,250,000	3,250,000
PROJECT MGMT (MONITORING)	-		-	-	5,500	24,000	65,000	94,500
EQUIPMENT	-		-	-	-	-	-	-
CONTINGENCY	-		-	-	-	35,000	370,000	405,000
OTHER:	-		-	-	-	-	70,000	70,000
Total		\$ -	\$ -	\$ -	\$ 80,500	\$ 409,000	\$ 3,755,000	\$ 4,244,500

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT			-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-		-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-		-	-	-	-	-	\$ -
2017 CO's WATER	-		-	-	-	-	-	\$ -
FEMA	-		-	-	-	-	-	\$ -
CDBG ROUND 2.2	-		-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-		-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-		-	-	80,500	409,000	3,755,000	\$ 4,244,500
FUTURE OPERATING CASH	-		-	-	-	-	-	\$ -
Total		-	\$ -	\$ -	\$ 80,500	\$ 409,000	\$ 3,755,000	\$ 4,244,500

7 **Project Status:** A

A - Active / Existing Funding is approved by Council. Project is in progress.
 P - Pending / New Current year CIP. Council to approve contractor.
 N - Not funded No commitment of funds
 C - Complete Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1618
 Fund(s): 40102

- 1 **Department:** Municipal Utilities - Water Distribution # 23
- 2 **Project Name:** Water System Improvements and Water Valve Replacement Program Priority Number:
- 3 **Project Location:** Throughout the City of Galveston
- 4 **Project Description:** This project is to provide for the continued rehabilitation of the water distribution system throughout the City and the replacement or improvement of non- or poorly functioning water valves throughout the city.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENT	131	-	-	-	-	-	-	131
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	471,128	-	3,700,000	3,700,000	3,700,000	3,700,000	3,700,000	18,971,128
PROJECT MGMT (MONITORING)	2,386	-	-	-	-	-	-	2,386
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	\$ 473,646	\$ -	\$ 3,700,000	\$ 18,973,646				

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	473,646	-	-	-	-	-	-	\$ 473,646
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	-	\$ -
2019 CO's WATER	-	-	3,700,000	-	-	-	-	\$ 3,700,000
TXDOT FUNDING	-	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	3,700,000	3,700,000	3,700,000	3,700,000	\$ 14,800,000
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	\$ 473,646	\$ -	\$ 3,700,000	\$ 18,973,646				

- 7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1601
 Fund(s): 40102 40117

- 1 **Department:** Municipal Utilities - Water Supply # 24
- 2 **Project Name:** 10 Mile Road Elevated Storage Tank Replacement Priority Number:
- 3 **Project Location:** 10 Mile Road EST
- 4 **Project Description:** Rehabilitation of this EST is vital as the coating is severely degraded and the tank was constructed as "flow by" rather than "flow through". This needs to be replaced to prevent stagnation within the tank and preserve water quality throughout tank and preserve water quality throughout the service area as mandated by the TCEQ.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	16,190	1,132,150			-	-	-	1,148,340
LAND ACQUISITION	-	-			-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-		6,750,000				6,750,000
PROJECT MGMT (MONITORING)	11,412	-		135,000				146,412
EQUIPMENT	-	-		-				-
CONTINGENCY	-	-		750,000				750,000
OTHER: MATERIALS TESTING	-	-		155,000				155,000
Total	27,602.39	1,132,150.00	\$ -	\$ 7,790,000	\$ -	\$ -	\$ -	\$ 8,949,752

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	27,602	-	-	-	-	-	-	\$ 27,602
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	1,132,150	-	-	-	-	-	\$ 1,132,150
2019 CO's WATER	-	-	-	-	-	-	-	\$ -
GARAGE CAPITAL	-	-	-	-	-	-	-	\$ -
FTA FUNDING	-	-	-	-	-	-	-	\$ -
TXDOT FUNDING	-	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	7,790,000	-	-	-	\$ 7,790,000
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	\$ 27,602	\$ 1,132,150	\$ -	\$ 7,790,000	\$ -	\$ -	\$ -	\$ 8,949,752

- 7 **Project Status:** P

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1802
 Fund(s): 40117

- 1 **Department:** Public Works # 25
- 2 **Project Name:** Non-revenue Water Mitigation Program Priority Number:
- 3 **Project Location:** City of Galveston
- 4 **Project Description:** This program is designed to mitigate the amount of water that is not sold at retail price. Areas such as leak detection, improvements, meter replacements, and /or possible study of the data handling associated with wholesale water purchases and retail water sales.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	21,749	-	-	-	-	-	-	21,749
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS **	36,180	172,010	900,000	150,000	150,000	150,000	150,000	1,708,190
PROJECT MGMT (MONITORING)	2,273	-	-	-	-	-	-	2,273
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER	26,000	-	-	-	-	-	-	26,000
Total	86,202	172,010	\$ 900,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 1,758,212

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	86,202	172,010	-	-	-	-	-	\$ 258,212
2019 CO's WATER	-	-	900,000	-	-	-	-	\$ 900,000
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	150,000	150,000	150,000	150,000	\$ 600,000
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	86,202	172,010	\$ 900,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 1,758,212

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

** Yacht Basin WL, Offats Bayou WL,
 Texas A & M WL, Railroad to Harborside WL,
 71st to 59th WL

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: ST1806
 Fund(s):

1 **Department:** Public Works # 26
 2 **Project Name:** 23RD - Broadway to Seawall Blvd. (County) Priority Number:
 3 **Project Location:** 23rd - Broadway to Seawall Blvd. (County)
 4 **Project Description:** For asphalt and drainage work in the County Bond Election. This project address the other utility work that needs to be constructed at the same time for which County funds were ineligible.
 Galveston County

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN			215,130	-	-	-	-	215,130
LAND ACQUISITION			-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS			1,181,039	-	-	-	-	1,181,039
PROJECT MGMT (MONITORING)			33,620	-	-	-	-	33,620
EQUIPMENT			-	-	-	-	-	-
CONTINGENCY			350,000	-	-	-	-	350,000
OTHER: MATERIALS TESTING			32,000	-	-	-	-	32,000
Total	\$ -	\$ -	\$ 1,811,789	\$ -	\$ -	\$ -	\$ -	\$ 1,811,789

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-		-	-	-	-	-	\$ -
2017 CO's WATER			-	-	-	-	-	\$ -
2019 CO's WATER			1,811,789	-	-	-	-	\$ 1,811,789
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	\$ -	\$ -	\$ 1,811,789	\$ -	\$ -	\$ -	\$ -	\$ 1,811,789

7 **Project Status:**

A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: ST1807
 Fund(s):

- 1 **Department:** Public Works # 27
- 2 **Project Name:** Avenue S - 53rd to Seawall Blvd. (County) Priority Number:
- 3 **Project Location:** Avenue S - 53rd to Seawall Blvd. (County)
- 4 **Project Description:** For asphalt and drainage work in the County Bond Election. This project address the other utility work that needs to be constructed at the same time for which County funds were ineligible.
Galveston County

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Prior Encumbered	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	667,391	-	-	-	-	667,391
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	3,260,417	-	-	-	-	3,260,417
PROJECT MGMT (MONITORING)	-	-	75,208	-	-	-	-	75,208
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	350,000	-	-	-	-	350,000
OTHER: MATERIALS TESTING	-	-	90,000	-	-	-	-	90,000
Total	-	\$ -	\$ 4,443,016	\$ -	\$ -	\$ -	\$ -	\$ 4,443,016

6 **Source of Funding:**

	Inception to Date Activity	Prior Encumbered	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	-	\$ -
2019 CO's WATER	-	-	4,443,016	-	-	-	-	\$ 4,443,016
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	-	\$ -	\$ 4,443,016	\$ -	\$ -	\$ -	\$ -	\$ 4,443,016

7 **Project Status:**

A

- A - Active / Existing
- P - Pending / New
- N - Not funded
- C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1803
 Fund(s): 40117 40119

1 **Department:** Municipal Utilities # 28
 2 **Project Name:** Teichman Road Waterline- 91st to 96th Priority Number:
 3 **Project Location:** Teichman Road - 91st to 96th
 4 **Project Description:** Waterline replacement from transite pipe to AWWA C-900 from 91st to 96th.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	60,390	370,690	-	-	-	-	-	431,080
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	4,043,000	-	-	-	4,043,000
PROJECT MGMT (MONITORING)	-	-	-	50,450	-	-	-	50,450
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	404,300	-	-	-	404,300
OTHER: MATERIALS TESTING	-	-	-	55,000	-	-	-	55,000
Total	\$ 60,390	\$ 370,690	\$ -	\$ 4,552,750	\$ -	\$ -	\$ -	\$ 4,983,830

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	60,390	370,690	-	-	-	-	-	\$ 431,080
2019 CO's WATER	-	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	4,552,750	-	-	-	\$ 4,552,750
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	\$ 60,390	\$ 370,690	\$ -	\$ 4,552,750	\$ -	\$ -	\$ -	\$ 4,983,830

7 **Project Status:** P

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1903
 Fund(s):

1 **Department:** Municipal Utilities # 29
 2 **Project Name:** 20" Waterline - 7 Mile to 10 Mile Road Priority Number:
 3 **Project Location:** 20" Waterline - 7 Mile to 10 Mile Road
 4 **Project Description:** Redundant 20" waterline to supplement transite pipe from 7 Mile to MUD29 / 10 Mile Road EST.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	1,296,305	-	-	1,296,305
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	8,800,000	-	8,800,000
PROJECT MGMT (MONITORING)	-	-	-	5,000	45,000	45,000	-	95,000
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	900,000	-	900,000
OTHER: MATERIALS TESTING	-	-	-	-	-	177,700	-	177,700
Total	\$ -	\$ -	\$ -	\$ 5,000	\$ 1,341,305	\$ 9,922,700	\$ -	\$ 11,269,005

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	5,000	1,341,305	9,922,700	-	\$ 11,269,005
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	\$ -	\$ -	\$ -	\$ 5,000	\$ 1,341,305	\$ 9,922,700	\$ -	\$ 11,269,005

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2020 - FY2024

Activity Code: W1904
 Fund(s):

1 **Department:** Municipal Utilities # 30
 2 **Project Name:** 12" WL Upgrade - I-45 Feeder Rd. - 65th to 77th Priority Number:
 3 **Project Location:** I-45 Feeder Rd - 65th to 77th
 4 **Project Description:** Upgrade to 12" waterline from 6" transite pipe from 65th to 77th on I-45 Feeder Road.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	50,000	315,000	-	365,000
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	3,510,000	3,510,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	26,000	70,200	96,200
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	34,000	395,000	429,000
OTHER: MATERIALS TESTING	-	-	-	-	-	-	77,000	77,000
Total	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 375,000	\$ 4,052,200	\$ 4,477,200

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	50,000	375,000	4,052,200	\$ 4,477,200
FUTURE OPERATING CASH	-	-	-	-	-	-	-	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 375,000	\$ 4,052,200	\$ 4,477,200

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

**City of Galveston
FY2020 – FY2024
Capital Improvement Plan
Sewer Program**

The Sewer Program includes \$74.2 million in projects that will improve existing system infrastructure and extend sanitary sewer to the west end of the island.

This includes a potential sanitary sewer along 11 Mile Road from the beach to Stewart Road, as well as alternate technologies and programs to provide sanitary sewer to the remaining unserved areas in a cost effective manner. The City is pursuing grant funding to help in this effort.

Scheduled for completion by the end of December 2019 is the rebuilding of the Airport Wastewater Treatment Plant (WWTP) using FEMA and Community Development Block Grant Disaster Recovery funding.

Included in the CIP is the ongoing work of bringing the old infrastructure of the existing sanitary sewer system up to day. This includes:

1. Upgrading lift stations throughout the City to provide for resiliency,
2. Construction of sanitary sewer to serve Sunny Beach and along 8 Mile Road,
3. Reconstructing and upgrading the Pirate's Beach WWTP,
4. Rebuilding the Seawolf Park WWTP,
5. Reducing inflow and infiltration (I & I) by pipe bursting and sliplining old sewer lines throughout the City,
6. Replacing the aged sewer lines and infrastructure in conjunction with the County bond projects for Avenue S and 23rd Street, and
7. Rehabilitating sanitary sewer force mains at various locations.

Future projects will include improving the City's ability to provide sanitary sewer to the east end, upgrading the Terramar WWTP, and relocating the sanitary sewers that are under homes in the Cedar Lawn subdivision.

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
SEWER PROGRAM
FUNDING SOURCE BY FISCAL YEAR
FY2020 - FY2024**

FUNDING SOURCES	ITD ACTIVITY	ENCUMBRANCES	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 20 - 24 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds									
SEWER IMPROVEMENT	4,048,175	1,098,368	-	-	-	-	-	-	5,146,543
2008 SEWER REVENUE BONDS	141,726	2,742,392	-	-	-	-	-	-	2,884,118
2017 CO's SEWER	361,630	413,015	1,425,000	-	-	-	-	1,425,000	2,199,646
2019 CO's SEWER	-	-	3,494,486	-	-	-	-	3,494,486	3,494,486
TOTAL Existing City Funds	4,551,531	4,253,775	4,919,486	-	-	-	-	4,919,486	13,724,793

Other Funding Sources									
FEMA	2,108,458	4,163,526	164,687	-	-	-	-	164,687	6,436,670
CDBG ROUND 2.2	-	-	-	-	-	-	-	-	-
TOTAL Other Funding Sources	2,108,458	4,163,526	164,687	-	-	-	-	164,687	6,436,670

(1)

Future Funding Sources									
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	6,481,000	7,112,607	15,456,370	25,034,638	54,084,615	54,084,615
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-	-
TOTAL Future Funding Sources	0	0	0	6,481,000	7,112,607	15,456,370	25,034,638	54,084,615	54,084,615
TOTAL SEWER PROGRAM FUNDING	\$ 6,659,989	\$ 8,417,301	\$ 5,084,173	\$ 6,481,000	\$ 7,112,607	\$ 15,456,370	\$ 25,034,638	\$ 59,168,788	\$ 74,246,078

(1) Awarded FY16

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
SEWER PROGRAM
BUDGET SUMMARY BY FISCAL YEAR
FY2020 - FY2024**

STATUS	#	PROJECT NAME	PROJECT NO.	ITD ACTIVITY	ENCUMBRANCES	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL FY 20 - 24	PROJECT CIP TOTAL						
	1	Rehabilitation of Main WWTP Sludge Holding Tank	S1610	253,301	413,015	0	0	0	0	8,408,838	8,408,838	9,075,154						
	2	Lift Station Pump and Electrical Improvements	S1701	141,726	330,737	0	5,036,000	2,500,000	2,500,000	2,500,000	12,536,000	13,006,463						
	3	Reconstruction of Pirates' Beach Wastewater Treatment Plant	S1607	376,258	298,688	0	0	0	5,909,545	0	5,909,545	6,584,491						
Awaiting TCEQ	4	Seawolf Park WWTP Reconstruction	SSEAWO	231,333	129,585	1,141,907	0	0	0	0	1,141,907	1,502,825						
	5	Airport Wastewater Treatment Plant Final Mitigation & Recovery	SW-159	2,089,470	4,163,526	0	0	0	0	0	0	6,252,995						
Ongoing	6	Replace Pipe at Ferry & 1st	S1902	-	-	0	0	0	161,200	962,500	1,123,700	1,123,700						
	7	West End Sewer Improvements	S1702	16,320	-	0	620,000	3,310,932	0	0	3,930,932	3,947,252						
Ongoing	8	Sanitary Sewer Repair and Rehabilitation Program (Force Mains/Inflow/Infiltration)	SLINEI	3,054,195	628,982	825,000	825,000	825,000	825,000	825,000	4,125,000	7,808,177						
	9	Wastewater Master Plan	S1611	117,551	7,912	0	0	0	0	0	0	125,464						
	10	Sunny Beach - 8 Mile Road Sanitary Sewer Project	S1609	379,835	2,444,855	0	0	0	0	0	0	2,824,690						
NEW	11	Harborside - 25th to 29th	S1901	-	-	0	0	476,675	3,653,125	0	4,129,800	4,129,800						
Contingency	12	Program contingency	SCONT	-	-	750,000	0	0	0	0	750,000	750,000						
NEW	13	Avenue S - 53rd to Seawall Blvd. (County)	ST1807	-	-	423,780	0	0	0	0	423,780	423,780						
NEW	14	Terramar Waste Water Treatment Plant Upgrade	S1903	-	-	0	0	0	2,407,500	12,338,300	14,745,800	14,745,800						
NEW	15	23RD - Broadway to Seawall Blvd. (County)	ST1806	-	-	1,943,486	0	0	0	0	1,943,486	1,943,486						
		Total \$'s by Year										\$ 5,084,173	\$ 6,481,000	\$ 7,112,607	\$ 15,456,370	\$ 25,034,638	\$ 59,168,787	\$ 74,246,078

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 SEWER PROGRAM
 FY2020 - FY2024

Activity Code: S1610
 Fund(s): 42117

1 Department: Municipal Utilities - Wastewater Treatment # 1

2 Project Name: Rehabilitation of Main WWTP Sludge Holding Tank Priority Number:

3 Project Location: Main Wastewater Treatment Plant

4 Project Description: Remove approximately 6,700 cubic yards of wastewater sludge, grit, and associated materials from the Main WWTP Sludge Holding Tank. Perform Condition Assessment of Tank. Design rehabilitation of Tank. Remove existing surface aerators and replace with coarse bubble diffused aerators with new blowers and electrical.

5 Preliminary Budget/Cost Estimate:

	ITD Activity	Encumbrance	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	250,659	413,015	-	-	-	-	7,622,750	8,286,425
PROJECT MGMT (MONITORING)	2,641.35	-	-	-	-	-	124,513	127,154
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	661,575	661,575
OTHER: DISPOSAL	-	-	-	-	-	-	-	-
Total	\$ 253,301	\$ 413,015	\$ -	\$ -	\$ -	\$ -	\$ 8,408,838	\$ 9,075,154

6 Source of Funding:

	ITD Activity	Encumbrance	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	-
SEWER IMPROVEMENT	-	-	-	-	-	-	-	-
2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-	-
2017 CO's SEWER	253,301	413,015	-	-	-	-	-	666,316
2019 CO's SEWER	-	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	8,408,838	8,408,838
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 253,301	\$ 413,015	\$ -	\$ -	\$ -	\$ -	\$ 8,408,838	\$ 9,075,154

7 Project Status:

P

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 SEWER PROGRAM
 FY2020 - FY2024

Activity Code: S1701
 Fund(s): 42115, 42117

1 **Department:** Municipal Utilities - Wastewater Treatment # 2

2 **Project Name:** Lift Station Pump and Electrical Improvements **Priority Number:**

3 **Project Location:** Throughout the City of Galveston

4 **Project Description:** Upgrading the existing pumps and electrical systems for lift stations located throughout the city. To provide for reiliency during disasters.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	54,636	166,544	-	200,000	-	-	-	421,180
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	85,807	164,193	-	4,367,694	2,310,000	2,310,000	2,310,000	11,547,694
PROJECT MGMT (MONITORING)	1,283	-	-	37,537	15,000	15,000	15,000	83,820
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	330,769	125,000	125,000	125,000	705,769
OTHER: MATERIALS TESTING	-	-	-	100,000	50,000	50,000	50,000	250,000
Total	\$ 141,726	\$ 330,737	\$ -	\$ 5,036,000	\$ 2,500,000	\$ 2,500,000	\$ 2,500,000	\$ 13,008,463

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	-
SEWER IMPROVEMENT	-	-	-	-	-	-	-	-
2008 SEWER REVENUE BONDS	141,726	330,737	-	-	-	-	-	472,463
2017 CO's SEWER	-	-	-	-	-	-	-	-
2019 CO's SEWER	-	-	-	-	-	-	-	-
FEIMA	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	5,036,000	2,500,000	2,500,000	2,500,000	12,536,000
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 141,726	\$ 330,737	\$ -	\$ 5,036,000	\$ 2,500,000	\$ 2,500,000	\$ 2,500,000	\$ 13,008,463

7 **Project Status:**

A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 SEWER PROGRAM
 FY2020 - FY2024

Activity Code: S1607
 Fund(s): 42102, 42117

1 Department: Municipal Utilities - Wastewater Treatment # 3

2 Project Name: Reconstruction of Pirates' Beach Wastewater Treatment Plant Priority Number:

3 Project Location: Pirates' Beach Wastewater Treatment Plant (WWTP)

4 Project Description: The Pirates' Beach WWTP is old and nearing its lifetime. In order to consistently produce effluent quality that is compliant with all TCEQ requirements and reduced operating costs, it is important to design and build a state-of-the-art treatment system.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	367,122	298,688	-	-	-	-	-	665,810
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	5,131,950	-	5,131,950
PROJECT MGMT (MONITORING)	9,136	-	-	-	-	114,400	-	123,536
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	513,195	-	513,195
OTHER: MATERIALS TESTING	-	-	-	-	-	150,000	-	150,000
Total	\$ 376,258	\$ 298,688	\$ -	\$ -	\$ -	\$ 5,909,545	\$ -	\$ 6,584,491

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	-
2006 WWW REVENUE BONDS	-	-	-	-	-	-	-	-
SEWER IMPROVEMENT	367,122	298,688	-	-	-	-	-	665,810
2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-	-
2017 CO's SEWER	9,136	-	-	-	-	-	-	9,136
2019 CO's SEWER	-	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	5,909,545	-	5,909,545
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 376,258	\$ 298,688	\$ -	\$ -	\$ -	\$ 5,909,545	\$ -	\$ 6,584,491

7 **Project Status:**

A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 SEWER PROGRAM
 FY2020 - FY2024

Activity Code: SSEAWO
 Fund(s): 42102, 42117

1 Department: Municipal Utilities - Wastewater Treatment # 4

2 Project Name: Seawolf Park WWTP Reconstruction Priority Number:

3 Project Location: Seawolf Park on Pelican Island

4 Project Description: Reconstruction of the Seawolf Park wastewater package plant is needed due to the damage of the existing plant by inundation due to Hurricane Ike. Funding is FEIMA, City of Galveston, and Park Board.
 SW-165 (FEIMA)

5 Preliminary Budget/Cost Estimate:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	184,518	92,362	-	-	-	-	-	276,880
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	25,707	37,223	988,097	-	-	-	-	1,051,027
PROJECT MGMT (MONITORING)	2,120	-	30,000	-	-	-	-	32,120
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	98,810	-	-	-	-	98,810
OTHER: MATERIALS TESTING	18,988	-	25,000	-	-	-	-	43,988
Total	\$ 231,333	\$ 129,585	\$ 1,141,907	\$ -	\$ -	\$ -	\$ -	\$ 1,502,825

6 Source of Funding:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	-
SEWER IMPROVEMENT	210,507	129,585	-	-	-	-	-	340,092
2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-	-
2017 CO's SEWER	1,837.78	-	-	-	-	-	-	1,838
2019 CO's SEWER	-	-	977,220	-	-	-	-	977,220
FEIMA	18,988	-	164,687	-	-	-	-	183,675
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 231,333	\$ 129,585	\$ 1,141,907	\$ -	\$ -	\$ -	\$ -	\$ 1,502,825

7 Project Status: A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 SEWER PROGRAM
 FY2020 - FY2024

Activity Code: SW-159
 Fund(s): 1214 1708

1 Department: Municipal Utilities - Wastewater Treatment # 5

2 Project Name: Airport Wastewater Treatment Plant Final Mitigation & Recovery Priority Number:

3 Project Location: Airport Wastewater Treatment Plant (WWTP)

4 Project Description: Reconstruction of the Airport WWTP is needed due to the damage of the existing plant by inundation due to Hurricane Ike. Funding is from FEMA HMGP and CDBG 2.2.
 SW-159 - Project Worksheet 14803

5 Preliminary Budget/Cost Estimate:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENTS	5,105	-	-	-	-	-	-	5,105
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	2,042,831	4,163,526	-	-	-	-	-	6,206,356
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	4,421	-	-	-	-	-	-	4,421
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER	37,113	-	-	-	-	-	-	37,113
Total	\$ 2,089,470	\$ 4,163,526	\$ -	\$ 6,252,995				

6 Source of Funding:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	-
SEWER IMPROVEMENT	-	-	-	-	-	-	-	-
2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-	-
2017 CO's SEWER	-	-	-	-	-	-	-	-
FEMA	2,089,469.57	4,163,525.77	-	-	-	-	-	6,252,995
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 2,089,470	\$ 4,163,526	\$ -	\$ 6,252,995				

7 Project Status:

A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 SEWER PROGRAM
 FY2020 - FY2024

Activity Code: S1902
 Fund(s):

1 Department: Municipal Utilities # 6

2 Project Name: Replace Pipe at Ferry & 1st Priority Number:

3 Project Location: Replace Pipe at Ferry & 1st

4 Project Description: Replace 8" and 10" clay pipe on Ferry and 1st with 10" and 10" pipe.

5 Preliminary Budget/Cost Estimate:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	136,000	-	136,000
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	832,500	832,500
PROJECT MGMT (MONITORING)	-	-	-	-	-	10,200	20,000	30,200
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	15,000	80,000	95,000
OTHER:	-	-	-	-	-	-	30,000	30,000
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 161,200	\$ 962,500	\$ 1,123,700

6 Source of Funding:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	-
SEWER IMPROVEMENT	-	-	-	-	-	-	-	-
2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-	-
2017 CO's SEWER	-	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	161,200	962,500	1,123,700
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 161,200	\$ 962,500	\$ 1,123,700

7 Project Status:

A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 SEWER PROGRAM
 FY2020 - FY2024

Activity Code: S1702
 Fund(s): 42117

1 Department: Municipal Utilities # 7

2 Project Name: West End Sewer Improvements Priority Number:

3 Project Location: Various Locations West of 8 Mile Road

4 Project Description: Construction of sanitary sewer for the remaining unserved areas including researching alternate technologies and programs to provide services in a cost effective manner.

5 Preliminary Budget/Cost Estimate:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
	ENGINEERING / DESIGN	-	-	620,000	-	-	-	620,000
	LAND ACQUISITION	-	-	-	-	-	-	-
	CONSTRUCTION / IMPROVEMENTS	-	-	-	2,927,665	-	-	2,927,665
	PROJECT MGMT (MONITORING)	16,320	-	-	50,000	-	-	66,320
	EQUIPMENT	-	-	-	-	-	-	-
	CONTINGENCY	-	-	-	292,767	-	-	292,767
	OTHER: MATERIALS TESTING	-	-	-	40,500	-	-	40,500
	Total	\$ 16,320	\$ -	\$ 620,000	\$ 3,310,932	\$ -	\$ -	\$ 3,947,252

6 Source of Funding:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
	WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-
	2006 WWW REVENUE BONDS	-	-	-	-	-	-	-
	SEWER IMPROVEMENT	-	-	-	-	-	-	-
	2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-
	2017 CO's SEWER	16,320	-	-	-	-	-	16,320
	FEMA	-	-	-	-	-	-	-
	CDBG ROUND 2.2	-	-	-	-	-	-	-
	TAX SUPPORTED BONDS	-	-	-	-	-	-	-
	REVENUE SUPPORTED BONDS	-	-	620,000	3,310,932	-	-	3,930,932
	FUTURE OPERATING CASH	-	-	-	-	-	-	-
	Total	\$ 16,320	\$ -	\$ 620,000	\$ 3,310,932	\$ -	\$ -	\$ 3,947,252

7 Project Status:

A

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 SEWER PROGRAM
 FY2020 - FY2024

Activity Code: SLINEI
 Fund(s): 42102

1 Department: Municipal Utilities - Sewer Collection # 8

2 Project Name: Sanitary Sewer Repair and Rehabilitation Program (Force Mains/Inflow/Infiltration) Priority Number:

3 Project Location: Throughout the City of Galveston

4 Project Description: Repair and rehabilitation of the existing sanitary sewer system to eliminate issues with existing force mains and reduce inflow and infiltration of the sanitary sewer collection system.

CA 3/26/2015

5 Preliminary Budget/Cost Estimate:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENT	4,012	-	-	-	-	-	-	4,012
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	2,907,179	628,982	800,000	800,000	800,000	800,000	800,000	7,536,162
PROJECT MGMT (MONITORING)	29,329	-	25,000	25,000	25,000	25,000	25,000	154,329
EQUIPMENT	13,674	-	-	-	-	-	-	13,674
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER:	100,000	-	-	-	-	-	-	100,000
Total	\$ 3,054,195	\$ 628,982	\$ 825,000	\$ 7,808,177				

6 Source of Funding:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	-
2006 WATER REVENUE BONDS	-	-	-	-	-	-	-	-
SEWER IMPROVEMENT	3,054,195	628,982	-	-	-	-	-	3,683,177
2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-	-
2017 CO's SEWER	-	-	825,000	-	-	-	-	825,000
2019 CO's SEWER	-	-	-	-	-	-	-	-
CDBG ROUND 1	-	-	-	-	-	-	-	-
CDBG ROUND 2.1	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	825,000	825,000	825,000	825,000	3,300,000
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 3,054,195	\$ 628,982	\$ 825,000	\$ 7,808,177				

7 Project Status:

A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 SEWER PROGRAM
 FY2020 - FY2024

Activity Code: S1611
 Fund(s): 42102

1 Department: Municipal Utilities # 9

2 Project Name: Wastewater Master Plan Priority Number:

3 Project Location: Throughout the City of Galveston

4 Project Description: Updating the existing wastewater master plan. The previous Wastewater Master Plan was performed in 1999.

5 Preliminary Budget/Cost Estimate:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	116,358	7,912	-	-	-	-	-	124,271
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	1,193	-	-	-	-	-	-	1,193
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	\$ 117,551	\$ 7,912	\$ -	\$ 125,464				

6 Source of Funding:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	-
SEWER IMPROVEMENT	117,551	7,912	-	-	-	-	-	125,464
2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-	-
2017 CO's SEWER	-	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 117,551	\$ 7,912	\$ -	\$ 125,464				

7 Project Status:

A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 SEWER PROGRAM
 FY2020 - FY2024

Activity Code: S1609
 Fund(s): 42102, 42115

1 Department: Municipal Utilities - Sewer Collection # 10

2 Project Name: Sunny Beach - 8 Mile Road Sanitary Sewer Project Priority Number:

3 Project Location: 8 Mile Road - Sunny Beach to Stewart Road

4 Project Description: The installation of sanitary sewer along 8 Mile Road from Sunny Beach Subdivision to Stewart Road, and the installation of sanitary sewer within the Sunny Beach Subdivision.

5 Preliminary Budget/Cost Estimate:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	298,800	33,200	-	-	-	-	-	332,000
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	81,035	2,411,655	-	-	-	-	-	2,492,690
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-	-
Total	\$ 379,835	\$ 2,444,855	\$ -	\$ 2,824,690				

6 Source of Funding:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	-
SEWER IMPROVEMENT	298,800	33,200	-	-	-	-	-	332,000
2008 SEWER REVENUE BONDS	-	2,411,655	-	-	-	-	-	2,411,655
2017 CO's SEWER	81,035	-	-	-	-	-	-	81,035
FEMA	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 379,835	\$ 2,444,855	\$ -	\$ 2,824,690				

7 Project Status:

A

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 SEWER PROGRAM
 FY2020 - FY2024

Activity Code: S1901
 Fund(s): 42119

1 Department: Municipal Utilities # 11

2 Project Name: Harborside - 25th to 29th Priority Number:

3 Project Location: Harborside - 25th to 29th Lift Station #1

4 Project Description: Replace 1,500 of 30" clay pipe with 42" PVC. Flow is from 25th to 29th Main Lift Station #1 on Harborside Drive.

5 Preliminary Budget/Cost Estimate:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
	ENGINEERING / DESIGN	-	-	-	455,000	-	-	455,000
	LAND ACQUISITION	-	-	-	-	-	-	-
	CONSTRUCTION / IMPROVEMENTS	-	-	-	-	3,218,750	-	3,218,750
	PROJECT MGMT (MONITORING)	-	-	-	21,675	64,375	-	86,050
	EQUIPMENT	-	-	-	-	-	-	-
	CONTINGENCY	-	-	-	-	300,000	-	300,000
	OTHER: MATERIALS TESTING	-	-	-	-	70,000	-	70,000
	Total	\$ -	\$ -	\$ -	\$ 476,675	\$ 3,653,125	\$ -	\$ 4,129,800

6 Source of Funding:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
	WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-
	2006 WW REVENUE BONDS	-	-	-	-	-	-	-
	SEWER IMPROVEMENT	-	-	-	-	-	-	-
	2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-
	2017 CO's SEWER	-	-	-	-	-	-	-
	FEIMA	-	-	-	-	-	-	-
	CDBG ROUND 2.2	-	-	-	-	-	-	-
	TAX SUPPORTED BONDS	-	-	-	-	-	-	-
	REVENUE SUPPORTED BONDS	-	-	-	476,675	3,653,125	-	4,129,800
	FUTURE OPERATING CASH	-	-	-	-	-	-	-
	Total	\$ -	\$ -	\$ -	\$ 476,675	\$ 3,653,125	\$ -	\$ 4,129,800

7 Project Status:

N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 SEWER PROGRAM
 FY2020 - FY2024

Activity Code: SCONT
 Fund(s): 42117

1 Department: Municipal Utilities # 12

2 Project Name: Program contingency Priority Number:

3 Project Location: Throughout the City of Galveston

4 Project Description: Contingency for sewer projects.

5 Preliminary Budget/Cost Estimate:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	750,000	-	-	-	-	750,000
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ 750,000

6 Source of Funding:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	-
SEWER IMPROVEMENT	-	-	-	-	-	-	-	-
2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-	-
2017 CO's SEWER	-	-	600,000	-	-	-	-	600,000
2019 CO's SEWER	-	-	150,000	-	-	-	-	150,000
FEMA	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ 750,000

7 Project Status:

N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 SEWER PROGRAM
 FY2020 - FY2024

Activity Code: ST1807
 Fund(s):

1 Department: Municipal Utilities # 13

2 Project Name: Avenue S - 53rd to Seawall Blvd. (County) Priority Number:

3 Project Location: Avenue S - 53rd to Seawall Blvd. (County)

4 Project Description: For asphalt and drainage work in the County Bond Election. This project address the other utility work that needs to be constructed at the same time for which County funds were ineligible.

Galveston County

5 Preliminary Budget/Cost Estimate:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
	ENGINEERING / DESIGN	-	61,180	-	-	-	-	61,180
	LAND ACQUISITION	-	-	-	-	-	-	-
	CONSTRUCTION / IMPROVEMENTS	-	309,400	-	-	-	-	309,400
	PROJECT MGMT (MONITORING)	-	6,200	-	-	-	-	6,200
	EQUIPMENT	-	-	-	-	-	-	-
	CONTINGENCY	-	40,000	-	-	-	-	40,000
	OTHER: MATERIALS TESTING	-	7,000	-	-	-	-	7,000
	Total	\$ -	\$ 423,780	\$ -	\$ -	\$ -	\$ -	\$ 423,780

6 Source of Funding:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
	WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-
	2006 WW REVENUE BONDS	-	-	-	-	-	-	-
	SEWER IMPROVEMENT	-	-	-	-	-	-	-
	2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-
	2017 CO's SEWER	-	-	-	-	-	-	-
	2019 CO's SEWER	-	423,780	-	-	-	-	423,780
	FEMA	-	-	-	-	-	-	-
	CDBG ROUND 2.2	-	-	-	-	-	-	-
	TAX SUPPORTED BONDS	-	-	-	-	-	-	-
	REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
	FUTURE OPERATING CASH	-	-	-	-	-	-	-
	Total	\$ -	\$ 423,780	\$ -	\$ -	\$ -	\$ -	\$ 423,780

7 Project Status:

N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 SEWER PROGRAM
 FY2020 - FY2024

Activity Code: S1903
 Fund(s):

1 Department: Municipal Utilities # 14

2 Project Name: Terramar Waste Water Treatment Plant Upgrade Priority Number:

3 Project Location: Terramar Waste Water Treatment Plant Upgrade

4 Project Description: Pending results of study, potential expansion of the waste water treatment plant to handle flows above TCEQ requirements.

5 Preliminary Budget/Cost Estimate:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
	ENGINEERING / DESIGN	-	-	-	-	2,250,000	-	2,250,000
	LAND ACQUISITION	-	-	-	-	-	-	-
	CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	11,165,000	11,165,000
	PROJECT MGMT (MONITORING)	-	-	-	-	157,500	223,300	380,800
	EQUIPMENT	-	-	-	-	-	-	-
	CONTINGENCY	-	-	-	-	-	675,000	675,000
	OTHER: MATERIALS TESTING	-	-	-	-	-	275,000	275,000
	Total	\$ -	\$ -	\$ -	\$ -	\$ 2,407,500	\$ 12,338,300	\$ 14,745,800

6 Source of Funding:

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
	WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-
	2006 WW REVENUE BONDS	-	-	-	-	-	-	-
	SEWER IMPROVEMENT	-	-	-	-	-	-	-
	2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-
	2017 CO's SEWER	-	-	-	-	-	-	-
	FEMA	-	-	-	-	-	-	-
	CDBG ROUND 2.2	-	-	-	-	-	-	-
	TAX SUPPORTED BONDS	-	-	-	-	-	-	-
	REVENUE SUPPORTED BONDS	-	-	-	-	2,407,500	12,338,300	14,745,800
	FUTURE OPERATING CASH	-	-	-	-	-	-	-
	Total	\$ -	\$ -	\$ -	\$ -	\$ 2,407,500	\$ 12,338,300	\$ 14,745,800

7 Project Status:

N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 SEWER PROGRAM
 FY2020 - FY2024

Activity Code: ST1806
 Fund(s):

1 **Department:** Municipal Utilities # 15
 2 **Project Name:** 23RD - Broadway to Seawall Blvd. (County) Priority Number:
 3 **Project Location:** 23rd - Broadway to Seawall Blvd. (County)
 4 **Project Description:** This project address the other utility work that needs to be constructed at the same time for which County funds were ineligible.
 Galveston County

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN		-	227,050	-	-	-	-	227,050
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	1,391,250	-	-	-	-	1,391,250
PROJECT MGMT (MONITORING)	-	-	42,186	-	-	-	-	42,186
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	250,000	-	-	-	-	250,000
OTHER: MATERIALS TESTING	-	-	33,000	-	-	-	-	33,000
Total	\$ -	\$ -	\$ 1,943,486	\$ -	\$ -	\$ -	\$ -	\$ 1,943,486

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-	-
SEWER IMPROVEMENT	-	-	-	-	-	-	-	-
2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-	-
2017 CO's SEWER	-	-	-	-	-	-	-	-
2019 CO's SEWER	-	-	1,943,486	-	-	-	-	1,943,486
FEMA	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ 1,943,486	\$ -	\$ -	\$ -	\$ -	\$ 1,943,486

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

**City of Galveston
FY2020 – FY2024
Capital Improvement Plan
Facilities Program**

The ongoing Facilities Program includes \$40.5 million for demolition, rehabilitation and/or improvement of city facilities with \$29.8 million coming from CDBG Disaster Recovery (CDBG-DR) grant funds, which were started in FY2018. These projects will remove blight, provide or foster neighborhood improvements, and upgrade facilities important to the provision of city services. No City bond funds are proposed for Facilities Program projects.

Projects include the demolition of the Old Municipal Incinerator, renovating the old 30th Street Pump Station to provide community activities in this historic structure, and improvements to the lighting along Broadway.

Two major facility projects are being funded with CDBG Disaster Recovery funds including a new operations facility for Public Works and Utility personnel (\$9.0 million in CDBG funding) and construction of a new Fire Station #1 adjacent to City Hall (\$9.1 million in CDBG Disaster Recovery funds). These projects will include demolition of the current Public Safety Annex and the Bersinger Building. All CDBG-DR projects are scheduled to be completed by the end of December 2019.

Other facility projects include paving the parking area for Sanitation vehicles to reduce wear and tear on the equipment, as well as providing a new operations building for the Recycling Center.

Upcoming projects also include \$4.9M for the restoration and renovations to the City's historic City Hall to help preserve our history and improve service to the citizens of Galveston.

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
FACILITIES PROGRAM
FUNDING SOURCE BY FISCAL YEAR
FY2020 - FY2024**

	FUNDING SOURCES	INCEPTION TO DATE ACTIVITY	ENCUMBRANCES	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 20 - 24 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds										
33	INFRASTRUCTURE & DEBT SERVICE (ISA)	23,393	7,797.20	346,000	1,000,000	-	-	-	1,346,000	1,377,190
	SANITATION OPERATIONS	4,868	-	5,000	-	-	-	-	5,000	9,868
	RECOVERY AND CAPITAL RESERVES	707,866	768,992.00	1,000,000	-	-	-	-	1,000,000	2,476,858
	CONVENTION CENTER SURPLUS	-	-	500,000	-	-	-	-	500,000	500,000
	GARAGE INTERNAL SERVICE	805	-	799,195	-	-	-	-	799,195	800,000
	ARTS/HISTORICAL (HOT) 1/8	-	-	1,305,965	294,000	-	-	-	1,599,965	1,599,965
58	FTA FUNDING			-	-	-	-	-	-	
	TOTAL Existing City Funds	736,931	776,789	3,956,160	1,294,000	-	-	-	5,250,160	6,763,881
Other Funding Sources										
	INSURANCE PROCEEDS - IKE	47,836	-	90,000	-	-	-	-	90,000	137,836
(1)	CDBG ROUND 2.2	12,145,341	16,570,112	919,778	-	-	-	-	919,778	29,635,231
	TOTAL Other Funding Sources	12,193,176	16,570,112	1,009,778	-	-	-	-	1,009,778	29,773,067
Future Funding Sources										
	TAX SUPPORTED BONDS			-	-	-	-	-	-	-
	REVENUE SUPPORTED BONDS		-	-	-	-	-	-	-	-
	FUTURE OPERATING CASH		-	-	-	-	-	-	-	-
	TOTAL Future Funding Sources		-	-	-	-	-	-	-	-
	TOTAL FACILITIES PROGRAM FUNDING	12,930,108	\$ 17,346,902	\$ 4,965,939	\$ 1,294,000	\$ -	\$ -	\$ -	\$ 6,259,939	\$ 36,536,948

(1) Awarded FY16

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
FACILITIES PROGRAM
BUDGET SUMMARY
FY2020 - FY2024**

STATUS		PROJECT NAME	PROJECT NO.	INCEPTION TO DATE ACTIVITY	ENCUMBRANCES	2020	2021	2022	2023	2024	TOTAL FY 20-24	PROJECT CIP TOTAL
CDBG 2.2	1	Demolition of Old Municipal Incinerator	IDEMO	1,086,275	3,535,598	855,545	0	0	0	0	855,545	5,477,417
CDBG 2.2	2	Cedars Area Neighborhood Improvements	Activity Code:	632,495	37,387	0	0	0	0	0	0	669,881
CDBG 2.2	3	New Public Works & Utilities Building & Warehouse	Activity Code:	2,938,472	7,257,796	64,233	0	0	0	0	64,233	10,260,502
CDBG 2.2	4	Historic 30th Street Pump Station Rehabilitation	Activity Code:	916,047	2,009,368	0	0	0	0	0	0	2,925,415
CDBG 2.2	5	New Central Fire Station (Fire Station No. 1)	Activity Code:	6,151,569	3,319,361	0	0	0	0	0	0	9,470,930
CDBG 2.2	6	Demo Existing Central Fire Station / Annex (Fire Station No. 1)	Activity Code:	27,653	176,675	0	0	0	0	0	0	204,328
CDBG 2.2	7	30th St. Tank Demolition	Activity Code:	392,830	233,928	0	0	0	0	0	0	626,758
Planning	8	East Parking Lot - Garage	Activity Code:	805	-	799,195	0	0	0	0	799,195	800,000
Insurance Proceeds	9	Parking Lot Improvements at Sanitation (RE-102)	Activity Code:	4,868	-	95,000	0	0	0	0	95,000	99,868
FEMA and Insurance Proceeds	10	Replacement of Recycling Building at Eco-Center	Activity Code:	47,836	-	0	0	0	0	0	0	47,836
Complete	11	City Hall Roof Repair Project	Activity Code:	586,017	-	0	0	0	0	0	0	586,017
Planning	12	Renovate City Hall & Windows	Activity Code:	121,850	768,992	2,805,965	1,294,000	0	0	0	4,099,965	4,990,807
New	13	Central Garage Roof Rehabilitation	CGROOF	23,393	7,797	346,000	0	0	0	0	346,000	377,190
Total \$'s by Year				12,930,108	17,346,902	4,965,939	1,294,000	-	-	-	\$ 6,259,939	\$ 36,536,948

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 FACILITIES PROGRAM
 FY2020 - FY2024

Activity Code: IDEMO
 Fund(s): 1708

1 **Department:** Public Works Department # 1
 2 **Project Name:** Demolition of Old Municipal Incinerator Priority Number:
 3 **Project Location:** No. 3 Lennox Ave., Galveston
 4 **Project Description:** Demolition of old municipal incinerator at #3 Lennox; excavation/capping of soil around incinerator, inclusive of "Lot E;" abandonment and capping of monitoring wells; and potential recycling of certain incinerator construction materials. Project includes development of APAR, RAP, and MSD applications/approvals from TCEQ (engineering fees).

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENT	\$ 2,478	\$ -	42,147	-	-	-	-	\$ 44,625
ENGINEERING / DESIGN	\$ -	\$ -	-	-	-	-	-	\$ -
LAND ACQUISITION	\$ -	\$ -	-	-	-	-	-	\$ -
CONSTRUCTION / IMPROVEMENTS	\$ 968,968	\$ 3,526,598	790,877	-	-	-	-	\$ 5,286,443
PROJECT MGMT (MONITORING)	\$ 348	\$ -	22,521	-	-	-	-	\$ 22,868
EQUIPMENT	\$ -	\$ -	-	-	-	-	-	\$ -
CONTINGENCY	\$ -	\$ -	-	-	-	-	-	\$ -
OTHER:	\$ 114,481	\$ 9,000	-	-	-	-	-	\$ 123,481
Total	\$ 1,086,275	\$ 3,535,598	\$ 855,545	\$ -	\$ -	\$ -	\$ -	\$ 5,477,417

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SANITATION OPERATIONS		\$ -	-	-	-	-	-	-
RECOVERY AND CAPITAL RESERVES		\$ -	-	-	-	-	-	-
CONVENTION CENTER SURPLUS		\$ -	-	-	-	-	-	-
GARAGE INTERNAL SERVICE		\$ -	-	-	-	-	-	-
ARTS/HISTORICAL (HOT) 1/8		\$ -	-	-	-	-	-	-
FEMA		\$ -	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE		\$ -	-	-	-	-	-	-
CDBG ROUND 2.2	\$ 1,086,275	\$ 3,535,598	855,545	-	-	-	-	5,477,417
TAX SUPPORTED BONDS		\$ -	-	-	-	-	-	-
REVENUE SUPPORTED BONDS		\$ -	-	-	-	-	-	-
FUTURE OPERATING CASH		\$ -	-	-	-	-	-	-
Total	\$ 1,086,275	\$ 3,535,598	\$ 855,545	\$ -	\$ -	\$ -	\$ -	\$ 5,477,417

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 FACILITIES PROGRAM
 FY2020 - FY2024

Activity Code: CWALK
 Fund(s): 1708

1 **Department:** Public Works Department # 2
 2 **Project Name:** Cedars Area Neighborhood Improvements Priority Number:
 3 **Project Location:** Cedars Mixed Income Housing Neighborhood, between 27th and 31st Streets
 4 **Project Description:** Construction of new sidewalks and crosswalks between 27th and 31st Streets; installation of new streetlights, various locations; installation of transit shelters at 30th and Ball; replacement of fencing around 30th Street tanks and historic pump station.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENT	\$ 6,740	\$ -	-	-	-	-	-	\$ 6,740
ENGINEERING / DESIGN	\$ -	\$ -	-	-	-	-	-	\$ -
LAND ACQUISITION	\$ -	\$ -	-	-	-	-	-	\$ -
CONSTRUCTION / IMPROVEMENTS	\$ 621,542	\$ 37,387	-	-	-	-	-	\$ 658,929
PROJECT MGMT (MONITORING)	\$ 4,212	\$ -	-	-	-	-	-	\$ 4,212
EQUIPMENT	\$ -	\$ -	-	-	-	-	-	\$ -
CONTINGENCY	\$ -	\$ -	-	-	-	-	-	\$ -
OTHER:	\$ -	\$ -	-	-	-	-	-	\$ -
Total	\$ 632,495	\$ 37,387	\$ -	\$ 669,881				

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SANITATION OPERATIONS		\$ -	-	-	-	-	-	-
RECOVERY AND CAPITAL RESERVES		\$ -	-	-	-	-	-	-
CONVENTION CENTER SURPLUS		\$ -	-	-	-	-	-	-
GARAGE INTERNAL SERVICE		\$ -	-	-	-	-	-	-
ARTS/HISTORICAL (HOT) 1/8		\$ -	-	-	-	-	-	-
FEMA		\$ -	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE		\$ -	-	-	-	-	-	-
CDBG ROUND 2.2	\$ 632,495	\$ 37,387	-	-	-	-	-	669,881
TAX SUPPORTED BONDS		\$ -	-	-	-	-	-	-
REVENUE SUPPORTED BONDS		\$ -	-	-	-	-	-	-
FUTURE OPERATING CASH		\$ -	-	-	-	-	-	-
Total	\$ 632,495	\$ 37,387	\$ -	\$ 669,881				

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 FACILITIES PROGRAM
 FY2020 - FY2024

Activity Code: PWFAC
 Fund(s): 1708

1 **Department:** Public Works Department # 3
 2 **Project Name:** New Public Works & Utilities Building & Warehouse Priority Number:
 3 **Project Location:** Market Street, between 29th and 31st Streets
 4 **Project Description:** Construction of new Public Works & Utilities Facility and Warehouse; demolition of Bersinger Building; demolition of Lean-To buildings; creation of off-site parking.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENT	\$ 8,230	\$ -	40,270					\$ 48,500
ENGINEERING / DESIGN	\$ -	\$ -						\$ -
LAND ACQUISITION	\$ -	\$ -	-	-	-	-	-	\$ -
CONSTRUCTION / IMPROVEMENTS	\$ 2,824,609	\$ 7,257,796	-	-	-	-	-	\$ 10,082,405
PROJECT MGMT (MONITORING)	\$ 105,634	\$ -	23,963	-	-	-	-	\$ 129,597
EQUIPMENT	\$ -	\$ -	-	-	-	-	-	\$ -
CONTINGENCY	\$ -	\$ -	-	-	-	-	-	\$ -
OTHER: OPERATIONS, MAINTENANCE	\$ -	\$ -	-	-	-	-	-	\$ -
Total	\$ 2,938,472	\$ 7,257,796	\$ 64,233	\$ -	\$ -	\$ -	\$ -	10,260,502

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SANITATION OPERATIONS	\$ -	\$ -	-	-	-	-	-	-
RECOVERY AND CAPITAL RESERVES	\$ -	\$ -	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	\$ -	\$ -	-	-	-	-	-	-
GARAGE INTERNAL SERVICE	\$ -	\$ -	-	-	-	-	-	-
GARAGE CAPITAL	\$ -	\$ -	-	-	-	-	-	-
FEMA	\$ -	\$ -	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	\$ -	\$ -	-	-	-	-	-	-
CDBG ROUND 2.2	\$ 2,938,472	\$ 7,257,796	64,233	-	-	-	-	10,260,502
TAX SUPPORTED BONDS	\$ -	\$ -	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	\$ -	\$ -	-	-	-	-	-	-
FUTURE OPERATING CASH	\$ -	\$ -	-	-	-	-	-	-
Total	\$ 2,938,472	\$ 7,257,796	\$ 64,233	\$ -	\$ -	\$ -	\$ -	\$ 10,260,502

7 **Project Status:**

A
 A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete
 Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 FACILITIES PROGRAM
 FY2020 - FY2024

Activity Code: CREHAB
 Fund(s): 1708

1 **Department:** Public Works Department # 4
 2 **Project Name:** Historic 30th Street Pump Station Rehabilitation Priority Number:
 3 **Project Location:** Avenue H at 30th Street
 4 **Project Description:** Rehabilitate exterior and interior of historic Water and Electric Works building, for future public use.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENTS	\$ 2,743	\$ -	-	-	-	-	-	\$ 2,743
ENGINEERING / DESIGN	\$ -	\$ -	-	-	-	-	-	\$ -
LAND ACQUISITION	\$ -	\$ -	-	-	-	-	-	\$ -
CONSTRUCTION / IMPROVEMENTS	\$ 913,304	\$ 2,009,368	-	-	-	-	-	\$ 2,922,672
PROJECT MGMT (MONITORING)	\$ -	\$ -	-	-	-	-	-	\$ -
EQUIPMENT	\$ -	\$ -	-	-	-	-	-	\$ -
CONTINGENCY	\$ -	\$ -	-	-	-	-	-	\$ -
OTHER:	\$ -	\$ -	-	-	-	-	-	\$ -
Total	\$ 916,047	\$ 2,009,368	\$ -	2,925,415				

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SANITATION OPERATIONS	\$ -	\$ -	-	-	-	-	-	-
RECOVERY AND CAPITAL RESERVES	\$ -	\$ -	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	\$ -	\$ -	-	-	-	-	-	-
GARAGE INTERNAL SERVICE	\$ -	\$ -	-	-	-	-	-	-
GARAGE CAPITAL	\$ -	\$ -	-	-	-	-	-	-
FEMA	\$ -	\$ -	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	\$ -	\$ -	-	-	-	-	-	-
CDBG ROUND 2.2	\$ 916,047	\$ 2,009,368	-	-	-	-	-	2,925,415
TAX SUPPORTED BONDS	\$ -	\$ -	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	\$ -	\$ -	-	-	-	-	-	-
FUTURE OPERATING CASH	\$ -	\$ -	-	-	-	-	-	-
Total	\$ 916,047	\$ 2,009,368	\$ -	\$ 2,925,415				

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 FACILITIES PROGRAM
 FY2020 - FY2024

Activity Code: FS1
 Fund(s): 1708

1 **Department:** Fire Department # 5
 2 **Project Name:** New Central Fire Station (Fire Station No. 1) Priority Number:
 3 **Project Location:** 26th Street, between Sealy and Ball
 4 **Project Description:** Construct new Central Fire Station on city property along 26th Street, between Sealy and Ball; demolish existing fire station / annex.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENT	\$ 10,019	\$ -	-	-	-	-	-	\$ 10,019
ENGINEERING / DESIGN	\$ -	\$ -	-	-	-	-	-	\$ -
LAND ACQUISITION	\$ -	\$ -	-	-	-	-	-	\$ -
CONSTRUCTION / IMPROVEMENTS	\$ 6,137,329	\$ 3,319,361	-	-	-	-	-	\$ 9,456,690
PROJECT MGMT (MONITORING)	\$ 4,221	\$ -	-	-	-	-	-	\$ 4,221
EQUIPMENT	\$ -	\$ -	-	-	-	-	-	\$ -
CONTINGENCY	\$ -	\$ -	-	-	-	-	-	\$ -
OTHER:	\$ -	\$ -	-	-	-	-	-	\$ -
Total	\$ 6,151,569	\$ 3,319,361	\$ -	\$ 9,470,930				

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SANITATION OPERATIONS	\$ -	\$ -	-	-	-	-	-	-
RECOVERY AND CAPITAL RESERVES	\$ -	\$ -	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	\$ -	\$ -	-	-	-	-	-	-
GARAGE INTERNAL SERVICE	\$ -	\$ -	-	-	-	-	-	-
GARAGE CAPITAL	\$ -	\$ -	-	-	-	-	-	-
FEMA	\$ -	\$ -	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	\$ -	\$ -	-	-	-	-	-	-
CDBG ROUND 2.2	\$ 6,151,569	\$ 3,319,361	-	-	-	-	-	9,470,930
TAX SUPPORTED BONDS	\$ -	\$ -	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	\$ -	\$ -	-	-	-	-	-	-
FUTURE OPERATING CASH	\$ -	\$ -	-	-	-	-	-	-
Total	\$ 6,151,569	\$ 3,319,361	\$ -	\$ 9,470,930				

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 FACILITIES PROGRAM
 FY2020 - FY2024

Activity Code: DFS1
 Fund(s): 1708

- 1 **Department:** Fire Department # 6
- 2 **Project Name:** Demo Existing Central Fire Station / Annex (Fire Station No. 1) Priority Number:
- 3 **Project Location:** 26th Street, between Sealy and Ball
- 4 **Project Description:** Demolish existing Central Fire Station on city property along 26th Street, between Sealy and Ball.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENT	\$ -	\$ -	-	-	-	-	-	\$ -
ENGINEERING / DESIGN	\$ 27,653	\$ -	-	-	-	-	-	\$ 27,653
LAND ACQUISITION	\$ -	\$ -	-	-	-	-	-	\$ -
CONSTRUCTION / IMPROVEMENTS	\$ -	\$ 176,675	-	-	-	-	-	\$ 176,675
PROJECT MGMT (MONITORING)	\$ -	\$ -	-	-	-	-	-	\$ -
EQUIPMENT	\$ -	\$ -	-	-	-	-	-	\$ -
CONTINGENCY	\$ -	\$ -	-	-	-	-	-	\$ -
OTHER:	\$ -	\$ -	-	-	-	-	-	\$ -
Total	\$ 27,653	\$ 176,675	\$ -	204,328				

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SANITATION OPERATIONS	\$ -	\$ -	-	-	-	-	-	-
RECOVERY AND CAPITAL RESERVES	\$ -	\$ -	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	\$ -	\$ -	-	-	-	-	-	-
GARAGE INTERNAL SERVICE	\$ -	\$ -	-	-	-	-	-	-
GARAGE CAPITAL	\$ -	\$ -	-	-	-	-	-	-
FEMA	\$ -	\$ -	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	\$ -	\$ -	-	-	-	-	-	-
CDBG ROUND 2.2	\$ 27,653	\$ 176,675	-	-	-	-	-	204,328
TAX SUPPORTED BONDS	\$ -	\$ -	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	\$ -	\$ -	-	-	-	-	-	-
FUTURE OPERATING CASH	\$ -	\$ -	-	-	-	-	-	-
Total	\$ 27,653	\$ 176,675	\$ -	\$ 204,328				

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 FACILITIES PROGRAM
 FY2020 - FY2024

Activity Code: CTDEMO
 Fund(s): 1708

1 **Department:** Public Works Department # 7
 2 **Project Name:** 30th St. Tank Demolition Priority Number:
 3 **Project Location:** 30th Street between 27th and 31st Streets
 4 **Project Description:** 30th Street Tank Demolition

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENTS	\$ 1,942	\$ -	-	-	-	-	-	\$ 1,942
ENGINEERING / DESIGN	\$ 6,228	\$ -	-	-	-	-	-	\$ 6,228
LAND ACQUISITION	\$ -	\$ -	-	-	-	-	-	\$ -
CONSTRUCTION / IMPROVEMENTS	\$ 384,660	\$ 233,928	-	-	-	-	-	\$ 618,588
PROJECT MGMT (MONITORING)	\$ -	\$ -	-	-	-	-	-	\$ -
EQUIPMENT	\$ -	\$ -	-	-	-	-	-	\$ -
CONTINGENCY	\$ -	\$ -	-	-	-	-	-	\$ -
OTHER:	\$ -	\$ -	-	-	-	-	-	\$ -
Total	\$ 392,830	\$ 233,928	\$ -	626,758				

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SANITATION OPERATIONS	\$ -	\$ -	-	-	-	-	-	-
RECOVERY AND CAPITAL RESERVES	\$ -	\$ -	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	\$ -	\$ -	-	-	-	-	-	-
GARAGE INTERNAL SERVICE	\$ -	\$ -	-	-	-	-	-	-
GARAGE CAPITAL	\$ -	\$ -	-	-	-	-	-	-
FEMA	\$ -	\$ -	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	\$ -	\$ -	-	-	-	-	-	-
CDBG ROUND 2.2	\$ 392,830	\$ 233,928	-	-	-	-	-	626,758
TAX SUPPORTED BONDS	\$ -	\$ -	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	\$ -	\$ -	-	-	-	-	-	-
FUTURE OPERATING CASH	\$ -	\$ -	-	-	-	-	-	-
Total	\$ 392,830	\$ 233,928	\$ -	\$ 626,758				

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 FACILITIES PROGRAM
 FY2020 - FY2024

Activity Code: F1801
 Fund(s): 5020

1 **Department:** Facilities # 8
 2 **Project Name:** East Parking Lot - Garage Priority Number:
 3 **Project Location:** 502 32nd Street, Galveston
 4 **Project Description:** Installation of concrete for the East Parking Lot

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENT	\$ 49	\$ -	-	-	-	-	-	\$ 49
ENGINEERING / DESIGN	\$ -	\$ -	-	-	-	-	-	\$ -
LAND ACQUISITION	\$ -	\$ -	-	-	-	-	-	\$ -
CONSTRUCTION / IMPROVEMENTS	\$ -	\$ -	799,195	-	-	-	-	\$ 799,195
PROJECT MGMT (MONITORING)	\$ 755	\$ -	-	-	-	-	-	\$ 755
EQUIPMENT	\$ -	\$ -	-	-	-	-	-	\$ -
CONTINGENCY	\$ -	\$ -	-	-	-	-	-	\$ -
OTHER:	\$ -	\$ -	-	-	-	-	-	\$ -
Total	\$ 805	\$ -	\$ 799,195	\$ -	\$ -	\$ -	\$ -	\$ 800,000

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SANITATION OPERATIONS	\$ -	\$ -	-	-	-	-	-	-
RECOVERY AND CAPITAL RESERVES	\$ -	\$ -	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	\$ -	\$ -	-	-	-	-	-	-
GARAGE INTERNAL SERVICE	\$ 805	\$ -	799,195	-	-	-	-	800,000
GARAGE CAPITAL	\$ -	\$ -	-	-	-	-	-	-
FEMA	\$ -	\$ -	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	\$ -	\$ -	-	-	-	-	-	-
CDBG ROUND 2.2	\$ -	\$ -	-	-	-	-	-	-
TAX SUPPORTED BONDS	\$ -	\$ -	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	\$ -	\$ -	-	-	-	-	-	-
FUTURE OPERATING CASH	\$ -	\$ -	-	-	-	-	-	-
Total	\$ 805	\$ -	\$ 799,195	\$ -	\$ -	\$ -	\$ -	\$ 800,000

7 **Project Status:** n

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 FACILITIES PROGRAM
 FY2020 - FY2024

Activity Code: SA1701
 Fund(s): 4320

1 **Department:** Sanitation # 9
 2 **Project Name:** Parking Lot Improvements at Sanitation (RE-102) Priority Number:
 3 **Project Location:** City of Galveston Sanitation Building at 5501 Harborside Drive
 4 **Project Description:** Improvement of the existing parking area at the Sanitation Building by placing concrete pavement in areas of high traffic to protect City equipment and personnel.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENTS	\$ 1,268		-	-	-	-	-	\$ 1,268
ENGINEERING / DESIGN	\$ 3,600	\$ -	-	-	-	-	-	\$ 3,600
LAND ACQUISITION	\$ -	\$ -	-	-	-	-	-	\$ -
CONSTRUCTION / IMPROVEMENTS	\$ -	\$ -	90,000	-	-	-	-	\$ 90,000
PROJECT MGMT (MONITORING)	\$ -	\$ -	5,000	-	-	-	-	\$ 5,000
EQUIPMENT	\$ -	\$ -	-	-	-	-	-	\$ -
CONTINGENCY	\$ -	\$ -	-	-	-	-	-	\$ -
OTHER:	\$ -	\$ -	-	-	-	-	-	\$ -
Total	\$ 4,868	\$ -	\$ 95,000	\$ -	\$ -	\$ -	\$ -	\$ 99,868

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SANITATION OPERATIONS	\$ 4,868	\$ -	5,000	-	-	-	-	9,868
DRAINAGE OPERATIONS	\$ -	\$ -	-	-	-	-	-	-
DRAINAGE IMPROVEMENT	\$ -	\$ -	-	-	-	-	-	-
CDBG ROUND 1	\$ -	\$ -	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	\$ -	\$ -	90,000	-	-	-	-	90,000
CDBG ROUND 2.2	\$ -	\$ -	-	-	-	-	-	-
TAX SUPPORTED BONDS	\$ -	\$ -	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	\$ -	\$ -	-	-	-	-	-	-
FUTURE OPERATING CASH	\$ -	\$ -	-	-	-	-	-	-
Total	\$ 4,868	\$ -	\$ 95,000	\$ -	\$ -	\$ -	\$ -	\$ 99,868

7 **Project Status:** A

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 FACILITIES PROGRAM
 FY2020 - FY2024

Activity Code: SW-171
 Fund(s): 1214

- 1 **Department:** Sanitation - Recycling # 10
- 2 **Project Name:** Replacement of Recycling Building at Eco-Center Priority Number:
- 3 **Project Location:** City of Galveston Eco-Center at 702 61st Street
- 4 **Project Description:** Replacement of the previous recycling building that was severely damaged due to Hurricane Ike. The new building will provide for a new office, employee facilities, and a covered operating area for the recycling equipment. Funding is available from FEMA Project Worksheet SW-171 and insurance.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENTS	\$ 19	-	-	-	-	-	-	\$ 19
ENGINEERING / DESIGN	\$ 15,702	\$ -	-	-	-	-	-	\$ 15,702
LAND ACQUISITION	\$ -	\$ -	-	-	-	-	-	\$ -
CONSTRUCTION / IMPROVEMENTS	\$ 27,844	\$ -	-	-	-	-	-	\$ 27,844
PROJECT MGMT (MONITORING)	\$ -	\$ -	-	-	-	-	-	\$ -
EQUIPMENT	\$ -	\$ -	-	-	-	-	-	\$ -
CONTINGENCY	\$ -	\$ -	-	-	-	-	-	\$ -
OTHER: CONSULTANT SERVICE	\$ 4,270	\$ -	-	-	-	-	-	\$ 4,270
Total	\$ 47,836	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	47,836

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
FEMA	\$ -	\$ -	-	-	-	-	-	-
FEMA SRIA	\$ -	\$ -	-	-	-	-	-	-
TIRZ 14	\$ -	\$ -	-	-	-	-	-	-
CDBG ROUND 1	\$ -	\$ -	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	\$ 47,836	\$ -	-	-	-	-	-	47,836
CDBG ROUND 2.2	\$ -	\$ -	-	-	-	-	-	-
TAX SUPPORTED BONDS	\$ -	\$ -	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	\$ -	\$ -	-	-	-	-	-	-
FUTURE OPERATING CASH	\$ -	\$ -	-	-	-	-	-	-
Total	\$ 47,836	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 47,836

7 **Project Status:**

- A - Active / Existing
- P - Pending / New
- N - Not funded
- C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 FACILITIES PROGRAM
 FY2020 - FY2024

Activity Code: CH1701
 Fund(s): 3050

- 1 **Department:** Facilities # 11
- 2 **Project Name:** City Hall Roof Repair Project Priority Number:
- 3 **Project Location:** 823 Rosenberg
- 4 **Project Description:** Repair and replace both clay tile and flat roof on City Hall. Remove antennas, guttering, windows, roof door, rotten decking. Replace broken tiles with kind and like, build up flat roof, install new modified bitumen, copper guttering, window frames, door. Paint penthouse walls and building soffit add new lightning protection to roof.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	\$ -	-	-	-	-	-	-	-
LAND ACQUISITION	\$ -	\$ -	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	\$ 584,348	\$ -	-	-	-	-	-	584,348
PROJECT MGMT (MONITORING)	\$ 1,669	\$ -	-	-	-	-	-	1,669
EQUIPMENT	\$ -	\$ -	-	-	-	-	-	-
CONTINGENCY	\$ -	\$ -	-	-	-	-	-	-
OTHER:	\$ -	\$ -	-	-	-	-	-	-
Total	\$ 586,017	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	586,017

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
IDC - INFRASTRUCTURE	\$ -	\$ -	-	-	-	-	-	-
RECOVERY AND CAPITAL RESERVES	\$ 586,017	\$ -	-	-	-	-	-	586,017
FUTURE OPERATING CASH	\$ -	-	-	-	-	-	-	-
Total	\$ 586,017	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 586,017

7 **Project Status:** A

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 FACILITIES PROGRAM
 FY2020 - FY2024

Activity Code: CH1702
 Fund(s): 1090

1 **Department:** Facilities # 12

2 **Project Name:** Renovate City Hall & Windows Priority Number:

3 **Project Location:** 823 Rosenberg City Hall

4 **Project Description:** Renovate historic City Hall to correct code issues and preserve the building to make more useful to citizens and staff of Galveston. Window lintel and terracotta stone improvements on floors 2,3, 4.

A portion of these costs may be reimbursable from FEMA due to the damage by Hurricane Harvey in August 2018.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	\$ -	-				-	-	-
LAND ACQUISITION	\$ -	-	-			-	-	-
CONSTRUCTION / IMPROVEMENTS	\$ 99,840	768,992	2,805,965	1,294,000	-	-	-	4,968,797
PROJECT MGMT (MONITORING)	\$ 22,010	-				-	-	22,010
EQUIPMENT	\$ -	-				-	-	-
CONTINGENCY	\$ -	-	-			-	-	-
OTHER:	\$ -	-	-	-	-	-	-	-
Total	\$ 121,850	\$ 768,992	\$ 2,805,965	\$ 1,294,000	\$ -	\$ -	\$ -	\$ 4,990,807

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE SET ASIDE		\$ -	-	1,000,000	-	-	-	1,000,000
RECOVERY AND CAPITAL RESERVES	\$ 121,850	\$ 768,992	1,000,000			-	-	1,890,842
ISLAND TRANSIT		\$ -	-			-	-	-
NEIGHBORHOOD REVITALIZATION		\$ -	-			-	-	-
CONVENTION CENTER SURPLUS		\$ -	500,000			-	-	500,000
GARAGE INTERNAL SERVICE		\$ -	-			-	-	-
ARTS/HISTORICAL (HOT) 1/8		\$ -	1,305,965	294,000		-	-	1,599,965
Total	\$ 121,850	\$ 768,992	\$ 2,805,965	\$ 1,294,000	\$ -	\$ -	\$ -	\$ 4,990,807

7 **Project Status:** P

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 FY2019 - FY2023
 FISCAL YEARS 2018-2022

Activity Code: CGROOF
 Fund(s): 3199

- 1 **Department:** Central Garage # 13
- 2 **Project Name:** Central Garage Roof Rehabilitation Priority Number:
- 3 **Project Location:** Municipal Garage
- 4 **Project Description:** Replace roof on Central Garage to bring up to wind storm standards.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	23,393	7,797		-	-	-	-	31,190
LAND ACQUISITION		-		-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS			346,000	-	-	-	-	346,000
PROJECT MGMT (MONITORING)		-		-	-	-	-	-
EQUIPMENT		-		-	-	-	-	-
CONTINGENCY			-	-	-	-	-	-
OTHER:		-		-	-	-	-	-
Total	\$ 23,393	\$ 7,797	\$ 346,000	\$ -	\$ -	\$ -	\$ -	\$ 377,190

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
INFRASTRUCTURE SET ASIDE	\$ 23,393	7,797	346,000	-	-	-	-	377,190
SANITATION OPERATIONS		-	-	-	-	-	-	-
DRAINAGE OPERATIONS		-	-	-	-	-	-	-
DRAINAGE IMPROVEMENT		-	-	-	-	-	-	-
RECOVERY AND CAPITAL RESERVES		-	-	-	-	-	-	-
GARAGE INTERNAL SERVICE		-	-	-	-	-	-	-
FEMA		-	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE		-	-	-	-	-	-	-
CDBG ROUND 2.2		-	-	-	-	-	-	-
TAX SUPPORTED BONDS		-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS		-	-	-	-	-	-	-
FUTURE OPERATING CASH		-	-	-	-	-	-	-
Total	\$ 23,393	\$ 7,797	\$ 346,000	\$ -	\$ -	\$ -	\$ -	\$ 377,190

7 **Project Status:**

N

- A - Active / Existing
- P - Pending / New
- N - Not funded
- C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

**City of Galveston
FY2020 – FY2024
Capital Improvement Plan
Parks and Recreation Program**

The Parks and Recreation Program includes \$21.3 million in projects that serve to implement the Parks, Recreation, and Open Space Master Plan. Sale tax revenue provided through the Industrial Development Corporation are proposed to provide \$18 million for this program, while \$3.3 million in grants and private donations provide the balance.

The highest priority in the Master Plan was to build a community pool. Construction of the Lasker Park Community Pool valued at \$4.1 million was completed in 2017. Operating costs are funded from IDC sale tax revenues and pool operating revenue. Currently the pool generates ~\$100,000 annually in user fees. IDC provides an additional \$400,000 to support operating costs and maintain a capital replacement fund balance.

The Program also supported the construction of the Crockett Park Baseball Complex and improvements to the neighboring Burnett Elementary Football Field valued at \$4.4 million which opened in April of 2019.

Parks Package #3 valued at \$900,000 was recently approved to support the Repair and Rehabilitation of Existing Parks. Staff is currently soliciting bids for Parks Package #3 projects.

All of the projects involve plans that coincide with priority numbers two (2) Repair/ Rehabilitation of Existing Parks, three (3) Increased Shade Opportunities at Existing Parks, four (4) Continued Pursuit of a Comprehensive Trail and Bikeway Master Plan and six (6) Tournament Facilities in our Parks, Recreation, and Open Space Master Plan. Other priorities also include the acquisition of park acreage in areas of need, and public bay access for fishing and recreation.

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
PARKS & RECREATION PROGRAM
FUNDING SOURCE BY FISCAL YEAR
FY 2020-2024**

FUNDING SOURCES	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 20 - 24 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds									
IDC - BEACH NOURISHMENT	2,000,000.00	-	1,850,000.00	-	844,000.00	-	-	2,694,000	4,694,000
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	-	-
IDC - PARKS	5,126,499.84	86,154.12	25,000.00	2,162,000.00	-	1,650,000.00	-	3,837,000	9,049,654
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-	-
TOTAL Existing City Funds	7,126,499.84	86,154	1,875,000	2,162,000	844,000	1,650,000	-	6,531,000	13,743,654
Other Funding Sources									
Other Funding Sources									
FEMA HMPG (404)									
TIRZ 14									
TOTAL Other Funding Sources	-	-	-	-	-	-	-	-	-
Future Funding Sources									
TAX SUPPORTED BONDS			-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS			-	-	-	-	-	-	-
FUTURE OPERATING CASH			-	-	-	-	-	-	-
TOTAL Future Funding Sources	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL PARKS PROGRAM FUNDING	\$ 7,126,500	\$ 86,154	\$ 1,875,000	\$ 2,162,000	\$ 844,000	\$ 1,650,000	\$ -	\$ 6,531,000	\$ 13,743,654

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
PARKS & RECREATION PROGRAM
BUDGET SUMMARY
FY 2020-2024**

STATUS		PROJECT NAME	PROJECT NO.	ITD Activity	Encumbrances						TOTAL FY 20 - 24	PROJECT CIP TOTAL
						2020	2021	2022	2023	2024		
Phase 1, 2	1	53rd Street Little League Complex & Park	IDCLLC	5,051,926	73,074	0	0	0	0	0	0	5,125,000
Beach	2	Babe's Beach Preservation	IDCBBP	2,000,000	-	0	0	0	0	0	0	2,000,000
Local Match	3	Jones Park	IDCJP	-	-	25,000	0	0	0	0	25,000	25,000
Beach	4	Seawall Urban Park Renourishment	IDCSUP	-	-	0	0	844,000	0	0	844,000	844,000
	5	Parks Package 3	IDCPP3	-	13,080	0	0	0	0	0	0	13,080
Phase 1, 2, 3	6	Sandhill Crane Soccer Complex & Park	IDCSHC	74,574	-	0	1,740,000	0	1,650,000	0	3,390,000	3,464,574
Local Match	7	Dellanera Park Renourishment	IDCDELL	-	-	0	422,000	0	0	0	422,000	422,000
New	8	Beach Pocket Park Rehabilitation	IDCPOC	-	-	1,850,000	0	0	0	0	1,850,000	1,850,000
Total \$'s by Year				7,126,500	\$ 86,154	\$ 1,875,000	\$ 2,162,000	\$ 844,000	\$ 1,650,000	\$ -	\$ 6,531,000	\$ 13,743,654

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 PARKS & RECREATION PROGRAM
 FISCAL YEARS 2020-2024

Activity Code: IDCLLC
 Fund(s): 3192

1 **Department:** Parks and Recreation # 1
 2 **Project Name:** 53rd Street Little League Complex & Park Priority Number:
 3 **Project Location:** 53rd and Avenue S
 4 **Project Description:** Renovation of existing park and playground equipment; Construction of a new Little League Complex;
 Addition of a Walking Trail & Parking (Crockett Park)
 FY17 -- Phase1. FY18 -- Phase 2. FY19 -- Complete

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENT	1,905.17	-	-	-	-	-	-	1,905.17
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	4,959,837.73	73,074.10	-	-	-	-	-	5,032,911.83
PROJECT MGMT (MONITORING)	90,182.85	-	-	-	-	-	-	90,182.85
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-	-
Total	\$ 5,051,926	\$ 73,074	\$ -	\$ 5,125,000				

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
IDC - BEACH NOURISHMENT	-	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	-
IDC - PARKS	5,051,926	73,074	-	-	-	-	-	5,125,000
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
Future Tax Supported Bonds	-	-	-	-	-	-	-	-
Future Revenue Supported Bonds	-	-	-	-	-	-	-	-
Future Operating Cash	-	-	-	-	-	-	-	-
Total	\$ 5,051,926	\$ 73,074	\$ -	\$ 5,125,000				

7 **Project Status:**

A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 PARKS & RECREATION PROGRAM
 FISCAL YEARS 2020-2024

Activity Code: IDCBBP
 Fund(s): 3190

1 **Department:** Beach Nourishment # 2
 2 **Project Name:** Babe's Beach Preservation Priority Number:
 3 **Project Location:** Babe's Beach
 4 **Project Description:** Necessary hot spot maintenance as described in the Sand Management Plan. The plan suggested regular and strategic sand placement to keep sediment in the system as coastal processes move material to the accreting ends of the island

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
	-	-						-
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	2,000,000.00	-	-	-	-	-	-	2,000,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-	-
Total	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
IDC - BEACH NOURISHMENT	2,000,000.00	-	-	-	-	-	-	2,000,000
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	-
IDC - PARKS	-	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
Future Tax Supported Bonds	-	-	-	-	-	-	-	-
Future Revenue Supported Bonds	-	-	-	-	-	-	-	-
Future Operating Cash	-	-	-	-	-	-	-	-
Total	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000

7 **Project Status:**

A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 PARKS & RECREATION PROGRAM
 FISCAL YEARS 2020-2024

Activity Code: IDCJP
 Fund(s): 3192

1 **Department:** Parks and Recreation # 3
 2 **Project Name:** Jones Park Priority Number:
 3 **Project Location:** Jones Park
 4 **Project Description:** This will be used as a match for public-private grant program in the total amount of \$75,000, if addition funds are raised.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: LOCAL MATCH	-	-	25,000	-	-	-	-	25,000
Total	\$ -	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ 25,000

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
IDC - BEACH NOURISHMENT	-	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	-
IDC - PARKS	-	-	25,000	-	-	-	-	25,000
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
Future Tax Supported Bonds	-	-	-	-	-	-	-	-
Future Revenue Supported Bonds	-	-	-	-	-	-	-	-
Future Operating Cash	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ 25,000

7 **Project Status:**

N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 PARKS & RECREATION PROGRAM
 FISCAL YEARS 2020-2024

Activity Code: IDCSUP
 Fund(s): 3190

- 1 **Department:** Beach Nourishment # 4
- 2 **Project Name:** Seawall Urban Park Renourishment Priority Number:
- 3 **Project Location:** Seawall Urban Park Reourishment
- 4 **Project Description:** Necessary hot spot maintenance as described in the Sand Management Plan. The plan suggested regular and strategic sand placement to keep sediment in the system as coastal processes move material to the accreting ends of the island
- 5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
	-	-						
ENGINEERING / DESIGN	-	-		-	-	-	-	-
LAND ACQUISITION	-	-		-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-		-	844,000	-	-	844,000
PROJECT MGMT (MONITORING)	-	-		-	-	-	-	-
EQUIPMENT	-	-		-	-	-	-	-
CONTINGENCY	-	-		-	-	-	-	-
OTHER:	-	-		-	-	-	-	-
Total	\$ -	\$ -	\$ -	\$ -	\$ 844,000	\$ -	\$ -	\$ 844,000

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
IDC - BEACH NOURISHMENT	-	-	-	-	844,000	-	-	844,000
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	-
IDC - PARKS	-	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
Future Tax Supported Bonds	-	-	-	-	-	-	-	-
Future Revenue Supported Bonds	-	-	-	-	-	-	-	-
Future Operating Cash	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ -	\$ -	\$ 844,000	\$ -	\$ -	\$ 844,000

7 **Project Status:** N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 PARKS & RECREATION PROGRAM
 FISCAL YEARS 2020-2024

Activity Code: IDCPP3
 Fund(s): 3192

- 1 **Department:** Parks and Recreation # 5
- 2 **Project Name:** Parks Package 3 Priority Number:
- 3 **Project Location:** Various parks and recreation centers throughout the City of Galveston
- 4 **Project Description:** This project will address many items such as replacement, rehabilitation, and/or new structures and equipment at many parks as well as at the City recreation centers. Approved budget of \$900,000 was approved by the IDC board and city council in 2019. Projects will begin in the summer of 2019 and is anticipated to be completed in FY2020.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
								-
ENGINEERING / DESIGN		-	-	-	-	-	-	-
LAND ACQUISITION		-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS		-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)		-	-	-	-	-	-	-
EQUIPMENT		13,080	-	-	-	-	-	13,080.02
CONTINGENCY		-	-	-	-	-	-	-
OTHER:		-	-	-	-	-	-	-
Total	-	\$ 13,080	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,080

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
IDC - BEACH NOURISHMENT		-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT		-	-	-	-	-	-	-
IDC - PARKS	-	13,080	-	-	-	-	-	13,080
IDC - INFRASTRUCTURE		-	-	-	-	-	-	-
Future Tax Supported Bonds		-	-	-	-	-	-	-
Future Revenue Supported Bonds		-	-	-	-	-	-	-
Future Operating Cash		-	-	-	-	-	-	-
Total	-	\$ 13,080	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,080

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 PARKS & RECREATION PROGRAM
 FISCAL YEARS 2020-2024

Activity Code: IDCSHC
 Fund(s): 3192

- 1 **Department:** Parks and Recreation # 6
- 2 **Project Name:** Sandhill Crane Soccer Complex & Park Priority Number:
- 3 **Project Location:** 7 Mile and Stewart Road
- 4 **Project Description:** Renovation of existing park and playground equipment; Addition of permanent restroom facilities; General Improvements and Landscaping

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
SALARY REIMBURSEMENTS	-	-	-	-	-	-	-	-
ENGINEERING / DESIGN	-	-	-	240,000	-	-	-	240,000
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	74,574	-	-	1,500,000	-	1,650,000	-	3,224,574
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MAINTENANCE	-	-	-	-	-	-	-	-
Total	\$ 74,574	\$ -	\$ -	\$ 1,740,000	\$ -	\$ 1,650,000	\$ -	\$ 3,464,574

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
IDC - BEACH NOURISHMENT	-	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	-
IDC - PARKS	74,574	-	-	1,740,000	-	1,650,000	-	3,464,574
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
Future Tax Supported Bonds	-	-	-	-	-	-	-	-
Future Revenue Supported Bonds	-	-	-	-	-	-	-	-
Future Operating Cash	-	-	-	-	-	-	-	-
Total	\$ 74,574	\$ -	\$ -	\$ 1,740,000	\$ -	\$ 1,650,000	\$ -	\$ 3,464,574

- 7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 PARKS & RECREATION PROGRAM
 FISCAL YEARS 2020-2024

Activity Code: IDCDELL
 Fund(s): 3190

- 1 **Department:** Beach Nourishment # 7
- 2 **Project Name:** Dellanera Park Renourishment Priority Number:
- 3 **Project Location:** Dellanera Park Renourishment
- 4 **Project Description:** 2017 Total Project cost is anticipated to be \$600,000 with the additional \$450,000 expected to be funded from a GLE CEPRA grant.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	422,000	-	-	-	422,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ -	\$ 422,000	\$ -	\$ -	\$ -	\$ 422,000

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
IDC - BEACH NOURISHMENT	-	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	-
IDC - PARKS	-	-	-	422,000	-	-	-	422,000
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
Future Tax Supported Bonds	-	-	-	-	-	-	-	-
Future Revenue Supported Bonds	-	-	-	-	-	-	-	-
Future Operating Cash	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ -	\$ 422,000	\$ -	\$ -	\$ -	\$ 422,000

- 7 **Project Status:** N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 PARKS & RECREATION PROGRAM
 FISCAL YEARS 2020-2024

Activity Code: IDCPOC
 Fund(s): 3190

1 **Department:** Beach Nourishment # 8
 2 **Project Name:** Beach Pocket Park Rehabilitation Priority Number:
 3 **Project Location:** Beach Pocket Park Rehabilitation
 4 **Project Description:** Relating to the transfer of management of the Beach Pocket parks to the City from the County.

5 **Preliminary Budget/Cost Estimate:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
	-	-	-	-	-	-	-	-
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	1,850,000	-	-	-	-	1,850,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ 1,850,000	\$ -	\$ -	\$ -	\$ -	\$ 1,850,000

6 **Source of Funding:**

	ITD Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
IDC - BEACH NOURISHMENT	-	-	1,850,000	-	-	-	-	1,850,000
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	-
IDC - PARKS	-	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
Future Tax Supported Bonds	-	-	-	-	-	-	-	-
Future Revenue Supported Bonds	-	-	-	-	-	-	-	-
Future Operating Cash	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ 1,850,000	\$ -	\$ -	\$ -	\$ -	\$ 1,850,000

7 **Project Status:** N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.



**City of Galveston
FY2020 – FY2024
Capital Improvement Plan
Island Transit Program**

Island Transit’s service area covers approximately 18 square miles on Galveston Island, and includes both fixed route and ADA Paratransit services. League City Park and Ride services ceased as of April 28, 2018, and the Port of Galveston shuttle services ended effective May 31, 2018. Island Transit also operates the rubber tire Trolleys (Hotel-Motel tax funded).

Island Transit funding is derived from FTA/TXDOT Grants, General Fund expenditures. Current/future operations, including Seawall Tourist Transit Routes and the Rail Trolley are/will be funded with Hotel-Motel “Trickle Down” funds. These services will provide connectivity for this rapidly growing segment of the Island’s daytime population, which travels between the many hotels, the beach, and major tourist destinations ranging from The Strand, The San Luis Resort, The Galvez, Moody Gardens, and Schlitterbahn. 2017 represented an all-time high number of visitors to the Island, at 7 Million annually.

Island Transit had its Small Urban Status re-instated when federal legislation passed in January 2018. This effective change in status from Rural back to Small Urban (5307) will provide Island Transit with a much needed boost of federal funding coming directly from the Federal Transportation Administration (FTA), whereas funding used to pass through TxDOT. Current population estimates now exceed 52,000, however they must be confirmed in the 2020 Census.

Island Transit’s Capital Plan details projects that are budgeted FY 2019, including completion of the Trolley Rehabilitation project (both track and rolling stock rehabilitation). Ridership in FY2018 was 589,339.

**CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 ISLAND TRANSIT PROGRAM
 FUNDING SOURCE BY FISCAL YEAR
 FY2020 - FY2024**

FUNDING SOURCES	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 20 - 24 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds									
CONVENTION CENTER SURPLUS	3,595,156	-	-	-	-	-	-	-	3,595,156
TOTAL Existing City Funds	3,595,156	-	-	-	-	-	-	-	3,595,156
Other Funding Sources									
FTA FUNDING	1,960,000	-	662,941	-	-	-	-	662,941	2,622,941
TXDOT FUNDING	400,000	-	552,500	-	-	-	-	552,500	952,500
FEMA	2,202,399	-	-	-	-	-	-	-	2,202,399
INSURANCE PROCEEDS	272,042	-	-	-	-	-	-	-	272,042
TOTAL Other Funding Sources	4,834,441	-	1,215,441	-	-	-	-	1,215,441	6,049,882
Future Funding Sources									
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-	-
TOTAL Future Funding Sources	0	0	0	0	0	0	0	0	0
TOTAL ISLAND TRANSIT PROGRAM FUNDING	8,429,597	\$ -	\$ 1,215,441	\$ -	\$ -	\$ -	\$ -	\$ 1,215,441	\$ 9,645,038

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**CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 ISLAND TRANSIT
 BUDGET SUMMARY
 FY2020 - FY2024**

STATUS		PROJECT NAME	PROJECT NO.	Inception to Date Activity	Encumbrances	Dollars by Fiscal Year					TOTAL FY 20 - 24	CIP TOTAL
						2020	2021	2022	2023	2024		
Planning	1	Island Transit Technology Upgrade - STUDY	IT1701	567,000	0	0	0	0	0	0	0	567,000
Construction	2	Island Transit Trolley, Track, and Maintenance System Rehabilitation	TROLLEY	7,862,597	0	0	0	0	0	0	0	7,862,597
Construction	3	Downtown LI II - Pedestrian Transit Connect	DWNPED	0	0	1,215,441	0	0	0	0	1,215,441	1,215,441
		Total \$'s by Year		\$ 8,429,597	\$ -	\$ 1,215,441	\$ -	\$ -	\$ -	\$ -	\$ 1,215,441	\$ 9,645,038

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 ISLAND TRANSIT PROGRAM
 FY2020 - FY2024

Activity Code: IT1701
 Fund(s): 1090

1

1 **Department:** Island Transit

2 **Project Name:** Island Transit Technology Upgrade - STUDY **Priority Number:**

3 **Project Location:** Systemwide

4 **Project Description:** Install Automatic Vehicle Locators (AVL), WiFi, Passenger Counters, Electronic Fare Media technology, and Electronic Fareboxes on all Island Transit Fixed Route Vehicles. Project has been submitted for TxDOT 5339 Bus/Bus Technology Grant Funds. Total project cost estimated @ \$500,000 (\$400,000 State, \$100,000 Local). City Council has approved grant submittal and commitment to local share match, if grant application is selected.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENT	-	-	-	-	-	-	-	-
PROJECT MGMT (Monitoring)	-	-	-	-	-	-	-	-
EQUIPMENT	567,000	-	-	-	-	-	-	567,000
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-	-
Total	\$ 567,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
CONVENTION CENTER SURPLUS	167,000	-	-	-	-	-	-	167,000
FTA FUNDING	-	-	-	-	-	-	-	-
TxDOT FUNDING	400,000	-	-	-	-	-	-	400,000
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 567,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 567,000

7 **Project Status:** Matching Funds Approved by CC, Grant request submitted to TxDOT

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 ISLAND TRANSIT PROGRAM
 FY2020 - FY2024

Activity Code: TROLLEY
 Fund(s):

2

- 1 **Department:** Island Transit
- 2 **Project Name:** Island Transit Trolley, Track, and Maintenance System Rehabilitation **Priority Number:**
- 3 **Project Location:** Trolley System Track & Switches Rehabilitation (systemwide); Rolling Stock Repair; Trolley Barn Facility Rehabilitation
- 4 **Project Description:** Rehabilitate Galveston Trolley system including Track and Switches, Repair of Rolling Stock, and Trolley Barn Rehabilitation and Mitigation.
- 5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	402,952		-	-	-	-	-	402,952
LAND ACQUISITION	-		-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENT	2,786,820		-	-	-	-	-	2,786,820
PROJECT MGMT (Monitoring)	-		-	-	-	-	-	-
EQUIPMENT / CARS / BUS TROLLEY	4,672,825		-	-	-	-	-	4,672,825
CONTINGENCY	-		-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-	-
Total	\$ 7,862,597	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	7,862,597

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
CONVENTION CENTER SURPLUS	3,428,156		-	-	-	-	-	3,428,156
FTA FUNDING	1,960,000		-	-	-	-	-	1,960,000
FEMA	2,202,399		-	-	-	-	-	2,202,399
INSURANCE PROCEEDS	272,042		-	-	-	-	-	272,042
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	\$ 7,862,597	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,862,597

7 **Project Status:** Active. Track Rehabilitation construction contract awarded May 2016

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

FTA Funding:
 TX-03-0303 \$ 1,960,000

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 ISLAND TRANSIT PROGRAM
 FY2020 - FY2024

Activity Code: DWNPED
 Fund(s): 3201 3501

3

1 **Department:** Island Transit

2 **Project Name:** Downtown LI II - Pedestrian Transit Connect **Priority Number:**

3 **Project Location:** Downtown

4 **Project Description:** Installing street furniture, sidewalks, and pedestrian scaled lighting.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENT	-	-	1,093,897	-	-	-	-	1,093,897
PROJECT MGMT (Monitoring)	-	-	25,000	-	-	-	-	25,000
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	96,544	-	-	-	-	96,544
OTHER	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ 1,215,441	\$ -	\$ -	\$ -	\$ -	1,215,441

6 **Source of Funding:**

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ISLAND TRANSIT - Capital Reserves	-	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-	-
GARAGE INTERNAL SERVICE	-	-	-	-	-	-	-	-
GARAGE CAPITAL	-	-	-	-	-	-	-	-
FTA FUNDING	-	-	662,941	-	-	-	-	662,941
TXDOT FUNDING	-	-	552,500	-	-	-	-	552,500
Total	\$ -	\$ -	\$ 1,215,441	\$ -	\$ -	\$ -	\$ -	\$ 1,215,441

7 **Project Status:** Active: Funds approved by CC

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

**City of Galveston
FY2020 – FY2024
Capital Improvement Plan
Airport Program**

The Airport Program includes approximately \$7.5 Million to improve Scholes International Airport operations. The funding will be used to upgrade or build new facilities for airport users, through the end of FY 2022. The majority of this program (\$4.9 Million) is to be funded with grants through the Texas Department of Transportation (TxDOT).

The Airport Capital Improvement Program includes construction of three hangars and an office/warehouse facility, rehabilitation of airfield and Terminal Building pavement and updating our Airport Master Plan.

The following is the list of specific projects:

1. Hangar Construction Project – this revenue producing project includes building an eight-unit nested T-hangar and two, 3,600 sq. ft. box hangars to be leased to aviation tenants, increasing Airport revenue (FY 2019).
2. Airport Terminal Pavement Project – this joint City Department project will remove and replace asphalt on the North Terminal Parking Lot, Circle Driveway and both drives leading to the Aircraft Ramp. The Airport is providing the material cost and Public Works is providing the labor and equipment (FY 2019).
3. Airport Master Plan Update – this project is updating the existing Airport Master Plan, which was last updated in 2005. The Master Plan updates FAA facility records and prioritizes recommended Capital Improvement Projects for 1-5 year and 6-10-year time frames (FY 2019).
4. Office/Warehouse Project – this revenue producing project consists of building a commercial office/warehouse space that can be leased to various City Departments and commercial operators (FY 2020).
5. Airport Pavement Project – this project will consist of rehabilitating the asphalt section of Runway 14/32 and 80,000 linear feet of concrete joint seal repairs to the North Apron (FY 2020).
6. Pavement Engineering and Design Project – this project will be for the engineering and design for Runway 18/36, South Apron and South Ramp improvements (FY 2020).
7. Runway 18/36 Pavement Project – this project consists of rehabilitating and marking Runway 18/36 (FY 2021).
8. Airside Pavement Project – this project consists of rehabilitating 65,500 sq. yds. of the South Apron and 37,300 sq. yds. the South Ramp (FY 2022).

**CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 AIRPORT PROGRAM
 FUNDING SOURCE BY FISCAL YEAR
 FY2020 - FY2024**

FUNDING SOURCES	INCEPTION TO DATE ACTIVITY	CURRENT ENCUMBRANCE	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 20 - 24 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds									
AIRPORT IMPROVEMENT	565,102	27,846	887,464	357,556	232,760	-	-	1,477,780	2,070,728
TOTAL Existing City Funds	565,102	27,846	887,464	357,556	232,760	-	-	1,477,780	2,070,728
Other Funding Sources									
TXDOT FUNDING	-	-	472,500	2,065,600	2,327,600	-	-	4,865,700	4,865,700
FEMA	-	-	-	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	-	-	-	-	-	-	-	-	-
TIRZ 14	-	-	486,826	-	-	-	-	486,826	486,826
FEMA HMPG (404)	-	-	-	-	-	-	-	-	-
TOTAL Other Funding Sources		-	959,326	2,065,600	2,327,600	-	-	5,352,526	5,352,526
Future Funding Sources									
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-	-
FUTURE CASH: PROPERTY SALES	-	-	-	-	1,100,000	-	-	1,100,000	1,100,000
TOTAL Future Funding Sources	-	-	-	-	1,100,000	-	-	1,100,000	1,100,000
TOTAL AIRPORT PROGRAM FUNDING	565,102	\$ 27,846	\$ 1,846,790	\$ 2,423,156	\$ 3,660,360	\$ -	\$ -	\$ 7,930,306	\$ 8,523,254

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
AIRPORT PROGRAM
BUDGET SUMMARY
FY2020 - FY2024**

STATUS		PROJECT NAME	PROJECT NO.	INCEPTION TO DATE ACTIVITY	CURRENT ENCUMBRANCE	2020	2021	2022	2023	2024	TOTAL FY 20 - 24	PROJECT CIP TOTAL
	1	Rehabilitation of Terminal North Parking Lot & Driveway	0	-	0	32,000	0	0	0	0	32,000	32,000
	2	Hangar Construction Project	Activity Code:	45,543	27,846	726,611	0	0	0	0	726,611	800,000
TxDot	3	Airfield Pavement Improvements Phase 3	Activity Code:	518,000	0	0	0	0	0	0	0	518,000
	4	Airport Warehouse Building	Activity Code:	1,559	0	0	150,996	1,100,000	0	0	1,250,996	1,252,555
TxDot	5	Planning - Airport Master Plan Update. Design - Pavement Improvements.	Activity Code:	-	0	525,000	0	0	0	0	525,000	525,000
TxDot	6	Airfield Pavement Improvements Runway 18/36	A2021	-	0	0	2,272,160	0	0	0	2,272,160	2,272,160
TxDot	7	Airfield Pavement Improvements South Apron & South Ramp	A2022	-	0	0	0	2,560,360	0	0	2,560,360	2,560,360
TxDot	8	Air Traffic Control Tower	H-AP1	-	0	563,179	0	0	0	0	563,179	563,179
	Total \$'s by Year			\$ 565,102	\$ 27,846	\$ 1,846,790	\$ 2,423,156	\$ 3,660,360	\$ -	\$ -	\$ 7,930,306	\$ 8,523,254

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 AIRPORT PROGRAM
 FY2020 - FY2024

Activity Code: A1901
 Fund(s): 43302

1 **Department:** Airport # 1
 2 **Project Name:** Rehabilitation of Terminal North Parking Lot & Driveway Priority Number:
 3 **Project Location:** Scholes International Airport
 4 **Project Description:** Mill and overlay asphalt parking lot and driveways at the Airport Terminal.
 Material cost only, Public Works is providing labor and equipment at no cost to the Airport.
 City Council approved funding

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Cost	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	32,000	-	-	-	-	32,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: 10% Grant Match	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ 32,000	\$ -	\$ -	\$ -	\$ -	\$ 32,000

6 **Source of Funding:**

	Inception to Date Cost	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
AIRPORT IMPROVEMENT	-	-	-	-	-	-	-	-
TXDOT FUNDING	-	-	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	-	-	-	-	-	-	-	-
TIRZ 14 (TRACK IN ARPT IMPROVE FUND)	-	-	32,000	-	-	-	-	32,000
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE CASH	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ 32,000	\$ -	\$ -	\$ -	\$ -	\$ 32,000

7 **Project Status:**

A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 AIRPORT PROGRAM
 FY2020 - FY2024

Activity Code: A1701
 Fund(s): 43302

- 1 **Department:** Airport # 2
- 2 **Project Name:** Hangar Construction Project Priority Number:
- 3 **Project Location:** Scholes International Airport - South East Hangar Ramp
- 4 **Project Description:** Design, bid, and construction of two, 60' x 60' box hangars and one, nine unit Nested T-Hangar.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Cost	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	45,543	27,846	726,611	-	-	-	-	800,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-	-
Total	\$ 45,543	\$ 27,846	\$ 726,611	\$ -	\$ -	\$ -	\$ -	\$ 800,000

6 **Source of Funding:**

	Inception to Date Cost	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
AIRPORT IMPROVEMENT	45,543	27,846	726,611	-	-	-	-	800,000
TXDOT FUNDING	-	-	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	-	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE CASH	-	-	-	-	-	-	-	-
Total	\$ 45,543	\$ 27,846	\$ 726,611	\$ -	\$ -	\$ -	\$ -	\$ 800,000

- 7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 AIRPORT PROGRAM
 FY2020 - FY2024

Activity Code: A1801
 Fund(s): 43302

- 1 **Department:** Airport # 3
- 2 **Project Name:** Airfield Pavement Improvements Phase 3 Priority Number:
- 3 **Project Location:** Scholes International Airport - Phase 3: Taxiways & North Apron & Phase 4: Runway 14/32 & North Apron
- 4 **Project Description:** Phase 3: Rehabilitation of Taxiways A, B, C, D, & E. Rehabilitation of North Apron between the Lone Star Hangar and the T-Hangars.
 Phase 4: Rehabilitation of Runway 14/32. Rehabilitation of the North Apron between the T-Hangar and the North pavement edge.
- 5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Cost	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	518,000	-	-	-	-	-	-	518,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: 10% Grant Match	-	-	-	-	-	-	-	-
Total	\$ 518,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 518,000

6 **Source of Funding:**

	Inception to Date Cost	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
AIRPORT IMPROVEMENT	518,000	-	-	-	-	-	-	518,000
TXDOT FUNDING	-	-	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	-	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE CASH	-	-	-	-	-	-	-	-
Total	\$ 518,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 518,000

**This project is supported by Texas Department of Transportation. The City of Galveston contributed 10% as a local match and is seeking reimbursement through TIRZ 14.

7 **Project Status:** A

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 AIRPORT PROGRAM
 FY2020 - FY2024

Activity Code: A1802
 Fund(s): 43302

1 **Department:** Airport # 4
 2 **Project Name:** Airport Warehouse Building Priority Number:
 3 **Project Location:** Scholes International Airport
 4 **Project Description:** Warehouse building to provide housing for municipal equipment. This project is on hold until funding is established.

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Cost	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-			-	-		-
LAND ACQUISITION	-	-			-	-		-
CONSTRUCTION / IMPROVEMENTS	-	-		150,996	1,000,000	-		1,150,996
PROJECT MGMT (MONITORING)	1,559	-			20,000	-		21,559
EQUIPMENT	-	-			-	-		-
CONTINGENCY	-	-			80,000	-		80,000
OTHER: 10% Grant Match	-	-			-	-		-
Total	\$ 1,559	\$ -	\$ -	\$ 150,996	\$ 1,100,000	\$ -	\$ -	\$ 1,252,555

6 **Source of Funding:**

	Inception to Date Cost	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
AIRPORT IMPROVEMENT	1,559	-		150,996	-	-		152,555
TXDOT FUNDING	-	-	-	-	-	-		-
INSURANCE PROCEEDS			-	-	-	-		-
TIRZ 14			-	-	-	-		-
TAX SUPPORTED BONDS			-	-	-	-		-
REVENUE SUPPORTED BONDS			-	-	-	-		-
FUTURE CASH : PROPERTY SALES				-	1,100,000	-		1,100,000
Total	\$ 1,559	\$ -	\$ -	\$ 150,996	\$ 1,100,000	\$ -	\$ -	\$ 1,252,555

7 **Project Status:** N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 AIRPORT PROGRAM
 FY2020 - FY2024

Activity Code: A2020
 Fund(s): 43302

- 1 **Department:** Airport # 5
- 2 **Project Name:** Planning - Airport Master Plan Update. Design - Pavement Improvements. Priority Number:
- 3 **Project Location:** Scholes International Airport
- 4 **Project Description:** Update the current Airport Master Plan and design work for Runway 18/36 and South Apron Phase 1, 2, 3 and South pavement improvements
- 5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Cost	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	472,500	-	-	-	-	472,500
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: 10% Grant Match	-	-	52,500	-	-	-	-	52,500
Total	\$ -	\$ -	\$ 525,000	\$ -	\$ -	\$ -	\$ -	\$ 525,000

6 **Source of Funding:**

	Inception to Date Cost	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
AIRPORT IMPROVEMENT	-	-	-	-	-	-	-	-
TXDOT FUNDING	-	-	472,500	-	-	-	-	472,500.00
FEMA SRIA	-	-	-	-	-	-	-	-
TIRZ 14	-	-	52,500	-	-	-	-	52,500.00
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE CASH	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ 525,000	\$ -	\$ -	\$ -	\$ -	\$ 525,000

7 **Project Status:** N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 AIRPORT PROGRAM
 FY2020 - FY2024

Activity Code: A2021
 Fund(s): 43302

1 **Department:** Airport # 6
 2 **Project Name:** Airfield Pavement Improvements Runway 18/36 Priority Number:
 3 **Project Location:** Scholes International Airport
 4 **Project Description:** Rehabilitation of Runway 18/36

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Cost	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	2,065,600	-	-	-	2,065,600
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: 10% Grant Match	-	-	-	206,560	-	-	-	206,560
Total	\$ -	\$ -	\$ -	\$ 2,272,160	\$ -	\$ -	\$ -	\$ 2,272,160

6 **Source of Funding:**

	Inception to Date Cost	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
AIRPORT IMPROVEMENT	-	-	-	206,560	-	-	-	206,560
TXDOT FUNDING	-	-	-	2,065,600	-	-	-	2,065,600
FEMA SRIA	-	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE CASH	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ -	\$ 2,272,160	\$ -	\$ -	\$ -	\$ 2,272,160

7 **Project Status:** N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
AIRPORT PROGRAM
FY2020 - FY2024**

Activity Code: A2022
Fund(s): 43302

1 **Department:** Airport # 7
 2 **Project Name:** Airfield Pavement Improvements South Apron & South Ramp **Priority Number:**
 3 **Project Location:** South Apron and South Ramp
 4 **Project Description:** Rehabilitation of South Apron Phase 1, 2, & 3 and the South Ramp

5 **Preliminary Budget/Cost Estimate:**

	Inception to Date Cost	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	2,327,600	-	-	2,327,600
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: 10% Grant Match	-	-	-	-	232,760	-	-	232,760
Total	\$ -	\$ -	\$ -	\$ -	\$ 2,560,360	\$ -	\$ -	\$ 2,560,360

6 **Source of Funding:**

	Inception to Date Cost	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
AIRPORT IMPROVEMENT	-	-	-	-	232,760	-	-	232,760
TXDOT FUNDING	-	-	-	-	2,327,600	-	-	2,327,600
FEMA SRIA	-	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE CASH	-	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ -	\$ -	\$ 2,560,360	\$ -	\$ -	\$ 2,560,360

7 **Project Status:** N

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
 Complete project. Placed in Service.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 AIRPORT PROGRAM
 FY2020 - FY2024

Activity Code: H-AP1
 Fund(s): 43302

1 **Department:** Airport # 9
 2 **Project Name:** Air Traffic Control Tower Priority Number:
 3 **Project Location:** Scholes International Airport
 4 **Project Description:** Rehabilitation of the Air Traffic Control Tower

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	563,179	-	-	-	-	563,179
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-
Total	\$ -	\$ 563,179	\$ -	\$ -	\$ -	\$ -	\$ 563,179

6 **Source of Funding:**

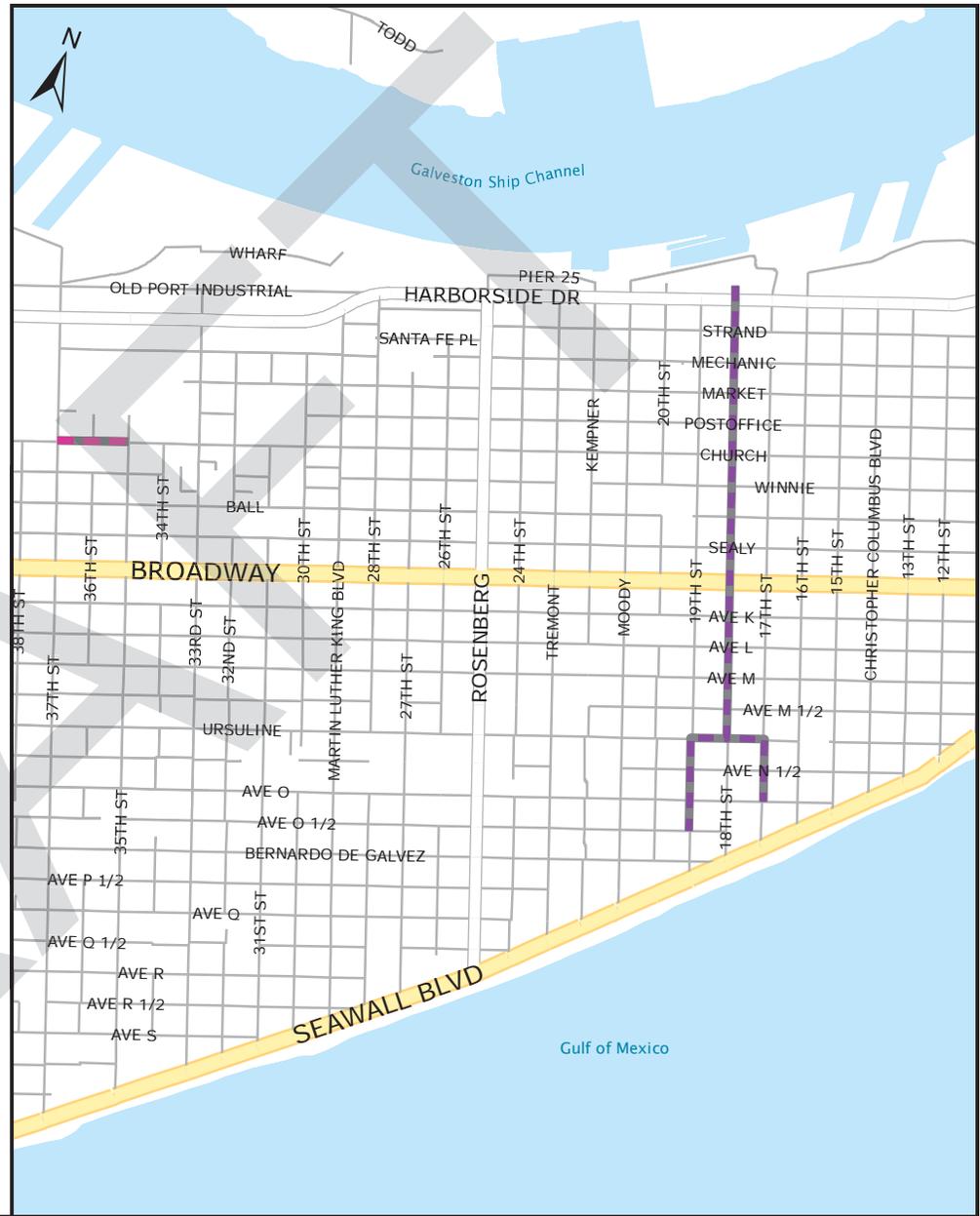
	Prior Encumbered	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
AIRPORT IMPROVEMENTS	-	160,853	-	-	-	-	160,853
TXDOT FUNDING	-	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	-	-	-	-	-	-	-
TIRZ 14	-	402,326	-	-	-	-	402,326
FUTURE TAX BONDS	-	-	-	-	-	-	-
FUTURE REVENUE BONDS	-	-	-	-	-	-	-
FUTURE CASH	-	-	-	-	-	-	-
Total	\$ -	\$ 563,179	\$ -	\$ -	\$ -	\$ -	\$ 563,179

7 **Project Status:**

A - Active / Existing
 P - Pending / New
 N - Not funded
 C - Complete

Funding is approved by Council. Project is in progress.
 Current year CIP. Council to approve contractor.
 No commitment of funds
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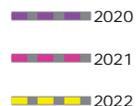


Capital Improvement Plan 2020-2024: Drainage


Printed on: 08/15/2019
By: City of Galveston
 Information Technology Department
Source Credits: City of Galveston, USGS, et al. -
 Basemap: Galveston Central Appraisal District (GCAD) -
 Street Centerline: City of Galveston - CIP Drainage

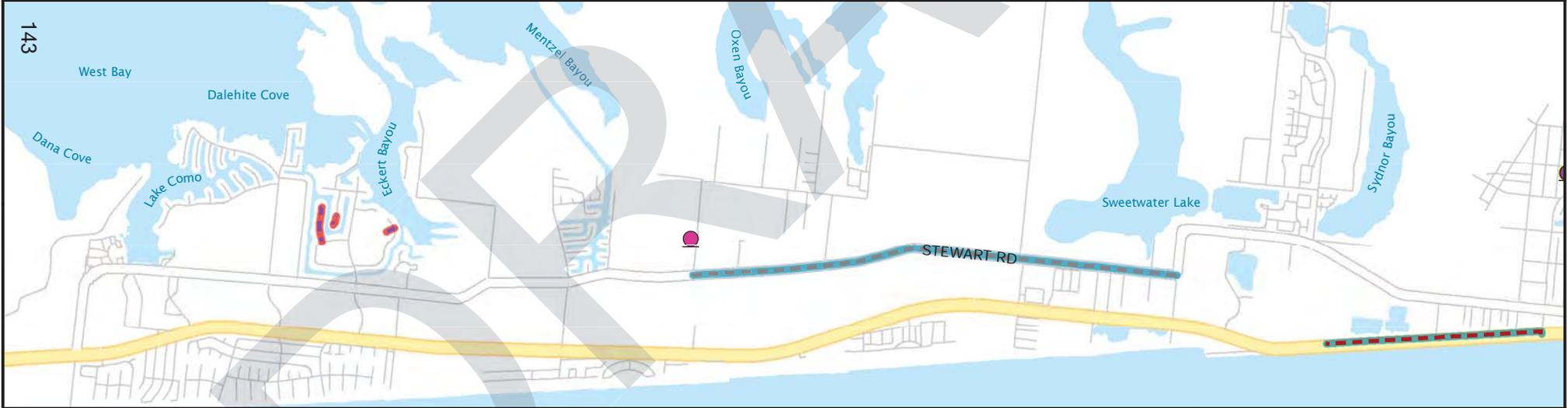
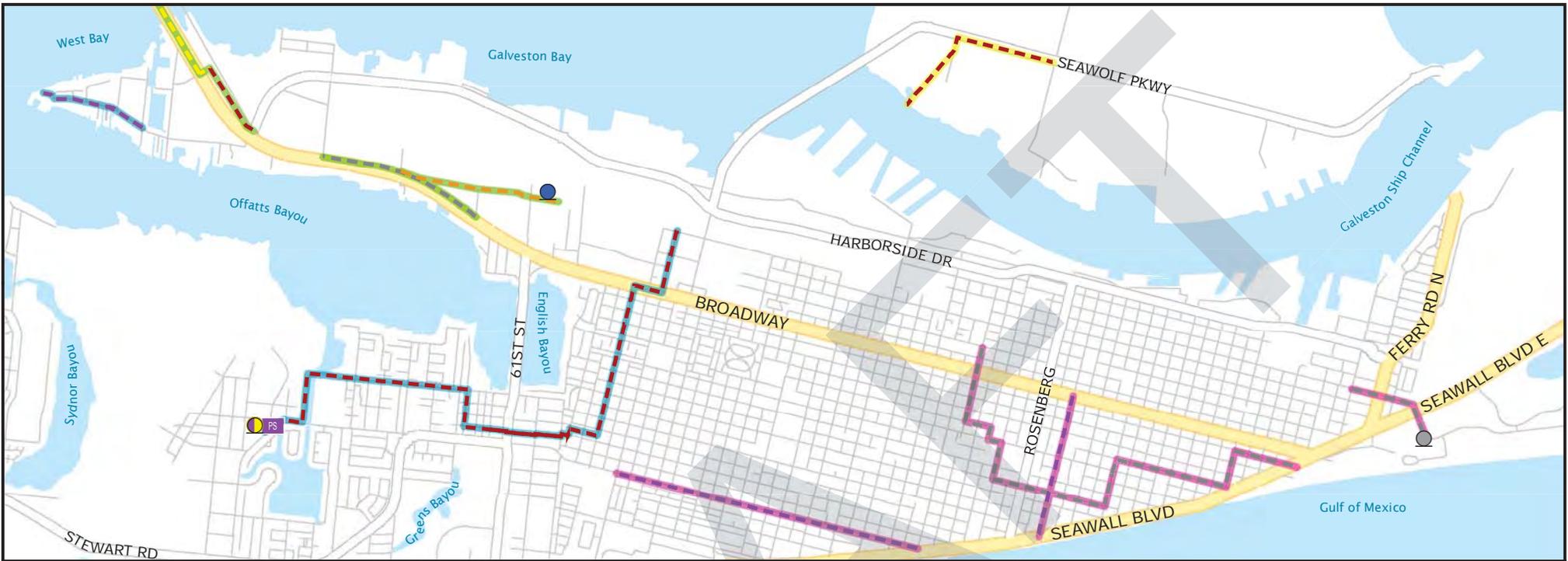
1 in = 2,000 feet

Coordinate System: NAD 1983 StatePlane
 Texas South Central FIPS 4204 Feet
 Units: Foot US

Legend




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Capital Improvement Plan FY 2020-2024: Water Service Areas



Printed on: 08/15/2019
 By: City of Galveston
 Information Technology Department

Source Credits: City of Galveston, USGS, et al. -
 Basemap: Galveston Central Appraisal District (GCAD) -
 Street Centerlines: City of Galveston - CIP Water Lines, CIP
 Pump Stations and Tanks, & CIP Service Areas



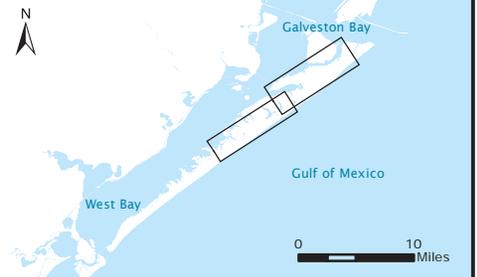
1 in = 4,000 feet



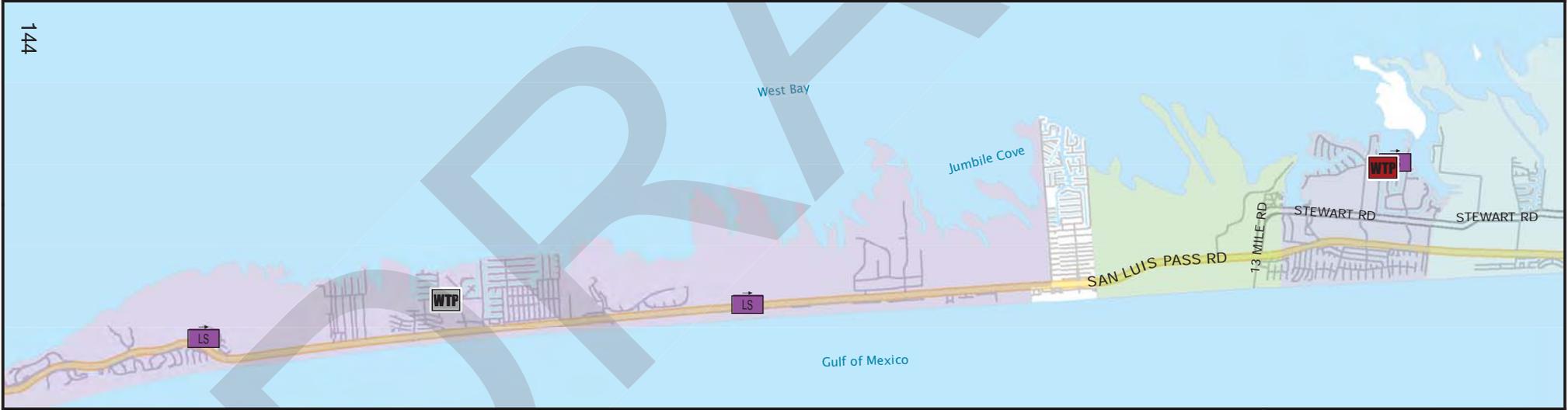
Coordinate System: NAD 1983 StatePlane
 Texas South Central FIPS 4204 Feet
 Units: Foot US

Legend

- | | | | |
|------------------------|--------------------------|------------------|--------------------------|
| CIP Water Lines | CIP Service Areas | CIP Tanks | CIP Pump Stations |
| — 2020 | Services East Beach | ● 2019 | ● 2022 |
| — 2021 | Services Island-Wide | ● 2020 | ● Optional |
| — 2023 | Services Pelican Island | ● 2021 | |
| — 2024 | Services West End | | |
| — Optional | Services Pirates Beach | | |



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Capital Improvement Plan FY 2020-2024: Sanitary Sewer Service Areas

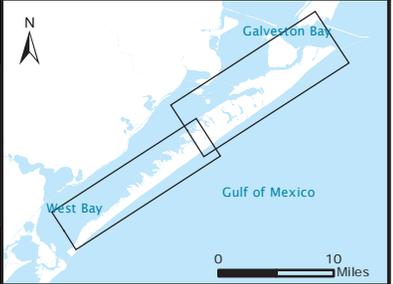

Printed on: 08/15/2019
By: City of Galveston
 Information Technology Department

Source Credits: City of Galveston, USGS, et al. -
 Basemap: Galveston Central Appraisal District (GCAD) -
 Street Centerlines: City of Galveston - CIP Sanitary Sewer
 Lines, CIP Waste Water Treatment Plants, CIP Lift Stations,
 & CIP Service Areas

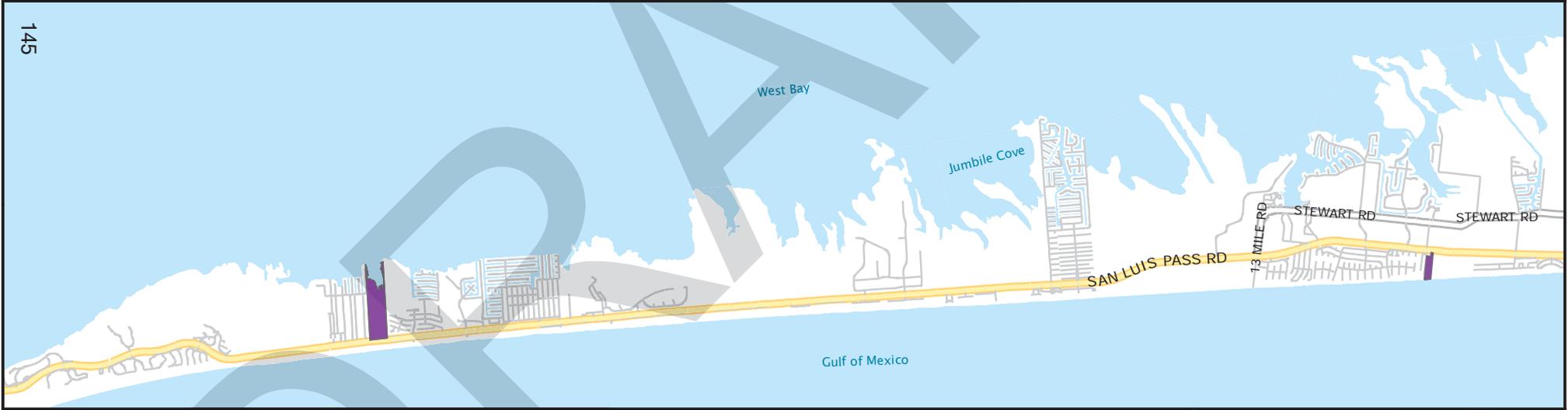

 1 in = 7,500 feet
 0 7,500 Feet

Coordinate System: NAD 1983 StatePlane
 Texas South Central FIPS 4204 Feet
 Units: Foot US

Legend		Service Areas		Waste Water Treatment Plants			Lift Stations	
	2019		Airport		2019		2019	
	2020		East Beach		2024		Optional	
	Optional		Main		2020		Optional	
			No Service		2023			
			Pirates Beach					
			Seawolf Park					
			Sunny Beach					
			Terramar					



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Capital Improvement Plan 2020-2024: Parks


Printed on: 08/12/2019
By: City of Galveston
 Information Technology Department
Source Credits: City of Galveston, USGS, et al. -
 Basemap: Galveston Central Appraisal District (GCAD) -
 Street Centerlines: City of Galveston - CIP Parks

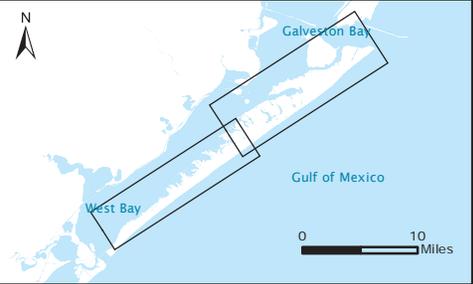

 1 in = 7,500 feet

Coordinate System: NAD 1983 StatePlane
 Texas South Central FIPS 4204 Feet
Units: Foot US

Legend

CIP Parks

	2019		2020		2021		2023
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CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
 FY 2019 - 3rd Quarter - June 30, 2019

SCHOLES INTERNATIONAL AIRPORT

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2019 STATUS
A1701	HANGAR CONSTRUCTION PROJECT	Construction of three hangars, consisting of a 8-unit nested T-hangar and two, 60' x 60' box hangars.	\$ 800,000	\$ 92,930	Re-desgin Phase	Anticipate bidding 4th quarter of 2019.
A1801	AIRFIELD PAVEMENT IMPROVEMENTS PHASE 3 (City's local share, TIRZ14)	Rehabilitation of Taxiways and North Apron Phase 3. Rehabilitation of Runway 14/32 and Apron Phase 4.	\$ 518,000	\$ 518,000	Construction Phase	Construction 50% complete
A1802	AIRPORT WAREHOUSE BUILDING	New warehouse building to provide housing for municipal equipment.	\$ 607,000	\$ -	Design Phase	Project on hold until 1st quarter 2020
H-AP1	AIR TRAFFIC CONTROL TOWER	Rehabilitation of the Air Traffic Control Tower	\$ 563,179	\$ 98,473	Award Phase	Completed replacing three windows and frames. Exterior Repairs - Pending Council Approval
A1901	AIRPORT TERMINAL PAVING PROJECT	Mill and overlay existing north parking lot, circle drive and both side driveways leading to the aircraft parking apron - material cost only	\$ 32,000	\$ -	Planning Phase	Planning
A2020	AIRPORT MASTER PLAN AND ENGINEERING	Airport Master Plan update and engineering & design for pavement improvement to Runway 18/36, South Apron and South Ramp	\$ 52,500	\$ -	Planning Phase	Planning

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
 FY 2019 - 3rd Quarter - June 30, 2019

CDBG - NON HOUSING

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2019 STATUS
CTDEMO	30th Street Tank Demo	Demolish Tank #2 at 30th and Ball and construct a parking lot	\$ 445,317	\$ 202,471	Construction	Project was delayed to an unexpected cleanup of contaminated soil. Completion anticipated for Fall 2019.
CREHAB	Cedars - Pump Station Rehab	Rehabilitate historic Water & Electric Light Station Building, 30th and Ball	\$ 2,549,797	\$ 2,025,339	Construction	Anticipated completion in Fall 2019
IDEMO	Municipal Incinerator - Demolition	Demolish old municipal incinerator, #3 Lennox Avenue	\$ 5,480,243	\$ 2,080,246	Construction	Anticipated completion in Fall 2019
ISTUDY	Municipal Incinerator - Study	Develop cleanup plan for incinerator site and surrounding properties on Lennox Avenue	\$ 8,861	\$ 1,495	Complete	TCEQ required study for required clean up for the Response Action plan.
PWFAC	Public Works Facilities	Demolish Bersinger Building, Construct new Public Works Facility at same location, 30th & Market Street	\$ 11,124,092	\$ 4,119,826	Construction	Completion anticipated for Fall 2019
FS1	Fire Station #1	Construct new Fire Station #1 at 26th and Sealy	\$ 9,812,568	\$ 4,767,657	Construction	Completion anticipated for late Summer 2019
DFS1	Fire Station #1 - Demolition	Demolish current Fire Station #1 after new station is Constructed	\$ 237,353	\$ -	Construction	Completion anticipated for Fall 2019

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
 FY 2019 - 3rd Quarter - June 30, 2019

FACILITIES

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2019 STATUS
CH1702	CITY HALL REMODELING	Develop plans to remodel floors in City Hall.	\$ 861,260	\$ 123,902	Measurements and Concept Design	The scope of construction renovation has been reduced on this project due to budget consideration. This design fee will be reduced accordingly after the design of 3rd floor restrooms, 1st floor restrooms, and 3rd floor IT infrastructure.
SA1701	PARKING LOT IMPROVEMENTS AT SANITATION	Improvement to existing parking area at the sanitation building by placing concrete pavement in areas of high traffic to protect City equipment and personnel. (FEMA project RE-102. City portion \$95,000.)	\$ 95,000	\$ -	Design	The original scope has changed. Design is on hold because of budget consideration. The Engineering Department will plan and allocate the necessary resources when funding is confirmed.
SW-171	REPLACEMENT OF RECYCLING BUILDING AT ECO-CENTER	Replacement of recycling building damaged by Ike to provide a new office and employee facilities. Fema funds and Insurance proceeds.	\$ 202,639	\$ -	Design	Engineering design contract approved by City Council at July 2019 meeting.
F1801	GARAGE - EAST END PARKING LOT	Instalaltiono f concrete for the East Parking Lot, 502 32nd Street, Galveston.	\$ 800,000	\$ -	Design	Design put on hold due to investigation of alignment of existing storm sewer system due to possible conflicts with fuel lines, budget, pavement materials, and time frame due to the construction of the new Public Works building. The Engineering Department will wait until we are given the "go-ahead" to plan and allocate the necessary resources.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
 FY 2019 - 3rd Quarter - June 30, 2019

IDC - BEACH NOURISHMENT, ECONOMIC DEVELOPMENT & INFRASTRUCTURE PROGRAM

PROJECT NO. (Beaches)	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2019 STATUS
IDCBBP	BABE'S BEACH PRESERVATION	Hot spot maintenance as described in the San Management Plan. Park Board approved a contract with the U.S. Army Corps of Engineers for a beach nourishment project. The project will take place in April 2019 at Babe's Beach, a new beach created west of 61st Street in 2015. The U.S. Army Corps of Engineers will dredge the Houston/Galveston ship channel and place the dredged sand along the existing beach. The project is expected to place an estimated 1 million cubic yards of sand along the half-mile stretch of beach. The Park Board expected to receive \$4.5 million for the project through the Resources and Ecosystems Sustainability Tourism Opportunities and Revived Economies Act (RESTORE) funding but the funds will not arrive in time to secure the contract. In order to ensure that the project moves forward, the Texas General Land Office increased its contribution to the \$23 million project from \$3 million to \$6 million. The Galveston Industrial Development Corporation has considered an additional \$500,000 contribution for a total of \$2 million.	\$ 2,000,000	\$ 2,000,000	In Progress	Contractor began mobilization on week of July 29, and is scheduled to begin mobilization of the shoreline pipe on week of August 5. Dredge is scheduled to arrive around two weeks following that to begin pumping.
IDCSS	STRUCTURAL SOLUTIONS	Structural solutions to support beach remediation along the Gulf of Mexico	\$ 75,000	\$ -	Planning	Council Approved 3/22/18. Submitted documentaion to U.S. Army Corps of Engineers
IDCBPN	BACK PASSING NOURISHMENT	In support of beach remediaion along the Gulf of Mexico	\$ 75,000	\$ 75,000	Planning	Council Approved 3/22/18; Executed agreement with GLO, study expected completion Aug 2019.
IDCDEL	DELLANERA BEACH REMEDIATION	Complete rebuild of project with 118,000 cubic yards of material- FEMA Claim from Harvey	\$ 150,000	\$ -	Awaiting funding	Developing mitigation project with structural solutions for possible FEMA funding. On hold until completion of structural solutions.

PROJECT NO. (EconDev)	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2019 STATUS
IDCLB	LAND BANK	Infill Redevelopment project	\$ 250,000	\$ -	Planning	Ongoing meetings with IDC on Landbank Concept.
ST1705 (IDC45)	45th STREET CORRIDOR	Road reconstruction with drainage, storm and utility improvements including neighborhood landscape enhancements and traffic calming features at intersections	\$ 1,100,000	\$ 1,023,000	Construction	Expected Time of Completion (ETC) Summer of 2020
WEMA	WEST MARKET - 25TH to 33RD	Improvements to West Market Street. Engineering.	\$ 1,593,500	\$ 1,191,558	Construction	ETC September of 2019
IDCHAR	HARBORSIDE DR IMPROVEMENT PROJECT (Design)	Pedestrian Safety and beautification project. Project is in Construction.	\$ 2,300,000	\$ 1,466,487	Project in Construction with Notice to Proceed 9.10.2018	ETC September of 2019
IDCPMP	PORT MASTERPLAN	Port met with City Public Works/Engineering	\$ 150,000	\$ 150,000	Construction	ETC Fall of 2019
IDCPCT	PORT CRUISE TERMINAL	With Carnival Vista, infrastructure upgrades have advanced at Cruise Terminal 1. Cruise Terminal 2 expansion is complete.	\$ 995,000	\$ 995,000	Planning	A third cruise terminal is in the planning phase for the future Norwegian Cruise Line

PROJECT NO. (Infrastr.)	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2019 STATUS
IDC27	27TH CORRIDOR	Redevelopment. Improve infrastructure, pedestrian safety, bicycle, streets, parking, etc.	\$ 5,554,133	\$ 3,299,373	Construction	Avenue O to Seawall Phase 2 is under construction. North of Broadway Phase 3 is in design
IDCDOW	DOWNTOWN STREETScape	Design is in progress	\$ 250,000	\$ 54,387	Planning	Design is being performed inhouse by City Architect with assistance from Engineering and is expected to be complete in FY 2019
IDCSCC	SIDEWALK & CURB CREW	Improvements to Sidewalks/Curbs. Residents to pay for materials.	\$ 1,533,833	\$ 1,460,393	Construction	Recurring and Ongoing. Phase 3 has begun In-house Construction. 231 Jobs Completed

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
 FY 2019 - 3rd Quarter - June 30, 2019

WATERWORKS PROGRAM

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2019 STATUS
WWELLS	REHABILITATION OF WATER WELLS # 9 AND #11	To provide alternate source of drinking water for the City.	\$ 510,000	\$ -	In Design	Design complete but GCWA has concerns with main line that wells are tying into. They need to do condition assessment.
W1802	NON-REVENUE WATER MITIGATION PROGRAM	Mitigate the amount of water that is not sold at retail price. Address Areas such as leak detection	\$ 1,446,000	\$ 117,694	RFP's Opened and Evaluation is in progress	Contracts Awarded by City Council and in Construction
W1801	30" WATERLINE - 71ST STREET TO 59TH STREET PUMP STATION	Replace approx. 4,300 feet of 30" water line.	\$ 3,618,000	\$ 792	Delay until 59th Street Pump Station and Tank complete	Team suggested delaying this project until 59th Street PS and Tank is complete.
W1702	20" WATERLINE - TAMUG TO SEAWOLF PARKWAY TO BRADNER STREET	Replace approx. 5,250 feet of existing 20" water line that serves a major portion of Pelican Island. Old bar wrapped concrete cylinder pipe with multiple failure points and expensive to repair.	\$ 3,599,390	\$ -	Planning	Planning
W1902	12" WATERLINE - SEAWALL BLVD., 81ST TO 97TH STREET	Construction of approx. 3,650 ft. of 12" water line. To complete the loop providing water to the west end and improve the water quality and pressure available to the properties located in this stretch of seawall.	\$ 4,477,200	\$ -	Planning	Planning
W1707	24" WATERLINE - 59TH ST. PUMP STATION to AIRPORT PUMP STATION	Construction to provide redundancy of supply and pressure to potable water in the event of failure of either pump station.	\$ 20,082,758	\$ 718,700	Design Complete; Airport PS Emergency tie in add on in process	Bids opened and construction award to contractor in evaluation
W1612	NEW GROUND STORAGE TANK @ 59th Street (CDBG 2.2)	Construct new ground storage tank at 59th Street Pump Station	\$ 5,374,800	\$ 1,987,166	In Construction	In Construction
W1704	30" WATERLINE - RAILROAD BRIDGE TO HARBORSIDE DR	Replace approx. 2,100 feet of waterline.	\$ 2,618,000	\$ 146,509	Delay until 59th Street Pump Station and Tank complete	Team suggested delaying this project until 59th Street PS and Tank is complete.
W1701	WELL DISINFECTION / FLUSHING (2A, 6A, 10, 12, 13, 16, 17)	Installation of a disinfection system and flush valve for each of the previously rehabilitated Alta Loma Wells. This allows for the use of these wells without contamination the water system.	\$ 947,134	\$ 35,276	In Design	Design complete but GCWA has concerns with main line that wells are tying into. They need to do condition assessment.
W1605	30" CAUSEWAY WATERLINE	Construction of a 30" waterline along the causeway to provide additional redundancy for island water.	\$ 10,231,500	\$ 549,923	Design at 95%	Construction anticipated in FY 2021. TXDOT Coordination in progress due to structural stability
W1615	WATER MASTER PLAN	Update existing water master plan. Needs to be accomplished in FY 2017.	\$ 203,534	\$ 102,749	completed and model being utilized for CIP and Development	Model provided to AWC for other CIP water projects evaluation.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
 FY 2019 - 3rd Quarter - June 30, 2019

WATERWORKS PROGRAM

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2019 STATUS
W1703	AIRPORT PUMP STATION / CONTROL UPGRADES	Expand controls building and upgrade electronics and controls, replace pumps. Preliminary to construction of new ground storage tanks at pump station.	\$ 2,473,000	\$ 132,447	In Design	Comments on 100% Design provided
W1601	10 MILE ROAD ELEVATED STORAGE TANK REHABILITATION	Rehab of EST is vital as the coating is severely degraded and the tank needs to be recoated. Update tank from "flow by" to "flow through" to preserve water quality.	\$ 9,439,900	\$ 33,844	Design in progress	30% Design completed
W1610	PIRATE'S BEACH - LAFITTE'S COVE LOOP	Installation of approx. 1,500 feet of 8" water line to provide a looped system to provide for greater water quality and improved pressure for this area.	\$ 702,250	\$ 34,704	Design at 100%	Advertised for bids and bid opening scheduled for August 28th, 2019
W1705	AIRPORT PUMP STATION TANK UPGRADES PHASE 1	Construction of a new 5 million gallon water ground storage tank (GST) at the Airport Pump Station. This is needed to protect water supply from risk of contamination from flood waters and ensure the proper water quality and pressure to the west end.	\$ 5,418,159	\$ 341,971	In Design	Comments on 100% Design provided
W1603	59th St. TANK REHABILITATION (CDBG 2.2)	Rehabilitate four existing water storage tanks at 59th Street Pump Station	\$ 6,946,103	\$ 1,279,982	Construction	In Construction
W59PMP	HMPG - 59th Street Pump Station (CDBG 2.2 and IKE)	Construct new operations building at 59th Street Pump Station	\$ 21,106,262	\$ 16,662,619	Construction	In Construction
W1708	METER REGISTERS (WATER / SEWER)	Updating meter registers that are failing.	\$ 700,000	\$ 613,278	Recurring Project	Recurring Project.
W1618	Replace Water Valves	Valve Exercise and Replacement	\$ 4,097,292	\$ 102,144	Recurring Project	Recurring Project.
FD-132	FIRE HYDRANTS REPLACEMENT PROGRAM	Continue to replacement or repair non or poorly functioning fire hydrants (Portion possible reimbursement from FEMA)	\$ 1,870,000	\$ 491,252	Recurring Project	Ongoing
FD-132 (WFIRHY)	FIRE HYDRANT REPLACEMENT PROGRAM (Hurricane Ike portion)	Continue to replacement or repair non or poorly functioning fire hydrants (FEMA reimbursement)	\$ 4,812,784	\$ 3,577,860	Ongoing	Ongoing

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
 FY 2019 - 3rd Quarter - June 30, 2019

SEWER PROGRAM

PROJECT CODE	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2019 STATUS
S1701	LIFT STATION PUMP and ELECTRICAL UPDGRADES	Upgrading the existing pumps and electrical systems for lift stations located throughout the City.	\$ 12,430,000	\$ 102,931	Design	Design in progress with two consultants for different lift stations, one at 30% and the 2nd consultant at 60%
S1604	LIFT STATION SCADA	System to monitor and collect data from lift stations city wide. 20 lift stations @ \$7,000 ea.	\$ -	\$ -	Planning	Planning and internal discussion.
S1610	SLUDGE and GRIT REMOVAL FROM MAIN WWTP SLUDGE HOLDING TANK	Remove approx. 6,700 cubic yards of wastewater sludge, grit and associated materials from Main WWTP	\$ 9,075,188	\$ 331,421	Design	Combined Digeter Cleaning and Digester Dewatering Design in 60%
S1702	WEST END IMPROVEMENTS	Researching alternatives for the West End unserved areas.	\$ 2,579,933	\$ 14,767	ROI not available to proceed with project	Awaiting opportunities for doing under grant
SW-165 SSEAWO	SEAWOLF PARK WWTP Reconstruction & Expansion	Construction of wastewater package plant due to damage of existing plant by Hurricane Ike. FEMA, COG, Park Board.	\$ 1,197,507	\$ 158,104	100% Design submitted	In Team Review
S1607	PIRATES BEACH WWTP	Nearing its lifetime. Design and replace to be in compliance with TCEQ.	\$ 8,294,400	\$ 149,856	Design at 60%	Design delayed due to Consultant assisting Utilities with Operational Challenges at the Pirates WWTP
S1611	WASTEWATER MASTER PLAN	Updating the existing wastewater master plan. Previous plan was performed in 1999.	\$ 124,275	\$ 51,105	Completed	Completed
SW-159 SWWPT	AIRPORT WWTP (CDBG 2.2 and Hurricane Ike)	Refurbish Airport Wastewater Treatment Plant at Sky Master Road and Mustang Drive	\$ 6,370,289	\$ 278,707	Construction	Construction in progress
S1609	SUNNY BEACH 8 MILE ROAD SANITARY SEWER	Installation of sanitary sewer along 8 mile from Sunny Beach subdivision to Stewart Road	\$ 3,242,000	\$ 233,015	Design Complete	In Construction
S1603	REHABILITATION OF SANITARY SEWER FORCE MAINS	Rehabilitation of existing sanitary force mains	\$ 760,200	\$ 755,734	Construction	As needed, improvements are being made periodically on this project.
SLINEI	SANITARY SEWER REHABILITATION INFLOW & INFILTRATION	Reduce inflow and infiltration to existing sanitary sewer system through rehab of collection system.	\$ 10,463,113	\$ 2,841,849	Construction	Ongoing evaluations. As needed, improvements are being made periodically on this project.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
 FY 2019 - 3rd QUARTER - June 30, 2019

DRAINAGE IMPROVEMENT PROGRAM

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2019 STATUS
D1601	11 MILE ROAD DRAINAGE IMPROVEMENTS	To alleviate drainage concerns, culvert replacement and ditch regrading needed. Drainage improvement along FM 3005 will require coordination with TXDOT.	\$ 147,500	\$ -	Planning	Awaiting TXDOT final design so outfall ditches can be designed accordingly.
D1703	WEST END DRAINAGE REHABILITATION PROGRAM	Restoration of surface and open channel drainage in the west end communities. Inspection, survey, & rehabilitation of existing and proposed ditches and culvert systems.	\$ 600,000	\$ -	Planning	Design anticipated FY2019.
D1602	18TH STREET DRAINAGE IMPROVEMENTS	Replace and upgrade the existing vitrified clay storm sewer system per recommendations in the Master Drainage Study.	\$ 10,164,157	\$ 477,514	Project in Design	90% design in progress.
D1604	CHURCH STREET DRAINAGE IMPROVEMENTS	Replace and upgrade the existing vitrified clay storm sewer system per recommendations in the Master Drainage Study.	\$ 1,136,060	\$ 22,162	60% Design in progress	90% Design is in progress
D1701	MASTER DRAINAGE PLAN and FEASIBILITY STUDY	Engineering study of current drainage system throughout City with recommendation as to the feasibility of various alternatives to improve drainage.	\$ 350,000	\$ 202	Subsequent to D1608	To follow D1608 findings and in-house cleaning and contracted rehabilitation. A subset of this project has been completed as part of grant funding applications in-house
D1801	DRAINAGE SYSTEM IMPROVEMENTS (IDC Infrastructure silo)	Improvement to City's drainage outflows that includes but not limited to the installation of drainage back flow valves and the maintenance of the same.	\$ 3,100,000	\$ -	Ongoing	Ongoing
D1608	STORM SEWER REHABILITATION & INSPECTION PROGRAM	Three year program to rehab and inspect existing storm sewer city wide. Project will provide debris removal and inspection of existing system.	\$ 2,100,000	\$ 96,304	Annual	Annual Recurring Project. In progress. Performed in house.
DSTORM	STORM WATER MANAGEMENT	Annual reporting and monitoring of Municipal Separate Storm Sewer System (MS4) Permit to TCEQ	\$ 558,497	\$ 16,314	Annual	Annual Recurring Project. In progress. March 2018 annual report for the City of Galveston Phase II MS4 has been approved by TCEQ on June 18, 2018
D1702	EVALUATION OF STORM SEWER OUTFALLS	Evaluation of the 42 storm sewer outfalls. Majority of these outfalls are submerged and their condition is unknown.	\$ 250,000	\$ 197,089	Field work completed. Some outfall locations could not be identified. Alternate technologies being evaluated	Report provided for City Review. Comments provided requesting concept design and cost estimate and alternate technology evaluation and presentations to the team. No further work is anticipated on this project.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
 FY 2019 - 3rd QUARTER - June 30, 2019

STREETS & TRAFFIC PROGRAM

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2019 STATUS
ST1503	26TH - BROADWAY TO CHURCH (phase 2)	Replace approx. 1,282 feet milling and overlay and upgrading of the drainage system.	\$ 569,100	\$ 298	Project Awaiting Fire Station Completion	To avoid conflict with Fire Station Construction, project will not be initiated until Fire Station is Complete
ST1603	29TH ST - BROADWAY to SEALY	Replace storm sewer inlets and inlet leads. Mill and asphalt overlay 48 foot wide	\$ 133,490	\$ 10,696	In house project no design needed	Mill and Overlay in house project anticipated in FY 2019
ST1802	16TH - BROADWAY TO AVE N 1/2	Approximately 1,945 feet to include milling and replacement of asphalt surface and replace of drainage inlets and laterals, replace and upsize old water and sewer utilities.	\$ 1,460,100	\$ 129,774	Project in Design	Design recently awarded by City Council and Kickoff meeting held in February 2019. 60% Design has been submitted to City for Review.
ST1803	22ND - HARBORSIDE TO BROADWAY	Approximately 2,935 feet to include milling and replacement of asphalt surface and replace of drainage inlets and laterals, replace and upsize old water and sewer utilities.	\$ 4,495,000	\$ 465	Planning in progress	in Planning Phase
ST1901	37TH - BROADWAY TO SEAWALL	Approximately 5,830 feet to include milling and replace asphalt surface, extension of storm sewer main to provide for future expansion of drainage system and replace and upsize old water and sewer utilities.	\$ 1,218,890	\$ 401,130	In Design	Design Kickoff meeting held recently. 30% design has been submitted to the City for Review.
ST2001	29TH - AVE O TO AVE R 1/2	Approximately 2,275 feet to include milling and replace asphalt surface, extension of storm sewer main to provide for future expansion of drainage system and replace and upsize old water and sewer utilities.	\$ 5,147,500	\$ 152,061	In Design	Surveying performed in-house and 100% design is in progress
ST1706	INTERSECTION OF 61ST and SEAWALL BLVD.	Creation of dual right turn lanes from 61st to Seawall by relocating the median to the east. Redesign traffic signal to provide for turning and better facilities for pedestrians crossing.	\$ 282,000	\$ -	Study complete	Recommendations under staff review.
TR1701	BROADWAY LIGHTING IMPROVEMENTS	Improvements to lighting on Broadway.	\$ 500,000	\$ 11,958	Design	Contract awarded by Council 1/25/18
ST1801	30TH - AVENUE O TO SEAWALL	Approximately 2,550 feet to include milling and replacement of asphalt surface and replace and upsize old water and sewer utilities.	\$ 1,483,000	\$ 100,956	In Design	100% Design is in progress
ST2002	49TH - AVE P TO AVE S 1/2	Approximately 2,275 feet to include milling and replace asphalt surface, replace and upsize old water and sewer utilities.	\$ 2,265,800	\$ 50,301	100% in Design	Design complete and project in pre-advertisement phase
ST2003	35TH - POST OFFICE TO BROADWAY	Approximately 1,600 feet to include milling and replace asphalt surface, extension of storm sewer main to provide for future expansion of drainage system and replace and upsize old water and sewer utilities.	\$ 2,455,500	\$ 205,940	in Design	95% Design is in progress
ST1805	83RD - DRAIN & ROADWAY (TIRZ14)	Reconstruct 83rd Street from the segment of South of Cessna to Stewart Road.	\$ 85,443	\$ 17,198	Design Complete. TIRZ 14 requested adding GISD property drainage design. Kyle Hockersmith indicated he will talk to GISD and get back.	Bids opened and construction award awaiting RDA and TIRZ14 Board Action for \$1M. City provided exhibit on design and cost breakdown to TIRZ14 and RDA on 12.14.2018. Awaiting funding.
ST1701	25TH ST - BROADWAY to SEAWALL	Repaving of approx. 4,154 feet and replace and upsize old water and sewer utilities. To begin after completion of trolley track rehab.	\$ 4,681,000	\$ 176,292	100% Complete	In Construction

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
 FY 2019 - 3rd QUARTER - June 30, 2019

STREETS & TRAFFIC PROGRAM

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2019 STATUS
ST1705 (IDC45)	45TH ST - BROADWAY to SEAWALL (IDC Econ Dev silo for design)	Repaving of approx. 6,740 feet and replace and upsize old water and sewer utilities. To be constructed in 3 phases.	\$ 11,495,000	\$ 2,338,238	Design Complete	In Construction
ST1604	29TH ST - CHURCH to HARBORSIDE	Replace storm sewer inlets and inlet leads. Mill and asphalt overlay 48 foot wide	\$ 528,950	\$ 18,270	In Construction	Project awarded to construction contractor by City Council; Drainage design add on in evaluation, bids rejected until drainage add on is funded
ST1702	73RD ST - HEARDS LANE to AVENUE N 1/2	Repaving of approx. 1,265 feet and replace and upsize old water and sewer utilities.	\$ 1,494,750	\$ 105,855	Design in Progress	100% design in progress
ST1709	SEAWALL (TXDOT LOCAL SHARE)	Ferry Road East to the End of the Seawall.	\$ 400,000	\$ 146,131	Design Complete	Construction bids opened and awaiting TXDOT approval
ST1704	STRAND & INTERSECTIONS OF 21ST, 22ND, 23RD, 24TH	Reinstall brick pavers to provide sufficient support to traffic loads.	\$ 530,000	\$ 428,159	In Construction	Construction Complete
ST1605	33RD ST - BROADWAY to HARBORSIDE	Replace storm sewer inlets and inlet leads. Mill and asphalt overlay 48 foot wide	\$ 877,046	\$ 58,894	Construction	Construction complete
ST1513	SEALY STREET (CDBG 2.2)	ReConstruct Sealy Street between 35th Street and 33rd Street	\$ 2,806,638	\$ 478,484	Construction	Construction complete, project in closeout phase
ST1631	VARIOUS INTERSECTIONS LOCATED IN THE CITY (City Wide)	Milling and asphalt overlay at various intersections that are degraded due to traffic volumes and turning movements.	\$ 115,000	\$ -	Ongoing	Ongoing
ST1620	TRAVEL AIR BRIDGE PROJECT (TIRZ 14)	Replacement of deteriorated existing bridge.	\$ 1,290,272	\$ 1,047,080	Complete	Construction complete
BKLANE	TXDOT ON STREET BIKE NETWORK	Shared travel lanes and striped bike lanes	\$ 69,165	\$ -	AFA received	TXDOT project - local share
IHST19	STREETS & OVERLAY BY CITY FORCES (In House Streets FY2019)	Correcting streets identified as less than Satisfactory by 2013 Street Assessment by LJA Engineering.	\$ 2,343,323	\$ 801,048	Ongoing	Ongoing

CITY OF GALVESTON
 CASH RECONCILIATION REPORT
 per ADOPTED BUDGET 2019
 AS OF June 30, 2019
 (2 pages)

Department:	COUNCIL	IDC				PUBLIC IMPROVEMENT	STREETS / TRAFFIC	DRAINAGE
Fund Description:	PROJECTS & INITIATIVES PRG.	BEACHES	ECON DEV	PARKS	INFRAST	2017 G.O. Bonds	ISA & DS	Drainage Improve
Fund #:	1098	3190	3191	3192	3193	3217	3199	44102
Page #:	Page 3	Page 4	Page 5	Page 6	Page 7	Page 8	Page 9	Page 10

CASH RECONCILIATION								
Beginning Balance, Oct 1, 2018	\$697,793	\$4,581,522	\$4,481,575	\$2,839,824	\$3,398,992	\$22,738,416	\$3,816,747	\$274,205
Add: Interest FY 2019	\$8,894	\$65,558	\$52,264	\$27,419	\$59,683	\$316,542	\$56,261	\$3,626
Add: FY 2019 Transfers / Revenues / Other Sources	\$0	\$752,612	\$752,612	\$752,612	\$752,612	\$0	\$1,956,385	\$0
CASH, TOTAL RESOURCES	\$706,688	\$5,399,692	\$5,286,451	\$3,619,855	\$4,211,287	\$23,054,958	\$5,829,392	\$277,831
Less: YTD Expenditures	(\$162,030)	(\$2,355,352)	(\$2,551,036)	(\$2,587,794)	(\$534,580)	(\$3,184,873)	(\$2,020,085)	\$0
Less: Payables, Due from	\$0	\$229,387	(\$75,899)	\$202,765	\$134,886	\$(330,499.91)	(\$331,386)	(\$29,032)
CASH, ENDING BALANCE	\$544,658	\$3,273,727	\$2,659,516	\$1,234,827	\$3,811,593	\$19,539,585	\$3,477,921	\$248,798

BUDGET RECONCILIATION								
CASH, ENDING BALANCE	\$544,658	\$3,273,727	\$2,659,516	\$1,234,827	\$3,811,593	\$19,539,585	\$3,477,921	\$248,798
Add: FY 2019 Outstanding Estimated Revenue, Other Funding Sources, Transfers	\$0	\$630,575	\$630,575	\$630,575	\$630,575	\$0	\$1,956,385	\$0
Less: Encumbered	(\$83,358)	(\$126,967)	(\$1,098,315)	(\$104,495)	(\$1,577,738)	(\$11,821,807)	(\$827,388)	(\$221,855)
Less: Unencumbered	(\$459,256)	(\$251,250)	(\$854,323)	(\$1,138,199)	(\$1,254,239)	(\$6,068,569)	(\$2,703,578)	(\$8,185)
AVAILABLE FY 2019	\$2,043	\$3,526,085	\$1,337,454	\$622,708	\$1,610,192	\$1,649,209	\$1,903,340	\$18,759

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CITY OF GALVESTON
 CASH RECONCILIATION REPORT
 per ADOPTED BUDGET 2019
 AS OF June 30, 2019
 (2 pages)

Department:	AIRPORT	WATER					SEWER		
Fund Description:	Airport Improve	Water Improve	2006 Bonds	2008 Bonds	2017 CO Bonds	2019 CO Bonds	Sewer Improve	2008 Bonds	2017 CO Bonds
Fund #:	43302	40102	40111	40115	40117	40119	42102	42115	42117
Page #:	Page 11	Page 12	Page 13	Page 14	Page 15	Page 16	Page 17	Page 18	Page 19

CASH RECONCILIATION									
Beginning Balance, Oct 1, 2018	\$1,037,873	\$2,881,418	\$7,361	\$38,193	\$16,704,242	\$ -	\$3,561,522	\$3,957,875	\$16,399,658
Add: Interest FY 2019	\$20,037	\$37,647	\$0	\$0	\$237,650	\$ 123,012.10	\$46,467	\$48,570	\$236,873
Add: FY 2019 Transfers / Revenues / Other Sources	\$ 712,236.00	\$240,500	\$0	\$0	\$0	\$ 17,500,000.00	\$226,000	\$0	\$0
CASH, TOTAL RESOURCES	\$1,770,147	\$3,159,565	\$7,361	\$38,193	\$16,941,892	\$17,623,012	\$3,833,989	\$4,006,446	\$16,636,531
Less: YTD Expenditures	(\$1,600)	(\$632,548)	\$0	\$0	(\$959,013)	\$0	(\$476,933)	(\$424,858)	(\$345,979)
Less: Payables, Due from	\$0	(\$301,286)	\$0	\$0	(\$136,947)	\$ -	(\$369,704)	(\$129,764)	(\$43,063)
CASH, ENDING BALANCE	\$1,768,547	\$2,225,732	\$7,361	\$38,193	\$15,845,932	\$17,623,012	\$2,987,352	\$3,451,824	\$16,247,489

BUDGET RECONCILIATION									
CASH, ENDING BALANCE	\$1,768,547	\$2,225,732	\$7,361	\$38,193	\$15,845,932	\$17,623,012	\$2,987,352	\$3,451,824	\$16,247,489
Add: FY 2019 Outstanding Estimated Revenue, Other Funding Sources, Transfers	\$0	\$721,500	\$0	\$0	\$0	\$ (195,732.53)	\$524,000	\$0	\$0
Less: Encumbered	(\$27,846)	(\$596,259)	\$0	\$0	(\$4,188,438)	\$0	(\$2,278,113)	(\$3,445,331)	(\$2,035,182)
Less: Unencumbered	(\$1,440,786)	(\$2,313,833)	\$0	\$0	(\$11,657,493)	(\$16,255,750)	(\$453,316)	\$1,719	(\$12,213,924)
AVAILABLE FY 2019	\$299,915	\$37,140	\$7,361	\$38,193	\$0	\$1,171,530	\$779,923	\$8,212	\$1,998,383

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CITY OF GALVESTON
 CASH RECONCILIATION REPORT
 per ADOPTED BUDGET 2019
 AS OF June 30, 2019
 (2 pages)

Department:		
Fund Description:	2019 CO Bonds	TOTAL
Fund #:	42119	ALL FUNDS
Page #:	Page 20	

CASH RECONCILIATION		
Beginning Balance, Oct 1, 2018	\$ -	\$87,417,217
Add: Interest FY 2019	\$ 123,012.10	\$1,463,515
Add: FY 2019 Transfers / Revenues / Other Sources	\$ 17,500,000.00	\$41,145,569
CASH, TOTAL RESOURCES	\$17,623,012	\$130,026,301
Less: YTD Expenditures	\$0	(\$16,236,681)
Less: Payables, Due from	\$ -	(\$1,180,541)
CASH, ENDING BALANCE	\$17,623,012	\$112,609,078

BUDGET RECONCILIATION		
CASH, ENDING BALANCE	\$17,623,012	\$112,609,078
Add: FY 2019 Outstanding Estimated Revenue, Other Funding Sources, Transfers	\$ (195,732.53)	\$5,332,721
Less: Encumbered	\$0	(\$28,433,092)
Less: Unencumbered	(\$17,402,825)	(\$74,473,807)
AVAILABLE FY 2019	\$24,455	\$15,034,900

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**CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
COUNCIL PROJECTS & INITIATIVE FUND 1098
AS OF June 30, 2019**

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2018	\$ 697,793.42
FY 2019: Interest	\$ 8,894.43
FY 2019: Transfers	\$ -
Total Cash Resources	\$ 706,687.85
Less: Expenditures	(\$162,030)
Less: Accounts Payable as of 10/1/2018	\$ -
CASH, ENDING BALANCE AS OF 6/30/19	\$ 544,657.50

Budget Reconciliation	
Cash, Ending 6/30/19	\$ 544,657.50
FY 2019: Transfers	\$ -
FY 2019: Other	
Total Cash/Budget	\$ 544,657.50
Less: Encumbered	(\$83,358)
Less: Unencumbered	\$ (459,255.78)
Available FY 2018	2,043

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
PROJECTS BY DISTRICT							
D1 - STREET IMPROVEMENTS	2017	19301	6,475		0	0	6,475
D1 - CENTRAL MIDDLE SCHOOL SIDEWALKS	DEC 2017	D11702	28,226	27,714	535	28,249	(23)
D1 - SIDEWALK 2800 AVENUE M	DEC 2017	D11801	15,109	1,287	0	1,287	13,821
						0	
D2 - 27th STREET ENGINEERING	2017	19302	42,070	0	7,256	7,256	34,813
D2 - CODE ENFORCEMENT OVERTIME	2017	D21704	1,341	3,638	0	3,638	(2,297)
D2 - BANNER SILK STOCKING	2017	D21707	20,000	0	0	0	20,000
D2 - 27TH STREET	2019	IDC27	42,000	0	42,000	42,000	0
						0	
D3 - LINDALE PARK WALKING TRAIL	DEC 2017	D31701	20,686	17,127	3,294	20,421	265
D3 - LIGHTING IMPROVEMENTS	12/1/2018	D31901	73,429	73,429	0	73,429	0
D3 - LINDALE PARK SHADE STRUCTURE	2017	D31702	22,182	22,182	0	22,182	0
						0	
D5 - CHANNELVIEW SIDEWALK/CURBS	DEC 2017	D51701	15,856	11,800	2,595	14,395	1,461
D5 - COLONY PARK SIDEWALK/CURBS	DEC 2017	D51702	6,340	4,405	687	5,092	1,248
						0	
D6 - STREET IMPROVEMENTS	2017	19306	263,239	0	26,991	26,991	236,248
						0	
PROJECT MANANGEMENT (5%)	2017	1930PM	94,639	449	0	449	94,190
CLOSED PROJECT 2018 (Finalizing Accounting)						0	
RESERVES		N/A	53,053		0	0	53,053
TOTAL BUDGET (established)			704,644	\$162,030	\$83,358	\$245,389	459,256

Note: This fund includes the Old IDC funding.

**CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
IDC BEACH NOURISHMENT FUND 3190
AS OF June 30, 2019**

Cash Reconciliation

Cash, Beginning Balance Oct 1, 2018	\$	4,581,522.01
FY 2019: Interest	\$	65,557.80
FY 2019: 4B Sales Tax (\$1,383,187.50)	\$	752,612.08
Total Cash Resources	\$	5,399,691.89
Less: Expenditures	\$	(2,355,352.34)
Less: Accounts Payable 10/1/17, Due from State	\$	229,387.01
CASH, ENDING BALANCE AS OF 6/30/19	\$	3,273,726.56

Budget Reconciliation

Cash, Ending 6/30/19	\$	3,273,726.56
FY 2019: Transfers	\$	-
FY 2019: 4B Sales Tax	\$	630,575.42 <i>(anticipated)</i>
Total Cash/Budget	\$	3,904,301.98
Less: Encumbered	\$	(126,967.46)
Less: Unencumbered	\$	(251,249.53)
Available FY 2018		3,526,085

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PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
REIMBURSEMENTS							
REIM - ATKINS SURVEY (POG & JAMAICA BEACH)					0	0	0
OPERATING							
OPERATING EXPENDITURES	2019	OPEXP	583,569	280,352	126,967	407,320	176,250
IDC COASTAL PLANNER EXPENSES	2019	IDCCCP	0	0	0	0	0
PROJECTS							
DELLANERA BEACH REMEDIATION	<i>pending approval</i>	IDCDEL	0	0	0	0	0
BABES BEACH PRESERVATION	MAR 2018	IDCBBP	2,000,000	2,000,000	0	2,000,000	0
STRUCTURAL SOLUTIONS	MAR 2018	IDCSS	75,000	0	0	0	75,000
BACK PASSING NOURISHMENT	MAR 2018	IDCBPN	75,000	75,000	0	75,000	0
LONG TERM RESTORATION STRATEGIES	MAR 2018	IDCLTR	0	0	0	0	0
BEACH POCKET PARK REHAB	pending	IDCPOC		0		0	0
TOTAL BUDGET (established)			\$2,733,569	\$2,355,352	\$126,967	\$2,482,320	\$251,250

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
IDC ECONOMIC DEVELOPMENT FUND 3191
AS OF June 30, 2019

Cash Reconciliation

Cash, Beginning Balance Oct 1, 2018	\$ 4,481,574.90
FY 2019: Interest	\$ 52,264.01
FY 2019: 4B Sales Tax (\$1,383,187.50)	\$ 752,612.08
Total Cash Resources	\$ 5,286,450.99
Less: Expenditures	\$ (2,551,036.16)
Less: Accounts Payable 10/1/17, Due from State	\$ (75,898.67)
CASH, ENDING BALANCE AS OF 6/30/19	\$ 2,659,516.16

Budget Reconciliation

Cash, Ending 6/30/19	\$ 2,659,516.16
FY 2018: Transfers	\$ -
FY 2018: 4B Sales Tax	\$ 630,575.42
Total Cash/Budget	\$ 3,290,091.58
Less: Encumbered	\$ (1,098,314.74)
Less: Unencumbered	\$ (854,322.93)
Available FY 2018	1,337,454

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
OPERATING							
OPERATING EXPENDITURES	2018	OPEXP	359,582	159,802	10,230	170,032	189,550
PROJECTS							
45TH ST - BROADWAY TO SEAWALL	APR 2017	ST1705	220,000	143,000	77,000	220,000	0
WEST MARKET 25TH to 33RD (1)	APR 2017	WEMA	1,447,559	979,211	301,196	1,280,407	167,152
HARBORSIDE DRIVE --33RD to 20TH (CONSTRUCTION)	FEB 2018	IDCHAR	2,076,533	1,119,023	709,889	1,828,912	247,621
INFILL REDEVELOPMENT PROJECT	AUG 2015	IDCLB	250,000	0	0	0	250,000
PORT CRUISE TERMINAL	7/1/2018	IDCPCT	0	0	0	0	0
PORT MASTER PLAN	7/1/2018	IDCPMP	150,000	150,000	0	150,000	0
TOTAL BUDGET (established)			\$4,503,674	\$2,551,036	\$1,098,315	\$3,649,351	\$854,323

(1) IDC approved \$150,000 for design. WEMA

**CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
IDC PARKS & RECREATION FUND 3192
AS OF June 30, 2019**

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2018	\$ 2,839,824.03
FY 2019: Interest	\$ 27,418.95
FY 2019: 4B Sales Tax (\$1,383,187.50)	\$ 752,612.08
Total Cash Resources	\$ 3,619,855.06
Less: Expenditures	\$ (2,587,794.01)
Less: Accounts Payable 10/1/18, Due from State	\$ 202,765.46
CASH, ENDING BALANCE AS OF 6/30/19	\$ 1,234,826.51

Budget Reconciliation	
Cash, Ending 6/30/19	\$ 1,234,826.51
FY 2019: Transfers	\$ -
FY 2019: 4B Sales Tax	\$ 630,575.42
Total Cash/Budget	\$ 1,865,401.93
Less: Encumbered	\$ (104,495.34)
Less: Unencumbered	\$ (1,138,198.88)
Available FY 2018	622,708

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
OPERATING							
OPERATING EXPENDITURES	2018	OPEXP	99,082	50,749	10,230	60,979	38,103
LITTLE LEAGUE COMPLEX (1)	2018	IDCLLC		0	0	0	0
LASKER COMMUNITY POOL (2)	2018	LASKER	400,000	400,000	0	400,000	0
IDC PROJECTS (Parks Crew Maintenance) (1)	MAR 2018	IDCPCR	260,000	138,225	0	138,225	121,775
PROJECTS							
PARKS PROJECT MGMT	MAY 2012	IDCPPM	0	0	0	0	0
PARKS PACKAGE #2							
LITTLE LEAGUE COMPLEX - 53RD & AVE S	FEB 2015	IDCLLC	2,065,208	1,888,299	73,074	1,961,373	103,835
MCGUIRE DENT PAINT	7/10/1905	IDCMDP	106,198	106,198	0	106,198	0
SANDHILL CRANE SOCCER PROJECT	FEB 2015	IDCSHC	0	0	0	0	0
PARKS PACKAGE #3	3/1/2019	IDCPP3	900,000	3,741	21,192	24,932	875,068
CLOSED PROJECTS 2018 (Finalizing accounting)							
LASKER COMMUNITY POOL	JUN 2016	LASKER	0	582	0	582	(582)
TOTAL BUDGET (established)			\$3,830,488	\$2,587,794	\$104,495	\$2,692,289	\$1,138,199

(1) Reimburse General Fund for maintenance expenditures as incurred.
(2) Transfer of funds to the Lasker Pool fund.

**CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
IDC INFRASTRUCTURE FUND 3193
AS OF June 30, 2019**

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2018	\$ 3,398,992.09
FY 2019: Interest	\$ 59,682.79
FY 2019: 4B Sales Tax (\$1,383,187.50)	\$ 752,612.08
Total Cash Resources	\$ 4,211,286.96
Less: Expenditures	\$ (534,579.56)
Less: Accounts Payable 10/1/18, Due from State	\$ 134,885.98
CASH, ENDING BALANCE AS OF 6/30/19	\$ 3,811,593.38

Budget Reconciliation	
Cash, Ending 6/30/19	\$ 3,811,593.38
FY 2019: Transfers	\$ -
FY 2019: 4B Sales Tax	\$ 630,575.42
Total Cash/Budget	\$ 4,442,168.80
Less: Encumbered	\$ (1,577,737.75)
Less: Unencumbered	\$ (1,254,239.43)
Available FY 2018	1,610,192

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
OPERATING							
OPERATING EXPENDITURES	2018	OPEXP	120,977	50,749	10,230	60,978	59,999
PROJECTS							
PROJECT MGMT		IDCNRP	29,025	0	0	0	29,025
HARBORSIDE DRIVE --33RD to 20TH (DESIGN)	MAY 2012	IDCHAR	30,671	7,375	14,844	22,219	8,452
27TH CORRIDOR	SEP 2014	IDC27	16,725	0	0	0	16,725
27TH CORRIDOR PHASE II	SEP 2014	IDC272	2,600,000	214,800	1,390,311	1,605,111	994,889
DOWNTOWN STREETScape	12/1/2018	IDCDOW	112,550	25,299	87,251	112,550	0
25TH STREET - BROADWAY TO SEAWALL DRAINAGE SYSTEM IMPROVEMENTS	5/1/2019 <i>pending approval</i>	ST1701 D1801	50,000 0	0 0	50,000 0	50,000 0	0 0
CURB CREW PROGRAM							
SIDEWALK CURB CREW - salary reim	AUG 2015	IDCSCC	272,863	206,875	0	206,875	65,988
SIDEWALK CURB CREW - vehicle	AUG 2015	IDCSCC	11,137	11,137	0	11,137	(0)
SIDEWALK CURB CREW - materials	AUG 2015	IDCSCC	85,000	18,345	25,102	43,447	41,553
NEIGHBORHOOD REVITALIZATION PROGRAM		<i>Program#</i>					
DISTRICT #2	(1)	451152			0	0	0
DISTRICT #3	(1)	445000	12,610		0	0	12,610
MAYOR	(1)	451150	25,000		0	0	25,000
TOTAL BUDGET (established)			\$3,366,557	\$534,580	\$1,577,738	\$2,112,317	\$1,254,239

(1) Council approved 7/11/2013. Funding is IDC Infrastructure silo of \$1.4M. (6 Districts + Mayor)

**CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
2017 GO BONDS FUND 3217
AS OF June 30, 2019**

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2018	\$ 22,738,416.31
FY 2019: Interest	\$ 316,541.50
FY 2019: Other	\$ -
Total Cash Resources	\$ 23,054,957.81
Less: Expenditures	\$ (3,184,873.13)
Less: Accounts Payable as of 10/1/2018	\$ (330,499.91)
CASH, ENDING BALANCE AS OF 6/30/19	\$ 19,539,584.77

Budget Reconciliation	
Cash, Ending 6/30/19	\$ 19,539,584.77
FY 2019: Transfers	\$ -
FY 2019: Other	\$ -
Total Cash/Budget	\$ 19,539,584.77
Less: Encumbered	\$ (11,821,807.39)
Less: Unencumbered	\$ (6,068,568.84)
Available FY 2019	1,649,208.54

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
DRAINAGE PROJECTS							
18TH ST DRAIN IMPROVEMENTS	FEB 2018	D1602	937,506	475,310	243,420	718,730	218,776
CHURCH ST DRAIN IMPROVEMENTS	DEC 2017	D1604	58,848	21,255	40,992	62,247	(3,399)
STORM DRAIN REHAB & INSPECTION	AUG 2017	D1608	78,411	36,684	0	36,684	41,727
62ND & 63RD AVENUE L IMPROVEMENTS	NOV 2017	DAVENL	3,294	19	3,294	3,313	(19)
BROADWAY BRIDGEBLOCK STUDY 1	JAN 2019	DBBBS1	77,809	0	77,809	77,809	0
BROADWAY BRIDGEBLOCK STUDY 2	JAN 2019	DBBBS2	109,790	0	109,790	109,790	0
DRAINAGE CONTINGENCY		DCONT	312,401	0	0	0	312,401
STREET PROJECTS							
IN HOUSE STREETS (MATERIALS COST)	OCT 2017	IHST19	550,840	245,083	313,091	558,174	(7,334)
24" WL 59TH TO AIRPORT PUMPSTATION		W1707	292,150	0	0	0	292,150
29TH - CHURCH TO HARBORSIDE	<i>planning</i>	ST1604	590,006	846	0	846	589,160
33RD ST - BROADWAY TO HARBORSIDE		ST1605	42,031	10,793	31,238	42,031	0
25TH - BROADWAY TO SEAWALL	JUL 2017	ST1701	4,780,604	0	4,029,660	4,029,660	750,944
73RD - HEARDS LANE TO AVE N 1/2	<i>planning</i>	ST1702	1,307,580	29,463	61,024	90,487	1,217,094
REPLACEMENT OF STRAND PAVERS	<i>OCT 2018</i>	ST1704	411,808	411,808	0	411,808	0
45TH - BROADWAY TO SEAWALL	<i>planning</i>	ST1705	7,899,821	1,379,702	6,327,489	7,707,190	192,631
61ST & SEWALL - INTERSECTION		ST1706	247,000	0	0	0	247,000
30TH - AVE O TO SEAWALL	<i>planning</i>	ST1801	167,575	72,168	99,934	172,101	(4,526)
16TH - BROADWAY TO AVE N 1/2	<i>planning</i>	ST1802	1,459,030	82,079	58,470	140,548	1,318,482
22ND - HARBORSIDE TO BROADWAY	<i>planning</i>	ST1803	170	170	0	170	0
37TH - BROADWAY TO SEAWALL	<i>JUL 2018</i>	ST1901	809,666	75,187	214,156	289,343	520,323
29TH - AVE O TO AVE R 1/2	<i>JUL 2018</i>	ST2001	620,884	113,337	108,021	221,358	399,526
49TH - AVE P TO AVE S 1/2	DEC 2017	ST2002	99,901	48,826	60,639	109,465	(9,564)
35TH - POST OFFICE TO BROADWAY	DEC 2017	ST2003	218,124	182,145	42,783	224,928	(6,804)
TOTAL BUDGET (established)			\$21,075,249	\$3,184,873	\$11,821,807	\$15,006,681	\$6,068,569

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
INFRASTRUCTURE & DEBT SERVICE FUND 3199
AS OF June 30, 2019

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2018	\$ 3,816,746.90
FY 2019: Interest	\$ 56,260.80
FY 2019: Other	\$ -
FY 2019: Transfer from GF*	\$ 1,956,384.50
Total Cash Resources	\$ 5,829,392.20
Less: Expenditures	\$ (2,020,085.14)
Less: Accounts Payable as of 10/1/2018	\$ (331,385.60)
CASH, ENDING BALANCE AS OF 6/30/19	\$ 3,477,921.46

Budget Reconciliation	
Cash, Ending 6/30/19	\$ 3,477,921.46
FY 2019: Transfer In GF*	\$ 1,956,384.50 (to be transferred)
FY 2019: Other	\$ -
FY 2019: TIRZ14 A/F	\$ -
Total Cash/Budget	\$ 5,434,305.96
Less: Encumbered	\$ (827,387.67)
Less: Unencumbered	\$ (2,703,578.29)
Available FY 2019	1,903,340

*Adopted Budget 2018 - Transfer from General Fund to Infrastructure Set Aside is \$3,275,010. Transfers are posted on a quarterly basis.

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
Transfer to Debt Service			309,893	309,893	0	309,893	0
DRAINAGE PROJECTS							
MASTER DRAINAGE PLAN and FEASIBILITY STUDY		D1701	0	0			
INSPECTION OF STORM SEWER OUTFALLS	DEC 2016	D1702	1,734	0	1,734	1,734	0
WEST END DRAINAGE REHAB		D1703	0	0	0	0	0
25TH ST DRAINAGE IMPROVEMENT		D1603	0	0	0	0	0
DRAINAGE CONTINGENCY		DCONT	295,250	0	0	0	295,250
STREET PROJECTS							
IN HOUSE STREETS - (labor+equip) 2019	OCT 2017	INST19	1,792,483	570,569	43,120	613,689	1,178,794
26TH - AVE N TO BROADWAY		ST1503	0	0	0	0	0
29TH ST - BROADWAY to SEALY	JAN 2016	ST1603	41,441	3,480	0	3,480	37,962
29TH ST - CHURCH to HARBORSIDE (design)	FEB 2016	ST1604	5,220	2,610	2,610	5,220	0
33RD ST - BROADWAY to HARBORSIDE	JAN 2016	ST1605	13,535	6,280	15,922	22,202	(8,667)
25TH - BROADWAY to SEAWALL	JUL 2017	ST1701	293,675	4,844	92,050	96,894	196,780
73RD - HEARDS LANE TO AVE N 1/2	MAY 2017	ST1702	18,081	29,382	0	29,382	(11,301)
REPLACEMENT OF STRAND PAVERS	DEC 2016	ST1704	18,028	16,162	0	16,162	1,866
61ST & SEAWALL - INTERSECTION IMPROVEMENTS		ST1706	35,000	0	0	0	35,000
SEAWALL (TxDot) Local Share	JUL 2017	ST1709	618,724	14,627	578,711	593,338	25,386
TXDOT ON STREET BIKE NETWORK	JUL 2018	BKLANE	69,165	0	69,165	69,165	0
30TH - AVE O TO SEAWALL		ST1801	12,463	0	0	0	12,463
IN HOUSE STREETS - EQUIPMENT PURCHASES	FEB 2018	ST19EQ	784,685	784,685	0	784,685	0
INELIGIBLE CDBG Round 2.2 Payroll	FY18	NA	0	0	0	0	0
CAPITAL PROJECTS MANAGEMENT SERVICES	FY18	NA	0	0	0	0	0
BROADWAY CORRIDOR (Harvey)	pending		0	0	0	0	0
STREETS CONTINGENCY		STCONT	591,848	28,181	0	28,181	563,667
TRAFFIC PROJECTS							
CAUSEWAY LIGHTING REHABILITATION	DEC 2016	TR1702	47,690	0	0	0	47,690
GRANTS, FEMA, TIRZ, TXDOT							
CENTRAL GARAGE ROOF	4/29/2019	CGROOF	31,190	23,393	7,797	31,190	0
PUBLIC WORKS FACILITY		PWFAC	0	0	0	0	0
ROADWAY RECONSTRUCTION / REPAIR	NOV 2013	RDWYP	7,725	0	7,725	7,725	0
SIDEWALK 81ST TO SAND HILL - STEWART (TIRZ14)	AUG 2014	SR81SH	0	0	0	0	0
83RD ST - DRAIN & ROADWAY (TIRZ14)	2017	ST1805	17,097	10,117	8,553	18,670	(1,574)
TRAVEL AIR BRIDGE PROJECT (TIRZ 14)	CM 9/10/15	ST1620	0	0	0	0	0
CEDAR - WALKWAYS		CWALK	0	0	0	0	0
FIRE STATION #1 W/PARKING		FS1	0	0	0	0	0
FIRE HYDRANTS (IKE) (1)	SEP 2017	FD-132	546,123	215,862	0	215,862	330,262
TOTAL BUDGET (established)			\$5,551,051	\$2,020,085	\$827,388	\$2,847,473	\$2,703,578

(1) FEMA has approved expenditures for the improvement of the City's fire hydrants as FEMA eligible; however, it is not likely that FEMA will approve grant cash being drawn to cover the project until other FEMA funding issues are resolved. In the interim, local funds will have to be appropriated to fund this project in the amount shown.

**CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
DRAINAGE IMPROVEMENT FUND 44102
AS OF June 30, 2019**

Cash Reconciliation

Cash, Beginning Balance Oct 1, 2018	\$ 274,205.11
FY 2019: Interest	\$ 3,625.60
FY 2019: Transfers	\$ -
Total Cash Resources	\$ 277,830.71
Less: Expenditures	\$ -
Less: Accounts Payable as of 10/1/2018	\$ (29,032.34)
CASH, ENDING BALANCE AS OF 6/30/19	\$ 248,798.37

Budget Reconciliation

Cash, Ending 6/30/19	\$ 248,798.37
FY 2019: Other	\$ -
FY 2019: Transfers	\$ -
Total Cash/Budget	\$ 248,798.37
Less: Encumbered	\$ (221,854.54)
Less: Unencumbered	\$ (8,184.94)
Available FY 2019	18,759

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PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
STORM DRAINAGE REHAB & INSPECTION	JUL 2016	D1608	100,000	0	100,000	100,000	0
62ND & 63RD AVENUE L IMPROVEMENTS	JAN 2014	DAVENL	0	0	0	0	0
HARBORSIDE DRIVE OUTFALL	SEP 2013	DHDOUT	97,600	0	97,600	97,600	0
SEA ISLE DRAINAGE - ENGINEERING	APR 2015	DRSEAD	286	0	286	286	0
DRAINAGE - STORM WATER MANAGEMENT (tceq)	2008	DSTORM	32,153	0	23,968	23,968	8,185
41ST - AVE L TO SEAWALL	1/28/2016	ST1502	0	0	0	0	0
CLOSED PROJECT 2018 (Finalizing accounting)				0		0	0
TEMPORARY POWER POLES	CMA JUN 2018	POLES	0	0	0	0	0
EMERGENCY - BACKFLOW PREVENTION PROJECT	DEC 17	D18EM1	0	0	0	0	0
TOTAL BUDGET (established)			\$230,039	\$0	\$221,855	\$221,855	\$8,185

**CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
AIRPORT IMPROVEMENT FUND 43302
AS OF June 30, 2019**

Cash Reconciliation

Cash, Beginning Balance Oct 1, 2018	\$ 1,037,873.16
FY 2019: Interest	\$ 20,037.48
FY 2019: Received from TIRZ 14	\$ 604,736.00
FY 2019: Transfer In from Operating**	\$ 107,500.00
Total Cash Resources	\$ 1,770,146.64
Less: Expenditures	\$ (1,600.00)
Less: Accounts Payable as of 10/1/2018	\$ -
CASH, ENDING BALANCE AS OF 6/30/19	\$ 1,768,546.64

Budget Reconciliation

Cash, Ending 6/30/19	\$ 1,768,546.64
FY 2019: Due from TXDot	\$ -
FY 2019: Transfers**	\$ -
Total Cash/Budget	\$ 1,768,546.64
Less: Encumbered	\$ (27,846.00)
Less: Unencumbered	\$ (1,440,785.95)
Available FY 2019	299,915

**Adopted Budget 2019 - Transfer from Operations to Improvement \$430,000

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PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
GRANT - Due from TXDot							
TXDOT - DESIGN FOR TAXI / RUN WAYS, FENCE (Garver)	2016	A1603	0		0	0	0
PROJECTS							
HANGAR IMPROVEMENTS (TIRZ14)	MAR 2017	A1701	756,057	1,600	27,846	29,446	726,611
TERMINAL ROOF (INS)	FEB 2017	A1703	0		0	0	0
AIRFIELD PAVING IMPROVEMENTS PHASE 3 & 4 (local match)	MAR 2018	A1801	0		0	0	0
AIRPORT WAREHOUSE BUILDING	<i>on hold</i>	A1802	150,996		0	0	150,996
AIR TRAFFIC CONTROL TOWER	<i>pending</i>	H-AP1	563,179	0	0	0	563,179
CLOSED PROJECT 2018 (Finalizing Accounting)							
PURCHASE HANGAR (GRAY)	JAN 2018	A1803	0		0	0	0
TOTAL BUDGET (established)			\$1,470,232	\$1,600	\$27,846	\$29,446	\$1,440,786

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
WATERWORKS IMPROVEMENT FUND 40102
AS OF June 30, 2019

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2018	\$ 2,881,417.90
FY 2019: Interest	\$ 37,647.47
FY 2019: Transfers**	\$ 240,500.00
Total Cash Resources	\$ 3,159,565.37
Less: Expenditures	\$ (632,547.78)
Less: Accounts Payable as of 10/1/2018	\$ (301,285.59)
CASH, ENDING BALANCE AS OF 6/30/19	\$ 2,225,732.00

Budget Reconciliation	
Cash, Ending 6/30/19	\$ 2,225,732.00
FY 2019: Other	\$ -
FY 2019: Transfers**	\$ 721,500.00 <i>(to be transferred)</i>
Total Cash/Budget	\$ 2,947,232.00
Less: Encumbered	\$ (596,258.81)
Less: Unencumbered	\$ (2,313,833.37)
Available FY 2019	37,140

**Adopted Budget 2019 - Transfer from Operations to Improvement \$962,000. Transfers are posted on a quarterly basis.

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
PROJECTS							
10 MI ELEVATED STORAGE TANK REHAB	DEC 2017	W1601	261,747	16,498	0	16,498	245,249
REHAB - 30" 1890 WATERLINE (CAUSEWAY)	AUG 2016	W1605	79,188	1,097	44,149	45,245	33,943
GULF DRIVE - 6" WATERLINE	JAN 2016	W1608	2,866	769	0	769	2,098
PIRATES BEACH LAFFITTE COVE LOOP	DEC 2017	W1610	87,198	33,901	4,963	38,864	48,334
WATER MASTER PLAN	MAR 2016	W1615	2,579	2,579	0	2,579	0
WATER SYSTEM IMPROVEMENTS / VALVES	CIP 2016	W1618	707,981	101,421	0	101,421	606,560
WELL DISINFECTING / FLUSHING	MAY 2017	W1701	444,846	0	11,810	11,810	433,036
20" WL - TAMUG TO SEAWOLF TO BRADNER	pending	W1702	14,305	0	0	0	14,305
AIRPORT PS AND CONTROLS UPGRADE	DEC 2017	W1703	207,471	107,554	93,785	201,339	6,132
8" WL - 30TH ST ROW & MARKET	InHouse	W1706	4,759	4,196	563	4,759	0
METER REGISTERS	FEB 2017	W1708	7,925	0	1,925	1,925	6,000
61st STREET BRIDGE WATERLINE	JUN 2017	W1709	0	19	3,778	3,797	(3,797)
		W1802	80,000	51,156	28,844	80,000	0
12" WL - SEAWALL, 81ST-97TH	pending	W1902	7,250	0	0	0	7,250
FIRE HYDRANTS (HURRICANE IKE) (1)	SEP 2017	FD-132	866,060	238,148	352,783	590,931	275,129
HMPG - 59TH STREET PUMP STATION	FEB 2014	W59PMP	57,313	46,598	31,071	77,669	(20,356)
REHAB - WELLS - 9, 11	pending	WWELLS	510,000	0	0	0	510,000
16TH - BROADWAY TO TO AVE N1/2		ST1802	51,200	28,613	22,587	51,200	0
WATER CONTINGENCY		WCONT	149,952	0	0	0	149,952
CLOSED PROJECTS 2018 (Finalizing accounting)							
TEMPORARY POWER POLES (PWFAC)	CMA JUN 2018	POLES			0	0	0
EMERGENCY - JANUARY FREEZE/WATERLINES		FREEZE	0		0	0	0
TOTAL BUDGET (established)			\$3,542,640	\$632,548	\$596,259	\$1,228,807	\$2,313,833

(1) FEMA has approved expenditures for the improvement of the City's fire hydrants as FEMA eligible; however, it is not likely that FEMA will approve grant cash being drawn to cover the project until other FEMA funding issues are resolved. In the interim, local funds will have to be appropriated to fund this project in the amount shown.

**CITY OF GALVESTON
 CASH & BUDGET RECONCILIATION REPORT
 WATERWORKS REVENUE BONDS, SERIES 2006 FUND 40111
 AS OF June 30, 2019**

Cash Reconciliation

Cash, Beginning Balance Oct 1, 2018	\$ 7,360.76
FY 2019: Interest	\$ -
FY 2019: Transfers	\$ -
Total Cash Resources	\$ 7,360.76
Less: Expenditures	\$ -
Less: Accounts Payable as of 10/1/2018	\$ -
CASH, ENDING BALANCE AS OF 6/30/19	\$ 7,360.76

Cash, Ending 6/30/19

Cash, Ending 6/30/19	\$ 7,360.76
FY 2019: Transfers	\$ -
FY 2019: Other	\$ -
Total Cash/Budget	\$ 7,360.76
Less: Encumbered	\$ -
Less: Unencumbered	\$ -
Available FY 2018	7,361 <i>FINAL, no funds available</i>

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PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
REHAB - 30" 1890 WATERLINE (CAUSEWAY)	AUG 2016	W1605	0	0	0	0	0
TOTAL BUDGET (established)			\$ -	\$ -	\$ -	\$ -	\$ -

**CITY OF GALVESTON
 CASH & BUDGET RECONCILIATION REPORT
 WATERWORKS REVENUE BONDS, SERIES 2008 FUND 40115
 AS OF June 30, 2019**

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2018	\$ 38,192.97
FY 2019: Interest	\$ -
Total Cash Resources	\$ 38,192.97
Less: Expenditures	\$ -
Less: Accounts Payable as of 10/1/2018	\$ -
CASH, ENDING BALANCE AS OF 6/30/19	\$ 38,192.97

Budget Reconciliation	
Cash, Ending 6/30/19	\$ 38,192.97
FY 2019: Transfers	\$ -
Total Cash/Budget	\$ 38,192.97
Less: Encumbered	\$ -
Less: Unencumbered	\$ -
Available FY 2019	38,193

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PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
REHAB - 30" 1890 WATERLINE (CAUSEWAY)	AUG 2016	W1605		0		0	0
TOTAL BUDGET (established)			\$0	\$0	\$0	\$0	\$0

**CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
WATERWORKS CO 2017 BONDS FUND 40117
AS OF June 30, 2019**

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2018	\$ 16,704,242.42
FY 2019: Interest	\$ 237,650.01
FY 2019: Other	\$ -
Total Cash Resources	\$ 16,941,892.43
Less: Expenditures	(959,013)
Less: Accounts Payable as of 10/1/2018	\$ (136,947.43)
CASH, ENDING BALANCE AS OF 6/30/19	\$ 15,845,931.67

Budget Reconciliation	
Cash, Ending 6/30/19	\$ 15,845,931.67
FY 2019: Transfers	\$ -
FY 2019: Other	\$ -
Total Cash/Budget	\$ 15,845,931.67
Less: Encumbered	(\$4,188,438)
Less: Unencumbered	(\$11,657,493)
Available FY 2019	-

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
PROJECTS							
GULF DRIVE - 6" WL	APR 2017	W1608	0	0	0	0	0
10 MILE RD ELEVATED STORAGE TANK		W1601	1,132,150	0	1,132,150	1,132,150	0
LAFITTE'S COVE LOOP		W1610	0	0			0
AIRPORT PUMP STATION (PUMPS&CONTROLS)		W1703	1,670,779	3,491	0	3,491	1,667,289
30" WL - RAILROAD BRIDGE / HARBORSIDE	JAN 2017	W1704	108,930	1,574	48,000	49,574	59,356
AIRPORT PUMP STATION (TANK UPGRADE P)	DEC 2017	W1705	645,800	259,712	301,132	560,844	84,956
24" WL - 59TH ST PS TO AIRPORT PUMP STA	JAN 2017	W1707	3,162,173	182,264	195,210	377,474	2,784,699
WATER SYSTEM IMPROVEMENTS / VALVES	pending fy19	W1618	3,645,398	0	0	0	3,645,398
61ST ST BRIDGE WATERLINE	NOV 2017	W1709	32,923	0	0	0	32,923
30" WL - 71ST TO 59TH PUMP STATION		W1801	473,430	551	0	551	472,880
NON REVENUE WATER MITIGATION PROGRA	2017	W1802	268,650	53,103	172,010	225,113	43,537
TEICHMAN WL 91ST-96TH		W1803	431,080	60,390	370,690	431,080	0
WATER CONTINGENCY - CAPITAL PROJECTS		WCONT	417,105	0	0	0	417,105
REHAB WATER WELLS #9		WWELLS			0	0	0
FIRE HYDRANTS (HURRICANE IKE) (1)		FD-132	1,000,000	75,778	84,222	160,000	840,000
45TH STREET IMPROVEMENTS	Dec-18	ST1705	2,136,675	269,786	1,737,389	2,007,175	129,500
37TH ST - BROADWAY TO SEAWALL		ST1901	200,000	52,365	147,635	200,000	0
25TH ST - BROADWAY TO SEAWALL	pending fy19	ST1701	1,479,853	0	0	0	1,479,853
COUNTY - AVENUE S WATERLINE	pending	ST1807		0	0	0	0
COUNTY - 23RD WATERLINE	pending	ST1806		0	0	0	0
TOTAL BUDGET (established)			\$16,804,945	959,013	\$4,188,438	\$5,147,452	\$11,657,493

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
SEWER IMPROVEMENT FUND 42102
AS OF June 30, 2019

Cash Reconciliation

Cash, Beginning Balance Oct 1, 2018	\$	3,561,521.64
FY 2019: Interest	\$	46,467.22
FY 2019: Transfer from Operations**	\$	226,000.00
Total Cash Resources	\$	3,833,988.86
Less: Expenditures	\$	(476,933.00)
Less: Accounts Payable as of 10/1/2018	\$	(369,703.79)
CASH, ENDING BALANCE AS OF 6/30/19	\$	2,987,352.07

Budget Reconciliation

Cash, Ending 6/30/19	\$	2,987,352.07
FY 2019: Transfers**	\$	524,000.00 <i>(to be transferred)</i>
FY 2019: Other	\$	-
Total Cash/Budget	\$	3,511,352.07
Less: Encumbered	\$	(2,278,112.64)
Less: Unencumbered	\$	(453,316.02)
Available FY 2019		779,923

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PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
PROJECTS							
PIRATES BEACH WWTP	FEB 2016	S1607	371,306	72,618	298,688	371,306	0
SUNNY BEACH 8 MILE RD SANITARY SEWER	FEB 2016	S1609	66,400	33,200	33,200	66,400	0
WASTEWATER MASTER PLAN	2017	S1611	40,138	69	7,912	7,982	32,156
METER REGISTERS	JAN 2017	W1708	7,925	0	1,925	1,925	6,000
LIFT STATION 6 - PERMANENT REPAIRS		H-SW6	49,430	0	0	0	49,430
BERMUDA BEACH SANITARY SEWER IMPRV	2014	SBBSSI	0	0	0	0	0
SANITARY SEWER REHABILITATION PROGRAM	2015	SLINEI	2,392,965	333,687	1,831,165	2,164,852	228,113
SEAWOLF WWTP RECON & EXPANSION	2015	SSEAWO	111,801	19,942	91,859	111,801	0
16TH - BROADWAY TO AVE N 1/2	2018	ST1802	30,780	17,416	13,364	30,780	0
CONTINGENCY		SCONT	133,150	0	0	0	133,150
CLOSED PROJECT 2018 (Finalizing Accounting)							
TEMPORARY POWER POLES	CMA JUN 2018	POLES		0	0	0	0
MAIN WASTEWATER TREATMENT PLANT		WW	0	0	0	0	0
REHAB OF SANITARY SEWER FORCE MAINS	MAY 2016	S1603	4,466	0	0	0	4,466
SPANISH GRANT LIFT STATION #32		SGLS32	0	0	0	0	0
TOTAL BUDGET (established)			\$3,208,362	\$476,933	\$2,278,113	\$2,755,046	\$453,316

**CITY OF GALVESTON
 CASH & BUDGET RECONCILIATION REPORT
 SEWER REVENUE BONDS, SERIES 2008 FUND 42115
 AS OF June 30, 2019**

Cash Reconciliation

Cash, Beginning Balance Oct 1, 2018	\$ 3,957,875.46
FY 2019: Interest	\$ 48,570.17
Total Cash Resources	\$ 4,006,445.63
Less: Expenditures	\$ (424,857.73)
Less: Accounts Payable as of 10/1/2018	\$ (129,763.57)
CASH, ENDING BALANCE AS OF 6/30/19	\$ 3,451,824.33

Budget Reconciliation

Cash, Ending 6/30/19	\$ 3,451,824.33
FY 2019: Transfers	\$ -
Total Cash/Budget	\$ 3,451,824.33
Less: Encumbered	\$ (3,445,331.17)
Less: Unencumbered	\$ 1,718.90
Available FY 2019	8,212

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PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
PROJECTS (1)							
PELICAN ISLAND WWTP		SW-165		259	-	259	(259)
L/S PUMP & ELECTRICAL UPGRADES	2017	S1701	385,028	82,772	303,717	386,488	(1,460)
AIRPORT WWTP	2018	SW-159	944,582	260,792	683,790	944,582	0
CLOSED PROJECTS 2017 (Finalizing accounting)							
ALTERNATE FUNDING SOURCE (2)							
8 MI SUNNY SEWER	<i>to 42117</i>	S1609	2,538,860	81,035	2,457,825	2,538,860	0
WWTP - SLUDGE/GRIT REMOVAL	<i>to 42117</i>	S1610		0	0	0	0
TOTAL BUDGET (established)			3,868,470	424,858	3,445,331	3,870,189	(1,719)

(1) Projects are funded utilizing the First In First Out method of resources available.
 (2) Project budgets will be funded with an alternate funding source.

**CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
SEWER CO 2017 BONDS FUND 42117
AS OF June 30, 2019**

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2018	\$ 16,399,657.93
FY 2019: Interest	\$ 236,872.65
FY 2019: CO Bonds, 2017 - Sewer	\$ -
Total Cash Resources	\$ 16,636,530.58
Less: Expenditures	\$ (345,978.93)
Less: Accounts Payable as of 10/1/2018	\$ (43,063.00)
CASH, ENDING BALANCE AS OF 6/30/19	\$ 16,247,488.65

Budget Reconciliation	
Cash, Ending 6/30/19	\$ 16,247,488.65
FY 2019: Transfers	\$ -
FY 2019: Other	\$ -
Total Cash/Budget	\$ 16,247,488.65
Less: Encumbered	\$ (2,035,182.16)
Less: Unencumbered	\$ (12,213,923.60)
Available FY 2019	1,998,382.89

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
PROJECTS							
PIRATES BEACH WWTP	<i>planning</i>	S1607	6,398,840	3,532	0	3,532	6,395,308
8 MI SUNNY SEWER -design & construction	<i>to 42115</i>	S1609	7,010	7,010	0	7,010	0
LIFT STATION PUMP/ELECTRIC IMPROVE		S1701	1,785,832	0			
WEST END (UNSERVED AREAS)	<i>planning</i>	S1702	2,563,613	174	0	174	2,563,439
SEAWOLF WWTP RECONSTRUCTION	JAN 2016	SSEAWO	749,618	1,530	0	1,530	748,089
WWTP - SLUDGE/GRIT REMOVAL	<i>pending</i>	S1610	963,235	279,564	343,334	622,897	340,337
25TH ST - BROADWAY TO SEAWALL	<i>pending fy19</i>	ST1701	3,053,150	0	958,400	958,400	2,094,750
45TH STREET IMPROVEMENTS	<i>12/1/2018</i>	ST1705	650,395	0	578,395	578,395	72,000
37TH ST - BROADWAY TO SEAWALL		ST1901	209,224	54,171	155,053	209,224	0
SEWER CONTINGENCY		SCONT	0			0	0
COUNTY - AVENUE S WATERLINE	<i>pending</i>	ST1807		0	0	0	0
COUNTY - 23RD WATERLINE	<i>pending</i>	ST1806		0	0	0	0
				0	0	0	
TOTAL BUDGET (established)			16,380,917	345,979	2,035,182	2,381,161	12,213,924



City of Galveston

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