Proposed Draft Capital Improvement Plan

FY 2021-2025

City of Galveston

OFFICE OF THE CITY MANAGER
PO Box 779| Galveston, TX 77553-0779
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Proposed Capital Improvement Plan

FY 2021 – FY 2025

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

City Council

James D. Yarbrough, Mayor

Craig Brown, Mayor Pro tem

Amy Bly

David Collins

Jason Hardcastle

John Listowski

Jackie Cole

City Manager
Brian Maxwell

Deputy City Manager
Dan Buckley

Assistant City Manager - Finance
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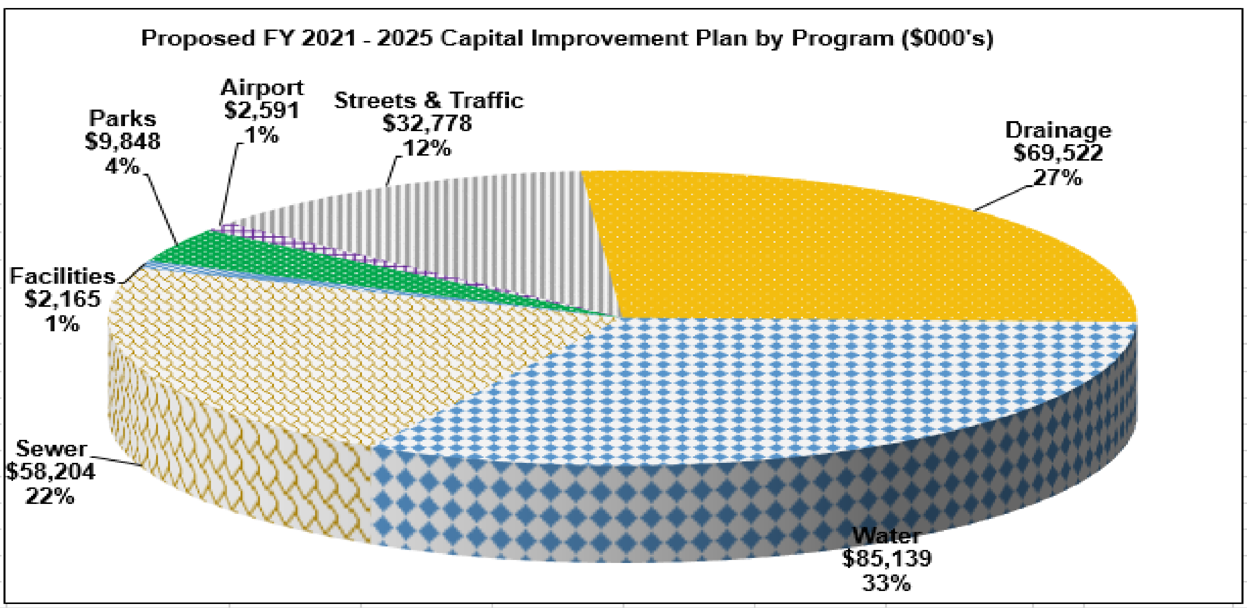
City of Galveston

July 17, 2020

To: Honorable Mayor James D. Yarborough and Members of City Council
Subject: Proposed FY 2021-2025 Capital Improvement Plan

Attached please find the Proposed FY 2021-2025 Capital Improvement Plan (CIP) for the City of Galveston. The CIP will also be included in summary form in the Proposed FY2021 Budget. The CIP provides project level detail for $260 million in projects in seven program areas (see below). The Water ($85.1 million), Streets ($35.7 million), Sewer ($58.2 million) and Drainage ($69.5 million) programs include 95 percent of the projects in the Adopted CIP.

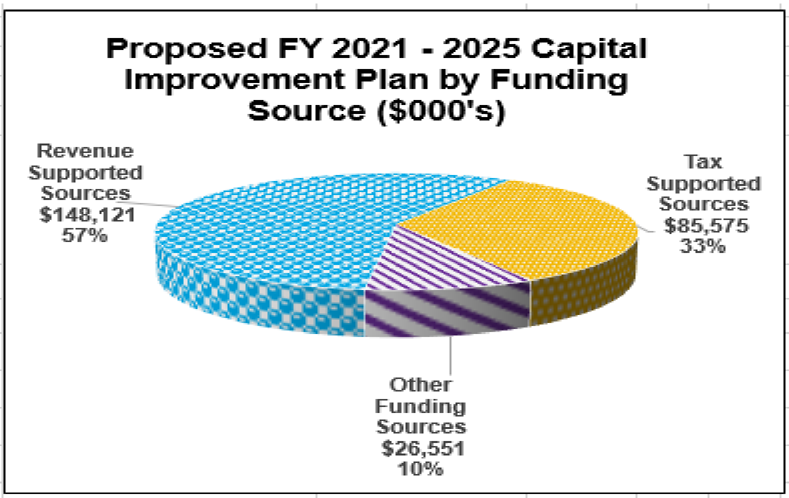


CIP highlights include:

1. Implementation and completion 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. Continue to plan and design a $36.9M Pilot Pump Station as well as repairing and upsizing outfalls that will help alleviate flooding throughout the city;
4. Construction of additional water transmission and storage capacity; and
5. Major renewal and replacement programs for sanitary sewers citywide.

CITY OF GALVESTON CAPITAL IMPROVEMENT PLAN TOTALS BY PROGRAM AND FISCAL YEAR FY 2021 - 2025						
PROGRAM	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	TOTAL
Streets and Traffic	$22,938,867	$4,217,000	$1,874,000	$1,874,000	$1,874,000	32,777,867
Drainage	1,101,750	34,069,910	250,000	9,100,000	25,000,000	69,521,660
Water	22,775,415	9,790,000	21,197,610	17,375,840	14,000,556	85,139,421
Sewer	16,025,400	6,730,332	29,874,263	3,636,200	1,937,500	58,203,695
Facilities	2,165,202	0	0	0	0	2,165,202
Parks & Recreation	3,425,501	1,422,000	3,000,000	2,000,000	0	9,847,501
Airport	1,123,682	367,186	1,100,000	0	0	2,590,868
TOTAL	$69,555,818	$56,596,428	$57,295,873	$33,986,040	$42,812,056	$260,246,215

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



CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
TOTALS BY SOURCE OF FUNDS
FY 2021 - 2025

FUNDING SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	TOTAL
TAX SUPPORTED FUNDS						
2017 G.O. BONDS (PROPERTY TAX SUPPORTED)	4,535,887	0	0	0	0	4,535,887
2019 G.O BONDS (PROPERTY TAX SUPPORTED)	12,819,731	8,673,853	0	0	0	21,493,584
FUTURE PROPERTY TAX SUPPORTED BONDS	0	0	0	9,100,000	25,000,000	34,100,000
SUBTOTAL PROPERTY TAX SUPPORTED BONDS	**$17,355,618**	**$8,673,853**	**$0**	**$9,100,000**	**$25,000,000**	**$60,129,471**
IDC - BEACH NOURISHMENT (SALES TAX)	2,575,000	422,000	3,000,000	0	0	5,997,000
IDC - PARKS & RECREATION (SALES TAX)	850,501	1,000,000	0	2,000,000	0	3,850,501
IDC - INFRASTRUCTURE (SALES TAX)	1,312,416	2,469,000	619,000	369,000	369,000	5,138,416
SUBTOTAL SALES TAX SUPPORTED FUNDS (INDUSTRIAL DEVELOPMENT CORPORATION)	**$4,737,918**	**$3,891,000**	**$3,619,000**	**$2,369,000**	**$369,000**	**$14,985,918**
INFRASTRUCTURE & DEBT SERVICE FUND	4,092,820	1,851,500	1,505,000	1,505,000	1,505,000	10,459,320
SUBTOTAL CASH FUNDED SOURCES	**$4,092,820**	**$1,851,500**	**$1,505,000**	**$1,505,000**	**$1,505,000**	**$10,459,320**
TOTAL TAX SUPPORTED PROJECT FUNDING	**$26,186,356**	**$14,416,353**	**$5,124,000**	**$12,974,000**	**$26,874,000**	**$85,574,708**
REVENUE SUPPORTED FUNDS						
2019 CERTIFICATES OF OBLIGATION WATER	5,101,595	0	0	0	0	5,101,595
2019 CERTIFICATES OF OBLIGATION SEWER	12,237,670	0	0	0	0	12,237,670
FUTURE REVENUE SUPPORTED BONDS	23,258,027	16,220,332	50,771,873	20,712,040	15,638,056	126,600,328
SUBTOTAL REVENUE SUPPORTED BONDS	**$40,597,292**	**$16,220,332**	**$50,771,873**	**$20,712,040**	**$15,638,056**	**$143,939,593**
WATER IMPROVEMENT FUND	150,000	150,000	150,000	150,000	150,000	750,000
SEWER IMPROVEMENT FUND	150,000	150,000	150,000	150,000	150,000	750,000
AIRPORT IMPROVEMENT FUND	1,123,682	367,186	0	0	0	1,490,868
FUTURE CASH: PROPERTY SALES	0	0	1,100,000	0	0	1,100,000
SANITATION OPERATIONS	90,132	0	0	0	0	90,132
SUBTOTAL CASH FUNDED SOURCES	**$1,513,814**	**$667,186**	**$1,400,000**	**$300,000**	**$300,000**	**$4,181,000**
TOTAL REVENUE SUPPORTED FUDNS	**$42,111,106**	**$16,887,518**	**$52,171,873**	**$21,012,040**	**$15,938,056**	**$148,120,593**
OTHER FUNDING SOURCES						
FEMA	239,000	25,292,558	0	0	0	25,531,558
CDBG	769,356	0	0	0	0	769,356
GRANTS	250,000	0	0	0	0	250,000
TOTAL OTHER FUNDING SOURCES	**$1,258,356**	**$25,292,558**	**$0**	**$0**	**$0**	**$26,550,913**
GRAND TOTAL - ALL SOURCE OF FUNDS	**$69,555,819**	**$56,596,428**	**$57,295,873**	**$33,986,040**	**$42,812,056**	**$260,246,215**

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, 2020, are included as Appendices to this CIP. The other three quarterly reports are provided in the first, second and fourth quarterly Budget Status reports published each fiscal year.

CIP FINANCING PLAN: TAX SUPPORTED PROJECTS

Tax-Supported Project Financing

The Adopted FY 2021-2025 CIP includes three major local funding sources for tax-supported projects totalling $85.6 million:

1. $60.1 million in property tax supported General Obligation Bonds, including $26 million approved by the voters in May 2017 and an additional $34 million that would have to be presented on a future election ballot and approved by the voters;
2. $15 million in sales tax revenue reserved for projects that are sponsored by and through the Industrial Development Corporation; and
3. $10.5 million from the Infrastructure and Debt Service Fund for construction and $12.2 million for debt service on previously issued and future GO bonds.

The Proposed CIP also includes an anticipated $25 million in FEMA funding for a major drainage project to combat flooding on Harborside. The G.O Bonds are being used for streets and drainage projects as required by the May 2017 bond election. Infrastructure and debt service funds are being used to fund inhouse street reconstruction, debt service and projects as defined by city policy.

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 getting all projects under construction in five years.

GENERAL DEBT SERVICE FUND FORECAST

	FY2020	FY2021	FY2022	FY2023	FY2024	FY2025
REVENUE	**Estimate**	**Estimate**	**Estimate**	**Estimate**	**Estimate**	**Estimate**
Property Taxes	$3,204	$3,282	$3,411	$3,545	$3,684	$3,855
Infrastructure & Debt Service Fund Transfer	$1,794	$1,631	$2,006	$1,550	$3,725	$3,289
Interest Income	$60	$48	$30	$34	$29	$33
TOTAL REVENUE	**$5,058**	**$4,961**	**$5,447**	**$5,129**	**$7,438**	**$7,177**
EXPENSE						
Current Debt Service						
Principal	$3,114	$2,645	$2,848	$3,075	$2,513	$2,624
Interest	$1,943	$2,528	$2,424	$2,299	$2,165	$2,048
Paying Agent Fees	$7	$5	$5	$5	$5	$5
Subtotal Current Debt Service	**$5,064**	**$5,178**	**$5,277**	**$5,379**	**$4,683**	**$4,677**
Projected Future Bonds Debt Service						
Principal	$0	$0	$0	$0	$1,482	$1,503
Interest	$0	$0	$0	$0	$1,042	$1,007
Subtotal Future Bonds Debt Service	**$0**	**$0**	**$0**	**$0**	**$2,524**	**$2,510**
TOTAL EXPENSE	**$5,064**	**$5,178**	**$5,277**	**$5,379**	**$7,207**	**$7,187**
Revenue Over/(Under) Expense	**($6)**	**($217)**	**$170**	**($250)**	**$231**	**($10)**
Beginning Fund Balance	**$1,729**	**$1,723**	**$1,506**	**$1,677**	**$1,427**	**$1,658**
Ending Fund Balance	**$1,723**	**$1,506**	**$1,677**	**$1,427**	**$1,658**	**$1,648**
	FY2020	**FY2021**	**FY2022**	**FY2023**	**FY2024**	**FY2025**
Effective Taxable Value ($millions)	**$6,075.2**	**$6,318.9**	**$6,571.5**	**$6,833.0**	**$7,103.0**	**$7,380.0**
Debt Service Tax Rate	**$0.052500**	**$0.052500**	**$0.052500**	**$0.052500**	**$0.052500**	**$0.052500**
Property Tax Revenue Growth	**4.6%**	**3.9%**	**3.9%**	**3.9%**	**3.9%**	**3.9%**
Investment Pool Earnings Rate	**2.0%**	**2.0%**	**2.0%**	**2.0%**	**2.0%**	**2.0%**
General Fund Transfer to Infrastructure & Debt Service Fund	**$4,728.2**	**$4,870.0**	**$5,016.1**	**$5,166.6**	**$5,321.6**	**$5,481.2**
Percent I&DS Fund transferred to Debt Service Fund	**37.9%**	**33.5%**	**40.0%**	**30.0%**	**70.0%**	**60.0%**
Future Bond Issue ($000's) NOTE	**$37,000**	**$0**	**$0**	**$0**	**$34,000**	**$0**
Outstanding Principal ($000's) FY End	**$91,510**	**$88,865**	**$86,017**	**$82,942**	**$112,947**	**$108,820**
Overall Interest Rate	**3.34%**	**3.84%**	**4.09%**	**4.09%**	**4.09%**	**4.09%**
Interest Rate Diff with FY19 Rates	**0.25%**	**0.75%**	**1.00%**	**1.00%**	**1.00%**	**1.00%**

The property tax rate dedicated to the payment of debt service is assumed to remain at $0.0525 per $100 of taxable value throughout the forecast period. The property tax roll is assumed to increase at 3.9 percent annually. This includes approximately 1 percent in value growth for new construction each year combined with approximately 2.9 percent revenue growth under the new property tax legislated limits. Funds transferred from the Infrastructure and Debt Service Fund will make up the difference necessary to pay annual debt service. Based on this CIP, new GO bonds would need to be approved by the voters by FY 2024. In the meantime, the five year CIP and this financing plan will continue to be updated annually, allowing for adjustments that reflect economic circumstances and fiscal reality.

2017 Bond Election and Future Bond Sales

In May 2017, the voters approved the issuance of $62 million for street and drainage projects. In July 2017, the City sold the first $25 million toward the bond election authorization. The remaining $37 million balance of the authorized bonds were sold in October of 2019. All of the 2017 bond sale proceeds are appropriated for specific contracts (see page 43 of this section of the Proposed Budget) and the 2019 bond sale proceeds are committed (see page 44 of the section). The overall status of the projects pledged in the May 2017 bond election is described on page 8. All street and drainage projects presented as priorities in the May 2017 bond election are proposed to be under construction by the end of May 2022.

CIP FINANCING PLAN: REVENUE SUPPORTED PROJECTS

The Adopted CIP includes two major funding sources totalling $148.3 million for revenue supported water and sewer projects:

1. $144.1 million in revenue supported long-term water and sewer bonds that require City Council approval; and
2. $4.2 million in enterprise fund cash set aside for revenue supported projects.

The plan to finance necessary water and sewer system improvements is based on revenue collected from customers that is used to pay debt service on long-term bonds and to provide cash for some projects. On February 1, 2019, City Council approved a seven percent increase in water rates and held sewer rates at their current level. Since that time, the water loss mitigation program has identified several sources of additional water revenue that we are only beginning to tap. This includes non-revenue water usage as well as continued identification of inefficient water use in the system, including ensuring that meter size is based national standards depending on the consumption through ech meter. This CIP has plans for complete changeout of the City's water meters and registers which is expected to provide opportunities to savew ater and improve revenue collections.

The rate structure that was put in place on October 1, 2015 to encourage conservation projected annual increases in water and sewer rates. In every CIP since FY 2016, we have emphasized that rates would be reviewed annually and increases would be implemented only if absolutely necessary. Accordingly, because of strong revenue performance, a rate increase is not necessary in FY 2021.

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Given our current project schedules, the Proposed FY 2021 Budget and CIP are based on a sale of $45 million in tax and revenue supported Certificates of Obligation during the summer of 2021. The GCWA debt issued on the City's behalf will be fully paid off in FY 2022, making available $2.8 million in the Waterworks fund's cash flow in FY 2023. Although there is a one-year lag between the timing for the aforementioned sale and the payoff of the GCWA bonds, the waterworks fund should have sufficient cash flow to afford annual debt service payments for the $45 million sale without a rate increase.

The rate study currently underway will look at the entirety of the water and sewer programs cash flow to determine the extent to which additional future water rate increases might be necessary. The City has little control over the cost of water supplied through the Gulf Coast Water Authority which is $11 million in total in FY 2021. Also, the continued implementation of this CIP to support the modernization and rehabilitation of the City's water and sewer systems will require additional future revenue supported bond issues. In the meantime, we will continue to identify ways to minimize cost and maximize water revenue to avoid rate increases if at all possible.

Conclusion

The Proposed FY 2021-2025 Capital Improvement Plan is comprehensive, including all major programs. It addresses the city's major needs in continuing the improvement of its infrastructure, and it is fully funded. We look forward to a successful year of making progress with this Capital Improvement Plan.

Brian Maxwell, City Manager

MAY 2017 BOND ELECTION MAJOR PROJECT STATUS AND AUTHORIZED BOND ALLOCATION AS OF JULY 15, 2020

Project Description	Project Status / Phase	Engineering Budget	Construction Budget	Total GO Bond Funded Budget	Paid - Inception to Date
STREETS					
26th Street from Ave N to Broadway	Complete	$0	$509,632	$509,632	$509,231
Replacement of Strand Pavers	Complete	$0	$413,032	$413,032	$413,032
29th Street - Broadway to Sealy	Completed In House	$0	$0	$0	$69
33rd Street - Broadway to Harborside	Complete	$0	$557,476	$557,476	$557,476
Ave T 1/2 - 57th to 61st Street	Completed In House	$0	$0	$0	$0
Traffic Signal Sync (4 Intersections)	Completed In House	$0	$0	$0	$0
22nd Street from Harborside to Broadway	Completed; M&O	$0	$0	$0	$2,145
	Streets Completed Total	**$0**	**$1,480,140**	**$1,480,140**	**$1,481,951**
In House Streets (Completed or in progress)	Ongoing - Construction	$0	$1,753,379	$1,753,379	$1,278,052
25th St from Broadway to Seawall	In Construction	$0	$4,579,660	$4,579,660	$0
45th Street from Broadway to Seawall	In Construction	$42,000	$8,006,025	$8,048,025	$6,135,949
	Streets In Progress Total	**$42,000**	**$14,339,064**	**$14,381,064**	**$7,414,001**
16th Street from Broadway to Ave N 1/2	In Design; Construction Anticipated FY21	$170,000	$1,460,100	$1,630,100	$127,566
73rd Street from Heard Lane to Ave N 1/2	In Construction	$90,405	$1,319,750	$1,410,155	$92,188
30th Streets from Ave o to Seawall Blvd	Construction anticipated Jan 2021	$185,177	$1,505,000	$1,690,177	$176,762
37th Street from Broadway to Seawall	Construction anticipated Jan 2021	$809,666	$5,050,000	$5,859,666	$248,034
29th Street from Ave O to Ave R 1/2	Construction anticipated Fall 2020	$625,878	$2,418,640	$3,044,518	$198,180
49th Street from Ave P to Ave S 1/2	In Construction	$288,942	$2,653,291	$2,942,233	$793,759
35th Street from Postoffice to Broadway	Design complete - Construction bids open	$325,737	$1,234,000	$1,559,737	$316,726
29th Street - Church to Harborside	Design complete; Construction Mar 2021	$0	$408,000	$408,000	$1,983
Intersection Imp for 61st Street	Planning; Engineering in process	$278,000	$0	$278,000	$545
26th Street from Broadway to Church PH2	Construction Anticipated FY21	$0	$490,000	$490,000	$0
	Streets Upcoming Projects	**$2,773,804**	**$16,538,781**	**$19,312,585**	**$1,955,742**
	Subtotal Streets	**$2,815,804**	**$32,357,985**	**$35,173,789**	**$10,851,694**
DRAINAGE					
Ave L Storm Sewer, 62nd and 63rd	Complete	$0	$218,294	$218,294	$215,001
	Drainage Completed Total	**$0**	**$218,294**	**$218,294**	**$215,001**
18th Street Drainage	In Construction	$1,003,638	$16,314,160	$17,317,798	$964,748
Church St Drainage, 35th to 37th	Construction Summer 2020	$113,730	$565,000	$678,730	$100,008
Storm Sewer Rehab and Inspection	Ongoing; In House M&O	$0	$263,232	$263,232	$263,232
11 Mile Road Drainage	Planning; Awaiting design from TxDOT	$0	$485,000	$485,000	$0
West End Drainage Rehab	Ongoing; In House M&O	$0	$0	$0	$0
*Pilot Storm Water Pumpstation @ 14th Street	Planning; Design started 2020	$800,000	$7,200,000	$8,000,000	$894,461
	SUBTOTAL DRAINAGE	**$1,917,368**	**$25,045,686**	**$26,963,055**	**$2,437,450**
	TOTAL ALL PROJECTS	**$4,733,173**	**$57,403,671**	**$62,136,844**	**$13,289,144**

* Storm Water Pumpstation added to project list to secure $25 million federal grant.

2017 Bond Election Projects			
Streets and/or Drainage Projects Promised			
	FROM:	**TO:**	**STATUS**
16th St	Broadway	Ave N 1/2	30% Design
18th St	Ship Channel	Ave K	Under Contract
25th St	Broadway	Seawall	Under Construction
26th St	Ave N	Broadway	Complete
26th St	Broadway	Church Street	Bid Phase
27th St	Broadway	Seawall	Complete
29th St	Church St	Harborside	90% Design
29th St	Ave O	Ave R 1/2	Complete
30th St	Ave O	Seawall	Complete
35th St	Postoffice	Broadway	Bids Received
37th St	Broadway	Seawall	90% Design
45th St	Broadway	Seawall	Under Construction
49th St	Ave P	Ave S 1/2	Under Construction
61st St			Complete
73rd St	Heards Ln	Ave N 1/2	Under Construction
Ave L Storm System	62nd Street	63rd Street	Complete
Church St	35th Street	37th Street	Bids Received
Replacement of Strand Pavers			Complete
Storm Sewer Rehabilitation Program*			Ongoing Project
***Primarily Drainage Projects**			
$3 million of in house mill and overlay projects promised:			
	FROM:	**TO:**	**STATUS**
All Street - Indian Beach Subdivision			Complete
30th St	Ave M	Ave N 1/2	Complete
32nd St	Mechanic	Post Office	Complete
36th St	Ave K	Ave L	Complete
36th St	Ball St	Broadway	Complete
46th St	Ave N	Ave R	Complete
46th St	Ave R 1/2	Ave T	Complete
46th St	Ave R	Ave R 1/2	Complete
46th St	Broadway	Ave L	Complete
49th St	Broadway	Ave L	Complete
53rd St	Broadway	Winnie	Complete
59th St	Ave S	Ave S 1/2	Complete
59th St	Maco	Seawall	Planned
Avenue K	25th Street	33rd Street	Complete
Avenue L	27rth Street	31st Street	Complete
Avenue M	41st Street	43rd Street	Complete
Avenue Q	Neuman	Saladia	Complete
Ave Q 1/2	25th Street	27th Street	Complete
Ball St	16th Street	17th Street	Complete

From May of 2017 to July of 2020, the City has completed a total of 20.02 Miles of mill and overlay projects, including:					
	FROM:	**TO:**	**YEAR**	**STATUS**	
16th	Mechanic	Broadway	2020	Complete	
18th Street	Ave M	Ave O	2017	Complete	
24th Street	Market (Ave D)	Strand (Ave B)	2020	Complete	
24th Street	Sealy (Ave I)	Market (Ave D)	2020	Complete	
28th Street	Santa Fe Place	Market St	2017	Complete	
30th Street	Broadway	Ave M	2017	Complete	
31st Street	Church St	Ball St	2017	Complete	
36th Street	Ave K	Ave L	2018	Complete	
36th Street	Ball St	Broadway	2018	Complete	
37th	Sealy	Winnie	2019	Complete	
37th Street	Ave M	Ave M-1/2	2019	Complete	
40th Street	Ball	Sealy	2017	Complete	
40th Street	Broadway	Ave M	2018	Complete	
41st Street	Ball	Sealy	2017	Complete	
42nd Street	Ave L	Ave M	2019	Complete	
43rd Street	Broadway	Ball St	2017	Complete	
43rd Street	Church (Ave F)	Postoffice (Ave E)	2019	Complete	
47th Street	Broadway	Ave L	2018	Complete	
48th Street	Ave N-1/2	Ave O-1/2	2017	Complete	
49th Street	Broadway	Ave L	2018	Complete	
50th Street	Ave M-1/2	Ave N	2017	Complete	
53rd Street	Broadway	Winnie	2018	Complete	
55th Street	Ave P-1/2	Ave Q	2017	Complete	
57th Street	Ave S	Ave S-1/2	2017	Complete	
57th Street	Ave P	Ave Q	2017	Complete	
59th Street	Ave S	Ave S 1/2	2018	Complete	
59th Street	Heards Lane	Ave Q-1/2	2019	Complete	
75th Street	Steward Rd	Seawall Blvd	2017	Complete	
75th Street	Stewart Rd	Beluche Dr	2017	Complete	
77th Street	Beluche Dr	Stewart Rd	2020	Complete	
7th Street	Seawall Blvd	Broadway (Ave J)	2019	Complete	
9th Street	Seawall Blvd	Ave K	2019	Complete	
Adler Circle	53rd St	53rd St	2017	Complete	
Ashton Place	Stewart Rd	Lasker Dr	2020	Complete	
Ave L	8th St	9th St	2019	Complete	
Ave N-1/2	16th St	18th St	2019	Complete	
Avenue K	25th	33rd	2018	Complete	
Avenue L	43rd	45th	2017	Complete	
Avenue L	51st St	53rd St	2017	Complete	
Avenue L	27th	31st	2018	Complete	
Avenue M	41st	43rd	2018	Complete	
Avenue N	40st	42nd	2017	Complete	
Avenue N	19th St	20th St	2020	Complete	
Avenue O 1/2	36th	37th	2017	Complete	
Avenue P	25th St	30th St	2020	Complete	
Avenue Q	Neuman	Saladia	2018	Complete	
Avenue Q	Saladia	59th St	2019	Complete	
Avenue Q 1/2	25th	27th	2018	Complete	
Avenue Q-1/2	59th St	61st St	2017	Complete	
Avenue Q-1/2	Saladia St	59th St	2018	Complete	
Avenue Q-1/2	67th St	End	2019	Complete	
Avenue Q-1/2	37th St	39th Street (Mike Gaido Blvd)	2019	Complete	

Avenue S-1/2	50th St	51st St	2017		Complete	
Ball	45th	44th	2019		Complete	
Ball (Ave H)	Holiday Dr (4th St)	6th St	2020		Complete	
Ball St	16th	17th	2018		Complete	
Beaudelaire (W)	77th St	77th St	2020		Complete	
Biovu	Heards Ln	End	2019		Complete	
Bristow	16 Mile Rd	End	2018		Complete	
Cedar Lawn Cir	Wharton	Cedar Lawn S	2018		Complete	
Cedar Lawn Dr N and S	Cedar Lawn Dr N	Cedar Lawn Dr S	2018		Complete	
Chantilly Circle (E)	77th St	77th St	2020		Complete	
Chantilly Circle (W)	77th St	77th St	2020		Complete	
Church Street	30th St	32nd St	2017		Complete	
Crockett Boulevard	47th St	48th St	2017		Complete	
Dominique Drive	Beluche Dr	Stewart Rd	2017		Complete	
Gerol Circle	Gerol Dr	End	2019		Complete	
Gerol Court	Gerol Dr	End	2019		Complete	
Gerol Drive	Jones Dr	Gerol Dr	2019		Complete	
Gerol Drive	Gerol Cir	Gerol Ct	2019		Complete	
Gerol Drive	Gerol Dr	Gerol Cir	2019		Complete	
Gerol Drive	Gerol Ct	Beluche Dr	2019		Complete	
Golf Crest Dr	65th St	Stewart Rd	2018		Complete	
Lakeview Drive	Legas Dr	End	2017		Complete	
Lasker Drive	69th Street	<Null>	2020		Complete	
Leeland Drive	57th St	Saladia St	2018		Complete	
Mechanic	22nd St	23rd St	2017		Complete	
Mechanic	26th St	1/2 Block West	2018		Complete	
Mitote Drive	End	Kiva Rd	2019		Complete	
Mitote Drive	Kiva Rd	Warrior Dr	2019		Complete	
Post Office Street	32nd St	33rd St	2017		Complete	
Post Office Street	27th St	29th St	2018		Complete	
Princeton Street	Stewart Rd	End	2017		Complete	
Rice Street	Stewart Rd	End	2017		Complete	
Sealy Avenue	40th St	41st St	2017		Complete	
Sealy Avenue	33th St	35th Street	2017		Complete	
Tradewinds Drive	Tradewinds Dr intersection	Intersection with west Cozumel Circle	2017		Complete	
Weiss	69th St	Stewart Rd	2020		Complete	
Williams Dr	69th St	Ashton Pl	2020		Complete	
Winnie (Ave G)	51st St	53rd St (Mary Moody Northen Blvd)	2020		Complete	
Yale Street	Stewart Rd	South End	2017		Complete	

City of Galveston
FY2021 – FY2025
Capital Improvement Plan
Streets Program Overview

The Street Program includes projects totaling $35.8 million for Street projects for the FY2021-2025 period, adding to the $32.6 million initiated in previous years. Streets identified for funding in the May 2017 bond election are underway to provide the results expected from the bond election.

The FY 2021-2025 street program is proposed to be funded with $19.2 million from the bonds, $3.3 million from the General Fund Infrastructure and Debt Service set aside, $4.5 million from sales tax revenue provided through the Industrial Development Corporation, and $9.8 million from water and sewer revenue bonds for the associated utilities.

In addition to the City funded projects, we have entered 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:

Rating	Assessment
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 FY2021-2025 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. A recent study was performed with more advanced technology to assess the condition of the streets. Physical observation, customer feedback, drive-ability, and both the 2017 and recent studies will be factors in future selection of roadway projects for reconstruction.

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

Street projects are being accomplished utilizing a combination of City crews and outside contractors. City crews have been performing work associated with milling and laying hot-mix asphaltic concrete (HMAC) utilizing existing equipment on existing HMAC surfaced streets. Crews have also been placing HMAC overlays as needed on existing concrete streets in order to extend the service life of these roadways. An annual mill and overlay program is expected to soon be in place to augment the efforts of the in-house construction crews.

Outside contractors are being utilized for total reconstruction projects since these projects include ADA improvements, landscaping, water, sewer, and drainage improvements, in addition to the street repaving. In FY 2021, these projects included:

1. Reconstruction of 45th Street from Broadway to Seawall-**in construction**,
2. 25th Street from Broadway to Seawall**-in construction**,
3. 73rd Street from Heards Lane to Avenue N ½**-in Construction,**
4. Continuing the 27th Street corridor project, **Phase II and Phase III in construction**
5. 16th Street from Broadway to Avenue N ½**-in design**
6. 30th Street from Avenue O to Seawall**-milled and overlaid in-house**,
7. 35th Street from Post Office to Broadway-**bids received**, **soon to be in construction**
8. 29th Street from Church to Harborside**-to be milled and overlaid in-house**
9. Downtown Streetscape Improvements -**design proposal in review**
10. 29th Street from Avenue O to Seawall**-milled and overlaid in-house**
11. 49th Street from Avenue P to Avenue S ½.**-in Construction**
12. 23rd Street Corridor Enhancements-**design proposal in review**
13. 37th Street design from Broadway to Seawall-**in design**
14. 23rd Street from Broadway to Seawall-**County Bond Project in Design**
15. Avenue S from 53rd Street o Seawall-**County Bond Project in Design**
16. Seawall Mill and Overlay from Ferry Rd to Boddekker Rd-**Construction Completed**
17. Downtown Livable Communities Pedestrian and Transit Improvements-**in Construction and design changes being made to streamline this project due to change in conditions**
18. Broadway Mill and Overlay-**in construction funded by TXDOT**

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
STREETS & TRAFFIC PROGRAM
FUNDING SOURCE BY FISCAL YEAR
FY2021 - FY2025

FUNDING SOURCES	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 21 - 25 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds									
INFRASTRUCTURE & DEBT SERVICE	614,725	45,895	2,505,000	1,505,000	1,505,000	1,505,000	1,505,000	8,525,000	9,185,621
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	-	-
PRE 2017 CO BONDS	-	-	-	-	-	-	-	-	-
2017 CO's WATER	3,058,863	2,622,520	-	-	-	-	-	-	5,681,383
2019 CO's WATER	-	346,500	1,513,416	-	-	-	-	1,513,416	1,859,916
2017 CO's SEWER	578,395	989,083	-	-	-	-	-	-	1,567,478
2019 CO's SEWER	-	403,750	583,061	-	-	-	-	583,061	986,811
2017 GO	7,286,584	11,337,922	3,435,887	-	-	-	-	3,435,887	22,060,393
2019 GO	-	-	12,819,731	243,000	-	-	-	13,062,731	13,062,731
IDC - BEACH NOURISHMENT	-	-	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	77,000	-	-	-	-	-	-	77,000
IDC - PARKS	-	-	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	5,348,546	867,125	1,312,416	2,469,000	369,000	369,000	369,000	4,888,416	11,104,087
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-	-	-
TOTAL Existing City Funds	**16,887,113**	**16,689,795**	**22,169,511**	**4,217,000**	**1,874,000**	**1,874,000**	**1,874,000**	**32,008,511**	**65,585,420**
Other Funding Sources									
TXDOT FUNDING	-	-	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-	-	-
CDBG	-	-	769,356	-	-	-	-	769,356	769,356
TOTAL Other Funding Sources	**-**	**-**	**769,356**	**-**	**-**	**-**	**-**	**769,356**	**769,356**
Future Funding Sources									
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-	-
TOTAL Future Funding Sources	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
TOTAL STREETS & TRAFFIC PROGRAM FUNDING	**$ 16,887,113**	**$ 16,689,795**	**$ 22,938,867**	**$ 4,217,000**	**$ 1,874,000**	**$ 1,874,000**	**$ 1,874,000**	**$ 32,777,867**	**$ 66,354,775**

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
STREETS & TRAFFIC PROGRAM
BUDGET SUMMARY BY FISCAL YEAR
FY2021 - FY2025

STATUS	#	PROJECT NAME	PROJECT NO.	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	TOTAL FY 21 - 25	PROJECT CIP TOTAL
	1	16th Street from Broadway to Ave N 1/2	ST1802	127,136	20,252	0	0	0	0	0	0	147,388
	2	27th Street Corridor	IDC27	3,960,914	729,348	1,212,772	0	0	0	0	1,212,772	5,903,035
	3	Streets Mill & Overlay Rehabilitation	IHST21	-	-	1,505,000	1,505,000	1,505,000	1,505,000	1,505,000	7,525,000	7,525,000
	4	Sidewalk and Concrete Crew	IDCSCC	1,362,859	-	369,000	369,000	369,000	369,000	369,000	1,845,000	3,207,859
	5	26th Street from Ave N to Broadway	ST1503	512,133	9,342	490,000	-	-	-	-	490,000	1,011,475
	6	35th Street from Postoffice to Broadway	ST2003	313,584	16,234	3,458,181	-	-	-	-	3,458,181	3,787,999
	7	25th Street from Broadway to Seawall	ST1701	1,077,216	6,153,244	217,140	-	-	-	-	217,140	7,447,600
	8	73rd Street from Heards Lane to Ave N 1/2	ST1702	265,391	2,060,925	173,275	-	-	-	-	173,275	2,499,590
	9	83rd Street Drainage and Roadway Reconstruction	ST1805	79,569	8,553	-	-	-	-	-	0	88,122
	10	45th Street from Broadway to Seawall	ST1705	7,925,157	3,664,216	-	-	-	-	-	0	11,589,373
	11	Intersection Improvements for 61st Street and Seawall Boulevard	ST1706	-	-	35,000	243,000	-	-	-	278,000	278,000
	12	Avenue S - 53rd to Seawall Blvd. (County)	ST1807	507,420	-	3,419,722	-	-	-	-	3,419,722	3,927,142
	13	23RD - Broadway to Seawall Blvd. (County)	ST806	376,528	-	3,022,418	-	-	-	-	3,022,418	3,398,946
	14	37th Street from Broadway to Seawall	ST1901	75,751	214,156	7,082,121	-	-	-	-	7,082,121	7,372,027
	15	Downtown Streetscape Improvements	IDCDOW	24,773	87,777	500,000	2,100,000	-	-	-	2,600,000	2,712,550
	16	49th Street from Ave P to Ave S 1/2	ST2002	278,682	3,725,749	454,239	-	-	-	-	454,239	4,458,670
	17	Street Project Contingency	STCONT	-	-	1,000,000	-	-	-	-	1,000,000	1,000,000
Total $'s by Year				$ 16,887,113	$ 16,689,795	$ 22,938,867	$ 4,217,000	$ 1,874,000	$ 1,874,000	$ 1,874,000	$ 32,777,867	$ 66,354,775

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
STREETS & TRAFFIC PROGRAM
FY2021 - FY2025

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, storm sewer upgrades, landscaping, and replacement and upsizing of old water and sewer utilities.
This project is being included in the 15th St. Stormwater PumpStation FEMA project. This will result in at least a 75% savings to local taxpayers since the local match requirement is only 25%.

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENT	-	-		-	-	-		-
ENGINEERING / DESIGN	116,592	20,252		-	-	-		136,844
LAND ACQUISTION	-	-	-	-	-	-		-
CONSTRUCTION / IMPROVEMENTS	-	-		-	-	-		-
PROJECT MGMT (MONITORING)	10,545	-		-	-	-		10,545
EQUIPMENT	-	-		-	-	-		-
CONTINGENCY	-	-		-	-	-		-
OTHER: MATERIALS TESTING	-	-		-	-	-		-
Total	**$ 127,136**	**$ 20,252**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 147,388**

6

Source of Funding:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
100 INFRASTRUCTURE & DEBT SERVICE	-		-	-	-	-		-
WATERWORKS IMPROVEMENT	-	-	-	-	-	-		-
2017 GO	127,136	20,252	-	-	-	-		147,388
2019 GO	-	-	-	-	-	-		-
IDC - BEACH NOURISHMENT	-	-	-	-	-	-		-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-		-
IDC - PARKS	-	-	-	-	-	-		-
IDC - INFRASTRUCTURE	-	-	-	-	-	-		-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-		-
TXDOT FUNDING	-	-	-	-	-	-		-
FEMA	-	-	-	-	-	-		-
CDBG ROUND 2.2	-	-	-	-	-	-		-
TAX SUPPORTED BONDS	-	-	-	-	-	-		-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-		-
FUTURE OPERATING CASH	-	-	-	-	-	-		-
Total	**$ 127,136**	**$ 20,252**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 147,388**

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

CITY OF GALVESTON

CAPITAL IMPROVEMENT PLAN

STREETS & TRAFFIC PROGRAM

FY2021 - FY2025

Activity Code: IDC27

Fund(s): 3193 1445

1 **Department**: Special Projects **#** **2**

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

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

4 **Project Description**:

The design and construction of streetscape improvements along 27th Street to improve pedestrian and bicycle accommodations and connectivity between the Seawall, McGuire Dent Recreation Center, Menard Park, Kempner Park, Kermit Courville Stadium, and Broadway.
Phase 3 improvements design is complete and construction is scheduled to begin in FY2020 on 27th between Broadway and Market Street.

Phase 1 construction from Broadway to Ave O is complete, with construction of Phase 2 from Ave O to Seawall in progress including the median on Seawall Blvd. Phase 3 began in the Summer of 2020 with most expenses to be incurred in FY2021. City crews plan to pave Phase 3 when complete.

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENTS	3,500	-						3,500
ENGINEERING / DESIGN	-	-	-	-	-	-		-
LAND ACQUISTION	-	-	-	-	-	-		-
CONSTRUCTION / IMPROVEMENTS	3,863,461	729,348	1,084,772	-	-	-		5,677,582
PROJECT MGMT (MONITORING)	90,853	-	25,000	-	-	-		115,853
EQUIPMENT	-	-	-	-	-	-		-
CONTINGENCY	-	-	103,000	-	-	-		103,000
OTHER:	3,100	-	-	-	-	-		3,100
Total	**$ 3,960,914**	**$ 729,348**	**$ 1,212,772**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 5,903,035**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -		$ -	$ -	$ -	$ -		$ -
WATERWORKS IMPROVEMENT			-	-	-	-		-
2017 GO			-	-	-	-		-
2019 GO				-	-	-		-
IDC - BEACH NOURISHMENT			-	-	-	-		-
IDC - ECONOMIC DEVELOPMENT			-	-	-	-		-
IDC - PARKS			-	-	-	-		-
IDC - INFRASTRUCTURE	3,960,914	729,348	443,416	-	-	-		5,133,678
CONVENTION CENTER SURPLUS			-	-	-	-		-
TXDOT FUNDING			-	-	-	-		-
FEMA			-	-	-	-		-
CDBG			769,356	-	-	-		769,356
TAX SUPPORTED BONDS			-	-	-	-		-
REVENUE SUPPORTED BONDS			-	-	-	-		-
FUTURE OPERATING CASH			-	-	-	-		-
Total	**$ 3,960,914**	**$ 729,348**	**$ 1,212,772**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 5,903,034**

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

FY2021 - FY2025

Activity Code: IHST21

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 primarily accomplished by City of Galveston Streets Division crews, but may be supplemented with contractors when needed. **This project will repair approximately 10 miles of city streets per year.**

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENTS			275,000	275,000	275,000	275,000	275,000	1,375,000
EXPENSE REIMBURSEMENT			425,000	425,000	425,000	425,000	425,000	2,125,000
ENGINEERING / DESIGN			-	-	-	-	-	-
LAND ACQUISTION			-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS								-
PROJECT MGMT (MONITORING)			5,000	5,000	5,000	5,000	5,000	25,000
EQUIPMENT								-
CONTINGENCY								-
MATERIALS			800,000	800,000	800,000	800,000	800,000	4,000,000
Total	**$ -**	**$ -**	**$ 1,505,000**	**$ 1,505,000**	**$ 1,505,000**	**$ 1,505,000**	**$ 1,505,000**	**$ 7,525,000**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE			1,505,000	1,505,000	1,505,000	1,505,000	1,505,000	$ 6,020,000
WATERWORKS IMPROVEMENT								$ -
2017 GO			-					$ -
2019 GO								$ -
IDC - BEACH NOURISHMENT								$ -
IDC - ECONOMIC DEVELOPMENT								$ -
IDC - PARKS								$ -
IDC - INFRASTRUCTURE								$ -
CONVENTION CENTER SURPLUS								$ -
TXDOT FUNDING								$ -
FEMA								$ -
CDBG ROUND 2.2								$ -
TAX SUPPORTED BONDS								$ -
REVENUE SUPPORTED BONDS								$ -
FUTURE OPERATING CASH								$ -
Total	**$ -**	**$ -**	**$ 1,505,000**	**$ 1,505,000**	**$ 1,505,000**	**$ 1,505,000**	**$ 1,505,000**	**$ 6,020,000**

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.

Previous Activity Codes:
STINHO FY2017
IHST18 FY2018
IHST19 FY2019

CITY OF GALVESTON

CAPITAL IMPROVEMENT PLAN

STREETS & TRAFFIC PROGRAM

FY2021 - FY2025

Activity Code: IDCSCC

Fund(s): 3193

1 **Department**: Special Project **#** **4**

2 **Project Name:** Sidewalk and Concrete Crew **Priority Number:**

3 **Project Location**: *Various locations throughout City*

4 **Project Description**:
FY2017 - Phase II
FY2018 - Phase III
FY2019 - Phase IV
FY2020 - Phase V

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENTS	776,939	-						776,939
ENGINEERING / DESIGN	-	-	-	-	-	-		-
LAND ACQUISTION	-	-	-	-	-	-		-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-		-
PROJECT MGMT (MONITORING)	246	-	369,000	369,000	369,000	369,000	369,000	1,845,246
EQUIPMENT	360,491	-	-	-	-	-		360,491
CONTINGENCY	-	-	-	-	-	-		-
OTHER: MATERIALS TESTIN	225,182	-	-	-	-	-		225,182
Total	**$ 1,362,859**	**$ -**	**$ 369,000**	**$ 369,000**	**$ 369,000**	**$ 369,000**	**$ 369,000**	**$ 3,207,859**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE			-	-	-	-		-
WATERWORKS IMPROVEMENT			-	-	-	-		-
2017 GO				-	-	-		-
2019 GO				-	-	-		-
IDC - BEACH NOURISHMENT				-	-	-		-
IDC - ECONOMIC DEVELOPMENT				-	-	-		-
IDC - PARKS				-	-	-		-
IDC - INFRASTRUCTURE	1,362,859	-	369,000	369,000	369,000	369,000	369,000	3,207,859
CONVENTION CENTER SURPLUS					-	-		-
TXDOT FUNDING			-	-	-	-		-
FEMA			-	-	-	-		-
CDBG ROUND 2.2			-	-	-	-		-
TAX SUPPORTED BONDS			-	-	-	-		-
REVENUE SUPPORTED BONDS			-	-	-	-		-
FUTURE OPERATING CASH			-	-	-	-		-
Total	**$ 1,362,859**	**$ -**	**$ 369,000**	**$ 369,000**	**$ 369,000**	**$ 369,000**	**$ 369,000**	**$ 3,207,859**

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

FY2021 - FY2025

Activity Code: ST1503

Fund(s): 3217 3199

1 **Department**: Public Works — **#** **5**

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

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

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

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENTS								
ENGINEERING / DESIGN	402	-	-	-	-	-		402
LAND ACQUISTION	-	-	-	-	-	-		-
CONSTRUCTION / IMPROVEMENTS	509,632	9,342	490,000	-	-	-		1,008,974
PROJECT MGMT (MONITORING)	2,501	-	-	-	-	-		2,501
EQUIPMENT			-	-	-	-		-
CONTINGENCY			-	-	-	-		-
OTHER:			-	-	-	-		-
Total	**$ 512,133**	**$ 9,342**	**$ 490,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,011,475**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	2,501	9,342	$ -	$ -	$ -	$ -		$ 11,843
WATERWORKS IMPROVEMENT			-	-	-	-		$ -
2017 GO	509,632		490,000	-	-	-		$ 999,632
2019 GO			-	-	-	-		$ -
IDC - BEACH NOURISHMENT			-	-	-	-		$ -
IDC - ECONOMIC DEVELOPMENT			-	-	-	-		$ -
IDC - PARKS			-	-	-	-		$ -
IDC - INFRASTRUCTURE			-	-	-	-		$ -
CONVENTION CENTER SURPLUS			-	-	-	-		$ -
TXDOT FUNDING			-	-	-	-		$ -
FEMA			-	-	-	-		$ -
CDBG ROUND 2.2			-	-	-	-		$ -
TAX SUPPORTED BONDS			-	-	-	-		$ -
REVENUE SUPPORTED BONDS			-	-	-	-		$ -
FUTURE OPERATING CASH			-	-	-	-		$ -
Total	**$ 512,133**	**$ 9,342**	**$ 490,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,011,475**

7 **Project Status:** C

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

CITY OF GALVESTON

CAPITAL IMPROVEMENT PLAN

STREETS & TRAFFIC PROGRAM

FY2021 - FY2025

Activity Code: ST2003

Fund(s): 3217

1 **Department**: Public Works **#** **6**

2 **Project Name:** 35th Street from Postoffice to Broadway **Priority Number:**

3 **Project Location**: *35th Street from Postoffice to Broadway*

4 **Project Description**: The repaving of 35th Street from Postoffice to Broadway, an overall length of approximately 1,600 feet, to include the milling and replacement of the asphalt surface, extension of the storm sewer main to provide for future expansion of the drainage system, and replacement and upsizing of old water and sewer utilities.

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENT			-	-	-	-		-
ENGINEERING / DESIGN	293,765	16,234	-	-	-	-		310,000
LAND ACQUISTION	-	-	-	-	-	-		-
CONSTRUCTION / IMPROVEMENTS	-	-	2,511,616	-	-	-		2,511,616
PROJECT MGMT (MONITORING)	19,819	-	20,000	-	-	-		39,819
EQUIPMENT	-	-	-	-	-	-		-
CONTINGENCY	-	-	896,565	-	-	-		896,565
OTHER: MATERIALS TESTING	-	-	30,000	-	-	-		30,000
Total	**$ 313,584**	**$ 16,234**	**$ 3,458,181**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,787,999**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -		$ -	$ -	$ -	$ -		$ -
WATERWORKS IMPROVEMENT			-	-	-	-		$ -
2017 GO	313,584	16,234	2,555,472	-	-	-		$ 2,885,290
2019 GO			902,708	-	-	-		$ 902,708
IDC - BEACH NOURISHMENT			-	-	-	-		$ -
IDC - ECONOMIC DEVELOPMENT			-	-	-	-		$ -
IDC - PARKS			-	-	-	-		$ -
IDC - INFRASTRUCTURE			-	-	-	-		$ -
CONVENTION CENTER SURPLUS			-	-	-	-		$ -
TXDOT FUNDING			-	-	-	-		$ -
FEMA			-	-	-	-		$ -
CDBG ROUND 2.2			-	-	-	-		$ -
TAX SUPPORTED BONDS			-	-	-	-		$ -
REVENUE SUPPORTED BONDS			-	-	-	-		$ -
FUTURE OPERATING CASH			-	-	-	-		$ -
Total	**$ 313,584**	**$ 16,234**	**$ 3,458,180**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,787,998**

7 **Project Status:** C

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
FY2021 - FY2025

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

1 **Department**: Public Works — **#** **7**

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 includes the milling and replacement of the asphalt surface, signals, and water, sanitary sewer and storm sewer improvements. Additionally, the installation of electrical outlets in the medians from Harborside to Seawall. Construction is in progress.

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENTS	-	-	-	-	-	-		**-**
ENGINEERING / DESIGN	329,327	28,000	-	-	-	-		**357,327**
LAND ACQUISTION	-	-	-	-	-	-		**-**
CONSTRUCTION / IMPROVEMENTS	719,560	6,125,244		-	-	-		**6,844,804**
PROJECT MGMT (MONITORING)	28,329	-		-	-	-		**28,329**
EQUIPMENT	-	-	-	-	-	-		**-**
CONTINGENCY	-		217,140	-	-	-		**217,140**
OTHER: MATERIALS TESTING	-	-	-	-	-	-		**-**
Total	**1,077,216**	**6,153,244**	**$ 217,140**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 7,447,600**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ 357,656	$ 28,000	-	-	-	-		385,656
WATERWORKS IMPROVEMENT			-	-	-	-		-
2017 CO's WATER	-	1,692,459		-	-	-		1,692,459
2017 CO's SEWER	-	958,400		-	-	-		958,400
2017 GO	719,560	3,424,385	217,140	-	-	-		4,361,085
2019 GO	-	-	-	-	-	-		-
IDC - BEACH NOURISHMENT	-	-	-	-	-	-		-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-		-
IDC - PARKS	-	-	-	-	-	-		-
IDC - INFRASTRUCTURE	-	50,000	-	-	-	-		50,000
CONVENTION CENTER SURPLUS	-	-	-	-	-	-		-
TXDOT FUNDING	-			-	-	-		-
FEMA	-	-		-	-	-		-
CDBG ROUND 2.2	-	-	-	-	-	-		-
TAX SUPPORTED BONDS	-	-	-	-	-	-		-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-		-
FUTURE OPERATING CASH	-	-	-	-	-	-		-
Total	**1,077,216**	**6,153,244**	**$ 217,140**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 7,447,600**

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

FY2021 - FY2025

Activity Code: ST1702

Fund(s): 3199, 3217

1 **Department**: Public Works **#** **8**

2 **Project Name:** 73rd Street from Heards Lane to Ave N 1/2 **Priority Number:**

3 **Project Location**: *73rd Street from Heards Lane to Ave N 1/2*

4 **Project Description**: The repaving of 73rd Street from Heards Ln to Ave N 1/2, an overall length of approximately 1,265 feet, to include the milling and replacement of the asphalt surface, storm sewer improvements, new outfall on Avenue N-1/2, and replacement and upsizing of old water and sewer utilities.

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	247,615	17,791	-	-	-	-		265,405
LAND ACQUISTION	-	-	-	-	-	-		-
CONSTRUCTION / IMPROVEMENTS	-	2,043,134		-	-	-		2,043,134
PROJECT MGMT (MONITORING)	17,776	-	31,775	-	-	-		49,551
EQUIPMENT	-	-	-	-	-	-		-
CONTINGENCY	-	-	116,500	-	-	-		116,500
OTHER: MATERIALS TESTING	-	-	25,000	-	-	-		25,000
Total	**$ 265,391**	**$ 2,060,925**	**$ 173,275**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,499,590**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ 175,000		$ -	$ -	$ -	$ -		$ 175,000
WATERWORKS IMPROVEMENT		-	-	-	-	-		$ -
2019 CO's WATER		346,500	-		-	-		$ 346,500
2019 CO's SEWER	-	403,750	-		-	-		$ 403,750
2017 GO	90,391	1,310,675	173,275		-	-		$ 1,574,340
2019 GO	-				-	-		$ -
IDC - BEACH NOURISHMENT	-	-	-		-	-		$ -
IDC - ECONOMIC DEVELOPMENT	-	-	-		-	-		$ -
IDC - PARKS	-	-	-		-	-		$ -
IDC - INFRASTRUCTURE	-	-	-		-	-		$ -
CONVENTION CENTER SURPLUS	-	-	-		-	-		$ -
TXDOT FUNDING	-	-	-		-	-		$ -
FEMA	-			-	-	-		$ -
CDBG ROUND 2.2	-	-	-	-	-	-		$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-		$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-		$ -
FUTURE OPERATING CASH	-	-	-	-	-	-		$ -
Total	**$ 265,391**	**$ 2,060,925**	**$ 173,275**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,499,590**

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

FY2021 - FY2025

Activity Code: ST1805

Fund(s):

1 **Department**: Special Project **#** **9**

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.

TIRZ 14 funding was initially contemplated for funding. Currently seeking an alternative funding source.

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	76,890	8,553	-	-	-	-		85,443
LAND ACQUISTION	-	-	-	-	-	-		-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-		-
PROJECT MGMT (MONITORING)	2,679	-	-	-	-	-		2,679
EQUIPMENT			-	-	-	-		-
CONTINGENCY				-	-	-		-
OTHER: MATERIALS TESTING			-	-	-	-		-
Total	**$ 79,569**	**$ 8,553**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 88,122**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ 79,569	$ 8,553	$ -	$ -	$ -	$ -		$ 88,122
WATERWORKS IMPROVEMENT				-	-	-		$ -
2017 GO			-	-	-	-		$ -
2019 GO			-	-	-	-		$ -
IDC - BEACH NOURISHMENT			-	-	-	-		$ -
IDC - ECONOMIC DEVELOPMENT			-	-	-	-		$ -
IDC - PARKS			-	-	-	-		$ -
IDC - INFRASTRUCTURE			-	-	-	-		$ -
CONVENTION CENTER SURPLUS			-	-	-	-		$ -
TXDOT FUNDING			-	-	-	-		$ -
FEMA			-	-	-	-		$ -
CDBG ROUND 2.2			-	-	-	-		$ -
TAX SUPPORTED BONDS			-	-	-	-		$ -
REVENUE SUPPORTED BONDS			-	-	-	-		$ -
FUTURE OPERATING CASH			-	-	-	-		$ -
Total	**$ 79,569**	**$ 8,553**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 88,122**

7 **Project Status:** P

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

FY2021 - FY2025

Activity Code: ST1705

Fund(s): 3217 40117 42117

1 **Department**: Public Works **#** **10**

2 **Project Name:** 45th Street from Broadway to Seawall **Priority Number:**

3 **Project Location**: *45th Street from Broadway Street to Seawall Boulevard*

4 **Project Description**: The repaving of 45th Street from Broadway to Seawall Boulevard, an overall length of approximately 6,740 feet, to include the milling and replacement of the asphalt surface with concrete, sidewalks and curbs, extension of the storm sewer main to provide for future expansion of the drainage system, landscape and hardscape and improvements including lighting, signals, and replacement and upsizing of old water and sewer utilities.
Construction began in the Spring of FY2019; scheduled for completion in FY2020.

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENTS	-	-	-	-	-	-		
ENGINEERING / DESIGN	42,000	77,000	-	-	-	-		119,000
LAND ACQUISTION	-	-	-	-	-	-		-
CONSTRUCTION / IMPROVEMENTS	7,815,602	3,587,216		-	-	-		11,402,818
PROJECT MGMT (MONITORING)	67,555	-		-	-	-		67,555
EQUIPMENT	-	-	-	-	-	-		-
CONTINGENCY	-	-		-	-	-		-
OTHER: MATERIALS TESTING	-	-		-	-	-		-
Total	**$ 7,925,157**	**$ 3,664,216**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 11,589,373**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -		$ -	$ -	$ -	$ -		$ -
WATERWORKS IMPROVEMENT	-	-	-	-	-	-		$ -
2017 CO's WATER	2,179,305	105,365	-	-	-	-		$ 2,284,670
2017 CO's SEWER	578,395	30,683	-	-	-	-		$ 609,078
2017 GO	5,167,457	3,451,167	-	-	-	-		$ 8,618,625
2019 GO			-	-	-	-		$ -
IDC - BEACH NOURISHMENT			-	-	-	-		$ -
IDC - ECONOMIC DEVELOPMENT		77,000	-	-	-	-		$ 77,000
IDC - PARKS	-	-	-	-	-	-		$ -
IDC - INFRASTRUCTURE	-	-	-	-	-	-		$ -
CONVENTION CENTER SURPLUS	-	-	-	-	-	-		$ -
TXDOT FUNDING	-	-	-	-	-	-		$ -
FEMA	-	-	-	-	-	-		$ -
CDBG ROUND 2.2	-	-	-	-	-	-		$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-		$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-		$ -
FUTURE OPERATING CASH	-	-	-	-	-	-		$ -
Total	**$ 7,925,157**	**$ 3,664,216**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 11,589,373**

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
STREETS & TRAFFIC PROGRAM
FY2021 - FY2025

Activity Code: ST1706
Fund(s): 3219

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

2 **Project Name:** Intersection Improvements for 61st Street and Seawall Boulevard — **Priority Number:**

3 **Project Location**: *Intersection of 61st Street and Seawall Boulevard*

4 **Project Description**: The project is planned as a potential reconfiguration of the interesection located at 61st Street and Seawall Boulevard to aid in traffic flows.

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN			35,000	-	-	-		35,000
LAND ACQUISTION			-		-	-		-
CONSTRUCTION / IMPROVEMENTS			-	198,000	-	-		198,000
PROJECT MGMT (MONITORING)			-	-	-	-		-
EQUIPMENT			-	-	-	-		-
CONTINGENCY			-	45,000	-	-		45,000
OTHER:			-	-	-	-		-
Total	**$ -**		**$ 35,000**	**$ 243,000**	**$ -**	**$ -**	**$ -**	**$ 278,000**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE			$ -	$ -	$ -	$ -		$ -
WATERWORKS IMPROVEMENT			-	-	-	-		$ -
2017 GO			-	-	-	-		$ -
2019 GO			35,000	243,000	-	-		$ 278,000
IDC - BEACH NOURISHMENT			-	-	-	-		$ -
IDC - ECONOMIC DEVELOPMENT			-	-	-	-		$ -
IDC - PARKS			-	-	-	-		$ -
IDC - INFRASTRUCTURE			-	-	-	-		$ -
CONVENTION CENTER SURPLUS			-	-	-	-		$ -
TXDOT FUNDING			-	-	-	-		$ -
FEMA			-	-	-	-		$ -
CDBG ROUND 2.2			-	-	-	-		$ -
TAX SUPPORTED BONDS					-	-		$ -
REVENUE SUPPORTED BONDS			-	-	-	-		$ -
FUTURE OPERATING CASH			-	-	-	-		$ -
Total	**$ -**		**$ 35,000**	**$ 243,000**	**$ -**	**$ -**	**$ -**	**$ 278,000**

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
FY2021 - FY2025

Activity Code: ST1807
Fund(s): CO / GO BOND

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

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 paving and drainage work in the County Bond Election. This project address the other utility work that needs to be constructed at the same time for which County funds were ineligible.

Galveston County

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	505,014		844,355	-	-	-		1,349,369
LAND ACQUISTION	-		-	-	-	-		-
CONSTRUCTION / IMPROVEMENTS	-		2,206,567		-	-		2,206,567
PROJECT MGMT (MONITORING)	2,406		10,000		-	-		12,406
EQUIPMENT	-		-		-	-		-
CONTINGENCY	-		358,800	-	-	-		358,800
OTHER: MATERIALS TESTING	-		-		-	-		-
Total	**507,420**	**-**	**$ 3,419,722**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,927,142**

6 **Source of Funding**:

		ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
100	INFRASTRUCTURE & DEBT SERVICE	-		$ -	$ -	$ -	$ -		$ -
	WATERWORKS IMPROVEMENT			-	-	-	-		$ -
	2017 CO's WATER	505,014			-	-	-		$ 505,014
	2017 GO	2,406		-	-	-	-		$ 2,406
	2019 GO	-		3,419,722	-	-	-		$ 3,419,722
	IDC - BEACH NOURISHMENT			-	-	-	-		$ -
	IDC - ECONOMIC DEVELOPMENT			-	-	-	-		$ -
	IDC - PARKS			-	-	-	-		$ -
	IDC - INFRASTRUCTURE			-	-	-	-		$ -
	CONVENTION CENTER SURPLUS			-	-	-	-		$ -
	TXDOT FUNDING			-	-	-	-		$ -
	FEMA				-	-	-		$ -
	CDBG ROUND 2.2			-	-	-	-		$ -
	TAX SUPPORTED BONDS			-	-	-	-		$ -
	REVENUE SUPPORTED BONDS			-	-	-	-		$ -
	FUTURE OPERATING CASH			-	-	-	-		$ -
	Total	**$ 507,420**	**$ -**	**$ 3,419,722**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,927,142**

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
FY2021 - FY2025

Activity Code: ST806
Fund(s): 40117 42117 3217

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

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**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	374,544	-	794,775		-	-		1,169,319
LAND ACQUISTION	-				-	-		-
CONSTRUCTION / IMPROVEMENTS	-		2,227,643		-			2,227,643
PROJECT MGMT (MONITORING)	1,984	-			-	-		1,984
EQUIPMENT	-	-	-	-	-	-		-
CONTINGENCY	-	-	-	-	-	-		-
OTHER: MATERIALS TESTING	-	-	-	-	-	-		-
Total	**$ 376,528**	**$ -**	**$ 3,022,418**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,398,946**

6 **Source of Funding**:

		ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
100	INFRASTRUCTURE & DEBT SERVICE	$ -		$ -	$ -	$ -	$ -		$ -
	WATERWORKS IMPROVEMENT	-	-	-	-	-	-		$ -
	2017 CO's WATER	374,544	-		-	-	-		$ 374,544
	2017 GO	1,984	-				-		$ 1,984
	2019 GO	-	-	3,022,418			-		$ 3,022,418
	IDC - BEACH NOURISHMENT	-	-				-		$ -
	IDC - ECONOMIC DEVELOPMENT	-	-				-		$ -
	IDC - PARKS	-	-				-		$ -
	IDC - INFRASTRUCTURE	-	-				-		$ -
	CONVENTION CENTER SURPLUS	-	-				-		$ -
	TXDOT FUNDING	-	-				-		$ -
	FEMA	-	-				-		$ -
	CDBG ROUND 2.2	-	-				-		$ -
	TAX SUPPORTED BONDS	-	-				-		$ -
	REVENUE SUPPORTED BONDS	-	-				-		$ -
	FUTURE OPERATING CASH	-	-				-		$ -
	Total	**$ 376,528**	**$ -**	**$ 3,022,418**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,398,946**

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

FY2021 - FY2025

Activity Code: ST1901

Fund(s): 3217

1 **Department**: Public Works **#** **14**

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

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

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

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	74,033	214,156		-	-	-		288,189
LAND ACQUISTION	-	-	-	-	-	-		-
CONSTRUCTION / IMPROVEMENTS	-	-	6,413,530		-	-		6,413,530
PROJECT MGMT (MONITORING)	1,717	-	27,238		-	-		28,955
EQUIPMENT	-	-	-		-	-		-
CONTINGENCY	-	-	641,353		-	-		641,353
OTHER: MATERIALS TESTING	-	-			-	-		-
Total	**75,751**	**214,156**	**$ 7,082,121**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 7,372,027**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
100 INFRASTRUCTURE & DEBT SERVICE	$ -		-	-	-	-		-
WATERWORKS IMPROVEMENT	-		-	-	-	-		-
2019 CO's WATER			1,513,416	-	-	-		1,513,416
2019 CO's SEWER	-		583,061	-	-	-		583,061
2017 GO	75,751	214,156		-	-	-		289,906
2019 GO	-		4,985,644	-	-	-		4,985,644
IDC - BEACH NOURISHMENT	-		-	-	-	-		-
IDC - ECONOMIC DEVELOPMENT	-		-	-	-	-		-
IDC - PARKS	-		-	-	-	-		-
IDC - INFRASTRUCTURE	-		-	-	-	-		-
CONVENTION CENTER SURPLUS	-		-	-	-	-		-
TXDOT FUNDING	-		-	-	-	-		-
FEMA	-		-	-	-	-		-
CDBG ROUND 2.2	-		-	-	-	-		-
TAX SUPPORTED BONDS	-		-		-	-		-
REVENUE SUPPORTED BONDS	-				-	-		-
FUTURE OPERATING CASH	-		-		-	-		-
Total	**$ 75,751**	**$ 214,156**	**$ 7,082,121**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 7,372,027**

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
FY2021 - FY2025

Activity Code: IDCDOW
Fund(s): 3193

1 **Department**: Special Projects **#** **15**

2 **Project Name:** Downtown Streetscape Improvements **Priority Number:**

3 **Project Location**: *Downtown Streetscape Improvements*

4 **Project Description**: Improvements to downtown areas.

5 **Preliminary Budget/Cost Estimate**:

	ITD Activty	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENTS								
ENGINEERING / DESIGN	24,773	87,777	500,000		-	-		612,550
LAND ACQUISTION			-		-	-		-
CONSTRUCTION / IMPROVEMENTS				1,910,000	-	-		1,910,000
PROJECT MGMT (MONITORING)					-	-		-
EQUIPMENT				-	-	-		-
CONTINGENCY				190,000	-	-		190,000
OTHER: MATERIALS TESTING					-	-		-
Total	**$ 24,773**	**$ 87,777**	**$ 500,000**	**$ 2,100,000**	**$ -**	**$ -**	**$ -**	**$ 2,712,550**

6 **Source of Funding**:

		ITD Activty	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
100	INFRASTRUCTURE & DEBT SERVICE	$ -		$ -	$ -	$ -	$ -		$ -
	WATERWORKS IMPROVEMENT			-	-	-	-		-
	2017 GO			-	-	-	-		-
	2019 GO			-	-	-	-		-
	IDC - BEACH NOURISHMENT			-	-	-	-		-
	IDC - ECONOMIC DEVELOPMENT			-	-	-	-		-
	IDC - PARKS			-	-	-	-		-
	IDC - INFRASTRUCTURE	24,773	87,777	500,000	2,100,000	-	-		2,712,550
	CONVENTION CENTER SURPLUS			-	-	-	-		-
	TXDOT FUNDING			-	-	-	-		-
	FEMA			-	-	-	-		-
	CDBG ROUND 2.2			-	-	-	-		-
	TAX SUPPORTED BONDS			-	-	-	-		-
	REVENUE SUPPORTED BONDS			-	-	-	-		-
	FUTURE OPERATING CASH			-	-	-	-		-
	Total	**$ 24,773**	**$ 87,777**	**$ 500,000**	**$ 2,100,000**	**$ -**	**$ -**	**$ -**	**$ 2,712,550**

7 **Project Status:** C

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

FY2021 - FY2025

Activity Code: ST2002

Fund(s): 3217

1 **Department**: Public Works **#** **16**

2 **Project Name:** 49th Street from Ave P to Ave S 1/2 **Priority Number:**

3 **Project Location**: *49th Street from Ave P to Ave S 1/2*

4 **Project Description**: The repaving of 49th Street from Ave P to Ave S 1/2, an overall length of approximately 2,275 feet, to include the milling and replacement of the asphalt surface, storm sewer improvements, sidewalks and curbs, and replacement and upsizing of old water and sewer utilities

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
	-							
ENGINEERING / DESIGN	256,014	26,707	-	-	-	-		282,720
LAND ACQUISTION	-	-	-	-	-	-		-
CONSTRUCTION / IMPROVEMENTS	440	3,699,042		-	-	-		3,699,482
PROJECT MGMT (MONITORING)	22,229	-	25,000	-	-	-		47,229
EQUIPMENT	-	-	-	-	-	-		-
CONTINGENCY	-	-	429,239	-	-	-		429,239
OTHER: MATERIALS TESTING	-	-	-	-	-	-		-
Total	**$ 278,682**	**$ 3,725,749**	**$ 454,239**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 4,458,670**

6 **Source of Funding**:

		ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
100	INFRASTRUCTURE & DEBT SERVICE	$ -		$ -	$ -	$ -	$ -		$ -
	WATERWORKS IMPROVEMENT	-	-		-	-	-		-
	2017 CO's WATER	-	824,696.00		-	-	-		824,696
	2017 GO	278,682	2,901,053	-	-	-	-		3,179,735
	2019 GO	-	-	454,239	-	-	-		454,239
	IDC - BEACH NOURISHMENT	-	-	-	-	-	-		-
	IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-		-
	IDC - PARKS	-	-	-	-	-	-		-
	IDC - INFRASTRUCTURE	-	-	-	-	-	-		-
	CONVENTION CENTER SURPLUS	-	-	-	-	-	-		-
	TXDOT FUNDING	-	-		-	-	-		-
	FEMA	-	-	-	-	-	-		-
	CDBG ROUND 2.2	-	-	-	-	-	-		-
	TAX SUPPORTED BONDS	-	-	-	-	-	-		-
	REVENUE SUPPORTED BONDS	-	-	-	-	-	-		-
	FUTURE OPERATING CASH	-	-	-	-	-	-		-
	Total	**$ 278,682**	**$ 3,725,749**	**$ 454,239**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 4,458,670**

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

FY2021 - FY2025

Activity Code: STCONT

Fund(s): 3199

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

2 **Project Name:** Street Project Contingency **Priority Number:**

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

4 **Project Description**: Program contingency for streets, drainage and traffic projects.

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
	-	-						
ENGINEERING / DESIGN				-	-	-		-
LAND ACQUISTION				-	-	-		-
CONSTRUCTION / IMPROVEMENTS					-	-		-
PROJECT MGMT (MONITORING)					-	-		-
EQUIPMENT					-	-		-
CONTINGENCY			1,000,000		-	-		1,000,000
OTHER:					-	-		-
Total	**$ -**	**$ -**	**$ 1,000,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,000,000**

6 **Source of Funding**:

		ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
100	INFRASTRUCTURE & DEBT SERVICE	$ -		$ 1,000,000	$ -	$ -	$ -		$ 1,000,000
	WATERWORKS IMPROVEMENT	-	-	-	-	-	-		-
	2017 GO				-	-	-		-
	2019 GO				-	-	-		-
	IDC - BEACH NOURISHMENT				-	-	-		-
	IDC - ECONOMIC DEVELOPMENT				-	-	-		-
	IDC - PARKS				-	-	-		-
	IDC - INFRASTRUCTURE	-	-	-	-	-	-		-
	CONVENTION CENTER SURPLUS	-	-	-	-	-	-		-
	TXDOT FUNDING	-	-	-	-	-	-		-
	FEMA	-	-	-	-	-	-		-
	CDBG ROUND 2.2	-	-	-	-	-	-		-
	TAX SUPPORTED BONDS	-	-	-	-	-	-		-
	REVENUE SUPPORTED BONDS	-	-	-	-	-	-		-
	FUTURE OPERATING CASH	-	-	-	-	-	-		-
	Total	-	-	**$ 1,000,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,000,000**

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
FY2021 – FY2025
Capital Improvement Plan
Drainage Program

The Drainage Program will involve constructing new facilities to increase capacity and repairing existing systems, with $69.5 million in projects scheduled for the FY 2021-2025 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 $9.5 million of the $62 million in public improvement bond proceeds. Some of these planned projects are highlighted below:

City crews will continue to advance the ditch regrading program to improve the roadside ditches that span the more rural areas of the Galveston community situated at the West End. The City is coordinating with the Texas Department of Transportation (TxDOT) for improvements to the drainage along the area of 11 Mile Road south of FM 3005 which is scheduled to be completed in FY2022. In addition, TXDOT is planning to increase the capacity of the FM 3005 ditches into which many developments at the West End of Galveston drain into. This design has been completed and TXDOT construction coordination with the City is in progress. Drainage hot spot remediation in the more urban 59th Street area is also in progress.

In addition to the City and Grant Agency funded projects, we will be partnering to utilize the 2017 County bond election funds for drainage improvements along Avenue S, from 53rd Street eastward to Seawall Boulevard, and 23rd Street from Broadway to Seawall.

We will also be continuing a program to remove the sediment and debris from the existing below ground drainage infrastructure which includes open channels, pipes and box culverts. Future improvements to existing systems include:

1. Construction of the capacity improvements to the Broadway Bridge Block system that is currently undersized and in poor condition (Study funded by the City and Design and Construction funded by TXDOT). These upgrades will include intersections at 48th, 39th, 38th, 36th, 35th, 34th, 32nct, 31st, 30th, 29th, 2st11, 22nct, 21st, 20th, 18th, 17th and 16th Streets.
2. Replacing and upsizing the storm drain in Church Street from 33rd to 37th Street in conjunction with 35th Street drainage improvements from Post Office (Avenue E) to Broadway;
3. Improving the 15th Street Drainage Area from Ship Channel to Seawall in conjunction with Storm water Pump Stations to address high tidal events. The City has been awarded the first phase of the Federal Emergency Management Agency (FEMA) Hazard Mitigation Grant Program (HMGP) funding to provide for the design of the drainage pump station on 15th Street to rapidly remove storm water from rain events at high flow even during most tidal events.
4. Completion of drainage system constructions on 25th, 37th and 45th Streets.
5. Performing construction in the drainage area centered on 18th Street to include:

a. replacing the failing storm main in 18th Street from Market Street to the Galveston Ship Channel,
b. cross connecting the entire drainage area into a single large box culvert for storm water conveyance to the Galveston Bay along 18th Street, and
c. performing storm water modeling to evaluate the feasibility of a mechanical pumping system to increase the drainage capacity during most high tidal events to provide a basis for advancement of this viable approach City-wide

6. Replacing inlets and undersized laterals in conjunction with street improvement projects.

In addition, the City is planning to conduct a Master Drainage Study (MDS) to research alternate technologies (Low Impact Developments or “LID”) and recommend cost effective drainage improvements to be implemented in the future. Due to funding constraints, this MDS has been limited to areas being designed in the CIP but is being expanded City-Wide through another potential TWDB Grant-Funding opportunity.

Additional CDBG-MIT program Grant funding applications are being pursued now to address the 59th and vicinity drainage area from Seawall to Ship Channel which will also incorporate a high capacity storm water pump station.

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
DRAINAGE PROGRAM
FUNDING SOURCE BY FISCAL YEAR
FY2021 - FY2025

FUNDING SOURCES	INCEPTION TO DATE ACTIVITY	ENCUMBRANCES	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 21 - 25 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds									
INFRASTRUCTURE & DEBT SERVICE	254	-	1,750	346,500	-	-	-	348,250	348,504
2017 GO	1,628,609	1,890,548	-	-	-	-	-	-	3,519,157
2019 GO	-	17,814,160	1,100,000	8,430,853	-	-	-	9,530,853	27,345,013
IDC - INFRASTRUCTURE	-	-	-	-	250,000	-	-	250,000	250,000
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-	-	-
TOTAL Existing City Funds	**1,628,863**	**19,704,708**	**1,101,750**	**8,777,353**	**250,000**	**-**	**-**	**10,129,103**	**31,462,673**

FUNDING SOURCES	INCEPTION TO DATE ACTIVITY	ENCUMBRANCES	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 21 - 25 TOTAL	PROGRAM FUNDING TOTAL
Other Funding Sources									
TXDOT FUNDING	-	-	-	-	-	-	-	-	-
FEMA	-	-	-	25,292,558	-	-	-	25,292,558	25,292,558
CDBG ROUND 2.2	-	-	-	-	-	-	-	-	-
TOTAL Other Funding Sources	**-**	**-**	**-**	**25,292,558**	**-**	**-**	**-**	**25,292,558**	**25,292,558**

FUNDING SOURCES	INCEPTION TO DATE ACTIVITY	ENCUMBRANCES	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 21 - 25 TOTAL	PROGRAM FUNDING TOTAL
Future Funding Sources									
TAX SUPPORTED BONDS	-	-	-	-	-	9,100,000	25,000,000	34,100,000	34,100,000
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-	-
TOTAL Future Funding Sources	**-**	**-**	**-**	**-**	**-**	**9,100,000**	**25,000,000**	**34,100,000**	**34,100,000**
TOTAL DRAINAGE PROGRAM FUNDING	**1,628,863**	**$ 19,704,708**	**$ 1,101,750**	**$ 34,069,910**	**$ 250,000**	**$ 9,100,000**	**$ 25,000,000**	**$ 69,521,660**	**90,855,231**

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
DRAINAGE PROGRAM
BUDGET SUMMARY BY FISCAL YEAR
FY2021 - FY2025

STATUS	#	PROJECT NAME	PROJECT NO.	INCEPTION TO DATE ACTIVITY	ENCUMBRANCES	2021	2022	2023	2024	2025	TOTAL FY 21 - 25	PROJECT CIP TOTAL
	1	Pilot Storm Water Pump Station	D1901	568,229	1,829,453	800,000	33,723,410	0	0	0	34,523,410	36,921,092
	2	18th Street Drainage Improvements	D1602	962,902	16,354,896	0	0	0	0	0	0	17,317,798
	3	Church Street Drainage Improvements	D1604	97,478	1,520,359	0	0	0	0	0	0	1,617,837
	4	Master Drainage Plan and Feasibility Study	D1701	254	-	1,750	346,500	0	0	0	348,250	348,504
	5	Drainage System Improvements	D1801	-	-	0	0	250,000	0	0	250,000	250,000
	6	Drainage Program Contingency	DCONT	-	-	300,000	0	0	0	0	300,000	300,000
	7	Pilot Storm Water Pump Station	D2401	-	-	0	0	0	1,025,000	9,150,000	10,175,000	10,175,000
	8	Galveston Outfall Improvements	D2402	-	-	0	0	0	8,075,000	15,850,000	23,925,000	23,925,000
	Total $'s by Year			**1,628,863**	**$ 19,704,708**	**$ 1,101,750**	**$ 34,069,910**	**$ 250,000**	**$ 9,100,000**	**$ 25,000,000**	**$ 69,521,660**	**$ 90,855,231**

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
DRAINAGE PROGRAM
FY2021 - FY2025

Activity Code: D1901
Fund(s): 3217

1 **Department**: Public Works — **#** **1**

2 **Project Name:** Pilot Storm Water Pump Station — **Priority Number:**

3 **Project Location**: *14th Street*

4 **Project Description**: The 14th Street pump station project involves the design and construction of a new pump station to work in conjunction with the storm sewer system. During normal tidal events the gravity flow will drain the 14th Street Watershed to the Bay through the new gravity storm sewer system, while the pump station will be primarily used during high tides to alleviate flooding. The project also involves the replacement of water and sewer lines impacted by the upgraded storm sewer system installation and repaving for restoration.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	564,176.50	1,829,453	800,000	-	-	-	-	3,193,629
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	33,389,515	-	-	-	33,389,515
PROJECT MGMT (MONITORING)	4,052.69	-	-	333,895	-	-	-	337,948
EQUIPMENT			-	-	-	-	-	-
CONTINGENCY			-	-	-	-	-	-
OTHER: MATERIALS TESTING			-	-	-	-	-	-
Total	**$ 568,229**	**$ 1,829,453**	**$ 800,000**	**$ 33,723,410**	**$ -**	**$ -**	**$ -**	**$ 36,921,092**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE			-	-	-	-	-	-
2017 GO	568,229.19	1,829,453	-	-	-	-		2,397,682
2019 GO			800,000	8,430,853	-	-		9,230,853
IDC - INFRASTRUCTURE			-	-	-	-		-
CONVENTION CENTER SURPLUS			-	-	-	-	-	-
TXDOT FUNDING			-	-	-	-		-
FEMA			-	25,292,558	-	-		25,292,558
CDBG ROUND 2.2			-	-	-	-		-
TAX SUPPORTED BONDS			-	-	-	-		-
REVENUE SUPPORTED BONDS			-	-	-	-		-
FUTURE OPERATING CASH			-	-	-	-	-	-
Total	**$ 568,229**	**$ 1,829,453**	**$ 800,000**	**$ 33,723,410**	**$ -**	**$ -**	**$ -**	**$ 36,921,092**

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 **Activity Code:** D1602
DRAINAGE PROGRAM **Fund(s):** 3217
FY2020 - FY2024

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. Target is 25 year storm capacity. Project includes water and sanitary sewer replacement and repaving

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	934,724.67	40,736	-	-	-	-	-	975,461
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	14,458,327	-	-	-	-	-	14,458,327
PROJECT MGMT (MONITORING)	28,177.10	160,000	-	-	-	-	-	188,177
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	1,445,833	-	-	-	-	-	1,445,833
OTHER: Geotechnical	-	250,000	-	-	-	-	-	250,000
Total	**$ 962,902**	**$ 16,354,896**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 17,317,798**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE			$ -	$ -	$ -	$ -		$ -
2017 GO	962,901.77	40,736	-	-	-	-		$ 1,003,638
2019 GO		16,314,160	-	-	-	-		$ 16,314,160
IDC - INFRASTRUCTURE			-	-	-	-	-	$ -
CONVENTION CENTER SURPLUS			-	-	-	-		$ -
TXDOT FUNDING			-	-	-	-		$ -
FEMA			-	-	-	-		$ -
CDBG ROUND 2.2			-	-	-	-		$ -
TAX SUPPORTED BONDS			-	-	-	-		$ -
REVENUE SUPPORTED BONDS			-	-	-	-	-	$ -
FUTURE OPERATING CASH			-	-	-	-		$ -
Total	**$ 962,902**	**$ 16,354,896**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 17,317,798**

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
FY2020 - FY2024

Activity Code: D1604
Fund(s): 3217

1 **Department**: Public Works — **#** 3

2 **Project Name:** Church Street Drainage Improvements — **Priority Number:**

3 **Project Location**: *Along Church Street from 33rd 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 will be upsized and installed from 37th to 33rd Street and the waterline will be replaced. Alternates will include a Gate valve at outfall for backflow control

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	82,337.51	20,359	-	-	-	-	-	102,697
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	1,180,632	-	-	-	-	-	1,180,632
PROJECT MGMT (MONITORING)	15,140.46	9,131	-	-	-	-	-	24,271
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	275,237	-	-	-	-	-	275,237
OTHER: MATERIALS TESTING	-	35,000	-	-	-	-	-	35,000
Total	**$ 97,478**	**$ 1,520,359**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,617,837**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE		-	$ -	$ -	$ -	$ -		$ -
2017 GO	97,477.97	20,359	-	-	-	-		117,837
2019 GO		1,500,000	-	-	-	-		1,500,000
IDC - INFRASTRUCTURE			-	-	-	-		-
CONVENTION CENTER SURPLUS			-	-	-	-		-
TXDOT FUNDING			-	-	-	-		-
FEMA			-	-	-	-	-	-
CDBG ROUND 2.2			-	-	-	-		-
TAX SUPPORTED BONDS			-	-	-	-		-
REVENUE SUPPORTED BONDS			-	-	-	-		-
FUTURE OPERATING CASH			-	-	-	-		-
Total	**$ 97,478**	**$ 1,520,359**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,617,837**

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

FY2020 - FY2024

Activity Code: D1701

Fund(s): 3199

1 **Department**: Public Works **#** **4**

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 Galvestion with recommendations as to the feasibility of various alternatives to improve drainage, including the cost vs benefit of the different options.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN				-	-	-	-	-
LAND ACQUISTION				-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS			-	343,000	-	-	-	343,000
PROJECT MGMT (MONITORING)	254		1,750	3,500	-	-	-	5,504
EQUIPMENT					-	-	-	-
CONTINGENCY					-	-	-	-
OTHER: MATERIALS TESTIN					-	-	-	-
Total	**$ 254**	**$ -**	**$ 1,750**	**$ 346,500**	**$ -**	**$ -**	**$ -**	**348,504**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	254	-	1,750	346,500	-	-		348,250
2017 GO	-	-	-	-	-	-		-
2019 GO	-	-	-	-	-	-		-
IDC - BEACH NOURISHMENT	-	-	-	-	-	-		-
TAX SUPPORTED BONDS	-	-	-	-	-	-		-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-		-
FUTURE OPERATING CASH	-	-	-	-	-	-		-
Total	**$ 254**	**$ -**	**$ 1,750**	**$ 346,500**	**$ -**	**$ -**	**$ -**	**$ 348,250**

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
FY2020 - FY2024

Activity Code: D1801
Fund(s): 3193

1 **Department**: Public Works — **#** **5**

2 **Project Name:** Drainage System Improvements — **Priority Number:**

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

4 **Project Description**: This project involves the improvement of the City's drainage outflows that includes but it not limited to the installation of drainage back flow valves and the maintenance of the same.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN			-	-	-	-	-	-
LAND ACQUISTION			-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS			-	-	250,000	-	-	250,000
PROJECT MGMT (MONITORING)			-	-	-	-	-	-
EQUIPMENT			-	-	-	-	-	-
CONTINGENCY				-	-	-	-	-
OTHER: MATERIALS TESTING			-	-	-	-	-	-
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ 250,000**	**$ -**	**$ -**	**$ 250,000**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE			$ -	$ -	$ -	$ -		$ -
2017 GO			-	-	-	-		-
2019 GO			-	-	-	-		-
IDC - INFRASTRUCTURE			-	-	250,000	-		250,000
CONVENTION CENTER SURPLUS			-	-	-	-		-
TXDOT FUNDING			-	-	-	-		-
FEMA			-	-	-	-	-	-
CDBG ROUND 2.2			-	-	-	-		-
TAX SUPPORTED BONDS			-	-	-	-		-
REVENUE SUPPORTED BONDS			-	-	-	-		-
FUTURE OPERATING CASH			-	-	-	-		-
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ 250,000**	**$ -**	**$ -**	**$ 250,000**

7 **Project Status:** P

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

FY2020 - FY2024

Activity Code: DCONT

Fund(s):

1 **Department**: Public Works **#** **6**

2 **Project Name:** Drainage Program Contingency **Priority Number:**

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

4 **Project Description**: Providing of contingency funding for the Drainage Capital Improvement Plan projects to allow for unexpected expenditures and overages.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN			-	-	-	-	-	-
LAND ACQUISTION			-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS			-	-	-	-	-	-
PROJECT MGMT (MONITORING)			-	-	-	-	-	-
EQUIPMENT			-	-	-	-	-	-
CONTINGENCY			300,000	-	-	-	-	300,000
OTHER:			-	-	-	-	-	-
Total	**$ -**	**$ -**	**$ 300,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 300,000**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE			$ -	$ -	$ -	$ -		$ -
2017 GO			-	-	-	-		-
2019 GO			300,000	-	-	-		300,000
IDC - INFRASTRUCTURE			-	-	-	-		-
CONVENTION CENTER SURPLUS			-	-	-	-		-
TXDOT FUNDING			-	-	-	-		-
FEMA			-	-	-	-	-	-
CDBG ROUND 2.2			-	-	-	-		-
TAX SUPPORTED BONDS			-	-	-	-		-
REVENUE SUPPORTED BONDS			-	-	-	-		-
FUTURE OPERATING CASH			-	-	-	-		-
Total	**$ -**	**$ -**	**$ 300,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 300,000**

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 — **Activity Code:** D2401

DRAINAGE PROGRAM — **Fund(s):**

FY2020 - FY2024

1 **Department**: Public Works — **#** **7**

2 **Project Name:** Pilot Storm Water Pump Station — **Priority Number:**

3 **Project Location**: *TBD*

4 **Project Description**: The proposed pump station project involves the design and construction of a new pump station to work in conjunction with the storm sewer system. During normal tidal events the gravity flow will drain the selected Watershed to the Bay through the new gravity storm sewer system, while the pump station will be primarily used during high tides to alleviate flooding. The project also involves the replacement of water and sewer lines impacted by the upgraded storm sewer system installation and repaving for restoration.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN			-	-	-	980,000	-	980,000
LAND ACQUISTION			-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS				-	-	-	8,915,000	-
PROJECT MGMT (MONITORING)				-	-	20,000	85,000	20,000
EQUIPMENT			-	-	-	-	-	-
CONTINGENCY			-	-	-	-	-	-
OTHER: MATERIALS TESTING			-	-	-	25,000	150,000	25,000
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,025,000**	**$ 9,150,000**	**$ 1,025,000**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE		-	$ -	$ -	$ -	$ -		$ -
2017 GO			-	-	-	-		-
2019 GO			-	-	-	-		-
IDC - INFRASTRUCTURE			-	-	-	-		-
CONVENTION CENTER SURPLUS			-	-	-	-		-
TXDOT FUNDING			-	-	-	-		-
FEMA			-	-	-	-	-	-
CDBG ROUND 2.2			-	-	-	-		-
TAX SUPPORTED BONDS			-	-	-	1,025,000	9,150,000	10,175,000
REVENUE SUPPORTED BONDS			-	-	-	-		-
FUTURE OPERATING CASH			-	-	-	-		-
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,025,000**	**$ 9,150,000**	**$ 10,175,000**

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

FY2020 - FY2024

Activity Code: D2402

Fund(s):

1 **Department**: Public Works — **#** **8**

2 **Project Name:** Galveston Outfall Improvements — **Priority Number:**

3 **Project Location**: *Upsize Outfalls for Atlas 14 100 year storm*

4 **Project Description**: The existing storm sewer system to the Galveston Ship Channel, the outfalls and related structures are structurally in need of repairs, and require upsizing to convey the 100 year storm. In lieu of repairs it is most beneficial to the drainage watershed to replace outfalls with new structures and extend these upsized box culverts south of Strand/Market Streets. Also, sluice gates need to be installed with sumps for cleaning debris in box culverts periodically to maintain hydraulic capacity. Includes bypass to future Pump Station.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN			-	-	-	7,902,000	-	7,902,000
LAND ACQUISTION			-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS			-	-	-		14,550,000	14,550,000
PROJECT MGMT (MONITORING)			-	-	-	98,000	750,000	848,000
EQUIPMENT			-	-	-	-	-	-
CONTINGENCY			-	-	-	-	-	-
OTHER:			-	-	-	75,000	550,000	625,000
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 8,075,000**	**$ 15,850,000**	**$ 23,925,000**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE			$ -	$ -	$ -	$ -		-
2017 GO			-	-	-	-		-
2019 GO			-	-	-	-		-
IDC - INFRASTRUCTURE			-	-	-	-		-
CONVENTION CENTER SURPLUS			-	-	-	-		-
TXDOT FUNDING			-	-	-	-		-
FEMA			-	-	-	-		-
CDBG ROUND 2.2			-	-	-	-	-	-
TAX SUPPORTED BONDS			-	-	-	8,075,000	15,850,000	23,925,000
REVENUE SUPPORTED BONDS			-	-	-	-		-
FUTURE OPERATING CASH			-	-	-	-		-
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 8,075,000**	**$ 15,850,000**	**$ 23,925,000**

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
FY2021 – FY2025
Capital Improvement Plan
Water Program

The Water Program includes projects totaling $85.1 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 $23 million in projects have already been initiated in to improve the water system with the reconstruction of the Airport Water Pump Station and the addition of secondary water tank aimed increasing water storage as additional emergency supply. An additional $12.4 million will be utilized to develop a Smart City initiative and install a new dynamic metering network throughout the City of Galveston.

Rehabilitation and replacement projects for the FY2021–2025 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. Installation of a Supervisory Control and Data Acquisition system throughout all of the cities water pump stations and elevated storage tanks.
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. GPS and exercising 100% of the remaining water valves throughout the city.
8. Upgrading the capacity and operations of the Airport Pump Station, to include the replacement of the existing ground storage tank (GST) and the construction of an additional GST.
9. Demolition and replacement of the old 10 Mile Road Elevated Storage Tank (EST) with a new, higher capacity EST.

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

1. 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.

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
WATERWORKS PROGRAM
FUNDING SOURCE BY FISCAL YEAR
FY2021 - FY2025

FUNDING SOURCES	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 21 - 25 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds									
INFRASTRUCTURE & DEBT SERVICE	569,738	-	-	-	-	-	-	-	569,738
WATERWORKS IMPROVEMENT	1,604,335	88,404	150,000	150,000	150,000	150,000	150,000	750,000	2,442,739
PRE 2017 CO BONDS	383,466	25,510	-	-	-	-	-	-	408,976
2017 CO's WATER	3,834,262	7,329,464	-	-	-	-	-	-	11,163,727
2019 CO's WATER	-	18,273,287	3,588,179	-	-	-	-	3,588,179	21,861,466
2017 CO's SEWER	-	-	-	-	-	-	-	-	-
2019 CO's SEWER	-	-	815,209	-	-	-	-	815,209	815,209
2017 GO	-	555,883	-	-	-	-	-	-	555,883
2019 GO	-	-	-	-	-	-	-	-	-
IDC - BEACH NOURISHMENT	-	-	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	-	-
IDC - PARKS	-	-	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-	-	-
TOTAL Existing City Funds	**6,391,802**	**26,272,548**	**4,553,388**	**150,000**	**150,000**	**150,000**	**150,000**	**5,153,388**	**37,817,738**

Other Funding Sources									
TXDOT FUNDING	-	-	-	-	-	-	-	-	-
FEMA	3,579,245	-	-	-	-	-	-	-	3,579,245
CDBG	-	-	-	-	-	-	-	-	-
TOTAL Other Funding Sources	**3,579,245**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**3,579,245**

Future Funding Sources									
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	18,222,027	9,640,000	21,047,610	17,225,840	13,850,556	79,986,033	79,986,033
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-	-
TOTAL Future Funding Sources	**0**	**0**	**18,222,027**	**9,640,000**	**21,047,610**	**17,225,840**	**13,850,556**	**79,986,033**	**79,986,033**

TOTAL WATERWORKS PROGRAM FUNDING	**$ 9,971,047**	**$ 26,272,548**	**$ 22,775,415**	**$ 9,790,000**	**$ 21,197,610**	**$ 17,375,840**	**$ 14,000,556**	**$ 85,139,421**	**$ 121,383,016**

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
WATERWORKS PROGRAM
BUDGET SUMMARY BY FISCAL YEAR
FY2021 - FY2025

STATUS	#	PROJECT NAME	PROJECT NO.	Inception to Date Activity	Encumbrances	2021	2022	2023	2024	2025	TOTAL FY 21 - 25	PROJECT CIP TOTAL
	1	Renewal and Replacement Program	WRENEW	0	0	150,000	150,000	150,000	150,000	150,000	750,000	750,000
	2	Teichman Road Waterline- 91st to 96th	W1803	365,080	2,378,062	509,750	0	0	0	0	509,750	3,252,892
	3	Rehabilitation of Water Wells #9 and 11	WWELLS	496,682	0	0	0	0	0	985,000	985,000	1,481,682
	4	Pirate's Beach - Lafitte's Cove Loop	W1610	58,151	620,253	41,846	0	0	0	0	41,846	720,250
	5	20 Inch Water Line - TAMUG to Seawolf Parkway to Bradner Street	W1702	0	0	0	50,000	349,305	3,212,390	0	3,611,695	3,611,695
	6	12 Inch Water Line - Seawall Boulveard, 81st Street to 97th Street	W1902	0	0	0	0	225,000	1,836,750	0	2,061,750	2,061,750
	7	Water Meter Replacement	W2001	0	0	265,000	0	12,000,000	50,000	0	12,315,000	12,315,000
	8	30 Inch Water Line Causeway	W1605	697,894	0	9,439,900	0	0	0	0	9,439,900	10,137,794
	9	Airport Pump Station Pump and Control Upgrades	W1703	186,045	71,631	3,243,000	0	0	0	0	3,243,000	3,500,676
	10	30 Inch Water Line - Railroad Bridge to Harborside Drive	W1704	203,111	48,000	0	0	0	0	2,369,356	2,369,356	2,620,467
	11	Airport Pump Station Pump Tank Upgrades	W1705	790,855	591,958	4,758,000	0	5,282,000	0	0	10,040,000	11,422,813
	12	24" Water Line - 59th St Pump Station to Airport Pump Station	W1707	1,637,848	16,920,798	867,919	0	0	0	0	867,919	19,426,565
	13	30 Inch Water Line - 71st Street to 59th Street Pump Station	W1801	1,724	0	0	0	0	529,000	4,574,000	5,103,000	5,104,724
	14	20" Waterline - 7 Mile to 10 Mile Road	W1903	0	0	0	0	1,341,305	9,922,700	0	11,264,005	11,264,005
	15	Water System Improvements and Water Valve Replacement Program	W1618	830,605	3,312,257	1,500,000	1,500,000	1,500,000	1,000,000	1,000,000	6,500,000	10,642,862
	16	23rd Street Waterline- Sealy - Ball	W2101	0	0	500,000	0	0	0	0	500,000	500,000
	17	10 Mile Road Elevated Storage Tank Replacement	W1601	27,602	661,290	0	7,790,000	0	0	0	7,790,000	8,478,892
	18	Well Disinfection and Flushing for Water Wells #2A, 6A, 10, 12, 13, 16, 17	W1701	45,154	11,810	0	0	0	0	570,000	570,000	626,964
	19	Fire Hydrant Replacement Program	FD-132	4,630,296	1,656,490	1,000,000	300,000	300,000	300,000	300,000	2,200,000	8,486,786
	20	12" WL Upgrade - I-45 Feeder Rd. - 65th to 77th	W1904	0	0	0	0	50,000	375,000	4,052,200	4,477,200	4,477,200
	21	Program Contingency for Water	WCONT	0	0	500,000	0	0	0	0	500,000	500,000
		Total $'s by Year		**$ 9,971,049**	**$ 26,272,548**	**$ 22,775,415**	**$ 9,790,000**	**$ 21,197,610**	**$ 17,375,840**	**$ 14,000,556**	**$ 85,139,421**	**$ 121,383,016**

CITY OF GALVESTON

CAPITAL IMPROVEMENT PLAN

WATERWORKS PROGRAM

FY2021 - FY2025

Activity Code: WRENEW

Fund(s): 40102

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

2 **Project Name:** Renewal and Replacement Program **Priority Number:**

3 **Project Location**: *Various City Facilities*

4 **Project Description**: Aging infrastructure replacement for pumps, motors, and electrical systems at water pump station and elevated storage tanks located throughout the city. To improve system resiliency, and equipment efficiency.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN			-	-	-	-	-	-
LAND ACQUISTION			-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS			150,000	150,000	150,000	150,000	150,000	750,000
PROJECT MGMT (MONITORING)			-	-	-	-	-	-
EQUIPMENT			-	-	-	-	-	-
CONTINGENCY			-	-	-	-	-	-
OTHER: MATERIALS TESTING			-	-	-	-	-	-
Total	**$ -**	**$ -**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 750,000**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE			-	-	-	-		-
WATERWORKS IMPROVEMENT			150,000	150,000	150,000	150,000	150,000	750,000
PRE 2017 CO BONDS			-	-	-	-		
2017 CO's WATER			-	-	-	-		-
2019 CO's WATER				-	-	-	-	-
2017 CO's SEWER			-	-	-	-		-
2019 CO's SEWER				-	-	-		-
2017 GO								
2019 GO			-	-	-	-		-
TAX SUPPORTED BONDS			-	-	-	-	-	-
REVENUE SUPPORTED BONDS			-	-	-	-	-	-
FUTURE OPERATING CASH			-	-	-	-	-	-
Total	**$ -**	**$ -**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 750,000**

7 **Project Status:** P

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
FY2021 - FY2025

Activity Code: W1803
Fund(s): 40117 40119

1 **Department**: Municipal Utilities — **#** **2**

2 **Project Name:** Teichman Road Waterline- 91st to 96th — **Priority Number:**

3 **Project Location**: *Teichman Road - 91st to 96th*

4 **Project Description**: Waterline replacement from transite pipe to AWWA C-900 from 91st to 96th.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	365,080	66,000		-	-	-	-	431,080
LAND ACQUISTION	-	-		-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS		2,312,062	-	-	-	-	-	2,312,062
PROJECT MGMT (MONITORING)			50,450	-	-	-	-	50,450
EQUIPMENT			-	-	-	-	-	-
CONTINGENCY			404,300	-	-	-	-	404,300
OTHER:			55,000	-	-	-	-	55,000
Total	**$ 365,080**	**$ 2,378,062**	**$ 509,750**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,252,892**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -		$ -	$ -	$ -	$ -		$ -
WATERWORKS IMPROVEMENT	-		-	-	-	-		$ -
PRE 2017 CO BONDS			-	-	-	-		
2017 CO's WATER	365,080	66,000	-	-	-	-		$ 431,080
2019 CO's WATER	-	2,312,062	509,750	-	-	-		$ 2,821,812
2017 CO's SEWER	-	-		-	-	-	-	$ -
2019 CO's SEWER	-		-	-	-	-	-	$ -
2017 GO	-		-	-	-	-	-	$ -
2019 GO	-		-	-	-	-	-	$ -
TAX SUPPORTED BONDS	-		-	-	-	-		$ -
REVENUE SUPPORTED BONDS	-		-	-	-	-		$ -
FUTURE OPERATING CASH	-		-	-	-	-		$ -
Total	**$ 365,080**	**$ 2,378,062**	**$ 509,750**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,252,892**

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
FY2021 - FY2025

Activity Code: WWELLS
Fund(s): 40102 40119

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 electo magnetic casing thicken and corrosion assesment needs to be completed. Visual video not adequate.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	-	-		-	-	-	-	-
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	496,682	-			-	-	860,000	1,356,682
PROJECT MGMT (MONITORING)	-	-			-	-	10,000	10,000
EQUIPMENT	-	-			-	-	-	-
CONTINGENCY**	-	-			-	-	100,000	100,000
OTHER: MATERIALS TESTING	-	-			-	-	15,000	15,000
Total	**$ 496,682**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 985,000**	**$ 1,481,682**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-		-	-	-	-		$ -
WATERWORKS IMPROVEMENT	496,682		-	-	-	-		$ 496,682
PRE 2017 CO BONDS			-	-	-	-		$ -
2017 CO's WATER	-		-	-	-	-		$ -
2019 CO's WATER	-	-	-	-	-	-	-	$ -
2017 CO's WATER	-	-	-	-	-	-	-	$ -
2019 CO's WATER	-	-	-	-	-	-		$ -
2017 CO's SEWER	-	-	-	-	-	-		$ -
2019 CO's SEWER	-	-	-	-	-	-		$ -
2017 GO	-	-	-	-	-	-		$ -
2019 GO	-	-	-	-	-	-		$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-		$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	985,000	$ 985,000
FUTURE OPERATING CASH	-	-	-	-	-	-		$ -
Total	**496,682**	**-**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 985,000**	**$ 1,481,682**

7 **Project Status:** P

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

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 **Activity Code:** W1610

WATERWORKS PROGRAM **Fund(s):** 40102 40117

FY2021 - FY2025

1 **Department**: Municipal Utilities - Water Distribution **#** **4**

2 **Project Name:** Pirate's Beach - Lafitte's Cove Loop **Priority Number:**

3 **Project Location**: *Pirate's Beach - Lafitte's Cove*

4 **Project Description**: Installation of approximately 1,500 feet of 8 inch water line to provide a looped system for Lafitte's Cove to provide for greater water quality and improved pressure for this area.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	44,667	4,963	-	-	-	-	-	49,630
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	615,290		-	-	-	-	615,290
PROJECT MGMT (MONITORING)	13,484	-		-	-	-	-	13,484
EQUIPMENT	-	-		-	-	-	-	-
CONTINGENCY	-	-	41,846	-	-	-	-	41,846
OTHER: MATERIALS TESTING	-	-		-	-	-	-	-
Total	**$ 58,151**	**$ 620,253**	**$ 41,846**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 720,250**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-		-	-	-	-		-
WATERWORKS IMPROVEMENT	58,151	4,963	-	-	-	-		63,114
PRE 2017 CO BONDS			-	-	-	-		-
2017 CO's WATER	-	615,290	-	-	-	-		615,290
2019 CO's WATER	-		41,846	-	-	-		41,846
2017 CO's SEWER	-	-	-	-	-	-	-	-
2019 CO's SEWER	-	-	-	-	-	-	-	-
2017 GO	-	-	-	-	-	-	-	-
2019 GO	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-		-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-		-
FUTURE OPERATING CASH	-	-	-	-	-	-		-
Total	**$ 58,151**	**$ 620,253**	**$ 41,846**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 720,250**

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
FY2021 - FY2025

Activity Code: W1702
Fund(s): 40102

1 **Department**: Municipal Utilties - Water Distribution **#** **5**

2 **Project Name:** 20 Inch Water Line - TAMUG to Seawolf Parkway to Bradner Street **Priority Number:**

3 **Project Location**: *From the Ship Channel through TAMUG to Seawolf Parkway to Bradner Street*

4 **Project Description**: Replacement of approximately 5,250 feet of existing 20" water line that serves a major portion Pelican Island. This line is an old, bar wrapped concrete cylinder pipe that has multiple failure points and is very difficult and expensive to repair.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	-	-	-	50,000	335,000	-	-	385,000
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	2,803,780	-	2,803,780
PROJECT MGMT (MONITORING)	-	-	-	-	14,305	28,610	-	42,915
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	300,000	-	300,000
OTHER: MATERIALS TESTING	-	-	-	-	-	80,000	-	80,000
Total	**$ -**	**$ -**	**$ -**	**$ 50,000**	**$ 349,305**	**$ 3,212,390**	**$ -**	**$ 3,611,695**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-		-	-	-	-		$ -
WATERWORKS IMPROVEMENT	-	-	-	-		-	-	$ -
PRE 2017 CO BONDS			-	-		-	-	$ -
2017 CO's WATER	-	-	-	-	-	-	-	$ -
2019 CO's WATER	-	-	-	-	-	-		$ -
2017 CO's SEWER	-	-	-	-	-	-		$ -
2019 CO's SEWER	-	-	-	-	-	-		$ -
2017 GO	-	-	-	-	-	-		$ -
2019 GO	-	-	-	-	-	-		$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-		$ -
REVENUE SUPPORTED BONDS	-	-	-	50,000.00	349,305.00	3,212,390.00		$ 3,611,695
FUTURE OPERATING CASH	-	-	-	-	-	-		$ -
Total	**$ -**	**$ -**	**$ -**	**$ 50,000**	**$ 349,305**	**$ 3,212,390**	**$ -**	**$ 3,611,695**

7 **Project Status:** P

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
FY2021 - FY2025

Activity Code: W1902
Fund(s): 40102

1 **Department**: Municipal Utilities - Water Distribution — **#** **6**

2 **Project Name:** 12 Inch Water Line - Seawall Boulveard, 81st Street to 97th Street — **Priority Number:**

3 **Project Location**: *From 81st Street to 97th Street Along the Northside of Seawall Boulevard*

4 **Project Description**: Construction of approximately 3,650 feet of 12" water line between 81st Street and 97th Street on Seawall Boulevard. This project is to complete the loop providing water to the west end and improve the water quality and pressure available to the properties located in this stretch of Seawall.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	-	-	-	-	220,000	-	-	220,000
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	1,450,000	-	1,450,000
PROJECT MGMT (MONITORING)	-	-	-	-	5,000	66,750	-	71,750
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	290,000	-	290,000
OTHER:	-	-	-	-	-	30,000	-	30,000
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ 225,000**	**$ 1,836,750**	**$ -**	**$ 2,061,750**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-		-	-	-	-		$ -
WATERWORKS IMPROVEMENT	-		-	-	-	-		$ -
PRE 2017 CO BONDS			-	-	-	-		$ -
2017 CO's WATER	-		-	-	-	-		$ -
2019 CO's WATER	-		-	-	-	-		$ -
2017 CO's SEWER	-	-	-	-	-	-	-	$ -
2019 CO's SEWER	-	-	-	-	-	-	-	$ -
2017 GO	-	-	-	-	-	-	-	$ -
2019 GO	-	-	-	-	-	-	-	$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-		$ -
REVENUE SUPPORTED BONDS	-	-	-		225,000	1,836,750		$ 2,061,750
FUTURE OPERATING CASH	-	-	-	-	-	-		$ -
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ 225,000**	**$ 1,836,750**	**$ -**	**$ 2,061,750**

7 **Project Status:** P

A - Active / Existing	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
FY2021 - FY2025

Activity Code: W2001
Fund(s): 40119

1 **Department**: Public Works **#** **7**

2 **Project Name:** Water Meter Replacement **Priority Number:**

3 **Project Location**: *City Wide*

4 **Project Description**: This program will replace the current water meters across the city with new meters that will be better equipped to handle the coastal conditions. The technology will include the integration of multiple software platforms, the programming required to automate business processes, customer facing platforms, and a higher level of data that will be used to enhance utility business decisions.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENT	-	-	-	-	-	-	-	
ENGINEERING / DESIGN	-	-	265,000	-	500,000	50,000	-	815,000
LAND ACQUISTION	-	-	-	-		-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	11,500,000	-	-	11,500,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	**$ -**	**$ -**	**$ 265,000**	**$ -**	**$ 12,000,000**	**$ 50,000**	**$ -**	**$ 12,315,000**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -		$ -	$ -	$ -	$ -		$ -
WATERWORKS IMPROVEMENT	-		-	-	-	-		$ -
PRE 2017 CO BONDS			-	-	-	-		$ -
2017 CO's WATER	-		-	-	-	-		$ -
2019 CO's WATER	-		265,000	-	-	-		$ 265,000
2017 CO's SEWER	-	-	-	-	-	-	-	$ -
2019 CO's SEWER	-	-	-	-	-	-	-	$ -
2017 GO	-	-	-	-	-	-	-	$ -
2019 GO	-	-		-	-	-	-	$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-		$ -
REVENUE SUPPORTED BONDS	-	-	-	-	12,000,000	50,000		$ 12,050,000
FUTURE OPERATING CASH	-	-	-	-	-	-		$ -
Total	**$ -**	**$ -**	**$ 265,000**	**$ -**	**$ 12,000,000**	**$ 50,000**	**$ -**	**$ 12,315,000**

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
FY2021 - FY2025

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

1 **Department**: Municipal Utilities - Water Supply **#** **8**

2 **Project Name:** 30 Inch Water Line Causeway **Priority Number:**

3 **Project Location**: *Along the causeway for an estimated length of 12,500 feet.*

4 **Project Description**: Construction of a 30" water line along the causeway. As part of the causeway construction, anchors were installed to provide for the installation of a 30" water line. It is desired to replace the 30" waterline that was installed across the Bay in the 1890s to provide additional redundancy for the island's water supply.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENTS	444	-	-	-	-	-	-	444
ENGINEERING / DESIGN	688,700	-	-	-	-	-	-	688,700
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	8,317,100	-	-	-	-	8,317,100
PROJECT MGMT (MONITORING)	8,750	-	124,750	-	-	-	-	133,500
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	831,700	-	-	-	-	831,700
OTHER:	-	-	166,350	-	-	-	-	166,350
Total	**697,894**	**-**	**9,439,900**	**-**	**-**	**-**	**-**	**10,137,350**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	$ -	$ -	$ -	$ -	$ -		$ -
WATERWORKS IMPROVEMENT	334,471	-	-	-	-	-		$ 334,471
PRE 2017 CO BONDS	363,423	-						
2017 CO's WATER	-	-	-	-	-	-		$ -
2019 CO's WATER	-	-	-	-	-	-		$ -
2017 CO's SEWER	-	-	-	-	-	-	-	$ -
2019 CO's SEWER	-	-	-	-	-	-	-	$ -
2017 GO	-	-	-	-	-	-	-	$ -
2019 GO	-	-	-	-	-	-	-	$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-		$ -
REVENUE SUPPORTED BONDS	-	-	9,439,900	-	-	-		$ 9,439,900
FUTURE OPERATING CASH	-	-	-	-	-	-		$ -
Total	**$ 697,894**	**$ -**	**$ 9,439,900**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 9,774,371**

1640

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
FY2021 - FY2025

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**:

The addition of a new controls and a pump station building. The new building will receive two new pumps, new switchgear and motor control cabinets. The old building will be restored, the electronics and controls will be relocated to the new building, and the original four pumps will be replaced. The electrical and mechanical systems at this pump station are old and in danger of failing increasing the importance of this project. This work is preliminary to constructing new ground storage tanks at the pump station.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	168,369	71,631	-	-	-	-	-	240,000
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	2,350,000	-	-	-	-	2,350,000
PROJECT MGMT (MONITORING)	17,676	-	58,000	-	-	-	-	75,676
EQUIPMENT	-	-	500,000	-	-	-	-	500,000
CONTINGENCY	-	-	235,000	-	-	-	-	235,000
OTHER: MATERIALS TESTING	-	-	100,000	-	-	-	-	100,000
Total	**$ 186,045**	**$ 71,631**	**$ 3,243,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,500,676**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-		$ -
WATERWORKS IMPROVEMENT	168,629	71,631	-	-	-	-		$ 240,259
PRE 2017 CO BONDS								
2017 CO's WATER	17,417	-	-	-	-	-		$ 17,417
2019 CO's WATER	-	-	-	-	-	-		$ -
2017 CO's SEWER	-	-	-	-	-	-		$ -
2019 CO's SEWER	-	-	-	-	-	-		$ -
2017 GO	-	-	-	-	-	-		$ -
2019 GO	-	-	-	-	-	-		$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-		$ -
REVENUE SUPPORTED BONDS	-	-	3,243,000	-	-	-		$ 3,243,000
FUTURE OPERATING CASH	-	-	-	-	-	-		$ -
Total	**$ 186,045**	**$ 71,631**	**$ 3,243,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,500,676**

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
FY2021 - FY2025

Activity Code: W1704
Fund(s): 40117

1 **Department**: Municipal Utilities - Water Distribution **#** **10**

2 **Project Name:** 30 Inch Water Line - Railroad Bridge to Harborside Drive **Priority Number:**

3 **Project Location**: *From the Railroad Bridge to Harborside Drive Along I-45*

4 **Project Description**: Replacement of approximately 2,100 feet of 30" water line between the railroad bridge to Harborside Drive.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	192,000	48,000	-	-	-	-	-	240,000
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	2,063,600	2,063,600
PROJECT MGMT (MONITORING)	11,111	-		-		-	50,000	61,111
EQUIPMENT	-	-	-	-		-	-	-
CONTINGENCY	-	-	-	-		-	205,756	205,756
OTHER:	-	-	-	-		-	50,000	50,000
Total	**$ 203,111**	**$ 48,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,369,356**	**$ 2,620,467**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-		-	-	-	-		$ -
WATERWORKS IMPROVEMENT	-		-	-	-	-		$ -
PRE 2017 CO BONDS	-		-	-	-	-		$ -
2017 CO's WATER	203,111	48,000	-	-	-	-		$ 251,111
2019 CO's WATER	-	-	-	-	-	-	-	$ -
2017 CO's SEWER	-	-	-	-	-	-	-	$ -
2019 CO's SEWER	-	-	-	-	-	-	-	$ -
2017 GO			-	-	-	-	-	$ -
2019 GO	-	-	-	-	-	-		$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	2,369,356	$ 2,369,356
FUTURE OPERATING CASH	-	-	-	-	-	-		$ -
Total	**$ 203,111**	**$ 48,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,369,356**	**$ 2,620,467**

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

FY2021 - FY2025

Activity Code: W1705

Fund(s): 40117

1 **Department**: Municipal Utilities - Water Supply **#** **11**

2 **Project Name:** Airport Pump Station Pump Tank Upgrades **Priority Number:**

3 **Project Location**: *Airport Pump Station*

4 **Project Description**: Construction of a new water ground storage tank (GST) at the Airport Pump Station, including flow meters, level transmitters, and electric actuated valves. This is needed to protect the City's water supply from the risk of contamination from flood waters and ensure the proper water quality and pressure to the west end.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	790,855	591,958	-	-	-	-	-	1,382,813
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	3,900,000	-	4,250,000	-	-	8,150,000
PROJECT MGMT (MONITORING)	-	-	78,000	-	85,000	-	-	163,000
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	710,000	-	850,000	-	-	1,560,000
OTHER: MATERIALS TESTING	-	-	70,000	-	97,000	-	-	167,000
Total	**790,855**	**591,958**	**$ 4,758,000**	**$ -**	**$ 5,282,000**	**$ -**	**$ -**	**$ 11,422,813**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -		$ -	$ -	$ -	$ -		$ -
WATERWORKS IMPROVEMENT	-		-	-	-	-		$ -
PRE 2017 CO BONDS	20,044	25,510	-	-	-	-		$ 45,554
2017 CO's WATER	770,811	566,448	-	-	-	-		$ 1,337,259
2019 CO's WATER	-	-	1,718,873	-	-	-	-	$ 1,718,873
2017 CO's SEWER	-	-	-	-	-	-	-	$ -
2019 CO's SEWER	-	-	-	-	-	-	-	$ -
2017 GO				-	-	-	-	$ -
2019 GO	-	-	-	-	-	-		$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-		$ -
REVENUE SUPPORTED BONDS	-	-	3,039,127	-	5,282,000	-		$ 8,321,127
FUTURE OPERATING CASH	-	-	-	-	-	-		$ -
Total	**790,855**	**591,958**	**$ 4,758,000**	**$ -**	**$ 5,282,000**	**$ -**	**$ -**	**$ 11,422,813**

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

FY2021 - FY2025

Activity Code: W1707

Fund(s): 40117 40119 42119

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**:

	ITD Activty	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	1,621,354	179,000	-	-	-	-	-	1,800,354
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	16,741,798	-	-	-	-	-	16,741,798
PROJECT MGMT (MONITORING)	10,354	-	118,979	-	-	-	-	129,332
EQUIPMENT	6,140	-	-	-	-	-	-	6,140
CONTINGENCY	-	-	748,940	-	-	-	-	748,940
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	**$ 1,637,848**	**$ 16,920,798**	**$ 867,919**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 19,426,565**

6 **Source of Funding**:

	ITD Activty	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-		-	-	-	-		-
WATERWORKS IMPROVEMENT	-		-	-	-	-		-
PRE 2017 CO BONDS	-		-	-	-	-		-
2017 CO's WATER	1,637,848	403,690	-	-	-	-		2,041,538
2019 CO's WATER	-	15,961,225	52,710	-	-	-	-	16,013,935
2017 CO's SEWER	-	-		-	-	-	-	-
2019 CO's SEWER	-	-	815,209	-	-	-		815,209
2017 GO	-	555,883		-	-	-		555,883
2019 GO	-	-		-	-	-		-
TAX SUPPORTED BONDS	-	-	-	-	-	-		-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-		-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	**1,637,848**	**16,920,798**	**$ 867,919**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 19,426,565**

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
FY2021 - FY2025

Activity Code: W1801
Fund(s): 40117

1 **Department**: Municipal Utilities - Water Distribution **#** **13**

2 **Project Name:** 30 Inch Water Line - 71st Street to 59th Street Pump Station **Priority Number:**

3 **Project Location**: *From 71st Street to the 59th Street Pump Station North of I-45*

4 **Project Description**: Replacement of approximately 4,300 feet of 30" water line between 71st Street and the 59th Street Pump Station.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	450,000	-	450,000
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-	4,000,000	4,000,000
PROJECT MGMT (MONITORING)	1,724	-	-	-	-	24,000	84,000	109,724
EQUIPMENT	-	-	-	-	-		-	-
CONTINGENCY	-	-	-	-	-	55,000	400,000	455,000
OTHER: MATERIALS TESTING	-	-	-	-	-	-	90,000	90,000
Total	**1,724**	**-**	**$ -**	**$ -**	**$ -**	**$ 529,000**	**$ 4,574,000**	**$ 5,104,724**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -		$ -	$ -	$ -	$ -		$ -
WATERWORKS IMPROVEMENT	-		-	-	-	-		$ -
PRE 2017 CO BONDS	-		-	-	-	-		$ -
2017 CO's WATER	1,724		-	-	-	-		$ 1,724
2019 CO's WATER	-	-	-	-	-	-	-	$ -
2017 CO's SEWER	-	-	-	-	-	-	-	$ -
2019 CO's SEWER	-	-	-	-	-	-	-	$ -
2017 GO		-	-	-	-	-	-	$ -
2019 GO	-	-	-	-	-	-		$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-		$ -
REVENUE SUPPORTED BONDS	-	-	-	-	-	529,000	4,574,000	$ 5,103,000
FUTURE OPERATING CASH	-	-	-	-	-	-		$ -
Total	**1,724**	**-**	**$ -**	**$ -**	**$ -**	**$ 529,000**	**$ 4,574,000**	**$ 5,104,724**

7 **Project Status:** P

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
FY2021 - FY2025

Activity Code: W1903
Fund(s):

1 **Department**: Municipal Utilities **#** **14**

2 **Project Name:** 20" Waterline - 7 Mile to 10 Mile Road **Priority Number:**

3 **Project Location**: *20" Waterline - 7 Mile to 10 Mile Road*

4 **Project Description**: Redundant 20" waterline to supplement transite pipe from 7 Mile to MUD29 / 10 Mile Road EST.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN			-		1,296,305		-	1,296,305
LAND ACQUISTION	-	-	-		-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-		-	8,800,000	-	8,800,000
PROJECT MGMT (MONITORING)	-	-			45,000	45,000	-	90,000
EQUIPMENT	-	-	-		-	-	-	-
CONTINGENCY	-	-	-		-	900,000	-	900,000
OTHER: MATERIALS TESTING	-	-	-		-	177,700	-	177,700
Total	**-**	**-**	**$ -**	**$ -**	**$ 1,341,305**	**$ 9,922,700**	**$ -**	**$ 11,264,005**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-		$ -
WATERWORKS IMPROVEMENT	-	-	-	-	-	-		$ -
PRE 2017 CO BONDS			-	-	-	-		$ -
2017 CO's WATER			-	-	-	-		$ -
2019 CO's WATER	-	-	-	-	-	-		$ -
2017 CO's SEWER	-	-	-	-	-	-		$ -
2019 CO's SEWER	-	-	-	-	-	-		$ -
2017 GO	-	-	-	-	-	-		$ -
2019 GO	-	-	-	-	-	-		$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-		$ -
REVENUE SUPPORTED BONDS	-	-	-	-	1,341,305	9,922,700		$ 11,264,005
FUTURE OPERATING CASH	-	-	-	-	-	-		$ -
Total	**-**	**-**	**$ -**	**$ -**	**$ 1,341,305**	**$ 9,922,700**	**$ -**	**$ 11,264,005**

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
WATERWORKS PROGRAM
FY2021 - FY2025

Activity Code: W1618
Fund(s): 40102 40117

1 **Department**: Municipal Utilities - Water Distribution **#** **15**

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. Additionally, this project is capturing survey grade GPS points and asset attributes that will be used to update the water infrastructure in GIS.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	828,088	3,312,256.66	1,500,000	1,500,000	1,500,000	1,000,000	1,000,000	10,640,345
PROJECT MGMT (MONITORING)	2,517	-	-	-	-	-	-	2,517
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MATERIALS TESTING	-	-	-	-	-	-	-	-
Total	**830,605**	**3,312,257**	**$ 1,500,000**	**$ 1,500,000**	**$ 1,500,000**	**$ 1,000,000**	**$ 1,000,000**	**$ 10,642,862**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -		$ -	$ -	$ -	$ -		$ -
WATERWORKS IMPROVEMENT	473,646	-	-	-	-	-		$ 473,646
PRE 2017 CO BONDS	-		-	-	-	-		$ -
2017 CO's WATER	356,960	3,312,257	-	-	-	-		$ 3,669,216
2019 CO's WATER	-	-	-	-	-	-	-	$ -
2017 CO's SEWER	-	-	-	-	-	-	-	$ -
2019 CO's SEWER	-	-	-	-	-	-	-	$ -
2017 GO		-	-	-	-	-	-	$ -
2019 GO	-	-	-	-	-	-		$ -
TAX SUPPORTED BONDS	-	-	-	-	-	-		$ -
REVENUE SUPPORTED BONDS	-	-	1,500,000	1,500,000	1,500,000	1,000,000	1,000,000	$ 6,500,000
FUTURE OPERATING CASH	-	-	-	-	-	-		$ -
Total	**830,606**	**3,312,257**	**$ 1,500,000**	**$ 1,500,000**	**$ 1,500,000**	**$ 1,000,000**	**$ 1,000,000**	**$ 10,642,862**

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
FY2021 - FY2025

Activity Code: W2101
Fund(s):

1 **Department**: Municipal Utilities **#** **16**

2 **Project Name:** 23rd Street Waterline- Sealy - Ball **Priority Number:**

3 **Project Location**: *23rd Street between Sealy and Ball*

4 **Project Description**:

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENTS	-		-	-	-	-	-	-
ENGINEERING / DESIGN			50,000				-	50,000
LAND ACQUISTION							-	-
CONSTRUCTION / IMPROVEMENTS			390,000				-	390,000
PROJECT MGMT (MONITORING)			10,000				-	10,000
EQUIPMENT							-	-
CONTINGENCY			50,000				-	50,000
OTHER:							-	-
Total	**$ -**	**$ -**	**$ 500,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 500,000**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -		$ -	$ -	$ -	$ -		$ -
WATERWORKS IMPROVEMENT	-		-	-	-	-		$ -
PRE 2017 CO BONDS	-		-	-	-	-		$ -
2017 CO's WATER			-	-	-	-		$ -
2019 CO's WATER			500,000	-	-	-	-	$ 500,000
2017 CO's SEWER	-		-	-	-	-	-	$ -
2019 CO's SEWER				-	-	-	-	$ -
2017 GO			-	-	-	-	-	$ -
2019 GO	-		-	-	-	-		$ -
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
WATERWORKS PROGRAM
FY2021 - FY2025

Activity Code: W1601
Fund(s): 40102 40117

1 **Department**: Municipal Utilities - Water Supply **#** **17**

2 **Project Name:** 10 Mile Road Elevated Storage Tank Replacement **Priority Number:**

3 **Project Location**: *10 Mile Road EST*

4 **Project Description**: Rehabilitation of this EST is vital as the coating is severely degraded and the tank was constructed as "flow by" rather than "flow through". This needs to be replaced to prevent stagnation within the tank and preserve water quality throughout tank and preserve water quality throughout the service area as mandated by the TCEQ.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENTS			-	-	-	-	-	-
ENGINEERING / DESIGN	16,190	661,290	-	-	-	-	-	677,480
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	6,750,000	-	-	-	6,750,000
PROJECT MGMT (MONITORING)	11,412	-	-	135,000	-	-	-	146,412
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	750,000	-	-	-	750,000
OTHER: MATERIALS TESTING	-	-	-	155,000	-	-	-	155,000
Total	**27,602**	**661,290**	**$ -**	**$ 7,790,000**	**$ -**	**$ -**	**$ -**	**$ 8,478,892**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE				$ -	$ -	$ -		$ -
WATERWORKS IMPROVEMENT	27,602		-	-	-	-		$ 27,602
PRE 2017 CO BONDS	-		-	-	-	-		$ -
2017 CO's WATER	-	661,290	-	-	-	-		$ 661,290
2019 CO's WATER	-	-		-	-	-	-	$ -
2017 CO's SEWER	-	-	-	-	-	-	-	$ -
2019 CO's SEWER	-	-	-	-	-	-	-	$ -
2017 GO	-	-		-	-	-	-	$ -
2019 GO	-			-	-	-		$ -
TAX SUPPORTED BONDS	-		-	-	-	-		$ -
REVENUE SUPPORTED BONDS	-		-	7,790,000	-	-		$ 7,790,000
FUTURE OPERATING CASH				-	-	-		$ -
Total	**-**	**-**	**$ -**	**$ 7,790,000**	**$ -**	**$ -**	**$ -**	**$ 8,478,892**

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
FY2021 - FY2025

Activity Code: W1701
Fund(s): 40102

1 **Department**: Municipal Utilities - Water Supply **#** **18**

2 **Project Name:** Well Disinfection and Flushing for Water Wells #2A, 6A, 10, 12, 13, 16, 17 **Priority Number:**

3 **Project Location**: *Alta Loma Well Fields*

4 **Project Description**: This project includes the installation of a disinfection system and flush valve for each of the previously rehabilitated Alta Loma Wells #2A, 6A, 10, 12, 13, 16, and 17 at a cost of $70,000 per well. This will allow for the use of these wells without contaminating the water system.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	44,890	11,810	-	-	-	-	-	56,700
LAND ACQUISTION			-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS			-	-	-	-	450,000	450,000
PROJECT MGMT (MONITORING)	264		-		-	-	10,000	10,264
EQUIPMENT			-		-	-	-	-
CONTINGENCY			-		-	-	90,000	90,000
OTHER:			-		-	-	20,000	20,000
Total	**45,154**	**11,810**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 570,000**	**$ 626,964**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE			$ -	$ -	$ -	$ -		$ -
WATERWORKS IMPROVEMENT	45,154	11,810	-	-	-	-	-	$ 56,964
PRE 2017 CO BONDS			-	-	-	-	-	$ -
2017 CO's WATER			-	-	-	-	-	$ -
2019 CO's WATER			-	-	-	-		$ -
2017 CO's SEWER			-	-	-	-		$ -
2019 CO's SEWER			-	-	-	-		$ -
2017 GO								$ -
2019 GO			-	-	-	-		$ -
TAX SUPPORTED BONDS			-	-	-	-	-	$ -
REVENUE SUPPORTED BONDS			-	-	-	-	570,000	$ 570,000
FUTURE OPERATING CASH			-	-	-	-		$ -
Total	**45,154**	**11,810**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 570,000**	**$ 626,964**

7 **Project Status:** 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
FY2021 - FY2025

IS THIS STAYING IN THE CIP OR ??

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

1 **Department**: Municipal Utilities - Water Distribution **#** **19**

2 **Project Name:** Fire Hydrant Replacement Program **Priority Number:**

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

4 **Project Description**: This project is the continued replacement or repair of non- or poorly functioning fire hydrants throughout the city. Many of these fire hydrants suffered damage as a result of inundation from Hurricane Ike. There is an approved FEMA project worksheet for the replacement of these. In FY21 there will be an there will be 526 fire hydrants requiring repairs and painting as part of the FEMA reimbursements. This budget will also include the in-house replacement of fire hydrants.
After the FEMA portion is complete, we will implement a maintenance program for the succeeding years.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENTS	-	-	-	-	-	-	-	-
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	4,630,296	1,656,490	1,000,000	300,000	300,000	300,000	300,000	8,486,786
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: CONSULTANT	-	-	-	-	-	-	-	-
Total	**4,630,296**	**1,656,490**	**$ 1,000,000**	**$ 300,000**	**$ 300,000**	**$ 300,000**	**$ 300,000**	**$ 8,486,786**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	569,738		-	-	-	-		569,738
WATERWORKS IMPROVEMENT	-		-	-	-	-		-
PRE 2017 CO BONDS	-		-	-	-	-		-
2017 CO's WATER	481,312	1,656,490	-	-	-	-		2,137,802
2019 CO's WATER	-							-
2017 CO's SEWER	-		-	-	-	-	-	-
2019 CO's SEWER	-		-	-	-	-	-	-
2017 GO	-		-	-	-	-	-	-
FEMA	3,579,245		-	-	-	-		3,579,245
CDBG ROUND 2.2	-		-	-	-	-		-
TAX SUPPORTED BONDS	-		-	-	-	-		-
REVENUE SUPPORTED BONDS	-		1,000,000	300,000	300,000	300,000	300,000	2,200,000
FUTURE OPERATING CASH	-		-	-	-	-		-
Total	**4,630,296**	**1,656,490**	**$ 1,000,000**	**$ 300,000**	**$ 300,000**	**$ 300,000**	**$ 300,000**	**$ 8,486,786**

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
FY2021 - FY2025

Activity Code: W1904
Fund(s):

1 **Department**: Municipal Utilities | **#** **20**

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**:

	ITD Activty	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENT	-	-	-	-			-	-
ENGINEERING / DESIGN	-	-	-	-	50,000	315,000	-	365,000
LAND ACQUISTION	-	-	-	-	-	-		-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-		3,510,000	3,510,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	26,000	70,200	96,200
EQUIPMENT	-	-	-	-	-			-
CONTINGENCY	-	-	-	-	-	34,000	395,000	429,000
OTHER: MATERIALS TESTING	-	-	-	-	-	-	77,000	77,000
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ 50,000**	**$ 375,000**	**$ 4,052,200**	**$ 4,477,200**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -	-	$ -	$ -	$ -	$ -		$ -
WATERWORKS IMPROVEMENT	-	-	-	-	-	-		$ -
PRE 2017 CO BONDS	-	-	-	-	-	-		$ -
2017 CO's WATER	-	-	-	-	-	-		$ -
2019 CO's WATER	-	-	-	-	-	-	-	$ -
2017 CO's SEWER	-	-	-	-	-	-	-	$ -
2019 CO's SEWER	-	-	-	-	-	-	-	$ -
2017 GO	-	-	-	-	-	-	-	$ -
2019 GO	-	-	-	-	-	-		$ -
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
FY2021 - FY2025

Activity Code: WCONT
Fund(s):

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

2 **Project Name:** Program Contingency for Water — **Priority Number:**

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

4 **Project Description**: Contingency for the Waterworks program.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN					-	-	-	-
LAND ACQUISTION					-	-	-	-
CONSTRUCTION / IMPROVEMENTS					-	-	-	-
PROJECT MGMT (MONITORING)					-	-	-	-
EQUIPMENT					-	-	-	-
CONTINGENCY			500,000		-	-	-	500,000
OTHER: MATERIALS TESTING					-	-	-	-
Total	**$ -**	**$ -**	**$ 500,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 500,000**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -		$ -	$ -	$ -	$ -		$ -
WATERWORKS IMPROVEMENT					-	-		$ -
PRE 2017 CO BONDS					-	-		$ -
2017 CO's WATER					-	-		$ -
2019 CO's WATER			500,000		-	-	-	$ 500,000
2017 CO's SEWER					-	-	-	$ -
2019 CO's SEWER					-	-	-	$ -
2017 GO					-	-	-	$ -
2019 GO					-	-		$ -
TAX SUPPORTED BONDS					-	-		$ -
REVENUE SUPPORTED BONDS					-	-		$ -
FUTURE OPERATING CASH	-		-	-	-	-		$ -
Total	**$ -**	**$ -**	**$ 500,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 500,000**

7 **Project Status:** P

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
FY2021 – FY2025
Capital Improvement Plan
Sewer Program

The Sewer Program includes $58.2 million in projects that will improve existing system infrastructure and modernize wastewater treatment plants across the island.

This includes the rebuilding of the Pirates Beach water reclamation plant, the installation of Supervisory Control and Data Acquisition at all wastewater facilities, and an aggressive manhole rehabilitation project using trenchless technologies, aimed at reducing water inflow & infiltration, enhancing system resiliency, and ensuring regulation compliance is met.

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

1. Upgrading lift stations throughout the City to provide for resiliency,
2. Construction of Harborside 25th to 29th sanitary sewer.
3. Reconstructing and upgrading the Pirate's Beach WWTP,
4. Reconstructing and upgrading the Terramar WWTP
5. Rebuilding the Seawolf Park WWTP,
6. Reducing inflow and infiltration (I & I) through the use of trenchless technologies (cured in place pipe, slip lining, polyurethane and epoxy coatings, etc.) on sewer manholes and sewer mains.
7. Replacing the aged sewer lines and infrastructure in conjunction with the County bond projects for Avenue S and 23rd Street, and
8. Rehabilitating sanitary sewer force mains at various locations.

Future projects will include improving the City's ability to provide sanitary sewer to the east end, upgrading the Digester and Grit System at the Main WWTP, and strenghing engineering specifications that will be applied to all internal and external sanitary sewer construction.

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
SEWER PROGRAM
FUNDING SOURCE BY FISCAL YEAR
FY2021 - FY2025

FUNDING SOURCES	ITD ACTIVITY	ENCUMBRANCES	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 21 - 25 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds									
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-	-	-
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	-	-
SEWER IMPROVEMENT	4,498,509	616,385	150,000	150,000	150,000	150,000	150,000	750,000	5,864,894
PRE 2017 CO BONDS	2,654,627	592,853	-	-	-	-	-	-	3,247,480
2017 CO's WATER	-	-	-	-	-	-	-	-	-
2019 CO's WATER	-	-	-	-	-	-	-	-	-
2017 CO's SEWER	518,884	224,603	-	-	-	-	-	-	743,487
2019 CO's SEWER	3,848	-	10,839,400	-	-	-	-	10,839,400	10,843,248
2017 GO	-	-	-	-	-	-	-	-	-
2019 GO	-	-	-	-	-	-	-	-	-
IDC - BEACH NOURISHMENT	-	-	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	-	-
IDC - PARKS	-	-	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-	-	-
TOTAL Existing City Funds	**7,675,868**	**1,433,841**	**10,989,400**	**150,000**	**150,000**	**150,000**	**150,000**	**11,589,400**	**20,699,109**
Other Funding Sources									
TXDOT FUNDING	-	-	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-	-
TOTAL Other Funding Sources	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
Future Funding Sources									
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	5,036,000	6,580,332	29,724,263	3,486,200	1,787,500	46,614,295	46,614,295
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-	-
TOTAL Future Funding Sources	**0**		**5,036,000**	**6,580,332**	**29,724,263**	**3,486,200**	**1,787,500**	**46,614,295**	**46,614,295**
TOTAL SEWER PROGRAM FUNDING	**$ 7,675,868**	**$ 1,433,841**	**$ 16,025,400**	**$ 6,730,332**	**$ 29,874,263**	**$ 3,636,200**	**$ 1,937,500**	**$ 58,203,695**	**$ 67,313,404**

CITY OF GALVESTON
CAPITAL IMP CAPITAL IMPROVEMENT PLAN
SEWER PROGRAM
BUDGET SUMMARY BY FISCAL YEAR
FY2021 - FY2025

STATUS	#	PROJECT NAME	PROJECT NO.	ITD ACTIVITY	ENCUMBRANCES	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	TOTAL FY 21 - 25	PROJECT CIP TOTAL
	1	Rehabilitation of Main WWTP Sludge Holding Tank	S1610	490,783	179,057	0	0	8,408,838	0	0	8,408,838	9,078,678
	2	Lift Station Pump and Electrical Improvements	S1701	301,399	154,248	5,036,000	2,500,000	2,500,000	2,500,000	0	12,536,000	12,991,647
	3	Reconstruction of Pirates' Beach Wastewater Treatment Plant	S1607	382,128	536,458	7,964,400	0	0	0	0	7,964,400	8,882,986
Awaiting TCEQ	4	Seawolf Park WWTP Reconstruction	SSEAWO	251,650	55,027	0	1,141,907	0	0	0	1,141,907	1,448,583
	5	Terramar Waste Water Treatement Plant Upgrade	S1903	-	-	350,000	1,328,750	12,338,300	0	0	14,017,050	14,017,050
Ongoing	6	Replace Pipe at Ferry & 1st	S1902	-	-	0	0	0	161,200	962,500	1,123,700	1,123,700
	7	Sunny Beach - 8 Mile Road Sanitary Sewer Project	S1609	2,673,423	463,505	0	0	0	0	0	0	3,136,928
Ongoing	8	Sanitary Sewer Repair and Rehabilitation Program (Force Mains/Inflow/Infiltration)	SLINEI	3,576,485	45,546	825,000	825,000	825,000	825,000	825,000	4,125,000	7,747,031
	9	Harborside - 25th to 29th	S1901	-	-	0	476,675	3,653,125	0	0	4,129,800	4,129,800
	10	Belt Press / Solids Dewatering Building Main WWTP	S2101	-	-	0	233,000	1,567,000	0	0	1,800,000	1,800,000
NEW	11	Grit Dewatering System Main WWTP	S2102	-	-	0	75,000	432,000	0	0	507,000	507,000
	12	Program contingency	SCONT	-	-	500,000	0	0	0	0	500,000	500,000
NEW	13	Renewal and Replacement Program	SRENEW	-	-	150,000	150,000	150,000	150,000	150,000	750,000	750,000
NEW	14	SCADA	SCADA	-	-	1,200,000	0	0	0	0	1,200,000	1,200,000
	Total $'s by Year			**$ 7,675,868**	**$ 1,433,841**	**$ 16,025,400**	**$ 6,730,332**	**$ 29,874,263**	**$ 3,636,200**	**$ 1,937,500**	**$ 58,203,695**	**$ 67,313,404**

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
SEWER PROGRAM
FY2021 - FY2025

Activity Code: S1610
Fund(s): 42117

1 **Department**: Municipal Utiliities - 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 rehabiliation of Tank. Remove existing surface aerators and replace with coarse bubble diffused aerators with new blowers and electrical.

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrance	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	484,618	179,057	-	-	-	-	-	663,675
LAND ACQUISTION	-		-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-		-	7,622,750	-		7,622,750
PROJECT MGMT (MONITORING)	6,165			-	124,513	-		130,678
EQUIPMENT	-			-	-	-		-
CONTINGENCY	-			-	661,575	-		661,575
OTHER: DISPOSAL	-			-	-	-	-	-
Total	**$ 490,783**	**$ 179,057**	**$ -**	**$ -**	**$ 8,408,838**	**$ -**	**$ -**	**$ 9,078,678**

6 **Source of Funding**:

	ITD Activity	Encumbrance	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-		-	-	-	-		-
SEWER IMPROVEMENTS	-	-						
WATERWORKS IMPROVEMENT	-		-	-	-	-		-
PRE 2017 CO BONDS	-		-	-	-	-		-
2017 CO's WATER	-		-	-	-	-		-
2019 CO's WATER	-		-	-	-	-		-
2017 CO's SEWER	490,783	179,057	-	-	-	-		669,840
2019 CO's SEWER	-		-	-	-	-		-
2017 GO	-		-	-	-	-		-
2019 GO	-		-	-	-	-		-
IDC - BEACH NOURISHMENT	-			-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-		-	-	-	-	-	-
IDC - PARKS	-		-	-	-	-	-	-
IDC - INFRASTRUCTURE	-		-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-		-	-	-	-	-	-
TXDOT FUNDING				-	-	-	-	-
FEMA	-		-	-	-	-	-	-
CDBG ROUND 2.2	-		-	-	-	-	-	-
TAX SUPPORTED BONDS	-		-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-		-	-	8,408,838	-	-	8,408,838
FUTURE OPERATING CASH	-		-	-	-	-	-	-
Total	**$ 490,783**	**$ 179,057**	**$ -**	**$ -**	**$ 8,408,838**	**$ -**	**$ -**	**$ 9,078,678**

7 **Project Status:** P

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 **Activity Code:** S1701

SEWER PROGRAM **Fund(s):** 42115, 42117

FY2021 - FY2025

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, electrical, and instrumentation systems for lift stations located throughout the city. To provide for reiliency during disasters, and to provide remote monitoring, data capture and control capabilities.

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	126,508	94,672	200,000					421,180
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	171,921	59,576	4,367,694	2,310,000	2,310,000	2,310,000		11,529,191
PROJECT MGMT (MONITORING)	2,971	-	37,537	15,000	15,000	15,000		85,508
EQUIPMENT	-	-	-	-	-	-		-
CONTINGENCY	-	-	330,769	125,000	125,000	125,000		705,769
OTHER: MATERIALS TESTING	-	-	100,000	50,000	50,000	50,000		250,000
Total	**$ 301,399**	**$ 154,248**	**$ 5,036,000**	**$ 2,500,000**	**$ 2,500,000**	**$ 2,500,000**	**$ -**	**$ 12,991,647**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -	$ -	$ -	$ -	$ -	$ -		-
WATERWORKS IMPROVEMENT	-	-	-	-	-	-		-
SEWER IMPROVEMENT	-	-						
PRE 2017 CO BONDS	301,399	154,248	-	-	-	-		455,647
2017 CO's WATER	-	-	-	-	-	-		-
2019 CO's WATER	-	-	-	-	-	-		-
2017 CO's SEWER	-	-	-	-	-	-		-
2019 CO's SEWER	-	-	-	-	-	-		-
2017 GO	-	-	-	-	-	-		-
2019 GO	-	-	-	-	-	-		-
IDC - BEACH NOURISHMENT	-	-	-					-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	-
IDC - PARKS	-	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-	-
TXDOT FUNDING	-	-						-
FEMA	-	-		-	-	-	-	-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	5,036,000	2,500,000	2,500,000	2,500,000	-	12,536,000
FUTURE OPERATING CASH	-	-					-	-
Total	**$ 301,399**	**$ 154,248**	**$ 5,036,000**	**$ 2,500,000**	**$ 2,500,000**	**$ 2,500,000**	**$ -**	**$ 12,991,647**

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
FY2021 - FY2025

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

1 **Department**: Municipal Utilities - Wastewater Treatment **#** **3**

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

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

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

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	367,122	536,458	-	-	-	-	-	903,580
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	7,000,000		-		-	7,000,000
PROJECT MGMT (MONITORING)	15,006	-	114,400		-		-	129,406
EQUIPMENT	-	-	-		-		-	-
CONTINGENCY	-	-	700,000		-		-	700,000
OTHER: MATERIALS TESTING	-	-	150,000		-		-	150,000
Total	**$ 382,128**	**$ 536,458**	**$ 7,964,400**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 8,882,986**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -		$ -	$ -	$ -	$ -		-
WATERWORKS IMPROVEMENT	-		-	-	-	-		-
SEWER IMPROVEMENT	367,122	536,458						903,580
PRE 2017 CO BONDS	-		-	-	-	-		-
2017 CO's WATER	-		-	-	-	-		-
2019 CO's WATER	-	-	-	-	-	-		-
2017 CO's SEWER	15,006	-	-	-	-	-		15,006
2019 CO's SEWER	-	-	7,964,400	-	-	-		7,964,400
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	**$ 382,128**	**$ 536,458**	**$ 7,964,400**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 8,882,986**

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
FY2021 - FY2025

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

1 **Department**: Municipal Utilities - Wastewater Treatment **#** **4**

2 **Project Name:** Seawolf Park WWTP Reconstruction **Priority Number:**

3 **Project Location**: *Seawolf Park on Pelican Island*

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

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	221,853	55,027		-	-	-	-	276,880
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	25,707		-	988,097	-	-	-	1,013,804
PROJECT MGMT (MONITORING)	4,090	-	-	30,000	-	-	-	34,090
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	98,810	-	-	-	98,810
OTHER: MATERIALS TESTING		-	-	25,000	-	-	-	25,000
Total	**$ 251,650**	**$ 55,027**	**$ -**	**$ 1,141,907**	**$ -**	**$ -**	**$ -**	**$ 1,448,583**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE			-	-	-	-		-
WATERWORKS IMPROVEMENT			-	-	-	-		-
SEWER IMPROVEMENT	247,802	55,027	-	-	-	-		302,829
PRE 2017 CO BONDS			-	-	-	-		-
2017 CO's WATER			-	-	-	-		-
2019 CO's WATER			-	-	-	-		-
2017 CO's SEWER			-	-	-	-		-
2019 CO's SEWER	3,848	-		-	-	-		3,848
2017 GO			-	-	-	-		-
2019 GO				-	-	-	-	-
FEMA			-		-	-	-	-
CDBG ROUND 2.2			-	-	-	-	-	-
TAX SUPPORTED BONDS			-	-	-	-	-	-
REVENUE SUPPORTED BONDS			-	1,141,907	-	-	-	1,141,907
FUTURE OPERATING CASH			-	-	-	-	-	-
Total	**$ 251,650**	**$ 55,027**	**$ -**	**$ 1,141,907**	**$ -**	**$ -**	**$ -**	**$ 1,448,583**

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
FY2021 - FY2025

Activity Code: S1903
Fund(s): 42119

1 **Department**: Municipal Utilities **#** **5**

2 **Project Name:** Terramar Waste Water Treatement Plant Upgrade **Priority Number:**

3 **Project Location**: Terramar Waste Water Treatement Plant Upgrade

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

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN			315,000	1,250,000	-	-	-	1,565,000
LAND ACQUISTION			-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS			-	-	11,165,000	-	-	11,165,000
PROJECT MGMT (MONITORING)			35,000	78,750	223,300	-	-	337,050
EQUIPMENT			-	-	-	-	-	-
CONTINGENCY			-	-	675,000	-	-	675,000
OTHER			-	-	275,000	-	-	275,000
Total	**$ -**	**$ -**	**$ 350,000**	**$ 1,328,750**	**$ 12,338,300**	**$ -**	**$ -**	**$ 14,017,050**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -		$ -	$ -	$ -	$ -		-
WATERWORKS IMPROVEMENT	-		-	-	-	-		-
SEWER IMPROVEMENT	-		-	-	-	-		-
PRE 2017 CO BONDS	-		-	-	-	-		-
2017 CO's WATER			-	-	-	-		-
2019 CO's WATER			-	-	-	-		-
2017 CO's SEWER			-	-	-	-		-
2019 CO's SEWER			350,000	-	-	-		350,000
2017 GO			-	-	-	-		-
2019 GO			-	-	-	-	-	-
IDC - BEACH NOURISHMENT			-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT			-	-	-	-	-	-
IDC - PARKS			-	-	-	-	-	-
IDC - INFRASTRUCTURE			-	-	-	-	-	-
CONVENTION CENTER SURPLUS			-	-	-	-	-	-
TXDOT FUNDING			-	-	-	-	-	-
FEMA			-	-	-	-	-	-
CDBG ROUND 2.2			-	-	-	-	-	-
TAX SUPPORTED BONDS			-	-	-	-	-	-
REVENUE SUPPORTED BONDS			-	1,328,750	12,338,300	-	-	13,667,050
FUTURE OPERATING CASH			-	-	-	-	-	-
Total	**$ -**	**$ -**	**$ 350,000**	**$ 1,328,750**	**$ 12,338,300**	**$ -**	**$ -**	**$ 14,017,050**

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
FY2021 - FY2025

Activity Code: S1902
Fund(s):

1 **Department**: Municipal Utlities **#** **6**

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

3 **Project Location**: *Replace Pipe at Ferry & 1st*

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

5 **Preliminary Budget/Cost Estimate**:

	ITD Actvity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	-	-	-	-		136,000	-	136,000
LAND ACQUISTION	-	-	-	-		-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-		-	832,500	832,500
PROJECT MGMT (MONITORING)	-	-	-	-		10,200	20,000	30,200
EQUIPMENT	-	-	-	-		-	-	-
CONTINGENCY	-	-	-	-		15,000	80,000	95,000
OTHER:	-	-	-	-		-	30,000	30,000
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 161,200**	**$ 962,500**	**$ 1,123,700**

6 **Source of Funding**:

	ITD Actvity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -	$ -	$ -	$ -	$ -	$ -	$ -	-
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	-
SEWER IMPROVEMENT	-	-	-	-	-	-	-	-
PRE 2017 CO BONDS	-	-	-	-	-	-	-	-
2017 CO's WATER	-	-	-	-	-	-	-	-
2019 CO's WATER	-	-	-	-	-	-	-	-
2017 CO's SEWER	-	-	-	-	-	-	-	-
2019 CO's SEWER	-	-	-	-	-	-	-	-
2017 GO	-	-	-	-	-	-	-	-
2019 GO	-	-	-	-	-	-	-	-
IDC - BEACH NOURISHMENT	-	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	-
IDC - PARKS	-	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-	-
TXDOT FUNDING	-	-	-	-	-	-	-	-
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	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

FY2021 - FY2025

Activity Code: S1609

Fund(s): 42102 ,42115

1 **Department**: Municipal Utilities - Sewer Collection **#** **7**

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

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

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

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	307,100	24,900				-	-	332,000
LAND ACQUISTION			-			-	-	-
CONSTRUCTION / IMPROVEMENTS	2,318,412	438,605	-			-	-	2,757,017
PROJECT MGMT (MONITORING)	47,911		-			-	-	47,911
EQUIPMENT			-			-	-	-
CONTINGENCY			-			-	-	-
OTHER: MATERIALS TESTING			-			-	-	-
Total	**$ 2,673,423**	**$ 463,505**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,136,928**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	$ -	$ -	$ -	$ -		-
WATERWORKS IMPROVEMENT	-	-	-	-	-	-		-
SEWER IMPROVEMENT	307,100	24,900	-	-	-	-		332,000
PRE 2017 CO BONDS	2,353,228	438,605	-	-	-	-		2,791,833
2017 CO's WATER			-	-	-	-		-
2019 CO's WATER			-	-	-	-		-
2017 CO's SEWER	13,095		-	-	-	-		13,095
2019 CO's SEWER	-		-	-	-	-		-
2017 GO	-		-	-	-	-		-
2019 GO	-		-	-	-	-	-	-
IDC - BEACH NOURISHMENT	-		-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-		-	-	-	-	-	-
IDC - PARKS	-		-	-	-	-	-	-
IDC - INFRASTRUCTURE	-		-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-			-	-	-	-	-
TXDOT FUNDING	-		-	-	-	-	-	-
FEMA	-		-	-	-	-	-	-
CDBG ROUND 2.2	-		-	-	-	-	-	-
TAX SUPPORTED BONDS	-		-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-		-	-	-	-	-	-
FUTURE OPERATING CASH	-		-	-	-	-	-	-
Total	**$ 2,673,423**	**$ 463,505**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,136,928**

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
FY2021 - FY2025

Activity Code: SLINEI
Fund(s): 42102 42119

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. This budget will be applied to all sewer infrastructure, however, Operations will place a large focus on manhole restoration using no-dig technologies over the next several years.
CA 3/26/2015

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	-		-	-	-	-	-	-
LAND ACQUISTION	-		-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	3,202,592	45,546	800,000	800,000	800,000	800,000	800,000	7,248,138
PROJECT MGMT (MONITORING)	213,310		25,000	25,000	25,000	25,000	25,000	338,310
EQUIPMENT	60,582		-	-	-	-	-	60,582
CONTINGENCY			-	-	-	-	-	-
OTHER:	100,000		-	-	-	-	-	100,000
Total	**$ 3,576,485**	**$ 45,546**	**$ 825,000**	**$ 825,000**	**$ 825,000**	**$ 825,000**	**$ 825,000**	**$ 7,747,031**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE			$ -	$ -	$ -	$ -	$ -	-
WATERWORKS IMPROVEMENT			-	-	-	-	-	-
SEWER IMPROVEMENT	3,576,485		-	-	-	-	-	3,576,485
PRE 2017 CO BONDS			-	-	-	-	-	-
2017 CO's WATER			-	-	-	-	-	-
2019 CO's WATER			-	-	-	-	-	-
2017 CO's SEWER		45,546	-	-	-	-	-	45,546
2019 CO's SEWER			825,000	-	-	-	-	825,000
2017 GO			-	-	-	-	-	-
2019 GO			-	-	-	-	-	-
IDC - BEACH NOURISHMENT			-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT			-	-	-	-	-	-
IDC - PARKS			-	-	-	-	-	-
IDC - INFRASTRUCTURE			-	-	-	-	-	-
CONVENTION CENTER SURPLUS			-	-	-	-	-	-
TXDOT FUNDING			-	-	-	-	-	-
FEMA			-	-	-	-	-	-
CDBG ROUND 2.2			-	-	-	-	-	-
TAX SUPPORTED BONDS			-	-	-	-	-	-
REVENUE SUPPORTED BONDS			-	825,000	825,000	825,000	825,000	3,300,000
FUTURE OPERATING CASH			-	-	-	-	-	-
Total	**$ 3,576,485**	**$ 45,546**	**$ 825,000**	**$ 825,000**	**$ 825,000**	**$ 825,000**	**$ 825,000**	**$ 4,170,546**

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

FY2021 - FY2025

Activity Code: S1901

Fund(s): 42119

1 **Department**: Municipal Utilities **#** **9**

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

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

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

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN				455,000	-	-	-	455,000
LAND ACQUISTION				-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS				-	3,218,750	-	-	3,218,750
PROJECT MGMT (MONITORING)				21,675	64,375	-	-	86,050
EQUIPMENT				-	-	-	-	-
CONTINGENCY					300,000	-	-	300,000
OTHER: MATERIALS TESTING				-	70,000	-	-	70,000
Total	**$ -**	**$ -**	**$ -**	**$ 476,675**	**$ 3,653,125**	**$ -**	**$ -**	**$ 4,129,800**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -		$ -	$ -	$ -	$ -		-
WATERWORKS IMPROVEMENT	-		-	-	-	-		-
SEWER IMPROVEMENT	-		-	-	-	-		-
PRE 2017 CO BONDS	-		-	-	-	-		-
2017 CO's WATER			-	-	-	-		-
2019 CO's WATER			-	-	-	-		-
2017 CO's SEWER			-	-	-	-		-
2019 CO's SEWER			-	-	-	-		-
2017 GO			-	-	-	-		-
2019 GO			-	-	-	-	-	-
IDC - BEACH NOURISHMENT			-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT			-	-	-	-	-	-
IDC - PARKS			-	-	-	-	-	-
IDC - INFRASTRUCTURE			-	-	-	-	-	-
CONVENTION CENTER SURPLUS			-	-	-	-	-	-
TXDOT FUNDING			-	-	-	-	-	-
FEMA			-	-	-	-	-	-
CDBG ROUND 2.2			-	-	-	-	-	-
TAX SUPPORTED BONDS			-	-	-	-	-	-
REVENUE SUPPORTED BONDS			-	476,675	3,653,125	-	-	4,129,800
FUTURE OPERATING CASH			-	-	-	-	-	-
Total	**$ -**	**$ -**	**$ -**	**$ 476,675**	**$ 3,653,125**	**$ -**	**$ -**	**$ 4,129,800**

7 **Project Status:** 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

FY2021 - FY2025

Activity Code: S2101

Fund(s): 42119

1 **Department**: Municipal Utilities **#** **10**

2 **Project Name:** Belt Press / Solids Dewatering Building Main WWTP **Priority Number:**

3 **Project Location**: *Main Wastewater Treatment Plant*

4 **Project Description**: This project will rebuild the dewatering building which houses the belt filter press. The project will also replace the failing conveyor system that transports the sludge from the belt filter press to the dump truck.

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN			-	233,000	-	-	-	233,000
LAND ACQUISTION			-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS					1,567,000	-	-	1,567,000
PROJECT MGMT (MONITORING)					-	-	-	-
EQUIPMENT				-	-	-	-	-
CONTINGENCY			-		-	-	-	-
OTHER:					-	-	-	-
Total	**$ -**	**$ -**	**$ -**	**$ 233,000**	**$ 1,567,000**	**$ -**	**$ -**	**$ 1,800,000**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE			$ -	$ -	$ -	$ -		-
WATERWORKS IMPROVEMENT			-	-	-	-		-
SEWER IMPROVEMENT			-	-	-	-		-
PRE 2017 CO BONDS			-	-	-	-		-
2017 CO's WATER			-	-	-	-		-
2019 CO's WATER			-	-	-	-		-
2017 CO's SEWER			-	-	-	-		-
2019 CO's SEWER			-	-	-	-		-
2017 GO			-	-	-	-		-
2019 GO			-		-	-	-	-
TAX SUPPORTED BONDS			-	-	-	-	-	-
REVENUE SUPPORTED BONDS			-	233,000	1,567,000	-	-	1,800,000
FUTURE OPERATING CASH			-	-	-	-	-	-
Total	**$ -**	**$ -**	**$ -**	**$ 233,000**	**$ 1,567,000**	**$ -**	**$ -**	**$ 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
SEWER PROGRAM
FY2021 - FY2025

Activity Code: S2102
Fund(s): 42119

1 **Department**: Municipal Utilities **#** **11**

2 **Project Name:** Grit Dewatering System Main WWTP **Priority Number:**

3 **Project Location**: *Main Wastewater Treatment Plant*

4 **Project Description**: Redesign and rebuild the grit dewatering system to reduce the percentage of moisture and improve the removal of grit from the wastewater treatment plant.

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	-	-	-	75,000		-	-	75,000
LAND ACQUISTION	-	-	-	-		-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	432,000	-		432,000
PROJECT MGMT (MONITORING)	-	-	-			-		-
EQUIPMENT	-	-	-			-		-
CONTINGENCY	-	-	-			-		-
OTHER: MATERIALS TESTING	-	-	-			-		-
Total	**$ -**	**$ -**	**$ -**	**$ 75,000**	**$ 432,000**	**$ -**	**$ -**	**$ 507,000**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -		$ -	$ -	$ -	$ -		-
WATERWORKS IMPROVEMENT	-		-	-	-	-		-
SEWER IMPROVEMENT	-		-	-	-	-		-
PRE 2017 CO BONDS	-		-	-	-	-		-
2017 CO's WATER	-	-	-	-	-	-		-
2019 CO's WATER	-	-	-	-	-	-		-
2017 CO's SEWER	-		-	-	-	-		-
2019 CO's SEWER	-		-	-	-	-		-
2017 GO	-		-	-	-	-		-
2019 GO	-	-	-	-	-	-	-	-
IDC - BEACH NOURISHMENT	-		-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-		-	-	-	-	-	-
IDC - PARKS	-		-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-	-
TXDOT FUNDING	-		-	-	-	-	-	-
FEMA	-		-	-	-	-	-	-
CDBG ROUND 2.2	-		-	-	-	-	-	-
TAX SUPPORTED BONDS	-		-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-		-	75,000	432,000	-	-	507,000
FUTURE OPERATING CASH	-		-	-	-	-	-	-
Total	**$ -**	**$ -**	**$ -**	**$ 75,000**	**$ 432,000**	**$ -**	**$ -**	**$ 507,000**

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
SEWER PROGRAM
FY2021 - FY2025

Activity Code: SCONT
Fund(s): 42119

1 **Department**: Municipal Utilities **#** **12**

2 **Project Name:** Program contingency **Priority Number:**

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

4 **Project Description**: Contingency for sewer projects.

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	-		-	-	-	-	-	-
LAND ACQUISTION	-		-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS			-	-	-	-	-	-
PROJECT MGMT (MONITORING)	-		-	-	-	-	-	-
EQUIPMENT	-		-	-	-	-	-	-
CONTINGENCY	-		500,000	-	-	-	-	500,000
OTHER: MATERIALS TESTING	-		-	-	-	-	-	-
Total	**$ -**		**$ 500,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 500,000**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-		-	-	-	-		-
WATERWORKS IMPROVEMENT	-		-	-	-	-		-
SEWER IMPROVEMENT	-		-	-	-	-		-
PRE 2017 CO BONDS	-		-	-	-	-		-
2017 CO's WATER	-		-	-	-	-		-
2019 CO's WATER	-		-	-	-	-		-
2017 CO's SEWER	-		-	-	-	-		-
2019 CO's SEWER	-		500,000	-	-	-		500,000
2017 GO	-		-	-	-	-		-
2019 GO	-		-	-	-	-	-	-
IDC - BEACH NOURISHMENT	-		-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-		-	-	-	-	-	-
IDC - PARKS	-		-	-	-	-	-	-
IDC - INFRASTRUCTURE	-		-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-			-	-	-	-	-
TXDOT FUNDING	-			-	-	-	-	-
FEMA	-		-	-	-	-	-	-
CDBG ROUND 2.2	-		-	-	-	-	-	-
TAX SUPPORTED BONDS	-		-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-		-	-	-	-	-	-
FUTURE OPERATING CASH	-		-	-	-	-	-	-
Total	**$ -**		**$ 500,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 500,000**

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
SEWER PROGRAM
FY2021 - FY2025

Activity Code: SRENEW
Fund(s): 42102

1 **Department**: Municipal Utilities - Wastewater Treatment **#** **13**

2 **Project Name:** Renewal and Replacement Program **Priority Number:**

3 **Project Location**: Various City Facilities

4 **Project Description**: Aging infrastructure replacement for pumps, motors, and electrical systems at wastewater treatment plants and lift stations located throughout the city.
To improve system resiliency, and equipment efficiency.

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	-	-					-	-
LAND ACQUISTION	-	-				-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	150,000	150,000	150,000	150,000	150,000	750,000
PROJECT MGMT (MONITORING)	-	-						-
EQUIPMENT	-	-				-		-
CONTINGENCY	-	-						-
OTHER: MATERIALS TESTING	-	-				-		-
Total	**$ -**	**$ -**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 750,000**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -		$ -	$ -	$ -	$ -		-
WATERWORKS IMPROVEMENT	-		-	-	-	-		-
SEWER IMPROVEMENT	-		150,000	150,000	150,000	150,000	150,000	750,000
PRE 2017 CO BONDS	-		-	-	-	-		-
2017 CO's WATER	-	-	-	-	-	-		-
2019 CO's WATER	-	-	-	-	-	-		-
2017 CO's SEWER	-		-	-	-	-		-
2019 CO's SEWER	-			-	-	-		-
2017 GO	-		-	-	-	-		-
2019 GO	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-		-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-		-	-	-	-	-	-
FUTURE OPERATING CASH	-		-	-	-	-	-	-
Total	**$ -**	**$ -**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 750,000**

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
SEWER PROGRAM
FY2021 - FY2025

Activity Code: SCADA
Fund(s): 42119

1 **Department**: Municipal Utilities **#** **14**

2 **Project Name:** SCADA **Priority Number:**

3 **Project Location**: *Various Municipal Utility Facilities*

4 **Project Description**: Supervisory Control and Data Acquisition (SCADA) will provide remote control, runtime visuals, and real-time site specific data for all pump stations, elevated storage tanks, lift stations and wastewater treatment plant. SCADA will allow operations to operate and manage sites more effectively. Additionally, the data provided by SCADA will allow our leadership to advance maintenance programs through the use of data.

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	-							-
LAND ACQUISTION	-							-
CONSTRUCTION / IMPROVEMENTS	-		1,160,000					1,160,000
PROJECT MGMT (MONITORING)	-		15,000					15,000
EQUIPMENT	-							-
CONTINGENCY	-		25,000					25,000
OTHER: MATERIALS TESTING	-							-
Total	**$ -**		**$ 1,200,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,200,000**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -		$ -	$ -	$ -	$ -		-
WATERWORKS IMPROVEMENT	-		-	-	-	-		-
SEWER IMPROVEMENT	-		-	-	-	-		-
PRE 2017 CO BONDS	-		-	-	-	-		-
2017 CO's WATER	-		-	-	-	-		-
2019 CO's WATER	-		-	-	-	-		-
2017 CO's SEWER	-		-	-	-	-		-
2019 CO's SEWER	-		1,200,000	-	-	-		1,200,000
2017 GO	-		-	-	-	-		-
2019 GO	-		-	-	-	-	-	-
IDC - BEACH NOURISHMENT	-		-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-		-	-	-	-	-	-
IDC - PARKS	-		-	-	-	-	-	-
IDC - INFRASTRUCTURE	-		-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-		-	-	-	-	-	-
TXDOT FUNDING	-		-	-	-	-	-	-
FEMA	-		-	-	-	-	-	-
CDBG ROUND 2.2	-		-	-	-	-	-	-
TAX SUPPORTED BONDS	-		-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-		-	-	-	-	-	-
FUTURE OPERATING CASH	-		-	-	-	-	-	-
Total	**$ -**		**$ 1,200,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,200,000**

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
FY2021 – FY2025
Capital Improvement Plan
Facilities Program

The ongoing Facilities Program includes projects that 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 renovations including window repair to the historic City Hall, development of a public plaza in the location of the demolished Public Safety building west of City Hall, improvements to the Air Traffic Control Tower at Scholes Field, replacement of the Pirates Beach Waste Water Treatment Plant, replacement of the elevated water storage tank at 10 mile Road, new water storage tank at the Airport Water Pump Station, and replacement of the Airport Water Pump Station,

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). Both of these projects will be finalized in 2020.

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

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
FACILITIES PROGRAM
FUNDING SOURCE BY FISCAL YEAR
FY2021 - FY2025

FUNDING SOURCES	INCEPTION TO DATE ACTIVITY	ENCUMBRANCES	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 21 - 25 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds									
INFRASTRUCTURE & DEBT SERVICE	275,755	322,300	1,586,070	-	-	-	-	1,586,070	2,184,125
SANITATION OPERATIONS	4,868	-	90,132	-	-	-	-	90,132	95,000
GARAGE INTERNAL SERVICE	663	-	-	-	-	-	-	-	663
RECOVERY AND CAPITAL RESERVES	814,773	542,365	-	-	-	-	-	-	1,357,139
IDC - BEACH NOURISHMENT	-	-	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	-	-
IDC - PARKS	-	-	-	-	-	-	-	-	-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-	-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-	-	-
TOTAL Existing City Funds	**1,096,059**	**864,666**	**1,676,202**	**-**	**-**	**-**	**-**	**1,676,202**	**3,636,927**
Other Funding Sources									
TXDOT FUNDING	-	-	-	-	-	-	-	-	-
FEMA	84,128	-	239,000	-	-	-	-	239,000	323,128
CDBG ROUND 2.2	-	-	-	-	-	-	-	-	-
HISTORIC COMMISSION GRANT	-	-	250,000	-	-	-	-	250,000	250,000
TOTAL Other Funding Sources	**84,128**	**-**	**489,000**	**-**	**-**	**-**	**-**	**489,000**	**573,128**
Future Funding Sources									
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-	-
TOTAL Future Funding Sources		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
TOTAL FACILITIES PROGRAM FUNDING	**1,180,187**	**$ 864,666**	**$ 2,165,202**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,165,202**	**$ 4,210,055**

(1) Awarded FY16

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
FACILITIES PROGRAM
BUDGET SUMMARY
FY2021 - FY2025

STATUS		PROJECT NAME	PROJECT NO.	INCEPTION TO DATE ACTIVITY	ENCUMBRANCES	2021	2022	2023	2024	2025	TOTAL FY 21-25	PROJECT CIP TOTAL
Planning	1	East Parking Lot - Garage	F1801	663	-	847,620	0	0	0	0	847,620	848,283
Planning	2	Parking Lot Improvements at Sanitation (RE-102)	SA1701	4,868	-	90,132	0	0	0	0	90,132	95,000
Planning	3	Replacement of Recycling Building at Eco-Center	SW-171	84,128	-	0	0	0	0	0	0	84,128
In progress	4	Renovate City Hall & Windows	CH1702	1,090,528	864,665	513,450	0	0	0	0	513,450	2,468,643
	5	Garage Storage Tank Replacement	F2101	-	-	714,000	0	0	0	0	714,000	714,000
	Total $'s by Year			**1,180,187**	**864,665**	**2,165,202**	**-**	**-**	**-**	**-**	**$ 2,165,202**	**$ 4,210,055**

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
FACILITIES PROGRAM
FY2021 - FY2025

Activity Code: F1801
Fund(s): 3199

1 **Department**: Facilities **#** **1**

2 **Project Name:** East Parking Lot - Garage **Priority Number:**

3 **Project Location**: *502 32nd Street, Galveston*

4 **Project Description**: Installation of concrete for the East Parking Lot

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENT	$ -	$ -					-	$ -
ENGINEERING / DESIGN	$ -	$ -					-	$ -
LAND ACQUISTION	$ -	$ -					-	$ -
CONSTRUCTION / IMPROVEMENTS	$ -	$ -	831,000				-	$ 831,000
PROJECT MGMT (MONITORING)	$ 663	$ -	16,620				-	$ 17,283
EQUIPMENT	$ -	$ -					-	$ -
CONTINGENCY	$ -	$ -					-	$ -
OTHER:	$ -	$ -					-	$ -
Total	**$ 663**	**$ -**	**$ 847,620**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 848,283**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE		$ -	847,620	-	-	-	-	847,620
GARAGE INTERNAL SERVICE	$ 663	$ -	-					663
TAX SUPPORTED BONDS		$ -						-
REVENUE SUPPORTED BONDS		$ -						-
FUTURE OPERATING CASH		$ -						-
Total	**$ -**	**$ -**	**$ 847,620**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 848,283**

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

FY2021 - FY2025

Activity Code: SA1701

Fund(s): 4320

1 **Department**: Sanitation **#** **2**

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 Sanition Building by placing concrete pavement in areas of high traffic to protect City equipment and personnel.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENT	$ 1,268		-	-	-	-	-	$ 1,268
ENGINEERING / DESIGN	$ 3,600	$ -	-	-	-	-	-	$ 3,600
LAND ACQUISTION	$ -	$ -	-	-	-	-	-	$ -
CONSTRUCTION / IMPROVEMENTS	$ -	$ -	85,132	-	-	-	-	$ 85,132
PROJECT MGMT (MONITORING)	$ -	$ -	5,000	-	-	-	-	$ 5,000
EQUIPMENT	$ -	$ -	-	-	-	-	-	$ -
CONTINGENCY	$ -	$ -	-	-	-	-	-	$ -
OTHER:	$ -	$ -	-	-	-	-	-	$ -
Total	**$ 4,868**	**$ -**	**$ 90,132**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 95,000**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE		$ -	-	-	-	-	-	-
SANITATION OPERATIONS	$ 4,868	$ -	90,132	-	-	-	-	95,000
TAX SUPPORTED BONDS			-	-	-	-	-	-
REVENUE SUPPORTED BONDS			-	-	-	-	-	-
FUTURE OPERATING CASH			-	-	-	-	-	-
Total	**$ 4,868**	**$ -**	**$ 90,132**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 95,000**

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

FACILITIES PROGRAM

FY2021 - FY2025

Activity Code: SW-171

Fund(s): 1214

1 **Department**: Sanitation - Recycling **#** **3**

2 **Project Name:** Replacement of Recycling Building at Eco-Center **Priority Number:**

3 **Project Location**: *City of Galveston Eco-Center at 702 61st Street*

4 **Project Description**: Replacement of the previous recycling building that was severely damaged due to Hurricane Ike.
The new building will provide for a new office, employee facilities, and a covered operating area for the recycling equipment.
Funding is available from FEMA Project Worksheet SW-171 and insurance.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENT		$ -						$ -
ENGINEERING / DESIGN	$ 15,702	$ -						$ 15,702
LAND ACQUISTION	$ -	$ -		-	-	-	-	$ -
CONSTRUCTION / IMPROVEMENTS	$ 64,156	$ -		-	-	-	-	$ 64,156
PROJECT MGMT (MONITORING)	$ -	$ -		-	-	-	-	$ -
EQUIPMENT	$ -	$ -		-	-	-	-	$ -
CONTINGENCY	$ -	$ -		-	-	-	-	$ -
OTHER: OPERATIONS, MAINTENANCE	$ 4,270	$ -		-	-	-	-	$ 4,270
Total	**$ 84,128**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**84,128**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE		$ -	-	-	-	-	-	-
FEMA	$ 84,128			-	-	-	-	84,128
CDBG ROUND 2.2				-	-	-	-	-
TAX SUPPORTED BONDS				-	-	-	-	-
REVENUE SUPPORTED BONDS				-	-	-	-	-
FUTURE OPERATING CASH				-	-	-	-	-
Total	**$ 84,128**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 84,128**

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
FY2021 - FY2025

Activity Code: CH1702
Fund(s):

1 **Department**: Facilities **#** **4**

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**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENTS			-	-	-	-	-	$ -
ENGINEERING / DESIGN			-	-	-	-	-	$ -
LAND ACQUISTION			-	-	-	-	-	$ -
CONSTRUCTION / IMPROVEMENTS	$ 1,051,756	$ 864,665	489,000	-	-	-	-	$ 2,405,422
PROJECT MGMT (MONITORING)	$ 38,772		24,450	-	-	-	-	$ 63,222
EQUIPMENT			-	-	-	-	-	$ -
CONTINGENCY			-	-	-	-	-	$ -
OTHER:			-	-	-	-	-	$ -
Total	**$ 1,090,528**	**$ 864,665**	**$ 513,450**	**$ -**	**$ -**	**$ -**	**$ -**	2,468,643

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ 275,755	$ 322,300	24,450	-	-	-	-	622,505
RECOVERY AND CAPITAL RESERVES	$ 814,773	$ 542,365						1,357,139
HISTORIC COMMISSION GRANT			250,000					250,000
CONVENTION CENTER SURPLUS			-	-	-	-	-	-
FEMA			239,000	-	-	-	-	239,000
CDBG ROUND 2.2			-	-	-	-	-	-
TAX SUPPORTED BONDS			-	-	-	-	-	-
REVENUE SUPPORTED BONDS			-	-	-	-	-	-
FUTURE OPERATING CASH			-	-	-	-	-	-
Total	**$ -**	**$ -**	**$ 513,450**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,468,644**

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

FY2021 - FY2025

Activity Code: F2101

Fund(s): 3199

1 **Department**: Facilities **#** **5**

2 **Project Name:** Garage Storage Tank Replacement **Priority Number:**

3 **Project Location**: *Central Garage*

4 **Project Description**: This project involves removing the underground storage tanks (UST) located at 502 32nd street, and replacing them with above ground storage tanks (AST). The underground tanks are outdated and require additional monitoring.
This project will help keep fuel costs down with the reduction of excessive monitoring fees and insurance premiums.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENT			-	-	-	-	-	$ -
ENGINEERING / DESIGN			-	-	-	-	-	$ -
LAND ACQUISTION			-	-	-	-	-	$ -
CONSTRUCTION / IMPROVEMENTS			700,000	-	-	-	-	$ 700,000
PROJECT MGMT (MONITORING)			14,000	-	-	-	-	$ 14,000
EQUIPMENT			-	-	-	-	-	$ -
CONTINGENCY			-	-	-	-	-	$ -
OTHER:			-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ 714,000**	**$ -**	**$ -**	**$ -**	**$ -**	**714,000**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE		$ -	714,000	-	-	-	-	$ 714,000
WATERWORKS IMPROVEMENT		$ -	$ -	$ -	$ -	$ -	$ -	$ -
TAX SUPPORTED BONDS			-	-	-	-	-	-
REVENUE SUPPORTED BONDS			-	-	-	-	-	-
FUTURE OPERATING CASH			-	-	-	-	-	-
Total	**$ -**	**$ -**	**$ 714,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 714,000**

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
FY2021 – FY2025
Capital Improvement Plan
Parks and Recreation Program

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

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

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

Parks Package #3 valued at $900,000 was recently approved to support the Repair and Rehabilitation of Existing Parks. Staff has completed 60% of the original projects and is currently soliciting bids for remaining and newly discovered Parks Package #3 projects.

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

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
PARKS & RECREATION PROGRAM
FUNDING SOURCE BY FISCAL YEAR
FY 2021-2025

FUNDING SOURCES	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 21 - 25 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds									
IDC - BEACH NOURISHMENT	2,000,000	-	2,575,000	422,000	3,000,000	-	-	5,997,000	7,997,000
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-	-	-
IDC - PARKS	5,253,504	319,569	850,501	1,000,000	-	2,000,000	-	3,850,501	9,423,574
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-	-	-
TOTAL Existing City Funds	**7,253,504**	**319,569**	**3,425,501**	**1,422,000**	**3,000,000**	**2,000,000**	**-**	**9,847,501**	**17,420,574**
Other Funding Sources									
TXDOT FUNDING	-	-	-	-	-	-	-	-	-
FEMA	-	-	-	-	-	-	-	-	-
CDBG	-	-	-	-	-	-	-	-	-
TOTAL Other Funding Sources	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
Future Funding Sources									
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-	-
TOTAL Future Funding Sources	**-**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**
TOTAL PARKS PROGRAM FUNDING	**$ 7,253,504**	**$ 319,569**	**$ 3,425,501**	**$ 1,422,000**	**$ 3,000,000**	**$ 2,000,000**	**$ -**	**$ 9,847,501**	**$ 17,420,574**

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
PARKS & RECREATION PROGRAM
BUDGET SUMMARY
FY 2021-2025

STATUS		PROJECT NAME	PROJECT NO.	ITD Activity	Encumbrances	2021	2022	2023	2024	2025	TOTAL FY 21 - 25	PROJECT CIP TOTAL
	1	53rd Street Little League Complex & Park	IDCLLC	5,017,165	-	107,835	0	0	0	0	107,835	5,125,000
	2	Babe's Beach Preservation	IDCBBP	2,000,000	-	2,575,000	0	2,500,000	0	0	5,075,000	7,075,000
	3	Jones Park	IDCJP	-	-	25,000	0	0	0	0	25,000	25,000
	4	Seawall Urban Park Renourishment	IDCSUP	-	-	0	0	500,000	0	0	500,000	500,000
	5	Parks Package 3	IDCPP3	161,765	319,569	418,666	0	0	0	0	418,666	900,000
	6	Sandhill Crane Soccer Complex & Park	IDCSHC	74,574	-	299,000	1,000,000	0	2,000,000	0	3,299,000	3,373,574
	7	Dellanera Park Renourishment	IDCDELL	-	-	0	422,000	0	0	0	422,000	422,000
	Total $'s by Year			**7,253,504**	**$ 319,569**	**$ 3,425,501**	**$ 1,422,000**	**$ 3,000,000**	**$ 2,000,000**	**$ -**	**$ 9,847,501**	**$ 17,420,574**

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
PARKS & RECREATION PROGRAM
FISCAL YEARS 2021-2025

Activity Code: IDCLLC
Fund(s): 3192

1 **Department**: Parks and Recreation **#** **1**

2 **Project Name:** 53rd Street Little League Complex & Park **Priority Number:**

3 **Project Location**: *53rd and Avenue S*

4 **Project Description**: Renovation of existing park and playground equipment; Construction of a new Little League Complex;
Addition of a Walking Trail & Parking (Crockett Park)

FY17 -- Phase1. FY18 -- Phase 2. FY19 -- Complete

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENT	1,906							1,905.65
ENGINEERING / DESIGN			-	-	-	-	-	-
LAND ACQUISTION			-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	4,904,284	-	107,835	-	-	-	-	5,012,119.51
PROJECT MGMT (MONITORING)	110,975		-	-	-	-	-	110,974.84
EQUIPMENT			-	-	-	-	-	-
CONTINGENCY			-	-	-	-	-	-
OTHER:			-	-	-	-	-	-
Total	**$ 5,017,165**	**$ -**	**$ 107,835**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 5,125,000**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -	$ -	$ -	$ -	$ -	$ -		$ -
IDC - BEACH NOURISHMENT	-	-	-	-	-	-		-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-		-
IDC - PARKS	5,017,165	-	107,835	-	-	-	-	5,125,000
IDC - INFRASTRUCTURE	-	-	-	-	-	-		-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-		-
TXDOT FUNDING	-	-	-	-	-	-		-
FEMA	-	-	-	-	-	-		-
CDBG ROUND 2.2			-	-	-	-	-	-
TAX SUPPORTED BONDS			-	-	-	-	-	-
REVENUE SUPPORTED BONDS								
FUTURE OPERATING CASH			-	-	-	-	-	-
Total	**$ 5,017,165**	**$ -**	**$ 107,835**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 5,125,000**

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 2021-2025

Activity Code: IDCBBP
Fund(s): 3190

1 **Department**: Beach Nourishment **#** **2**

2 **Project Name:** Babe's Beach Preservation **Priority Number:**

3 **Project Location**: *Babe's Beach*

4 **Project Description**: Necessary hot spot maintenance as described in the Sand Management Plan. The plan suggested regular and strategic sand placement to keep sediment in the system as coastal processes move material to the accreting ends of the island

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
	-	-						-
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	2,000,000	-	2,575,000		2,500,000	-	-	7,075,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-	-
Total	**$ 2,000,000**	**$ -**	**$ 2,575,000**	**$ -**	**$ 2,500,000**	**$ -**	**$ -**	**$ 7,075,000**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-		-
IDC - BEACH NOURISHMENT	2,000,000	-	2,575,000	-	2,500,000	-	-	7,075,000
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-		-
IDC - PARKS	-	-	-	-	-	-		-
IDC - INFRASTRUCTURE	-	-	-	-	-	-		-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-		-
TXDOT FUNDING	-	-	-	-	-	-		-
FEMA	-	-	-	-	-	-		-
CDBG ROUND 2.2								
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	**$ 2,000,000**	**$ -**	**$ 2,575,000**	**$ -**	**$ 2,500,000**	**$ -**	**$ -**	**$ 7,075,000**

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 2021-2025

Activity Code: IDCJP
Fund(s): 3192

1 **Department**: Parks and Recreation **#** **3**

2 **Project Name:** Jones Park **Priority Number:**

3 **Project Location**: *Jones Park*

4 **Project Description**: This will be used as a match for public-private grant program in the total amount of $75,000, if addition funds are raised.

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
	-	-		-	-	-	-	-
ENGINEERING / DESIGN	-	-		-	-	-	-	-
LAND ACQUISTION	-	-		-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-		-	-	-	-	-
PROJECT MGMT (MONITORING)	-	-		-	-	-	-	-
EQUIPMENT	-	-		-	-	-	-	-
CONTINGENCY	-	-		-	-	-	-	-
OTHER: LOCAL MATCH	-	-	25,000	-	-	-	-	25,000
Total	**$ -**	**$ -**	**$ 25,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 25,000**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	$ -	$ -	$ -	$ -		$ -
IDC - BEACH NOURISHMENT	-	-	-	-	-	-		-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-		-
IDC - PARKS	-	-	25,000	-	-	-	-	25,000
IDC - INFRASTRUCTURE	-	-	-	-	-	-		-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-		-
TXDOT FUNDING	-	-	-	-	-	-		-
FEMA	-	-	-	-	-	-		-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-		-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	**$ -**	**$ -**	**$ 25,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 25,000**

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 2021-2025

Activity Code: IDCSUP
Fund(s): 3190

1 **Department**: Beach Nourishment — **#** **4**

2 **Project Name:** Seawall Urban Park Renourishment — **Priority Number:**

3 **Project Location**: *Seawall Urban Park Reourishment*

4 **Project Description**: Necessary hot spot maintenance as described in the Sand Management Plan. The plan suggested regular and strategic sand placement to keep sediment in the system as coastal processes move material to the accreting ends of the island

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
	-	-						
ENGINEERING / DESIGN	-	-		-	-	-	-	-
LAND ACQUISTION	-	-		-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-		-	500,000	-	-	500,000
PROJECT MGMT (MONITORING)	-	-		-	-	-	-	-
EQUIPMENT	-	-		-	-	-	-	-
CONTINGENCY	-	-		-	-	-	-	-
OTHER:	-	-		-	-	-	-	-
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ 500,000**	**$ -**	**$ -**	**$ 500,000**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-		-
IDC - BEACH NOURISHMENT	-	-	-	-	500,000	-		500,000
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-		-
IDC - PARKS	-	-	-	-	-	-		-
IDC - INFRASTRUCTURE	-	-	-	-	-	-		-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-		-
TXDOT FUNDING	-	-	-	-	-	-		-
FEMA	-	-	-	-	-	-		-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ 500,000**	**$ -**	**$ -**	**$ 500,000**

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 2021-2025

Activity Code: IDCPP3
Fund(s): 3192

1 **Department**: Parks and Recreation **#** **5**

2 **Project Name:** Parks Package 3 **Priority Number:**

3 **Project Location**: *Various parks and recreation centers throughout the City of Galveston*

4 **Project Description**: This project will address many items such as replacement, rehabilitation, and/or new structures and equipment at many parks as well as at the City recreation centers. Approved budget of $900,000 was approved by the IDC board and city council in 2019. Projects will begin in the summer of 2019 and is anticipated to be completed in FY2020.

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
								-
ENGINEERING / DESIGN		-	-	-	-	-	-	-
LAND ACQUISTION		-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	161,764.88	319,569	418,666	-	-	-	-	**900,000**
PROJECT MGMT (MONITORING)		-	-	-	-	-	-	-
EQUIPMENT		-	-	-	-	-	-	-
CONTINGENCY		-	-	-	-	-	-	-
OTHER:		-	-	-	-	-	-	-
Total	**161,764.88**	**$ 319,569**	**$ 418,666**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 900,000**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE		$ -	$ -	$ -	$ -	$ -		$ -
IDC - BEACH NOURISHMENT		-	-	-	-	-		-
IDC - ECONOMIC DEVELOPMENT		-	-	-	-	-		-
IDC - PARKS	161765	319,569	418,666	-	-	-		738,235
IDC - INFRASTRUCTURE		-	-	-	-	-		-
CONVENTION CENTER SURPLUS		-	-	-	-	-		-
TXDOT FUNDING		-	-	-	-	-		-
FEMA		-	-	-	-	-		-
CDBG ROUND 2.2		-	-	-	-	-	-	-
TAX SUPPORTED BONDS		-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS				-	-	-	-	-
FUTURE OPERATING CASH		-	-	-	-	-	-	-
Total	**161,764.88**	**$ 319,569**	**$ 418,666**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 738,235**

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 2021-2025

Activity Code: IDCSHC
Fund(s): 3192

1 **Department**: Parks and Recreation **#** **6**

2 **Project Name:** Sandhill Crane Soccer Complex & Park **Priority Number:**

3 **Project Location**: *7 Mile and Stewart Road*

4 **Project Description**: Renovation of existing park and playground equipment; Addition of permanent restroom facilities; General Improvements and Landscaping

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
SALARY REIMBURSEMENTS	-	-						
ENGINEERING / DESIGN	-	-	299,000		-	-	-	299,000
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	74,574	-	-	1,000,000	-	2,000,000	-	3,074,574
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER: MAINTENANCE	-	-	-	-	-	-	-	-
Total	**$ 74,574**	**$ -**	**$ 299,000**	**$ 1,000,000**	**$ -**	**$ 2,000,000**	**$ -**	**$ 3,373,574**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -		$ -	$ -	$ -	$ -		$ -
IDC - BEACH NOURISHMENT			-	-	-	-		-
IDC - ECONOMIC DEVELOPMENT			-	-	-	-		-
IDC - PARKS	74,574	-	299,000	1,000,000	-	2,000,000	-	3,373,574
IDC - INFRASTRUCTURE			-	-	-	-		-
CONVENTION CENTER SURPLUS	-		-	-	-	-		-
TXDOT FUNDING	-		-	-	-	-		-
FEMA	-		-	-	-	-		-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS							-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	**$ 74,574**	**$ -**	**$ 299,000**	**$ 1,000,000**	**$ -**	**$ 2,000,000**	**$ -**	**$ 3,373,574**

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 2021-2025

Activity Code: IDCDELL
Fund(s): 3190

1 **Department**: Beach Nourishment # **7**

2 **Project Name:** Dellanera Park Renourishment **Priority Number:**

3 **Project Location**: *Dellanera Park Renourishment*

4 **Project Description**: 2017 Total Project cost is anticipated to be $600,000 with the additional $450,000 expected to be funded from a GLE CEPRA grant.

5 **Preliminary Budget/Cost Estimate**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISTION	-	-	-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENTS	-	-	-	422,000	-	-	-	422,000
PROJECT MGMT (MONITORING)	-	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	-	-	-	-	-
CONTINGENCY	-	-	-	-	-	-	-	-
OTHER:	-	-	-	-	-	-	-	-
Total	**$ -**	**$ -**	**$ -**	**$ 422,000**	**$ -**	**$ -**	**$ -**	**$ 422,000**

6 **Source of Funding**:

	ITD Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	$ -	$ -	$ -	$ -	$ -	$ -		$ -
IDC - BEACH NOURISHMENT	-	-	-	422,000	-	-		422,000
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-		-
IDC - PARKS	-	-	-	-	-	-		-
IDC - INFRASTRUCTURE	-	-	-	-	-	-		-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-		-
TXDOT FUNDING	-	-	-	-	-	-		-
FEMA	-	-	-	-	-	-		-
CDBG ROUND 2.2	-	-	-	-	-	-	-	-
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
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
FY2021 – FY2025
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. The tourism numbers for Galveston very closely mimic the population of the City of Houston. So, as the population for Houston grows, we can expect more visitors to frequent Galveston Island.

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) has provided Island Transit with a much needed boost of federal funding coming directly from the Federal Transportation Administration (FTA), whereas funding used to pass through TxDOT. Current population estimates now exceed 52,000, however they must be confirmed in the 2020 Census. Island Transit is at risk for losing its Small Urban designation for FYs 2021 and 2022, the time in which the 2020 Census data will be verified. City of Galveston is in talks with Senator Cornyn's office as well as FTA to try and find a solution for this bridge timeframe.

Island Transit's Capital Plan details projects that are budgeted FY 2020, including completion of the Trolley Rehabilitation project (both track and rolling stock rehabilitation), Ridership in FY201 was 589,339.

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
ISLAND TRANSIT PROGRAM
FUNDING SOURCE BY FISCAL YEAR
FY2021 - FY2025

FUNDING SOURCES	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 21 - 25 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds									
CONVENTION CENTER SURPLUS	3,428,156	-	-	-	-	-	-	-	3,428,156
TOTAL Existing City Funds	**3,428,156**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**3,428,156**
Other Funding Sources									
FTA FUNDING	1,960,787	494,740	167,414	-	-	-	-	167,414	2,622,941
TXDOT FUNDING	-	470,000	82,500	-	-	-	-	82,500	552,500
1214 FEMA	2,202,399	-	-	-	-	-	-	-	2,202,399
INSURANCE PROCEEDS	272,042	-	-	-	-	-	-	-	272,042
TOTAL Other Funding Sources	**4,435,228**	**964,740**	**249,914**	**-**	**-**	**-**	**-**	**249,914**	**5,649,882**
Future Funding Sources									
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-	-
TOTAL Future Funding Sources	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
TOTAL ISLAND TRANSIT PROGRAM FUNDING	**7,863,384**	**$ 964,740**	**$ 249,914**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 249,914**	**$ 9,078,038**

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
ISLAND TRANSIT
BUDGET SUMMARY
FY2021 - FY2025

STATUS		PROJECT NAME	PROJECT NO.	Inception to Date Activity	Encumbrances	Dollars by Fiscal Year					TOTAL FY 21 - 25	CIP TOTAL
						2021	2022	2023	2024	2025		
Planning	1	Downtown LI II - Pedestrian Transit Connect	DWNPED	787	964,740	249,914	0	0	0	0	249,914	1,215,441
Construction	2	Island Transit Trolley, Track, and Maintenance System Rehabilitation	TROLLEY	7,862,597	0	0	0	0	0	0	0	7,862,597
	Total $'s by Year			**$ 7,863,384**	**$ 964,740**	**$ 249,914**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 249,914**	**$ 9,078,038**

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
ISLAND TRANSIT PROGRAM
FY2021 - FY2025

Activity Code: DWNPED
Fund(s): 3201 3501

**1**

1 **Department**: Island Transit

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

3 **Project Location**: *Downtown*

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

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-	-	-
LAND ACQUISTION	-		-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENT	-	964,740	225,701	-	-	-	-	1,190,441
PROJECT MGMT (Monitoring)	787		24,213	-	-	-	-	25,000
EQUIPMENT	-		-	-	-	-	-	-
CONTINGENCY	-			-	-	-	-	-
OTHER	-		-	-	-	-	-	-
Total	**$ 787**	**$ 964,740**	**$ 249,914**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,214,654**

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost
CONVENTION CENTER SURPLUS			-	-	-	-	-	-
FTA FUNDING	787	494,740	167,414	-	-	-	-	662,941
TXDOT FUNDING	-	470,000	82,500	-	-	-	-	552,500
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-
FUTURE OPERATING CASH	-	-	-	-	-	-	-	-
Total	**$ 787**	**$ 964,740**	**$ 249,914**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,215,441**

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

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

ISLAND TRANSIT PROGRAM

FY2021 - FY2025

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**: Rehabiliate Galveston Trolley system including Track and Switches, Repair of Rolling Stock, and Trolley Barn Rehabilitation and Mitigation.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	402,952		-	-	-	-	-	402,952
LAND ACQUISTION	-		-	-	-	-	-	-
CONSTRUCTION / IMPROVEMENT	2,786,820		-	-	-	-	-	2,786,820
PROJECT MGMT (Monitoring)	-		-	-	-	-	-	-
EQUIPMENT / CARS / BUS TROLLEY	4,672,825		-	-	-	-	-	4,672,825
CONTINGENCY	-		-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-	-
Total	**$ 7,862,597**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	7,862,597

6 **Source of Funding**:

	Inception to Date Activity	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	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

		FTA Funding:		
A - Active / Existing	Funding is approved by Council. Project is in progress.	TX-03-0303	$	1,960,000
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
FY2021 – FY2025
Capital Improvement Plan
Airport Program

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

The Airport Capital Improvement Program includes construction of up to three hangars, rehabilitation of airfield pavement, the Air Traffic Control Tower, and updating our Airport Master Plan.

The following is the list of specific projects:

1. Hangar Construction Project – this revenue-producing project includes building an eight-unit nested T-hangar and up to two, 3,900 sq. ft. box hangars to be leased to aviation tenants, increasing Airport revenue (FY 2020 - FY 2021).

2. Air Traffic Control Tower Rehabilitation Project – this project is to make needed interior and exterior repairs to the Air Traffic Control Tower. The exterior work includes replacing three windows and frames, replacing the Cab roof, rooftop HVAC units, safety railings, joint seals, and treating all metal for corrosion before painting. Interior repairs include replacing ceiling tiles, carpet, and painting all interior offices and stairwell (FY 2019 - FY2020)

3. Airport Master Plan Update – this project is updating the existing Airport Master Plan, which was last updated in 2005. The Master Plan updates FAA facility records and prioritizes recommended Capital Improvement Projects for 1-5 year and 6-10-year time frames (FY 2020 – FY 2021).

4. Pavement Engineering, Design, and Rehabilitation Project – this project is for the rehabilitation of the asphalt sections of Runway 14/32 and to replace the remaining joint seals on the North Apron (FY 2020 – FY 2021).

5. Pavement Engineering and Design Project – this project will be for the engineering and design for Runway 18/36, South Apron, and South Ramp improvements (FY 2020 – FY 2021).

6. Runway 18/36 Pavement Project – this project consists of rehabilitating and marking Runway 18/36 (FY 2021 – FY 2022).

7. Airside Pavement Project – this project consists of rehabilitating 65,500 sq. yds. of the South Apron and 37,300 sq. yds. the South Ramp (FY 2022 – FY 2023).

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
AIRPORT PROGRAM
FUNDING SOURCE BY FISCAL YEAR
FY2021 - FY2025

FUNDING SOURCES	INCEPTION TO DATE ACTIVITY	CURRENT ENCUMBRANCE	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 21 - 25 TOTAL	PROGRAM FUNDING TOTAL
Existing City Funds									
INFRASTRUCTURE & DEBT SERVICE	-	-	-	-	-	-	-	-	-
WATERWORKS IMPROVEMENT	-	-	-	-	-	-	-	-	-
AIRPORT IMPROVEMENT	147,700.05	399,166.00	1,123,682.00	367,186.00	-	-	-	1,490,868	2,037,734
IDC - BEACH NOURISHMENT	-	-	-	-	-	-	-	-	-
IDC - ECONOMIC DEVELOPMENT	-	-	-	-	-	-	-		-
IDC - PARKS	-	-	-	-	-	-	-		-
IDC - INFRASTRUCTURE	-	-	-	-	-	-	-		-
CONVENTION CENTER SURPLUS	-	-	-	-	-	-	-		-
TOTAL Existing City Funds	**147,700**	**399,166**	**1,123,682**	**367,186**	**-**	**-**	**-**	**1,490,868**	**2,037,734**

Other Funding Sources									
TXDOT FUNDING	-	-	-	-	-	-	-	-	-
FEMA	107,004	-	-	-	-	-	-	-	107,004
CDBG	-	-	-	-	-	-	-		-
TOTAL Other Funding Sources	**107,004**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**107,004**

Future Funding Sources									
TAX SUPPORTED BONDS	-	-	-	-	-	-	-	-	-
REVENUE SUPPORTED BONDS	-	-	-	-	-	-	-	-	-
FUTURE CASH: PROPERTY SALES	-	-	-	-	1,100,000.00	-	-	1,100,000	1,100,000
TOTAL Future Funding Sources	**-**	**-**	**-**	**-**	**1,100,000**	**-**	**-**	**1,100,000**	**1,100,000**

TOTAL AIRPORT PROGRAM FUNDING	**254,704**	**$ 399,166**	**$ 1,123,682**	**$ 367,186**	**$ 1,100,000**	**$ -**	**$ -**	**$ 2,590,868**	**$ 3,244,738**

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN
AIRPORT PROGRAM
BUDGET SUMMARY
FY2021 - FY2025

STATUS		PROJECT NAME	PROJECT NO.	INCEPTION TO DATE ACTIVITY	CURRENT ENCUMBRANCE	2021	2022	2023	2024	2025	TOTAL FY 21 - 25	PROJECT CIP TOTAL
	1	Hangar Construction Project	A1701	52,141	21,446	726,413	0	0	0	0	726,413	800,000
	2	Air Traffic Control Tower	H-AP1	107,004	377,720	185,459	0	0	0	0	185,459	670,183
TxDot	3	Runway 14/32 Asphalt Repairs and North Apron Joint Seal Repairs	A2001	94,000	0	0	0	0	0	0	0	94,000
	4	Airport Warehouse Building	A1802	1,559	0	0	150,996	1,100,000	0	0	1,250,996	1,252,555
TxDot	5	Airfield Pavement Improvements Runway 18/36	A2021	-	0	211,810	0	0	0	0	211,810	211,810
TxDot	6	Airfield Pavement Improvements South Apron & South Ramp	A2022	-	0	0	216,190	0	0	0	216,190	216,190
	Total $'s by Year			**$ 254,704**	**$ 399,166**	**$ 1,123,682**	**$ 367,186**	**$ 1,100,000**	**$ -**	**$ -**	**$ 2,590,868**	**$ 3,244,738**

CITY OF GALVESTON

CAPITAL IMPROVEMENT PLAN

AIRPORT PROGRAM

FY2021 - FY2025

Activity Code: A1701

Fund(s): 43302

1 **Department**: Airport **#** **1**

2 **Project Name:** Hangar Construction Project **Priority Number:**

3 **Project Location**: *Scholes International Airport - South East Hangar Ramp*

4 **Project Description**: Design, bid, and construction of two, 60' x 60' box hangars and one, nine unit Nested T-Hangar.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Cost	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	-		-	-	-	-		-
LAND ACQUISTION			-	-	-	-		-
CONSTRUCTION / IMPROVEMENTS	52,141	21,446	726,413	-	-	-		800,000
PROJECT MGMT (MONITORING)			-	-	-	-		-
EQUIPMENT			-	-	-	-		-
CONTINGENCY			-	-	-	-		-
OTHER: 10% Grant Match			-	-	-	-		-
Total	**$ 52,141**	**$ 21,446**	**$ 726,413**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 800,000**

6 **Source of Funding**:

	Inception to Date Cost	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-		-	-	-	-		-
WATERWORKS IMPROVEMENT	-		-	-	-	-		-
AIRPORT IMPROVEMENT	52,141	21,446	726,413					800,000
TAX SUPPORTED BONDS			-	-	-	-		-
REVENUE SUPPORTED BONDS			-	-	-	-		-
FUTURE OPERATING CASH			-	-	-	-		-
Total	**$ 52,141**	**$ 21,446**	**$ 726,413**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 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
AIRPORT PROGRAM
FY2021 - FY2025

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

1 **Department**: Airport **#** **2**

2 **Project Name:** Air Traffic Control Tower **Priority Number:**

3 **Project Location**: *Scholes International Airport*

4 **Project Description**: Rehabilitation of the Air Traffic Control Tower

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Cost	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-	-		-
LAND ACQUISTION	-	-	-	-	-	-		-
CONSTRUCTION / IMPROVEMENTS	107,004	377,720	185,459	-	-	-		670,183
PROJECT MGMT (MONITORING)	-	-	-	-	-	-		-
EQUIPMENT	-	-	-	-	-	-		-
CONTINGENCY	-	-	-	-	-	-		-
OTHER:	-	-	-	-	-	-		-
Total	**$ 107,004**	**$ 377,720**	**$ 185,459**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 670,183**

6 **Source of Funding**:

	Inception to Date Cost	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-		-	-	-	-		-
WATERWORKS IMPROVEMENT	-		-	-	-	-		-
AIRPORT IMPROVEMENT	-	377,720	185,459	-	-	-		185,459
FEMA	107,004			-	-	-		107,004
TAX SUPPORTED BONDS			-	-	-	-		-
REVENUE SUPPORTED BONDS			-	-	-	-		-
FUTURE OPERATING CASH			-	-	-	-		-
Total	**$ 107,004**	**$ 377,720**	**$ 185,459**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 292,463**

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

FY2021 - FY2025

Activity Code: A2001

Fund(s): 43302

1 **Department**: Airport **#** **3**

2 **Project Name:** Runway 14/32 Asphalt Repairs and North Apron Joint Seal Repairs **Priority Number:**

3 **Project Location**: *Scholes International Airport*

4 **Project Description**: Engineering & Design and Rehabilitation - Asphalt Replacement on Runway 14/32 & Joint Seal Repairs on the North Apron
Total project has an estimated cost of $940K. This is a TXDOT funded project with a City match of 10% totaling $94K.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Cost	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	94,000	-	-	-	-	-		94,000
LAND ACQUISTION	-	-	-	-	-	-		-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-	-		-
PROJECT MGMT (MONITORING)	-	-	-	-	-	-		-
EQUIPMENT	-	-	-	-	-	-		-
CONTINGENCY	-	-	-	-	-	-		-
OTHER: 10% Grant Match	-	-	-	-	-	-		-
Total	**$ 94,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 94,000**

6 **Source of Funding**:

	Inception to Date Cost	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-		-	-	-	-		-
WATERWORKS IMPROVEMENT	-		-	-	-	-		-
AIRPORT IMPROVEMENT	94,000		-	-	-	-		-
TAX SUPPORTED BONDS			-	-	-	-		-
REVENUE SUPPORTED BONDS			-	-	-	-		-
FUTURE OPERATING CASH			-	-	-	-		-
Total	**$ 94,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**
	**This project is supported by Texas Department of Transportation. The City of Galveston contributed 10% as a local match and is seeking reimbursement through TIRZ 14.							

7 **Project Status:** A

A - Active / Existing — 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

FY2021 - FY2025

Activity Code: A1802

Fund(s): 43302

1 **Department**: Airport **#** **4**

2 **Project Name:** Airport Warehouse Building **Priority Number:**

3 **Project Location**: *Scholes International Airport*

4 **Project Description**: Warehouse building to provide housing for municipal equipment. This project is on hold until funding is established.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Cost	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	-	-			-	-		-
LAND ACQUISTION	-	-			-	-		-
CONSTRUCTION / IMPROVEMENTS	-	-		150,996	1,000,000	-		1,150,996
PROJECT MGMT (MONITORING)	1,559	-			20,000	-		21,559
EQUIPMENT	-	-			-	-		-
CONTINGENCY	-	-			80,000	-		80,000
OTHER: 10% Grant Match	-	-			-	-		-
Total	**$ 1,559**	**$ -**	**$ -**	**$ 150,996**	**$ 1,100,000**	**$ -**	**$ -**	**$ 1,252,555**

6 **Source of Funding**:

	Inception to Date Cost	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-		-	-	-	-		-
WATERWORKS IMPROVEMENT	-		-	-	-	-		-
AIRPORT IMPROVEMENT	1,559		-	150,996	-	-		152,555
TAX SUPPORTED BONDS			-	-	-	-		-
REVENUE SUPPORTED BONDS			$ -	$ -	$ -	$ -		-
FUTURE OPERATING CASH			$ -	$ -	$ 1,100,000	$ -		1,100,000
Total	**$ 1,559**	**$ -**	**$ -**	**$ 150,996**	**$ 1,100,000**	**$ -**	**$ -**	**$ 1,252,555**

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
AIRPORT PROGRAM
FY2021 - FY2025

Activity Code: A2021
Fund(s): 43302

1 **Department**: Airport — # 5

2 **Project Name:** Airfield Pavement Improvements Runway 18/36 — **Priority Number:**

3 **Project Location**: *Scholes International Airport*

4 **Project Description**: Rehabilitation of Runway 18/36. This is a $2.1M TXDOT project. The City is responsible for a 10% match.

5 **Preliminary Budget/Cost Estimate**:

	Inception to Date Cost	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	-	-	-	-		-		-
LAND ACQUISTION	-	-	-	-		-		-
CONSTRUCTION / IMPROVEMENTS	-	-		-		-		-
PROJECT MGMT (MONITORING)	-	-	-	-		-		-
EQUIPMENT	-	-	-	-		-		-
CONTINGENCY	-	-	-	-		-		-
OTHER: 10% Grant Match	-	-	211,810	-		-		211,810
Total	**$ -**	**$ -**	**$ 211,810**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 211,810**

6 **Source of Funding**:

	Inception to Date Cost	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-		$ -	$ -	$ -	$ -		$ -
WATERWORKS IMPROVEMENT	-		-	-	-	-		-
AIRPORT IMPROVEMENT	-		211,810	-	-	-		211,810
TAX SUPPORTED BONDS			-	-		-		-
REVENUE SUPPORTED BONDS			-	-		-		-
FUTURE OPERATING CASH			-	-		-		-
Total	**$ -**	**$ -**	**$ 211,810**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 211,810**

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
AIRPORT PROGRAM
FY2021 - FY2025

Activity Code: A2022
Fund(s): 43302

1 **Department**: Airport — **#** **6**

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 S. Apron Phase 1, 2, & 3 and the South Ramp. This is a $2.1M TXDOT project. The City is responsible for a 10% match.

5 **Preliminary Budget/Cost Estimate**:

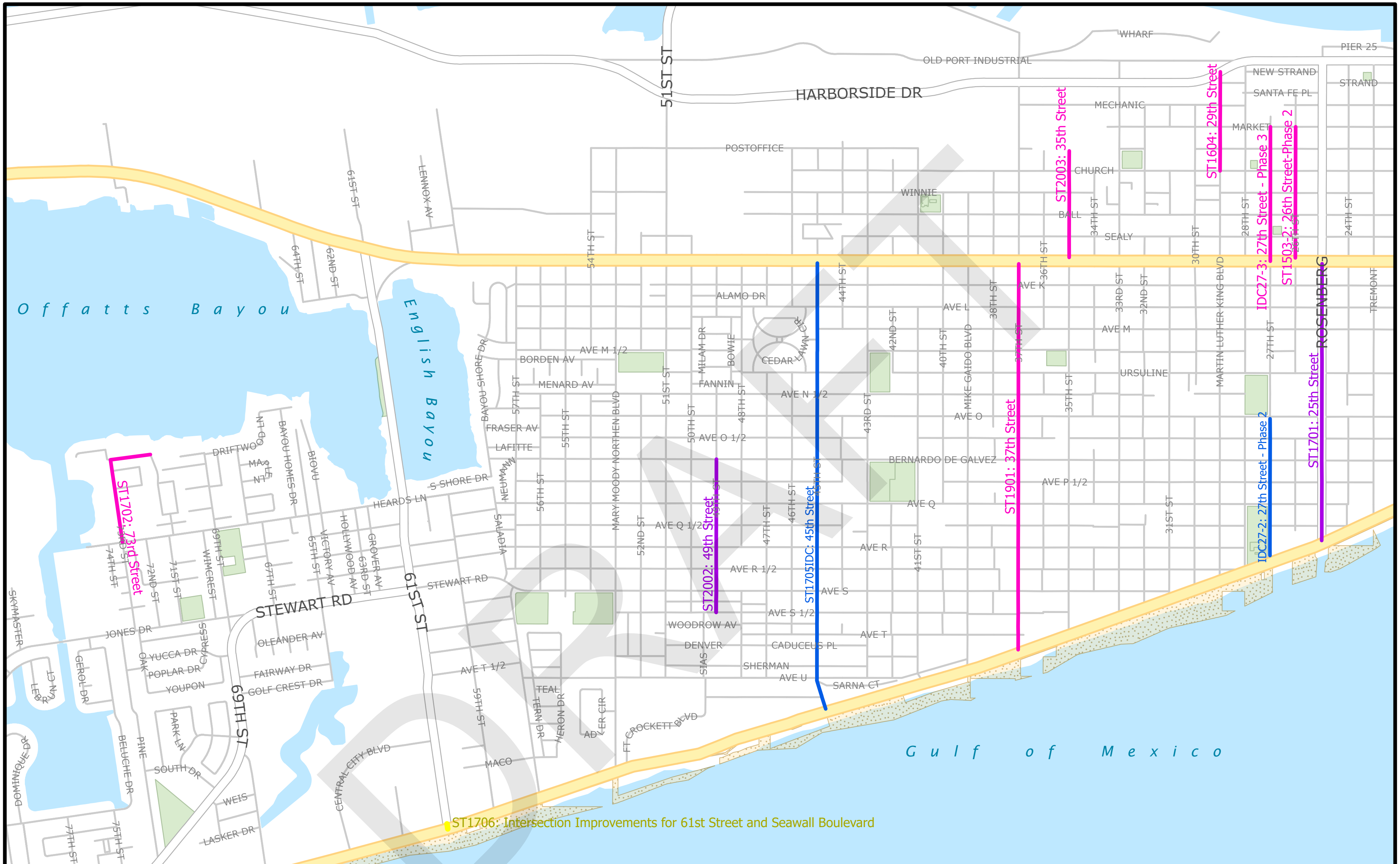
	Inception to Date Cost	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
ENGINEERING / DESIGN	-	-	-	-	-			-
LAND ACQUISTION	-	-	-	-	-			-
CONSTRUCTION / IMPROVEMENTS	-	-	-	-	-			-
PROJECT MGMT (MONITORING)	-	-	-	-	-			-
EQUIPMENT	-	-	-	-	-			-
CONTINGENCY	-	-	-	-	-			-
OTHER: 10% Grant Match	-	-	-	216,190	-			216,190
Total	**$ -**	**$ -**	**$ -**	**$ 216,190**	**$ -**	**$ -**	**$ -**	**$ 216,190**

6 **Source of Funding**:

	Inception to Date Cost	Encumbrances	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Cost
INFRASTRUCTURE & DEBT SERVICE	-		$ -	$ -	$ -	$ -		$ -
WATERWORKS IMPROVEMENT	-		-	-	-	-		-
AIRPORT IMPROVEMENT	-		-	216,190	-	-		216,190
TAX SUPPORTED BONDS			-	-	-			-
REVENUE SUPPORTED BONDS			-	-	-			-
FUTURE OPERATING CASH			-	-	-			-
Total	**$ -**	**$ -**	**$ -**	**$ 216,190**	**$ -**	**$ -**	**$ -**	**$ 216,190**

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.



Capital Improvement Plan FY 2021-2025: Streets & Traffic

Printed on: 07/14/2020
By: City of Galveston
Information Technology Department

Source Credits: City of Galveston - Utilities; City of Galveston, USGS, et al. - Basemap; Galveston Central Appraisal District (GCAD) - Street Centerlines; City of Galveston - Capital Improvement Plan Projects

N

1 inch = 2,000 feet

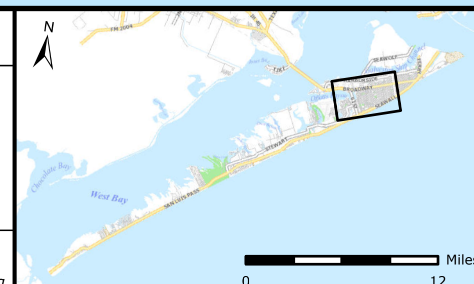
Feet

0 2,000

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

CIP Streets - Fiscal Year Construction Begins

2019
2021
2020
2022



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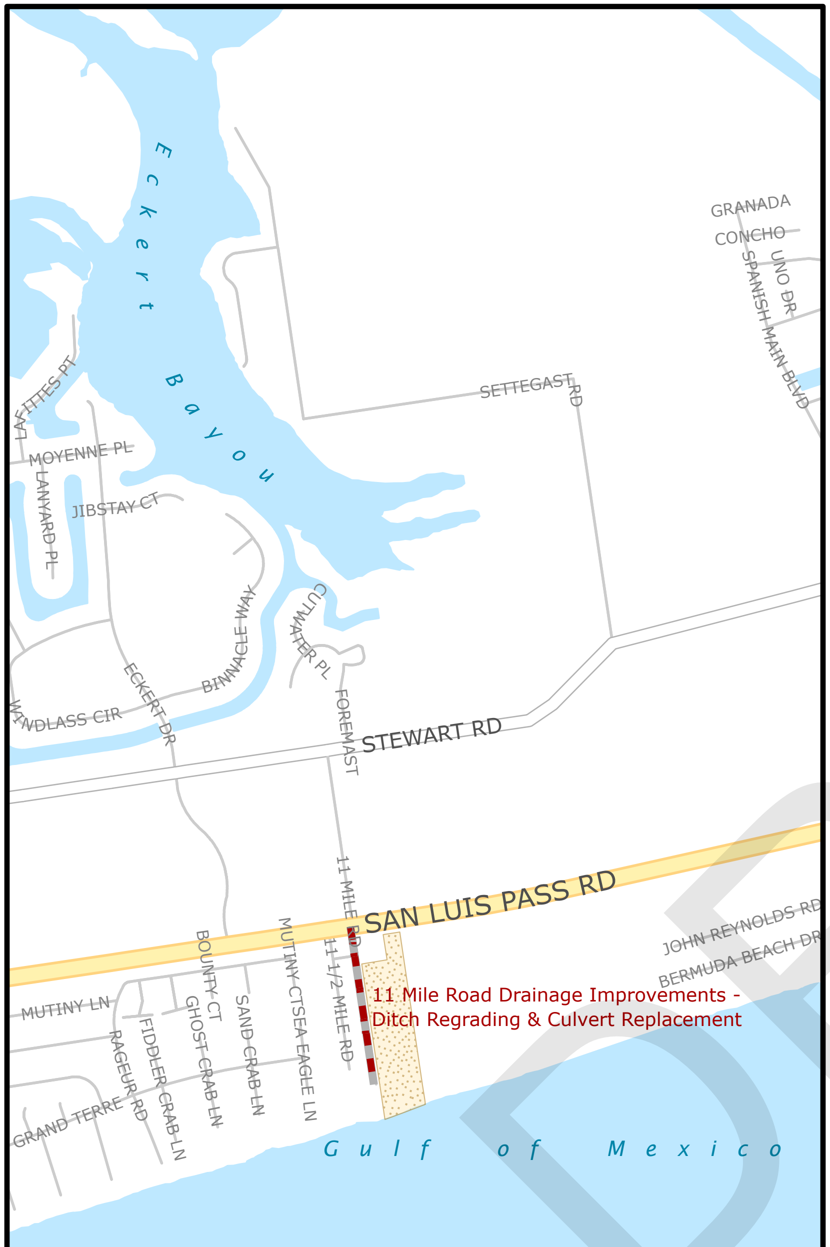
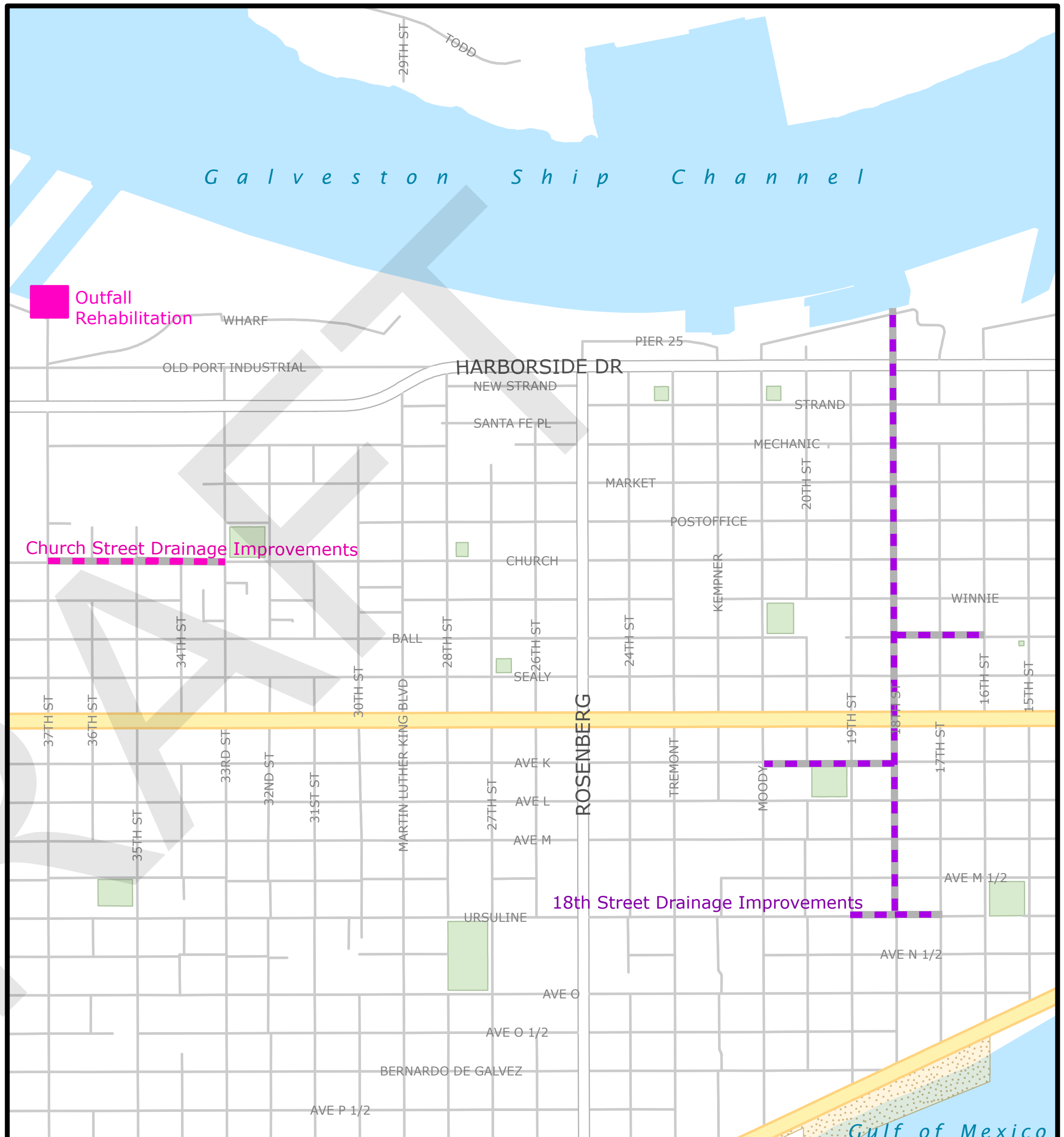




Capital Improvement Plan FY 2021-2025: Drainage

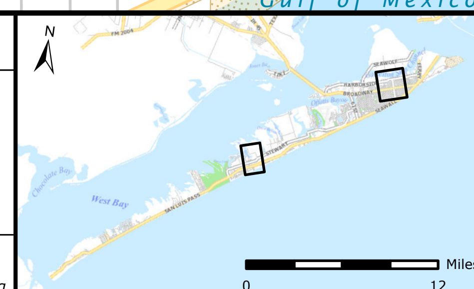
Printed on: 07/14/2020
By: City of Galveston
Information Technology Department

Source Credits: City of Galveston - Utilities; City of Galveston, USGS, et al. - Basemap; Galveston Central Appraisal District (GCAD) - Street Centerlines; City of Galveston - Capital Improvement Plan Projects

N
1 inch = 1,500 feet
Feet
0 1,000

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

CIP Drainage - Fiscal Year Construction
- 2020
- 2021
- 2023
- 2021 - Outfall Rehabilitation



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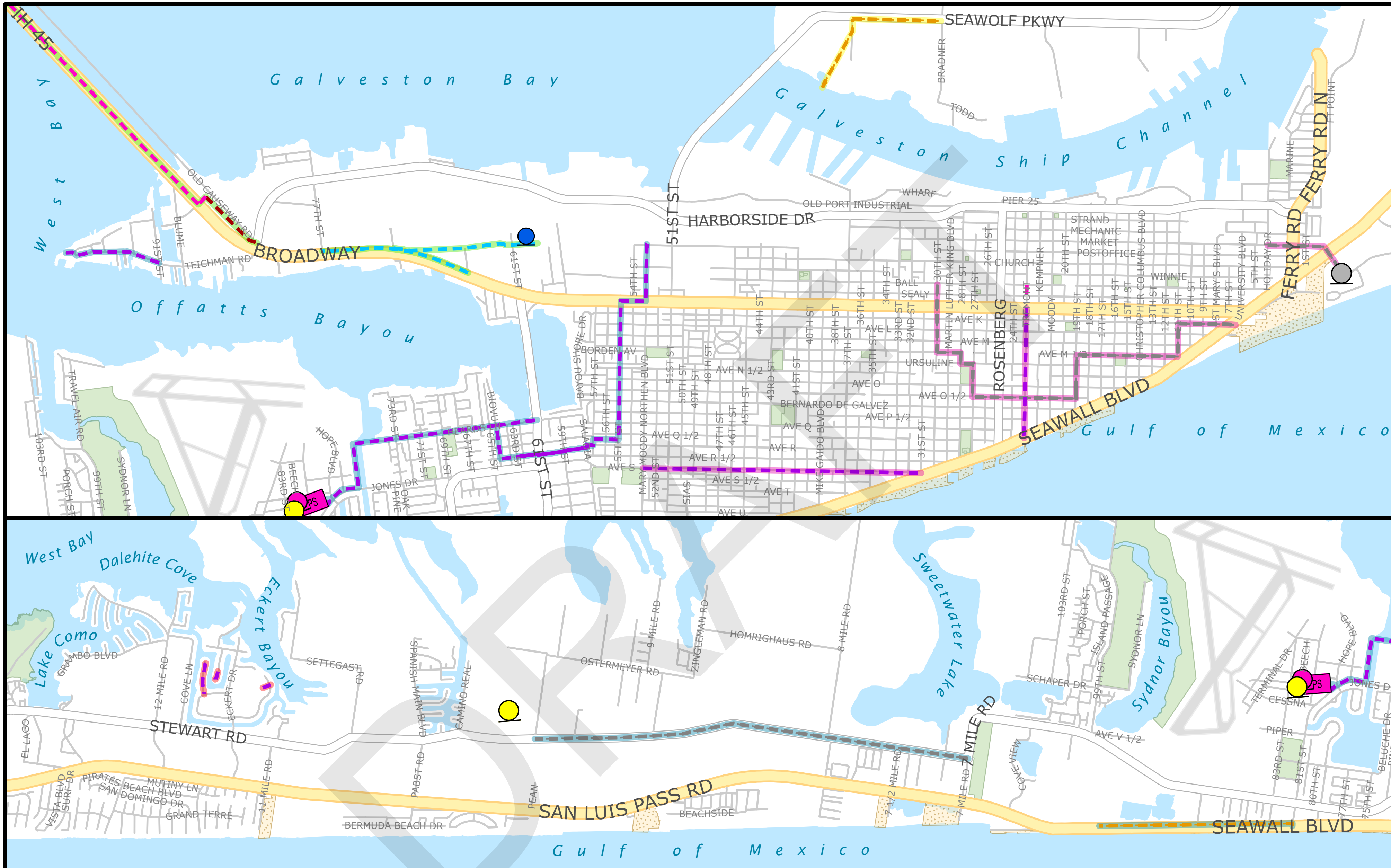

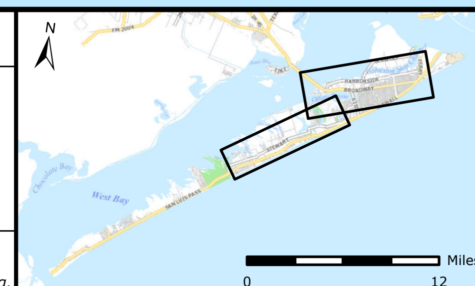

Capital Improvement Plan FY 2021-2025: Water

Printed on: 07/10/2020
By: City of Galveston
Information Technology Department

Source Credits: City of Galveston - Utilities; City of Galveston, USGS, et al. - Basemap; Galveston Central Appraisal District (GCAD) - Street Centerlines; City of Galveston - Capital Improvement Plan Projects

N
1 inch = 4,000 feet
Feet
0 4,000

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

CIP Tanks & Pump Stations
- 2019 - Tank
- 2021 - Pump Station
- 2021 - Tank
- 2022 - Tank
- Not Funded

CIP Water Lines
- 2020
- 2021
- 2023
- 2024
- 2025
- Not Funded

CIP Water Service Areas
- Services East Beach
- Services Island-Wide
- Services Main
- Services Pelican Island
- Services Pirates Beach
- Services West End

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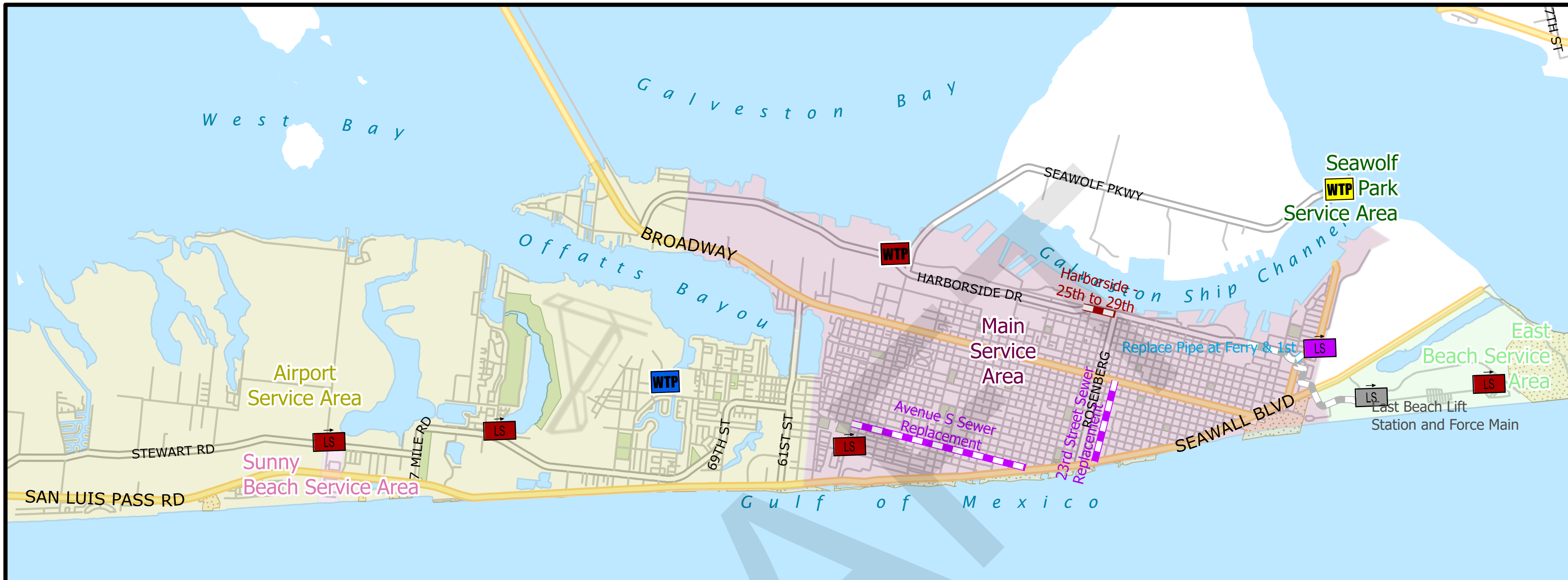
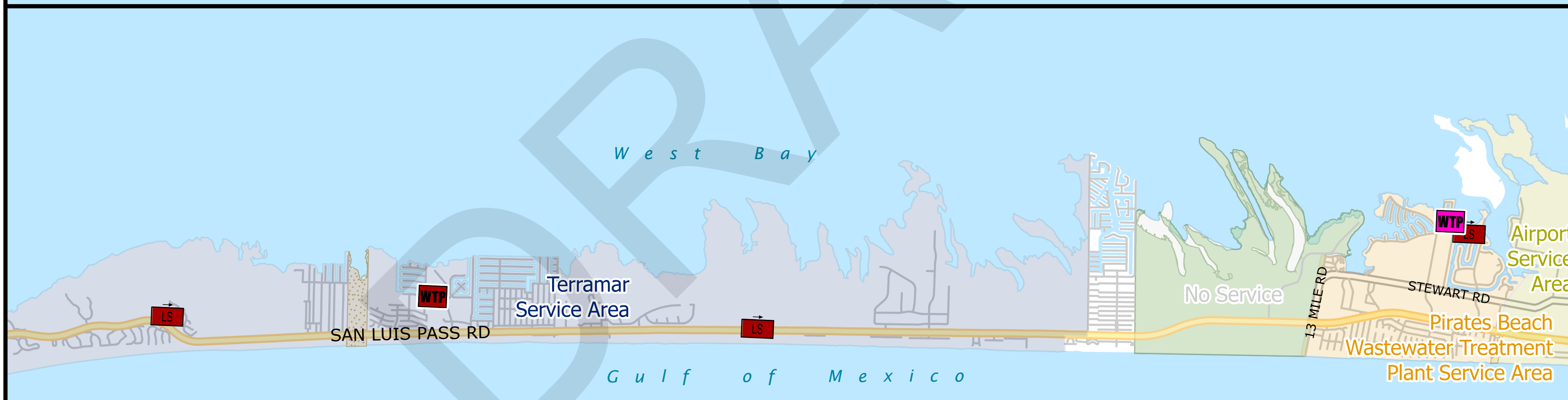




Capital Improvement Plan FY 2021-2025: Sewer

Printed on: 07/13/2020
By: City of Galveston
Information Technology Department

Source Credits: City of Galveston - Utilities; City of Galveston, USGS, et al. - Basemap; Galveston Central Appraisal District (GCAD) - Street Centerlines; City of Galveston - Capital Improvement Plan Projects

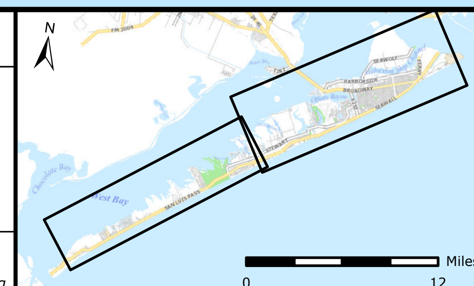
1 inch = 7,000 feet
Feet
0 7,500

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

CIP Lift Stations (LS) & Wastewater Treatment Plants (WTP)
- LS 2020
- LS 2023
- LS Not Funded
- WTP 2019
- WTP 2021
- WTP 2022
- WTP 2023

CIP Sanitary Sewer Lines
- 2020
- 2023
- 2025
- Not Funded

CIP Sewer Service Areas
- Airport
- East Beach
- Main
- No Service
- Pirates Beach Wastewater Treatment Plant
- Seawolf Park
- Sunny Beach
- Terramar



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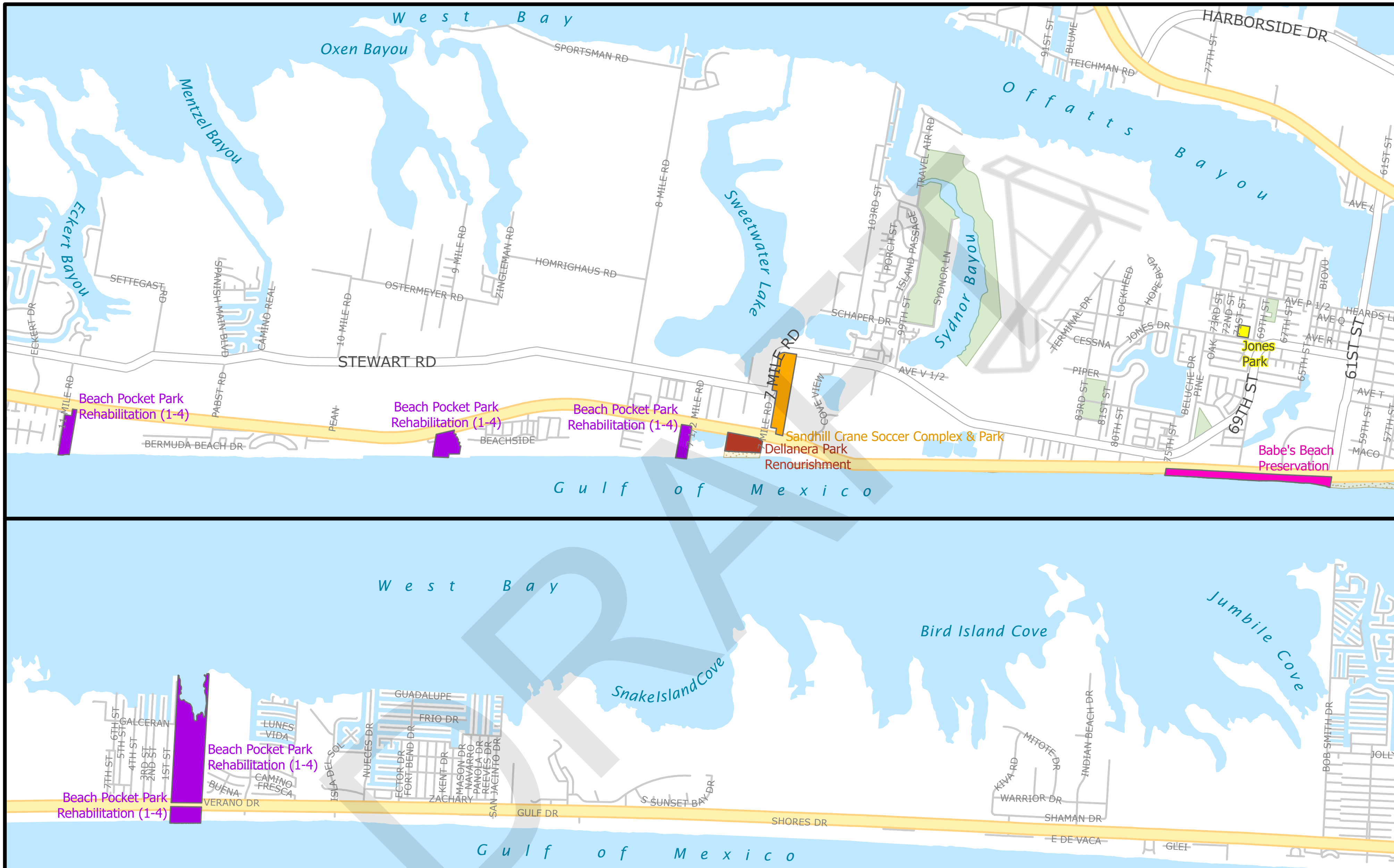


Capital Improvement Plan FY 2021-2025: Parks & Beaches

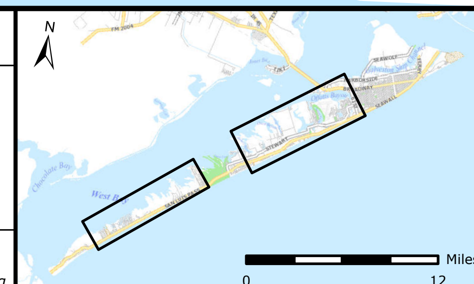
Printed on: 07/13/2020
By: City of Galveston
Information Technology Department

Source Credits: City of Galveston - Utilities; City of Galveston, USGS, et al. - Basemap; Galveston Central Appraisal District (GCAD) - Street Centerlines; City of Galveston - Capital Improvement Plan Projects

1 inch = 4,000 feet
Feet
0 4,000

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

CIP Parks & Beaches
- 2020 - Pending
- 2021 - Active/Existing
- 2022 - Not Funded
- 2023 - Not Funded
- 2024 - Active/Existing



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CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
FY 2020 - 3rd QUARTER - June 30, 2020

STREETS & TRAFFIC PROGRAM

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2020 STATUS
ST1503	26TH - BROADWAY TO CHURCH (phase 2)	Replace approx. 1,282 feet milling and overlay and upgrading of the drainage system.	$ 569,100	$ 298	Project Awaiting Fire Station and City Hall Annex Demolition/Parking Lot Completion	To avoid conflict with Fire Station Construction, project will not be initiated until Fire Station is Complete. Currently, the Fire Station Annex on City Hall is in the demolition phase.
ST1603	29TH ST - BROADWAY to SEALY	Replace storm sewer inlets and inlet leads. Mill and asphalt overlay 48 foot wide	$ 133,490	$ 14,855	In house project no design needed	Mill and Overlay in house project anticipated in FY 2020-21
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	$ 191,734	Project in Design	We are in 30% design for the 14th Street DR-4332 Pump Station that overlaps this area. Modeling is in process and subsequent design will illustrate specifics for this area.
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	$ 2,353	Planning in progress	in Planning Phase
ST1901	37TH - BROADWAY TO SEAWALL	Approximately 5,830 feet to include milling and replace asphalt surface, extension of storm sewer main to provide for future expansion of drainage system and replace and upsize old water and sewer utilities.	$ 8,093,114	$ 635,826	In Design	Project in 100% Design
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	$ 198,180	In Design	100% design completed but project will be milled and overlaid inhouse
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	$ 545	**Study complete**	Recommendations under staff review.
TR1701	BROADWAY LIGHTING IMPROVEMENTS	Improvements to lighting on Broadway.	$ 500,000	$ 11,958	Design	Contract awarded by Council 1/25/18. Work Completed.
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	$ 176,762	In Design	100% design completed but project will be milled and overlaid inhouse
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	$ 793,759	Design 100% Complete	Preconstruction Meeting held on 1/15/2020
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.	$ 2,679,468	$ 315,916	100% Design Completed	Bids Opened and in pre-award phase
ST1805	83RD - DRAIN & ROADWAY (TIRZ14)	Reconstruct 83rd Street from the segment of South of Cessna to Stewart Road.	$ 85,443	$ 79,993	Design Complete. Project pending awaiting future funding	Bids opened and construction award originally awaited RDA and TIRZ14 Board Action for $1M. City provided exhibit on desgn and cost breakdown to TIRZ14 and RDA on 12.14.2018. Awaiting future funding directly from City

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
FY 2020 - 3rd QUARTER - June 30, 2020

STREETS & TRAFFIC PROGRAM

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2020 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	$ 1,612,310	Design 100% Complete	Construction Contract Negotiated and Executed. Notice to Proceed to be issued for 2/26/2020. Construction 10% Complete
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	$ 6,256,017	Design 100% Complete	In Construction-70% Complete
ST1604	29TH ST - CHURCH to HARBORSIDE	Replace storm sewer inlets and inlet leads. Mill and asphalt overlay 48 foot wide	$ 528,950	$ 18,270	Design 100% Complete	Construction to be done in-house
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	$ 267,188	Design 100% Complete	In construction, contractor material/shop drawings submittals phase
ST1709	SEAWALL (TXDOT LOCAL SHARE)	Ferry Road East to the End of the Seawall.	$ 1,457,650	$ 1,178,378	Design 100% Complete	In Construction. Preconstruction Meeting held on 1/14/2020. Notice to proceed issued for 1/27/2020. Construction Complete. Asbuilts preparation in progress.
BKLANE	TXDOT ON STREET BIKE NETWORK	Shared travel lanes and striped bike lanes	$ 69,165	$ -	AFA received	TXDOT project - local share - being reprogrammed into Federal Funding
IHST20	STREETS & OVERLAY BY CITY FORCES (In House Streets FY2019)	Correcting streets identified as less than Satisfactory by 2013 Street Assessment by LJA Engineering.	$ 4,462,250	$ 4,051,763	Ongoing	Ongoing

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
FY 2020 - 3rd QUARTER - June 30, 2020

DRAINAGE IMPROVEMENT PROGRAM

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2020 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 REHABILITAITON PROGRAM	Restoration of surface and open channel drainage in the west end communities. Inspection, survey, & rehabilitaiton of existing and propolsed ditches and culvert systems.	$ 600,000	$ -	Planning	Ongoing
D1602	18TH STREET DRAINAGE IMPROVEMENTS	Replace and upgrade the existing vitrified clay storm sewer system per recommendations in the Master Drainage Study.	$ 17,500,000	$ 964,748	Design 100% Complete	Project in Construction Contract Execution Phase
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	$ 100,008	Design 100% Complete	Construction Bids Opened June 24th, 2020
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	$ 254	Subsequent to D1608 Storm Sewer Rehabilitation and Inspection Program	To follow D1608 findings and in-house cleaning and contracted rehabilitation. A subset of this project has been completed as part of grant funding applications in-house
D1801	DRAINAGE SYSTEM IMPROVEMENTS (IDC Infrastructure silo)	Improvement to City's drainage outflows that includes but not limited to the installation of drainage back flow valves and the maintenance of the same.	$ 3,100,000	$ -	Ongoing	Ongoing
D1608	STORM SEWER REHABILITATION & INSPECTION PROGRAM	Three year program to rehab and inspect existing storm sewer city wide. Project will provide debris removal and inspection of existing system.	$ 2,100,000	$ 262,548	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	$ 430,457	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	$ 248,861	Field work completed. Some outfall locations could not be identified. Alternate technologies being evaluated	Report provided for City Review. Comments provided requesting concept design and cost estimate and alternate technology evaluation and presentations to the team. No further work is anticipated on this project.

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

WATERWORKS PROGRAM

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2020 STATUS
WWELLS	REHABILITATION OF WATER WELLS # 9 AND #11	To provide alternate source of drinking water for the City.	$ 510,000	$ 496,682	In Design	Design complete but GCWA has concerns with main line that wells are tying into. They need to do condition assessment.
W1802	NON-REVENUE WATER MITIGATION PROGRAM	Mitigate the amount of water that is not sold at retail price. Areas such as leak detection, improvements, meter replacements.	$ 651,156	$ 361,240	RFP's Opened and Construction in progress	In Construction
W1801	30" WATERLINE - 71ST STREET TO 59TH STREET PUMP STATION	Replace approx. 4,300 feet of 30" water line.	$ 3,618,000	$ 1,724	Delay until 59th Street Pump Station and Tank complete	Team suggested delaying this project until 59th Street PS and Tank at 59th and Airport as well as the 24 inch transmision line from 59th Street PS to Airport is complete.
W1702	20" WATERLINE - TAMUG TO SEAWOLF PARKWAY TO BRADNER STREET	Replace approx. 5,250 feet of existing 20" water line that serves a major portion of Pelican Island. Old bar wrapped concrete cylinder pipe with multiple failure points and expensive to repair.	$ 3,196,000	$ 404	Planning	Planning
W1902	12" WATERLINE - SEAWALL BLVD., 81ST TO 97TH STREET	Construction of approx. 3,650 ft. of 12" water line. To complete the loop providing water to the west end and improve the water qualify and pressure available to the properties located in this stretch of seawall.	$ 2,019,000	$ -	Planning	Planning
W1707	24" WATERLINE - 59TH ST. PUMP STATION to AIRPORT PUMP STATION	Construction to provide redundancy of supply and pressure to potable water in the event of failure of either pump station.	$ 20,025,000	$ 2,121,834	Design 100% Complete	Construction 15% complete
W1612	NEW GROUND STORAGE TANK @ 59th Street (CDBG 2.2)	Construct new ground storage tank at 59th Street Pump Station	$ 7,583,074	$ 3,146	Design 100% Complete	In Construction-95% Complete
W1704	30" WATERLINE - RAILROAD BRIDGE TO HARBORSIDE DR	Replace approx. 2,100 feet of waterline.	$ 2,023,000	$ 204,474	Delay until 59th Street Pump Station and Tank complete	Team suggested delaying this project until 59th Street PS and Tank at 59th and Airport as well as the 24 inch transmision line from 59th Street PS to Airport is complete.
W1701	WELL DISINFECTION / FLUSHING (2A, 6A, 10, 12, 13, 16, 17)	Installation of a disinfection system and flush valve for each of the previously rehabilitated Alta Loma Wells. This allows for the use of these wells without contamination the water system.	$ 490,000	$ 45,154	In Design	Design complete but GCWA has concerns with main line that wells are tying into. They need to do condition assessment.
W1605	30" CAUSEWAY WATERLINE	Construction of a 36" waterline along the causeway to provide additional redundancy for island water.	$ 10,231,500	$ 607,742	Design at 95%	Construction anticipated in FY 2022. TXDOT Coordination in progress due to structural stability concerns for Causeway
W1615	WATER MASTER PLAN	Update existing water master plan. Needs to be accomplished in FY 2017.	$ 203,534	$ 105,405	100% Plan submitted. Recommendations being implemented.	Model provided to AWC for other CIP water projects evaluation.

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

WATERWORKS PROGRAM

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2020 STATUS
W1703	AIRPORT PUMP STATION / CONTROL UPGRADES	Expand controls building and upgrade electronics and controls, replace pumps. Preliminary to construction of new ground storage tanks at pump station.	$ 1,914,000	$ 187,961	Design 100% Complete	Construction in progress-preconstruction meeting held June 2020
W1601	10 MILE ROAD ELEVATED STORAGE TANK REHABILITION	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	$ 44,490	90% Design is in progress	60% Design Meeting held in January 2020; 90% Design in Progress.
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	$ 461,599	Design 100% Complete	Construction in progress-preconstruction meeting held June 2020
W1708	METER REGISTERS (WATER / SEWER)	Updating meter registers that are failing.	$ 700,000	$ 342,075	Recurring Project	Recurring Project.
W1618	WATER SYSTEM IMPROVEMENTS	Continued rehab of water distribution system through City.	$ 922,970	$ 475,980	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	$ 1,245,530	Recurring Project	Ongoing
FD-132 (WFIRHY)	FIRE HYDRANT REPLACEMENT PROGRAM (Hurricane Ike portion)	Continue to replacement or repair non or poorly functioning fire hydrants (FEMA reimbursement)	$ 4,812,784	$ 3,610,477	Ongoing	Ongoing

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

SEWER PROGRAM

PROJECT CODE	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2020 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	$ 333,497	90% Design in Review	90% Design is in Review
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	$ 8,273,000	$ 492,150	Design 100% complete	100% Design for Digester Cleaning Received. Project being prepared for advertisement
S1702	WEST END IMPROVEMENTS	Researching alternatives for the West End unserved areas.	$ 2,579,933	$ 16,198	ROI not available to proceed with project	Awaiting opportunities for doing under BP Recovery grant. Grant Application is in progress.
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	$ 166,569	100% Design Completed	Due to Covid-19 Market Conditions, it appears the bids came at ~$3,000,000. Value Engineering and Possible Re-advertisement planning in progress
S1607	PIRATES BEACH WWTP	Nearing its lifetime. Design and replace to be in compliance with TCEQ.	$ 7,250,000	$ 457,827	Design at 60%	Design delayed due to Consultant assisting Utilities with Operational Challenges at the Pirates WWTP. Amendment negotiated and design in progress.
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	$ 1,922,846	Design 100% complete	Construction in progress, 90% complete
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	$ 2,549,736	Design 100% complete	Construction substantially complete, punch list and asbuilt preparation in progress
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	$ 5,171,281	Construction	Ongoing evaluations. As needed, improvements are being made periodically on this project.

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

FACILITIES

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2020 STATUS
CH1702	CITY HALL REMODELING	Develop plans to remodel floors in City Hall.	$ 861,260	$ 843,043	Design	Design curtailed to include only 3rd floor Restrooms, 3rd floor SW offices, and 1st Floor restrooms. Resultant reduction in cost will be a reduction in the design budget by $445,965.04. That includes $58,000 for design of the plaza west of City Hall
	City Hall Plaza	Moody grant funded plaza west of City Hall	$ 442,000	$ -	Design	Construction of plaza west of Cit Hall, Design cost included in item above.
	CITY HALL REMODELING	Construction of Restrooms on the 1st and 3rd floor of City Hall and remodeling of offfice space on the soutwest corner of the 3rd floor for Finance and Purchasing	$ 823,988	$ 574,327	Construction	Construction of the 3rd floor restrooms will be complete May 2020. 1st floor restrooms will begin May 2020 and be complete September 2020.
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	$ 84,128	Design	AWC Engineers has begun design of the facility . Soils investogations are complete. A premanufactured building procurement is in process.
F1801	GARAGE - EAST END PARKING LOT	Instalaltiono f concrete for the East Parking Lot, 502 32nd Street, Galveston.	$ 800,000	$ -	Design	design pending completion of Public Works Facility and design of drainage patterns for the Tranist Faciity drive and parking.

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

IDC - BEACH NOURISHMENT, ECONOMIC DEVELOPMENT & INFRASTRUCTURE PROGRAM

PROJECT NO. (Beaches)	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2020 STATUS
IDCSS	STRUCTURAL SOLUTIONS	Structural solutions to support beach remediation along the Gulf of Mexico	$ 75,000	$ 75,000	Research	Phase 1 of the Statement of Work
IDCDEL	DELLANERA BEACH REMEDIATION	**Complete rebuild of project with 118,000 cubic yards of material- FEMA Claim from Harvey**	$ 150,000	$ -	Pending	Pending new information from the GLO regarding the local match requirements for the project.

PROJECT NO. (EconDev)	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2020 STATUS
IDCLB	LAND BANK	Infill Redevelopment project	$ 250,000	$ -	Planning	Ongoing meetings with IDC on Landbank Concept.
ST1705 (IDC45)	45th STREET CORRIDOR	Road reconstruction with drainage, storm and utility improvements including neighborhood landscape enhancements and traffic calming features at intersections	$ 1,100,000	$ 1,067,000	Construction	Construction began in March of 2019; Contractor has completed all underground utilities and street paving from Broadway - Seawall; began sidewalks & driveways June 2020; anticipated completion November 2020
WEMA	WEST MARKET - 25TH to 33RD	Improvements to West Market Street. Engineering.	$ 1,500,000	$ 1,398,652	Complete	Construction is complete - close out procedures in process
IDCHAR	HARBORSIDE DR IMPROVEMENT PROJECT (Design)	Pedestrian Safety and beautification project. Project is in Construction.	$ 2,300,000	$ 2,275,956	Complete	Construction is complete - project is closed out
IDCPMP	PORT MASTERPLAN	Port met with City Public Works/Engineering	$ 150,000	$ 150,000	Complete	Port Masterplan is complete

PROJECT NO. (Infrastr.)	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2020 STATUS
IDC27	27TH CORRIDOR	Redevelopment. Improve infrastructure, pedestrian safety, bicycle, streets, parking, etc.	$ 5,500,000	$ 4,149,897	Construction	Phase I complete; Phase II 95% complete; Phase III began May 2020, anticipated completion March 2021
ST1701	25TH STREET IMPROVEMENTS	Improvements to underground water, sewer and storm infrastructure, sidewalks, ramps and street paving	$ 50,000	$ -	Construction	Construction began February 2020; installation of water line activities ongoing through Summer 2020; anticipated completion August 2021
IDCDOW	DOWNTOWN STREETSCAPE	Design is in progress	$ 250,000	$ 109,868	Design	Design is expected to be at 30% in Q2 2020
IDCSCC	SIDEWALK & CURB CREW	Improvements to Sidewalks/Curbs. Residents to pay for materials.	$ 1,815,813	$ 1,785,427	Construction	Recurring and Ongoing. Phase 3 has begun In-house Construction.

CITY OF GALVESTON
CAPITAL IMPROVEMENT PLAN - STATUS UPDATE
FY 2020 - 3nd Quarter - June 30, 2020

SCHOLES INTERNATIONAL AIRPORT

PROJECT NO.	PROJECT NAME	DESCRIPTION	TOTAL PROJECT BUDGET	EXPENSE TO DATE	CURRENT PHASE	FY 2020 STATUS
A1701	HANGAR CONSTRUCTION PROJECT	Construction of three hangars, consisting of a 8-unit nested T-hangar and two, 60' x 60' box hangars.	$ 887,050	$ 52,141	Building Review Phase	Anticipate bidding in FY 2020.
A1801	AIRFIELD PAVEMENT IMPROVEMENTS PHASE 3 (City's local share, TIRZ14)	Rehabilitation of Taxiways and North Apron Phase 3. Rehabilitation of Runway 14/32 and Apron Phase 4.	$ 518,000	$ 518,000	Complete	Completed January 2020
A1802	AIRPORT WAREHOUSE BUILDING	New warehouse building to provide housing for municpal equipment.	-	$ -	Planning Phase	Project on hold.
H-AP1	AIR TRAFFIC CONTROL TOWER	Rehabilitation of the Air Traffic Control Tower	$ 563,179	$ 98,473	Construction Phase	Completed replacing 3 windows and frames. Exterior repairs - construction phase - anticipated completion in 4th quarter of 2020.
A1901	AIRPORT TERMINAL PAVING PROJECT	Mill and overlay existing north parking lot, circle drive and both side driveways leading to the aircraft parking apron - material cost only	$ 32,000	$ 30,525	Complete	Completed March 2020
A2020	AIRPORT MASTER PLAN AND ENGINEERING	Airport Master Plan update and engineering & design for pavement improvement to Runway 18/36, South Apron and South Ramp	$ 63,500	$ 63,500	Master Plan - Development Phase Engineering - Project Funded	Master Plan - work in progress Engineering - RFQ expected in 4th Quarter 2020
A2001	RUNWAY 14/32 ASPHALT REPAIRS AND NORTH APRON JOINT SEAL REPAIRS	Engineering & Design - Asphalt Replacement on Runway 14/32 & Joint Seal Repairs on the North Apron	$ 94,000.00	$ 94,000.00	Engineering Phase	Construction Phase expected to start 2nd Quarter 2021

CITY OF GALVESTON
CASH RECONCILIATION REPORT
per ADOPTED BUDGET 2019
AS OF 6/30/20
(2 pages)

Department:	COUNCIL	IDC				PUBLIC IMPROVEMENT	PUBLIC IMPROVEMENT	STREETS / TRAFFIC	DRAINAGE
Fund Description:	PROJECTS & INITIATIVES PRG.	BEACHES	ECON DEV	PARKS	INFRAST	2017 G.O. Bonds	2019 G.O. Bonds	ISA & DS	Drainage Improve
Fund #:	1098	3190	3191	3192	3193	3217	3219	3199	44102
Page #:	Page 3	Page 4	Page 5	Page 6	Page 7	Page 8	Page 8	Page 9	Page 10
CASH RECONCILIATION									
Beginning Balance, Oct 1, 2018	**$503,043**	**$3,761,779**	**$2,704,821**	**$1,360,082**	**$4,054,524**	**$18,927,817**	**$ -**	**$4,124,430**	**$235,779**
Add: Interest FY 2019	$4,511	$32,656	$21,651	$12,240	$31,662	$164,143	$ 355,126.22	$40,434	$1,857
Add: FY 2019 Transfers / Revenues / Other Sources	$0	$731,050	$731,050	$731,050	$731,050	$0	$ 37,000,000.00	$2,373,472	$0
CASH, TOTAL RESOURCES	**$507,554**	**$4,525,485**	**$3,457,522**	**$2,103,373**	**$4,817,236**	**$19,091,960**	**$37,355,126**	**$6,538,336**	**$237,636**
Less: YTD Expenditures	($39,585)	($252,665)	($887,864)	($842,406)	($1,312,710)	($7,415,103)	$ -	($3,297,984)	($24,540)
Less: Payables, Due from	($20,617)	$258,320	$132,496	$248,340	$229,812	$ (159,104.02)	$ -	($2,537)	($42,392)
CASH, ENDING BALANCE	**$447,352**	**$4,531,140**	**$2,702,154**	**$1,509,307**	**$3,734,338**	**$11,517,754**	**$37,355,126**	**$3,237,816**	**$170,704**

BUDGET RECONCILIATION									
CASH, ENDING BALANCE	**$447,352**	**$4,531,140**	**$2,702,154**	**$1,509,307**	**$3,734,338**	**$11,517,754**	**$ 37,355,126.22**	**$3,237,816**	**$170,704**
Add: FY 2019 Outstanding Estimated Revenue, Other Funding Sources, Transfers	$0	$652,137	$652,137	$652,137	$652,137	$0	$ -	$2,373,472	$0
Less: Encumbered	($39,560)	($3,615)	($155,898)	($228,586)	($878,965)	($11,426,148)	$ -	($1,414,898)	($109,781)
Less: Unencumbered	($243,035)	($374,626)	($580,222)	($564,093)	($679,529)	($91,606)	$ (19,981,940.80)	($4,030,327)	$0
AVAILABLE FY 2019	**$164,757**	**$4,805,036**	**$2,618,171**	**$1,368,766**	**$2,827,982**	**$0**	**$17,373,185**	**$166,062**	**$60,923**

CITY OF GALVESTON
CASH RECONCILIATION REPORT
per ADOPTED BUDGET 2019
AS OF 6/30/20
(2 pages)

Department:	AIRPORT	WATER					SEWER				TOTAL
Fund Description:	Airport Improve	Water Improve	2006 Bonds	2008 Bonds	2017 CO Bonds	2019 CO Bonds	Sewer Improve	2008 Bonds	2017 CO Bonds	2019 CO Bonds	
Fund #:	43302	40102	40111	40115	40117	40119	42102	42115	42117	42119	ALL FUNDS
Page #:	Page 11	Page 12	Page 13	Page 14	Page 15	Page 16	Page 17	Page 18	Page 19	Page 20	
CASH RECONCILIATION											
Beginning Balance, Oct 1, 2018	**$1,460,576**	**$287,834**	**$7,058**	**$36,737**	**$10,609,083**	**$ 17,745,125.07**	**$2,344,038**	**$2,976,384**	**$13,043,015**	**$ 17,745,125.06**	**$101,927,251**
Add: Interest FY 2019	$13,777	$2,597	$0	$0	$100,559	$ 169,669.24	$14,373	$18,325	$139,368	$ 170,387.74	$1,293,336
Add: FY 2019 Transfers / Revenues / Other Sources	$ 55,000.00	$0	$0	$0	$3,655,899	$ -	$0	$0	$2,967,658	$ -	$48,976,229
CASH, TOTAL RESOURCES	**$1,529,353**	**$290,432**	**$7,058**	**$36,737**	**$14,365,541**	**$17,914,794**	**$2,358,411**	**$2,994,709**	**$16,150,041**	**$17,915,513**	**$152,196,815**
Less: YTD Expenditures	($124,525)	($47,913)	($1,767)	($9,166)	($2,914,576)	($3,584,370)	($1,291,116)	($1,908,087)	($434,796)	($437,712)	($24,826,884)
Less: Payables, Due from	($998)	$0	($1,167)	($6,184)	($1,810,557)	$ -	($380,954)	($176,921)	($411,174)	$ -	($2,143,636)
CASH, ENDING BALANCE	**$1,403,830**	**$242,518**	**$4,124**	**$21,387**	**$9,640,408**	**$14,330,424**	**$686,341**	**$909,701**	**$15,304,071**	**$17,477,801**	**$125,226,295**

BUDGET RECONCILIATION											
CASH, ENDING BALANCE	**$1,403,830**	**$242,518**	**$4,124**	**$21,387**	**$9,640,408**	**$14,330,424**	**$686,341**	**$909,701**	**$15,304,071**	**$17,477,801**	**$125,226,295**
Add: FY 2019 Outstanding Estimated Revenue, Other Funding Sources, Transfers	$0	$0	$0	$0	$0	$ 11,309,283.62	$0	$0	$0	$ (11,309,283.62)	$4,982,022
Less: Encumbered	($399,166)	($96,973)	($4,122)	($21,388)	($9,264,419)	($22,437,848)	($683,341)	($895,301)	($1,255,010)	($670,678)	($49,985,697)
Less: Unencumbered	($1,003,890)	($41,334)	($0)	$0	($178,036)	($3,201,860)	($3,000)	($14,057)	($13,178,116)	($150,000)	($44,315,672)
AVAILABLE FY 2019	**$774**	**$104,212**	**$1**	**$0**	**$197,953**	**$0**	**$0**	**$342**	**$870,944**	**$5,347,839**	**$35,906,948**

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
COUNCIL PROJECTS & INITIATIVE FUND 1098
AS OF 6/30/20

Cash Reconciliation		
Cash, Beginning Balance Oct 1, 2019	$	**503,043.35**
FY 2020: Interest	$	4,510.64
FY 2020: Transfers	$	-
Total Cash Resources	**$**	**507,553.99**
Less: Expenditures		($39,585)
Less: Accounts Payable as of 10/1/2019	$	(20,616.55)
CASH, ENDING BALANCE AS OF 6/30/20	**$**	**447,351.95**

Budget Reconciliation		
Cash, Ending 6/30/20	$	447,351.95
FY 2020: Transfers	$	-
FY 2020: Other		
Total Cash/Budget	**$**	**447,351.95**
Less: Encumbered		($39,560)
Less: Unencumbered	$	(243,035.28)
Available FY 2020		**164,757**

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
PROJECTS BY DISTRICT							
D2 - BANNER SILK STOCKING	2017	D21707	10,000		0	0	10,000
D2 - 27TH STREET	2019	IDC27	40,512	27,157	13,940	41,097	(585)
D5 - COLONY PARK SIDEWALK/CURBS	DEC 2017	D51702	6,669	6,669	0	0	0
D6 - DOG PARK	PENDING	D6PARK	265,000	5,760	25,620	31,380	233,620
TOTAL BUDGET (established)			**322,181**	**$39,585**	**$39,560**	**$72,477**	**243,035**

Note: This fund includes the Old IDC funding.

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
IDC BEACH NOURISHMENT FUND 3190
AS OF 6/30/20

Cash Reconciliation		
Cash, Beginning Balance Oct 1, 2019	**$**	**3,761,778.97**
FY 2020: Interest	$	32,655.53
FY 2020: 4B Sales Tax ($1,383,187.50)	$	731,050.11
Total Cash Resources	**$**	**4,525,484.61**
Less: Expenditures	$	(252,665.08)
Less: Accounts Payable 10/1/19, Due from State	$	258,320.00
CASH, ENDING BALANCE AS OF 6/30/20	**$**	**4,531,139.53**

Budget Reconciliation			
Cash, Ending 6/30/20	$	4,531,139.53	
FY 2020: Transfers	$	-	
FY 2020: 4B Sales Tax	$	652,137.39	*(anticipated)*
Total Cash/Budget	**$**	**5,183,276.92**	
Less: Encumbered	$	(3,614.66)	
Less: Unencumbered	$	(374,626.04)	
Available FY 2020		**4,805,036**	

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
REIMBURSEMENTS							
REIM - ATKINS SURVEY (POG & JAMAICA BEACH)					0	0	0
OPERATING							
OPERATING EXPENDITURES	2019	OPEXP	630,906	252,665	3,615	256,280	374,626
PROJECTS							
TOTAL BUDGET (established)			**$630,906**	**$252,665**	**$3,615**	**$256,280**	**$374,626**

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
IDC ECONOMIC DEVELOPMENT FUND 3191
AS OF 6/30/20

Cash Reconciliation

Cash, Beginning Balance Oct 1, 2019	**$**	**2,704,821.11**
FY 2020: Interest	$	21,651.20
FY 2020: 4B Sales Tax ($1,383,187.50)	$	731,050.11
Total Cash Resources	**$**	**3,457,522.42**
Less: Expenditures	$	(887,864.16)
Less: Accounts Payable 10/1/17, Due from State	$	132,495.51
CASH, ENDING BALANCE AS OF 6/30/20	**$**	**2,702,153.77**

Budget Reconciliation

Cash, Ending 6/30/20	$	2,702,153.77
FY 2020: Transfers	$	-
FY 2020: 4B Sales Tax	$	652,137.39
Total Cash/Budget	**$**	**3,354,291.16**
Less: Encumbered	$	(155,897.62)
Less: Unencumbered	$	(580,222.36)
Available FY 2020		**2,618,171**

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
OPERATING							
OPERATING EXPENDITURES	2018	OPEXP	366,839	142,486	3,615	146,100	220,739
PROJECTS							
45TH ST - BROADWAY TO SEAWALL	APR 2017	ST1705	77,000	44,000	33,000	77,000	0
WEST MARKET 25TH to 33RD	APR 2017	WEMA	310,053	110,291	107,228	217,519	92,534
HARBORSIDE DRIVE --33RD to 20TH (CONSTRUCTION)	FEB 2018	IDCHAR	565,092	536,088	12,055	548,143	16,949
INFILL REDEVELOPMENT PROJECT	AUG 2015	IDCLB	250,000		0	0	250,000
RUNWAY 14/32 ASPHALT /N APRON JOINT		A2001	55,000	55,000	0	55,000	0
		TOTAL BUDGET (established)	**$1,623,984**	**$887,864**	**$155,898**	**$1,043,762**	**$580,222**

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
IDC PARKS & RECREATION FUND 3192
AS OF 6/30/20

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2020	**$ 1,360,082.30**
FY 2020: Interest	$ 12,240.30
FY 2020: 4B Sales Tax ($1,383,187.50)	$ 731,050.11
Total Cash Resources	**$ 2,103,372.71**
Less: Expenditures	$ (842,405.65)
Less: Accounts Payable 10/1/19, Due from State	$ 248,340.01
CASH, ENDING BALANCE AS OF 6/30/20	**$ 1,509,307.07**

Budget Reconciliation	
Cash, Ending 6/30/20	$ 1,509,307.07
FY 2020: Transfers	$ -
FY 2020: 4B Sales Tax	$ 652,137.39
Total Cash/Budget	**$ 2,161,444.46**
Less: Encumbered	$ (228,585.53)
Less: Unencumbered	($564,093)
Available FY 2020	**1,368,766**

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
OPERATING							
OPERATING EXPENDITURES	2018	OPEXP	116,652	44,295	3,615	47,910	68,742
LASKER COMMUNITY POOL (2)	2018	LASKER	400,000	400,000	0	400,000	0
IDC PROJECTS (Parks Crew Maintenance) (1)	MAR 2018	*IDCPCR*	160,000	160,000	0	160,000	0
PROJECTS							
LITTLE LEAGUE COMPLEX - 53RD & AVE S	FEB 2015	IDCLLC	92,295		0	0	92,295
PARKS PACKAGE #3	3/1/2019	IDCPP3	866,137	238,110	224,971	463,081	403,056
TOTAL BUDGET (established)			**$1,635,084**	**$842,406**	**$228,586**	**$1,070,991**	**$564,093**

(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 6/30/20

Cash Reconciliation		
Cash, Beginning Balance Oct 1, 2018	**$**	**4,054,523.63**
FY 2019: Interest	$	31,661.89
FY 2020: 4B Sales Tax ($1,383,187.50)	$	731,050.11
Total Cash Resources	**$**	**4,817,235.63**
Less: Expenditures	$	(1,312,709.83)
Less: Accounts Payable 10/1/18, Due from State	$	229,812.18
CASH, ENDING BALANCE AS OF 6/30/20	**$**	**3,734,337.98**

Budget Reconciliation		
Cash, Ending 6/30/20	$	3,734,337.98
FY 2019: Transfers	$	-
FY 2019: 4B Sales Tax	$	652,137.39
Total Cash/Budget	**$**	**4,386,475.37**
Less: Encumbered	$	(878,964.62)
Less: Unencumbered	$	(679,529.04)
Available FY 2020		**2,827,982**

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
OPERATING							
OPERATING EXPENDITURES	2018	OPEXP	116,402	44,295	3,615	47,910	68,492
PROJECTS							
HARBORSIDE DRIVE --33RD to 20TH (DESIGN)	MAY 2012	IDCHAR	32,329	26,489	5,839	32,329	0
27TH CORRIDOR PHASE II		IDC272	1,800,000	934,840	581,413	1,516,252	283,748
27TH CORRIDOR PHASE III		IDC273	443,416	0	235,416	235,416	208,000
DOWNTOWN STREETSCAPE	12/1/2018	IDCDOW	40,444	37,543	2,682	40,225	219
25TH STREET - BROADWAY TO SEAWALL	5/1/2019	ST1701	50,000	0	50,000	50,000	0
PARKS MAINTANENCE CREW	10/1/2019	IDCPCR	100,000	19,613			
CURB CREW PROGRAM							
SIDEWALK CURB CREW - salary reim	AUG 2015	IDCSCC	369,000	249,929	0	249,929	119,071
		TOTAL BUDGET (established)	**$2,951,591**	**$1,312,710**	**$878,965**	**$2,172,061**	**$679,529**

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
2017 GO BONDS FUND 3217
AS OF 6/30/20

Cash Reconciliation		
Cash, Beginning Balance Oct 1, 2019	$	18,927,817.42
FY 2020: Interest	$	164,143.06
FY 2020: Other	$	-
Total Cash Resources	**$**	**19,091,960.48**
Less: Expenditures	$	(7,415,102.84)
Less: Accounts Payable as of 10/1/2019	$	(159,104.02)
CASH, ENDING BALANCE AS OF 6/30/20	**$**	**11,517,753.62**

Budget Reconciliation		
Cash, Ending 6/30/20	$	11,517,753.62
FY 2020: Transfers	$	-
FY 2020: Other	$	-
Total Cash/Budget	**$**	**11,517,753.62**
Less: Encumbered	$	(11,426,147.85)
Less: Unencumbered	$	(91,605.77)
Available FY 2020		**-**

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
DRAINAGE PROJECTS							
18TH ST DRAIN IMPROVEMENTS	FEB 2018	D1602	171,250	130,514	40,736	171,250	(0)
CHURCH ST DRAIN IMPROVEMENTS	*FY2021*	D1604	47,241	26,882	20,359	47,241	(0)
STORM DRAIN REHAB & INSPECTION	AUG 2017	D1608	496	496	0	496	0
PILOT STORM WATER PUMP STATION		D1901	2,398,629	883,923	1,514,190	2,398,113	516
BROADWAY BRIDGEBLOCK STUDY 1	JAN 2019	DBBBS1	78,437	78,436	0	78,436	0
NO ACTIVITY CODE			40,000	18,070	21,931	40,000	0
59th STREET / SALADIA DRAINAGE		D2001	14,750	14,750	0	14,750	0
STREET PROJECTS							
IN HOUSE STREETS (MATERIALS COST)	OCT 2017	IHST20	400,000	127,171	272,829	400,000	0
25TH - BROADWAY TO SEAWALL	JUL 2017	ST1701	4,144,685	1,242,800	2,901,885	4,144,685	0
73RD - HEARDS LANE TO AVE N 1/2		ST1702	1,381,451	18,410	1,310,675	1,329,084	52,367
45TH - BROADWAY TO SEAWALL	*planning*	ST1705	7,038,948	4,631,950	2,406,999	7,038,948	0
30TH - AVE O TO SEAWALL	*FY2021*	ST1801	27,037	9,014	18,023	27,037	(0)
16TH - BROADWAY TO AVE N 1/2	*planning*	ST1802	65,170	41,868	20,252	62,120	3,050
AVE S - 53RD TO SEAWALL (COUNTY)		ST1807	2,313	2,313	0	2,313	0
23RD - BROADWAY TO SEAWALL (COUNTY)		ST1806	2,304	2,304	0	2,304	0
37TH - BROADWAY TO SEAWALL	*FY2021*	ST1901	126,849	68,122	58,727	126,849	0
29TH - AVE O TO AVE R 1/2	*FY2021*	ST2001	28,246	0	28,246	28,246	0
49TH - AVE P TO AVE S 1/2	DEC 2017	ST2002	2,940,263	109,527	2,795,063	2,904,591	35,672
35TH - POST OFFICE TO BROADWAY	*FY2021*	ST2003	24,787	8,553	16,234	24,788	(0)
	TOTAL BUDGET (established)		**$18,932,856**	**$7,415,103**	**$11,426,148**	**$18,841,251**	**$91,606**

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
2019 GO BONDS FUND 3219
AS OF 6/30/20

Cash Reconciliation		
Cash, Beginning Balance Oct 1, 2019	$	-
FY 2020: Interest	$	355,126.22
FY 2020: Other (2019 bond proceeds)	$	37,000,000.00
Total Cash Resources	**$**	**37,355,126.22**
Less: Expenditures	$	-
Less: Accounts Payable as of 10/1/2019	$	-
CASH, ENDING BALANCE AS OF 6/30/20	**$**	**37,355,126.22**

Budget Reconciliation		
Cash, Ending 6/30/20	$	37,355,126.22
FY 2020: Transfers	$	-
FY 2020: Other	$	-
Total Cash/Budget	**$**	**37,355,126.22**
Less: Encumbered	$	-
Less: Unencumbered	$	(19,981,940.80)
Available FY 2020		**17,373,185.42**

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
DRAINAGE PROJECTS							
18TH ST DRAIN IMPROVEMENTS		D1602	16,314,161	0	0	0	16,314,161
DRAINAGE CONTINGENCY		DCONT	300,000	0	0	0	300,000
STREET PROJECTS							
STREET MILL & OVERLAY FY20	PENDING	STMO20	625,000	0	0	0	625,000
16TH - BROADWAY TO AVE N 1/2	*planning*	ST1802	2,742,780	0	0	0	2,742,780
	TOTAL BUDGET (established)		**$19,981,941**	**$0**	**$0**	**$0**	**$19,981,941**

CITY OF GALVESTON

CASH & BUDGET RECONCILIATION REPORT

INFRASTRUCTURE & DEBT SERVICE FUND 3199

AS OF 6/30/20

Cash Reconciliation		
Cash, Beginning Balance Oct 1, 2019	$	**4,124,430.19**
FY 2020: Interest	$	40,433.69
FY 2020: Other	$	-
FY 2020: Transfer from GF*	$	2,373,472.00
Total Cash Resources	**$**	**6,538,335.88**
Less: Expenditures	$	(3,297,983.58)
Less: Accounts Payable as of 10/1/2019	$	(2,536.52)
CASH, ENDING BALANCE AS OF 6/30/20	**$**	**3,237,815.78**

Budget Reconciliation			
Cash, Ending 6/30/20	$	3,237,815.78	
FY 2020: Transfer In GF*	$	2,373,472.00	***(to be transferred)***
FY 2020: Other	$	-	
FY 2020: TIRZ14 A/F	$	-	
Total Cash/Budget	**$**	**5,611,287.78**	
Less: Encumbered	$	(1,414,898.33)	
Less: Unencumbered	$	(4,030,327.20)	
Available FY 2020		**166,062**	

**Adopted Budget 2020 - Transfer from General Fund to Infrastructure Set Aside is $4746944. Transfers are posted on a quarterly basis.

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
Capital Reserve			1,960,220				1,960,220
Transfer to Harvey Fund			0				0
Transfer to Debt Service			1,794,029	897,015	0	897,015	897,015
DRAINAGE PROJECTS						0	0
MASTER DRAINAGE PLAN and FEASIBILITY STUDY		D1701	156	156		156	0
STREET PROJECTS							
STREET MILL & OVERLAY FY20	PENDING	STMO20	625,000			0	625,000
IN HOUSE STREETS - (labor+equip) 2020	OCT 2017	INST20	900,000	815,062	0	815,062	84,938
LEGAS DRIVE BULKHEAD	PENDING	LEGAS	750,603	16,608	733,995	750,603	0
29TH ST - BROADWAY to SEALY	JAN 2016	ST1603	52	52	0	52	0
29TH ST - CHURCH to HARBORSIDE (design)	FEB 2016	ST1604	104	104	0	104	0
33RD ST - BROADWAY to HARBORSIDE	JAN 2016	ST1605	1,229	1,203	0	1,203	26
25TH - BROADWAY TO SEAWALL	JUL 2017	ST1701	85,191	57,191	28,000	85,191	0
SEAWALL (TxDot) Local Share	JUL 2017	ST1709	1,162,229	800,898	259,515	1,060,413	101,816
TXDOT ON STREET BIKE NETWORK	JUL 2018	BKLANE	69,165	0	69,165	69,165	0
30TH - AVE O TO SEAWALL		ST1801	12,463	0	0	0	12,463
IN HOUSE STREETS - EQUIPMENT PURCHASES	FEB 2018	ST19EQ	15,379	15,379	0	15,379	0
STREETS CONTINGENCY		STCONT	361,645	12,795	0	12,795	348,850
OTHER PROJECTS							
CENTRAL GARAGE ROOF	4/29/2019	CGROOF	389,961	363,341	26,620	389,961	(0)
CITY HALL RENOVATION	NOV 2013	CH1702	607,023	317,972	289,050	607,023	0
83RD ST - DRAIN & ROADWAY (TIRZ14)	2017	ST1805	8,761	208	8,553	8,761	(0)
	TOTAL BUDGET (established)		**$8,743,209**	**$3,297,984**	**$1,414,898**	**$4,712,882**	**$4,030,327**

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
DRAINAGE IMPROVEMENT FUND 44102
AS OF 6/30/20

Cash Reconciliation		
Cash, Beginning Balance Oct 1, 2019	**$**	**235,778.56**
FY 2020: Interest	$	1,857.19
FY 2020: Transfers	$	-
Total Cash Resources	**$**	**237,635.75**
Less: Expenditures	$	(24,540.00)
Less: Accounts Payable as of 10/1/2019	$	(42,391.91)
CASH, ENDING BALANCE AS OF 6/30/20	**$**	**170,703.84**

Budget Reconciliation		
Cash, Ending 6/30/20	$	170,703.84
FY 2019: Other	$	-
FY 2019: Transfers	$	-
Total Cash/Budget	**$**	**170,703.84**
Less: Encumbered	$	(109,781.06)
Less: Unencumbered	$	-
Available FY 2019		**60,923**

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
STORM DRAINAGE REHAB & INSPECTION	JUL 2016	D1608	100,000	0	100,000	100,000	0
DRAINAGE - STORM WATER MANAGEMENT (tceq)	2008	DSTORM	9,781	0	9,781	9,781	0
						0	0
16TH STREET DRAINAGE REPAIR @ HARBORSIDE	2/1/2020	D16HAR	24,540	24,540		24,540	0
						0	0
	TOTAL BUDGET (established)		**$134,321**	**$24,540**	**$109,781**	**$134,321**	**$0**

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
AIRPORT IMPROVEMENT FUND 43302
AS OF 6/30/20

Cash Reconciliation		
Cash, Beginning Balance Oct 1, 2019	$	**1,460,575.66**
FY 2020: Interest	$	13,776.90
FY 2020: Received from IDC	$	55,000.00
FY 2020: Transfer In from Operating**	$	-
Total Cash Resources	**$**	**1,529,352.56**
Less: Expenditures	$	(124,524.72)
Less: Accounts Payable as of 10/1/2019	$	(998.00)
CASH, ENDING BALANCE AS OF 6/30/20	**$**	**1,403,829.84**

Budget Reconciliation		
Cash, Ending 6/30/20	$	1,403,829.84
FY 2020: Due from TXDot	$	-
FY 2020: Transfers**	$	-
Total Cash/Budget	**$**	**1,403,829.84**
Less: Encumbered	$	(399,166.00)
Less: Unencumbered	$	(1,003,890.28)
Available FY 2020		**774**

**Adopted Budget 2019 - Transfer from Operations to Improvement $430,000

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
GRANT - Due from TXDot							
TXDOT - DESIGN FOR TAXI / RUN WAYS, FENCE (Garver)	2016	A1603	0		0	0	0
PROJECTS							
HANGAR IMPROVEMENTS (TIRZ14)	MAR 2017	A1701	770,036		21,446	21,446	748,590
TERMINAL ROOF (INS)	FEB 2017	A1703	0	0	0	0	0
AIRFIELD PAVING IMPROVEMENTS PHASE 3 & 4 (local match)	MAR 2018	A1801	0	0	0	0	0
AIRPORT WAREHOUSE BUILDING	*on hold*	A1802	0	0	0	0	0
REHAB OF TERMINAL N PARK LOT & DRIVEWAY	JUL 2019	A1901	30,525	30,525	0	30,525	0
AIRFIELD PAVEMENT IMPROVEMENTS RUNWAY 18/36		A2021	211,810	0	0	0	211,810
RUNWAY 14/32 ASPHALT /N APRON JOINT (LOCAL MATCH)		A2001	94,000	94,000	0	94,000	0
AIR TRAFFIC CONTROL TOWER	*pending*	H-AP1	421,210	0	377,720	377,720	43,490
TOTAL BUDGET (established)			**$1,527,581**	**$124,525**	**$399,166**	**$523,691**	**$1,003,890**

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
WATERWORKS IMPROVEMENT FUND 40102
AS OF 6/30/20

Cash Reconciliation		
Cash, Beginning Balance Oct 1, 2019	$	**287,834.34**
FY 2020: Interest	$	2,597.25
FY 2020: Transfers**	$	-
Total Cash Resources	**$**	**290,431.59**
Less: Expenditures	$	(47,913.34)
Less: Accounts Payable as of 10/1/2019	$	-
CASH, ENDING BALANCE AS OF 6/30/20	**$**	**242,518.25**

Budget Reconciliation			
Cash, Ending 6/30/20	$	242,518.25	
FY 2020: Other	$	-	
FY 2020: Transfers**			***(to be transferred)***
Total Cash/Budget	**$**	**242,518.25**	
Less: Encumbered	$	(96,972.76)	
Less: Unencumbered	$	(41,333.50)	
Available FY 2020		**104,212**	

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
Transfer Out to Waterworks Operating per Budget Amendment			-		0	0	0
PROJECTS							
10 MI ELEVATED STORAGE TANK REHAB	DEC 2017	W1601	8,462	8,462	0	8,462	0
REHAB - 30" 1890 WATERLINE (CAUSEWAY)	AUG 2016	W1605	860	860	0	860	(0)
PIRATES BEACH LAFFITTE COVE LOOP	DEC 2017	W1610	20,712	15,749	4,963	20,712	0
WATER SYSTEM IMPROVEMENTS / VALVES	CIP 2016	W1618	1,025	1,025	0	1,025	(0)
AIRPORT PS AND CONTROLS UPGRADE	DEC 2017	W1703	114,016	7,385	71,631	79,016	35,000
HMPG - 59TH STREET PUMP STATION	FEB 2014	W59PMP	18,558	480	11,744	12,224	6,334
16TH - BROADWAY TO TO AVE N1/2		ST1802	22,587	13,952	8,635	22,587	(0)
TOTAL BUDGET (established)			**186,220**	**47,913**	**$96,973**	**$144,886**	**$41,334**

(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 apropriated to fund this project in the amount shown.

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
WATERWORKS REVENUE BONDS, SERIES 2006 FUND 40111
AS OF 6/30/20

Cash Reconciliation		
Cash, Beginning Balance Oct 1, 2019	$	**7,057.54**
FY 2020: Interest	$	-
FY 2020: Transfers	$	-
Total Cash Resources	**$**	**7,057.54**
Less: Expenditures	$	(1,766.58)
Less: Accounts Payable as of 10/1/2018	$	(1,167.15)
CASH, ENDING BALANCE AS OF 6/30/20	**$**	**4,123.81**

Cash, Ending 6/30/20			
Cash, Ending 6/30/20	$	4,123.81	
FY 2020: Transfers	$	-	
FY 2020: Other	$	-	
Total Cash/Budget	**$**	**4,123.81**	
Less: Encumbered	$	(4,122.03)	
Less: Unencumbered	$	(0.39)	
Available FY 2020		**1**	***FINAL, no funds available***

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET		CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
AIRPORT PUMPSTATION TANK #2	***6/1/2020***	W1901	5,889		1,767	4,122	5,889	0
TOTAL BUDGET (established)			**$ 5,889**		**$ 1,767**	**$ 4,122**	**$ 5,889**	**$ 0**

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
WATERWORKS REVENUE BONDS, SERIES 2008 FUND 40115
AS OF 6/30/20

Cash Reconciliation		
Cash, Beginning Balance Oct 1, 2019	$	36,737.32
FY 2020: Interest	$	-
Total Cash Resources	**$**	**36,737.32**
Less: Expenditures	$	(9,166.31)
Less: Accounts Payable as of 10/1/2019	$	(6,183.59)
CASH, ENDING BALANCE AS OF 6/30/20	**$**	**21,387.42**

Budget Reconciliation		
Cash, Ending 6/30/20	$	21,387.42
FY 2020: Transfers	$	-
Total Cash/Budget	**$**	**21,387.42**
Less: Encumbered	$	(21,388.07)
Less: Unencumbered	$	0.38
Available FY 2020		**0**

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET		CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
AIRPORT PUMPSTATION TANK #2	***6/1/2019***	W1901	30,554		9,166	21,388	30,554	(0)
		TOTAL BUDGET (established)	**$30,554**		**$9,166**	**$21,388**	**$30,554**	**($0)**

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
WATERWORKS CO 2017 BONDS FUND 40117
AS OF 6/30/20

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2019	**$ 10,609,083.30**
FY 2020: Interest	$ 100,558.91
FY 2020: Reconciling entry 2019	$ 3,655,898.69
Total Cash Resources	**$ 14,365,540.90**
Less: Expenditures	(2,914,576)
Less: Accounts Payable as of 10/1/2019	$ (1,810,556.92)
CASH, ENDING BALANCE AS OF 6/30/20	**$ 9,640,408.41**

Budget Reconciliation		
Cash, Ending 6/30/20	$	9,640,408.41
FY 2020: Transfers	$	-
FY 2020: Other	$	-
Total Cash/Budget	**$**	**9,640,408.41**
Less: Encumbered		($9,264,419)
Less: Unencumbered		($178,036)
Available FY 2020		**197,953.23**

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
PROJECTS							
10 MILE RD ELEVATED STORAGE TANK		W1601	911,820	325,209	586,611	911,820	0
REHAB 30" 1890 WATERLINE		W1605	66,050	0	66,050	66,050	0
PIRATES BEACH LAFFITTE COVE LOOP		W1610	620,558	271,500	349,057	620,558	1
WATER SYSTEM IMPROVEMENTS / VALVES	pending fy19	W1618	3,732,304	802,321	2,759,983	3,562,304	170,000
AIRPORT PUMP STATION (PUMPS&CONTROLS)		W1703	15,181	6,296	0	6,296	8,885
30" WL - RAILROAD BRIDGE / HARBORSIDE	JAN 2017	W1704	2,817	2,817	0	2,817	(0)
AIRPORT PUMP STATION (TANK UPGRADE PI	DEC 2017	W1705	253,873	20,313	234,410	254,723	(850)
24" WL - 59TH ST PS TO AIRPORT PUMP STAT	JAN 2017	W1707	423,912	38,122	385,790	423,912	(0)
30" WL - 71ST TO 59TH PUMP STATION		W1801	312	312	0	312	0
NON REVENUE WATER MITIGATION PROGRA	2017	W1802	464,955	132,431	332,523	464,955	0
TEICHMAN WL 91ST-96TH		W1803	98,044	32,044	66,000	98,044	0
AIRPORT PUMP STATION (TANK UPGRADE PI	***6/1/2019***	W1901	561,997	168,599	393,398	561,997	(0)
FIRE HYDRANTS (HURRICANE IKE) (1)		FD-132	2,019,043	536,997	1,482,046	2,019,043	0
25TH ST - BROADWAY TO SEAWALL	*pending fy19*	ST1701	1,692,459	51,667	1,640,792	1,692,459	0
45TH STREET IMPROVEMENTS	Dec-18	ST1705	584,975	479,610	105,365	584,975	(0)
37TH ST - BROADWAY TO SEAWALL		ST1901	84,036	46,339	37,697	84,036	(0)
49TH ST - AVE P TO AVE S 1/2		ST2002.	824,696	0	824,696	824,696	0
TOTAL BUDGET (established)			**$12,357,032**	**2,914,576**	**$9,264,419**	**$12,178,995**	**$178,037**

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
WATERWORKS CO 2019 BONDS FUND 40119
AS OF 6/30/20

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2019	**$ 17,745,125.07**
FY 2020: Interest	$ 169,669.24
FY 2020: Other (2019 bond proceeds)	$ -
Total Cash Resources	**$ 17,914,794.31**
Less: Expenditures	(3,584,370)
Less: Accounts Payable as of 10/1/2019	$ -
CASH, ENDING BALANCE AS OF 6/30/20	**$ 14,330,423.92**

Budget Reconciliation	
Cash, Ending 6/30/20	$ 14,330,423.92
FY 2020: Transfers	$ 11,309,283.62
FY 2020: Other	$ -
Total Cash/Budget	**$ 25,639,707.54**
Less: Encumbered	($22,437,848)
Less: Unencumbered	($3,201,860)
Available FY 2020	**-**

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET		CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
PROJECTS								
AP PS CONTROLS UPGRADES		W1705	9,598,931		363	8,708,771	8,709,134	889,797
73rd STREET - HEARDS LANE		W1702	346,500			346,500	346,500	0
TEICHMAN WL 91ST-96TH		W1803	2,312,062		0	0	0	2,312,062
FIRE HYDRANTS		FD-132	150,000			150,000	150,000	0
24" WL - 59TH ST PS TO AIRPORT PUMP STAT	JAN 2017	W1707	16,816,585		3,584,008	13,232,577	16,816,585	0
							0	0
							0	0
							0	0
							0	0
							0	0
							0	0
							0	0
							0	0
							0	0
		TOTAL BUDGET (established)	**$29,224,078**		**3,584,370**	**$22,437,848**	**$26,022,218**	**$3,201,860**

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
SEWER IMPROVEMENT FUND 42102
AS OF 6/30/20

Cash Reconciliation		
Cash, Beginning Balance Oct 1, 2019	$	**2,344,037.55**
FY 2020: Interest	$	14,373.33
FY 2020: Transfer from Operations**	$	-
Total Cash Resources	**$**	**2,358,410.88**
Less: Expenditures	$	(1,291,116.11)
Less: Accounts Payable as of 10/1/2018	$	(380,954.01)
CASH, ENDING BALANCE AS OF 6/30/20	**$**	**686,340.76**

Budget Reconciliation			
Cash, Ending 6/30/20	$	686,340.76	
FY 2020: Transfers**	$	-	***(to be transferred)***
FY 2020: Other	$	-	
Total Cash/Budget	**$**	**686,340.76**	
Less: Encumbered	$	(683,340.92)	
Less: Unecumbered	$	(2,999.58)	
Available FY 2020		**0**	

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
PROJECTS							
PIRATES BEACH WWTP	FEB 2016	S1607	541,156	90,706	445,753	536,458	4,698
SUNNY BEACH 8 MILE RD SANITARY SEWER	FEB 2016	S1609	24,900	24,900	0	24,900	0
WASTEWATER MASTER PLAN	2017	S1611	883	3,223		3,223	(2,340)
SANITARY SEWER REHABILITATION PROGRAM	2015	SLINEI	1,318,836	1,141,145	177,691	1,318,836	0
SEAWOLF WWTP RECON & EXPANSION	2015	SSEAWO	78,318	22,650	55,027	77,677	641
16TH - BROADWAY TO AVE N 1/2	2018	ST1802	13,364	8,493	4,871	13,364	0
	TOTAL BUDGET (established)		**$1,977,457**	**$1,291,116**	**$683,341**	**$1,974,457**	**$3,000**

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
SEWER REVENUE BONDS, SERIES 2008 FUND 42115
AS OF 6/30/20

Cash Reconciliation		
Cash, Beginning Balance Oct 1, 2019	$	**2,976,383.84**
FY 2020: Interest	$	18,324.89
Total Cash Resources	**$**	**2,994,708.73**
Less: Expenditures	$	(1,908,086.75)
Less: Accounts Payable as of 10/1/2019	$	(176,920.69)
CASH, ENDING BALANCE AS OF 6/30/20	**$**	**909,701.29**

Budget Reconciliation		
Cash, Ending 6/30/20	$	909,701.29
FY 2020: Transfers	$	-
Total Cash/Budget	**$**	**909,701.29**
Less: Encumbered	$	(895,301.45)
Less: Unencumbered	$	(14,057.49)
Available FY 2020		**342**

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
PROJECTS (1)							
PELICAN ISLAND WWTP		SW-165	242	242	-	242	0
L/S PUMP & ELECTRICAL UPGRADES	2017	S1701	274,718	136,867	123,794	260,661	14,057
AIRPORT WWTP	2018	SW-159	1,077,298	586,517	490,781	1,077,298	(0)
8 MI SUNNY SEWER	*to 42117*	S1609	1,465,187	1,184,461	280,726	1,465,187	(0)
TOTAL BUDGET (established)			**2,817,445**	**1,908,087**	**895,301**	**2,803,388**	**14,057**

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
SEWER CO 2017 BONDS FUND 42117
AS OF 6/30/20

Cash Reconciliation		
Cash, Beginning Balance Oct 1, 2019	$	**13,043,015.49**
FY 2020: Interest	$	139,367.64
FY 2020: Reconciling entry FY 2019	$	2,967,657.52
Total Cash Resources	**$**	**16,150,040.65**
Less: Expenditures	$	(434,795.75)
Less: Accounts Payable as of 10/1/2019	$	(411,174.25)
CASH, ENDING BALANCE AS OF 6/30/20	**$**	**15,304,070.65**

Budget Reconciliation			
Cash, Ending 6/30/20	$	15,304,070.65	
FY 2020: Transfers	$	-	*(to 40117)*
FY 2020: Other	$	-	
Total Cash/Budget	**$**	**15,304,070.65**	
Less: Encumbered	$	(1,255,010.47)	
Less: Unencumbered	$	(13,178,116.22)	
Available FY 2020		**870,943.96**	

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET	CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
PROJECTS							
PIRATES BEACH WWTP	*planning*	S1607	8,208,410	5,414	0	5,414	8,202,996
8 MI SUNNY SEWER -design & construction	*to 42115*	S1609	286,770	286,770	0	286,770	0
LIFT STATION PUMP/ELECTRIC IMPROVE		S1701	571	571	0	571	0
SEAWOLF WWTP RECONSTRUCTION	JAN 2016	SSEAWO	2,119,127	2,186	0	2,186	2,116,941
WWTP - SLUDGE/GRIT REMOVAL	*pending*	S1610	234,344	55,287	179,057	234,344	(0)
25TH ST - BROADWAY TO SEAWALL	*5/1/2019*	ST1701	958,400	0	958,400	958,400	0
73rd St - HEARDS LANE TO AVE N 1/2		ST1702	405,750	0	0	0	405,750
45TH STREET IMPROVEMENTS	*12/1/2018*	ST1705	67,313	36,630	30,683	67,313	0
16th - BROADWAY TO SEAWALL		ST1802	275,430	0	0	0	275,430
37TH ST - BROADWAY TO SEAWALL		ST1901	89,261	47,937	41,325	89,261	0
SCADA		SCADA	1,200,000	0	0	0	1,200,000
SANITARY SEWER REHABILITATION PROGRAM		SLINEI	45,546	0	45,546	45,546	0
SANITARY SEWER REHABILITATION PROGRAM		SLINE2	300,000	0	0	0	300,000
SANITARY SEWER REHABILITATION PROGRAM		SLINE3	550,000	0	0	0	550,000
49TH - APE P TO AVE S 1/2		ST2002	127,000	0	0	0	127,000
				0	0	0	
TOTAL BUDGET (established)			**14,867,922**	**434,796**	**1,255,010**	**1,689,806**	**13,178,116**

CITY OF GALVESTON
CASH & BUDGET RECONCILIATION REPORT
SEWER CO 2019 BONDS FUND 42119
AS OF 6/30/20

Cash Reconciliation	
Cash, Beginning Balance Oct 1, 2019	**$ 17,745,125.06**
FY 2020: Interest	$ 170,387.74
FY 2020: Other (2019 bond proceeds)	$ -
Total Cash Resources	**$ 17,915,512.80**
Less: Expenditures	(437,712)
Less: Accounts Payable as of 10/1/2019	$ -
CASH, ENDING BALANCE AS OF 6/30/20	**$ 17,477,800.65**

Budget Reconciliation	
Cash, Ending 6/30/20	$ 17,477,800.65
FY 2020: Transfers	$ (11,309,283.62)
FY 2020: Other	$ -
Total Cash/Budget	**$ 6,168,517.03**
Less: Encumbered	($670,678)
Less: Unencumbered	($150,000)
Available FY 2020	**5,347,838.91**

PROJECT	COUNCIL APPROVAL	ACTIVITY CODE	APPROVED BUDGET		CASH PAID OUT	ENCUMBERED	TOTAL	PLANNED COMMITMENT
PROJECTS								
73RD STREET - HEARDS LANE		ST1702	403,750			403,750	403,750	0
SEWER CONTINGENCY		SCONT	150,000		0	0	0	150,000
24" WL - 59TH ST PS TO AIRPORT PUMP STATION		W1707	704,640		437,712	266,928	704,640	0
TOTAL BUDGET (established)			**$1,258,390**		**437,712**	**$670,678**	**$1,108,390**	**$150,000**