

City of Galveston
Proposed Capital
Improvement Plan
Fiscal Years 2019-2023





City of Galveston

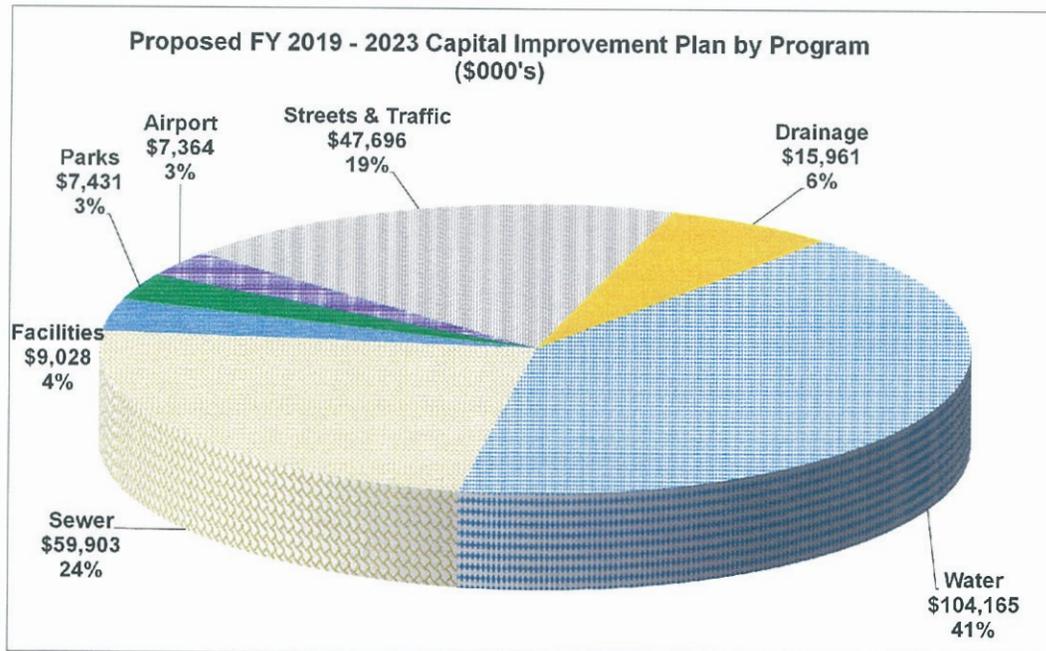
OFFICE OF THE CITY MANAGER

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July 17, 2018

To: Honorable Mayor James D. Yarborough and Members of City Council
Subject: Proposed FY 2019-2023 Capital Improvement Plan

Attached please find the Proposed FY 2019-2023 Capital Improvement Plan (CIP) for the City of Galveston. The CIP will also be included in summary form in the Proposed FY2019 Budget. The CIP provides project level detail for \$251.5 million in projects in seven program areas (see below). The Water (\$104.2 million), Streets (\$47.7 million), Sewer (\$59.9 million) and Drainage (\$16 million) programs include 91 percent of the projects in the ed CIP.



CIP highlights include:

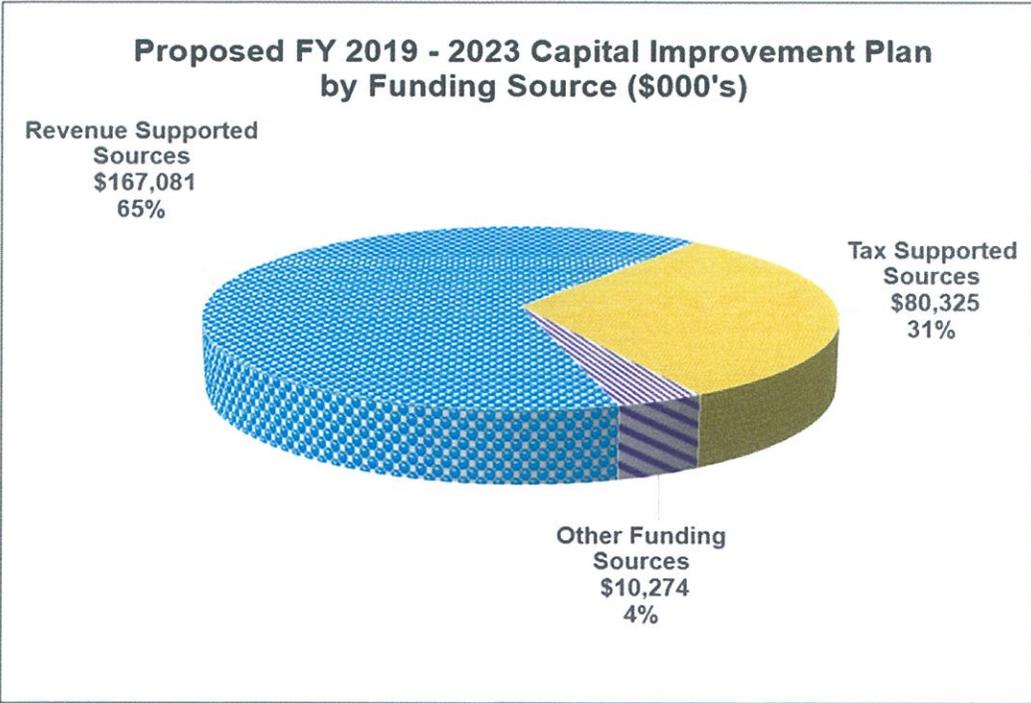
1. Implementation of the May 2017 bond election, designing and constructing \$62 million in bond funded street and drainage projects;
2. Resurfacing and replacing streets that are in deteriorated condition;
3. Renovation and preservation of Galveston's historic City Hall;
4. Construction of additional water storage capacity; and
5. Major renewal and replacement programs for sanitary and storm sewers citywide.



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 FY 2019 - 2023						
PROGRAM NAME	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	TOTAL
STREETS & TRAFFIC	\$22,631,633	\$15,613,000	\$3,031,200	\$3,191,600	\$3,229,000	\$47,696,433
DRAINAGE	15,064,500	646,500	250,000	0	0	15,961,000
WATER	29,191,384	14,141,500	25,400,705	15,668,445	19,762,745	104,164,779
SEWER	15,219,422	11,610,188	6,051,933	6,706,375	20,314,925	59,902,843
FACILITIES	3,163,780	3,475,800	2,388,561	0	0	9,028,141
PARKS & RECREATION	415,000	3,022,000	844,000	3,150,000	0	7,431,000
AIRPORT	790,000	1,741,510	2,272,160	2,560,360	0	7,364,030
TOTAL	\$86,475,719	\$50,250,498	\$40,238,559	\$31,276,780	\$43,306,670	\$251,548,226

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.



**FY 2019-2023 CAPITAL IMPROVEMENT PLAN
SOURCES OF FUNDS (\$000s)**

	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	TOTAL
TAX SUPPORTED FUNDS						
2017 G.O. BONDS (PROPERTY TAX SUPPORTED)	7,258	0	0	0	0	7,258
FUTURE PROPERTY TAX SUPPORTED BONDS	25,010	11,939	579	672	546	38,746
SUBTOTAL PROPERTY TAX SUPPORTED BONDS	\$32,267	\$11,939	\$579	\$672	\$546	\$46,003
BEACH NOURISHMENT (SALES TAX)	0	1,500	844	1,850	0	4,194
PARKS & RECREATION (SALES TAX)	415	1,522	0	1,300	0	3,237
INFRASTRUCTURE (SALES TAX)	3,169	2,469	619	369	369	6,995
SUBTOTAL SALES FUNDS (INDUSTRIAL DEVELOPMENT CORP)	\$3,584	\$5,491	\$1,463	\$3,519	\$369	\$14,426
INFRASTRUCTURE & DEBT SERVICE FUND (GENERAL FUND)	1,760	1,851	2,083	2,151	2,314	10,159
ARTS/HISTORICAL SPECIAL FUND (HOTEL OCCUPANCY TAX)	1,019	287	299	0	0	1,605
CONVENTION CENTER SURPLUS FUND (HOTEL OCCUPANCY TAX)	1,000	0	0	0	0	1,000
SUBTOTAL CASH FUNDS	\$3,779	\$2,138	\$2,382	\$2,151	\$2,314	\$12,764
TOTAL TAX SUPPORTED FUNDS	\$39,630	\$19,569	\$4,424	\$6,342	\$3,229	\$73,193
REVENUE SUPPORTED FUNDS						
2017 CERTIFICATES OF OBLIGATION WATER	12,882	0	0	0	0	12,882
FUTURE WATER REVENUE SUPPORTED BONDS	15,046	12,682	24,216	15,058	19,153	86,155
2017 CERTIFICATES OF OBLIGATION SEWER	13,281	2,464	0	0	0	15,745
FUTURE SEWER REVENUE SUPPORTED BONDS	0	6,646	3,552	4,206	17,815	32,219
SUBTOTAL REVENUE SUPPORTED BONDS	\$41,209	\$21,792	\$27,768	\$19,265	\$36,968	\$147,002
WATER IMPROVEMENT FUND	1,264	1,460	1,184	610	610	5,128
SEWER IMPROVEMENT FUND	1,754	2,500	2,500	2,500	2,500	11,754
DRAINAGE IMPROVEMENT FUND	0	0	0	0	0	0
AIRPORT IMPROVEMENT FUND	790	57	207	233	0	1,287
FUTURE CASH: PROPERTY SALES	0	1,110	0	0	0	1,110
SANITATION OPERATIONS	5	0	0	0	0	5
GARAGE INTERNAL SERVICE FUND	795	0	0	0	0	795
SUBTOTAL CASH FUNDED SOURCES	\$4,608	\$5,127	\$3,891	\$3,343	\$3,110	\$20,079
TOTAL REVENUE SUPPORTED FUNDS	\$45,817	\$26,919	\$31,659	\$22,608	\$40,078	\$167,081
OTHER FUNDING SOURCES						
FEMA	184	0	0	0	0	184
INSURANCE PROCEEDS - IKE	90	0	0	0	0	90
RECOVERY AND CAPITAL RESERVES	755	3,189	2,090	0	0	6,033
TXDOT GRANTS	0	574	2,066	2,328	0	4,967
TOTAL OTHER FUNDING SOURCES	\$1,028	\$3,763	\$4,155	\$2,328	\$0	\$11,274
GRAND TOTAL - ALL SOURCES	\$86,476	\$50,250	\$40,239	\$31,277	\$43,307	\$251,548

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, 2018, 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

Note: The following financing plan for tax supported projects is largely excerpted from the FY 2019-2023 Long Range Financial Forecast released in June 2018.

Tax-Supported Project Financing

The Proposed FY 2019-2023 CIP includes three major funding sources totalling \$73.2 million for tax-supported projects:

1. \$46 million in property tax supported General Obligation Bonds presented on an election ballot and approved by the voters;
2. \$14.4 million in sales tax revenue reserved for projects that are sponsored by and through the Industrial Development Corporation; and
3. \$12.8 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 G.O Bonds and Infrastructure and Debt Service Fund amounts 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.

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.

The property tax rate dedicated to the payment of debt service is assumed to begin the period at \$0.05 per \$100 of taxable value, two cents less than in FY 2018. As discussed in the General Fund Forecast, this "worst case scenario" compensates for what is expected to be the lack of normal growth in this year's property tax roll. It is also under review and will be finalized in the Proposed Budget for FY 2019 when presented.

GENERAL DEBT SERVICE FUND FORECAST

	FY2018	FY2019	FY2020	FY2021	FY2022	FY2023
REVENUE						
Property Taxes	\$3,960	\$2,867	\$3,280	\$3,722	\$4,193	\$4,696
Infrastructure & Debt Service Fund Transfer	\$0	\$1,902	\$3,240	\$2,778	\$2,387	\$2,315
Interest Income	\$35	\$40	\$45	\$48	\$49	\$46
TOTAL REVENUE	\$3,995	\$4,809	\$6,565	\$6,548	\$6,629	\$7,057
EXPENSE						
Current Debt Service (includes 2017 Bonds)						
Principal	\$2,818	\$2,356	\$2,339	\$2,250	\$2,543	\$2,660
Interest	\$1,232	\$1,329	\$1,236	\$1,146	\$1,054	\$941
Paying Agent Fees	\$5	\$5	\$5	\$5	\$5	\$5
Subtotal Current Debt Service	\$4,055	\$3,690	\$3,580	\$3,401	\$3,602	\$3,606
Projected Future Bonds Debt Service						
Principal	\$0	\$872	\$1,625	\$1,647	\$1,717	\$1,793
Interest	\$0	\$629	\$1,197	\$1,172	\$1,441	\$1,691
Subtotal Future Bonds Debt Service	\$0	\$1,501	\$2,822	\$2,819	\$3,158	\$3,484
TOTAL EXPENSE	\$4,055	\$5,191	\$6,402	\$6,220	\$6,760	\$7,090
Revenue Over/(Under) Expense	(\$60)	(\$382)	\$163	\$328	(\$131)	(\$33)
Beginning Fund Balance	\$1,713	\$1,653	\$1,271	\$1,435	\$1,762	\$1,632
Ending Fund Balance	\$1,653	\$1,271	\$1,435	\$1,762	\$1,632	\$1,598
	FY2018	FY2019	FY2020	FY2021	FY2022	FY2023
Taxable Value (\$millions)	\$5,686.1	\$5,763.8	\$5,994.4	\$6,234.2	\$6,483.6	\$6,742.9
Debt Service Tax Rate	\$0.070000	\$0.050000	\$0.055000	\$0.060000	\$0.065000	\$0.070000
Property Tax Growth	6.0%	1.4%	4.0%	4.0%	4.0%	4.0%
Investment Pool Earnings Rate	1.0%	1.5%	2.1%	2.6%	2.8%	2.8%
General Fund Transfer to Infrastructure & Debt Service Fund	\$3,266.5	\$3,805.0	\$4,629.2	\$4,629.2	\$4,774.6	\$4,629.2
Percent I&DS Fund transferred to Debt Service Fund	0.0%	50.0%	70.0%	60.0%	50.0%	50.0%
Future Bond Issue (\$000's) NOTE	\$0	\$20,000	\$17,000	\$0	\$8,000	\$8,000
Outstanding Principal (\$000's) FY End	\$33,949	\$50,721	\$63,757	\$59,860	\$63,600	\$67,147
Overall Interest Rate	3.09%	3.84%	4.09%	4.09%	4.09%	4.09%
Interest Rate Diff with FY18 Rates	0.00%	0.75%	1.00%	1.00%	1.00%	1.00%

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 towards the bond election authorization, and these bond proceeds are expected to be fully appropriated for projects by the end of October, 2018. 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 above 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 goal of having all projects finished in five years, the remaining bond election authorization of \$17 million would need to be sold in the fall of 2019, at the start of FY 2020. The first payments for that sale are also reflected in the forecast for FY 2020. The forecast anticipates the transfer from the Infrastructure and Debt Service Fund will

need to be increased from 50 percent in FY 2019 to 70 percent in FY 2020 to pay the debt service required by these back to back sales. The transfer can then be reduced to 60 percent in FY 2021 and 50 percent in FY 2022 as the property tax rate returns to its current level of \$0.07 per \$100 of taxable value.

After the May 2017 authorized bonds are sold, the forecast illustrates the effect of additional sales beginning in FY 2022. These sales, estimated at \$8 million per year, are to assure the reader that the city's capacity for tax supported debt service will not be exhausted by the issuance of the May 2017 voter authorized bonds. Also, please bear in mind that the five year forecast includes projected payments of bond principal each year in the \$4 million range, totalling \$19.8 million for the FY 2019-2023 period. This steady repayment of borrowed funds will offset the anticipated sales of \$37 million already authorized and an additional \$16 million in potential issuance as described from a future bond election.

CIP FINANCING PLAN: REVENUE SUPPORTED PROJECTS

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

1. \$147 million in revenue supported long-term water and sewer bonds that require City Council approval; and
2. \$20.1 million in enterprise fund cash set aside for water (\$5.1 million), sewer (\$11.8 million), Airport (\$1.3 million), and other (\$1.9 million) projects.

Water and sewer project comprise the major portion (\$163.9 million of \$167.1 million) of revenue supported projects. The Airport CIP is largely supported by \$5 million in grants from TxDOT. The historic City Hall preservation project will be supported by \$6.1 million in recovery and capital reserves and \$2.1 million in hotel occupancy tax funds, \$1.6 million of which is from HOT funds dedicated to historic preservation.

WATER AND SEWER SYSTEM PROJECT FINANCING

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. The last water and sewer rate increase on October 1, 2015, was largely responsible for a \$4.7 million increase in water revenue and a \$2 million increase in sewer revenue in FY 2016 over FY 2015. A new rate structure was also put in place to encourage conservation by customers that consumed more water and protect small users of water from the significant overall increase needed to support the FY 2016-2020 water and sewer CIP.

In 2015, annual increases were projected in water and sewer rates every year, but we emphasized that rates would be reviewed annually and increases would be avoided if possible. In the following year, we avoided any increase in water or sewer rates and projected no future increases in sewer rates to support the five year CIP. We still projected annual water rate

increases to support the increasing cost of water supplied through the Gulf Coast Water Authority.

At the time of the release of this Proposed CIP for FY 2019-2023, final rate analyses are not complete, but we expect to have a full presentation on the issue of rates by staff and the City's rate consultants in the July 26th City Council workshop. The following section is heavily excerpted from the FY 2019-2023 Long Range Financial Forecast on the overall financial structure of the water and sewer systems, and the potential impact of rates in FY 2019 only.

Overview of the Water and Sewer System Financial Structure

We are now preparing to consolidate the Waterworks and Sewer System Enterprise Funds into one Combined Utility System Fund. This consolidation will include segregated record keeping for water and sewer revenue and costs for rate setting purposes.

Combining the two major utility funds is advantageous for several reasons:

1. It is consistent with the sale of long-term bonds that are most commonly purposed to fund capital improvements to both systems. The City of Galveston's water and wastewater bond sales are conducted in this fashion, requiring rating agencies, city staff and interested investors to review two sets of financial records in determining how to rate and whether to purchase the bonds. The City's financial advisors, Hutchinson Shockey Erley & Co. support the funds consolidation recommendation.
2. A single set of financial records from a consolidated fund will make for more efficiency in accounting and auditing as well. The City's auditors, Whitley Penn, support the consolidation.
3. Records for water and sewer system revenue and expense will be maintained separately, to support cost allocation and rate studies. This will continue to make rate setting and financial reporting transparent to system customers and the general public.
4. Consolidated utility systems funds are a "best practice" in use in the following local cities: Pearland, Pasadena, La Marque, League City, Alvin, Angleton, Beaumont, Rosenberg, Seabrook, Sugar Land, Baytown and Friendswood. Of the cities surveyed who run their own water and wastewater systems, only one, Texas City maintains separate funds for each system like the City of Galveston does.

The need for rate increases has been reviewed annually and the water and sewer rate structure that was implemented effective October 1, 2015, is still in place today. The principle behind the 2015 increase was to cover price increases passed through by Gulf Coast Water Authority and the cost of implementing the CIP, including principal and interest on new bonds. That principle is still in place today. The projected increases in revenue that would cover increases in GCWA's cost and new bonds require some form of rate or fee increase can be deferred or funded in several ways.

1. An across-the-board increase in all fees and charges to all classes of customers;
2. Increases to certain classes of customers;
3. Adjustments to base charges alone, that cover the cost of access to the system;

4. Increases in special fees and charges based on the cost of the service involved (i.e. meter installation, later payment fees, et al);
5. Cancellation or rescheduling of specific CIP projects;
6. Reductions in the City's cost of maintaining and operating the system;
7. Improved collections of receivables; or
8. Some combination of any or all of the above.

The table below presents the impact of stopping the water leak found by city staff last November. GCWA's \$11.5 million budgeted cost to the City is 50.8 percent of the FY 2019 Waterworks Fund Budget, and \$8.5 million of that amount is fixed. The impact of the leak having been stopped affects only one GCWA cost category shown below.

FY 2018 Budget Cost Analysis

Contract Category	FY 2018 Budget	FY 2018 Budget Estimate	Costs Unaffected by the Loss	Costs Affected by the Loss	Comment	Rate per 1000 Gallons
Contract Bond Payments						
GCWA Bonds 2011A (1998)	\$2,443,518	\$2,443,518	\$2,443,518	\$0	Fixed payment schedule	
GCWA Bonds 2012 (2002)	\$861,027	\$861,027	\$861,027	\$0	Fixed payment schedule	
GCWA Bonds 2016A	\$230,711	\$230,711	\$230,711	\$0	Fixed payment schedule	
Subtotal - GCWA Bond Payments	\$3,535,256	\$3,535,256	\$3,535,256	\$0	Fixed payment schedule	
Water Purchase (Note)						
Raw water	\$2,107,657	\$2,107,657	\$2,107,657	\$0	COG rights to 20.99 MGD	\$0.27510
Capital Outlay & Replacements	\$1,592,411	\$1,592,411	\$1,592,411	\$0	Plant improvements & repairs	\$0.20785
Maintenance and Operations	\$2,945,660	\$2,424,000	\$0	\$2,424,000	Based on 14.125 MGD per day versus 11.625 MGD since November	\$0.57135
Subtotal M&O	\$6,645,728	\$6,124,068	\$3,700,068	\$2,424,000		
Other Costs						
Distribution TMWTP South Line	\$602,699	\$602,699	\$602,699	\$0	COG rights to 20.99 MGD	\$0.07867
Causeway M&O	\$69,769	\$69,769	\$69,769	\$0		
Causeway Capital	\$640,000	\$640,000	\$640,000	\$0		
Subtotal- Other Costs	\$1,312,468	\$1,312,468	\$1,312,468	\$0		
TOTALS	\$11,493,452	\$10,971,792	\$8,547,792	\$2,424,000		
	Savings	(\$521,660)				

The year-over-year difference in consumption has been between 2 and 3 million gallons per day. Assuming 2.5 million fewer gallons are purchased from GCWA per day, the savings is estimated at \$521,660 annually.

Conclusion

We look forward to reviewing the FY 2019-2023 Proposed CIP with the Mayor and City Council, including the proposed projects and the related financing necessary to support the overall improvement effort.



Brian Maxwell, City Manager

**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	

FY 2019 BUDGET SCHEDULE

- Long Range Forecast presented June 15 and discussed in June 21 Workshop
- Capital Improvement Plan presented July 17 and discussed in July 26 Workshop
- Water and Sewer Rates presentation in July 26 Workshop
- Proposed Budget presented by August 9 and discussed in August 9 Council Workshop
- August 9 Council meeting agenda items: Propose property tax rate and schedule public hearings on tax rate and budget
- August 23 Council meeting: Discuss Budget and CIP in workshop, hold public hearing on tax rate
- September 13 Council meeting: Hold second tax rate public hearing, hold budget public hearing, consider adopting CIP
- September 20 Council meeting – Adopt budget and CIP if necessary and adopt tax rate

Street & Traffic

**City of Galveston
FY2019 – FY2023
Capital Improvement Plan
Streets Program Overview**

The Street Program includes projects totaling \$87 million for Street projects for the FY2018-2023 period, \$43 million of which has been initiated in FY2017 & FY2018. Streets identified for funding in the May 2017 bond election are underway so they will be finished by the end of FY 2022. Street projects comprise \$27.5 million of the 2017 G.O. Bonds.

The \$44 million street program for the FY 2019-2023 period also is proposed to be funded with \$10.1 million from the General Fund Infrastructure and Debt Service set aside and \$4.5 million from sales tax revenue provided through the Industrial Development Corporation. Six street reconstruction projects totaling \$15 million are being completed with CDBG Disaster Recovery grants in FY 2017-2018.

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 FY2019-2023 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”) within the five fiscal years. The initial effort involved repaving or totally reconstructing 23.7 percent of the streets within the City, amounting to 67.3 miles of roadway. This has been reduced by the completion of sections of 69th Street, 51st

Street, Saladia Avenue, Market Street, Avenue S, 65th Street, Sealy, and other projects throughout the island.

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 2019, 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.

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
STREETS & TRAFFIC PROGRAM
FUNDING SOURCE BY FISCAL YEAR
FY2019 - FY2023**

FUNDING SOURCES	PRIOR ENCUMBERED	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 19 - 23 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds								
INFRASTRUCTURE & DEBT SERVICE	5,674,565	1,759,943	1,851,200	2,083,200	2,150,600	2,314,200	10,159,143	15,833,708
2017 G.O. BONDS	13,363,620	6,757,688	-	-	-	-	6,757,688	20,121,308
IDC - ECONOMIC DEVELOPMENT	4,666,575	-	-	-	-	-	-	4,666,575
IDC - INFRASTRUCTURE	5,145,074	3,169,000	2,469,000	369,000	369,000	369,000	6,745,000	11,890,074
CONVENTION CENTER SURPLUS	-	500,000	-	-	-	-	500,000	500,000
TOTAL Existing City Funds	28,849,834	12,186,631	4,320,200	2,452,200	2,519,600	2,683,200	24,161,831	53,011,665

Other Funding Sources								
TIRZ 14	2,099,000	-	-	-	-	-	-	2,099,000
(1) CDBG ROUND 2.2	9,951,371	-	-	-	-	-	-	9,951,371
TOTAL Other Funding Sources	12,050,371	-	-	-	-	-	-	12,050,371

Future Funding Sources								
TAX SUPPORTED BONDS	-	10,445,002	11,292,800	579,000	672,000	545,800	23,534,602	23,534,602
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
TOTAL Future Funding Sources	0	10,445,002	11,292,800	579,000	672,000	545,800	23,534,602	23,534,602

TOTAL STREETS & TRAFFIC PROGRAM FUNDING	\$ 40,900,205	\$ 22,631,633	\$ 15,613,000	\$ 3,031,200	\$ 3,191,600	\$ 3,229,000	\$ 47,696,433	\$ 88,596,638
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(1) Awarded FY16

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
STREETS & TRAFFIC PROGRAM
BUDGET SUMMARY BY FISCAL YEAR
FY2019 - FY2023**

STATUS	#	PROJECT NAME	PROJECT NO.	PRIOR ENCUMBERED						TOTAL FY 19 - 23	PROJECT CIP TOTAL
					2019	2020	2021	2022	2023		
	1	16th Street from Broadway to Ave N 1/2	ST1802	217,600	1,242,500	0	0	0	0	1,242,500	1,460,100
IDC Infrastructure	2	27th Street Corridor	IDC27	3,132,000	2,600,000	0	0	0	0	2,600,000	5,732,000
IHST19	3	Streets Mill & Overlay Rehabilitation	IHST19	2,626,261	2,310,783	2,481,000	2,662,200	2,822,600	2,860,000	13,136,583	15,762,844
	4	26th Street from Ave N to Broadway	ST1503	539,800	0	0	0	0	0	0	539,800
	5	26th Street from Church Broadway (Phase 2)	ST1503-2	5,000	564,100	0	0	0	0	564,100	569,100
Contingency	6	Program Contingency	STCONT	0	1,500,000	0	0	0	0	1,500,000	1,500,000
CDBG 2.2	7	Saladia Street from Heards Lane to Stewart Road	ST1509	2,008,807	0	0	0	0	0	0	2,008,807
Convention Center Surplus	8	Historic Broadway Lighting Improvements	TR1701	0	500,000	0	0	0	0	500,000	500,000
CDBG 2.2	9	Avenue S from 61st Street to 53rd Street	ST1511	3,114,253	0	0	0	0	0	0	3,114,253
CDBG 2.2	10	51st Street from Broadway to Postoffice Street	ST1512	2,064,609	0	0	0	0	0	0	2,064,609
CDBG 2.2	11	Sealy Street from 25th Street to 33rd Street	ST1513	2,763,702	0	0	0	0	0	0	2,763,702
	12	25th Street from Broadway to Seawall	ST1701	575,250	4,105,750	0	0	0	0	4,105,750	4,681,000
	13	73rd Street from Heards Lane to Ave N 1/2	ST1702	175,000	1,319,750	0	0	0	0	1,319,750	1,494,750
	14	Replacement of Strand Pavers	ST1704	0	430,000	0	0	0	0	430,000	430,000
	15	45th Street from Broadway to Seawall	ST1705, IDC45	11,495,000	0	0	0	0	0	0	11,495,000
	16	Intersection Improvements for 61st Street and Seawall Boulevard	ST1706	4,000	35,000	243,000	0	0	0	278,000	282,000
	17	30th Street from Ave O to Seawall Blvd	ST1801	176,500	1,306,500	0	0	0	0	1,306,500	1,483,000
	18	22nd Street from Harborside to Broadway	ST1803	510,000	0	0	0	0	0	0	510,000
	19	37th Street from Broadway to Seawall	ST1901	13,750	808,750	5,907,500	0	0	0	6,716,250	6,730,000
	20	29th Street from Ave O to Seawall	ST2001	15,000	620,000	4,512,500	0	0	0	5,132,500	5,147,500
	21	49th Street from Ave P to Ave S 1/2	ST2002	282,750	1,983,050	0	0	0	0	1,983,050	2,265,800
	22	35th Street from Postoffice to Broadway	ST2003	310,000	2,145,500	0	0	0	0	2,145,500	2,455,500

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Proposed 7/18/19

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
STREETS & TRAFFIC PROGRAM
BUDGET SUMMARY BY FISCAL YEAR
FY2019 - FY2023**

STATUS	#	PROJECT NAME	PROJECT NO.	PRIOR ENCUMBERED						TOTAL FY 19 - 23	PROJECT CIP TOTAL
					2019	2020	2021	2022	2023		
	23	Roadway reconstruction / repair	RDWYP	2,018,234	0	0	0	0	0	0	2,018,234
TIRZ 14	24	Sidewalk 81st to Sand Hill & Stewart	SR81SH	1,128,302	0	0	0	0	0	0	1,128,302
IDC Infrastructure	25	Sidewalk and Concrete Crew	IDCSCC	1,313,074	369,000	369,000	369,000	369,000	369,000	1,845,000	3,158,074
TIRZ 14	26	Travel Air Bridge Improvements	ST1620	1,058,000	0	0	0	0	0	0	1,058,000
TIRZ 14	27	83rd Street Drainage and Roadway Reconstruction	ST1805	85,443	0	0	0	0	0	0	85,443
	28	33rd Street - Broadway to Harborside	ST1605	391,995	0	0	0	0	0	0	391,995
	29	29th Street - Church to Harborside	ST1604	26,100	590,950	0	0	0	0	590,950	617,050
IDC Economic Development	30	West Market Street - 25th to 33rd	WEMA	1,366,575	0	0	0	0	0	0	1,366,575
TXDOT	31	Seawall Paving Improvements (local match)	ST1709	570,000	0	0	0	0	0	0	570,000
IDC Economic Development	32	Harborside Drive - 33rd and 20th Street	IDCHAR	2,900,000	0	0	0	0	0	0	2,900,000
	33	29th Street - Broadway to Sealy	ST1603	13,200	0	0	0	0	0	0	13,200
New	34	Downtown Streetscape Improvements	IDCDOW	0	200,000	2,100,000	0	0	0	2,300,000	2,300,000
Total \$'s by Year				\$ 40,900,205	\$ 22,631,633	\$ 15,613,000	\$ 3,031,200	\$ 3,191,600	\$ 3,229,000	\$ 47,696,433	\$ 88,596,638

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CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 DETAIL SUMMARY
 FY2019 - FY2023

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	4,546,535	1,435,000	-	-	-	-	5,981,535
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	32,315,578	16,559,970	12,670,480	1,108,464	1,174,992	1,200,000	65,029,484
PROJECT MGMT (MONITORING)	1,800,326	1,528,823	1,618,020	1,667,536	1,735,008	1,744,000	10,093,713
EQUIPMENT	360,000	-	-	-	-	-	360,000
CONTINGENCY	1,272,766	2,958,450	1,219,500	255,200	281,600	285,000	6,272,516
OTHER: MATERIALS TESTING	605,000	149,390	105,000	-	-	-	859,390
Total	\$ 40,900,205	\$ 22,631,633	\$ 15,613,000	\$ 3,031,200	\$ 3,191,600	\$ 3,229,000	\$ 88,596,638

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	5,674,565	1,759,943	1,851,200	2,083,200	2,150,600	2,314,200	15,833,708
2017 GO BONDS	13,363,620	6,757,688	-	-	-	-	20,121,308
IDC - ECONOMIC DEVELOPMENT	4,666,575	-	-	-	-	-	4,666,575
IDC - INFRASTRUCTURE	5,145,074	3,169,000	2,469,000	369,000	369,000	369,000	11,890,074
CONVENTION CENTER SURPLUS	-	500,000	-	-	-	-	500,000
TIRZ 14	2,099,000	-	-	-	-	-	2,099,000
CDBG ROUND 2.2	9,951,371	-	-	-	-	-	9,951,371
TAX SUPPORTED BONDS	-	10,445,002	11,292,800	579,000	672,000	545,800	23,534,602
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 40,900,205	\$ 22,631,633	\$ 15,613,000	\$ 3,031,200	\$ 3,191,600	\$ 3,229,000	\$ 88,596,638

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CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2019 - FY2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	170,000	-	-	-	-	-	170,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	1,130,000	-	-	-	-	1,130,000
PROJECT MGMT (MONITORING)	22,600	-	-	-	-	-	22,600
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	112,500	-	-	-	-	112,500
OTHER: MATERIALS TESTING	25,000	-	-	-	-	-	25,000
Total	\$ 217,600	\$ 1,242,500	\$ -	\$ -	\$ -	\$ -	\$ 1,460,100

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-
2017 GO BONDS	217,600	1,242,500	-	-	-	-	1,460,100
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	\$ 217,600	\$ 1,242,500	\$ -	\$ -	\$ -	\$ -	\$ 1,460,100

7 **Project Status:** N

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
 FY2019 - FY2023

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 and Phase 2)
- 4 **Project Description:** The design and construction of streetscape improvements along 27th Street from Broadway to Seawall Boulevard 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 1 construction from Broadway to Ave O is complete, with design of Phase 2 from Ave O to Seawall to start in FY 2019.
- 5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	3,132,000	2,600,000	-	-	-	-	5,732,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-
Total	\$ 3,132,000	\$ 2,600,000	\$ -	\$ -	\$ -	\$ -	\$ 5,732,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	-	-	-	-	-	-	-
2017 GO BONDS	-	-	-	-	-	-	-
2017 CO's WATER	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	3,132,000	2,600,000	-	-	-	-	5,732,000
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 3,132,000	\$ 2,600,000	\$ -	\$ -	\$ -	\$ -	\$ 5,732,000

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
 STREETS & TRAFFIC PROGRAM
 FY2019 - FY2023

Activity Code: IHST19
 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	32,205	-	-	-	-	-	32,205
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	2,546,971	1,056,920	1,047,480	1,108,464	1,174,992	1,200,000	8,134,827
PROJECT MGMT (MONITORING)	25,294	1,011,523	1,191,520	1,298,536	1,366,008	1,375,000	6,267,881
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	21,791	237,950	242,000	255,200	281,600	285,000	1,323,541
OTHER: MATERIALS TESTING	-	4,390	-	-	-	-	4,390
Total	\$ 2,626,261	\$ 2,310,783	\$ 2,481,000	\$ 2,662,200	\$ 2,822,600	\$ 2,860,000	\$ 15,762,844

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	1,727,041	1,759,943	1,851,200	2,083,200	2,150,600	2,314,200	\$ 11,886,184
2017 GO BONDS	899,220	550,840	-	-	-	-	\$ 1,450,060
2017 CO's WATER	-	-	-	-	-	-	\$ -
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	\$ -
IDC - INFRASTRUCTURE	-	-	-	-	-	-	\$ -
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	\$ -
TIRZ 14	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	629,800	579,000	672,000	545,800	\$ 2,426,600
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 2,626,261	\$ 2,310,783	\$ 2,481,000	\$ 2,662,200	\$ 2,822,600	\$ 2,860,000	\$ 15,762,844

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

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2019 - FY2023

Activity Code: ST1503
 Fund(s): 3217

- 1 **Department:** Public Works # 4
- 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
- 5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	470,300	-	-	-	-	-	470,300
PROJECT MGMT (MONITORING)	9,500	-	-	-	-	-	9,500
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	50,000	-	-	-	-	-	50,000
OTHER: MATERIALS TESTIN	10,000	-	-	-	-	-	10,000
Total	\$ 539,800	\$ -	\$ 539,800				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	-	-	-	-	-	-	-
2017 GO BONDS	539,800	-	-	-	-	-	539,800
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	\$ 539,800	\$ -	\$ 539,800				

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
 FY2019 - FY2023

Activity Code: ST1503-2
 Fund(s): 3199, 3217

- 1 **Department:** Public Works # 5
- 2 **Project Name:** 26th Street from Church Broadway (Phase 2) Priority Number:
- 3 **Project Location:** 26th Street from Church to Broadway (Phase 2)
- 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 2 - This project is scheduled to be let after completion of Fire Station.

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	499,100	-	-	-	-	499,100
PROJECT MGMT (MONITORING)	5,000	5,000	-	-	-	-	10,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	50,000	-	-	-	-	50,000
OTHER: MATERIALS TESTING	-	10,000	-	-	-	-	10,000
Total	\$ 5,000	\$ 564,100	\$ -	\$ -	\$ -	\$ -	\$ 569,100

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE (IS)	5,000	-	-	-	-	-	\$ 5,000
2017 GO BONDS	-	564,100	-	-	-	-	\$ 564,100
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	\$ 5,000	\$ 564,100	\$ -	\$ -	\$ -	\$ -	\$ 569,100

- 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
 FY2019 - FY2023

Activity Code: STCONT
 Fund(s): 3199

1 **Department:** Streets & Traffic # 6
 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	1,500,000	-	-	-	-	1,500,000
OTHER:	-	-	-	-	-	-	-
Total	\$ -	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	1,500,000	-	-	-	-	\$ 1,500,000
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ -	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000

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.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2019 - FY2023

Activity Code: ST1509
 Fund(s): 1708

- 1 **Department:** Public Works # 7
- 2 **Project Name:** Saladia Street from Heards Lane to Stewart Road Priority Number:
- 3 **Project Location:** Saladia Street from Heards Lane to Stewart Road
- 4 **Project Description:** The total reconstruction of Saladia Street from Stewart Rd to Heards Ln, including curb/sidewalk/ADA ramps and underground utilities. The existing roadway will be replaced with a 32 foot wide concrete roadway.
 Awarded FY2016 Complete FY2018
- 5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	1,908,216	-	-	-	-	-	1,908,216
PROJECT MGMT (MONITORING)	100,591	-	-	-	-	-	100,591
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 2,008,807	\$ -	\$ 2,008,807				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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	2,008,807	-	-	-	-	-	\$ 2,008,807
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 2,008,807	\$ -	\$ 2,008,807				

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
 FY2019 - FY2023

Activity Code: TR1701
 Fund(s): 1090

1 **Department:** Special Projects # 8
 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	500,000	-	-	-	-	500,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-
Total	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 500,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	-	-	-	-	-	-	\$ -
2017 GO BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	\$ -
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	\$ -
IDC - INFRASTRUCTURE	-	-	-	-	-	-	\$ -
CONVENTION CENTER SURPLUS	-	500,000	-	-	-	-	\$ 500,000
TIRZ 14	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 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.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 STREETS & TRAFFIC PROGRAM
 FY2019 - FY2023

Activity Code: ST1511
 Fund(s): 1708

1 **Department:** Public Works # 9
 2 **Project Name:** Avenue S from 61st Street to 53rd Street Priority Number:
 3 **Project Location:** Avenue S from 61st Street to 53rd Street
 4 **Project Description:** The reconstruction of Avenue S from 61st Street to 53rd Street including curb/sidewalk/ADA ramps and underground utilities.
 The existing roadway will be replaced with a 48 foot wide concrete wide roadway.
 5 **Preliminary Budget/Cost Estimate:** Awarded FY2016 Complete FY2018

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	2,938,700	-	-	-	-	-	2,938,700
PROJECT MGMT (MONITORING)	175,553	-	-	-	-	-	175,553
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 3,114,253	\$ -	\$ 3,114,253				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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	3,114,253	-	-	-	-	-	\$ 3,114,253
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 3,114,253	\$ -	\$ 3,114,253				

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
 FY2019 - FY2023

Activity Code: ST1512
 Fund(s): 1708

1 **Department:** Public Works # 10
 2 **Project Name:** 51st Street from Broadway to Postoffice Street Priority Number:
 3 **Project Location:** 51st Street from Broadway to Postoffice Street
 4 **Project Description:** The total reconstruction of 51st Street from Broadway to Postoffice Street, including curb/sidewalk/ADA ramps and underground utilities. The existing roadway will be replaced with a 48 foot wide concrete roadway.
 5 **Preliminary Budget/Cost Estimate:** Awarded FY2016 Complete FY2018

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	1,940,390	-	-	-	-	-	1,940,390
PROJECT MGMT (MONITORING)	124,219	-	-	-	-	-	124,219
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-
Total	\$ 2,064,609	\$ -	\$ 2,064,609				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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	2,064,609	-	-	-	-	-	\$ 2,064,609
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 2,064,609	\$ -	\$ 2,064,609				

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
 FY2019 - FY2023

Activity Code: ST1513
 Fund(s): 1708

1 **Department:** Public Works # 11
 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.
 5 **Preliminary Budget/Cost Estimate:** Awarded FY2016

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	2,644,399	-	-	-	-	-	2,644,399
PROJECT MGMT (MONITORING)	119,303	-	-	-	-	-	119,303
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 2,763,702	\$ -	\$ 2,763,702				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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	2,763,702	-	-	-	-	-	\$ 2,763,702
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 2,763,702	\$ -	\$ 2,763,702				

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
 FY2019 - FY2023

Activity Code: ST1701
 Fund(s): 3199

1 **Department:** Public Works # 12

2 **Project Name:** 25th Street from Broadway to Seawall Priority Number:

3 **Project Location:** 25th Street from Broadway to Seawall

4 **Project Description:** The repaving of 25th Street from Broadway to Seawall, an overall length of approximately 4,145 feet, to include the milling and replacement of the asphalt surface, and replacement and upsizing of old water and sewer utilities.
 This project will be performed upon completion of the trolley track rehabilitation.

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	553,000	-	-	-	-	-	553,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	3,685,000	-	-	-	-	3,685,000
PROJECT MGMT (MONITORING)	22,250	22,250	-	-	-	-	44,500
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	368,500	-	-	-	-	368,500
OTHER: MATERIALS TESTING	-	30,000	-	-	-	-	30,000
Total	\$ 575,250	\$ 4,105,750	\$ -	\$ -	\$ -	\$ -	\$ 4,681,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	575,250	-	-	-	-	-	575,250
2017 GO BONDS	-	630,798	-	-	-	-	630,798
2017 CO's WATER	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	3,474,952	-	-	-	-	3,474,952
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 575,250	\$ 4,105,750	\$ -	\$ -	\$ -	\$ -	\$ 4,681,000

7 **Project Status:** N

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
 FY2019 - FY2023

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

1 **Department:** Public Works # 13
 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	175,000	-	-	-	-	-	175,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	1,180,000	-	-	-	-	1,180,000
PROJECT MGMT (MONITORING)	-	23,250	-	-	-	-	23,250
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	116,500	-	-	-	-	116,500
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 175,000	\$ 1,319,750	\$ -	\$ -	\$ -	\$ -	\$ 1,494,750

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	175,000	-	-	-	-	-	\$ 175,000
2017 GO BONDS	-	1,319,750	-	-	-	-	\$ 1,319,750
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	\$ 175,000	\$ 1,319,750	\$ -	\$ -	\$ -	\$ -	\$ 1,494,750

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
 FY2019 - FY2023

Activity Code: ST1704
 Fund(s): 3217

1 **Department:** Public Works # 14
 2 **Project Name:** Replacement of Strand Pavers Priority Number:
 3 **Project Location:** The Strand and the Intersections of 21st, 22nd, 23rd, and 24th Streets
 4 **Project Description:** The brick pavers at the intersections of 21st through 24th Streets and The Strand were installed in a historic manner, but this did not provide sufficient strength for modern traffic loads. Accordingly, the various locations are suffering from failures and need to be repaired or reinstalled in a manner that will support automotive and truck traffic.

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	380,000	-	-	-	-	380,000
PROJECT MGMT (MONITORING)	-	10,000	-	-	-	-	10,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	40,000	-	-	-	-	40,000
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ -	\$ 430,000	\$ -	\$ -	\$ -	\$ -	\$ 430,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	-	-	-	-	-	-	\$ -
2017 GO BONDS	-	430,000	-	-	-	-	\$ 430,000
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	\$ -	\$ 430,000	\$ -	\$ -	\$ -	\$ -	\$ 430,000

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
 FY2019 - FY2023

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

- 1 **Department:** Public Works # 15
- 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.

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	1,100,000	-	-	-	-	-	1,100,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	9,170,000	-	-	-	-	-	9,170,000
PROJECT MGMT (MONITORING)	150,000	-	-	-	-	-	150,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	1,015,000	-	-	-	-	-	1,015,000
OTHER: MATERIALS TESTING	60,000	-	-	-	-	-	60,000
Total	\$ 11,495,000	\$ -	\$ 11,495,000				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	-	-	-	-	-	-	\$ -
2017 GO BONDS	10,395,000	-	-	-	-	-	\$ 10,395,000
2017 CO's WATER	-	-	-	-	-	-	\$ -
IDC - ECONOMIC DEVELOPMENT	1,100,000	-	-	-	-	-	\$ 1,100,000
IDC - INFRASTRUCTURE	-	-	-	-	-	-	\$ -
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	\$ -
TIRZ 14	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 11,495,000	\$ -	\$ 11,495,000				

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
 STREETS & TRAFFIC PROGRAM
 FY2019 - FY2023

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

- 1 **Department:** Public Works # 16
- 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 creation of dual right turn lanes from 61st Street to Seawall Boulevard by relocating the median to the east. This will increase the number of southbound lanes to four, allowing for two left turn lanes and two right turn lanes. This will also reduce the number of northbound lanes to two - eliminating the excess, unneeded third lane. The project will also include redesign of the traffic signal to provide for the increased turning movement and better facilities for pedestrians crossing Seawall Boulevard.

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	35,000	-	-	-	-	35,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	198,000	-	-	-	198,000
PROJECT MGMT (MONITORING)	4,000	-	-	-	-	-	4,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	45,000	-	-	-	45,000
OTHER:	-	-	-	-	-	-	-
Total	\$ 4,000	\$ 35,000	\$ 243,000	\$ -	\$ -	\$ -	\$ 282,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	\$ -
2017 GO BONDS	4,000	-	-	-	-	-	\$ 4,000
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	\$ 4,000	\$ 35,000	\$ 243,000	\$ -	\$ -	\$ -	\$ 282,000

- 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
 STREETS & TRAFFIC PROGRAM
 FY2019 - FY2023

Activity Code: ST1801
 Fund(s): 3217

1 **Department:** Public Works # 17
 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	165,000	-	-	-	-	-	165,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	1,150,000	-	-	-	-	1,150,000
PROJECT MGMT (MONITORING)	11,500	11,500	-	-	-	-	23,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	115,000	-	-	-	-	115,000
OTHER: MATERIALS TESTING	-	30,000	-	-	-	-	30,000
Total	\$ 176,500	\$ 1,306,500	\$ -	\$ -	\$ -	\$ -	\$ 1,483,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	\$ -
2017 GO BONDS	176,500	-	-	-	-	-	\$ 176,500
2017 CO's WATER	-	-	-	-	-	-	\$ -
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	\$ -
IDC - INFRASTRUCTURE	-	-	-	-	-	-	\$ -
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	\$ -
TIRZ 14	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	1,306,500	-	-	-	-	\$ 1,306,500
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 176,500	\$ 1,306,500	\$ -	\$ -	\$ -	\$ -	\$ 1,483,000

7 **Project Status:** N

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
 FY2019 - FY2023

Activity Code: ST1803
 Fund(s): 3217

1 **Department:** Public Works # 18
 2 **Project Name:** 22nd Street from Harborside to Broadway Priority Number:
 3 **Project Location:** 22nd Street from Harborside to Broadway
 4 **Project Description:** The repaving of 22nd Street from Harborside to Broadway, an overall length of approximately 2,935 feet, to include the milling and replacement of the asphalt surface, replacement of drainage inlets and laterals, and replacement and upsizing of old water and sewer utilities.

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	485,000	-	-	-	-	-	485,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	25,000	-	-	-	-	-	25,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 510,000	\$ -	\$ 510,000				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	\$ -
2017 GO BONDS	510,000	-	-	-	-	-	\$ 510,000
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	\$ 510,000	\$ -	\$ 510,000				

7 **Project Status:** N

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
 FY2019 - FY2023

Activity Code: ST1901
 Fund(s): 3217

1 **Department:** Public Works # 19
 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	795,000	-	-	-	-	795,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	5,300,000	-	-	-	5,300,000
PROJECT MGMT (MONITORING)	13,750	13,750	27,500	-	-	-	55,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	530,000	-	-	-	530,000
OTHER: MATERIALS TESTING	-	-	50,000	-	-	-	50,000
Total	\$ 13,750	\$ 808,750	\$ 5,907,500	\$ -	\$ -	\$ -	\$ 6,730,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-
2017 GO BONDS	13,750	808,750	-	-	-	-	822,500
2017 CO's WATER	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	5,907,500	-	-	-	5,907,500
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 13,750	\$ 808,750	\$ 5,907,500	\$ -	\$ -	\$ -	\$ 6,730,000

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
 STREETS & TRAFFIC PROGRAM
 FY2019 - FY2023

Activity Code: ST2001
 Fund(s): 3217

1 **Department:** Public Works # 20
 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	605,000	-	-	-	-	605,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	4,025,000	-	-	-	4,025,000
PROJECT MGMT (MONITORING)	15,000	15,000	30,000	-	-	-	60,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	402,500	-	-	-	402,500
OTHER: MATERIALS TESTING	-	-	55,000	-	-	-	55,000
Total	\$ 15,000	\$ 620,000	\$ 4,512,500	\$ -	\$ -	\$ -	\$ 5,147,500

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-
2017 GO BONDS	15,000	620,000	-	-	-	-	635,000
2017 CO's WATER	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	4,512,500	-	-	-	4,512,500
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 15,000	\$ 620,000	\$ 4,512,500	\$ -	\$ -	\$ -	\$ 5,147,500

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
FY2019 - FY2023**

Activity Code: ST2002
Fund(s): 3217

1 **Department:** Public Works # 21
 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	265,000	-	-	-	-	-	265,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	1,755,000	-	-	-	-	1,755,000
PROJECT MGMT (MONITORING)	17,750	17,550	-	-	-	-	35,300
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	175,500	-	-	-	-	175,500
OTHER: MATERIALS TESTING	-	35,000	-	-	-	-	35,000
Total	\$ 282,750	\$ 1,983,050	\$ -	\$ -	\$ -	\$ -	\$ 2,265,800

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-
2017 GO BONDS	282,750	-	-	-	-	-	282,750
2017 CO's WATER	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	1,983,050	-	-	-	-	1,983,050
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 282,750	\$ 1,983,050	\$ -	\$ -	\$ -	\$ -	\$ 2,265,800

7 **Project Status:** N

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
 FY2019 - FY2023

Activity Code: ST2003
 Fund(s): 3217

1 **Department:** Public Works # 22
 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	290,000	-	-	-	-	-	290,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	1,905,000	-	-	-	-	1,905,000
PROJECT MGMT (MONITORING)	20,000	20,000	-	-	-	-	40,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	190,500	-	-	-	-	190,500
OTHER:	-	30,000	-	-	-	-	30,000
Total	\$ 310,000	\$ 2,145,500	\$ -	\$ -	\$ -	\$ -	\$ 2,455,500

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-
2017 GO BONDS	310,000	-	-	-	-	-	310,000
2017 CO's WATER	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	2,145,500	-	-	-	-	2,145,500
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 310,000	\$ 2,145,500	\$ -	\$ -	\$ -	\$ -	\$ 2,455,500

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
 FY2019 - FY2023

Activity Code: RDWYP
 Fund(s): 3199

1 **Department:** Public Works # 23
 2 **Project Name:** Roadway reconstruction / repair Priority Number:
 3 **Project Location:** Throughout City of Galveston
 4 **Project Description:** Roadway preservation program. LJA Engineering provided engineering services to prepare Roadway Evaluation Report to the City of Galveston post Hurricane Ike.
 5 **Preliminary Budget/Cost Estimate:** CA FY 2014

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	296,300	-	-	-	-	-	296,300
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	1,721,934	-	-	-	-	-	1,721,934
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 2,018,234	\$ -	\$ 2,018,234				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	2,018,234	-	-	-	-	-	2,018,234
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	\$ 2,018,234	\$ -	\$ 2,018,234				

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
 FY2019 - FY2023

Activity Code: SR81SH
 Fund(s): TIRZ 14

- 1 **Department:** Public Works # 24
- 2 **Project Name:** Sidewalk 81st to Sand Hill & Stewart Priority Number:
- 3 **Project Location:** Sidewalk 81st to Sand Hill & Stewart
- 4 **Project Description:** Installation of a sidewalk system on Stewart Rd between 81st Street and the Sandhill Crane Soccer Complex. The funding is provided by TIRZ 14.
Complete FY2018
- 5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	5,430	-	-	-	-	-	5,430
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	1,035,901	-	-	-	-	-	1,035,901
PROJECT MGMT (MONITORING)	14,496	-	-	-	-	-	14,496
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	72,475	-	-	-	-	-	72,475
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 1,128,302	\$ -	\$ 1,128,302				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	172,745	-	-	-	-	-	172,745
2017 GO BONDS	-	-	-	-	-	-	-
2017 CO's WATER	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
TIRZ 14	955,557	-	-	-	-	-	955,557
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 1,128,302	\$ -	\$ 1,128,302				

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
 FY2019 - FY2023

Activity Code: IDCSCC
 Fund(s): 3193

1 **Department:** Special Project # 25
 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

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	868,074	369,000	369,000	369,000	369,000	369,000	2,713,074
EQUIPMENT	360,000	-	-	-	-	-	360,000
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS	85,000	-	-	-	-	-	85,000
Total	\$ 1,313,074	\$ 369,000	\$ 3,158,074				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	-	-	-	-	-	-	-
2017 GO BONDS	-	-	-	-	-	-	-
2017 CO's WATER	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	1,313,074	369,000	369,000	369,000	369,000	369,000	3,158,074
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 1,313,074	\$ 369,000	\$ 3,158,074				

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
 FY2019 - FY2023

Activity Code: ST1620
 Fund(s): TIRZ 14

1 **Department:** Special Project # 26
 2 **Project Name:** 99th Street Pedestrian Bridge Project Priority Number:
 3 **Project Location:** 99th Street
 4 **Project Description:** Travel Air Bridge Replacement
 Existing bridge on Travel Air Lane adjacent to the Galveston Municipal Golf Course has deteriorated and needs to be replaced.
 Complete FY2018

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	1,058,000	-	-	-	-	-	1,058,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 1,058,000	\$ -	\$ 1,058,000				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	-	-	-	-	-	-	-
2017 GO BONDS	-	-	-	-	-	-	-
2017 CO's WATER	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
TIRZ 14	1,058,000	-	-	-	-	-	1,058,000
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 1,058,000	\$ -	\$ 1,058,000				

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
 FY2019 - FY2023

Activity Code: ST1805
 Fund(s): TIRZ 14

1 **Department:** Special Project # 27
 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	85,443	-	-	-	-	-	85,443
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 85,443	\$ -	\$ 85,443				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	-	-	-	-	-	-	-
2017 GO BONDS	-	-	-	-	-	-	-
2017 CO's WATER	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
TIRZ 14	85,443	-	-	-	-	-	85,443
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 85,443	\$ -	\$ 85,443				

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
 FY2019 - FY2023

Activity Code: ST1605
 Fund(s): 3199

1 **Department:** Public Works # 28
 2 **Project Name:** 33rd Street - Broadway to Harborside Priority Number:
 3 **Project Location:** 33rd Street - Broadway to Harborside
 4 **Project Description:** This project calls for the replacement of storm sewer inlets and inlet lead piping. It also calls for milling and asphalt overlay of the 48 foot wide roadway surface.
 CA 1/14/16
 5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	56,800	-	-	-	-	-	56,800
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	328,749	-	-	-	-	-	328,749
PROJECT MGMT (MONITORING)	6,446	-	-	-	-	-	6,446
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 391,995	\$ -	\$ 391,995				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	391,995	-	-	-	-	-	391,995
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	\$ 391,995	\$ -	\$ 391,995				

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
 FY2019 - FY2023

Activity Code: ST1604
 Fund(s): 3217

1 **Department:** Public Works # 29
 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.
 CA 2/25/16
 5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	26,100	-	-	-	-	-	26,100
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	518,950	-	-	-	-	518,950
PROJECT MGMT (MONITORING)	-	10,000	-	-	-	-	10,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	52,000	-	-	-	-	52,000
OTHER: MATERIALS TESTING	-	10,000	-	-	-	-	10,000
Total	\$ 26,100	\$ 590,950	\$ -	\$ -	\$ -	\$ -	\$ 617,050

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	26,100	-	-	-	-	-	26,100
2017 GO BONDS	-	590,950	-	-	-	-	590,950
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	\$ 26,100	\$ 590,950	\$ -	\$ -	\$ -	\$ -	\$ 617,050

7 **Project Status:** N

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
 FY2019 - FY2023

Activity Code: WEMA
 Fund(s): 3191

1 **Department:** Special Projects # 30
 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	43,500	-	-	-	-	-	43,500
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	1,134,575	-	-	-	-	-	1,134,575
PROJECT MGMT (MONITORING)	50,000	-	-	-	-	-	50,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	113,500	-	-	-	-	-	113,500
OTHER: MATERIALS TESTING	25,000	-	-	-	-	-	25,000
Total	\$ 1,366,575	\$ -	\$ 1,366,575				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	-	-	-	-	-	-	-
2017 GO BONDS	-	-	-	-	-	-	-
2017 CO's WATER	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	1,366,575	-	-	-	-	-	1,366,575
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 1,366,575	\$ -	\$ 1,366,575				

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
 FY2019 - FY2023

Activity Code: ST1709
 Fund(s): 3199

1 **Department:** Special Projects # 31
 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	170,000	-	-	-	-	-	170,000
LAND ACQUISTION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: LOCAL SHARE	400,000	-	-	-	-	-	400,000
Total	\$ 570,000	\$ -	\$ 570,000				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	570,000	-	-	-	-	-	570,000
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	\$ 570,000	\$ -	\$ 570,000				

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
 FY2019 - FY2023

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

1 **Department:** Special Projects # 32
 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	700,000	-	-	-	-	-	700,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	2,200,000	-	-	-	-	-	2,200,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 2,900,000	\$ -	\$ 2,900,000				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	-	-	-	-	-	-	-
2017 GO BONDS	-	-	-	-	-	-	-
2017 CO's WATER	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	2,200,000	-	-	-	-	-	2,200,000
IDC - INFRASTRUCTURE	700,000	-	-	-	-	-	700,000
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 2,900,000	\$ -	\$ 2,900,000				

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
 FY2019 - FY2023

Activity Code: ST1603
 Fund(s): 3199, 3217

1 **Department:** Public Works # 33
 2 **Project Name:** 29th Street - Broadway to Sealy Priority Number:
 3 **Project Location:** 29th Street - Broadway to Sealy
 4 **Project Description:** This project calls for the milling & asphalt overlay of the 48 foot wide roadway surface of 29th Street from Broadway to Sealy.

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	13,200	-	-	-	-	-	13,200
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING / INSPECTION	-	-	-	-	-	-	-
Total	\$ 13,200	\$ -	\$ 13,200				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	13,200	-	-	-	-	-	13,200
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	\$ 13,200	\$ -	\$ 13,200				

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
 FY2019 - FY2023

Activity Code: IDCDOW
 Fund(s): 3193

1 **Department:** Special Projects # 34
 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	200,000	2,100,000	-	-	-	2,300,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ -	\$ 200,000	\$ 2,100,000	\$ -	\$ -	\$ -	\$ 2,300,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE (ISA)	-	-	-	-	-	-	-
2017 GO BONDS	-	-	-	-	-	-	-
2017 CO's WATER	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	200,000	2,100,000	-	-	-	2,300,000
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ -	\$ 200,000	\$ 2,100,000	\$ -	\$ -	\$ -	\$ 2,300,000

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.

Drainage

**City of Galveston
FY2019 – FY2023
Capital Improvement Plan
Drainage Program**

The Drainage Program includes constructing new facilities to increase capacity and providing repairs to existing systems, with \$19.4 million in projects scheduled for the FY 2019-2023 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 \$4.4 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 FY2019.

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.

**CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 DRAINAGE PROGRAM
 FUNDING SOURCE BY FISCAL YEAR
 FY2019 - FY2023**

FUNDING SOURCES	PRIOR ENCUMBERED	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 19 - 23 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds								
INFRASTRUCTURE & DEBT SERVICE	254,750	-	-	-	-	-	-	254,750
2017 GO BONDS	3,861,272	500,000	-	-	-	-	500,000	4,361,272
DRAINAGE IMPROVEMENT	456,088	-	-	-	-	-	-	456,088
IDC - INFRASTRUCTURE	-	-	-	250,000	-	-	250,000	250,000
TOTAL Existing City Funds	4,572,110	500,000	-	250,000	-	-	750,000	5,322,110
Other Funding Sources								
Other Funding Sources	-	-	-	-	-	-	-	-
TOTAL Other Funding Sources	-	-	-	-	-	-	-	-
Future Funding Sources								
TAX SUPPORTED BONDS	-	14,564,500	646,500	-	-	-	15,211,000	15,211,000
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
TOTAL Future Funding Sources	0	14,564,500	646,500	0	0	0	15,211,000	15,211,000
TOTAL DRAINAGE PROGRAM FUNDING	\$ 4,572,110	\$ 15,064,500	\$ 646,500	\$ 250,000	\$ -	\$ -	\$ 15,961,000	\$ 20,533,110

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
DRAINAGE PROGRAM
BUDGET SUMMARY BY FISCAL YEAR
FY2019 - FY2023**

STATUS	#	PROJECT NAME	PROJECT NO.	PRIOR ENCUMBERED						TOTAL FY 19 - 23	PROJECT CIP TOTAL
					2019	2020	2021	2022	2023		
	1	11 Mile Road Drainage Improvements	D1601	0	20,000	0	0	0	0	20,000	20,000
	2	18th Street Drainage Improvements	D1602	1,200,861	12,948,296	0	0	0	0	12,948,296	14,149,157
	3	Avenue L Storm System at 62nd St and 63rd St	DAVENL	238,875	0	0	0	0	0	0	238,875
	4	Church Street Drainage Improvements	D1604	137,386	998,674	0	0	0	0	998,674	1,136,060
Contingency	5	Drainage Program Contingency	DCONT	0	798,780	0	0	0	0	798,780	798,780
	6	Master Drainage Plan and Feasibility Study	D1701	1,750	1,750	346,500	0	0	0	348,250	350,000
	7	Storm Sewer Rehabilitation & Inspection Program	D1608	1,800,000	0	0	0	0	0	0	1,800,000
Evaluation	8	Evaluation of Storm Sewer System Outfalls	D1702	250,000	0	0	0	0	0	0	250,000
Evaluation	9	West End Drainage Rehabilitation Program	D1703	3,000	297,000	300,000	0	0	0	597,000	600,000
	10	33rd Street - Broadway to Harborside	ST1605	500,000	0	0	0	0	0	0	500,000
Compliance	11	Storm Water Management (TCEQ)	DSTORM	440,238	0	0	0	0	0	0	440,238
IDC Infrastructure	12	Drainage System Improvements	D1801	0	0	0	250,000	0	0	250,000	250,000
Total \$'s by Year				\$ 4,572,110	\$ 15,064,500	\$ 646,500	\$ 250,000	\$ -	\$ -	\$ 15,961,000	\$ 20,533,110

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 DRAINAGE PROGRAM
 DETAIL SUMMARY
 FY2019 - FY2023

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	1,759,245	20,000	-	-	-	-	1,779,245
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	2,700,125	12,432,409	637,000	250,000	-	-	16,019,534
PROJECT MGMT (MONITORING)	79,840	64,840	9,500	-	-	-	154,180
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	27,900	2,492,251	-	-	-	-	2,520,151
OTHER: MATERIALS TESTING	5,000	55,000	-	-	-	-	60,000
Total	\$ 4,572,110	\$ 15,064,500	\$ 646,500	\$ 250,000	\$ -	\$ -	\$ 20,533,110

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022		Total Cost
INFRASTRUCTURE & DEBT SERVICE	254,750	-	-	-	-	-	254,750
2017 GO BONDS	3,861,272	500,000	-	-	-	-	4,361,272
DRAINAGE IMPROVEMENT	456,088	-	-	-	-	-	456,088
IDC - INFRASTRUCTURE	-	-	-	250,000	-	-	250,000
TAX SUPPORTED BONDS	-	14,564,500	646,500	-	-	-	15,211,000
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 4,572,110	\$ 15,064,500	\$ 646,500	\$ 250,000	\$ -	\$ -	\$ 20,533,110

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 DRAINAGE PROGRAM
 FY2019 - FY2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-
2017 GO BONDS	-	-	-	-	-	-	-
DRAINAGE IMPROVEMENT	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	20,000	-	-	-	-	20,000
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ -	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ 20,000

7 **Project Status:** N

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
 DRAINAGE PROGRAM
 FY2019 - FY2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	1,174,321	-	-	-	-	-	1,174,321
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	11,279,009	-	-	-	-	11,279,009
PROJECT MGMT (MONITORING)	26,540	51,540	-	-	-	-	78,080
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	1,582,747	-	-	-	-	1,582,747
OTHER:	-	35,000	-	-	-	-	35,000
Total	\$ 1,200,861	\$ 12,948,296	\$ -	\$ -	\$ -	\$ -	\$ 14,149,157

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	\$ -
2017 GO BONDS	1,200,861	-	-	-	-	-	\$ 1,200,861
DRAINAGE IMPROVEMENT	-	-	-	-	-	-	\$ -
IDC - INFRASTRUCTURE	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	12,948,296	-	-	-	-	\$ 12,948,296
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 1,200,861	\$ 12,948,296	\$ -	\$ -	\$ -	\$ -	\$ 14,149,157

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
 DRAINAGE PROGRAM
 FY2019 - FY2023

Activity Code: DAVENL
 Fund(s): 3217, 44102

1 **Department:** Public Works # 3
 2 **Project Name:** Avenue L Storm System at 62nd St and 63rd St Priority Number:
 3 **Project Location:** Avenue L Storm System at 62nd St and 63rd St
 4 **Project Description:** Improvement of the degraded Avenue L Storm Sewer System at 62nd Street and 63rd Street.
 CA FY 2014

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	15,850	-	-	-	-	-	15,850
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	186,125	-	-	-	-	-	186,125
PROJECT MGMT (MONITORING)	4,000	-	-	-	-	-	4,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	27,900	-	-	-	-	-	27,900
OTHER: MATERIALS TESTING	5,000	-	-	-	-	-	5,000
Total	\$ 238,875	\$ -	\$ 238,875				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	\$ -
2017 GO BONDS	223,025	-	-	-	-	-	\$ 223,025
DRAINAGE IMPROVEMENT	15,850	-	-	-	-	-	\$ 15,850
IDC - INFRASTRUCTURE	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 238,875	\$ -	\$ 238,875				

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
 DRAINAGE PROGRAM
 FY2019 - FY2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	128,836	-	-	-	-	-	128,836
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	859,400	-	-	-	-	859,400
PROJECT MGMT (MONITORING)	8,550	8,550	-	-	-	-	17,100
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	110,724	-	-	-	-	110,724
OTHER: MATERIALS TESTIN	-	20,000	-	-	-	-	20,000
Total	\$ 137,386	\$ 998,674	\$ -	\$ -	\$ -	\$ -	\$ 1,136,060

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-
2017 GO BONDS	137,386	-	-	-	-	-	137,386
DRAINAGE IMPROVEMENT	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	998,674	-	-	-	-	998,674
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 137,386	\$ 998,674	\$ -	\$ -	\$ -	\$ -	\$ 1,136,060

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
 FY2019 - FY2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	798,780	-	-	-	-	798,780
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ -	\$ 798,780	\$ -	\$ -	\$ -	\$ -	\$ 798,780

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-
2017 GO BONDS	-	500,000	-	-	-	-	500,000
DRAINAGE IMPROVEMENT	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	298,780	-	-	-	-	298,780
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ -	\$ 798,780	\$ -	\$ -	\$ -	\$ -	\$ 798,780

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
 FY2019 - FY2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	343,000	-	-	-	343,000
PROJECT MGMT (MONITORING)	1,750	1,750	3,500	-	-	-	7,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-
Total	\$ 1,750	\$ 1,750	\$ 346,500	\$ -	\$ -	\$ -	\$ 350,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	1,750	-	-	-	-	-	1,750
2017 GO BONDS	-	-	-	-	-	-	-
DRAINAGE IMPROVEMENT	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	1,750	346,500	-	-	-	348,250
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 1,750	\$ 1,750	\$ 346,500	\$ -	\$ -	\$ -	\$ 350,000

7 **Project Status:** N
 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
 DRAINAGE PROGRAM
 FY2019 - FY2023

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

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	1,764,000	-	-	-	-	-	1,764,000
PROJECT MGMT (MONITORING)	36,000	-	-	-	-	-	36,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 1,800,000	\$ -	\$ 1,800,000				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-
2017 GO BONDS	1,800,000	-	-	-	-	-	1,800,000
DRAINAGE IMPROVEMENT	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 1,800,000	\$ -	\$ 1,800,000				

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
 DRAINAGE PROGRAM
 FY2019 - FY2023

Activity Code: D1702
 Fund(s): 3199

1 **Department:** Public Works # 8
 2 **Project Name:** Evaluation of Storm Sewer System Outfalls Priority Number:
 3 **Project Location:** Throughout the City of Galveston
 4 **Project Description:** The City of Galveston major populated areas are served by 42 storm sewer outfalls. A majority of these outfalls are submerged and their condition is unknown. The project consists of the inspection of all 42 outfalls including the use of underwater remotely operated

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	250,000	-	-	-	-	-	250,000
2017 GO BONDS	-	-	-	-	-	-	-
DRAINAGE IMPROVEMENT	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 250,000	\$ -	\$ 250,000				

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
 DRAINAGE PROGRAM
 FY2019 - FY2023

Activity Code: D1703
 Fund(s): 3199

1 **Department:** Public Works # 9
 2 **Project Name:** West End Drainage Rehabilitation Program Priority Number:
 3 **Project Location:** West End - VARIES
 4 **Project Description:** This program will provide for the inspection, survey & rehabilitation of existing and proposed west end drainage ditches and culvert systems. The primary focus is restoration of surface and open channel drainage in the west end communities.

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	294,000	294,000	-	-	-	588,000
PROJECT MGMT (MONITORING)	3,000	3,000	6,000	-	-	-	12,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 3,000	\$ 297,000	\$ 300,000	\$ -	\$ -	\$ -	\$ 600,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	3,000	-	-	-	-	-	3,000
2017 GO BONDS	-	-	-	-	-	-	-
DRAINAGE IMPROVEMENT	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	297,000	300,000	-	-	-	597,000
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 3,000	\$ 297,000	\$ 300,000	\$ -	\$ -	\$ -	\$ 600,000

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
 FY2019 - FY2023

Activity Code: ST1605
 Fund(s): 3217

1 **Department:** Public Works # 10
 2 **Project Name:** 33rd Street - Broadway to Harborside Priority Number:
 3 **Project Location:** 33rd Street - Broadway to Harborside
 4 **Project Description:** This project calls for the replacement of storm sewer inlets and inlet lead piping. It also calls for milling and asphalt overlay of the 48 foot wide roadway surface.
 CA 1/14/16

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	500,000	-	-	-	-	-	500,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-
Total	\$ 500,000	\$ -	\$ 500,000				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-
2017 GO BONDS	500,000	-	-	-	-	-	500,000
DRAINAGE IMPROVEMENT	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 500,000	\$ -	\$ 500,000				

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
 DRAINAGE PROGRAM
 FY2019 - FY2023

Activity Code: DSTORM
 Fund(s): 44102

1 **Department:** Public Works # 11
 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	440,238	-	-	-	-	-	440,238
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 440,238	\$ -	\$ 440,238				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-
2017 GO BONDS	-	-	-	-	-	-	-
DRAINAGE IMPROVEMENT	440,238	-	-	-	-	-	440,238
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 440,238	\$ -	\$ 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
 FY2019 - FY2023

Activity Code: D1801
 Fund(s): 3193

1 **Department:** Public Works # 12
 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	250,000	-	-	250,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ 250,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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	\$ -	\$ -	\$ 250,000

7 **Project Status:** N

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.

Water

**City of Galveston
FY2019 – FY2023
Capital Improvement Plan
Water Program**

The Water Program includes projects totaling \$154.2 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 \$50 million in projects have already been initiated in FY2017-2018 to improve the water system with \$24.7 million from CDBG Disaster Recovery grant funds being used for five projects.

Rehabilitation and replacement projects for the FY2019–2023 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.

Proposed new construction for the water system by FY 2023 includes:

1. A 7.5 million gallon ground storage tank (GST) 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 and upgrading the capacity and operations of the Airport Pump Station.

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. This combination of cash and financing is an effective approach to fund projects utilizing a balance of short- and long-term funding.

**CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FUNDING SOURCE BY FISCAL YEAR
 FY2019 - FY2023**

FUNDING SOURCES	PRIOR ENCUMBERED	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 19 - 23 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds								
WATERWORKS IMPROVEMENT	2,757,033	1,263,600	1,460,000	1,184,305	610,000	610,000	5,127,905	7,884,938
2006 WATER REVENUE BONDS	98,908	-	-	-	-	-	-	98,908
2008 WATER REVENUE BONDS	314,933	-	-	-	-	-	-	314,933
2017 CO's WATER	6,017,831	12,882,169	-	-	-	-	12,882,169	18,900,000
TOTAL Existing City Funds	9,188,705	14,145,769	1,460,000	1,184,305	610,000	610,000	18,010,074	27,198,779

Other Funding Sources								
FEMA	13,866,777	-	-	-	-	-	-	13,866,777
(1) CDBG ROUND 2.2	26,936,880	-	-	-	-	-	-	26,936,880
TOTAL Other Funding Sources	40,803,657	-	-	-	-	-	-	40,803,657

Future Funding Sources								
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	15,045,615	12,681,500	24,216,400	15,058,445	19,152,745	86,154,705	86,154,705
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
TOTAL Future Funding Sources	0	15,045,615	12,681,500	24,216,400	15,058,445	19,152,745	86,154,705	86,154,705

TOTAL WATERWORKS PROGRAM FUNDING	\$ 49,992,362	\$ 29,191,384	\$ 14,141,500	\$ 25,400,705	\$ 15,668,445	\$ 19,762,745	\$ 104,164,779	\$ 154,157,141
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(1) Awarded FY16

**CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 BUDGET SUMMARY BY FISCAL YEAR
 FY2019 - FY2023**

STATUS	#	PROJECT NAME	PROJECT NO.	PRIOR ENCUMBERED						TOTAL FY 19 - 23	PROJECT CIP TOTAL
					2019	2020	2021	2022	2023		
	1	Well Disinfection and Flushing for Water Wells #2A, 6A, 10, 12, 13, 16, 17	W1701	56,700	570,000	0	0	0	0	570,000	626,700
Finalizing Accounting	2	8" Water Line - 30th St ROW and Market Street	W1706	41,000	279,100	0	0	0	0	279,100	320,100
Awaiting TCEQ approval	3	Rehabilitation of Water Wells #9 and 11	WWELLS	496,682	250,000	635,000	0	0	0	885,000	1,381,682
	4	Pirate's Beach - Lafitte's Cove Loop	W1610	107,250	702,250	0	0	0	0	702,250	809,500
	5	20 Inch Water Line - TAMUG to Seawolf Parkway to Bradner Street	W1702	14,305	0	0	349,305	3,212,390	0	3,561,695	3,576,000
	6	12 Inch Water Line - Seawall Boulevard, 81st Street to 97th Street	W1902	0	0	0	225,000	1,836,750	0	2,061,750	2,061,750
	7	61st Street Bridge Waterline	W1709	313,500	0	0	0	0	0	0	313,500
	8	30 Inch Water Line Causeway	W1605	824,930	0	0	9,439,900	0	0	9,439,900	10,264,830
	9	Airport Pump Station Pump and Control Upgrades	W1703	240,000	24,000	2,028,000	0	0	0	2,052,000	2,292,000
	10	30 Inch Water Line - Railroad Bridge to Harborside Drive	W1704	308,000	0	0	0	2,310,000	0	2,310,000	2,618,000
	11	Airport Pump Station Pump Tank Upgrades - Phase 1	W1705	733,750	0	4,758,000	0	0	0	4,758,000	5,491,750
	12	24" Water Line - 59th St Pump Station to Airport Pump Station	W1707	1,837,500	18,275,500	0	0	0	0	18,275,500	20,113,000
	13	30 Inch Water Line - 71st Street to 59th Street Pump Station	W1801	0	0	0	529,000	4,574,000	0	5,103,000	5,103,000
	14	Airport Pump Station Pump Tank Upgrades - Phase 2	W1901	0	12,500	850,000	5,282,000	0	0	6,144,500	6,144,500
	15	Rehabilitation of Water Tanks at the 59th Street Pump Station	W1603	6,837,881	0	0	0	0	0	0	6,837,881
	16	Construction of a New 7.5 Million Gallon Water Tank at the 59th Street Pump Station	W1612	7,583,074	0	0	0	0	0	0	7,583,074
	17	Rehabilitation of Water Tanks at the 30th Street Pump Station	W1617	975,743	0	0	0	0	0	0	975,743
	18	59th St Pump Station Reconstruction	W59PMP	21,106,263	0	0	0	0	0	0	21,106,263
Ongoing	19	Fire Hydrant Replacement Program	FD-132	4,812,785	1,260,000	1,260,000	1,260,000	1,260,000	1,260,000	6,300,000	11,112,785
Finalizing Accounting	20	6 Inch Water Line - Gulf Drive	W1608	1,350,771	0	0	0	0	0	0	1,350,771

**CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 BUDGET SUMMARY BY FISCAL YEAR
 FY2019 - FY2023**

STATUS	#	PROJECT NAME	PROJECT NO.	PRIOR ENCUMBERED						TOTAL FY 19 - 23	PROJECT CIP TOTAL
					2019	2020	2021	2022	2023		
Contingency	21	Program Contingency for Water	WCONT	800,000	1,000,000	0	0	0	0	1,000,000	1,800,000
	22	Water Master Plan	W1615	105,328	0	0	0	0	0	0	105,328
Ongoing	23	Water System Improvements and Water Valve Replacement Program	W1618	368,379	712,000	350,000	350,000	350,000	350,000	2,112,000	2,480,379
New	24	10 Mile Road Elevated Storage Tank Replacement	W1601	0	250,000	1,487,500	7,790,000	0	0	9,527,500	9,527,500
Ongoing	25	Non-revenue Water Mitigation Program	W1802	196,000	104,000	0	0	0	0	104,000	300,000
COUNTY pending	26	23RD - Broadway to Seawall Blvd. (County)	ST1806	215,130	1,596,659	0	0	0	0	1,596,659	1,811,789
COUNTY pending	27	Avenue S - 53rd to Seawall Blvd. (County)	ST1807	667,391	3,775,625	0	0	0	0	3,775,625	4,443,016
New	28	Teichman Road Waterline- 91st to 96th	W1803	0	379,750	2,773,000	0	0	0	3,152,750	3,152,750
New	29	20" Waterline - 7 Mile to 10 Mile Road	W1903	0	0	0	45,000	1,341,305	10,345,545	11,731,850	11,731,850
New	30	12" WL Upgrade - I-45 Feeder Rd. - 65th to 77th	W1904	0	0	0	50,000	375,000	4,052,200	4,477,200	4,477,200
New	31	Upsize for Fire Flow and Capacity (City Wide)	W1905	0	0	0	80,500	409,000	3,755,000	4,244,500	4,244,500
Total \$'s by Year				\$ 49,992,362	\$ 29,191,384	\$ 14,141,500	\$ 25,400,705	\$ 15,668,445	\$ 19,762,745	\$ 104,164,779	\$ 154,157,141

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 DETAIL SUMMARY
 FY2019 - FY2023

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	7,447,762	855,500	2,100,000	7,880,000	1,961,305	-	20,244,567
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	39,150,784	22,838,456	9,955,000	14,162,100	11,768,780	17,438,055	115,313,175
PROJECT MGMT (MONITORING)	2,143,296	330,428	269,500	453,555	344,360	240,200	3,781,339
EQUIPMENT	86,972	-	-	-	-	-	86,972
CONTINGENCY	994,500	4,861,000	1,605,000	2,486,700	1,339,000	1,665,000	12,951,200
OTHER: MATERIALS TESTING	169,048	306,000	212,000	418,350	255,000	419,490	1,779,888
Total	\$ 49,992,362	\$ 29,191,384	\$ 14,141,500	\$ 25,400,705	\$ 15,668,445	\$ 19,762,745	\$ 154,157,141

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	2,757,033	1,263,600	1,460,000	1,184,305	610,000	610,000	\$ 7,884,938
2006 WW REVENUE BONDS	98,908	-	-	-	-	-	\$ 98,908
2008 WATER REVENUE BONDS	314,933	-	-	-	-	-	\$ 314,933
2017 CO's WATER	6,017,831	12,882,169	-	-	-	-	\$ 18,900,000
FEMA	13,866,777	-	-	-	-	-	\$ 13,866,777
CDBG ROUND 2.2	26,936,880	-	-	-	-	-	\$ 26,936,880
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	15,045,615	12,681,500	24,216,400	15,058,445	19,152,745	\$ 86,154,705
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 49,992,362	\$ 29,191,384	\$ 14,141,500	\$ 25,400,705	\$ 15,668,445	\$ 19,762,745	\$ 154,157,141

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 WATERWORKS PROGRAM
 FY2019 - FY2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	56,700	450,000	-	-	-	-	506,700
PROJECT MGMT (MONITORING)	-	10,000	-	-	-	-	10,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	90,000	-	-	-	-	90,000
OTHER: MATERIALS TESTING	-	20,000	-	-	-	-	20,000
Total	\$ 56,700	\$ 570,000	\$ -	\$ -	\$ -	\$ -	\$ 626,700

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	56,700	-	-	-	-	-	56,700
2006 WW REVENUE BONDS	-	-	-	-	-	-	-
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-
2017 CO's WATER	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	570,000	-	-	-	-	570,000
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 56,700	\$ 570,000	\$ -	\$ -	\$ -	\$ -	\$ 626,700

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
 FY2019 - FY2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN		30,500	-	-	-	-	30,500
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	41,000	216,000	-	-	-	-	257,000
PROJECT MGMT (MONITORING)	-	5,100	-	-	-	-	5,100
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	25,500	-	-	-	-	25,500
OTHER:	-	2,000	-	-	-	-	2,000
Total	\$ 41,000	\$ 279,100	\$ -	\$ -	\$ -	\$ -	\$ 320,100

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	41,000	279,100	-	-	-	-	\$ 320,100
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 41,000	\$ 279,100	\$ -	\$ -	\$ -	\$ -	\$ 320,100

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
FY2019 - FY2023**

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 assessment needs to be completed. Visual video not adequate.

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	250,000	-	-	-	-	250,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	496,682	-	510,000	-	-	-	1,006,682
PROJECT MGMT (MONITORING)	-	-	10,000	-	-	-	10,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY**	-	-	100,000	-	-	-	100,000
OTHER: MATERIALS TESTING	-	-	15,000	-	-	-	15,000
Total	\$ 496,682	\$ 250,000	\$ 635,000	\$ -	\$ -	\$ -	\$ 1,381,682

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	496,682	-	-	-	-	-	\$ 496,682
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	250,000	-	-	-	-	\$ 250,000
FEMA	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	635,000	-	-	-	\$ 635,000
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 496,682	\$ 250,000	\$ 635,000	\$ -	\$ -	\$ -	\$ 1,381,682

- 7 **Project Status:** P
- Note: ** Unknowns due to condition of well and condition assessment of casing, pump, etc. required
- 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
 FY2019 - FY2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	100,500	-	-	-	-	-	100,500
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	670,000	-	-	-	-	670,000
PROJECT MGMT (MONITORING)	6,750	6,750	-	-	-	-	13,500
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	13,500	-	-	-	-	13,500
OTHER: MATERIALS TESTING	-	12,000	-	-	-	-	12,000
Total	\$ 107,250	\$ 702,250	\$ -	\$ -	\$ -	\$ -	\$ 809,500

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	107,250	-	-	-	-	-	107,250
2006 WW REVENUE BONDS	-	-	-	-	-	-	-
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-
2017 CO's WATER	-	702,250	-	-	-	-	702,250
FEMA	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 107,250	\$ 702,250	\$ -	\$ -	\$ -	\$ -	\$ 809,500

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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	335,000	-	-	335,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	2,803,780	-	2,803,780
PROJECT MGMT (MONITORING)	14,305	-	-	14,305	28,610	-	57,220
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	300,000	-	300,000
OTHER: MATERIALS TESTING	-	-	-	-	80,000	-	80,000
Total	\$ 14,305	\$ -	\$ -	\$ 349,305	\$ 3,212,390	\$ -	\$ 3,576,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	14,305	-	-	349,305	-	-	\$ 363,610
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	3,212,390	-	\$ 3,212,390
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 14,305	\$ -	\$ -	\$ 349,305	\$ 3,212,390	\$ -	\$ 3,576,000

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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	225,000	-	-	\$ 225,000
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	1,836,750	-	\$ 1,836,750
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
FY2019 - FY2023**

Activity Code: W1709
Fund(s): 40102

1 **Department:** Public Works # 7
2 **Project Name:** 61st Street Bridge Waterline Priority Number:
3 **Project Location:** 61st Street
4 **Project Description:** Replacement of a 12" water line at the 61st Street bridge.
Complete FY2018

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	305,000	-	-	-	-	-	305,000
PROJECT MGMT (MONITORING)	3,500	-	-	-	-	-	3,500
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	5,000	-	-	-	-	-	5,000
Total	\$ 313,500	\$ -	\$ 313,500				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	212,200	-	-	-	-	-	\$ 212,200
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	101,300	-	-	-	-	-	\$ 101,300
FEMA	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 313,500	\$ -	\$ 313,500				

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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	783,330	-	-	-	-	-	783,330
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	8,317,100	-	-	8,317,100
PROJECT MGMT (MONITORING)	41,600	-	-	124,750	-	-	166,350
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	831,700	-	-	831,700
OTHER:	-	-	-	166,350	-	-	166,350
Total	\$ 824,930	\$ -	\$ -	\$ 9,439,900	\$ -	\$ -	\$ 10,264,830

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	411,089	-	-	-	-	-	\$ 411,089
2006 WATER REVENUE BONDS	98,908	-	-	-	-	-	\$ 98,908
2008 WATER REVENUE BONDS	314,933	-	-	-	-	-	\$ 314,933
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	\$ 824,930	\$ -	\$ -	\$ 9,439,900	\$ -	\$ -	\$ 10,264,830

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
 FY2019 - FY2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	240,000	-	-	-	-	-	240,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	1,650,000	-	-	-	1,650,000
PROJECT MGMT (MONITORING)	-	24,000	33,000	-	-	-	57,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	270,000	-	-	-	270,000
OTHER: MATERIALS TESTING	-	-	75,000	-	-	-	75,000
Total	\$ 240,000	\$ 24,000	\$ 2,028,000	\$ -	\$ -	\$ -	\$ 2,292,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	240,000	-	-	-	-	-	\$ 240,000
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	24,000	-	-	-	-	\$ 24,000
FEMA	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	2,028,000	-	-	-	\$ 2,028,000
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 240,000	\$ 24,000	\$ 2,028,000	\$ -	\$ -	\$ -	\$ 2,292,000

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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	280,000	-	-	-	-	-	280,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	1,920,000	-	1,920,000
PROJECT MGMT (MONITORING)	28,000	-	-	-	55,000	-	83,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	280,000	-	280,000
OTHER:	-	-	-	-	55,000	-	55,000
Total	\$ 308,000	\$ -	\$ -	\$ -	\$ 2,310,000	\$ -	\$ 2,618,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	308,000	-	-	-	-	-	\$ 308,000
FEMA	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	2,310,000	-	\$ 2,310,000
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 308,000	\$ -	\$ -	\$ -	\$ 2,310,000	\$ -	\$ 2,618,000

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
FY2019 - FY2023**

Activity Code: W1705
Fund(s): 40102

- 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	708,750	-	-	-	-	-	708,750
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	3,900,000	-	-	-	3,900,000
PROJECT MGMT (MONITORING)	25,000	-	78,000	-	-	-	103,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	710,000	-	-	-	710,000
OTHER: MATERIALS TESTING	-	-	70,000	-	-	-	70,000
Total	\$ 733,750	\$ -	\$ 4,758,000	\$ -	\$ -	\$ -	\$ 5,491,750

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	733,750	-	-	-	-	-	\$ 733,750
FEMA	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	4,758,000	-	-	-	\$ 4,758,000
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 733,750	\$ -	\$ 4,758,000	\$ -	\$ -	\$ -	\$ 5,491,750

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
 FY2019 - FY2023

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, Heards 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	1,800,000	-	-	-	-	-	1,800,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	15,000,000	-	-	-	-	15,000,000
PROJECT MGMT (MONITORING)	37,500	125,500	-	-	-	-	163,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	3,000,000	-	-	-	-	3,000,000
OTHER: MATERIALS TESTING	-	150,000	-	-	-	-	150,000
Total	\$ 1,837,500	\$ 18,275,500	\$ -	\$ -	\$ -	\$ -	\$ 20,113,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-
2017 CO's WATER	1,837,500	10,172,169	-	-	-	-	12,009,669
FEMA	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	8,103,331	-	-	-	-	8,103,331
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 1,837,500	\$ 18,275,500	\$ -	\$ -	\$ -	\$ -	\$ 20,113,000

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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	450,000	-	-	450,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	4,000,000	-	4,000,000
PROJECT MGMT (MONITORING)	-	-	-	24,000	84,000	-	108,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	55,000	400,000	-	455,000
OTHER: MATERIALS TESTING	-	-	-	-	90,000	-	90,000
Total	\$ -	\$ -	\$ -	\$ 529,000	\$ 4,574,000	\$ -	\$ 5,103,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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	-	-	-	529,000	4,574,000	-	\$ 5,103,000
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ -	\$ -	\$ -	\$ 529,000	\$ 4,574,000	\$ -	\$ 5,103,000

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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	850,000	-	-	-	850,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	4,250,000	-	-	4,250,000
PROJECT MGMT (MONITORING)	-	12,500	-	85,000	-	-	97,500
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	850,000	-	-	850,000
OTHER: MATERIALS TESTING	-	-	-	97,000	-	-	97,000
Total	\$ -	\$ 12,500	\$ 850,000	\$ 5,282,000	\$ -	\$ -	\$ 6,144,500

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	12,500	850,000	-	-	-	\$ 862,500
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	5,282,000	-	-	\$ 5,282,000
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ -	\$ 12,500	\$ 850,000	\$ 5,282,000	\$ -	\$ -	\$ 6,144,500

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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	6,718,550	-	-	-	-	-	6,718,550
PROJECT MGMT (MONITORING)	119,331	-	-	-	-	-	119,331
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 6,837,881	\$ -	\$ 6,837,881				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	6,837,881	-	-	-	-	-	\$ 6,837,881
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 6,837,881	\$ -	\$ 6,837,881				

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
WATERWORKS PROGRAM
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	879,991	-	-	-	-	-	879,991
PROJECT MGMT (MONITORING)	95,752	-	-	-	-	-	95,752
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 975,743	\$ -	\$ 975,743				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	975,743	-	-	-	-	-	\$ 975,743
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 975,743	\$ -	\$ 975,743				

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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	2,447,713	-	-	-	-	-	2,447,713
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	18,524,882	-	-	-	-	-	18,524,882
PROJECT MGMT (MONITORING)	132,068	-	-	-	-	-	132,068
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: ADVERTISING	1,600	-	-	-	-	-	1,600
Total	\$ 21,106,263	\$ -	\$ 21,106,263				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	512,089	-	-	-	-	-	\$ 512,089
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	\$ -
FEMA	9,053,992	-	-	-	-	-	\$ 9,053,992
CDBG ROUND 2.2	11,540,182	-	-	-	-	-	\$ 11,540,182
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 21,106,263	\$ -	\$ 21,106,263				

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
 FY2019 - FY2023

Activity Code: FD-132
 Fund(s): 1214

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	4,421,800	1,245,000	1,245,000	1,245,000	1,245,000	1,245,000	10,646,800
PROJECT MGMT (MONITORING)	151,765	15,000	15,000	15,000	15,000	15,000	226,765
EQUIPMENT	86,972	-	-	-	-	-	86,972
CONTINGENCY	-	-	-	-	-	-	-
OTHER: CONSULTANT	152,248	-	-	-	-	-	152,248
Total	\$ 4,812,785	\$ 1,260,000	\$ 11,112,785				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	260,000	260,000	260,000	260,000	260,000	1,300,000
2006 WW REVENUE BONDS	-	-	-	-	-	-	-
2008 WATER REVENUE BONDS	-	-	-	-	-	-	-
2017 CO's WATER	-	-	-	-	-	-	-
FEMA	4,812,785	-	-	-	-	-	4,812,785
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 4,812,785	\$ 1,260,000	\$ 11,112,785				

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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	191,620	-	-	-	-	-	191,620
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	1,025,550	-	-	-	-	-	1,025,550
PROJECT MGMT (MONITORING)	20,901	-	-	-	-	-	20,901
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	102,500	-	-	-	-	-	102,500
OTHER: MATERIALS TESTING	10,200	-	-	-	-	-	10,200
Total	\$ 1,350,771	\$ -	\$ 1,350,771				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	192,011	-	-	-	-	-	\$ 192,011
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	1,158,760	-	-	-	-	-	\$ 1,158,760
FEMA	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 1,350,771	\$ -	\$ 1,350,771				

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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	800,000	1,000,000	-	-	-	-	1,800,000
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 800,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,800,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	800,000	1,000,000	-	-	-	-	\$ 1,800,000
FEMA	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 800,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,800,000

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
FY2019 - FY2023**

Activity Code: W1615
Fund(s): 40102

1 **Department:** Municipal Utilities # 22
2 **Project Name:** Water Master Plan **Priority Number:**
3 **Project Location:** Throughout the City of Galveston
4 **Project Description:** Updating the existing water master plan. The previous Water Master Plan was performed in 2008.
Complete FY2018

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	105,328	-	-	-	-	-	105,328
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-
Total	\$ 105,328	\$ -	\$ 105,328				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	105,328	-	-	-	-	-	\$ 105,328
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 105,328	\$ -	\$ 105,328				

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
WATERWORKS PROGRAM
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	368,379	712,000	350,000	350,000	350,000	350,000	2,480,379
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 368,379	\$ 712,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 2,480,379

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	368,379	712,000	350,000	350,000	350,000	350,000	\$ 2,480,379
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	-	-	-	-	-	\$ -
FEMA	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 368,379	\$ 712,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 2,480,379

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
FY2019 - FY2023**

Activity Code: W1601
Fund(s): 40102

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	250,000	1,250,000	6,750,000	-	-	8,250,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	-	-	87,500	135,000	-	-	222,500
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	150,000	750,000	-	-	900,000
OTHER: MATERIALS TESTING	-	-	-	155,000	-	-	155,000
Total	\$ -	\$ 250,000	\$ 1,487,500	\$ 7,790,000	\$ -	\$ -	\$ 9,527,500

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	250,000	-	-	-	-	\$ 250,000
FEMA	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	1,487,500	7,790,000	-	-	\$ 9,277,500
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ -	\$ 250,000	\$ 1,487,500	\$ 7,790,000	\$ -	\$ -	\$ 9,527,500

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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS **	196,000	104,000	-	-	-	-	300,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 196,000	\$ 104,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	196,000	104,000	-	-	-	-	\$ 300,000
FEMA	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	\$ -
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 196,000	\$ 104,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000

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

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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	195,130	-	-	-	-	-	195,130
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	1,181,039	-	-	-	-	1,181,039
PROJECT MGMT (MONITORING)	-	33,620	-	-	-	-	33,620
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	20,000	350,000	-	-	-	-	370,000
OTHER: MATERIALS TESTING	-	32,000	-	-	-	-	32,000
Total	\$ 215,130	\$ 1,596,659	\$ -	\$ -	\$ -	\$ -	\$ 1,811,789

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	215,130	-	-	-	-	-	\$ 215,130
FEMA	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	1,596,659	-	-	-	-	\$ 1,596,659
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 215,130	\$ 1,596,659	\$ -	\$ -	\$ -	\$ -	\$ 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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	595,391	-	-	-	-	-	595,391
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	3,260,417	-	-	-	-	3,260,417
PROJECT MGMT (MONITORING)	-	75,208	-	-	-	-	75,208
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	72,000	350,000	-	-	-	-	422,000
OTHER: MATERIALS TESTING	-	90,000	-	-	-	-	90,000
Total	\$ 667,391	\$ 3,775,625	\$ -	\$ -	\$ -	\$ -	\$ 4,443,016

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	667,391	-	-	-	-	-	\$ 667,391
FEMA	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	3,775,625	-	-	-	-	\$ 3,775,625
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 667,391	\$ 3,775,625	\$ -	\$ -	\$ -	\$ -	\$ 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
 FY2019 - FY2023

Activity Code: W1803
 Fund(s): 40117

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	325,000	-	-	-	-	325,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	2,300,000	-	-	-	2,300,000
PROJECT MGMT (MONITORING)	-	22,750	46,000	-	-	-	68,750
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	32,000	375,000	-	-	-	407,000
OTHER: MATERIALS TESTING	-	-	52,000	-	-	-	52,000
Total	\$ -	\$ 379,750	\$ 2,773,000	\$ -	\$ -	\$ -	\$ 3,152,750

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	\$ -
2006 WW REVENUE BONDS	-	-	-	-	-	-	\$ -
2008 WATER REVENUE BONDS	-	-	-	-	-	-	\$ -
2017 CO's WATER	-	379,750	-	-	-	-	\$ 379,750
FEMA	-	-	-	-	-	-	\$ -
CDBG ROUND 2.2	-	-	-	-	-	-	\$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-	\$ -
REVENUE SUPPORTED BONDS	-	-	2,773,000	-	-	-	\$ 2,773,000
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ -	\$ 379,750	\$ 2,773,000	\$ -	\$ -	\$ -	\$ 3,152,750

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
 FY2019 - FY2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	1,296,305	-	1,296,305
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	9,083,055	9,083,055
PROJECT MGMT (MONITORING)	-	-	-	45,000	45,000	90,000	180,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	900,000	900,000
OTHER: MATERIALS TESTING	-	-	-	-	-	272,490	272,490
Total	\$ -	\$ -	\$ -	\$ 45,000	\$ 1,341,305	\$ 10,345,545	\$ 11,731,850

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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	-	-	-	45,000	1,341,305	10,345,545	\$ 11,731,850
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ -	\$ -	\$ -	\$ 45,000	\$ 1,341,305	\$ 10,345,545	\$ 11,731,850

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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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 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
 FY2019 - FY2023

Activity Code: W1905
 Fund(s):

1 **Department:** Municipal Utilities # 31
 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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: MATERIALS TESTING	-	-	-	-	-	70,000	70,000
Total	\$ -	\$ -	\$ -	\$ 80,500	\$ 409,000	\$ 3,755,000	\$ 4,244,500

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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:** N

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.

Sewer

**City of Galveston
FY2019 – FY2023
Capital Improvement Plan
Sewer Program**

The Sewer Program includes \$77.6 million in projects that will improve existing system infrastructure and extend sanitary sewer to the west end of the island.

This includes the construction of sanitary sewer to serve Sunny Beach and the development along 8 Mile Road south of Stewart Road, and, potentially, a sanitary sewer along 11 Mile Road from the beach to Stewart Road. In addition, the City is looking into various means of providing sanitary sewer to the remaining unserved areas in a cost effective manner, including researching alternate technologies and programs.

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. Rebuilding the Airport Wastewater Treatment Plant (WWTP),
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 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
FY2019 - FY2023**

FUNDING SOURCES	PRIOR ENCUMBERED	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 19 - 23 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds								
WATERWORKS IMPROVEMENT	100,226	-	-	-	-	-	-	100,226
2006 WATER REVENUE BONDS	917,423	-	-	-	-	-	-	917,423
SEWER IMPROVEMENT	5,838,993	1,754,404	2,500,000	2,500,000	2,500,000	2,500,000	11,754,404	17,593,397
2008 SEWER REVENUE BONDS	4,027,136	-	-	-	-	-	-	4,027,136
2017 CO's SEWER	428,830	13,281,343	2,464,121	-	-	-	15,745,464	16,174,294
TOTAL Existing City Funds	11,312,608	15,035,747	4,964,121	2,500,000	2,500,000	2,500,000	27,499,868	38,812,476
Other Funding Sources								
FEMA	1,207,793	183,675	-	-	-	-	183,675	1,391,468
(1) CDBG ROUND 2.2	5,130,894	-	-	-	-	-	-	5,130,894
TOTAL Other Funding Sources	6,338,687	183,675	-	-	-	-	183,675	6,522,362
Future Funding Sources								
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	6,646,067	3,551,933	4,206,375	17,814,925	32,219,300	32,219,300
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
TOTAL Future Funding Sources	0	0	6,646,067	3,551,933	4,206,375	17,814,925	32,219,300	32,219,300
TOTAL SEWER PROGRAM FUNDING	\$ 17,651,295	\$ 15,219,422	\$ 11,610,188	\$ 6,051,933	\$ 6,706,375	\$ 20,314,925	\$ 59,902,843	\$ 77,554,138

(1) Awarded FY16

**CITY OF GALVESTON
CAPITAL IMPI CAPITAL IMPROVEMENT PLAN
SEWER PROGRAM
BUDGET SUMMARY BY FISCAL YEAR
FY2019 - FY2023**

STATUS	#	PROJECT NAME	PROJECT NO.	PRIOR ENCUMBERED						TOTAL FY 19 - 23	PROJECT CIP TOTAL
					2019	2020	2021	2022	2023		
	1	Rehabilitation of Main WWTP Sludge Holding Tank	S1610	0	904,000	5,575,188	0	0	0	6,479,188	6,479,188
	2	Lift Station Pump and Electrical Improvements	S1701	2,036,000	2,286,000	2,536,000	2,536,000	2,536,000	2,536,000	12,430,000	14,466,000
	3	Reconstruction of Pirates' Beach Wastewater Treatment Plant	S1607	660,167	6,559,400	0	0	0	0	6,559,400	7,219,567
Awaiting TCEQ	4	Seawolf Park WWTP Reconstruction	SSEAWO	259,618	1,200,986	0	0	0	0	1,200,986	1,460,604
	5	Airport Wastewater Treatment Plant Final Mitigation & Recovery	SWPPT/SW-159	7,928,289	0	0	0	0	0	0	7,928,289
Ongoing	6	Replace Pipe at Ferry & 1st	S1902	0	0	0	0	161,200	962,500	1,123,700	1,123,700
	7	West End Sewer Improvements	S1702	25,000	595,000	0	2,690,933	0	0	3,285,933	3,310,933
Ongoing	8	Sanitary Sewer Repair and Rehabilitation Program (Force Mains/Inflow/Infiltration)	SLINEI	5,772,374	825,000	825,000	825,000	825,000	825,000	4,125,000	9,897,374
	9	Wastewater Master Plan	S1611	124,616	0	0	0	0	0	0	124,616
	10	Sunny Beach - 8 Mile Road Sanitary Sewer Project	S1609	332,000	20,000	2,674,000	0	0	0	2,694,000	3,026,000
NEW	11	Harborside - 25th to 29th	S1901	0	0	0	0	526,675	3,653,125	4,179,800	4,179,800
Contingency	12	Program contingency	SCONT	225,000	750,000	0	0	0	0	750,000	975,000
NEW	13	Avenue S - 53rd to Seawall Blvd. (County)	ST1807	61,180	362,600	0	0	0	0	362,600	423,780
NEW	14	Terramar Waste Water Treatment Plant Upgrade	S1903	0	0	0	0	2,657,500	12,338,300	14,995,800	14,995,800
NEW	15	23RD - Broadway to Seawall Blvd. (County)	ST1806	227,050	1,716,436	0	0	0	0	1,716,436	1,943,486
Total \$'s by Year				\$ 17,651,294	\$ 15,219,422	\$ 11,610,188	\$ 6,051,933	\$ 6,706,375	\$ 20,314,925	\$ 59,902,843	\$ 77,554,137

**CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 SEWER PROGRAM
 DETAIL SUMMARY
 FY2019 - FY2023**

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	2,135,888	1,649,174	250,000	250,000	3,091,000	250,000	7,626,062
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	15,092,690	11,550,150	10,134,675	5,173,200	2,800,000	18,016,250	62,766,965
PROJECT MGMT (MONITORING)	422,716	333,098	190,513	96,033	250,375	368,675	1,661,410
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	1,235,000	960,000	442,200	515,000	1,255,000	4,407,200
OTHER: MATERIALS TESTING	-	452,000	75,000	90,500	50,000	425,000	1,092,500
Total	\$ 17,651,294	\$ 15,219,422	\$ 11,610,188	\$ 6,051,933	\$ 6,706,375	\$ 20,314,925	\$ 77,554,137

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS OPERATIONS	100,226	-	-	-	-	-	\$ 100,226
2006 WW REVENUE BONDS	917,423	-	-	-	-	-	\$ 917,423
SEWER IMPROVEMENT	5,838,993	1,754,404	2,500,000	2,500,000	2,500,000	2,500,000	\$ 17,593,397
2008 SEWER REVENUE BONDS	4,027,136	-	-	-	-	-	\$ 4,027,136
2017 CO's SEWER	428,830	13,281,343	2,464,121	-	-	-	\$ 16,174,294
FEMA	1,207,793	183,675	-	-	-	-	\$ 1,391,468
CDBG ROUND 2.2	5,130,894	-	-	-	-	-	\$ 5,130,894
FUTURE TAX BONDS	-	-	-	-	-	-	\$ -
FUTURE REVENUE BONDS	-	-	6,646,067	3,551,933	4,206,375	17,814,925	\$ 32,219,300
FUTURE OPERATING CASH	-	-	-	-	-	-	\$ -
Total	\$ 17,651,295	\$ 15,219,422	\$ 11,610,188	\$ 6,051,933	\$ 6,706,375	\$ 20,314,925	\$ 77,554,138

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
SEWER PROGRAM
FY2019 - FY2023**

Activity Code: S1610
Fund(s): 42115

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	600,000	-	-	-	-	600,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	4,975,675	-	-	-	4,975,675
PROJECT MGMT (MONITORING)	-	42,000	99,513	-	-	-	141,513
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	75,000	500,000	-	-	-	575,000
OTHER: DISPOSAL	-	187,000	-	-	-	-	187,000
Total	\$ -	\$ 904,000	\$ 5,575,188	\$ -	\$ -	\$ -	\$ 6,479,188

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-
SEWER IMPROVEMENT	-	904,000	-	-	-	-	904,000
2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-
2017 CO's SEWER	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	5,575,188	-	-	-	5,575,188
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ -	\$ 904,000	\$ 5,575,188	\$ -	\$ -	\$ -	\$ 6,479,188

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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	500,000	250,000	250,000	250,000	250,000	250,000	1,750,000
LAND ACQUISTION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	1,500,000	1,750,000	2,000,000	2,000,000	2,000,000	2,000,000	11,250,000
PROJECT MGMT (MONITORING)	36,000	36,000	36,000	36,000	36,000	36,000	216,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	200,000	200,000	200,000	200,000	200,000	1,000,000
OTHER: MATERIALS TESTING	-	50,000	50,000	50,000	50,000	50,000	250,000
Total	\$ 2,036,000	\$ 2,286,000	\$ 2,536,000	\$ 2,536,000	\$ 2,536,000	\$ 2,536,000	\$ 14,466,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-
SEWER IMPROVEMENT	-	-	-	1,675,000	1,675,000	1,675,000	5,025,000
2008 SEWER REVENUE BONDS	2,036,000	-	-	-	-	-	2,036,000
2017 CO's SEWER	-	2,286,000	2,464,121	-	-	-	4,750,121
FEMA	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	71,879	861,000	861,000	861,000	2,654,879
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 2,036,000	\$ 2,286,000	\$ 2,536,000	\$ 2,536,000	\$ 2,536,000	\$ 2,536,000	\$ 14,466,000

- 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
SEWER PROGRAM
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	600,167	-	-	-	-	-	600,167
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	5,720,000	-	-	-	-	5,720,000
PROJECT MGMT (MONITORING)	60,000	114,400	-	-	-	-	174,400
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	575,000	-	-	-	-	575,000
OTHER: MATERIALS TESTING	-	150,000	-	-	-	-	150,000
Total	\$ 660,167	\$ 6,559,400	\$ -	\$ -	\$ -	\$ -	\$ 7,219,567

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-
SEWER IMPROVEMENT	600,167	-	-	-	-	-	600,167
2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-
2017 CO's SEWER	60,000	6,559,400	-	-	-	-	6,619,400
FEMA	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 660,167	\$ 6,559,400	\$ -	\$ -	\$ -	\$ -	\$ 7,219,567

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
FY2019 - FY2023**

Activity Code: SSEAWO
Fund(s): 42102, 42117, 1214

- 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 FEMA, City of Galveston, and Park Board.
SW-165 (FEMA)

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	240,630	183,674	-	-	-	-	424,304
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	850,000	-	-	-	-	850,000
PROJECT MGMT (MONITORING)	18,988	47,312	-	-	-	-	66,300
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	95,000	-	-	-	-	95,000
OTHER: MATERIALS TESTING	-	25,000	-	-	-	-	25,000
Total	\$ 259,618	\$ 1,200,986	\$ -	\$ -	\$ -	\$ -	\$ 1,460,604

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-
SEWER IMPROVEMENT	185,030	25,404	-	-	-	-	210,434
2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-
2017 CO's SEWER	55,600	991,907	-	-	-	-	1,047,507
FEMA	18,988	183,675	-	-	-	-	202,663
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 259,618	\$ 1,200,986	\$ -	\$ -	\$ -	\$ -	\$ 1,460,604

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
SEWER PROGRAM
FY2019 - FY2023**

Activity Code: SWPPT/SW-159
Fund(s):

- 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	50,590	-	-	-	-	-	50,590
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	7,655,372	-	-	-	-	-	7,655,372
PROJECT MGMT (MONITORING)	222,327	-	-	-	-	-	222,327
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 7,928,289	\$ -	\$ 7,928,289				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-
SEWER IMPROVEMENT	50,590	-	-	-	-	-	50,590
2008 SEWER REVENUE BONDS	1,558,000	-	-	-	-	-	1,558,000
2017 CO's SEWER	-	-	-	-	-	-	-
FEMA	1,188,805	-	-	-	-	-	1,188,805
CDBG ROUND 2.2	5,130,894	-	-	-	-	-	5,130,894
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 7,928,289	\$ -	\$ 7,928,289				

- 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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	595,000	-	-	-	-	595,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	2,373,200	-	-	2,373,200
PROJECT MGMT (MONITORING)	25,000	-	-	35,033	-	-	60,033
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	242,200	-	-	242,200
OTHER: MATERIALS TESTING	-	-	-	40,500	-	-	40,500
Total	\$ 25,000	\$ 595,000	\$ -	\$ 2,690,933	\$ -	\$ -	\$ 3,310,933

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-
SEWER IMPROVEMENT	-	-	-	-	-	-	-
2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-
2017 CO's SEWER	25,000	595,000	-	-	-	-	620,000
FEMA	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	2,690,933	-	-	2,690,933
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 25,000	\$ 595,000	\$ -	\$ 2,690,933	\$ -	\$ -	\$ 3,310,933

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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	5,711,973	800,000	800,000	800,000	800,000	800,000	9,711,973
PROJECT MGMT (MONITORING)	60,401	25,000	25,000	25,000	25,000	25,000	185,401
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-
Total	\$ 5,772,374	\$ 825,000	\$ 9,897,374				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	100,226	-	-	-	-	-	100,226
2006 WATER REVENUE BONDS	917,423	-	-	-	-	-	917,423
SEWER IMPROVEMENT	4,321,590	825,000	825,000	825,000	825,000	825,000	8,446,590
2008 SEWER REVENUE BONDS	433,136	-	-	-	-	-	433,136
2017 CO's SEWER	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 5,772,375	\$ 825,000	\$ 9,897,375				

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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	124,271	-	-	-	-	-	124,271
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	345	-	-	-	-	-	345
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 124,616	\$ -	\$ 124,616				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-
SEWER IMPROVEMENT	124,616	-	-	-	-	-	124,616
2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-
2017 CO's SEWER	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 124,616	\$ -	\$ 124,616				

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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	332,000	-	-	-	-	-	332,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	2,359,000	-	-	-	2,359,000
PROJECT MGMT (MONITORING)	-	20,000	30,000	-	-	-	50,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	260,000	-	-	-	260,000
OTHER:	-	-	25,000	-	-	-	25,000
Total	\$ 332,000	\$ 20,000	\$ 2,674,000	\$ -	\$ -	\$ -	\$ 3,026,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-
SEWER IMPROVEMENT	332,000	-	1,675,000	-	-	-	2,007,000
2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-
2017 CO's SEWER	-	20,000	-	-	-	-	20,000
FEMA	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	999,000	-	-	-	999,000
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 332,000	\$ 20,000	\$ 2,674,000	\$ -	\$ -	\$ -	\$ 3,026,000

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
SEWER PROGRAM
FY2019 - FY2023**

Activity Code: S1901

Fund(s):

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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	-	-	-	-	50,000	300,000	350,000
OTHER: MATERIALS TESTING	-	-	-	-	-	70,000	70,000
Total	\$ -	\$ -	\$ -	\$ -	\$ 526,675	\$ 3,653,125	\$ 4,179,800

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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	-	-	-	-	526,675	3,653,125	4,179,800
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ -	\$ -	\$ 526,675	\$ 3,653,125	\$ 4,179,800

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
FY2019 - FY2023**

Activity Code: SCONT
Fund(s): 40102

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	225,000	750,000	-	-	-	-	975,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-
Total	\$ 225,000	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ 975,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-
SEWER IMPROVEMENT	225,000	-	-	-	-	-	225,000
2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-
2017 CO's SEWER	-	750,000	-	-	-	-	750,000
FEMA	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 225,000	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ 975,000

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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	61,180	3,500	-	-	-	-	64,680
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	305,900	-	-	-	-	305,900
PROJECT MGMT (MONITORING)	-	6,200	-	-	-	-	6,200
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	40,000	-	-	-	-	40,000
OTHER: MATERIALS TESTING	-	7,000	-	-	-	-	7,000
Total	\$ 61,180	\$ 362,600	\$ -	\$ -	\$ -	\$ -	\$ 423,780

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-
SEWER IMPROVEMENT	-	-	-	-	-	-	-
2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-
2017 CO's SEWER	61,180	362,600	-	-	-	-	423,780
FEMA	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 61,180	\$ 362,600	\$ -	\$ -	\$ -	\$ -	\$ 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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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	-	-	-	-	250,000	675,000	925,000
OTHER: MATERIALS TESTING	-	-	-	-	-	275,000	275,000
Total	\$ -	\$ -	\$ -	\$ -	\$ 2,657,500	\$ 12,338,300	\$ 14,995,800

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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	-	-	-	-	2,657,500	12,338,300	14,995,800
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ -	\$ -	\$ 2,657,500	\$ 12,338,300	\$ 14,995,800

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
FY2019 - FY2023**

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:** 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	227,050	17,000	-	-	-	-	244,050
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	1,374,250	-	-	-	-	1,374,250
PROJECT MGMT (MONITORING)	-	42,186	-	-	-	-	42,186
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	250,000	-	-	-	-	250,000
OTHER: MATERIALS TESTING	-	33,000	-	-	-	-	33,000
Total	\$ 227,050	\$ 1,716,436	\$ -	\$ -	\$ -	\$ -	\$ 1,943,486

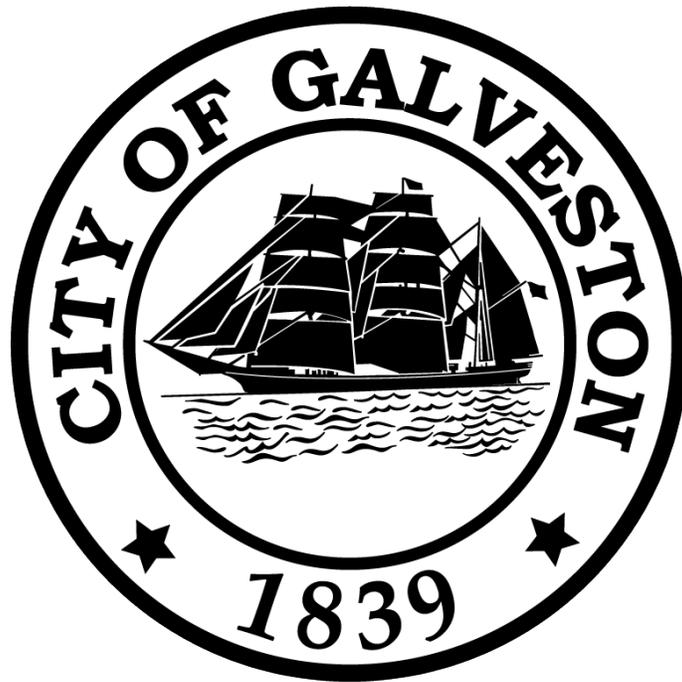
6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-
2006 WW REVENUE BONDS	-	-	-	-	-	-	-
SEWER IMPROVEMENT	-	-	-	-	-	-	-
2008 SEWER REVENUE BONDS	-	-	-	-	-	-	-
2017 CO's SEWER	227,050	1,716,436	-	-	-	-	1,943,486
FEMA	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 227,050	\$ 1,716,436	\$ -	\$ -	\$ -	\$ -	\$ 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.



Island Transit

**City of Galveston
FY2019 – FY2023
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's grant funding resource status changed from small urban (FTA) to rural (TxDOT) after the 2010 Census, resulting from the City's population dropping below 50,000 residents. The decrease was attributed to population relocation off-Island immediately following Hurricane Ike in 2008. However, 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 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 FY2017 was 744,382. However, end of FY 18 ridership will likely decrease due to the loss of both the League City Park and Ride and Port Shuttle Services.

**CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 ISLAND TRANSIT PROGRAM
 FUNDING SOURCE BY FISCAL YEAR
 FY2019 - FY2023**

FUNDING SOURCES	PRIOR ENCUMBERED	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 19 - 23 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds								
CONVENTION CENTER SURPLUS	4,061,156	-	-	-	-	-	-	4,061,156
TOTAL Existing City Funds	4,061,156	-	-	-	-	-	-	4,061,156
Other Funding Sources								
FTA FUNDING	7,824,422	-	-	-	-	-	-	7,824,422
TXDOT FUNDING	400,000	-	-	-	-	-	-	400,000
INSURANCE PROCEEDS	272,042	-	-	-	-	-	-	272,042
TOTAL Other Funding Sources	10,698,863	-	-	-	-	-	-	10,698,863
Future Funding Sources								
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
TOTAL Future Funding Sources	0	0	0	0	0	0	0	0
TOTAL ISLAND TRANSIT PROGRAM FUNDING	\$ 14,760,019	\$ -	\$ 14,760,019					

**CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 ISLAND TRANSIT
 BUDGET SUMMARY
 FY2019 - FY2023**

STATUS		PROJECT NAME	PROJECT NO.	PRIOR ENCUMBERED	Dollars by Fiscal Year					TOTAL FY 19 - 23	CIP TOTAL
					2019	2020	2021	2022	2022		
Planning	1	Island Transit Technology Upgrade - STUDY	IT1701	567,000	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	7,862,597
Construction	3	Phase II Seawall Improvement Program (SBIPH2)	IT1703	6,330,422	0	0	0	0	0	0	6,330,422
		Total \$'s by Year		\$ 14,760,019	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 14,760,019

**CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 ISLAND TRANSIT PROGRAM
 FY2019 - FY2023**

Activity Code: IT1701
Fund(s):

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, Passegger 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENT	-	-	-	-	-	-	-
PROJECT MGMT (Monitoring)	-	-	-	-	-	-	-
EQUIPMENT	567,000	-	-	-	-	-	567,000
CONTINGENCY	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-
Total	\$ 567,000	\$ -	\$ 567,000				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
CONVENTION CENTER SURPLUS	167,000	-	-	-	-	-	167,000
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
 FY2019 - FY2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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
 FY2019 - FY2023**

Activity Code: IT1703
Fund(s):

3

- 1 **Department:** Island Transit
- 2 **Project Name:** Phase II Seawall Improvement Program (SBIPH2) **Priority Number:**
- 3 **Project Location:** Seawall Blvd - 4th to 81st Streets
- 4 **Project Description:** Enhancement to provide ADA compliance, restrooms, landscaping, signage, pedestrian scale lighting to further attract tourists and residents. Match includes \$372,884 Transportation Development Credits TDCs; \$1,000,000 in cash match from Frito Lay for the Phase I improvements. 3201-913569, 3201-913570
- 5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENT	5,290,422	-	-	-	-	-	5,290,422
PROJECT MGMT (Monitoring)	45,000	-	-	-	-	-	45,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER	995,000	-	-	-	-	-	995,000
Total	\$ 6,330,422	\$ -	\$ 6,330,422				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
CONVENTION CENTER SURPLUS	466,000	-	-	-	-	-	466,000
FTA FUNDING	5,864,422	-	-	-	-	-	5,864,422
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 6,330,422	\$ -	\$ 6,330,422				

- 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.

FTA Funding:	
TX-04-0113-00	\$ 4,000,000
TX-95-X067-00	\$ 1,864,422
TOTAL	\$ 5,864,422

Facilities

**City of Galveston
FY2019 – FY2023
Capital Improvement Plan
Facilities Program**

The Facilities Program includes \$40.5 million for demolition, rehabilitation and/or improvement of city facilities with \$29.8 million coming from CDBG Disaster Recovery 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. Other facility projects include paving the parking area for Sanitation vehicles to reduce wear and tear on the equipment, as well as 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
 FY2019 - FY2023**

FUNDING SOURCES	PRIOR ENCUMBERED	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 19 - 23 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds								
SANITATION OPERATIONS	2,000	5,000	-	-	-	-	5,000	7,000
RECOVERY AND CAPITAL RESERVES	660,000	754,815	3,188,800	2,089,561	-	-	6,033,176	6,693,176
CONVENTION CENTER SURPLUS	20,000	500,000	-	-	-	-	500,000	520,000
GARAGE INTERNAL SERVICE	5,000	795,000	-	-	-	-	795,000	800,000
ARTS/HISTORICAL (HOT) 1/8	-	1,018,965	287,000	299,000	-	-	1,604,965	1,604,965
TOTAL Existing City Funds	687,000	3,073,780	3,475,800	2,388,561	-	-	8,938,141	9,625,141

Other Funding Sources								
FEMA	84,677	-	-	-	-	-	-	84,677
INSURANCE PROCEEDS - IKE	117,962	90,000	-	-	-	-	90,000	207,962
(1) CDBG ROUND 2.2	30,038,232	-	-	-	-	-	-	30,038,232
TOTAL Other Funding Sources	30,240,871	90,000	-	-	-	-	90,000	30,330,871

Future Funding Sources								
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
TOTAL Future Funding Sources	-							

TOTAL FACILITIES PROGRAM FUNDING	\$ 30,927,871	\$ 3,163,780	\$ 3,475,800	\$ 2,388,561	\$ -	\$ -	\$ 9,028,141	\$ 39,956,012
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(1) Awarded FY16

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
FACILITIES PROGRAM
BUDGET SUMMARY
FY2019 - FY2023**

STATUS		PROJECT NAME	PROJECT NO.	Prior Encumbered						TOTAL FY 19-23	PROJECT CIP TOTAL
					2019	2020	2021	2022	2023		
CDBG 2.2	1	Demolition of Old Municipal Incinerator	IDEMO	5,480,243	0	0	0	0	0	0	5,480,243
CDBG 2.2	2	Cedars Area Neighborhood Improvements	CWALK	618,806	0	0	0	0	0	0	618,806
CDBG 2.2	3	New Public Works & Utilities Building & Warehouse	PWFAC	11,124,092	0	0	0	0	0	0	11,124,092
CDBG 2.2	4	Historic 30th Street Pump Station Rehabilitation	CREHAB	2,549,797	0	0	0	0	0	0	2,549,797
CDBG 2.2	5	New Central Fire Station (Fire Station No. 1)	FS1	9,812,568	0	0	0	0	0	0	9,812,568
CDBG 2.2	6	Demo Existing Central Fire Station / Annex (Fire Station No. 1)	DFS1	237,353	0	0	0	0	0	0	237,353
CDBG 2.2	7	30th St. Tank Demolition	CTDEMO	215,373	0	0	0	0	0	0	215,373
Planning	8	East Parking Lot - Garage	F1801	5,000	795,000	0	0	0	0	795,000	800,000
Insurance Proceeds	9	Parking Lot Improvements at Sanitation (RE-102)	SA1701	2,000	95,000	0	0	0	0	95,000	97,000
FEMA and Insurance Proceeds	10	Replacement of Recycling Building at Eco-Center	SW-171	202,639	0	0	0	0	0	0	202,639
Complete	11	City Hall Roof Repair Project	CH1701	660,000	0	0	0	0	0	0	660,000
Planning	12	Renovate City Hall & Windows	CH1702	20,000	2,273,780	3,475,800	2,388,561	0	0	8,138,141	8,158,141
Total \$'s by Year				\$ 30,927,871	\$ 3,163,780	\$ 3,475,800	\$ 2,388,561	\$ -	\$ -	\$ 9,028,141	\$ 39,956,012

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 FACILITIES PROGRAM
 FY2019 - FY2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	5,409,924	-	-	-	-	-	5,409,924
PROJECT MGMT (MONITORING)	70,319	-	-	-	-	-	70,319
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-
Total	\$ 5,480,243	\$ -	\$ 5,480,243				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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	5,480,243	-	-	-	-	-	5,480,243
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 5,480,243	\$ -	\$ 5,480,243				

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
 FY2019 - FY2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	594,475	-	-	-	-	-	594,475
PROJECT MGMT (MONITORING)	24,331	-	-	-	-	-	24,331
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-
Total	\$ 618,806	\$ -	\$ 618,806				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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	618,806	-	-	-	-	-	618,806
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 618,806	\$ -	\$ 618,806				

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
 FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	10,732,495	-	-	-	-	-	10,732,495
PROJECT MGMT (MONITORING)	391,597	-	-	-	-	-	391,597
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: OPERATIONS, MAINTENANCE	-	-	-	-	-	-	-
Total	\$ 11,124,092	\$ -	11,124,092				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
SANITATION OPERATIONS	-	-	-	-	-	-	-
RECOVERY AND CAPITAL RESERVES	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
GARAGE INTERNAL SERVICE	-	-	-	-	-	-	-
GARAGE CAPITAL	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	-	-	-	-	-	-	-
CDBG ROUND 2.2	11,124,092	-	-	-	-	-	11,124,092
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 11,124,092	\$ -	\$ 11,124,092				

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
 FACILITIES PROGRAM
 FY2019 - FY2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	2,514,840	-	-	-	-	-	2,514,840
PROJECT MGMT (MONITORING)	34,957	-	-	-	-	-	34,957
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-
Total	\$ 2,549,797	\$ -	2,549,797				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
SANITATION OPERATIONS	-	-	-	-	-	-	-
RECOVERY AND CAPITAL RESERVES	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
GARAGE INTERNAL SERVICE	-	-	-	-	-	-	-
GARAGE CAPITAL	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	-	-	-	-	-	-	-
CDBG ROUND 2.2	2,549,797	-	-	-	-	-	2,549,797
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 2,549,797	\$ -	\$ 2,549,797				

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
 FACILITIES PROGRAM
 FY2019 - FY2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	9,444,825	-	-	-	-	-	9,444,825
PROJECT MGMT (MONITORING)	367,743	-	-	-	-	-	367,743
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-
Total	\$ 9,812,568	\$ -	9,812,568				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
SANITATION OPERATIONS	-	-	-	-	-	-	-
RECOVERY AND CAPITAL RESERVES	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
GARAGE INTERNAL SERVICE	-	-	-	-	-	-	-
GARAGE CAPITAL	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	-	-	-	-	-	-	-
CDBG ROUND 2.2	9,812,568	-	-	-	-	-	9,812,568
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 9,812,568	\$ -	\$ 9,812,568				

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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	27,653	-	-	-	-	-	27,653
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	176,675	-	-	-	-	-	176,675
PROJECT MGMT (MONITORING)	33,025	-	-	-	-	-	33,025
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-
Total	\$ 237,353	\$ -	237,353				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
SANITATION OPERATIONS	-	-	-	-	-	-	-
RECOVERY AND CAPITAL RESERVES	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
GARAGE INTERNAL SERVICE	-	-	-	-	-	-	-
GARAGE CAPITAL	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	-	-	-	-	-	-	-
CDBG ROUND 2.2	237,353	-	-	-	-	-	237,353
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 237,353	\$ -	\$ 237,353				

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
 FY2019 - FY2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	6,228	-	-	-	-	-	6,228
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	200,000	-	-	-	-	-	200,000
PROJECT MGMT (MONITORING)	9,145	-	-	-	-	-	9,145
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-
Total	\$ 215,373	\$ -	215,373				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
SANITATION OPERATIONS	-	-	-	-	-	-	-
RECOVERY AND CAPITAL RESERVES	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
GARAGE INTERNAL SERVICE	-	-	-	-	-	-	-
GARAGE CAPITAL	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	-	-	-	-	-	-	-
CDBG ROUND 2.2	215,373	-	-	-	-	-	215,373
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 215,373	\$ -	\$ 215,373				

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
 FACILITIES PROGRAM
 FY2019 - FY2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	5,000	795,000					800,000
PROJECT MGMT (MONITORING)		-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-
Total	\$ 5,000	\$ 795,000	\$ -	\$ -	\$ -	\$ -	800,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
SANITATION OPERATIONS	-	-	-	-	-	-	-
RECOVERY AND CAPITAL RESERVES	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
GARAGE INTERNAL SERVICE	5,000	795,000					800,000
GARAGE CAPITAL	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	-	-	-	-	-	-	-
CDBG ROUND 2.2		-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 5,000	\$ 795,000	\$ -	\$ -	\$ -	\$ -	\$ 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
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	90,000	-	-	-	-	90,000
PROJECT MGMT (MONITORING)	2,000	5,000	-	-	-	-	7,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-
Total	\$ 2,000	\$ 95,000	\$ -	\$ -	\$ -	\$ -	\$ 97,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
SANITATION OPERATIONS	2,000	5,000	-	-	-	-	7,000
RECOVERY AND CAPITAL RESERVES	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
GARAGE INTERNAL SERVICE	-	-	-	-	-	-	-
GARAGE CAPITAL	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	-	90,000	-	-	-	-	90,000
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 2,000	\$ 95,000	\$ -	\$ -	\$ -	\$ -	\$ 97,000

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
FACILITIES PROGRAM
FY2019 - FY2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	202,639	-	-	-	-	-	202,639
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-
Total	\$ 202,639	\$ -	202,639				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
SANITATION OPERATIONS	-	-	-	-	-	-	-
RECOVERY AND CAPITAL RESERVES	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
GARAGE INTERNAL SERVICE	-	-	-	-	-	-	-
GARAGE CAPITAL	-	-	-	-	-	-	-
FEMA	84,677	-	-	-	-	-	84,677
INSURANCE PROCEEDS - IKE	117,962	-	-	-	-	-	117,962
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 202,639	\$ -	\$ 202,639				

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
 FY2019 - FY2023**

Activity Code: CH1701
Fund(s): 5010

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	660,000	-	-	-	-	-	660,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-
Total	\$ 660,000	\$ -	660,000				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
SANITATION OPERATIONS	-	-	-	-	-	-	-
RECOVERY AND CAPITAL RESERVES	660,000	-	-	-	-	-	660,000
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-
GARAGE INTERNAL SERVICE	-	-	-	-	-	-	-
GARAGE CAPITAL	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 660,000	\$ -	\$ 660,000				

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
FACILITIES PROGRAM
FY2019 - FY2023**

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 reimburseable from FEMA due to the damage by Hurricane Harvey in August 2018.
- 5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	444,000	148,000	148,000	-	-	740,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	1,300,000	3,140,000	1,682,981	-	-	6,122,981
PROJECT MGMT (MONITORING)	20,000	-	62,800	62,800	-	-	145,600
EQUIPMENT	-	-	125,000	125,000	-	-	250,000
CONTINGENCY	-	529,780	-	369,780	-	-	899,560
OTHER:	-	-	-	-	-	-	-
Total	\$ 20,000	\$ 2,273,780	\$ 3,475,800	\$ 2,388,561	\$ -	\$ -	\$ 8,158,141

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
SANITATION OPERATIONS	-	-	-	-	-	-	-
RECOVERY AND CAPITAL RESERVES	-	754,815	3,188,800	2,089,561	-	-	6,033,176
CONVENTION CENTER SURPLUS	20,000	500,000	-	-	-	-	520,000
GARAGE INTERNAL SERVICE	-	-	-	-	-	-	-
ARTS/HISTORICAL (HOT) 1/8	-	1,018,965	287,000	299,000	-	-	1,604,965
FEMA	-	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-
Total	\$ 20,000	\$ 2,273,780	\$ 3,475,800	\$ 2,388,561	\$ -	\$ -	\$ 8,158,141

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.



Parks and Recreation

**City of Galveston
FY2018 – FY2022
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 a community pool, which is being completed in Lasker Park and opened during FY 2017. Operating costs will be funded from IDC sale tax revenues and pool operating revenue. The Program also includes two projects, which support specific objectives in the Master Plan:

1. 53rd Street Baseball and Softball Complex and Park at 53rd and Avenue S (\$5.2 million in IDC funding), and
2. The Sandhill Crane Soccer Complex and Park at 7 Mile and Stewart Road (\$4.5 million in IDC funding.).

Both 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 2019-2023**

FUNDING SOURCES	PRIOR ENCUMBERED	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 19 - 23 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds								
IDC - BEACH NOURISHMENT	1,500,000	-	1,500,000	844,000	1,850,000	-	4,194,000	5,694,000
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	-
IDC - PARKS	4,836,575	415,000	1,522,000	-	1,300,000	-	3,237,000	8,073,575
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
TOTAL Existing City Funds	6,336,575	415,000	3,022,000	844,000	3,150,000	-	7,431,000	13,767,575
Other Funding Sources								
Other Funding Sources	-	-	-	-	-	-	-	-
TOTAL Other Funding Sources	-	-	-	-	-	-	-	-
Future Funding Sources								
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
TOTAL Future Funding Sources	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL PARKS PROGRAM FUNDING	\$ 6,336,575	\$ 415,000	\$ 3,022,000	\$ 844,000	\$ 3,150,000	\$ -	\$ 7,431,000	\$ 13,767,575

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
PARKS & RECREATION PROGRAM
BUDGET SUMMARY
FY 2019-2023**

STATUS		PROJECT NAME	PROJECT NO.	PRIOR ENCUMBERED						TOTAL FY 19 - 23	PROJECT CIP TOTAL
					2019	2020	2021	2022	2023		
Phase 1, 2	1	53rd Street Little League Complex & Park	IDCLLC	4,761,575	0	0	0	0	0	0	4,761,575
Beach	2	Babe's Beach Preservation	IDCBBP	1,500,000	0	1,500,000	0	0	0	1,500,000	3,000,000
Local Match	3	Jones Park	IDCJP	0	25,000	0	0	0	0	25,000	25,000
Beach	4	Seawall Urban Park Renourishment	IDCSUP	0	0	0	844,000	0	0	844,000	844,000
	5	McGuire Dent Recreation Center	IDCMDR	0	150,000	0	0	0	0	150,000	150,000
Phase 1, 2, 3	6	Sandhill Crane Soccer Complex & Park	IDCSHC	75,000	240,000	1,100,000	0	1,300,000	0	2,640,000	2,715,000
Local Match	7	Dellanera Park Renourishment	IDCDELL	0	0	422,000	0	0	0	422,000	422,000
New	8	Beach Pocket Park Rehabilitation	IDCPOC	0	1,850,000	0	0	0	0	1,850,000	1,850,000
Total \$'s by Year				\$ 6,336,575	\$ 2,265,000	\$ 3,022,000	\$ 844,000	\$ 1,300,000	\$ -	\$ 7,431,000	\$ 13,767,575

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 PARKS & RECREATION PROGRAM
 FISCAL YEARS 2019-2023

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.

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	325,000	-	-	-	-	-	325,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	4,340,255	-	-	-	-	-	4,340,255
PROJECT MGMT (MONITORING)	73,303	-	-	-	-	-	73,303
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	23,017	-	-	-	-	-	23,017
OTHER:	-	-	-	-	-	-	-
Total	\$ 4,761,575	\$ -	\$ 4,761,575				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
IDC - BEACH NOURISHMENT	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-
IDC - PARKS	4,761,575	-	-	-	-	-	4,761,575
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
Future Tax Supported Bonds	-	-	-	-	-	-	-
Future Revenue Supported Bonds	-	-	-	-	-	-	-
Future Operating Cash	-	-	-	-	-	-	-
Total	\$ 4,761,575	\$ -	\$ 4,761,575				

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
 PARKS & RECREATION PROGRAM
 FISCAL YEARS 2019-2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	1,500,000	-	1,500,000	-	-	-	3,000,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-
Total	\$ 1,500,000	\$ -	\$ 1,500,000	\$ -	\$ -	\$ -	\$ 3,000,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
IDC - BEACH NOURISHMENT	1,500,000	-	1,500,000	-	-	-	3,000,000
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-
IDC - PARKS	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
Future Tax Supported Bonds	-	-	-	-	-	-	-
Future Revenue Supported Bonds	-	-	-	-	-	-	-
Future Operating Cash	-	-	-	-	-	-	-
Total	\$ 1,500,000	\$ -	\$ 1,500,000	\$ -	\$ -	\$ -	\$ 3,000,000

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
 PARKS & RECREATION PROGRAM
 FISCAL YEARS 2019-2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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 2019-2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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 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
PARKS & RECREATION PROGRAM
FISCAL YEARS 2019-2023**

Activity Code: IDCMDR
Fund(s): 3190

1 **Department:** Parks and Recreation # 5
 2 **Project Name:** McGuire Dent Recreation Center **Priority Number:**
 3 **Project Location:** City of Galveston
 4 **Project Description:** Painting the exterior of the McGuire Dent Recreation Center.

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	150,000	-	-	-	-	150,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-
Total	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
IDC - BEACH NOURISHMENT	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-
IDC - PARKS	-	150,000	-	-	-	-	150,000
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
Future Tax Supported Bonds	-	-	-	-	-	-	-
Future Revenue Supported Bonds	-	-	-	-	-	-	-
Future Operating Cash	-	-	-	-	-	-	-
Total	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000

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 2019-2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	75,000	240,000	-	-	-	-	315,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	1,100,000	-	1,300,000	-	2,400,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: MAINTENANCE	-	-	-	-	-	-	-
Total	\$ 75,000	\$ 240,000	\$ 1,100,000	\$ -	\$ 1,300,000	\$ -	\$ 2,715,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
IDC - BEACH NOURISHMENT	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-
IDC - PARKS	75,000	240,000	1,100,000	-	1,300,000	-	2,715,000
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-
Future Tax Supported Bonds	-	-	-	-	-	-	-
Future Revenue Supported Bonds	-	-	-	-	-	-	-
Future Operating Cash	-	-	-	-	-	-	-
Total	\$ 75,000	\$ 240,000	\$ 1,100,000	\$ -	\$ 1,300,000	\$ -	\$ 2,715,000

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 2019-2023**

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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 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
 PARKS & RECREATION PROGRAM
 FISCAL YEARS 2019-2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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.



Airport

**City of Galveston
FY2019 – FY2023
Capital Improvement Plan
Airport Program**

The Airport Program includes approximately \$11.6 million to improve Scholes International Airport operations and to upgrade or build new facilities for airport users. The majority of this program (\$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 the majority of airfield pavement, and updating our Airport Master Plan.

The following is the list of specific projects:

1. Construction of an eight-unit nested T-hangar and two, 3,600 sq. ft. box hangars.
2. Construction of a commercial office/warehouse space.
3. Rehabilitation of Runway 14/32, Taxiways A, B, C, D & E and Phase 3 & 4 of the North Apron (FY2019).
4. Airport Master Plan update and design and engineering for the planned FY 2021-22 projects (FY2020),
5. Rehabilitation of Runway 18/36 (FY2021).
6. Rehabilitation of Phases 1-3 of the South Apron and South Ramp (FY2022).

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
AIRPORT PROGRAM
FUNDING SOURCE BY FISCAL YEAR
FY2019 - FY2023**

FUNDING SOURCES	PRIOR ENCUMBERED	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 19 - 23 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds								
AIRPORT OPERATIONS	-	-	-	-	-	-	-	-
AIRPORT IMPROVEMENT	92,960	790,000	57,410	206,560	232,760	-	1,286,730	1,379,690
TOTAL Existing City Funds	92,960	790,000	57,410	206,560	232,760	-	1,286,730	1,379,690
Other Funding Sources								
TXDOT FUNDING	4,436,640	-	574,100	2,065,600	2,327,600	-	4,967,300	9,403,940
INSURANCE PROCEEDS - IKE	400,000	-	-	-	-	-	-	400,000
TIRZ 14	800,000	-	-	-	-	-	-	800,000
Other Funding Sources	-	-	-	-	-	-	-	-
TOTAL Other Funding Sources	5,636,640	-	574,100	2,065,600	2,327,600	-	4,967,300	10,603,940
Future Funding Sources								
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE CASH: PROPERTY SALES	-	-	1,110,000	-	-	-	1,110,000	1,110,000
TOTAL Future Funding Sources	-	-	1,110,000	-	-	-	1,110,000	1,110,000
TOTAL AIRPORT PROGRAM FUNDING	\$ 5,729,600	\$ 790,000	\$ 1,741,510	\$ 2,272,160	\$ 2,560,360	\$ -	\$ 7,364,030	\$ 13,093,630

**CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
AIRPORT PROGRAM
BUDGET SUMMARY
FY2019 - FY2023**

STATUS		PROJECT NAME	PROJECT NO.	PRIOR ENCUMBERED						TOTAL FY 19 - 23	PROJECT CIP TOTAL
					2019	2020	2021	2022	2023		
	1	Design FY 17, 18, 19 and 21 Projects & Fencing Improvements	A1603	281,700	0	0	0	0	0	0	281,700
	2	Hangar Construction Project	A1701	800,000	0	0	0	0	0	0	800,000
TxDot	3	Airfield Pavement Improvements Phase 3	A1801	4,000,000	0	0	0	0	0	0	4,000,000
	4	Airport Warehouse Building	A1802	0	790,000	1,110,000	0	0	0	1,900,000	1,900,000
TxDot	5	Planning - Airport Master Plan Update. Design - Pavement Imprv.	A2001	0	0	631,510	0	0	0	631,510	631,510
TxDot	6	Airfield Pavement Improvements Runway 18/36	A2101	0	0	0	2,272,160	0	0	2,272,160	2,272,160
TxDot	7	Airfield Pavement Improvements South Apron & South Ramp	A2201	0	0	0	0	2,560,360	0	2,560,360	2,560,360
TxDot	8	Fencing Improvements	A1604	647,900	0	0	0	0	0	0	647,900
Total \$'s by Year				\$ 5,729,600	\$ 790,000	\$ 1,741,510	\$ 2,272,160	\$ 2,560,360	\$ -	\$ 7,364,030	\$ 13,093,630

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN
 AIRPORT PROGRAM
 FY2019 - FY2023

Activity Code: A1603
 Fund(s): TXDOT

1 **Department:** Airport # 1
 2 **Project Name:** Design FY 17, 18, 19 and 21 Projects & Fencing Improvements Priority Number:
 3 **Project Location:** Scholes International Airport
 4 **Project Description:** Design-rehabilitate and Mark Taxiways A,B,C, D, E and Apron Edge Taxiway and Apon Phase 3 (FY2018)
 Design-rehabilitate and mark Runway 14/32 and Apron Phase 4 (FY 2019)
 PER Design-rehabilitation of Runway 18/36 (2021)

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	253,530	-	-	-	-	-	253,530
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: 10% Grant Match	28,170	-	-	-	-	-	28,170
Total	\$ 281,700	\$ -	\$ 281,700				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY2023	Total Cost
AIRPORT IMPROVEMENT	28,170	-	-	-	-	-	28,170
TXDOT FUNDING	253,530	-	-	-	-	-	253,530
INSURANCE PROCEEDS - IKE	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE CASH	-	-	-	-	-	-	-
Total	\$ 281,700	\$ -	\$ 281,700				

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
 AIRPORT PROGRAM
 FY2019 - FY2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	38,000	-	-	-	-	-	38,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	749,400	-	-	-	-	-	749,400
PROJECT MGMT (MONITORING)	8,000	-	-	-	-	-	8,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	4,600	-	-	-	-	-	4,600
OTHER:	-	-	-	-	-	-	-
Total	\$ 800,000	\$ -	\$ 800,000				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY2023	Total Cost
AIRPORT IMPROVEMENT	-	-	-	-	-	-	-
TXDOT FUNDING	-	-	-	-	-	-	-
INSURANCE PROCEEDS - IKE	400,000	-	-	-	-	-	400,000
TIRZ 14	400,000	-	-	-	-	-	400,000
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE CASH	-	-	-	-	-	-	-
Total	\$ 800,000	\$ -	\$ 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
 FY2019 - FY2023

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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	3,600,000	-	-	-	-	-	3,600,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: 10% Grant Match	400,000	-	-	-	-	-	400,000
Total	\$ 4,000,000	\$ -	\$ 4,000,000				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY2023	Total Cost
AIRPORT IMPROVEMENT	-	-	-	-	-	-	-
TXDOT FUNDING	3,600,000	-	-	-	-	-	3,600,000
INSURANCE PROCEEDS - IKE	-	-	-	-	-	-	-
TIRZ 14	400,000	-	-	-	-	-	400,000
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE CASH	-	-	-	-	-	-	-
Total	\$ 4,000,000	\$ -	\$ 4,000,000				

- 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
 AIRPORT PROGRAM
 FY2019 - FY2023

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.

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	50,000	10,000	-	-	-	60,000
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	700,000	1,000,000	-	-	-	1,700,000
PROJECT MGMT (MONITORING)	-	20,000	20,000	-	-	-	40,000
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	20,000	80,000	-	-	-	100,000
OTHER: 10% Grant Match	-	-	-	-	-	-	-
Total	\$ -	\$ 790,000	\$ 1,110,000	\$ -	\$ -	\$ -	\$ 1,900,000

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY2023	Total Cost
AIRPORT IMPROVEMENT	-	790,000	-	-	-	-	790,000
TXDOT FUNDING	-	-	-	-	-	-	-
INSURANCE PROCEEDS	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE CASH : PROPERTY SALES	-	-	1,110,000	-	-	-	1,110,000
Total	\$ -	\$ 790,000	\$ 1,110,000	\$ -	\$ -	\$ -	\$ 1,900,000

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
FY2019 - FY2023**

Activity Code: A2001

Fund(s): 43302

1 **Department:** Airport # 5

2 **Project Name:** Planning - Airport Master Plan Update. Design - Pavement Imprv. 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 Sout pavement improvements

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	574,100	-	-	-	574,100
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	-
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: 10% Grant Match	-	-	57,410	-	-	-	57,410
Total	\$ -	\$ -	\$ 631,510	\$ -	\$ -	\$ -	\$ 631,510

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY2023	Total Cost
AIRPORT IMPROVEMENT	-	-	57,410	-	-	-	57,410.00
TXDOT FUNDING	-	-	574,100	-	-	-	574,100.00
FEMA SRIA	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE CASH	-	-	-	-	-	-	-
Total	\$ -	\$ -	\$ 631,510	\$ -	\$ -	\$ -	\$ 631,510

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
 FY2019 - FY2023

Activity Code: A2101
 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:** Rehabilitaiton of Runway 18/36

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY2023	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
 FY2019 - FY2023

Activity Code: A2201
 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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	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:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY2023	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
 FY2019 - FY2023

Activity Code: A1604
 Fund(s): 43302

1 **Department:** Airport # 8
 2 **Project Name:** Fencing Improvements Priority Number:
 3 **Project Location:** Scholes International Airport
 4 **Project Description:** Install and / or replace approximately 22,700 liner feet of perimeter fencing (6 ft. 3 strand wire)

5 **Preliminary Budget/Cost Estimate:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-
LAND ACQUISITION	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	583,110						583,110
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-
OTHER: 10% Grant Match	64,790	-	-	-	-	-	64,790
Total	\$ 647,900	\$ -	\$ 647,900				

6 **Source of Funding:**

	Prior Encumbered	FY 2019	FY 2020	FY 2021	FY 2022	FY2023	Total Cost
AIRPORT IMPROVEMENTS	64,790	-	-	-	-	-	64,790
TXDOT FUNDING	583,110	-	-	-	-	-	583,110
INSURANCE PROCEEDS - IKE	-	-	-	-	-	-	-
TIRZ 14	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-
FUTURE CASH	-	-	-	-	-	-	-
Total	\$ 647,900	\$ -	\$ 647,900				

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.

Appendices

CITY OF GALVESTON
 CASH RECONCILIATION REPORT
 per ADOPTED BUDGET 2018
 AS OF June 25, 2018
 (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, 2017	\$1,822,696	\$3,620,254	\$5,228,955	\$4,452,803	\$4,180,603	\$25,060,204	\$5,021,658	\$386,337
Add: Interest FY 2018	\$4,199	\$8,971	\$12,417	\$9,433	\$8,943	\$58,841	\$10,726	\$897
Add: FY 2018 Transfers / Revenues / Other Sources	\$0	\$712,985	\$712,985	\$712,985	\$712,985	\$0	\$2,456,258	\$0
CASH, TOTAL RESOURCES	\$1,826,895	\$4,342,210	\$5,954,356	\$5,175,221	\$4,902,531	\$25,119,045	\$7,488,642	\$387,234
Less: YTD Expenditures	(\$1,014,855)	(\$298,457)	(\$589,496)	(\$2,474,694)	(\$1,607,310)	(\$1,323,072)	(\$2,811,738)	(\$103,394)
Less: Payables, Due from	(\$32,373)	\$205,004	\$40,281	(\$102,810)	(\$223,679)	\$0	(\$644,421)	(\$6,817)
CASH, ENDING BALANCE	\$779,667	\$4,248,757	\$5,405,142	\$2,597,718	\$3,071,543	\$23,795,973	\$4,032,482	\$277,023

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BUDGET RECONCILIATION								
CASH, ENDING BALANCE	\$779,667	\$4,248,757	\$5,405,142	\$2,597,718	\$3,071,543	\$23,795,973	\$4,032,482	\$277,023
Add: FY 2018 Outstanding Estimated Revenue, Other Funding Sources, Transfers	\$0	\$0	\$0	\$0	\$0	\$0	\$818,753	\$0
Less: Encumbered	(\$171,443)	(\$76,236)	(\$587,645)	(\$1,800,321)	(\$225,235)	(\$3,046,028)	(\$1,654,259)	(\$194,798)
Less: Unencumbered	(\$165,764)	(\$2,202,655)	(\$4,139,191)	(\$276,657)	(\$373,175)	(\$17,262,890)	(\$3,182,902)	(\$64,955)
AVAILABLE FY 2018	\$442,460	\$1,969,866	\$678,306	\$520,739	\$2,473,133	\$3,487,055	\$14,074	\$17,271

Proposed 7/18/19

CITY OF GALVESTON
 CASH RECONCILIATION REPORT
 per ADOPTED BUDGET 2018
 AS OF June 25, 2018
 (2 pages)

Department:	AIRPORT	WATER				SEWER			TOTAL
Fund Description:	Airport Improve	Water Improve	2006 Bonds	2008 Bonds	2017 CO Bonds	Sewer Improve	2008 Bonds	2017 CO Bonds	
Fund #:	43302	40102	40111	40115	40117	42102	42115	42117	ALL FUNDS
Page #:	Page 11	Page 12	Page 13	Page 14	Page 15	Page 16	Page 17	Page 18	

CASH RECONCILIATION									
Beginning Balance, Oct 1, 2017	\$893,389	\$3,864,066	\$44,754	\$164,822	\$18,574,064	\$3,357,790	\$3,958,421	\$16,174,293	\$96,805,110
Add: Interest FY 2018	\$2,139	\$9,041	\$0	\$0	\$42,044	\$9,194	\$10,086	\$38,044	\$224,975
Add: FY 2018 Transfers / Revenues / Other Sources	\$399,971	\$588,828	\$0	\$0	\$0	\$750,000	\$0	\$0	\$7,046,995
CASH, TOTAL RESOURCES	\$1,295,499	\$4,461,935	\$44,754	\$164,822	\$18,616,107	\$4,116,984	\$3,968,507	\$16,212,337	\$104,077,080
Less: YTD Expenditures	(\$517,670)	(\$873,972)	(\$21,662)	(\$73,381)	(\$1,078,291)	(\$638,267)	(\$56,145)	(\$22,780)	(\$13,505,184)
Less: Payables, Due from	(\$19,306)	(\$66,953)	(\$14,319)	(\$48,466)	(\$680,271)	(\$94,029)	\$0	\$0	(\$1,688,159)
CASH, ENDING BALANCE	\$758,522	\$3,521,009	\$8,773	\$42,976	\$16,857,545	\$3,384,688	\$3,912,362	\$16,189,557	\$88,883,737

BUDGET RECONCILIATION									
CASH, ENDING BALANCE	\$758,522	\$3,521,009	\$8,773	\$42,976	\$16,857,545	\$3,384,688	\$3,912,362	\$16,189,557	\$88,883,737
Add: FY 2018 Outstanding Estimated Revenue, Other Funding Sources, Transfers	\$399,971	\$588,828	\$0	\$0	\$0	\$604,979	\$0	\$0	\$2,412,530
Less: Encumbered	(\$53,227)	(\$1,245,052)	(\$8,772)	(\$14,458)	(\$1,414,678)	(\$2,134,377)	(\$194,318)	\$0	(\$12,820,847)
Less: Unencumbered	(\$1,100,961)	(\$2,321,450)	\$0	(\$28,518)	(\$10,845,676)	(\$1,129,889)	(\$2,854,418)	(\$15,598,492)	(\$61,547,593)
AVAILABLE FY 2018	\$4,304	\$543,335	\$0	\$0	\$4,597,191	\$725,401	\$863,626	\$591,065	\$16,927,825

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Proposed 7/18/19

**CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
COUNCIL PROJECTS & INITIATIVE FUND 1098
AS OF June 25, 2018**

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2017	\$ 1,822,696.02
FY 2018: Interest	\$ 4,198.69
FY 2018: Transfers	\$ -
Total Cash Resources	\$ 1,826,894.71
Less: Expenditures	\$ (1,014,855.06)
Less: Accounts Payable as of 10/1/2017	\$ (32,372.54)
CASH, ENDING BALANCE AS OF 6/25/18	\$ 779,667.11

Budget Reconciliation	
Cash, Ending 6/25/18	\$ 779,667.11
FY 2018: Transfers	\$ -
FY 2018: Other	\$ -
Total Cash/Budget	\$ 779,667.11
Less: Encumbered	\$ (171,442.84)
Less: Unencumbered	\$ (165,764.35)
Available FY 2018	442,460

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
PROJECTS BY DISTRICT							
D1 - STREET IMPROVEMENTS	2017	19301	7,775	500	800	1,300	6,475
D1 - CENTRAL MIDDLE SCHOOL SIDEWALKS	DEC 2017	D11702	25,535	4,019	25,535	29,554	(4,019)
D1 - SIDEWALK 2800 AVENUE M	DEC 2017	D11801	40,000	24,891	7,585	32,477	7,523
D2 - 27th STREET ENGINEERING	2017	19302	53,417	2,590	16,015	18,605	34,813
D2 - CODE ENFORCEMENT OVERTIME	2017	D21704	25,929	26,355	0	26,355	(426)
D2 - BANNER SILK STOCKING	2017	D21707	20,000	0	0	0	20,000
D3 - LINDALE PARK WALKING TRAIL	DEC 2017	D31701	179,751	101,257	78,494	179,751	0
D3 - LINDALE PARK SHADE STRUCTURE	2017	D31702	22,183	0	22,182	22,182	1
D5 - CHANNELVIEW SIDEWALK/CURBS	DEC 2017	D51701	122,184	112,327	14,395	126,722	(4,539)
D5 - COLONY PARK SIDEWALK/CURBS	DEC 2017	D51702	45,687	40,047	5,092	45,139	548
D6 - STREET IMPROVEMENTS	2017	19306	857	778	0	778	79
PROJECT MANANGEMENT (5%)	2017	1930PM	162,756	56,103	1,346	57,448	105,307
CLOSED PROJECT 2018 (Finalizing Accounting)							
D1 - WRIGHT CUNEY SHADE STRUCTURE	2017	D11701	146,860	146,859	0	146,859	0
D2 - MENARD PARK TABLES	2017	D21706	7,953	7,952	0	7,952	0
D3 - LINDALE PARK PLAYGROUND EQUIP	2017	19303	27,307	27,307	0	27,307	0
D3 - CHURCH/SEALY STREET LIGHTS	NOV 2017	D31703	190,000	190,000	0	190,000	0
D3 - LINDALE PARK CONCESSION STAND	2017	D31801	14,640	14,640	0	14,640	0
D4 - STREET IMPROVEMENTS	2017	19304	233,947	233,947	0	233,947	0
D5 - 77TH STREET LIGHTS	2017	D51703	7,064	7,064	0	7,064	0
D5 - ROBERT COHEN LIGHTING	2017	D51801	17,220	17,220	0	17,220	0
DE - ROBERT COHEN SIGN (TOPPERS)	2017	D51802	999	999	0	999	0
TOTAL BUDGET (established)			\$1,352,062	\$1,014,855	\$171,443	\$1,186,298	\$165,764

Note: This fund includes the Old IDC funding.

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
IDC BEACH NOURISHMENT FUND 3190
AS OF June 25, 2018

Cash Reconciliation

Cash, Beginning Balance Oct 1, 2017	\$	3,620,254.13
FY 2018: Interest	\$	8,971.32
FY 2018: 4B Sales Tax (\$1,346,936)	\$	712,984.91
Total Cash Resources	\$	4,342,210.36
Less: Expenditures	\$	(298,457.16)
Less: Accounts Payable 10/1/17, Due from State	\$	205,004.15
CASH, ENDING BALANCE AS OF 6/25/18	\$	4,248,757.35

Budget Reconciliation

Cash, Ending 6/25/18	\$	4,248,757.35
FY 2018: Transfers	\$	-
FY 2018: 4B Sales Tax	\$	-
Total Cash/Budget	\$	4,248,757.35
Less: Encumbered	\$	(76,236.37)
Less: Unencumbered	\$	(2,202,655.27)
Available FY 2018		1,969,866

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
REIMBURSEMENTS							
REIM - ATKINS SURVEY (POG & JAMAICA BEACH)				(22,460)	0	(22,460)	0
OPERATING							
OPERATING EXPENDITURES	2018	OPEXP	774,809	320,917	76,236	397,154	377,655
PROJECTS							
DELLANERA BEACH REMEDIATION	<i>pending approval</i>	IDCDEL	150,000	0	0	0	150,000
BABES BEACH PRESERVATION	MAR 2018	IDCBBP	1,500,000	0	0	0	1,500,000
STRUCTURAL SOLUTIONS	MAR 2018	IDCSS	75,000	0	0	0	75,000
BACK PASSING NOURISHMENT	MAR 2018	IDCBPN	75,000	0	0	0	75,000
LONG TERM RESTORATION STRATEGIES	MAR 2018	IDCLTR	25,000	0	0	0	25,000
TOTAL BUDGET (established)			\$2,599,809	\$298,457	\$76,236	\$374,694	\$2,202,655

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
IDC ECONOMIC DEVELOPMENT FUND 3191
AS OF June 25, 2018

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2017	\$ 5,228,954.73
FY 2018: Interest	\$ 12,416.78
FY 2018: 4B Sales Tax (\$1,346,936)	\$ 712,984.91
Total Cash Resources	\$ 5,954,356.42
Less: Expenditures	\$ (589,495.57)
Less: Accounts Payable 10/1/17, Due from State	\$ 40,281.44
CASH, ENDING BALANCE AS OF 6/25/18	\$ 5,405,142.29

Budget Reconciliation	
Cash, Ending 6/25/18	\$ 5,405,142.29
FY 2018: Transfers	\$ -
FY 2018: 4B Sales Tax	\$ -
Total Cash/Budget	\$ 5,405,142.29
Less: Encumbered	\$ (587,645.10)
Less: Unencumbered	\$ (4,139,191.33)
Available FY 2018	678,306

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
OPERATING							
OPERATING EXPENDITURES	2018	OPEXP	237,832	163,834	20,370	184,204	53,628
PROJECTS							
45TH ST - BROADWAY TO SEAWALL	APR 2017	ST1705	935,000	385,000	550,000	935,000	0
WEST MARKET 25TH to 33RD (1)	APR 2017	WEMA	1,593,500	38,919	17,275	56,194	1,537,306
HARBORSIDE DRIVE --33RD to 20TH (CONSTRUCTION)	FEB 2018	IDCHAR	2,300,000	1,742	0	1,742	2,298,258
INFILL REDEVELOPMENT PROJECT	AUG 2015	IDCLB	250,000	0	0	0	250,000
TOTAL BUDGET (established)			\$5,316,332	\$589,496	\$587,645	\$1,177,141	\$4,139,191

(1) IDC approved \$150,000 for design. WEMA

**CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
IDC PARKS & RECREATION FUND 3192
AS OF June 25, 2018**

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2017	\$ 4,452,803.14
FY 2018: Interest	\$ 9,433.43
FY 2018: 4B Sales Tax (\$1,346,936)	\$ 712,984.91
Total Cash Resources	\$ 5,175,221.48
Less: Expenditures	\$ (2,474,693.56)
Less: Accounts Payable 10/1/17, Due from State	\$ (102,810.31)
CASH, ENDING BALANCE AS OF 6/25/18	\$ 2,597,717.61

Budget Reconciliation	
Cash, Ending 6/25/18	\$ 2,597,717.61
FY 2018: Transfers	\$ -
FY 2018: 4B Sales Tax	\$ -
Total Cash/Budget	\$ 2,597,717.61
Less: Encumbered	\$ (1,800,321.43)
Less: Unencumbered	\$ (276,656.95)
Available FY 2018	520,739

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
OPERATING							
OPERATING EXPENDITURES	2018	OPEXP	95,332	79,317	24,539	103,856	(8,524)
LITTLE LEAGUE COMPLEX (1)	2018	IDCLLC	150,000	0	0	0	150,000
LASKER COMMUNITY POOL (2)	2018	LASKER	250,000	250,000	0	250,000	0
IDC PROJECTS (Parks Crew Maintenance) (1)	MAR 2018	various	110,000	0	0	0	110,000
PROJECTS							
PARKS PROJECT MGMT	MAY 2012	IDCPPM	17,345	0	0	0	17,345
PARKS PACKAGE #2							
LITTLE LEAGUE COMPLEX - 53RD & AVE S	FEB 2015	IDCLLC	3,756,346	1,987,741	1,775,357	3,763,098	(6,751)
SANDHILL CRANE SOCCER PROJECT	FEB 2015	IDCSHC	3,729	0	426	426	3,303
CLOSED PROJECTS 2018 (Finalizing accounting)							
LASKER COMMUNITY POOL	JUN 2016	LASKER	168,920	157,636	0	157,636	11,284
TOTAL BUDGET (established)			\$4,382,752	\$2,474,694	\$1,800,321	\$4,275,015	\$276,657

(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 25, 2018**

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2017	\$ 4,180,602.92
FY 2018: Interest	\$ 8,943.21
FY 2018: 4B Sales Tax (\$1,346,936)	\$ 712,984.91
Total Cash Resources	\$ 4,902,531.04
Less: Expenditures	\$ (1,607,309.51)
Less: Accounts Payable 10/1/17, Due from State	\$ (223,678.71)
CASH, ENDING BALANCE AS OF 6/25/18	\$ 3,071,542.82

Budget Reconciliation	
Cash, Ending 6/25/18	\$ 3,071,542.82
FY 2018: Transfers	\$ -
FY 2018: 4B Sales Tax	
Total Cash/Budget	\$ 3,071,542.82
Less: Encumbered	\$ (225,234.83)
Less: Unencumbered	\$ (373,175.33)
Available FY 2018	2,473,133

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
OPERATING							
OPERATING EXPENDITURES	2018	OPEXP	95,332	68,732	8,361	77,094	18,238
PROJECTS							
PROJECT MGMT		IDCNRP	29,025	0	0	0	29,025
HARBORSIDE DRIVE --33RD to 20TH (DESIGN)	MAY 2012	IDCHAR	113,170	63,680	5,800	69,480	43,690
27TH CORRIDOR	SEP 2014	IDC27	1,570,030	1,301,316	193,807	1,495,123	74,907
DRAINAGE SYSTEM IMPROVEMENTS	<i>pending approval</i>	D1801	100,000	0	0	0	100,000
CURB CREW PROGRAM							
SIDEWALK CURB CREW - salary reim	AUG 2015	IDCSCC	253,935	155,795	0	155,795	98,140
SIDEWALK CURB CREW - vehicle	AUG 2015	IDCSCC	6,228	0	0	0	6,228
SIDEWALK CURB CREW - materials	AUG 2015	IDCSCC	85,000	56,362	17,266	73,629	11,371
SIDEWALK CURB CREW - resident reim	AUG 2015	IDCSCC	(85,000)	(38,576)	0	(38,576)	(46,424)
NEIGHBORHOOD REVITALIZATION PROGRAM		Program#					
DISTRICT #2	(1)	451152	13,000	0	0	0	13,000
MAYOR	(1)	451150	25,000	0	0	0	25,000
TOTAL BUDGET (established)			\$2,205,720	\$1,607,310	\$225,235	\$1,832,544	\$373,175

(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 25, 2018

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2017	\$ 25,060,204.18
FY 2018: Interest	\$ 58,840.81
FY 2018: Other	\$ -
Total Cash Resources	\$ 25,119,044.99
Less: Expenditures	\$ (1,323,071.53)
Less: Accounts Payable as of 10/1/2017	\$ -
CASH, ENDING BALANCE AS OF 6/25/18	\$ 23,795,973.46

Budget Reconciliation	
Cash, Ending 6/25/18	\$ 23,795,973.46
FY 2018: Transfers	\$ -
FY 2018: Other	\$ -
Total Cash/Budget	\$ 23,795,973.46
Less: Encumbered	\$ (3,046,028.32)
Less: Unencumbered	\$ (17,262,889.77)
Available FY 2018	3,487,055.37

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
DRAINAGE PROJECTS							
18TH ST DRAIN IMPROVEMENTS	FEB 2018	D1602	1,200,861	35,826	947,615	983,441	217,420
CHURCH ST DRAIN IMPROVEMENTS	DEC 2017	D1604	137,386	6,285	100,242	106,527	30,859
STORM DRAIN REHAB & INSPECTION	AUG 2017	D1608	1,800,000	71,445	223,238	294,683	1,505,317
62ND & 63RD AVENUE L IMPROVEMENTS	NOV 2017	DAVENL	223,025	6,860	211,202	218,062	4,963
33RD - DRAINAGE (BROADWAY TO HARBOR)	OCT 2017	ST1605	558,365	172,871	380,245	553,116	5,249
DRAINAGE CONTINGENCY	<i>pending</i>	DCONT	441,346	0	0	0	441,346
STREET PROJECTS							
IN HOUSE STREETS (MATERIALS COST)	OCT 2017	INST18	899,220	410,181	489,038	899,220	0
26TH - AVE N TO BROADWAY	SEP 2017	ST1503	538,986	483,572	34,588	518,160	20,826
29TH - BROADWAY TO SEALY	<i>planning</i>	ST1603	80,840	69	0	69	80,771
29TH - CHURCH TO HARBORSIDE	<i>planning</i>	ST1604	590,950	420	0	420	590,530
73RD - HEARDS LANE TO AVE N 1/2	<i>planning</i>	ST1702	1,319,750	4,280	0	4,280	1,315,470
REPLACEMENT OF STRAND PAVERS	<i>planning</i>	ST1704	430,000	353	0	353	429,647
45TH - BROADWAY TO SEAWALL	<i>planning</i>	ST1705	10,395,000	6,247	0	6,247	10,388,753
61ST & SEWALL - INTERSECTION		ST1706	247,000	0	0	0	247,000
30TH - AVE O TO SEAWALL	<i>planning</i>	ST1801	177,660	4,471	177,660	182,131	(4,471)
16TH - BROADWAY TO AVE N 1/2	<i>planning</i>	ST1802	1,460,100	593	0	593	1,459,507
22ND - HARBORSIDE TO BROADWAY	<i>planning</i>	ST1803	510,000	916	0	916	509,084
37TH - BROADWAY TO SEAWALL	<i>planning</i>	ST1901	13,750	222	0	222	13,528
29TH - AVE O TO AVE R 1/2	<i>planning</i>	ST2001	15,000	215	0	215	14,785
49TH - AVE P TO AVE S 1/2	DEC 2017	ST2002	282,750	98,291	188,405	286,696	(3,946)
35TH - POST OFFICE TO BROADWAY	DEC 2017	ST2003	310,000	19,956	293,794	313,750	(3,750)
TOTAL BUDGET (established)			\$21,631,990	\$1,323,072	\$3,046,028	\$4,369,100	\$17,262,890

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
INFRASTRUCTURE & DEBT SERVICE FUND 3199
AS OF June 25, 2018

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2017	\$ 5,021,658.00
FY 2018: Interest	\$ 10,726.08
FY 2018: Other	\$ -
FY 2018: Transfer from GF*	\$ 2,456,257.50
Total Cash Resources	\$ 7,488,641.58
Less: Expenditures	\$ (2,811,738.43)
Less: Accounts Payable as of 10/1/2017	\$ (644,421.11)
CASH, ENDING BALANCE AS OF 6/25/18	\$ 4,032,482.04

Budget Reconciliation	
Cash, Ending 6/25/18	\$ 4,032,482.04
FY 2018: Transfer In GF*	\$ 818,752.50 <i>(to be transferred)</i>
FY 2018: Other	\$ -
FY 2018: TIRZ14 A/F	\$ -
Total Cash/Budget	\$ 4,851,234.54
Less: Encumbered	\$ (1,654,258.63)
Less: Unencumbered	\$ (3,182,902.24)
Available FY 2018	14,074

**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
DRAINAGE PROJECTS							
MASTER DRAINAGE PLAN and FEASIBILITY STUDY		D1701	1,750	0	0	0	1,750
INSPECTION OF STORM SEWER OUTFALLS	DEC 2016	D1702	202,783	192,971	9,886	202,857	(74)
WEST END DRAINAGE REHAB		D1703	3,000	0	0	0	3,000
DRAINAGE CONTINGENCY		DCONT	295,250	0	0	0	295,250
STREET PROJECTS							
IN HOUSE STREETS - (labor+equip) 2018	OCT 2017	INST18	1,262,780	368,425	0	368,425	894,355
26TH - AVE N TO BROADWAY		ST1503	5,000	1,935	0	1,935	3,065
29TH ST - BROADWAY to SEALY	JAN 2016	ST1603	41,954	346	2,640	2,986	38,968
29TH ST - CHURCH to HARBORSIDE (design)	FEB 2016	ST1604	7,830	0	7,830	7,830	0
33RD ST - BROADWAY to HARBORSIDE	JAN 2016	ST1605	346,458	124,764	230,771	355,535	(9,078)
25TH - BROADWAY TO SEAWALL	JUL 2017	ST1701	508,955	135,601	165,903	301,504	207,451
73RD - HEARDS LANE TO AVE N 1/2	MAY 2017	ST1702	70,386	52,886	17,500	70,386	0
REPLACEMENT OF STRAND PAVERS	DEC 2016	ST1704	24,201	124	22,201	22,325	1,876
61ST & SEAWALL - INTERSECTION IMPROVEMENTS		ST1706	35,000	0	0	0	35,000
SEAWALL (TxDot) Local Share	JUL 2017	ST1709	364,624	151,535	23,074	174,609	190,016
SEAWALL (TxDot) Local Share	pending	ST1709	170,000	0	0	0	170,000
30TH - AVE O TO SEAWALL		ST1801	12,660	197	0	197	12,463
IN HOUSE STREETS - EQUIPMENT PURCHASES	FEB 2018	ST18EQ	1,024,344	729,389	294,954	1,024,343	1
INELIGIBLE CDBG Round 2.2 Payroll	FY18	NA	35,000	25,171	0	25,171	9,829
CAPITAL PROJECTS MANAGEMENT SERVICES	FY18	NA	65,000	39,737	0	39,737	25,263
BROADWAY CORRIDOR (Harvey)	pending		861,378	0	0	0	861,378
STREETS CONTINGENCY		STCONT	74,439	0	0	0	74,439
TRAFFIC PROJECTS							
CAUSEWAY LIGHTING REHABILITATION	DEC 2016	TR1702	56,759	9,069	2,690	11,759	45,000
GRANTS, FEMA, TIRZ, TXDOT							
ROADWAY RECONSTRUCTION / REPAIR	NOV 2013	RDWYP	17,624	9,899	7,725	17,624	0
SIDEWALK 81ST TO SAND HILL - STEWART (TIRZ14)	AUG 2014	SR81SH	163,231	188	5,430	5,618	157,613
83RD ST - DRAIN & ROADWAY (TIRZ14)	2017	ST1805	85,555	17,272	68,356	85,629	(74)
TRAVEL AIR BRIDGE PROJECT (TIRZ 14)	CM 9/10/15	ST1620	917,023	678,933	77,443	756,377	160,646
FIRE HYDRANTS (IKE) (1)	SEP 2017	FD-132	900,000	182,146	717,854	900,000	0
CLOSED PROJECT 2018 (Finalizing Accounting)							
SEA ISLE DRAINAGE	SEP 2016	DRSEAD	0	0	0	0	0
DEMOLITION OF POCKET PARK #3	CM 2018	PK1701	14,850	14,850	0	14,850	0
IN HOUSE STREETS - ROLLOVER 2017	OCT 2016	STINHO	34,064	34,064	0	34,064	0
EMERGENCY UNDERGROUND STORAGE TANK (26TH/AVE)	CM 2/5/18	STEM01	24,000	19,235	0	19,235	4,765
REHAB OF FORCE MAINS - 23RD	MAR 2017	S1603	23,002	23,002	0	23,002	0
TOTAL BUDGET (established)			\$7,648,899	\$2,811,738	\$1,654,259	\$4,465,997	\$3,182,902

(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 25, 2018**

Cash Reconciliation

Cash, Beginning Balance Oct 1, 2017	\$ 386,336.79
FY 2018: Interest	\$ 897.34
FY 2018: Transfers	\$ -
Total Cash Resources	\$ 387,234.13
Less: Expenditures	\$ (103,393.72)
Less: Accounts Payable as of 10/1/2017	\$ (6,817.17)
CASH, ENDING BALANCE AS OF 6/25/18	\$ 277,023.24

Budget Reconciliation

Cash, Ending 6/25/18	\$ 277,023.24
FY 2018: Other	\$ -
FY 2018: Transfers	\$ -
Total Cash/Budget	\$ 277,023.24
Less: Encumbered	\$ (194,797.63)
Less: Unencumbered	\$ (64,954.56)
Available FY 2018	17,271

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
STORM DRAINAGE REHAB & INSPECTION	JUL 2016	D1608	37,453	0	0	0	37,453
62ND & 63RD AVENUE L IMPROVEMENTS	JAN 2014	DAVENL	1,770	1,770	0	1,770	0
HARBORSIDE DRIVE OUTFALL	SEP 2013	DHDOUT	163,615	0	141,511	141,511	22,103
SEA ISLE DRAINAGE - ENGINEERING	APR 2015	DRSEAD	286	0	286	286	0
DRAINAGE - STORM WATER MANAGEMENT (tceq)	2008	DSTORM	60,139	5,623	53,000	58,623	1,516
41ST - AVE L TO SEAWALL	1/28/2016	ST1502	0	0	0	0	0
CLOSED PROJECT 2018 (Finalizing accounting)						0	0
TEMPORARY POWER POLES	CMA JUN 2018	POLES	2,000	2,000	0	2,000	0
EMERGENCY - BACKFLOW PREVENTION PROJECT	DEC 17	D18EM1	97,884	94,001	0	94,001	3,883
TOTAL BUDGET (established)			\$363,146	\$103,394	\$194,798	\$298,191	\$64,955

**CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
AIRPORT IMPROVEMENT FUND 43302
AS OF June 25, 2018**

Cash Reconciliation

Cash, Beginning Balance Oct 1, 2017	\$ 893,389.25
FY 2018: Interest	\$ 2,138.93
FY 2018: Transfer In from Operating**	\$ 399,970.50
Total Cash Resources	\$ 1,295,498.68
Less: Expenditures	\$ (517,670.38)
Less: Accounts Payable as of 10/1/2017	\$ (19,306.32)
CASH, ENDING BALANCE AS OF 6/25/18	\$ 758,521.98

Budget Reconciliation

Cash, Ending 6/25/18	\$ 758,521.98
FY 2018: Due from TXDot	\$ -
FY 2018: Transfers**	\$ 399,970.50
Total Cash/Budget	\$ 1,158,492.48
Less: Encumbered	\$ (53,227.30)
Less: Unencumbered	\$ (1,100,960.79)
Available FY 2018	4,304

**Adopted Budget 2018 - Transfer from Operations to Improvement \$799,941..

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	52,685	24,970	27,715	52,685	0
PROJECTS							
HANGAR IMPROVEMENTS (TIRZ14)	MAR 2017	A1701	774,799	18,142	25,512	43,654	731,145
TERMINAL ROOF (INS)	FEB 2017	A1703	3,685	0	0	0	3,685
AIRFIELD PAVING IMPROVEMENTS PHASE 3 & 4 (local match)	MAR 2018	A1801	400,000	400,000	0	400,000	0
AIRPORT WAREHOUSE BUILDING	<i>pending</i>	A1802	367,690	1,559	0	1,559	366,131
CLOSED PROJECT 2018 (Finalizing Accounting)							
PURCHASE HANGAR (GRAY)	JAN 2018	A1803	73,000	73,000	0	73,000	0
TOTAL BUDGET (established)			\$1,671,858	\$517,670	\$53,227	\$570,898	\$1,100,961

**CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
WATERWORKS IMPROVEMENT FUND 40102
AS OF June 25, 2018**

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2017	\$ 3,864,066.43
FY 2018: Interest	\$ 9,040.86
FY 2018: Transfers**	\$ 588,827.50
Total Cash Resources	\$ 4,461,934.79
Less: Expenditures	\$ (873,972.46)
Less: Accounts Payable as of 10/1/2017	\$ (66,953.14)
CASH, ENDING BALANCE AS OF 6/25/18	\$ 3,521,009.19

Budget Reconciliation	
Cash, Ending 6/25/18	\$ 3,521,009.19
FY 2018: Other	\$ -
FY 2018: Transfers**	\$ 588,827.50 (to be transferred)
Total Cash/Budget	\$ 4,109,836.69
Less: Encumbered	\$ (1,245,051.78)
Less: Unencumbered	\$ (2,321,450.19)
Available FY 2018	543,335

**Adopted Budget 2018 - Transfer from Operations to Improvement \$1,177,655. 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	273,500	3,476	16,190	19,666	253,834
REHAB - 30" 1890 WATERLINE (CAUSEWAY)	AUG 2016	W1605	158,404	76,365	45,152	121,517	36,888
GULF DRIVE - 6" WATERLINE	JAN 2016	W1608	5,966	3,100	2,866	5,966	0
PIRATES BEACH LAFFITTE COVE LOOP	DEC 2017	W1610	107,250	2,992	49,630	52,622	54,628
WATER MASTER PLAN	MAR 2016	W1615	2,579	0	2,579	2,579	0
WATER SYSTEM IMPROVEMENTS / VALVES	CIP 2016	W1618	1,000,000	292,019	0	292,019	707,981
WELL DISINFECTING / FLUSHING	MAY 2017	W1701	454,800	9,765	11,810	21,575	433,225
20" WL - TAMUG TO SEAWOLF TO BRADNER	pending	W1702	14,305	0	0	0	14,305
AIRPORT PS AND CONTROLS UPGRADE	DEC 2017	W1703	240,000	259	240,000	240,259	(259)
8" WL - 30TH ST ROW & MARKET	InHouse	W1706	285,911	0	10,227	10,227	275,684
METER REGISTERS	FEB 2017	W1708	86,127	71,402	8,725	80,127	6,000
61st STREET BRIDGE WATERLINE	JUN 2017	W1709	213,236	145,458	69,980	215,439	(2,203)
12" WL - SEAWALL, 81ST-97TH	pending	W1902	7,250	0	0	0	7,250
FIRE HYDRANTS (HURRICANE IKE) (1)	SEP 2017	FD-132	999,780	202,885	772,676	975,560	24,220
HMPG - 59TH STREET PUMP STATION	FEB 2014	W59PMP	46,642	16,737	15,217	31,954	14,688
REHAB - WELLS - 9, 11	pending	WWELLS	510,000	0	0	0	510,000
Ineligible payroll for CDBG Round 2.2		various	0	13,942	0	13,942	(13,942)
CLOSED PROJECTS 2018 (Finalizing accounting)							
TEMPORARY POWER POLES (PWFAC)	CMA JUN 2018	POLES	2,000	2,848	0	2,848	(848)
EMERGENCY - JANUARY FREEZE/WATERLINES		FREEZE	32,725	32,725	0	32,725	0
TOTAL BUDGET (established)			\$4,440,474	\$873,972	\$1,245,052	\$2,119,024	\$2,321,450

(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 25, 2018**

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2017	\$ 44,754.30
FY 2018: Interest	\$ -
FY 2018: Transfers	\$ -
Total Cash Resources	\$ 44,754.30
Less: Expenditures	\$ (21,662.36)
Less: Accounts Payable as of 10/1/2017	\$ (14,319.36)
CASH, ENDING BALANCE AS OF 6/25/18	\$ 8,772.58

Cash, Ending 6/25/18	
Cash, Ending 7/15/2016	\$ 8,772.58
FY 2018: Transfers	\$ -
FY 2018: Other	\$ -
Total Cash/Budget	\$ 8,772.58
Less: Encumbered	\$ (8,772.20)
Less: Unencumbered	\$ -
Available FY 2018	0 FINAL, no funds available

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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	30,435	21,662	8,772	30,435	0
TOTAL BUDGET (established)			\$ 30,435	\$ 21,662	\$ 8,772	\$ 30,435	\$ -

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**CITY OF GALVESTON
 CASH & BUDGET RECONCILIATION REPORT
 WATERWORKS REVENUE BONDS, SERIES 2008 FUND 40115
 AS OF June 25, 2018**

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2017	\$ 164,822.30
FY 2018: Interest	\$ -
Total Cash Resources	\$ 164,822.30
Less: Expenditures	\$ (73,381.22)
Less: Accounts Payable as of 10/1/2017	\$ (48,465.53)
CASH, ENDING BALANCE AS OF 6/25/18	\$ 42,975.55

Budget Reconciliation	
Cash, Ending 6/25/18	\$ 42,975.55
FY 2018: Transfers	\$ -
Total Cash/Budget	\$ 42,975.55
Less: Encumbered	\$ (14,458.10)
Less: Unencumbered	\$ (28,517.56)
Available FY 2018	0 FINAL, no funds available

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
REHAB - 30" 1890 WATERLINE (CAUSEWAY)	AUG 2016	W1605	116,357	73,381	14,458	87,839	28,518
TOTAL BUDGET (established)			\$116,357	\$73,381	\$14,458	\$87,839	\$28,518

**CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
WATERWORKS CO 2017 BONDS FUND 40117
AS OF June 25, 2018**

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2017	\$ 18,574,063.81
FY 2018: Interest	\$ 42,043.66
FY 2018: Other	\$ -
Total Cash Resources	\$ 18,616,107.47
Less: Expenditures	\$ (1,078,291.32)
Less: Accounts Payable as of 10/1/2017	\$ (680,271.37)
CASH, ENDING BALANCE AS OF 6/25/18	\$ 16,857,544.78

Budget Reconciliation	
Cash, Ending 6/25/18	\$ 16,857,544.78
FY 2018: Transfers	\$ -
FY 2018: Other	\$ -
Total Cash/Budget	\$ 16,857,544.78
Less: Encumbered	\$ (1,414,677.91)
Less: Unencumbered	\$ (10,845,676.06)
Available FY 2018	4,597,190.81

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
PROJECTS							
GULF DRIVE - 6" WL	APR 2017	W1608	701,395	219,887	56,576	276,463	424,932
AIRPORT PUMP STATION (PUMPS&CONTROLS)		W1703	1,674,000	2,352	0	2,352	1,671,648
30" WL - RAILROAD BRIDGE / HARBORSIDE	JAN 2017	W1704	1,923,000	63,562	60,000	123,562	1,799,438
AIRPORT PUMP STATION (TANK UPGRADE PH)	DEC 2017	W1705	733,750	0	660,159	660,159	73,591
24" WL - 59TH ST PS TO AIRPORT PUMP STAT	JAN 2017	W1707	1,300,500	720,980	537,000	1,257,980	42,520
61ST ST BRIDGE WATERLINE	NOV 2017	W1709	101,300	68,377	32,923	101,300	0
30" WL - 71ST TO 59TH PUMP STATION		W1801	474,000	223	0	223	473,777
NON REVENUE WATER MITIGATION PROGRAM	2017	W1802	300,000	2,910	68,020	70,930	229,070
WATER CONTINGENCY - CAPITAL PROJECTS		WCONT	898,700	0	0	0	898,700
COUNTY - AVENUE S WATERLINE	<i>pending</i>	ST1807	3,855,800	0	0	0	3,855,800
COUNTY - 23RD WATERLINE	<i>pending</i>	ST1806	1,376,200	0	0	0	1,376,200
TOTAL BUDGET (established)			\$13,338,645	\$1,078,291	\$1,414,678	\$2,492,969	\$10,845,676

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
SEWER IMPROVEMENT FUND 42102
AS OF June 25, 2018

Cash Reconciliation

Cash, Beginning Balance Oct 1, 2017	\$	3,357,789.51
FY 2018: Interest	\$	9,194.00
FY 2018: Transfer from Operations**	\$	750,000.00
Total Cash Resources	\$	4,116,983.51
Less: Expenditures	\$	(638,266.55)
Less: Accounts Payable as of 10/1/2017	\$	(94,029.04)
CASH, ENDING BALANCE AS OF 6/25/18	\$	3,384,687.92

Budget Reconciliation

Cash, Ending 6/25/18	\$	3,384,687.92
FY 2018: Transfers**	\$	604,979.00 <i>(to be transferred)</i>
FY 2018: Other	\$	-
Total Cash/Budget	\$	3,989,666.92
Less: Encumbered	\$	(2,134,377.04)
Less: Unencumbered	\$	(1,129,889.14)
Available FY 2018		725,401

**Adopted Budget 2018 - Transfer from Operations to Improvement \$1,500,000. Transfers are posted on a quarterly basis. Budget Amendment #1 CA 2/22/18 provided a Transfer to Hurricane Harvey \$145,021 from the original Adopted Budget FY2018 transfer amount.

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
PROJECTS							
PIRATES BEACH WWTP	FEB 2016	S1607	502,167	80,349	421,817	502,167	0
SUNNY BEACH 8 MILE RD SANITARY SEWER	FEB 2016	S1609	99,600	33,200	66,400	99,600	0
WASTEWATER MASTER PLAN	2017	S1611	84,849	26,883	58,608	85,491	(642)
METER REGISTERS	JAN 2017	W1708	86,127	71,402	8,725	80,127	6,000
BERMUDA BEACH SANITARY SEWER IMPRV	2014	SBBSSI	36,717	0	0	0	36,717
SANITARY SEWER REHABILITATION PROGRAM	2015	SLINEI	2,830,319	432,060	1,540,911	1,972,971	857,348
SEAWOLF WWTP RECON & EXPANSION	2015	SSEAWO	52,915	14,999	37,915	52,915	0
CONTINGENCY		SCONT	225,000	0	0	0	225,000
CLOSED PROJECT 2018 (Finalizing Accounting)							
TEMPORARY POWER POLES	CMA JUN 2018	POLES	3,000	2,000	0	2,000	1,000
REHAB OF SANITARY SEWER FORCE MAINS	MAY 2016	S1603	(18,160)	(22,626)	0	(22,626)	4,466
TOTAL BUDGET (established)			\$3,902,533	\$638,267	\$2,134,377	\$2,772,644	\$1,129,889

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Proposed 7/18/19

**CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
SEWER REVENUE BONDS, SERIES 2008 FUND 42115
AS OF June 25, 2018**

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2017	\$ 3,958,421.12
FY 2018: Interest	\$ 10,085.65
Total Cash Resources	\$3,968,506.77
Less: Expenditures	\$ (56,145.05)
Less: Accounts Payable as of 10/1/2017	\$ -
CASH, ENDING BALANCE AS OF 6/25/18	\$3,912,361.72

Budget Reconciliation	
Cash, Ending 6/25/18	\$ 3,912,361.72
FY 2018: Transfers	\$ -
Total Cash/Budget	\$ 3,912,361.72
Less: Encumbered	\$ (194,317.87)
Less: Unencumbered	\$ (2,854,418.08)
Available FY 2018	863,626

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
PROJECTS (1)							
L/S PUMP & ELECTRICAL UPGRADES	2017	S1701	2,036,000	56,145	194,318	250,463	1,785,537
AIRPORT WWTP	2018	SW-159	1,068,881	0	0	0	1,068,881
ALTERNATE FUNDING SOURCE (2)							
8 MI SUNNY SEWER	to 42117	S1609	551,000	0	0	0	0
WWTP - SLUDGE/GRIT REMOVAL	to 42117	S1610	1,007,000	0	0	0	0
TOTAL BUDGET (established)			4,662,881	56,145	194,318	250,463	2,854,418

(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 25, 2018**

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2017	\$ 16,174,293.17
FY 2018: Interest	\$ 38,044.05
FY 2018: CO Bonds, 2017 - Sewer	\$ -
Total Cash Resources	\$ 16,212,337.22
Less: Expenditures	\$ (22,780.20)
Less: Accounts Payable as of 10/1/2017	\$ -
CASH, ENDING BALANCE AS OF 6/25/18	\$ 16,189,557.02

Budget Reconciliation	
Cash, Ending 6/25/18	\$ 16,189,557.02
FY 2018: Transfers	\$ -
FY 2018: Other	\$ -
Total Cash/Budget	\$ 16,189,557.02
Less: Encumbered	\$ -
Less: Unencumbered	\$ (15,598,491.80)
Available FY 2018	591,065.22

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
PROJECTS							
PIRATES BEACH WWTP	<i>planning</i>	S1607	6,405,000	2,872	0	2,872	6,402,128
8 MI SUNNY SEWER -design & construction	<i>planning</i>	S1609	2,910,000	3,024	0	3,024	2,906,976
WEST END (UNSERVED AREAS)	<i>planning</i>	S1702	2,579,933	16,296	0	16,296	2,563,637
SEAWOLF WWTP RECONSTRUCTION	JAN 2016	SSEAWO	750,939	339	0	339	750,600
WWTP - SLUDGE/GRIT REMOVAL	<i>pending</i>	S1610	1,007,000	249	0	249	1,006,751
COUNTY - AVENUE S WATERLINE	<i>pending</i>	ST1807	367,100	0	0	0	367,100
COUNTY - 23RD WATERLINE	<i>pending</i>	ST1806	1,601,300	0	0	0	1,601,300
				0	0	0	
TOTAL BUDGET (established)			15,621,272	22,780	0	22,780	15,598,492

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
 FY 2018 - 3rd QUARTER - 6/30/2018

STREETS & TRAFFIC PROGRAM

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2018 STATUS
ST1503	26TH - BROADWAY TO CHURCH (phase 2)	Replace approx. 1,282 feet milling and overlay and upgrading of the drainage system.	\$ 569,100	\$ 1,950	Construction Subsequent to ST1503 Phase 1	Design Complete, Construction Subsequent to ST1503 Phase 1 in FY 2019. Phase 1 is in Construction.
ST1603	29TH ST - BROADWAY to SEALY	Replace storm sewer inlets and inlet leads. Mill and asphalt overlay 48 foot wide	\$ 133,490	\$ 11,120	Construction Simultaneously with ST1604	Design Complete, Construction Simultaneously with ST1604 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	\$ 600	Design	Project in the planning phase awaiting 18th Street Drainage Area Modeling results.
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	\$ 916	Design	Project in the planning phase awaiting 18th Street Drainage Area Modeling results.
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.	\$ 6,730	\$ 225	Design	Project is in the planning phase.
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	\$ 225	Design	If negotiations and cost reduction on proposal is achieved, design proposal could go to July council meeting for award.
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; Will need to be implemented along with a comprehensive Seawall Blvd median and intersection evaluation
TR1701	BROADWAY LIGHTING IMPROVEMENTS	Improvements to lighting on Broadway.	\$ 500,000	\$ -	Design	Project complete
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	\$ 4,475	Design	Design 15% with inhouse Surveying and Geotech 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	\$ 98,300	Design at 10%	Surveying and Geotech in progress.
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	\$ 5,429	Design at 10%	Surveying and Geotech in progress. Concept design completed.
ST1805	83RD - DRAIN & ROADWAY (TIRZ14)	Reconstruct 83rd Street from the segment of South of Cessna to Stewart Road.	\$ 85,443	\$ 17,198	Design at 30%	Design being reviewed by City.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
 FY 2018 - 3rd QUARTER - 6/30/2018

STREETS & TRAFFIC PROGRAM

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2018 STATUS
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	\$ 201,900	Design at 55%	Construction anticipated February 2019.
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	\$ 556,250	Design at 60%	Construction anticipated August 2018.
ST1604	29TH ST - CHURCH to HARBORSIDE	Replace storm sewer inlets and inlet leads. Mill and asphalt overlay 48 foot wide	\$ 528,950	\$ 18,690	Design at 90%	Construction anticipated FY 2019
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	\$ 161,780	Design at 95%	Project delayed due to new route and conflicts. Design amendment in review and expected to City Council in August.
ST1709	SEAWALL (TXDOT LOCAL SHARE)	Ferry Road East to the End of the Seawall.	\$ 400,000	\$ 186,915	Design at 90%	Construction anticipated Spring 2019. Awaiting final AFA and funding from TXDOT.
ST1704	STRAND & INTERSECTIONS OF 21ST, 22ND, 23RD, 24TH	Reinstall brick pavers to provide sufficient support to traffic loads.	\$ 530,000	\$ 76,278	Design complete	Project being prepared for bids to advertise after Market Street Completion.
ST1605	33RD ST - BROADWAY to HARBORSIDE	Replace storm sewer inlets and inlet leads. Mill and asphalt overlay 48 foot wide	\$ 877,046	\$ 343,680	Construction	Construction 90% complete
ST1503	26TH - AVENUE N to BROADWAY (phase 1)	Replace approx. 1,612 feet milling and overlay and upgrading of the drainage system.	\$ 539,800	\$ 484,400	Construction	Final walkthrough and TDLR inspection upcoming
RRMARK	MARKET STREET (CDBG 2.1)	ReConstruct Street between 19th and 25th Streets	\$ 5,049,425	\$ 3,292,325	Construction	Construction 95% complete.
ST1509	SALADIA ST (CDBG 2.2)	ReConstruct Saladia Street between Heards Lane and Stewart Road	\$ 1,858,532	\$ 1,753,472	Construction	Construction complete.
ST1511	AVENUE S (CDBG 2.2)	ReConstruct Avenue S between 53rd Street and 61st Street	\$ 3,114,253	\$ 2,149,379	Construction	Final walkthrough scheduled.
ST1512	51ST STREET (CDBG 2.2)	ReConstruct 51st Street between Post Office Street and Broadway	\$ 2,142,159	\$ 1,026,167	Construction	Project closeout in process.
ST1513	SEALY STREET (CDBG 2.2)	ReConstruct Sealy Street between 35th Street and 33rd Street	\$ 2,806,638	\$ 478,484	Construction	AT&T conflicts being resolved, project 90% complete.
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
IHST18	FY18 IN HOUSE STREETS	Milling and overlay project for city streets identified as less than "Satisfactory" in the 2017 Streets Assessment.	\$ 2,162,000	\$ 427,650	Ongoing	Ongoing

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Proposed 7/18/19

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
 FY 2018 - 3rd QUARTER - 6/30/2018

STREETS & TRAFFIC PROGRAM

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2018 STATUS
ST1620	TRAVEL AIR BRIDGE PROJECT (TIRZ 14)	Replacement of deteriorated existing bridge.	\$ 1,290,272	\$ 1,051,583	Complete	Construction complete
STINHO	STREETS & OVERLAY BY CITY FORCES (In House Streets FY2017)	Correcting streets identified as less than Satisfactory by 2013 Street Assessment by LJA Engineering.	\$ 2,750,209	\$ 264,000	Complete	Completed the schedule of milling and overlay streets for FY 2017. The remaining budget was made available in FY 2018 (IHST18).
TR1702	CAUSEWAY LIGHTING REHABILITATION	Restore full functionality and provide energy efficient LED lighting to the street.	\$ 270,000	\$ 222,310	Complete	Complete Spring 2018
SR81SH	SIDEWALK 81ST to SAND HILL & STEWART	Installation of sidewalk system. Funded by Tirz 14.	\$ 1,050,127	\$ 957,328	Construction Complete	Construction Complete

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
 FY 2018 - 3rd QUARTER - 6/30/2018

DRAINAGE IMPROVEMENT PROGRAM

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2018 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 FY 2019. We will be running models internally in FY 2019 to subsequently make recommendations on rehabilitations and upgrades
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	\$ 34,826	Pre-Engineering	Design is in progress and flood reduction/ponding elevation maps with new infrastructure for 25 year storm has been provided showing significant reduction in flooding. 100 year storm modeling 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	\$ 6,285	Design at 1%	Design is 15% complete.
DAVENL	62ND& 63RD AVENUE L IMPROVEMENTS	Storm sewer to be replaced due to deterioration.	\$ 238,875	\$ 6,900	Construction	Contractor addressing punch list items to reach final completion
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	\$ -	Subsequent to D1608	To follow D1608 findings and in-house cleaning and contracted rehabilitation. Anticipated to begin Fall 2018
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	\$ 71,500	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	\$ 387,250	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	\$ 240,600	Field work completed	Report provided for City Review. Comments provided requesting concept design and cost estimate and alternate technology evaluation and presentations to the team.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
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WATERWORKS PROGRAM

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2018 STATUS
WWELLS	REHABILITATION OF WATER WELLS # 9 AND #11	To provide alternate source of drinking water for the City.	\$ 510,000	\$ -	Evaluation	Planning Phase.
W1802	NON-REVENUE WATER MITIGATION PROGRAM	Mitigate the amount of water that is not sold at retail price. Areas such as leak detection, improvements, meter replacements.	\$ 300,000	\$ 2,910	Evaluation	30" Offfalls Bayou Waterline City Council Award anticipated 4.26.2018. Major waterleak identified in the Saladia Storm Box Area and Mitigated (non-revenue loss reduction of 3 million gallons per day). Yacht 24" basin water leak detection in progress.
W1801	30" WATERLINE - 71ST STREET TO 59TH STREET PUMP STATION	Replace approx. 4,300 feet of 30" water line.	\$ 3,618,000	\$ 225	Delay until 59th Street Pump Station and Tank complete	Team suggested delaying this project until 59th Street PS and Tank is complete. Alternate initiation of design and awaiting connection until 59th Street PS is complete is being discussed.
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.	\$ 3,196,000	\$ -	Planning	Design anticipated FY 2021
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.	\$ 2,019,000	\$ -	Planning	Design anticipated FY 2021.
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.	\$ 20,025,000	\$ 1,258,000	Design at 30%	Construction anticipated Winter 2019.
W1612	NEW GROUND STORAGE TANK @ 59th Street (CDBG 2.2)	Construct new elevated water tank at 59th Street Pump Station	\$ 7,583,074	\$ 3,146	Design at 60%	7.5 MG tank project being prepared for bid advertisement
W1704	30" WATERLINE - RAILROAD BRIDGE TO HARBORSIDE DR	Replace approx. 2,100 feet of waterline.	\$ 2,023,000	\$ 146,509	Design at 60%	Team suggested delaying this project until 59th Street PS and Tank is complete. Alternate construction of the entire line and awaiting connection until 59th Street PS is complete is being discussed
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.	\$ 490,000	\$ 35,276	Design at 90%	Electrical added to project and 100% design submitted to TCEQ for review and comments. GCWA has indicated their main line cannot handle high pressures from well and evaluation is in progress. Construction planned Spring 2019.
W1605	30" CAUSEWAY WATERLINE	Construction of a 36" waterline along the causeway to provide additional redundancy for island water.	\$ 10,231,500	\$ 691,186	Design at 95%	Construction anticipated in FY 2021

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
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WATERWORKS PROGRAM

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2018 STATUS
W1615	WATER MASTER PLAN	Update existing water master plan. Needs to be accomplished in FY 2017.	\$ 203,534	\$ 102,749	100% Plan in review. Recommendations being implemented.	Model provided to AWC for other CIP water projects evaluation.
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.	\$ 1,914,000	\$ 2,360	Construction	Project at 15%
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.	\$ 2,402,000	\$ 3,500	Construction	Project at 25%
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.	\$ 797,500	\$ 3,000	Construction	Project at 15%
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.	\$ 5,088,750	\$ -	Construction	Project at 15%
W1603	59th St. TANK REHABILITATION (CDBG 2.2)	Replace four existing water storage tanks at 59th Street Pump Station	\$ 6,837,881	\$ 3,086,000	Construction	Constructon 50% complete.
W1709	61ST STREET BRIDGE WATERLINE	Replacement of a 12" water line at the 61st Street bridge.	\$ 225,560	\$ 157,800	Construction	Constructon substantially complete and punch list in progress.
W1617	30th St PUMP STATION TANK REHAB (CDBG 2.2)	Rehabilitate four existing water storage tanks at 59th Street Pump Station	\$ 975,743	\$ 621,100	Construction	Constructon 100% complete. Project being closed out.
W59PMP	HMPG - 59th Street Pump Station (CDBG 2.2 and IKE)	Construct new operations building at 59th Street Pump Station	\$ 21,106,262	\$ 17,266,077	Construction	Constructon 95% complete.
W1708	METER REGISTERS (WATER / SEWER)	Updating meter registers that are failing.	\$ 700,000	\$ 670,600	Recurring Project	Recurring Project.
W1618	WATER SYSTEM IMPROVEMENTS	Continued rehab of water distribution system through City.	\$ 922,970	\$ 372,400	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	\$ 203,105	Recurring Project	This is a new contract with T Construction, November 2017. A portion of this contract will be charged to the Hurricane Ike fund.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
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WATERWORKS PROGRAM

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2018 STATUS
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	Complete portion (ongoing)	This is the completed portion of the fire hydrants that have been repaired/replaced and have been posted to the Hurricane Ike fund.
W1608	GULF DRIVE 6 INCH WATER LINE PROJECT	Installation of 6" waterline to replace existing 2" and 3" water lines on Gulf Drive in Sea Isle and Terramar Beach subdivisions	\$ 1,350,380	\$ 866,281	Complete	Construction complete Spring 2018. Accounting to finalize.
W1706	8" WATER LINE - 30TH ST. ROW and MARKET ST	Replace 6" cast iron waterline and provide increased pressure and improved fire protection.	\$ 320,100	\$ 32,190	Complete	Construction complete Spring 2018. Accounting to finalize.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
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SEWER PROGRAM

PROJECT CODE	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2018 STATUS
S1701	LIFT STATION PUMP and ELECTRICAL UPDGRADES	Upgrading the existing pumps and electrical systems for lift stations located throughout the City.	\$ 8,144,000	\$ 55,801	Evaluation	Field Evaluation and Assessment Completed and Design is in progress.
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	\$ 1,007,000	\$ -	Planning	NTP for design initiation being processed
S1702	WEST END IMPROVEMENTS	Researching alternatives for the West End unserved areas.	\$ 2,579,933	\$ 16,300	Design	Developer Sweetwater Lift Station Design is in progress. STEP system Design to be initiated FY 2019 Construction anticipated FY 2021
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.	\$ 1,460,678	\$ 192,530	Design	TCEQ approval on preliminary concept and location received
S1607	PIRATES BEACH WWTP	Nearing its lifetime. Design and replace to be in compliance with TCEQ.	\$ 7,070,810	\$ 247,000	Design at 25%	Design 30% in City review
S1611	WASTEWATER MASTER PLAN	Updating the existing wastewater master plan. Previous plan was performed in 1999.	\$ 124,275	\$ 66,400	Design at 95%	Design 95% complete.
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	\$ 329,297	Bid Phase	Contract completion and execution in process
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	\$ 266,215	Design at 95%	Construction anticipated FY 2020
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	\$ 2,945,649	Construction	Ongoing evaluations. As needed, improvements are being made periodically on this project.

CITY OF GALVESTON
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ISLAND TRANSIT CAPITAL PROJECTS

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2018 STATUS
IT1701	ISLAND TRANSIT TECHNOLOGY UPGRADE (STUDY)	Via the Galveston County Transit District, COG has been selected for a technology upgrade project. Install Automatic Vehicle Locators, passenger counter, Wi-Fi, electronic fare media, electronic fareboxes in all Fixed route vehicles.	\$ 167,000	\$ 55,230	Planning	Still in investigative stage. Looking to see if better alternative exists.
19063	SEAWALL TRANSPORTATION STUDY	To conduct analysis, work with stakeholders, and develop a master parking and pedestrian safety plan to improve operations of Seawall Blvd; including but not limited to federal funding, public private partnerships, joint-use facilities, pedestrian crossings, etc.	\$ 200,000	\$ 200,000	Design	Currently, waiting on consultant draft report and presentation to Council. Anticipating for June 28, 2018.
DWNPED 3501	DOWNTOWN LCI II (PEDESTRIAN TRANSIT CONNECT)	To install street furniture, sidewalks, pedestrian scale lighting paid by FTA. Companion TxDOT -TAP project will cover ADA ramps and sidewalk reconstruction/repair.	\$ 172,500	\$ 12,000	Design	Delayed by TxDOT until 2019.
IT-104	TROLLEY BARN	Maintenance and Hazard Mitigation - improvements, design, and project management.	\$ 161,844	\$ 161,844	Construction	Temporary water wall up, in case of storm. Expected to be complete in 2019. Permanent wall on back side of building could take longer.
IT-113	TROLLEY CARS (Railcars)	Purchase of Trolley rail cars for Seawall.	\$ 1,978,277	\$ 895,915	Construction	Trolleys have been sent off to Iowa for repair.
TRTRAC	TROLLEY TRACK	Rehabilitation of Trolley tracks - testing, inspection, design / project management.	\$ 477,821	\$ 322,113	Construction	Completed TxDOT audit, estimated 6 months from being able to provide service (December 2018)
SBIPH2 IT1703	SEAWALL BLVD PHASE 2 IMPROVEMENTS (City's local share)	ADA Compliant, restrooms, landscaping, signage, lighting.	\$ 466,000	\$ 411,522	Construction	99% complete
TRCARS	TROLLEY CARS (Buses)	Purchase of Trolley buses for Seawall. This will serve as an interim for downtown operations until the rail trolley is repaired.	\$ 815,285	\$ 815,286	Complete	All buses delivered and in service. Accounting to finalize.

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FACILITIES

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2018 STATUS
CH1702	CITY HALL REMODELING	Develop plans to remodel floors in City Hall.	\$ 200,000	\$ 6,527	Measurements and Concept Design	Field Measurements and design in progress.
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	Project delayed due to construction inspections, staff permit support and surveying/GIS field work. Design expected to be completed in Fall 2019.
SW-171	REPLACEMENT OF RECYCLING BUILDING AT ECO-CENTER	Replacement of recycling building damaged by Ike. New office, employee facilities, covered operating area for recycling equipment. Fema funds and Insurance proceeds.	\$ 202,639	\$ -	Design	Project delayed due to construction inspections, staff permit support and surveying/GIS field work. Design expected to be completed in Fall 2019.
F1801	GARAGE - EAST END PARKING LOT	Instalaltiono f concrete for the East Parking Lot, 502 32nd Street, Galveston.	\$ 800,000	\$ -	Design	Project delayed due to construction inspections, staff permit support and surveying/GIS field work. Design expected to be completed in Fall 2019.

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
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CDBG - NON HOUSING (Outside the 2018 CIP)

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2018 STATUS
CTDEMO	30th Street Demo	Demolish two old water tanks at 30th and Ball	\$ 636,816	\$ 3,812	Construction	Bid awarded and construction began in June 2018.
CREHAB	Cedars - Pump Station Rehab	Rehabilitate historic Water & Electric Works Building, 30th and Ball	\$ 2,549,797	\$ 2,750	Bidding	Design Complete. Bid award scheduled for Summer 2018
IDEMO	Municipal Incinerator - Demolition	Demolish old municipal incinerator, #3 Lennox Avenue	\$ 5,480,243	\$ 2,826	Bidding	Design complete; project being prepared for bids
ISTUDY	Municipal Incinerator - Study	Develop cleanup plan for incinerator site and surrounding properties on Lennox Avenue	\$ 8,861	\$ 1,495	Complete	Project involves TCEQ required study for required clean up for the Response Action plan.
PWFAC	Public Works Facilities (Bersinger)	Demolish Bersinger Building, Construct new Public Works Facility at same location, 30th & Market Street	\$ 10,925,000	\$ 675,370	Construction	Construction Contract Awarded. Preconstruction meeting held in February 2018. Construction 5% complete. Pile foundation re-design performed by City Engineering and City Architect to save \$300K
FS1	Fire Station #1 - with parking	Construct new Fire Station #1 at 26th and Sealy	\$ 9,612,568	\$ 1,337,750	Construction	Construction 30% complete
CWALK	Cedar - Walkways	Construct new sidewalks, street lights, cross walks, and transit stops in Cedars area neighborhood	\$ 618,806	\$ 605,500	Construction	Punch list completed and final closeout in process
DFS1	Fire Station #1 - Demolition	Demolish current Fire Station #1 after new station is Constructed	\$ 237,353	\$ 8,300	Construction	Existing Fire Station #1 will remain until new Fire Station #1 is built and is in service

CITY OF GALVESTON
 CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
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PARKS AND RECREATION PROGRAM

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2018 STATUS
IDCSHC	Parks Pkg#2 -SANDHILL COMPLEX	Permanent restroom facilities, general improvements, landscaping.	\$ 3,615,000	\$ 74,572	Planning	Awaiting design and funding, upon completion of the Little League Complex.
IDCLLC	Parks Pkg#2 -LITTLE LEAGUE COMPLEX (53RD & S)	Clear property for public park purpose and events. Amateur/Professional sports, etc.	\$ 5,125,000	\$ 2,874,592	Construction	Construction underway, anticipated project completion, June 2018.
IDCPPM	PARKS PROJECT MANAGEMENT	Payroll for management of projects - ongoing cost by year	\$ 75,000	\$ 35,882	Project Mgmt.	Payroll allocated to projects as project manager continues to work on projects throughout the year.

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IDC - BEACH NOURISHMENT, ECONOMIC DEVELOPMENT & INFRASTRUCTURE PROGRAM

PROJECT NO. (Beaches)	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2018 STATUS
IDCBBP	BABE'S BEACH PRESERVATION	Hot spot maintenance as described in the San Management Plan.	\$ 1,500,000	\$ -	Planning	Council Approved 3/22/18.
IDCLTR	LONG TERM RESTORATION STRATEGIES	Restoration strategy to support beach remediation along the Gulf of Mexico	\$ 25,000	\$ -	Planning	Council Approved 3/22/18.
IDCSS	STRUCTURAL SOLUTIONS	Structural solutions to support beach remediation along the Gulf of Mexico	\$ 75,000	\$ -	Planning	Council Approved 3/22/18.
IDCBPN	BACK PASSING NOURISHMENT	In support of beach remediation along the Gulf of Mexico	\$ 75,000	\$ -	Planning	Council Approved 3/22/18.
IDCDEL	DELLANERA BEACH REMEDIATION	Hot spot maintenance as described in the San Management Plan.	\$ 150,000	\$ -	Awaiting funding	awaiting RESTORE grant funding for match.

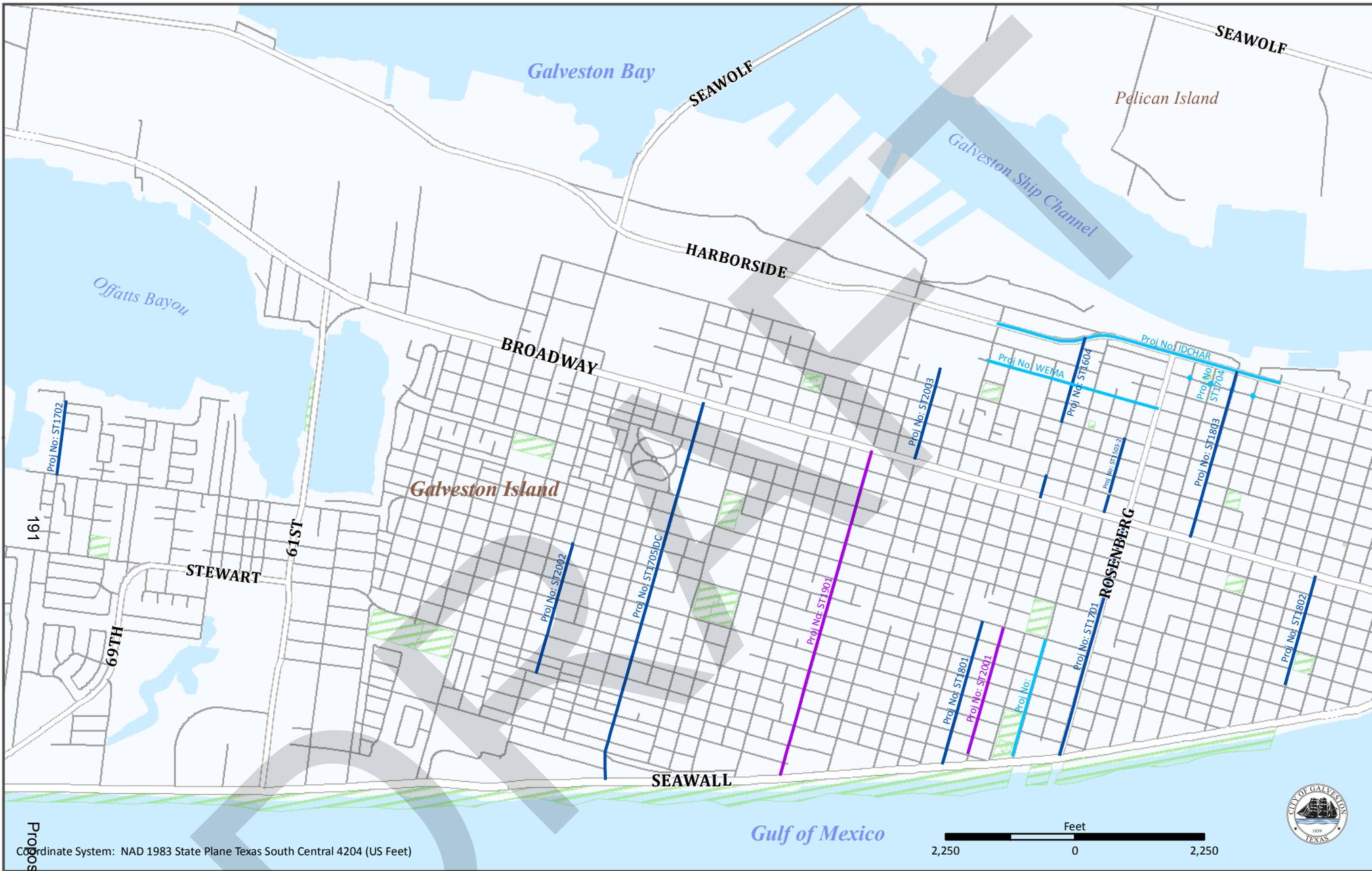
PROJECT NO. (EconDev)	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2018 STATUS
IDCLB	LAND BANK	Infill Redevelopment project	\$ 250,000	\$ -	Planning	Ongoing meetings with IDC on Landbank Concept.
ST1705 (IDC45)	45th STREET CORRIDOR	Repaving 45th Street from Broadway to Seawall Boulevard. Engineering.	\$ 1,100,000	\$ 550,000	Design at 30%	Construction anticipated Fall 2018.
WEMA	WEST MARKET - 25TH to 33RD	Improvements to West Market Street. Engineering.	\$ 1,043,500	\$ 39,000	Bid Phase	Council Approved 6/21/18
IDCHAR	HARBORSIDE DRIVE IMPROVEMENTS PROJECT (Construction)	Pedestrian Safety and beautification project	\$ 2,200,000	\$ 1,750	Construction	Council Approved 6/21/18

PROJECT NO. (Infrastr.)	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2018 STATUS
IDCHAR	HARBORSIDE DR IMPROVEMENT PROJECT (Design)	Pedestrian Safety and beautification project	\$ 350,000	\$ 300,550	Design at 95%	Council Approved 6/21/18
IDC27	27TH CORRIDOR	Redevelopment. Improve infrastructure, pedestrian safety, bicycle, streets, parking, etc.	\$ 3,132,000	\$ 2,913,000	Construction	Final Completion expected 7/2018
IDCSCC	SIDEWALK & CURB CREW	Improvements to Sidewalks/Curbs. Residents to pay for materials.	\$ 1,228,000	\$ 1,098,100	Construction	Recurring and Ongoing. Phase 3 has begun In-house Construction.

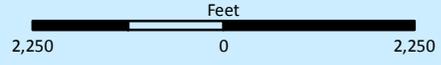
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SCHOLES INTERNATIONAL AIRPORT

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2018 STATUS
A1604	AIRPORT FENCING PROJECT	Construction of Airport Perimeter Fence. 90/10 TxDOT Aviation Grant (1812 GLVST)	\$ 690,000	\$ 69,000	Construction	Construction of the fence is 20% complete.
A1603	ARCHITECTURAL & ENGINEERING SERVICES FOR SCHOLES INTERNATIONAL AIRPORT (RFQ 16-02)	Design FY 17, 18, 19 Projects. All Taxiways, Runway 14/32 and North Aprons 3 & 4. This is a TxDOT reimbursable project. (Garver LLC)	\$ 300,000	\$ 223,640	Design at 97%	Design 97% complete. FY 2017 Fencing Design 100% complete; FY 2018 Taxiway & North Apron 3 Design and 2019 Runway 14/32 & North Apron 4 Design, have been combined into one project and is 95% complete. The only remaining item is the review and bidder recommendation, once the project has gone out to bid.
A1701	HANGAR CONSTRUCTION PROJECT	Construction of three hangars, consisting of a 9-unit nested T-hangar and two, 60' x 60' box hangars.	\$ 800,000	\$ 43,350	Bid Phase	Anticipate bidding 2nd quarter of 2018.
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.	\$ 400,000	\$ 400,000	Bid Phase	Anticipate bidding Summer 2018. Council approved 3/22/18.
A1802	AIRPORT WAREHOUSE BUILDING	New warehouse building to provide housing for municipal equipment.	\$ 367,690	\$ -	Bid Phase	Anticipate bidding 3rd quarter of 2018.



Coordinate System: NAD 1983 State Plane Texas South Central 4204 (US Feet)

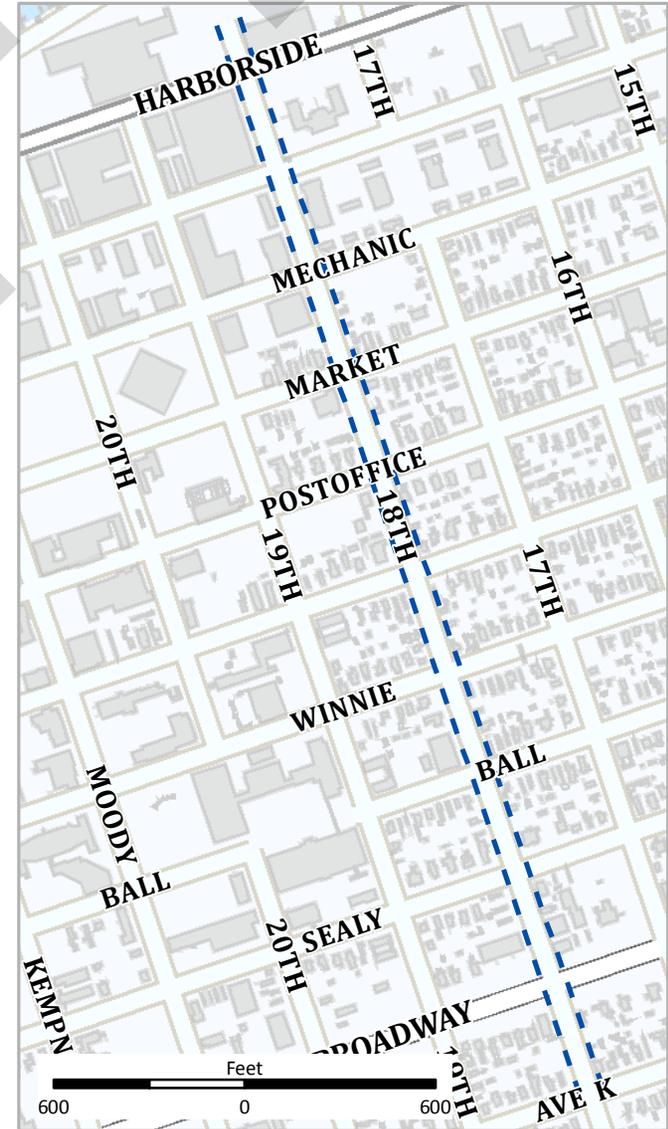
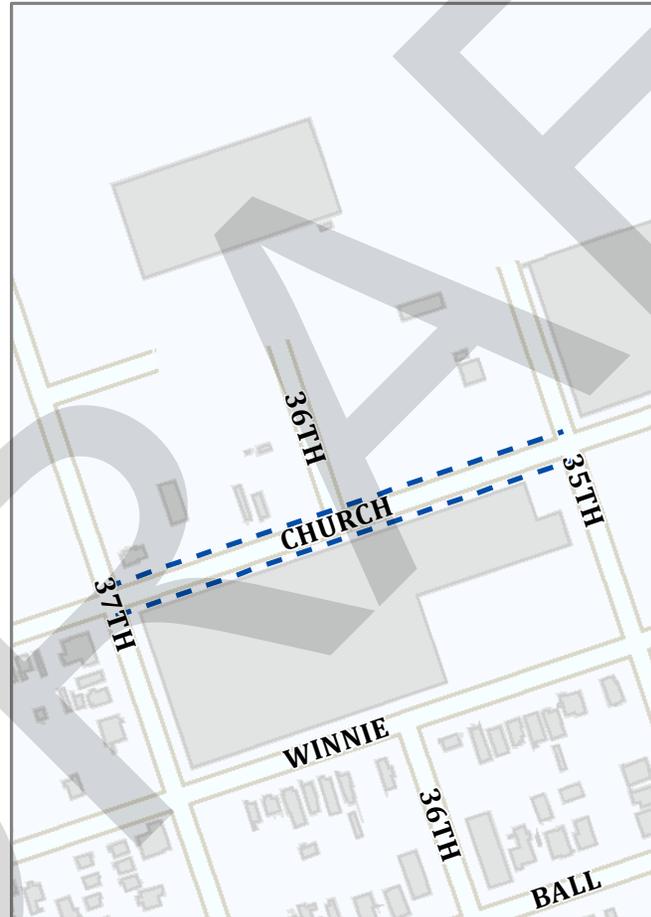
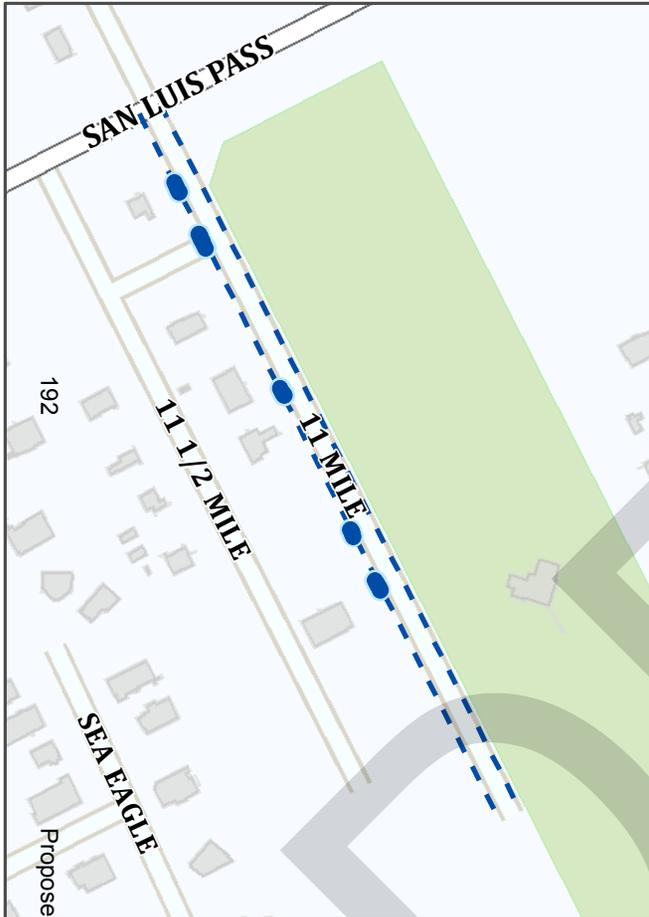


City of Galveston: Capital Improvement Plan FY 2019-2023 Contracted Streets

Credit Notes:
 Galveston Central Appraisal Districts & Pictometry - Streets
 City of Galveston - Parks & CIP Contracted Streets
 City of Galveston, USGS, et. al - Basemap



This data is for informational purposes only and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries. Any use of the information, therefore, is the sole responsibility of the user.



City of Galveston: Capital Improvement Plan FY 2019-2023

Drainage Service Areas

CIP Drainage

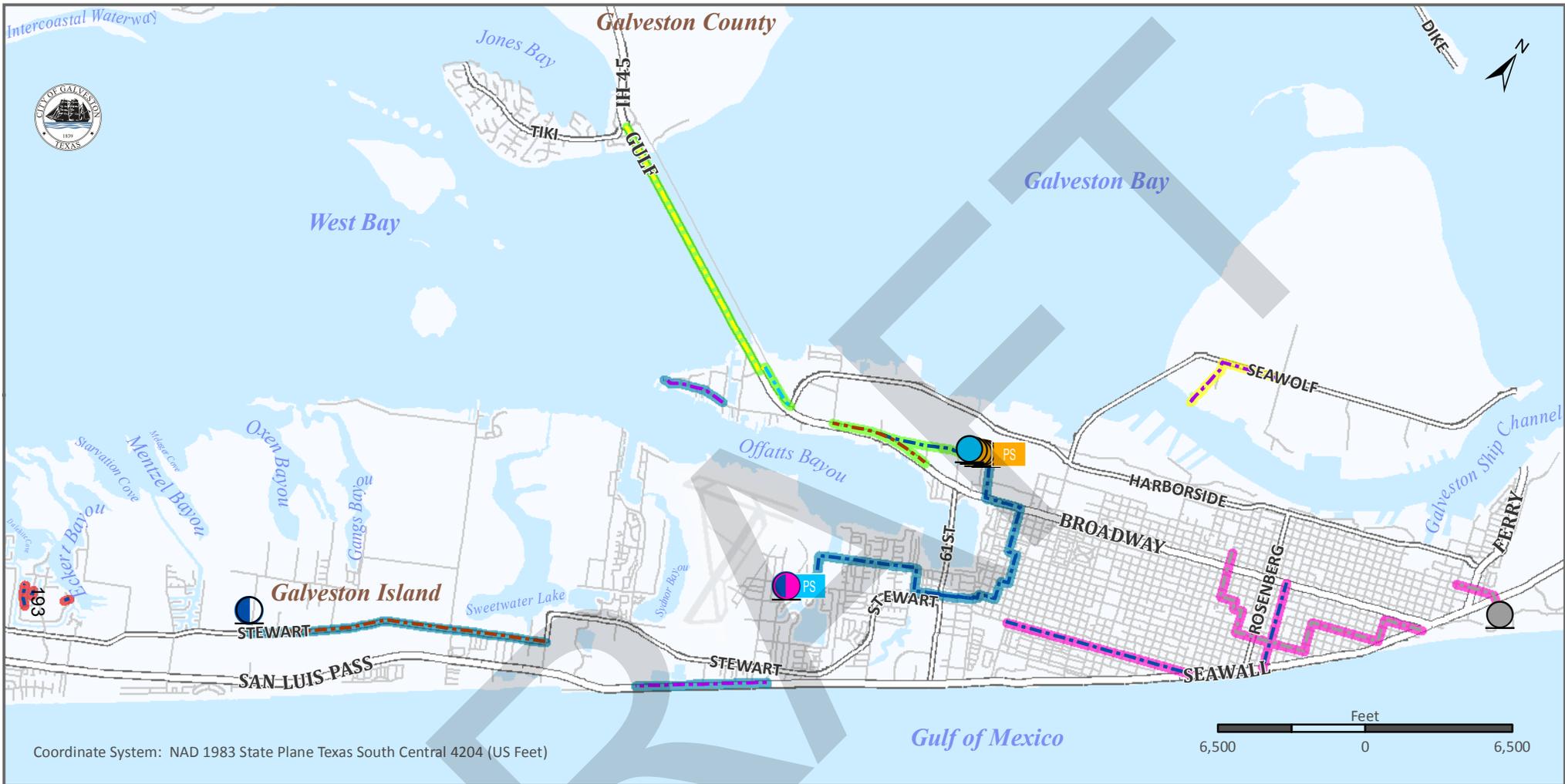
-  2019 Culvert Replacement
-  2019 Drainage Improvements

City of Galveston - Public Works, 823 Rosenberg, Galveston, TX 77550

Credit Notes:

Galveston Central Appraisal Districts & Pictometry - 2016 Building Footprints & Streets
 City of Galveston - Parks & CIP Drainage
 City of Galveston, USGS, et. al - Basemap

Coordinate System: NAD 1983 State Plane Texas South Central 4204 (US Feet)



City of Galveston: Capital Improvement Plan FY 2019-2023 Water - Service Areas

Legend

CIP Water Lines

Project Year	Line Style
2017	Orange dashed line
2018	Blue dashed line
2019	Dark blue dashed line
2020	Purple dashed line
2022	Yellow dashed line
2023	Brown dashed line
Optional	Grey dashed line

CIP Water Pump Stations & Tanks

Project Year - Type

PS (Orange circle)	2017 Pump Station - Under Construction	Tank (Blue circle)	2019 - Tank
Tank (Yellow circle)	2017 Tank - Under Construction	Tank (Purple circle)	2020 - Tank
PS (Blue circle)	2018 - Pump Station	Tank (Pink circle)	2021 - Tank
Tank (Light blue circle)	2018 - Tank - Under Construction	Tank (Grey circle)	Optional - Tank

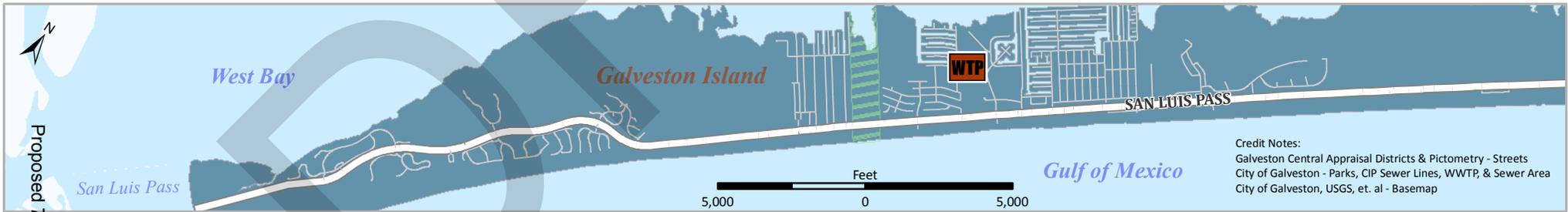
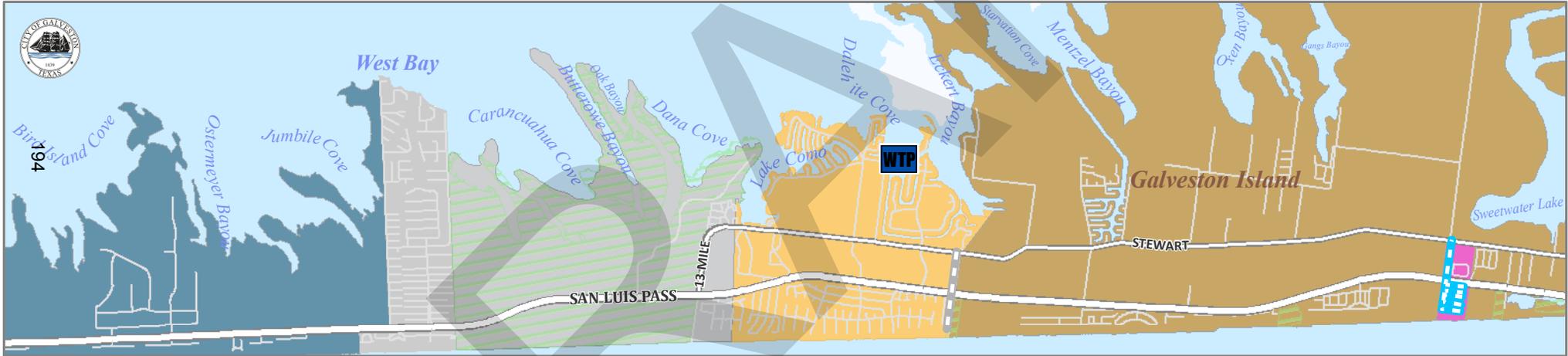
Service Areas

Pink line	Services East Beach
Green line	Services Island-Wide
Yellow line	Services Pelican Island
Red line	Services Pirates Beach
Teal line	Services West End

Credit Notes:

Galveston Central Appraisal Districts & Pictometry - Streets
Houston-Galveston Area Council - Airport
City of Galveston - CIP Waterlines, Pump Stations, Tanks, & Parks
City of Galveston, USGS, et. al - Basemap





Credit Notes:
Galveston Central Appraisal Districts & Pictometry - Streets
City of Galveston - Parks, CIP Sewer Lines, WWTP, & Sewer Area
City of Galveston, USGS, et. al - Basemap

City of Galveston: Capital Improvement Plan FY 2019-2023 Sewer - Service Areas

CIP Wastewater Treatment Plants & Lift Stations

	2018		2023
	2019		2023
	2020		Optional

CIP Sanitary Sewer Lines

	2018
	2019
	2023
	Optional

CIP Sewer Service Areas

	Airport Service Area		Seawolf Park Service Area
	East Beach Service Area		Sunny Beach Service Area
	Main Service Area		Terramar Service Area
	No Service		
	Pirates Beach WWTP Service Area		

