FISCAL YEAR 2022-2023



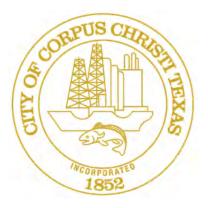


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AMENDED THRU JANUARY 31, 2023

CITY OF CORPUS CHRISTI CITY MANAGER PETER ZANONI





Michael Rodriguez Deputy City Manager

Constance P. Sanchez *Chief Financial Officer*

Michael Murphy CCW Chief Operating Officer

Nadia Chandler Hardy Assistant City Manager

Steve Viera Assistant City Manager

Neiman Young Assistant City Manager



Peter Zanoni City Manager

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This document was prepared by the City of Corpus Christi, Texas, Office of Management and Budget.

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Christine Garza, D.B.A.

Budget Manager

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> **John Juarez** Budget Analyst II





2022-2023 City of Corpus Christi, Texas, City Council







Established by ordinance in 1937, the Planning Commission reviews and makes recommendations to the City Council on the City's annual capital budget and any capital improvement bond program. The Planning Commission consists of nine registered voters of the city. The members are appointed by the City Council for staggered terms of three years. The commission elects a chairperson from its membership each year at the first meeting in August and shall not meet less than once a month for each month. Any vacancy in an unexpired term shall be filled by the City Council for the remainder of the term. Current members include (with term expiration date):

Kamran Zarghouni (exp. 7.31.24) Chair

Mike A. Munoz (exp. 7.31.25)

Cynthia S. Garza (exp. 7.31.23)

Brian S. Mandel (exp. 7.31.23)

Sheldon Schroeder (exp. 7.31.24)

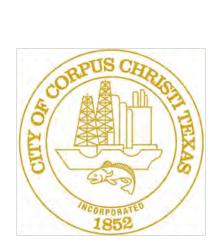
Michael M Miller (exp. 7.31.24) Vice-Chair

Michael C. York (exp. 7.31.25)

Javier O. Gonzalez (exp. 7.31.23)

Jahvid R. Motaghi (exp. 7.31.25)

2023 Corpus Christi Planning Commission



City of Corpus Christi, Texas

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City of Corpus Christi, Texas

CAPITAL Improvement Program

Obligation to the Future





City of Corpus Christi, Texas

Office of Management & Budget

EXPLANATION OF A CAPITAL IMPROVEMENT PROGRAM

The Capital Improvement Program (CIP) is a statement of the City's policy regarding short and long-range physical development. In the City of Corpus Christi, this program covers a ten-year period and sets the framework within which capital improvements will be taken. The Capital Improvement Program is one of the processes utilized in achieving desired urban growth and development. By providing a planned schedule of public improvements, such a program outlines present and future public needs and intentions, and thus has a positive influence on private investment decisions. In this manner, the coordination of orderly and efficient programs of private and public investment can be developed for the maximum overall public benefit. The Capital Improvement Program and Capital Budget provide the principal tools for coordinating the physical and financial planning required to successfully implement the comprehensive planning process. The Capital Improvement Program should not be considered solely as a final and fixed plan. In addition to provisions for amending the Capital Budget during the fiscal year, the Capital Improvement Program is reviewed and revised each year. The firstyear projects are evaluated to reflect changes in priority, current project work progress, and updated cost estimates. During the City's annual budget process, City departments involved in the Capital Program provide the Office of Management and Budget (OMB) with new project requests, updated project schedules, and cost information for ongoing and planned projects. OMB, in coordination with the City's Executive Leadership Team, Finance Department and Engineering Services, reviews the project proposals and the City's Debt Management Plan to ensure that recommended projects meet long-term infrastructure needs, service delivery plans, funding availability, and debt capacities. This operation is repeated every year.

FISCAL CONSIDERATIONS

With each capital project, there are likely to be some operating cost implications. Operating cost implications will be cross-walked annually to the operating budget, as required. Only after considering both the one-time capital costs as well as the recurring operating costs will a project be considered within the CIP.

The revenues necessary to fund debt service requirements and current financing should also be considered in relation to the physical needs of the City of Corpus Christi. It is necessary to be mindful of the benefits, which the City's favorable tax rate affords in promoting our economic growth and maintaining a sound business environment.

Sound financial planning and management will be required to accomplish our fiscal objectives while maintaining a viable capital program. To maximize the use of local dollars and expand the capital program, consideration of all existing non-local sources of funding is encouraged so full

utilization is made of intergovernmental revenues. Use of intergovernmental revenues in the areas of environmental control, recreation, public safety, and human resources programs should continue to be maximized. This encouragement should not be construed as granting blanket approval for grant-supported capital programs outside or in advance of our comprehensive budget reviews. Rather, it should be considered for planning purposes only. In the final analysis, each department's request is reviewed in the context of established priorities set by the City Council, the Executive Leadership Team, the City's fiscal capacity, other departments' requests, and community needs.

FY 2022-2023 ADOPTED CAPITAL BUDGET OVERVIEW

The City of Corpus Christi FY 2022 – 2023 Adopted Capital Budget totaling \$592.9 million includes new streets and sidewalks, drainage enhancement projects, water and wastewater treatment projects, parks, marina and library facility rehabilitation projects, park development, public health and safety enhancements, airport system improvements, flood control projects, and municipal facility construction and refurbishment projects.

The CIP document includes:

- A fully-funded Capital Budget work plan for Year One, based on available financial capacity and greatest prioritized needs;
- A short-range forecast to facilitate needs-based planning for Years Two and Three, and
- A long-range forecast contains items considered important, but not yet funded, for sustainability of existing infrastructure, accommodation of growth, and enhanced community enrichments for the next four to ten years.

The table below details the adopted expenditures by program area for FY 2023 and the total CIP from FY 2023 through FY 2032:

Program Category	FY 2023 Adopted Capital Budget	FY 2023 - FY 2032 CIP Plan Amount	FY 2023 - FY 2032 % of Total
	Amount		
Water	\$143.0	\$1,482.2	32.6%
Wastewater	105.7	812.6	17.9%
Streets (Less Utility Support)	104.7	1167.5	25.7%
Public Health & Safety	79.2	233.2	5.1%
Storm Water	62.2	377.8	8.3%
Parks & Recreation	58.8	200.5	4.4%
Public Facilities	23.5	203.1	4.5%
Gas	9.6	33.4	0.8%
Airport	6.2	30.2	0.7%
Total Program Category	\$ 592.9	\$ 4,540.5	100.0%

FY 2023 – FY 2032 Adopted Capital Program by Category (\$ in Millions)

FY 2022-2023 AMENDED CAPITAL BUDGET OVERVIEW

The City of Corpus Christi FY 2022 – 2023 Amended Capital Budget totaling \$681.4 million includes new streets and sidewalks, drainage enhancement projects, water and wastewater treatment projects, parks, marina and library facility rehabilitation projects, park development, public health and safety enhancements, airport system improvements, flood control projects, and municipal facility construction and refurbishment projects.

The CIP document includes:

- A fully-funded Capital Budget work plan for Year One, based on available financial capacity and greatest prioritized needs;
- A short-range forecast to facilitate needs-based planning for Years Two and Three, and
- A long-range forecast contains items considered important, but not yet funded, for sustainability of existing infrastructure, accommodation of growth, and enhanced community enrichments for the next four to ten years.

The table below details the amended expenditures by program area for FY 2023 and the total CIP from FY 2023 through FY 2032:

Program Category	FY 2023 Amended Capital Budget Amount	FY 2023 - FY 2032 CIP Plan Amount	FY 2023 - FY 2032 % of Total
Water	\$148.5	\$1,503.8	32.2%
Streets (Less Utility Support)	135.3	1170.8	25.1%
Wastewater	111.1	834.3	17.9%
Public Health & Safety	89.5	242.0	5.2%
Storm Water	71.5	413.7	8.9%
Parks & Recreation	68.8	201.7	4.3%
Public Facilities	26.0	225.8	4.8%
Airport	20.2	34.4	0.7%
Gas	10.5	39.9	0.9%
Total Program Category	\$ 681.4	\$ 4,666.4	100.0%

FY 2023 – FY 2032 Amended Capital Program by Category (\$ in Millions)

Listed below are FY 2022-2023 highlights from each area:

Airport Program

The FY 2022-2023 Airport Capital Budget reflects a shifting focus from airfield pavement projects to terminal and landside improvements. Airport Capital Program includes a pavement rehabilitation on the west side of the airfield and initiates the work of the multi-year airport

terminal building rehabilitation program based on recommendations from the Terminal Building Assessment report. Airport staff continues negotiations for several business development options including the construction and operation of general aviation facilities and other revenue generating ventures such as a convenience store and hotel development. Those potential projects will be reflected in future Capital Budgets as agreements are executed.

Parks and Recreation Program

The FY 2022-2023 Parks & Recreation Capital Budget focuses on completion of Bond 2018 and Bond 2020 voter approved projects as well as a major investment in the municipal marina facilities and infrastructure. Projects to address needs at Packery Channel are also included in the Parks & Rec program and are funded through the Tax Increment Financing District 2 and TDEM grant. These include addressing the damages caused by Hurricane Harvey tidal influences as well as dredging of the channel and re-nourishment of the adjoining beach.

Public Facilities Program

The Public Facilities FY 2022-2023 Capital Budget will focus on two main groups: Citywide facilities improvements and the American Bank Center. The first group of projects will focus on libraries and other administrative city facilities; improvements include infrastructure repairs to city-owned facilities located throughout the city and library projects approved in Bond 2018 that include multiple roof repairs and infrastructure replacements. The second group consists of projects that incorporate multiple improvements and upgrades to the American Bank Center. These projects consist of projects designed to improve the experience visitors have at the American Bank Center.

Public Health & Safety Program

The Public Health & Safety FY 2022-2023 Capital Budget will focus on four main groups: Solid Waste, Seawall, Police & Fire. Solid Waste will see a major investment in the road infrastructure around city landfills at Cefé Valenzuela and J.C. Elliott as well as the beginning of construction of a new compost and transfer station that will include an administrative facility. Capital projects on and around the Seawall will provide facility improvements, dredging and flood protection improvements. Police and Fire capital budget will focus on the completion of Bond 2018 projects and a major investment into a new police academy complex as well as the completion of a new Fire Station 3.

Streets Program

Street quality has an impact on every resident, business and visitor to our City. It affects property values, accessibility to businesses, schools, and residential areas and impacts the quality of life of our citizens. The FY 2022-2023 Street Capital Budget contains projects that maintain or improve roadway infrastructure, ensure adequate street lighting, comply with the Americans with Disability Act (ADA) requirements, and promotes safe and efficient traffic flow. FY 2022-2023 planned improvements include the completion of Bond 2018 voter approved projects and the beginning of construction of Bond 2020 projects and design of Bond 2022 projects.

Gas Program

This year's Gas Department Capital Budget represents a large investment for the City's natural gas system to address increased growth in the area, expand market development and invest in infrastructure needs. Previous pipeline expansion projects and pipeline acquisitions have come together to improve service, reliability, cut costs and allow for adequate planning for the future of our distribution system. FY 2022-2023 planned improvements include a new ship channel gas line and various pipeline expansion and replacement projects.

Storm Water Program

This year's Storm Water Capital Budget represents a significant investment in the City's storm water system to address increased development and critical storm water infrastructure throughout the City. Over the next several years, the integrity of the City's Storm Water facilities will be improved through projects planned to provide additional capacity and infrastructure lifecycle management. In a proactive, rather than reactive approach, an evaluation will be performed on all major and minor systems, outfall structures, and bridges, which will result in a replacement schedule and in the long run reduce overall maintenance challenges, reduce flooding, and improve public safety. Additionally, FY 2022-2023 Storm Water Capital Budget includes projects to address drainage within the La Volla Creek and Oso Creek and a new crew quarter building.

Water Program

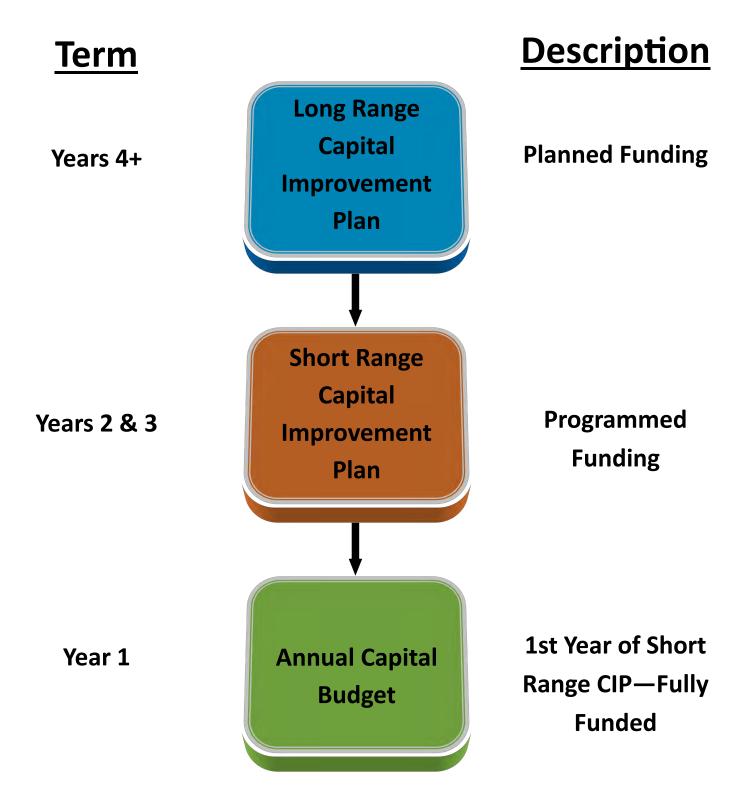
The City's Fiscal Year 2022-2023 Water Capital Budget contains projects which represent a significant investment of resources to enable delivery of a reliable source of potable water to customers, while balancing long-term needs of the city and regional area. This year's program addresses essential improvements to the water treatment plant's chemical feed processes, infrastructure, storage, and treatment and distribution systems as well as a major investment into line replacement to modernize the underground infrastructure. The City's goal of exceeding Texas Commission on Environmental Quality (TCEQ) requirements is a priority for the Water CIP program and will be achieved through both short and long-range projects.

Wastewater Program

Fiscal Year 2022-2023 Wastewater Capital Budget represents a significant investment in the City's aging wastewater system. Over the next several years, the integrity of the six City's Wastewater facilities will be secured through projects planned to provide additional capacity, emergency power, regulatory compliance, and replacement of aging infrastructure. In addition to improvements to treatment facilities the FY 2022-2023 plans call for an increased investment into lift station modernization and line replacement.

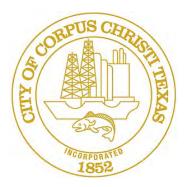
In conclusion, this document recognizes that maintenance and provision of public facilities and infrastructure is critical to enhancing our citizen's quality of life and encouraging economic growth. This document reflects a concerted effort to achieve a balance between available resources and necessary improvements. This was achieved through a collaborative effort of all the city departments.

CIP Planning Guide Major Sections



	FY 2023 Capital Budget Calendar
DATE	BUDGET MILESTONE
October	
Monday, November 8, 2021	Call for Capital Budget Projects
February Monday, February 28, 2022	CIP projects submitted to the CIP office
March Monday, March 7, 2022 Monday, March 21, 2022	CIP review projects submitted to CIP office
<mark>April</mark> Monday, April 11, 2022	Work begins on compiling project pages for CIP Book Sections
July Wednesday, July 6, 2022	Proposed CIP Budget sent to Planning Commission
Wednesday, July 13, 2022	Proposed CIP Budget Recommendation to City Council by Planning Commission
August Wednesday, August 3, 2022	City Council Workshop begin
Monday, August 8, 2022	Community Input Sessions begin
Thursday, August 25, 2022	Community Input Sessions and City Council Workshops -Completed
September Tuesday, August 30, 2022	1st Reading of Proposed Operating and Capital Budget
Tuesday, September 6, 2022	2nd Reading and Adoption of Proposed Operating and Capital Budget
October Monday, October 3, 2022	First Business day of FY 2022-2023
November Tuesday, November 15, 2022	Adopted Capital Budget amended by \$3.3M to support Gollihar Rd reconstruction Ordinance No. 032917
December Tuesday, December 6, 2022	Adopted Capital Budget amended by \$14M to support Airport Terminal Building Reconstruction Ordinance No. 032924
Tuesday, December 20, 2022	Adopted Capital Budget amended by \$796K to support Salinas Park Improvements Ordinance No. 032928 Adopted Capital Budget amended by \$3.8M to support Police Academy construction Ordinance No. 032953
January Tuesday, January 10, 2023	Adopted Capital Budget amended by \$412K to support Lozano golf course
Tuesday, January 31, 2023	Ordinance No. 032959 Adopted Capital Budget amended by \$66.2M for Bond 2022 projects Ordinance No. 032977



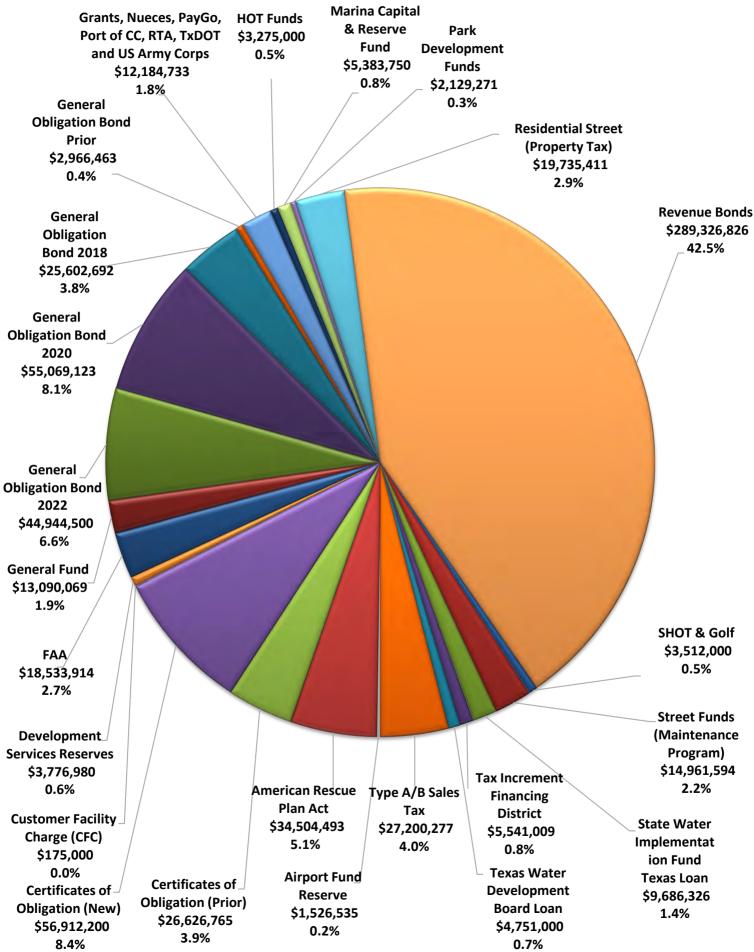


CITY OF CORPUS CHRISTI ANNUAL CAPITAL BUDGET

The Capital Budget is adopted annually as part of a multi-year capital improvement program that serves as a financial and planning tool, matching needs with available resources. The annual Capital Budget is an integral part of developing the capital improvement program, it offers the opportunity to reevaluate priorities and restructure the program as conditions change. The first year of the Capital Improvement Program is adopted as the annual Capital Budget. The Capital Budget must be reviewed and recommended to City Council by the Planning Commission and then approved and adopted by City Council. The Capital Budget may be amended by the City Council to address critical needs which may emerge during the year.

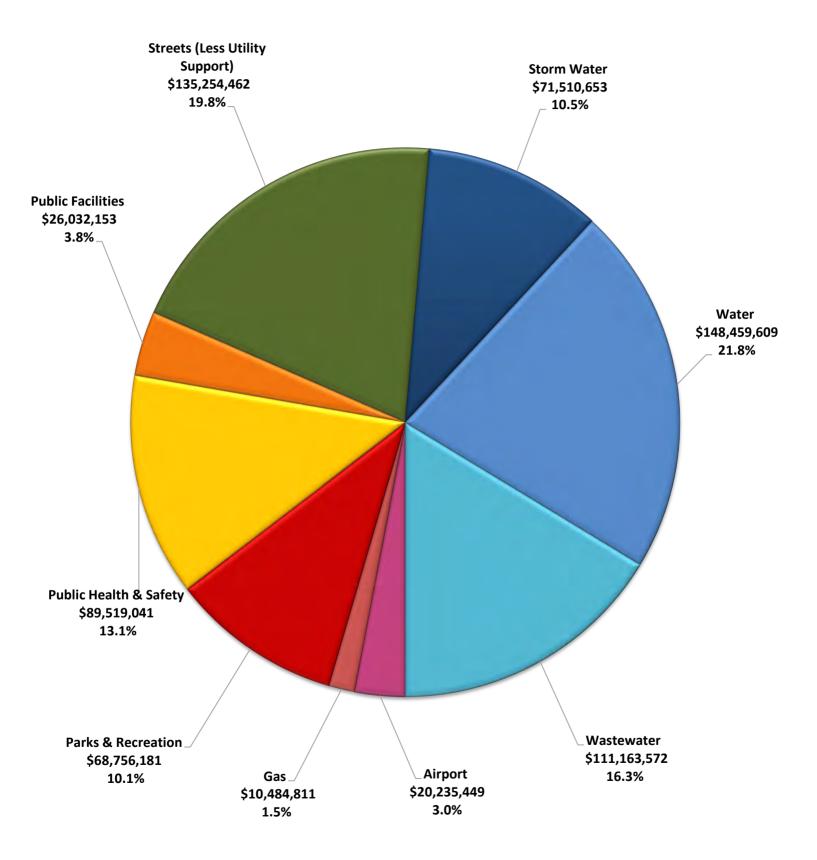
The following section contains the FY 2022-2023 Amended Capital Budget revenue summary broken down by major funding sources and the expenditure summary divided by department and subdivided by project type.

FY2023 Amended Funding Sources: \$681,415,931



FY 2023 CAPITAL BUDGET SUMMARY						
Funding Sources by Type		FY 2023 Adopted	% of Total		FY 2023 Amended	% of Total
Airport Fund Reserve	\$	606,910	0.1%	\$	1,526,535	0.2%
American Rescue Plan Act	\$	34,504,493	5.8%	\$	34,504,493	5.1%
Certificates of Obligation (Prior)	\$	26,626,765	4.5%	\$	26,626,765	3.9%
Certificates of Obligation (New)	\$	49,820,600	8.4%	\$	56,912,200	8.4%
Customer Facility Charge (CFC)	\$	175,000	0.0%	\$	175,000	0.0%
Development Services Reserves	\$	3,776,980	0.6%	\$	3,776,980	0.6%
FAA	\$	5,412,190	0.9%	\$	18,533,914	2.7%
General Fund	\$	13,090,069	2.2%	\$	13,090,069	1.9%
General Obligation Bond 2022	\$	-	0.0%	\$	44,944,500	6.6%
General Obligation Bond 2020	\$	55,069,123	9.3%	\$	55,069,123	8.1%
General Obligation Bond 2018	\$	25,602,692	4.3%	\$	25,602,692	3.8%
General Obligation Bond Prior	\$	2,966,463	0.5%	\$	2,966,463	0.4%
Grants, Nueces, PayGo, Port of CC, RTA, TxDOT and US Army Corps	\$	11,388,985	1.9%	\$	12,184,733	1.8%
HOT Funds	\$	3,275,000	0.6%	\$	3,275,000	0.5%
Marina Capital & Reserve Fund	\$	5,383,750	0.9%	\$	5,383,750	0.8%
Park Development Funds	\$	2,129,271	0.4%	\$	2,129,271	0.3%
Residential Street (Property Tax)	\$	19,735,411	3.3%	\$	19,735,411	2.9%
Revenue Bonds	\$	268,089,426	45.2%	\$	289,326,826	42.5%
SHOT & Golf	\$	3,100,000	0.5%	\$	3,512,000	0.5%
Street Funds (Maintenance Program)	\$	14,961,594	2.5%	\$	14,961,594	2.2%
State Water Implementation Fund Texas Loan	\$	9,686,326	1.6%	\$	9,686,326	1.4%
Tax Increment Financing District	\$	5,541,009	0.9%	\$	5,541,009	0.8%
Texas Water Development Board Loan	\$	4,751,000	0.8%	\$	4,751,000	0.7%
Type A/B Sales Tax	\$	27,200,277	4.6%	\$	27,200,277	4.0%
Total FY 2023 Capital Sources	\$	592,893,334	100.0%	\$	681,415,931	100.0%

FY2023 Amended Expenses by Program: \$681,415,931



FY 2023 CAPITAL BUDGET SUMMARY							
Funding Uses by Program		FY 2023 Adopted	% of Total		FY 2023 Amended	% of Total	
Airport	\$	6,194,100	1.0%	\$	20,235,449	3.0%	
Parks & Recreation	\$	58,791,433	9.9%	\$	68,756,181	10.1%	
Public Facilities	\$	23,532,153	4.0%	\$	26,032,153	3.8%	
Public Health & Safety	\$	79,250,505	13.4%	\$	89,519,041	13.1%	
Streets (Less Utility Support)	\$	104,743,898	17.7%	\$	135,254,462	19.8%	
Gas	\$	9,570,869	1.6%	\$	10,484,811	1.5%	
Storm Water	\$	62,152,107	10.5%	\$	71,510,653	10.5%	
Water	\$	142,977,153	24.1%	\$	148,459,609	21.8%	
Wastewater	\$	105,681,116	17.8%	\$	111,163,572	16.3%	
Total FY 2023 Capital Uses	\$	592,893,334	100.0%	\$	681,415,931	100.0%	

FY 2023 ADOPTED CAPITAL BUDGET

SHOT \$ 58,791,433 Total Funding: \$ 58 Public Facilities \$ 7,506,908 Certificates of Obligation (Prior) \$ 6,025,245 Citywide Facilities Improvements \$ 16,025,245 Certificates of Obligation (New) \$ 9 Development Services Reserves General Fund \$ 0,0 Bond 2018 HOT Funds \$ 100 Funds Yupe A/B Sales Tax \$ 100 Funds Public Health & Safety \$ 31,380,601 American Rescue Plan Act \$ 100 Funds \$ 100 Funds<	606,910 5,412,190 175,000 6,194,100 2,437,685 2,015,000 497,277 9,785,723 2,966,463 8,090,069 5,250,120 5,000,000 383,750 2,129,271 5,541,009 11,595,066 3,100,000 58,791,433 3,720,000 6,879,708 3,776,980
Building Improvements 4,200,000 FAA Grant Apron Improvements 1,819,100 Customer Facility Charge (CFC) Image: Section Sectin Sectin Section Section Section Section Sectin Secti	5,412,190 175,000 6,194,100 2,437,685 2,015,000 497,277 9,785,723 2,966,463 8,090,069 5,250,120 5,000,000 383,750 2,129,271 5,541,009 11,595,066 3,100,000 58,791,433
Parks & Recreation Golf Course Match Funds Marina New Harbor Bridge Support Packey Channel Parks, Solos, Sport Centers and Park Facilities Senior and Recreation Centers 487,277 Grant Funds Marina Capital Improvement Funds Marina Capital Improvement Funds Tax Increment Financing District Type A/B Sales Tax SHOT Senior and Recreation Centers \$ 58,791,433 Total Fundis Total Fundis Tax Increment Financing District Type A/B Sales Tax SHOT Senior and Recreation Center Statistics Statistics Senior and Recreation Centers Statistics Statistics Total Funding: Statistics Statistics Senior and Recreation Centers Statistics Statistics Public Facilities Merican Bank Center Citywide Facilities Improvements Senoral Fund Go.D Bod	2,437,685 2,015,000 497,277 9,785,723 2,966,463 8,090,069 5,250,120 5,000,000 383,750 2,129,271 5,541,009 11,595,066 3,100,000 58,791,433
Golf Course Match Funds Match Funds New Harbor Bridge Support Packery Channel Parks, Pools, Sport Centers and Park Facilities Senior and Recreation Centers \$ 3,707,685 3,000,000 Certificates of Obligation (Prior) G.O. Bond 2018 2,966,463 \$ G.O. Bond 2018 G.O. Prior Bond General Fund Grant Funds Marina Capital Improvement Fund Marina Capital Improvement Fund Marina Capital Improvement Fund Marina Capital Improvement Funds Tax Increment Financing District Type A/B Sales Tax SHOT \$ Total Funding: \$ General Fund States of Obligation (Prior) \$ General Fund States of Obligation (Prior) Public Facilities \$ 7,506,908 Certificates of Obligation (Prior) Certificates of Obligation (New) Development Services Reserves General Fund G.O. Bond 2018 \$ General Fund States of Obligation (Prior) \$ S Public Facilities \$ 7,506,908 Certificates of Obligation (New) Development Services Reserves General Fund G.O. Bond 2018 HOT Funds Type A/B Sales Tax \$ S § 23,532,153 Total Funding: \$ S S 23,532,153 Total Funding: \$ S S 23,532,153 Total Funding: \$ S Solid Waste \$ 31,380,601 American Rescue Plan Act \$	2,015,000 497,277 9,785,723 2,966,463 8,090,069 5,250,120 5,000,000 383,750 2,129,271 5,541,009 11,595,066 3,100,000 58,791,433
Match Funds Marina3,000,000Certificates of Obligation (New) 16,478,816New Harbor Bridge Support Packery Channel Parks, Pools, Sport Centers and Park Facilities2,966,448 2,907,6118G.O. Bond 2020 G.O. Bond 2020Parks, Pools, Sport Centers and Park Facilities23,075,074 487,277General Funds Grant Funds Marina Capital Improvement Fund Marina Fund Reserves Park Development Funds Tax Increment Financing District Type A/B Sales Tax SHOTPublic FacilitiesTotal Funding: \$ Certificates of Obligation (New) Development Services Reserves General Funds G.O. Bond 2018 HOT Funds HOT FundsAmerican Bank Center Citywide Facilities Improvements\$ \$ 16,025,245Certificates of Obligation (New) Development Services Reserves General Funds G.O. Bond 2018 HOT Funds Type A/B Sales Tax\$ <td>2,015,000 497,277 9,785,723 2,966,463 8,090,069 5,250,120 5,000,000 383,750 2,129,271 5,541,009 11,595,066 3,100,000 58,791,433</td>	2,015,000 497,277 9,785,723 2,966,463 8,090,069 5,250,120 5,000,000 383,750 2,129,271 5,541,009 11,595,066 3,100,000 58,791,433
Public Facilities American Bank Center Citywide Facilities Improvements \$ 7,506,908 16,025,245 Certificates of Obligation (Prior) Development Services Reserves General Fund G.O. Bond 2018 HOT Funds Type A/B Sales Tax Public Health & Safety Solid Waste \$ 31,380,601 American Rescue Plan Act	3,720,000 6,879,708
American Bank Center \$ 7,506,908 Certificates of Obligation (Prior) \$ Citywide Facilities Improvements \$ 16,025,245 Certificates of Obligation (New) Development Services Reserves General Fund G.O. Bond 2018 HOT Funds Type A/B Sales Tax \$ 23,532,153 Total Funding: \$ 23 Public Health & Safety \$ 31,380,601 American Rescue Plan Act \$	6,879,708
American Bank Center \$ 7,506,908 Certificates of Obligation (Prior) \$ Citywide Facilities Improvements \$ 16,025,245 Certificates of Obligation (New) Development Services Reserves General Fund G.O. Bond 2018 HOT Funds Type A/B Sales Tax \$ 23,532,153 Total Funding: \$ 23 Public Health & Safety \$ 31,380,601 American Rescue Plan Act \$	6,879,708
Public Health & Safety Solid Waste \$ 31,380,601 American Rescue Plan Act \$	750,000 898,557 3,275,000 4,231,908
Solid Waste \$ 31,380,601 American Rescue Plan Act \$	23,532,153
Police 25,048,900 Certificates of Obligation (New) Certificates of Obligation (New) Fire 12,525,278 G.O. Bond 2018 General Fund Nueces County RTA	4,050,000 18,638,709 39,925,892 4,601,313 1,000,000 561,537 177,328 10,295,726
\$ 79,250,505 Total Funding: \$	79,250,505
Streets (Less Utility Support)	
Developer & Downtown Improvements1,949,322G.O. Bond 20204Traffic Signal, Street Lighting, ADA5,200,674General Fund4Residential Street Property Tax7	1,830,371 1,000,000 19,605,545 45,283,400 1,250,000 19,735,411 14,961,594 1,077,577
\$ 104,743,898 Total Funding: \$ 10	1,011,011

FY 2023 ADOPTED CAPITAL BUDGET

PROJECT TYPE			FUNDING SOURCES					
Gas								
Gas Lines & Mains Cathodic Protection Gas Building Upgrades Gas Storage Gas Utility Support - Street projects	\$	3,500,000 200,000 2,255,000 500,000 3,115,869	Revenue Bonds	\$	9,570,869			
	\$	9,570,869	Total Funding:	\$	9,570,869			
Storm Water								
Infrastructure, Pipes & Outfall Creek & Bay Water Bridges, Ditches, Curb & Gutters Facilities Storm Water Utility Support - Street projects	\$	14,850,000 8,151,000 5,096,000 1,064,000 32,991,107	American Rescue Plan Act General Fund TxDOT Texas Water Development Board- Forgivable Loan Texas Water Development Board- Loan Revenue Bonds	\$	$\begin{array}{c} 10,000,000\\ 2,000,000\\ 1,950,000\\ 1,190,000\\ 3,561,000\\ 43,451,107\end{array}$			
	\$	62,152,107	Total Funding:	\$	62,152,107			
Water								
Water Sources Water Supply Lines Water Treatment Water Distribution Lines Water Facilities & Other Water Utility Support - Street projects	\$	15,648,359 9,732,500 47,232,500 54,691,000 1,530,000 14,142,794	American Rescue Plan Act Pay Go Port of Corpus Christi Revenue Bonds State Water Implementation Fund Texas Loan US. Army Corps of Engineers	\$	11,130,000 400,000 2,300,000 118,710,827 9,686,326 750,000			
	\$	142,977,153	Total Funding:	\$	142,977,153			
Wastewater								
Wastewater Treatment Plants Wastewater Lift Stations Wastewater System Maintenance Wastewater System Other Wastewater Utility Support - Streets projects	\$	39,074,840 18,895,384 23,150,000 8,050,000 16,510,892	American Rescue Plan Act Revenue Bonds	\$	9,324,493 96,356,623			
	\$	105,681,116	Total Funding:	\$	105,681,116			
TOTAL PROJECT COST:	\$	592,893,334	TOTAL FUNDING:	\$	592,893,334			

FY 2023 AMENDED CAPITAL BUDGET

PROJECT TYPE		FUNDING SOURCES				
Airport						
Car Rental/Transportation Improvements Building Improvements Apron Improvements	\$	175,000 18,241,349 1,819,100	Airport Fund Reserve FAA Grant Customer Facility Charge (CFC)	\$	1,526,535 18,533,914 175,000	
	\$	20,235,449		Total Funding: \$	20,235,449	
Parks & Recreation						
Golf Course Match Funds Marina New Harbor Bridge Support Packery Channel Parks, Pools, Sport Centers and Park Facilities Senior and Recreation Centers	\$	4,869,685 3,000,000 16,478,816 2,966,463 9,076,118 31,877,822 487,277	Certificates of Obligation (Prior) Certificates of Obligation (New) G.O. Bond 2018 G.O. Bond 2020 G.O. Bond 2022 G.O. Prior Bonds General Fund Grant Funds Marina Capital Improvement Fund Marina Fund Reserves Park Development Funds Tax Increment Financing District Type A/B Sales Tax SHOT & Golf Funds	\$	2,437,685 2,015,000 497,277 9,785,723 8,757,000 2,966,463 8,090,069 6,045,868 5,000,000 383,750 2,129,271 5,541,009 11,595,066 3,512,000	
	\$	68,756,181		Total Funding: \$	68,756,181	
Public Facilities						
American Bank Center Citywide Facilities Improvements	\$	7,506,908 18,525,245	Certificates of Obligation (Prior) Certificates of Obligation (New) Development Services Reserves General Fund G.O. Bond 2018 G.O. Bond 2022 HOT Funds Type A/B Sales Tax	\$	3,720,000 6,879,708 3,776,980 750,000 898,557 2,500,000 3,275,000 4,231,908	
American Bank Center	\$		Certificates of Obligation (New) Development Services Reserves General Fund G.O. Bond 2018 G.O. Bond 2022 HOT Funds	\$ Total Funding: <u></u>	6,879,708 3,776,980 750,000 898,557 2,500,000 3,275,000	
American Bank Center Citywide Facilities Improvements		18,525,245	Certificates of Obligation (New) Development Services Reserves General Fund G.O. Bond 2018 G.O. Bond 2022 HOT Funds		6,879,708 3,776,980 750,000 898,557 2,500,000 3,275,000 4,231,908	
American Bank Center		18,525,245	Certificates of Obligation (New) Development Services Reserves General Fund G.O. Bond 2018 G.O. Bond 2022 HOT Funds		6,879,708 3,776,980 750,000 898,557 2,500,000 3,275,000 4,231,908	

FY 2023 AMENDED CAPITAL BUDGET

PROJECT TYPE			FUNDING SOURCES
Streets (Less Utility Support)			
Arterials & Collector Streets Residential Streets Street Preventative Maintenance Program Developer & Downtown Improvements Traffic Signal, Street Lighting, ADA	\$	84,325,270 28,317,602 15,461,594 1,949,322 5,200,674	Certificates of Obligation (Prior) \$ 1,830,371 Certificates of Obligation (New) 4,328,064 G.O. Bond 2018 19,605,545 G.O. Bond 2020 45,283,400 G.O. Bond 2022 27,182,500 General Fund 1,250,000 Residential Street Property Tax 19,735,411 Street Funds (Maintenance Program) 14,961,594 Type A/B Sales Tax 1,077,577
	\$	135,254,462	Total Funding: \$ 135,254,462
Gas			
Gas Lines & Mains Cathodic Protection Gas Building Upgrades Gas Storage Gas Utility Support - Street projects	\$	3,500,000 200,000 2,255,000 500,000 4,029,811	Revenue Bonds \$ 10,484,811
	\$	10,484,811	Total Funding: \$ 10,484,811
Storm Water			
Infrastructure, Pipes & Outfall Creek & Bay Water Bridges, Ditches, Curb & Gutters Facilities Storm Water Utility Support - Street projects	\$	14,850,000 8,151,000 5,096,000 1,064,000 42,349,653	American Rescue Plan Act\$10,000,000General Fund2,000,000TxDOT1,950,000Texas Water Development Board- Forgivable Loar1,190,000Texas Water Development Board- Loan3,561,000Revenue Bonds52,809,653
	\$	71,510,653	Total Funding: \$ 71,510,653
Water			
Water Sources Water Supply Lines Water Treatment Water Distribution Lines Water Facilities & Other Water Utility Support - Street projects	\$	15,648,359 9,732,500 47,232,500 54,691,000 1,530,000 19,625,250	American Rescue Plan Act\$11,130,000Pay Go400,000Port of Corpus Christi2,300,000Revenue Bonds124,193,283State Water Implementation Fund Texas Loan9,686,326US. Army Corps of Engineers750,000
	\$	148,459,609	Total Funding: \$ 148,459,609
Wastewater			
Wastewater Treatment Plants Wastewater Lift Stations Wastewater System Maintenance Wastewater System Other Wastewater Utility Support - Streets projects	\$	39,074,840 18,895,384 23,150,000 8,050,000 21,993,348	American Rescue Plan Act\$ 9,324,493Revenue Bonds101,839,075
	\$	111,163,572	Total Funding: \$ 111,163,572
TOTAL PROJECT COS	T: <u>\$</u>	681,415,931	TOTAL FUNDING: <u>\$ 681,415,931</u>





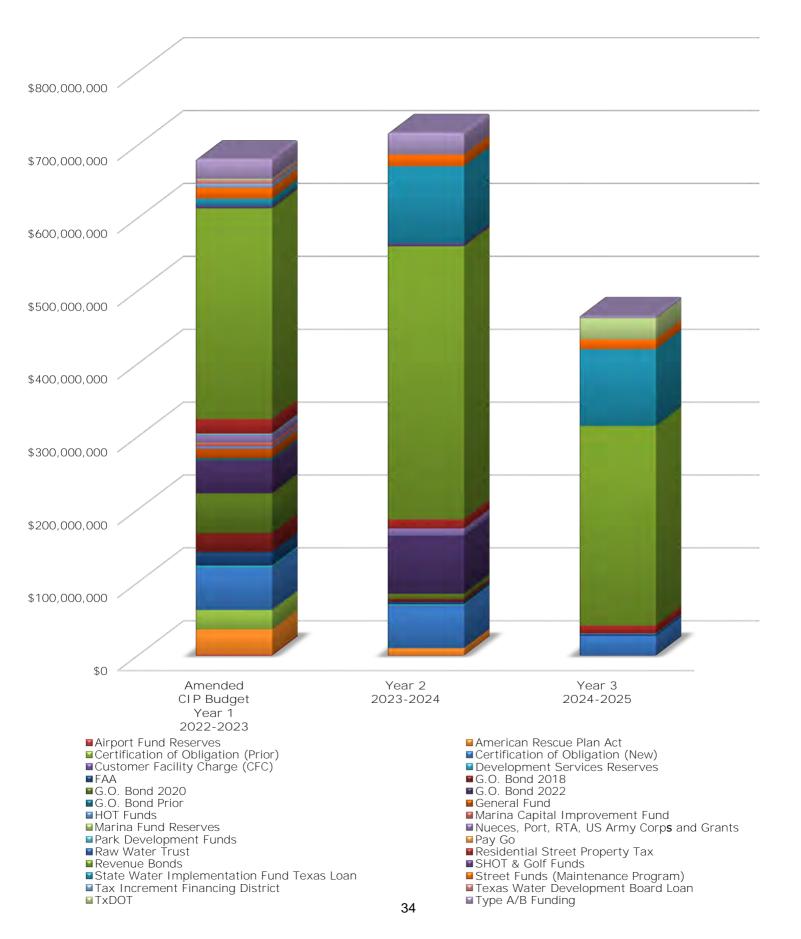
CITY OF CORPUS CHRISTI SHORT & LONG RANGE CAPITAL IMPROVEMENT PROGRAM

The Capital Improvement Program (CIP) is a statement of the City's policy regarding short and long-range physical development. In the City of Corpus Christi, this program covers a ten-year period and sets the policy framework within which capital improvements will be taken. The Capital Improvement Program is one of the processes utilized in achieving desired urban growth and development. By providing a planned schedule of public improvements, such a program outlines present and future public needs and intentions, and thus has a positive influence on private investment decisions. In this manner, the coordination of orderly and efficient programs of private and public investment can be developed for the maximum overall public benefit.

The Capital Improvement Program is divided into two major portions the Short-Range and the Long-Range. The Short-Range CIP which runs in a three-year cycle and the Long-Range that extends beyond the initial three years, up to ten years. The Long-Range CIP is used as a needs identification tool for items considered important, but not yet funded, for sustainability of existing infrastructure, accommodation of growth, and enhanced community enrichment for the next four to ten years.

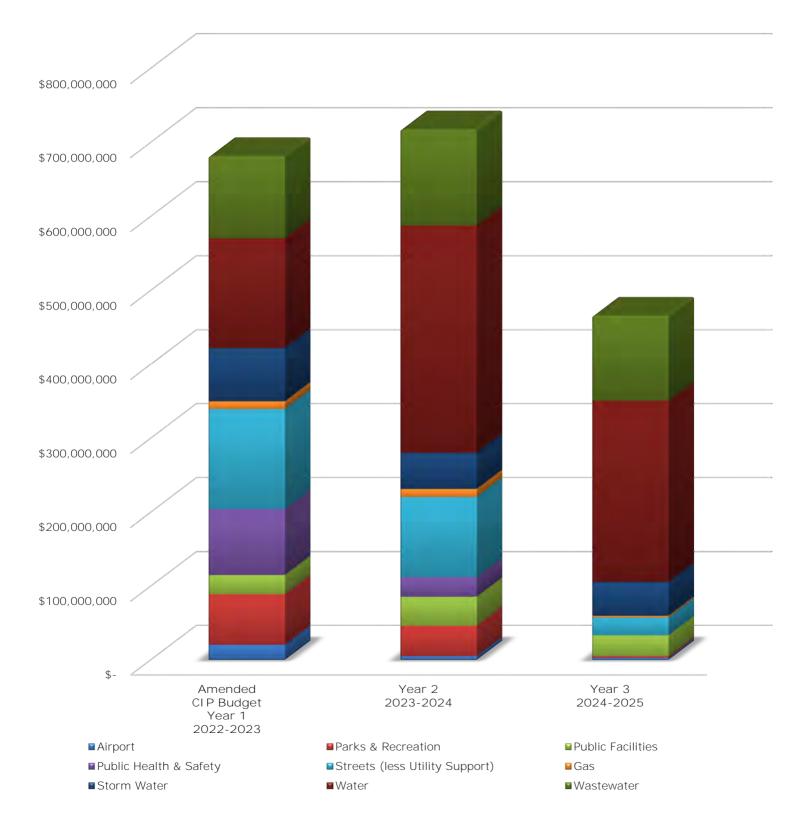
The following section contains the FY 2022-2023 Amended Short-Range CIP revenue summary, broken down by major funding sources, and the expenditure summary divided by program and subdivided by project type as well as the Long-Range expenditure summary divided by program.

AMENDED REVENUES BY TYPE (3 Years)



Funding Sources thru May '22		Amended								
Sources thru May		OID Durdmet								
	2022-2023	CIP Budget Year 1 2022-2023	Year 2 2023-2024	Year 3 2024-2025	Three Year Total					
\$ 1,461,253	\$ 606,910	\$ 1,526,535	\$ 420,000	\$ 250,000	\$ 2,196,535					
17,732,230	34,504,493	34,504,493	9,870,000	-	44,374,493					
6,041,592	26,626,765	26,626,765	-	-	26,626,765					
-	49,820,600	56,912,200	56,682,368	27,044,672	140,639,240					
-	175,000	175,000	750,000	-	925,000					
720,915	3,776,980	3,776,980	2,683,453	-	6,460,433					
-	5,412,190	18,533,914	3,580,000	2,250,000	24,363,914					
36,964,163	25,602,692	25,602,692	3,683,643	-	29,286,335					
12,744,246	55,069,123	55,069,123	7,186,631	-	62,255,754					
-	-	44,944,500	80,055,500	-						
24,488,025	2,966,463	2,966,463	-	-	2,966,463					
704,871	13,090,069	13,090,069	-	-	13,090,069					
782,265	3,275,000	3,275,000	1,000,000	1,000,000	5,275,000					
-	5,000,000	5,000,000	-	-	5,000,000					
-	383,750	383,750	-	-	383,750					
21,872,429	9,038,985	9,834,733	8,600,000	-	18,434,733					
1,250,000	2,129,271	2,129,271	-	-	2,129,271					
1,396,459	400,000	400,000	-	-	400,000					
643,890	-	-	-	-	-					
1,997,240	19,735,411	19,735,411	12,337,957	10,577,705	42,651,073					
239,126,374	268,089,426	289,326,826	374,972,230	273,932,666	938,231,722					
260,242	3,100,000	3,512,000	3,900,000	-	7,412,000					
4,430,803	9,686,326	9,686,326	105,715,000	105,335,000	220,736,326					
497,187	14,961,594	14,961,594	15,930,542	13,437,123	44,329,259					
10,303,630	5,541,009	5,541,009	-	-	5,541,009					
-	4,751,000	4,751,000	-	-	4,751,000					
-	1,950,000	1,950,000	-	29,250,000	31,200,000					
14,901,171	27,200,277	27,200,277	30,152,068	2,636,000	59,988,345					
	17,732,230 6,041,592 - 720,915 - 36,964,163 12,744,246 - 24,488,025 704,871 782,265 - 21,872,429 1,250,000 1,396,459 643,890 1,997,240 239,126,374 260,242 4,430,803 497,187 10,303,630	17,732,23034,504,4936,041,59226,626,76549,820,600175,000720,9153,776,980720,9153,776,98024,424655,069,12312,744,24655,069,12312,744,24655,069,12324,488,0252,966,463704,87113,090,069782,2653,275,00021,872,4299,038,9851,250,0002,129,2711,396,459400,000643,890-1,997,24019,735,411239,126,374268,089,426260,2423,100,0004,430,8039,686,326497,18714,961,59410,303,6305,541,009-4,751,00014,901,17127,200,277	17,732,23034,504,49334,504,4936,041,59226,626,76526,626,76549,820,60056,912,200175,000175,000720,9153,776,9803,776,980720,9153,776,9803,776,9802720,9153,776,9803,776,98012,744,24655,062,69225,602,69212,744,24655,069,12355,069,12324,488,0252,966,4632,966,463704,87113,090,06913,090,069782,2653,275,0003,275,000782,2653,275,0005,000,000-5,000,0005,000,000-383,750383,75021,872,4299,038,9859,834,7331,250,0002,129,2712,129,2711,396,459400,000400,000643,8901,997,24019,735,41119,735,411239,126,374268,089,426289,326,826260,2423,100,0003,512,0004,430,8039,686,3269,686,326497,18714,961,59414,961,59410,303,6305,541,0095,541,009-4,751,0004,751,000-1,950,0001,950,000	17,732,230 34,504,493 34,504,493 9,870,000 6,041,592 26,626,765 26,626,765 - 49,820,600 56,912,200 56,682,368 - 175,000 175,000 750,000 720,915 3,776,980 3,776,980 2,683,453 - 5,412,190 18,533,914 3,580,000 36,964,163 25,602,692 25,602,692 3,683,643 12,744,246 55,069,123 55,069,123 7,186,631 - 44,944,500 80,055,500 24,488,025 2,966,463 2,966,463 - 704,871 13,090,069 13,090,069 - - - 782,265 3,275,000 3,275,000 1,000,000 - - 383,750 383,750 - - 1,250,000 2,129,271 2,129,271 - - 1,396,459 400,000 400,000 - - 1,997,240 19,735,411 19,735,411 12,337,957 239,126,374 <t< td=""><td>17,732,230 34,504,493 34,504,493 9,870,000 - 6,041,592 26,626,765 26,627,65 - - 49,820,600 56,912,200 56,682,368 27,044,672 175,000 175,000 750,000 - 720,915 3,776,980 3,776,980 2,683,453 - 5,412,190 18,533,914 3,580,000 2,250,000 36,964,163 25,602,692 25,602,692 3,683,643 - 12,744,246 55,069,123 55,069,123 7,186,631 - 24,488,025 2,966,463 2,966,463 - - 704,871 13,090,069 13,090,069 - - 782,265 3,275,000 1,000,000 1,000,000 - 383,750 383,750 - - - 1,396,459 400,000 400,000 - - - 1,396,459 400,000 400,000 - - - 1,396,459 400,000 3,900,000</td></t<>	17,732,230 34,504,493 34,504,493 9,870,000 - 6,041,592 26,626,765 26,627,65 - - 49,820,600 56,912,200 56,682,368 27,044,672 175,000 175,000 750,000 - 720,915 3,776,980 3,776,980 2,683,453 - 5,412,190 18,533,914 3,580,000 2,250,000 36,964,163 25,602,692 25,602,692 3,683,643 - 12,744,246 55,069,123 55,069,123 7,186,631 - 24,488,025 2,966,463 2,966,463 - - 704,871 13,090,069 13,090,069 - - 782,265 3,275,000 1,000,000 1,000,000 - 383,750 383,750 - - - 1,396,459 400,000 400,000 - - - 1,396,459 400,000 400,000 - - - 1,396,459 400,000 3,900,000					

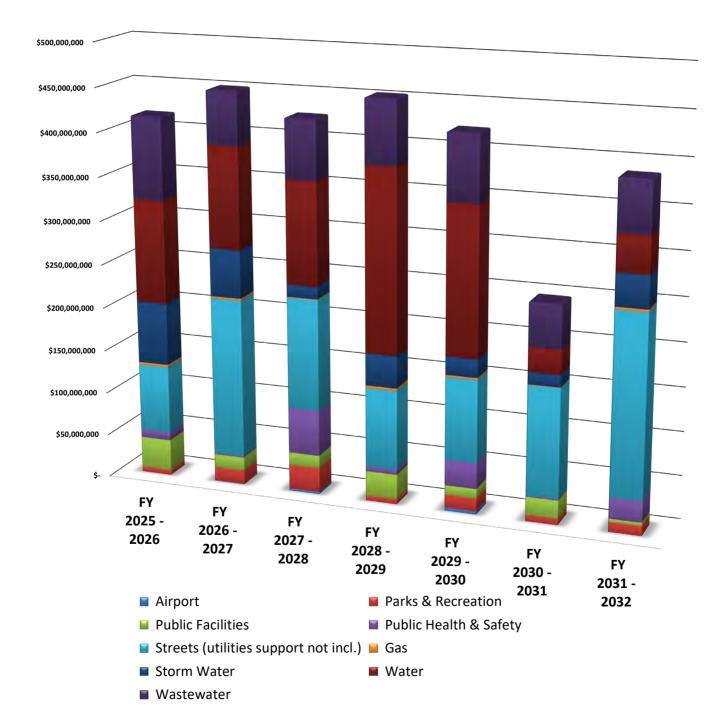
AMENDED PROGRAM EXPENDITURES (3 Years)



SHORT-RANGE CIP SUMMARY Expenditures by Program										
Program	Е	cumbrances and xpenditures s of May '22		Adopted CIP Budget Year 1 2022-2023	(Amended CIP Budget Year 1 2022-2023	Year 2 2023-2024	Year 3 2024-2025		Three Year Total
Airport	\$	1,461,253	\$	6,194,100	\$	20,235,449	\$ 4,750,000	\$ 2,500,000	\$	27,485,449
Parks & Recreation	\$	32,254,880	\$	58,791,433		68,756,181	41,220,700	2,408,300		112,385,181
Public Facilities	\$	8,102,633	\$	23,532,153		26,032,153	39,554,621	28,272,372		93,859,146
Public Health & Safety	\$	17,601,066	\$	79,250,505		89,519,041	26,758,500	-		116,277,541
Streets (less Utility Support)	\$	67,043,298	\$	104,743,898		135,254,462	108,578,341	24,014,828		267,847,631
Utilities (with Street Utility Support)										
Gas	\$	4,288,025	\$	9,570,869		10,484,811	10,859,163	2,451,000		23,794,974
Storm Water	\$	45,046,751	\$	62,152,107		71,510,653	48,784,925	45,943,500		166,239,078
Water	\$	102,039,175	\$	142,977,153		148,459,609	307,208,058	245,371,766		701,039,433
Wastewater	\$	120,481,904	\$	105,681,116		111,163,572	129,805,084	114,751,400		355,720,056
TOTAL:	\$	398,318,985	\$	592,893,334	\$	681,415,931	\$ 717,519,392	\$ 465,713,166	\$	1,864,648,489

Combined Summary Long-Range CIP by Program

								Long-Range	
	FY	FY 26-32	% of						
Program	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031	2031 - 2032	Total	Total
Airport	\$ -	\$ 700,000	\$ 2,450,000	\$-	\$ 3,800,000	\$ -	\$ -	\$ 6,950,000	0%
Parks & Recreation	5,886,000	15,826,500	28,305,750	5,750,000	14,850,000	7,400,000	11,300,000	89,318,250	3%
Public Facilities	36,214,552	15,737,787	14,841,117	29,005,987	11,172,830	21,000,000	4,000,000	131,972,273	5%
Public Health & Safety	9,411,466	1,500,000	52,694,879	6,200,000	29,727,542	1,800,000	24,357,653	125,691,540	4%
Streets (utilities support not incl.)	77,593,252	182,177,416	126,893,252	90,242,052	94,273,252	124,495,500	207,305,823	902,980,547	32%
Gas	3,100,000	2,600,000	1,100,000	3,100,000	2,400,000	900,000	2,900,000	16,100,000	1%
Storm Water	71,600,000	54,849,000	13,600,000	36,600,000	20,600,000	13,600,000	36,600,000	247,449,000	9%
Water	118,766,000	116,267,000	118,160,000	209,582,000	170,000,000	28,000,000	42,000,000	802,775,000	29%
Wastewater	94,245,000	60,805,000	67,500,000	72,500,000	75,500,000	49,500,000	58,500,000	478,550,000	17%
TOTAL:	\$ 416,816,270	\$ 450,462,703	\$ 425,544,998	\$ 452,980,039	\$ 422,323,624	\$ 246,695,500	\$ 386,963,476	\$ 2,801,786,610	100%



City of Corpus Christi, Texas

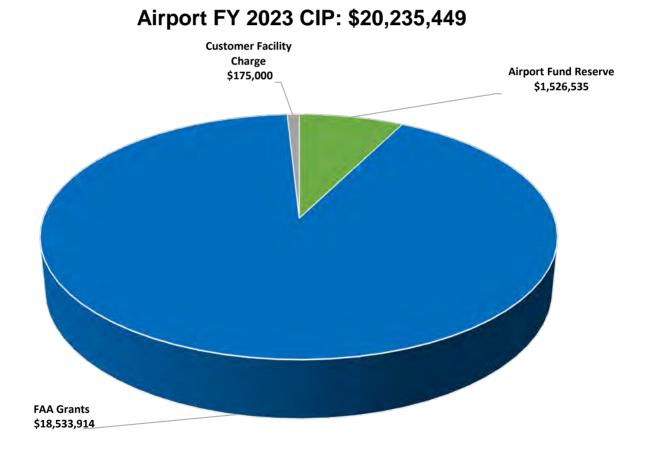


Obligation to the Future

AIRPORT

FY 2023 CIP REVENUE SOURCES

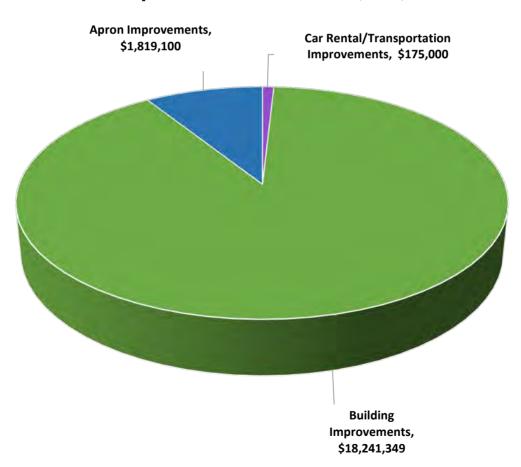
Airport Fund Reserve FAA Grant	\$ \$	1,526,535 18,533,914
Customer Facility Charge (CFC)	\$	175,000
TOTAL PROGRAMMED FUNDS:	\$	20,235,449



AIRPORT

FY 2023 CIP EXPENDITURES BY PROJECT TYPE

Car Rental/Transportation Improvements	\$ 175,000
Building Improvements	\$ 18,241,349
Apron Improvements	\$ 1,819,100
TOTAL PROGRAMMED FUNDS:	\$ 20,235,449



Airport FY 2023 CIP: \$20,235,449

	AIRPORT FISCAL YEAR 2023 CIP PROGRAM SHORT-RANGE									
	AIRPORT SHORT-RANGE CIP	Prior FYs Thru 05/22	Funding Needed for FY 22-23	Funding Needed for FY 23-24	Funding Needed for FY 24-25	Short-Range FY23-25				
Project #	Project Name	Prior Expenditures	Year 1	Year 2	Year 3	TOTALS				
23121	Airport Master Plan			1,700,000		1,700,000				
25007	ARFF Apron Expansion				2,500,000	2,500,000				
23101	Car Rental Ready Return Parking Lot		175,000	750,000		925,000				
22303	Rehabilitate Runway 18/36 and Associated Taxiways	410,700	1,819,100			1,819,100				
22204/22302/ 23111/25001	Rehabilitate Terminal Building	1,050,553	17,941,349			17,941,349				
23102	TSA Equipment Relocation Phase II		300,000	2,300,000		2,600,000				
	AIRPORT SHORT-RANGE CIP TOTAL:	1,461,253	20,235,449	4,750,000	2,500,000	27,485,449				

Revenue Source	Revenue	Year 1	Year 2	Year 3	TOTALS
Airport Fund Reserves	1,461,253	1,526,535	420,000	250,000	2,196,535
FAA Grants	-	18,533,914	3,580,000	2,250,000	24,363,914
Customer Facility Charge (CFC)	-	175,000	750,000	-	925,000
AIRPORT FUNDING TOTAL:	1,461,253	20,235,449	4,750,000	2,500,000	27,485,449

Г

Useful Life 4 years	-	port ector of Aviation	-	S. C.	X and a
Category Planning Studies	Priority 3 V	Priority 3 Very Important - Legal Mandate			X I
	Status Act	tive			
cription ort Master Plan is a comprehensiv				ALC: NO	0
er Plans approximately every 5 y Noise Compatibility Study.	ears to reflect changing conditio	ons. Master Plan wi	ll include Airpor	t Layout Plan	(ALP) Update
tification sistent with 2007 Airport Master	Plan				
	Plan Prior Years	2023	2024	2025	Total
sistent with 2007 Airport Master		2023	2024 1,500,000	2025	Total 1,500,000
sistent with 2007 Airport Master Expenditures		2023		2025	
sistent with 2007 Airport Master Expenditures Planning	Prior Years	2023	1,500,000	2025	1,500,000
sistent with 2007 Airport Master Expenditures Planning Inspection Eng, Admin Reimbursem	Prior Years	2023	1,500,000 198,300	2025	1,500,000 198,300
sistent with 2007 Airport Master Expenditures Planning Inspection Eng, Admin Reimbursement	Prior Years	2023	1,500,000 198,300 1,700	2025	1,500,000 198,300 1,700
sistent with 2007 Airport Master Expenditures Planning Inspection Eng, Admin Reimbursem	Prior Years ents Total		1,500,000 198,300 1,700 1,700,000		1,500,000 198,300 1,700 1,700,000
Expenditures Planning Inspection Eng, Admin Reimburseme	Prior Years ents Total		1,500,000 198,300 1,700 1,700,000 2024		1,500,000 198,300 1,700 1,700,000 Total

Project Name Aircraft Rescue					
Type Reconditioning-Ass	et Longevity Departm	nent Airport		Made	
Useful Life 10 years	Con	tact Director of Aviation			
Category Site Improvements	Prio	rity 1 Critical-Health & Safe	ety		×
	Sta	atus Active			
Description			1. 20	and the second s	State of the second
Justification					
This project will be concurrent with	the last phase of the East	General Aviation project i	f funds are avail	lable.	
					Total
This project will be concurrent with Expenditures Construction/Rehab	the last phase of the East Prior Years		if funds are avail 2024	2025	Total 2,200,000
Expenditures				2025	
Expenditures Construction/Rehab				2025 2,200,000	2,200,000
Expenditures Construction/Rehab Inspection	Prior Years			2025 2,200,000 30,000	2,200,000 30,000
Expenditures Construction/Rehab Inspection Design	Prior Years			2025 2,200,000 30,000 250,000	2,200,000 30,000 250,000
Expenditures Construction/Rehab Inspection Design	Prior Years	2023		2025 2,200,000 30,000 250,000 20,000	2,200,000 30,000 250,000 20,000
Expenditures Construction/Rehab Inspection Design Eng, Admin Reimburser	Prior Years nents Total	2023	2024	2025 2,200,000 30,000 250,000 20,000 2,500,000	2,200,000 30,000 250,000 20,000 2,500,000
Expenditures Construction/Rehab Inspection Design Eng, Admin Reimburser Funding Sources	Prior Years nents Total	2023	2024	2025 2,200,000 30,000 250,000 20,000 2,500,000 2025	2,200,000 30,000 250,000 20,000 2,500,000 Total
Expenditures Construction/Rehab Inspection Design Eng, Admin Reimburser Funding Sources Airport Fund Reserves	Prior Years nents Total Prior Year	2023	2024	2025 2,200,000 30,000 250,000 2,500,000 2,500,000 2025 250,000	2,200,000 30,000 250,000 2,500,000 2,500,000 Total 250,000
Expenditures Construction/Rehab Inspection Design Eng, Admin Reimburser Funding Sources Airport Fund Reserves	Prior Years nents Total	2023	2024	2025 2,200,000 30,000 250,000 20,000 2,500,000 2025 250,000 2,250,000	2,200,000 30,000 250,000 2,500,000 2,500,000 Total 250,000 2,250,000

City of Corpus Christi, Texas

Project # 23101 Project Name Car Rental Ready Return Parking Lot **Department** Airport Type Improvement/Additions Useful Life 25 years Contact Director of Aviation Category Site Improvements Priority 2 Critical- Asset Condition\longevity Status Active Description Project will reconfigure the lot entrance and exit to improve customer experience when checking out or returning rental car. The change will move the entrance to the front of the terminal rather than routing returning customers through a guard near the FBOs. Other improvements include coal tar sealant, striping, landscaping, signage and replace incandescent lighting with LED lighting. Justification The change will improve customer experience and remove the need of a guard checkpoint, lowering operating costs. **Expenditures Prior Years** 2023 2024 2025 Total Construction/Rehab 675,000 675,000 157,000 Design 157,000 Eng, Admin Reimbursements 18,000 75,000 93,000 175,000 750,000 925,000 Total **Funding Sources Prior Years** 2023 2024 2025 Total **Customer Facility Charge** 175,000 750,000 925,000 175,000 750,000 925,000 Total **Budget Impact/Other**

The space footprint is not increasing in size. Fiscal impact is a significant reduction in Airport operating budget by eliminating the guard checkpoint at the entrance of the rental car lot.

City of Corpus Christi, Texas

Project # 22303 Project Name Rehabilitate Runway 18/36 & Associated Taxiways Type Reconditioning-Asset Longevity Department Airport Useful Life 15 years Contact Director of Aviation Category Site Improvements Priority 2 Critical- Asset Condition\longevity Description Status Active

The objective of this project is to rehabilitate the existing hot-mix asphalt concrete pavements of Runway 18-36 (including overruns), connection taxiways, parallel Taxiway A and Taxiways L,M, N, P and Q. The project will consist of providing rubber removal, crack seal, seal coat, and pavement markings for Runway 18-36 and connecting taxiways. The existing hold position markings and surface painted hold signs for Runway 18-36 will be milled and overlaid and new enhanced hold position markings and surface distresses that will warrant a mill and overlay. Crack seal and seal coat will be provided for the remaining portion of the Taxiway A. The remaining taxiway will receive crack seal and seal coat.

Justification

Consistent with Airport Master Plan and asset management plans for airfield pavement.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		1,637,190			1,637,190
Design	370,000				370,000
Eng, Admin Reimbursements	40,700	181,910			222,610
Total	410,700	1,819,100			2,229,800
Funding Sources	Prior Years	2023	2024	2025	Total
Funding Sources Airport Fund Reserves	Prior Years 410,700	2023 181,910	2024	2025	
*			2024	2025	Total 592,610 1,637,190

Budget Impact/Other

Runway 18-36 will need to be closed for up to 90 days during the construction phase. Operations will transition to Runway 13-31 and complete airport closures are not expected during construction, except for emergency situations.

City of Corpus Christi, Texas

Project # 22204 / 22302 / 23111 / 25001 Project Name Rebabilitation Terminal Building Type Improvement/Additions Department Airport Useful Life 25 years Contact Director of Aviation Category Building Rehabilitation Priority 2 Critical- Asset Condition\longevity

Description

This project will consist of renovations to 1st and 2nd floor public restrooms in non-secured and secured areas of Terminal Building. Renovations of spaces to create a Service Animal Relief Area and Nursing Room in the secured concourse area. Re-covering of external roof sections, including comprehensive base flashing replacement, certification of lightning protection, added insulation and appurtenances, and clerestory stucco coating. Replacement of existing exterior curtain wet glazing and window perimeter seals. Replacement of building Energy Management System (EMS). Replacement of existing HVAC cooling towers. Replacement of fire alarm control panel that serves the entire Terminal Building. Improvement to electrical generator and switch gear that serves backup emergency power to west portion of Terminal Building. Construction of an outdoor patio area that is accessed from the terminal concourse area. Recovering the visible white waves and half-dome to extend useful life of the decorative roofing. Installation of five electric vehicle charging stations in each of the Covered and Short-Term parking lots.

Justification

In accordance with the Terminal Assessment program. The terminal expansion and renovation project was completed over 19 years ago. At the time, some of the systems that were re-used or re-purposed are now nearing the end of their useful life. In addition, new systems that were installed are now showing increased frequency of failure.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		17,941,349			17,941,349
Design	950,075				950,075
Eng, Admin Reimbursements	100,478				100,478
Total	1,050,553	17,941,349			18,991,902
Funding Sources	Prior Years	2023	2024	2025	Total
Airport Fund Reserves	1,050,553	1,284,625			2,335,178
Grants- FAA		16,656,724			16,656,724
	1,050,553	17,941,349			18,991,902

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine maintenance costs.

City of Corpus Christi, Texas

Project # 23102 Project Name TSA Equipment Relocation Phase II **Department** Airport Type Improvement/Additions Useful Life 25 years Contact Director of Aviation Category Site Improvements Priority 4 Important- Community Investment Status Active Description Corpus Christi International Airport's current Airport Improvement Plan (AIP) includes the relocation of TSA Equipment and administration. This project is phase II of the baggage equipment reconciliation project 20631. Justification Project will be in compliance with Airport Master Plan 2007 and the Terminal Assessment 2020. **Expenditures Prior Years** 2023 2024 2025 Total Construction/Rehab 100,000 2,100,000 2,200,000 Inspection 100,000 100,000 Design 175,000 175,000 Eng, Admin Reimbursements 25,000 100,000 125,000 300,000 2,300,000 2,600,000 Total **Funding Sources Prior Years** 2023 2024 2025 Total Airport Fund Reserves 60,000 300,000 360,000

Total

Budget Impact/Other

Grants- FAA

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine maintenance costs.

240,000

300,000

2,000,000

2,300,000

2,240,000

2,600,000

	AIRPORT FISCAL YEAR 2023 CIP PROGRAM LONG-RANGE								
	AIRPORT LONG-RANGE CIP	Funding Needed for FY 25-26	Funding Needed for FY 26-27	Funding Needed for FY 27-28	Funding Needed for FY 28-29	Funding Needed for FY 29-30	Funding Needed for FY 30-31	Funding Needed for FY 31-32	Long-Range FY 26-32
SEQ	Project Name	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	TOTALS
LR 1	Rehabilitate Terminal Building - Curbside Security		700,000						700,000
Project cor	Project consists of repairs to the sidewalk joint sealing, sidewalk concreate repair, security camera installation, installation of planters, bollards, benches and trash receptacles.								
LR 2	QTA Improvements			350,000					350,000
Project will cheaper.	I consist of replacing current car wash equipment for rental cars, which will	reach useful life	ə. The new car v	wash will be rec	configured and v	will use different	t methods to be	more effective,	, quicker, and
LR 3	International Drive Rehabilitation	<u> </u>		1,750,000					1,750,000
	I consist of pavement rehabilitation and reconstruction of the primary acces ing and irrigation improvements are also included.	s road leading	to the airport fro	om HWY 44, inc	luding base rec	construction, sid	lewalks, gutters	, and improved	lighting.
LR 4	Gateway Complex-TNC Staging Area/Cell Phone Lot/Parking Exit			350,000					350,000
	I consist of establishing a Staging Area. The staging areas are used by the hrough the Operator's App, the Driver shall promptly load such passenger(s		network compar	nies. Once a Dr	iver has made o	contact with the	passenger(s) v	vith whom such	driver was
LR 5	Parking Lot Improvements					3,800,000			3,800,000
Project will	I include repair and repaving of paid parking lots, expansion of parking lot f	footprints, stripi	ng and landsca	ping, and repla	cement of signa	age, lighting, an	d canopies.		0,000,000
	AIRPORT LONG-RANGE CIP TOTAL:		700,000	2.450.000	_	3,800,000			6.950.000



City of Corpus Christi, Texas

PARKS & RECREATION CIP

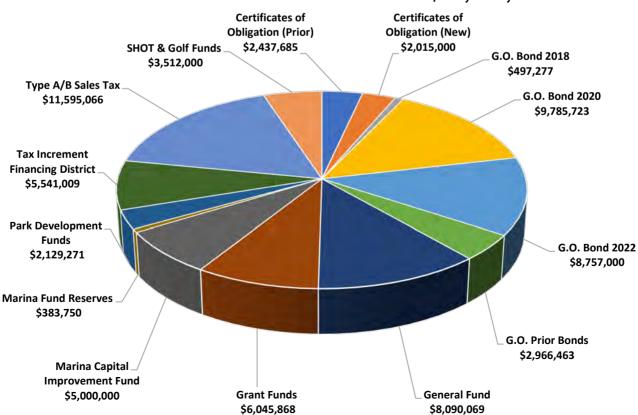
Obligation to the Future

PARKS & RECREATION

FY 2023 CIP REVENUE SOURCES

Certificates of Obligation (Prior)	\$ 2,437,685
Certificates of Obligation (New)	\$ 2,015,000
G.O. Bond 2018	\$ 497,277
G.O. Bond 2020	\$ 9,785,723
G.O. Bond 2022	\$ 8,757,000
G.O. Prior Bonds	\$ 2,966,463
General Fund	\$ 8,090,069
Grant Funds	\$ 6,045,868
Marina Capital Improvement Fund	\$ 5,000,000
Marina Fund Reserves	\$ 383,750
Park Development Funds	\$ 2,129,271
Tax Increment Financing District	\$ 5,541,009
Type A/B Sales Tax	\$ 11,595,066
SHOT & Golf Funds	\$ 3,512,000
TOTAL PROGRAMMED FUNDS:	\$ 68,756,181

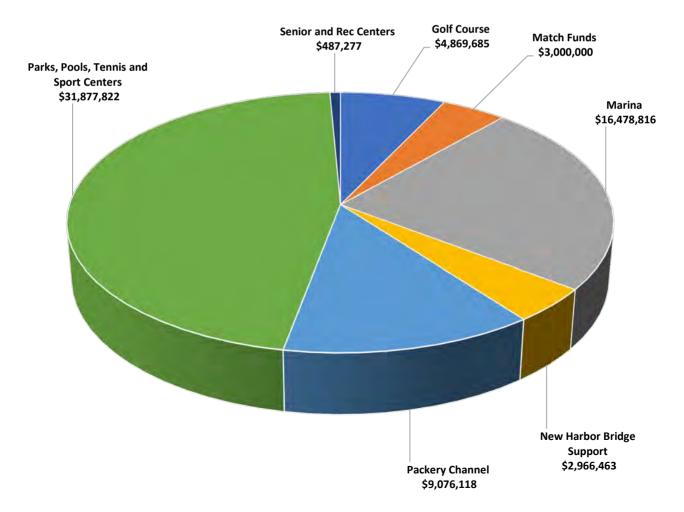
Parks & Recreation FY 2023 CIP: \$68,756,181



PARKS & RECREATION

FY 2023 CIP EXPENDITURES BY PROJECT TYPE

Golf Course	\$ 4,869,685
Match Funds	\$ 3,000,000
Marina	\$ 16,478,816
New Harbor Bridge Support	\$ 2,966,463
Packery Channel	\$ 9,076,118
Parks, Pools, Sport Centers and Park Facilities	\$ 31,877,822
Senior and Recreation Centers	\$ 487,277
TOTAL PROGRAMMED FUNDS:	\$ 68,756,181



Parks & Recreation FY 2023 CIP: \$68,756,181

F	PARKS & RECREATION SHORT-RANGE CIP	Prior FYs Thru 5/22	Funding Needed for FY 22-23	Funding Needed for FY 23-24	Funding Needed for FY 24-25	Short-Range FY23-25
Project #	Project Name	Prior Expenditures	Year 1	Year 2	Year 3	TOTALS
	- Parl	ks and Recreation				
23075	Ben Garza Gym Improvements		482,336			482,33
21083	Bill Witt City Park - Pool and Facilities Design	1,000,000				
23174	Bill Witt Aquatic Center (Construction)		3,000,000	7,000,000		10,000,00
23074	Central Kitchen Generator		360,000			360,00
23053-57	Citywide Park Upgrades - FY 2022	330,357	719,643			719,64
23122-129	Citywide Park Upgrades - FY 2023		2,000,000			2,000,00
18171	Cole Park Pier	9,766,673				
23041	Cole Park Plaza Shade Structure		1,950,000			1,950,00
23168	Cole Park Rehabilitation and Improvements		1,125,000			1,125,00
22008	Cole Park Splash Pad	62,000	438,000			438,00
23173	Commodore Park (Design Only)		1,000,000			1,000,00
23130-140	Community Enrichment Park Improvements		2,129,271			2,129,27
21102	Dimitt Pier Parking Lot	500,000				
21067-69	District 1 Parks- Bond 2020	135,763	614,237			614,23
21070-73	District 2 Parks- Bond 2020	204,542	795,458			795,4
21166	District 3 Park- Salinas Park	90,325	1,705,423			1,705,42
21074-76	District 4 Parks- Bond 2020	139,043	610,957			610,9
21077-80	District 5 Parks- Bond 2020	179,929	820,071			820,07
23049	Flour Bluff Dog Park		375,000			375,00
22018	Gabe Lozano Golf Course	292,315	4,119,685			4,119,68
E15101	Harbor Bridge Replacement Mitigation & Support	490,957	2,966,463	2,500,000		5,466,40
23166	Labonte Park Expansion		1,525,000			1,525,00
22022	Lakeview Park - Erosion Control		50,000			50.00
23167	North Beach Eco Park (Design Only)		100,000			100,00
21082	North Beach Restroom & Parking Facilities	280,000	4,720,000			4,720,00
E15102	North Padre Island Beach Storage Facility	2,232,001	, ,,			4,720,00
23165	Oso Golf Center - Club House (Design Only)	,,_,.,.	750,000			750,00
21200	Packery Channel & Sidewalk TDEM Restoration	12,984,185	5,045,794			5,045,79
20106	Packery Channel Dredging & Beach Nourishment	428,024	4,030,324			4,030,32
23011	Parks Operations Building		,	77,700	772,300	4,030,32
23112	Parks Tourist District Bldg and Warehouse		330,000	2,170,000	,	2,500,00
18167	Recreation Centers - Citywide	461,065	223,000	_,,		2,300,00
22017	Salinas Park Connectivity	15,918	434,082			434,0
22017	Seawall Miradors Lighting Improvements	52,656	947,344			434,03 947,34
18166	Senior Centers - Citywide	1,161,193	487,277			
23052	Sherrill Park Military Monument	1,101,133	200,000			487,2
23052	Sherwood Dog Park	38,000	362,000			200,0
	ů	38,000		2 100 000		362,0
23035 23172	South Bay Park Sparkling City - 4 Youth Softball Fields		815,000 77,000	2,100,000 773,000		2,915,0

	PARKS & RECREATION SHORT-RANGE CIP	Prior FYs Thru 5/22	Funding Needed for FY 22-23	Funding Needed for FY 23-24	Funding Needed for FY 24-25	Short-Range FY23-25
Project #	Project Name	Prior Expenditures	Year 1	Year 2	Year 3	TOTALS
23175	St. Denis Park		300,000			300,000
23058	Swantner Park Lights		267,000			267,000
23169	Trestle to Trail Holly Road Project (Preliminary Design Only)		500,000			500,000
21081	Texas State Aquarium - Rescue Center		3,000,000			3,000,000
23171	Universal League - 3 Youth Baseball Fields		50,000	450,000		500,000
22006	West Guth Dog Park	80,000	420,000			420,000
21084	West Guth Park	275,000	1,725,000			1,725,000
23170	Westside Pony - 3 Baseball Fields		330,000	3,020,000		3,350,000
23071	Zahn Rd Restroom Facility at Gulf Beach		600,000	3,900,000		4,500,000
PAR	KS & RECREATION SHORT-RANGE CIP TOTAL:	31,199,946	52,277,365	21,990,700	772,300	75,040,365
		Marina				
21028	Boat Haul Out/Office/Retail Facility		700,000	6,000,000		6,700,000
21025	Coopers Boaters Facility		350,000	3,880,000		4,230,000
25121	Dredging Peoples T Head			1,600,000	1,500,000	3,100,000
21027	Peoples Boardwalk Rehabilitation		3,100,000			3,100,000
25132	Replace LST Finger Piers				136,000	136,000
21026	Replace Piers ABCDL and Dredging	1,054,934	11,945,066	7,000,000		18,945,066
23050	Parking Lot Resurfacing - L Head		165,000	750,000		915,000
21024	Upgrade Marina WIFI		218,750			218,750
	MARINA SHORT-RANGE CIP TOTAL:	1,054,934	16,478,816	19,230,000	1,636,000	37,344,816
PARKS &	RECREATION / MARINA SHORT-RANGE CIP TOTAL:	32,254,880	68,756,181	41,220,700	2,408,300	112,385,181

Revenue Source	Revenue	Year 1	Year 2	Year 3	TOTALS
Certificates of Obligation (Prior)	292,315	2,437,685	-	-	2,437,685
Certificates of Obligation (New)	-	2,015,000	4,347,700	772,300	7,135,000
G.O. Bond 2018	4,227,032	497,277	-	-	497,277
G.O. Bond 2020	2,214,277	9,785,723	-	-	9,785,723
G.O. Bond 2022	-	8,757,000	11,243,000	-	20,000,000
G.O. Prior Bonds	3,874,615	2,966,463	-	-	2,966,463
General Fund	578,931	8,090,069	-	-	8,090,069
Grant Funds	10,085,195	6,045,868	2,500,000	-	8,545,868
Marina Capital Improvement Fund	-	5,000,000	-	-	5,000,000
Marina Fund Reserves	-	383,750	-	-	383,750
Park Development Funds	1,250,000	2,129,271	-	-	2,129,271
Tax Increment Financing District	3,417,339	5,541,009	-	-	5,541,009
Type A/B Sales Tax	6,054,934	11,595,066	19,230,000	1,636,000	32,461,066
SHOT & Golf Funds	260,242	3,512,000	3,900,000	-	7,412,000
PARKS & RECREATION / MARINA FUNDING TOTAL:	32,254,880	68,756,181	41,220,700	2,408,300	112,385,181

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Type Improvement/Add Useful Life 25 years	-	ment Parks and Recreation		BEN GARZA	1 1
Category Building Rehabili		iority 2 Critical- Asset Condition	longovity	PARK & GYM	
Category Building Kenabin	rr	fority 2 Crucal-Asset Condition	Internet and a second se	1813 HOWING	and the second
				- Alteres	and the second
		Status Active	193	and special set	3
cription		. Upgrades to the Gym will fo			
ification ssary replacement and upgrad	des to the amenities.				
ssary replacement and upgrad		rc 2023	2024	2025	Total
ssary replacement and upgrad	des to the amenities. Prior Yea		2024	2025	Total
ssary replacement and upgrad Expenditures Construction/Rehab		388,336	2024	2025	388,336
ssary replacement and upgrad	Prior Yea		2024	2025	
ssary replacement and upgrad Expenditures Construction/Rehab Design	Prior Yea	388,336 45,000	2024	2025	388,336 45 ,000
ssary replacement and upgrad Expenditures Construction/Rehab Design Eng, Admin Reimburs	Prior Yea ements Total	388,336 45,000 49,000 482,336			388,336 45,000 49,000 482,336
Expenditures Construction/Rehab Design Eng, Admin Reimburs	Prior Yea	388,336 45,000 49,000 482,336 ars 2023	2024	2025	388,336 45,000 49,000 482,336 Total
ssary replacement and upgrad Expenditures Construction/Rehab Design Eng, Admin Reimburs	Prior Yea ements Total	388,336 45,000 49,000 482,336			388,336 45,000 49,000 482,336
ssary replacement and upgrad Expenditures Construction/Rehab Design Eng, Admin Reimburs Funding Sources General Fund	Prior Yea ements Total	388,336 45,000 49,000 482,336 ars 2023 27,000			388,336 45,000 49,000 482,336 Total 27,00

City of Corpus Christi, Texas

	21083 Bill Witt City Parl	k- Pool & Facilities Design	1 H
• •	e Improvement/Addition: e 25 years y Park Improvements	s Department Parks and Recreation Contact Parks Director Priority 2 Critical- Asset Condition\longevity	
Description		Status Active	
The first phase infrastructure at	,	esign in FY 2022. Design will consist of a new swimming po	ol with restrooms, lockers, and supporting
Bill Witt City P	ark Pool will be located	l on approximately 5 acres in Bill Witt City Park, at 6869 Yo	rktown Blvd., Corpus Christi, TX.
slide, and misce	llaneous water spray fe on building will house	5,200 SF 10-lane lap pool, a +/- 7,750 SF leisure pool with a catures. A +/- 3,300 SF Bathhouse/Office/Administration buil the pool pumps, filtration equipment, chemical rooms, and po	ding will support the pool complex. A +/-

Justification

Currently District 5 does not have a public pool facility to serve the community.

Expenditures		Prior Years	2023	2024	2025	Total
Design		946,000				946,000
Eng, Admin Reimburse	ments	54,000				54,000
	Total	1,000,000				1,000,000
Funding Sources		Prior Years	2023	2024	2025	Total
G.O.Bond 2020		1,000,000				1,000,000

Budget Impact/Other

There is no projected operational impact with this project at this time. Upon completion of the construction additional costs are to be budgeted for lifeguard and maintenance of the pool in the Parks & Rec annual operating budget.

City of Corpus Christi, Texas

Project # 23174 Project Name Bill Witt Aquatic Center (Construction) Type Improvement/Additions Department Parks and Recreation Useful Life 25 years Contact Park Director Category Park Improvements Priority 4 Important- Community Investment Status Active Description The projects first phase (21083) was for design only in FY 22. This project is the second phase that will construct a new swimming pool with

The projects first phase (21083) was for design only in FY 22. This project is the second phase that will construct a new swimming pool with restrooms, lockers, and supporting infrastructure at Bill Witt Park. Bill Witt Aquatic Center will be located on approximately 5 acres in Bill Witt City Park, 6869 Yorktown Blvd, Corpus Christi, TX. The facility is anticipated to include a 6,200 SF 10-lane lap pool, a +/- 7,750 SF leisure pool with a children's play unit, and open flume body slide, children's crossing activity and miscellaneous water spray features. A +/- 3,300 SF Bathhouse/Office/Administration one-story building will support the pool. A +/- 1,500 SF filtration building will house the pool pumps, filtration equipment, chemical rooms, and pool heaters. Parking for 130+ cars.

Justification

Currently District 5 does not have a public pool facility to serve the community.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		2,500,000	6,500,000		9,000,000
Inspection/Testing		300,000			300,000
Eng, Admin Reimbursements	i	200,000	500,000		700,000
Tot	tal	3,000,000	7,000,000		10,000,000
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2022		3,000,000	7,000,000		10,000,000
То	otal	3,000,000	7,000,000		10,000,000

Budget Impact/Other

There is no projected operational impact with this project at this time. Upon completion of the construction additional costs are to be budgeted for maintenance of the amenities in the Parks & Rec annual operating budget.

2023 thru 2025

Useful Life 25 years Category Site Improvements	Co	tment Parks and Recreation ontact Parks Director iority 2 Critical- Asset Condit	tion\longevity		
		Status Active			
Description					
	on events, the kitchen is	used to cook and provide n	neals for citizens	without power.	
Puring emergency or storm condition					Total
	on events, the kitchen is Prior Yea		neals for citizens 2024	without power.	Total 305,500
uring emergency or storm condition		rs 2023			
During emergency or storm condition <u>Expenditures</u> Construction/Rehab	Prior Yea	rs 2023 305,500			305,500
During emergency or storm condition Expenditures Construction/Rehab Design	Prior Yea	rs 2023 305,500 30,000			305 ,500 30 ,000
During emergency or storm condition Expenditures Construction/Rehab Design	Prior Yea	rs 2023 305,500 30,000 24,500 360,000			305,500 30,000 24,500
During emergency or storm condition Expenditures Construction/Rehab Design Eng, Admin Reimburser	Prior Yea	rs 2023 305,500 30,000 24,500 360,000	2024	2025	305,500 30,000 24,500 360,000
During emergency or storm condition Expenditures Construction/Rehab Design Eng, Admin Reimburser Funding Sources	Prior Yea	rs 2023 305,500 30,000 24,500 360,000 ars 2023	2024 2024	2025	305,500 30,000 24,500 360,000 Total
Construction/Rehab		rs 2023 305,500			305,500
During emergency or storm condition Expenditures Construction/Rehab Design Eng, Admin Reimburser Funding Sources G.O. Bond 2018	Prior Yea	rs 2023 305,500 30,000 24,500 360,000 ars 2023 10,000	2024 2024	2025	305,500 30,000 24,500 360,000 Total 10,000

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Type Improvement/Additions	Department Parks	s and Recreation		The second	
Useful Life 25 years	Contact Parks			A CAR A CAR	
Category Park Improvements	Priority 4 Im	portant- Community In	nvestment		
	Status Activ	V.A.			
ription	Status Activ	ve		Une	
project would consist of addition at		1 / / 1 1	11 1	1 11	· 1 1
fication anage and maintain parks, beaches	open spaces and recreational f	facilities for the com	nmunity.		
	open spaces and recreational f	facilities for the com	amunity. 2024	2025	Total
anage and maintain parks, beaches				2025	Total 970,000
anage and maintain parks, beaches Expenditures Construction/Rehab Design	Prior Years 330,357	2023		2025	
anage and maintain parks, beaches Expenditures Construction/Rehab	Prior Years 330,357	2023 639,643		2025	970,000
anage and maintain parks, beaches Expenditures Construction/Rehab Design Eng, Admin Reimbursements	Prior Years 330,357	2023 639,643 70,000		2025	970,000 70,000
anage and maintain parks, beaches Expenditures Construction/Rehab Design Eng, Admin Reimbursements To	Prior Years 330,357	2023 639,643 70,000 10,000		2025	970,000 70,000 10,000
anage and maintain parks, beaches Expenditures Construction/Rehab Design Eng, Admin Reimbursements	Prior Years 330,357 s tal	2023 639,643 70,000 10,000 719,643	2024		970,000 70,000 10,000 1,050,000

TypeImprovement/AddUseful Life25 yearsCategoryPark Improvement	-				A CALL AND A
•		arks and Recreation			
Category Park Improvement	Contact Pa	arks Director		A States	
	s Priority 4	Important- Community In	vestment		
	Status A	ctive			
Description			1.2	THE OWNER OF THE OWNER	and the state
Justification	aches open spaces and represtion	al facilities for the com	munity		
	eaches, open spaces and recreation	al facilities for the com	nmunity.		
	eaches, open spaces and recreation Prior Years	al facilities for the com	nmunity.	2025	Total
To manage and maintain parks, be				2025	Total 1,600,000
To manage and maintain parks, be Expenditures		2023		2025	
To manage and maintain parks, be <u> Expenditures</u> Construction/Rehab	Prior Years	2023 1,600,000		2025	1,600,000
To manage and maintain parks, be <u> Expenditures</u> Construction/Rehab Design	Prior Years	2023 1,600,000 200,000		2025	1,600,000 200,000
To manage and maintain parks, be <u> Expenditures</u> Construction/Rehab Design	Prior Years	2023 1,600,000 200,000 200,000		2025	1,600,000 200,000 200,000
To manage and maintain parks, be Expenditures Construction/Rehab Design Eng, Admin Reimburse	Prior Years ements Total	2023 1,600,000 200,000 200,000 2,000,000	2024		1,600,000 200,000 200,000 2,000,000

City of Corpus Christi, Texas

ct Name Cole Park Pier				al	
Type Improvement/Additions	Department Parks	s and Recreation		CO	RKPIER
Useful Life 25 years	Contact Parks	s Director		/	13- 11-
Category Site Improvements	Priority 2 Cri	tical- Asset Condition	n\longevity		
	Status Activ	ve			a name
cription					
ification ing pier was damaged beyond repair	r during adverse weather even	ts and needs to be 1	eplaced.		
	r during adverse weather even	ts and needs to be 1	eplaced.		
	r during adverse weather even Prior Years	ts and needs to be r 2023	replaced.	2025	Total
ing pier was damaged beyond repair			-	2025	Total 8,212,229
ing pier was damaged beyond repair Expenditures	Prior Years		-	2025	
ing pier was damaged beyond repair Expenditures Construction/Rehab	Prior Years 8,212,229 957,982		-	2025	8,212,229
ing pier was damaged beyond repair <u>Expenditures</u> Construction/Rehab Design	Prior Years 8,212,229 957,982 5 596,462		-	2025	8,212,229 957,982
ing pier was damaged beyond repair Expenditures Construction/Rehab Design Eng, Admin Reimbursements	Prior Years 8,212,229 957,982 5 596,462		-	2025	8,212,229 957,982 596,462
ing pier was damaged beyond repair Expenditures Construction/Rehab Design Eng, Admin Reimbursements To	Prior Years 8,212,229 957,982 5 596,462 tal 9,766,673	2023	2024		8,212,229 957,982 596,462 9,766,673
ing pier was damaged beyond repair Expenditures Construction/Rehab Design Eng, Admin Reimbursements To Funding Sources	Prior Years 8,212,229 957,982 5 596,462 tal 9,766,673 Prior Years	2023	2024		8,212,229 957,982 596,462 9,766,673 Total
ing pier was damaged beyond repair Expenditures Construction/Rehab Design Eng, Admin Reimbursements To Funding Sources Park Development Funds	Prior Years 8,212,229 957,982 5 596,462 tal 9,766,673 Prior Years 1,250,000	2023	2024		8,212,229 957,982 596,462 9,766,673 Total 1,250,000
ing pier was damaged beyond repair Expenditures Construction/Rehab Design Eng, Admin Reimbursements Tor Funding Sources Park Development Funds G.O. Bond 2018	Prior Years 8,212,229 957,982 596,462 tal 9,766,673 Prior Years 1,250,000 1,354,774	2023	2024		8,212,229 957,982 596,462 9,766,673 Total 1,250,000 1,354,774

Budget Impact/Other

Increased annual maintenance costs to be budgeted in the Parks and Recreation operating budget to maintain improvements and amenities.

Type Improvement/Addi					
Useful Life 25 years	Contact Parl				
Category Park Improvements	s Priority 4 In	nportant- Community I	nvestment		
	Status Act	ive			
cription					
Plaza.					
ification ture will be used for large gat	herings and will offer shade from t	he weather and heat.			
ture will be used for large gat	herings and will offer shade from t Prior Years	he weather and heat.	2024	2025	Total
ture will be used for large gat				2025	Total 1,350,000
ture will be used for large gat Expenditures Construction/Rehab Design	Prior Years	2023 1,350,000 150,000		2025	
ture will be used for large gat Expenditures Construction/Rehab Design Eng, Admin Reimburse	Prior Years	2023 1,350,000 150,000 150,000		2025	1,350,000
ture will be used for large gat Expenditures Construction/Rehab Design	Prior Years	2023 1,350,000 150,000 150,000 300,000		2025	1,350,000 150,000
ture will be used for large gat Expenditures Construction/Rehab Design Eng, Admin Reimburse	Prior Years	2023 1,350,000 150,000 150,000		2025	1,350,000 150,000 150,000
ture will be used for large gat Expenditures Construction/Rehab Design Eng, Admin Reimburse Contingency	Prior Years ments Total	2023 1,350,000 150,000 150,000 300,000 1,950,000		2025	1,350,000 150,000 150,000 300,000
ture will be used for large gat Expenditures Construction/Rehab Design Eng, Admin Reimburse	Prior Years	2023 1,350,000 150,000 150,000 300,000	2024		1,350,000 150,000 150,000 300,000 1,950,000
ture will be used for large gat Expenditures Construction/Rehab Design Eng, Admin Reimburse Contingency Funding Sources	Prior Years ments Total	2023 1,350,000 150,000 150,000 300,000 1,950,000 2023	2024		1,350,000 150,000 150,000 300,000 1,950,000 Total

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City of Corpus Christi, Texas

Project # 23168

					1000	
••	Improvement/Additions	Department Park			1000	~ m
Useful Life		Contact Park				Ballinin Mall
Category	Park Improvements	Priority 2 Cri	itical- Asset Condition	8		SHE FAC
		Status Activ	ve			- Anton
Description						-
		rease visitors and the local	community usage. '	These improv	ements increase	the public's experi
Enhancements to nd enjoyment o	f their visit to this recreation	nal facility.				
inhancements to nd enjoyment of Exp	f their visit to this recreation		2023	These improv	ements increase 2025	Total
nhancements to nd enjoyment of Exp	f their visit to this recreation	nal facility.				
nhancements to nd enjoyment of Exp	f their visit to this recreation enditures struction/Rehab	nal facility.	2023			Total
Enhancements to nd enjoyment of <u>Exp</u> Cons Desig	f their visit to this recreation enditures struction/Rehab	nal facility.	2023 959,000			Total 959,000

Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2022		1,125,000			1, 125 ,000
Т	'otal	1,125,000			1, 125 ,000

Budget Impact/Other There is no projected operational impact with this project at this time. Upon completion of

There is no projected operational impact with this project at this time. Upon completion of the construction additional costs are to be budgeted for maintenance of the amenities in the Parks & Rec annual operating budget.

2023 thru 2025

City of Corpus Christi, Texas

oject # 22(oject Name Col	008 le Park Splash P	ad				
Type In	nprovement/Additions	Department Park	s and Recreation			
Useful Life 25	-	Contact Park	s Director			
Category Pa	ark Improvements	Priority 4 Im	portant- Community Ir	nvestment		
		Status Acti	ve			
escription						
istification						
	recreation opportunit	ties as requested by citizens.				
ovides increased	recreation opportunit	ties as requested by citizens. Prior Years	2023	2024	2025	Total
ovides increased			2023 421,000	2024	2025	Total 421,000
ovides increased	nditures uction/Rehab			2024	2025	
ovides increased <u> Expen</u> Constru Design	nditures uction/Rehab	Prior Years 59,000		2024	2025	421,000
ovides increased <u> Expen</u> Constru Design	nditures uction/Rehab dmin Reimbursement	Prior Years 59,000	421,000	2024	2025	421,000 59,000
ovides increased Expen Constru Design Eng, Ac	nditures uction/Rehab dmin Reimbursement To	Prior Years 59,000 s 3,000	421,000 17,000	2024	2025	421,000 59,000 20,000
evides increased Expen Constru Design Eng, Ac Fund	nditures uction/Rehab dmin Reimbursement	Prior Years 59,000 s 3,000 otal 62,000	421,000 17,000 438,000			421,000 59,000 20,000 500,000

Increased annual maintenance costs to be budgeted in the Parks and Recreation operating budget to maintain improvements and amenities.

NY 12

A X I K X

City of Corpus Christi, Texas

Project # 23173

Type Useful Life	Improvement/Addition 25 years	s Department Parks and Recreation Contact Park Director	
	•	Priority 4 Important- Community Investment	
Description		Status Active	
ommodore Parl		sland and has many visitors yearly utilizing the amenities. Thi d recreational amenities to be placed within the park.	is project will focus on park design and

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		920,000			920,000
Design		35,000			35,000
Eng, Admin Reimbursements		45,000			45,000
Tot	al	1,000,000			1,000,000
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2022		1,000,000			1,000,000
Το	tal	1,000,000			1,000,000

Budget Impact/Other

There is no projected operational impact with this project at this time. Upon completion of the construction additional costs are to be budgeted for maintenance of the amenities in the Parks & Rec annual operating budget.

Project Name Community En	iona	Department Parks	and Recreation				1
Useful Life 25 years	10115	Contact Park					and a
Category Park Improvements			portant- Community In	vestment			11
~ .		Status Activ	· · ·	200			
Description	7			1			
Project will consist of park impro umenities and rehabilitation of curre District 1: Patterson (23130), West Parker (23135), Lamar (23136) and	ent ones. Ame chester (2313	enities may include bu 1) and Chiquito (2313	ut are not limited to p 32). District 2: Casa	playground equ Linda (23133	uipment, tennis). District 3: A	s courts, parking airport (23134).	g lot r
Justification This project will increase visitation	and usage of	our City parks, and p	rovide recreational, s	social and cult	ural programs a	and activities.	
This project will increase visitation							
This project will increase visitation Expenditures		four City parks, and pr Prior Years	2023	social and cult	ural programs a	Total	
This project will increase visitation <u> Expenditures</u> Construction/Rehab			2023 1,785,863			Total 1,785,863	
This project will increase visitation <u> Expenditures</u>	1		2023			Total	
This project will increase visitation <u> Expenditures</u> Construction/Rehab Design	1		2023 1,785,863 171,704			Total 1,785,863 171,704	
This project will increase visitation Expenditures Construction/Rehab Design Eng, Admin Reimburse	ments Total		2023 1,785,863 171,704 171,704			Total 1,785,863 171,704 171,704	
This project will increase visitation <u> Expenditures</u> Construction/Rehab Design	ments Total	Prior Years Prior Years	2023 1,785,863 171,704 171,704 2,129,271	2024	2025	Total 1,785,863 171,704 171,704 2,129,271	
This project will increase visitation Expenditures Construction/Rehab Design Eng, Admin Reimburse	ments Total	Prior Years Prior Years	2023 1,785,863 171,704 171,704 2,129,271 2023	2024	2025	Total 1,785,863 171,704 171,704 2,129,271 Total	
This project will increase visitation Expenditures Construction/Rehab Design Eng, Admin Reimburse	ments Total	Prior Years Prior Years	2023 1,785,863 171,704 171,704 2,129,271 2023 2,129,271	2024	2025	Total 1,785,863 171,704 171,704 2,129,271 Total 2,129,271	

rking Lot	Department Parks Contact Parks					
s	Contact Parks				1	
s		Director	and the second second			
S	Priority 1 Cri					1
		tical-Health & Safety				10
	Status A		(
g lot reconstr	ruction at Dimmitt Pier a	nd other amenity in	nprovements.			
the end of it	s useful life and needs to	be replaced due to	health and safe	ty concerns		
				-)		
	Prior Years	2023	2024	2025	Total	
		2023	2024		Total 395,000	
	Prior Years 395,000 40,000	2023	2024			
sements	395,000	2023	2024		395,000	
ements	395,000 40,000	2023	2024		395,000 40,000	
	395,000 40,000 65,000	2023	2024		395,000 40,000 65,000	
	395,000 40,000 65,000 500,000			2025	395,000 40,000 65,000 500,000	
				g lot reconstruction at Dimmitt Pier and other amenity improvements.		

City of Corpus Christi, Texas

ject Name District 1 Parks	Dona					H
Type Improvement/Addit	ions	Department Parks	s and Recreation	1		
Useful Life 25 years		Contact Parks	s Director	100		
Category Park Improvements		Priority 2 Cri	tical- Asset Condition	A	CADEMY	The
		Status Activ	/e			Carrier.
scription				10.0		the second s
crete sub-base. This project is fo						
					ır community's	safety and in
stification ed and outdated playground equ:					ur community's	safety and in Total
stification ed and outdated playground equation oyment.		ld be a safety hazard and	l updating is needed	to maintain ou		
stification ed and outdated playground equa oyment. Expenditures		ld be a safety hazard and Prior Years	l updating is needed	to maintain ou		Total
stification ed and outdated playground equa oyment. <u>Expenditures</u> Construction/Rehab	ipment cou	ld be a safety hazard and Prior Years 100,000	l updating is needed	to maintain ou		Total 690,000
stification ed and outdated playground equa oyment. <u>Expenditures</u> Construction/Rehab Design	ipment cou	ld be a safety hazard and Prior Years 100,000 20,000	l updating is needed 2023 590,000	to maintain ou		Total 690,000 20,000
stification ed and outdated playground equa oyment. Expenditures Construction/Rehab Design Eng, Admin Reimburse	ipment coul	ld be a safety hazard and Prior Years 100,000 20,000 15,763	updating is needed 2023 590,000 24,237	to maintain ou		Total 690,000 20,000 40,000
stification ed and outdated playground equa oyment. <u>Expenditures</u> Construction/Rehab Design	ipment coul	ld be a safety hazard and Prior Years 100,000 20,000 15,763 135,763	2023 590,000 24,237 614,237	to maintain ou 2024	2025	Total 690,000 20,000 40,000 750,000

Increased annual maintenance costs to be budgeted in the Parks and Recreation operating budget to maintain improvements and amenities.

Г

ject # 21070-73					
oject Name District 2 Parks-	Bond 2020		AM	HOLETON PARK	- Thereas
Type Improvement/Addition	ons Department	Parks and Recreation		The second	
Useful Life 25 years	Contact 1	Parks Director	N	A State	the Free
Category Park Improvements	Priority 2 Status 2	2 Critical- Asset Condition\los	ongevity	H.	
Description	7		1		
ged and outdated playground equip	ment could be a safety hazard	and updating is needed to	o maintain ou	ır community's	safety and increas
ged and outdated playground equip	ment could be a safety hazard Prior Years	and updating is needed to 2023	o maintain ou 2024	ar community's	safety and increas
ged and outdated playground equip njoyment.					
ged and outdated playground equip njoyment. Expenditures	Prior Years	2023			Total
nged and outdated playground equip njoyment. <u>Expenditures</u> Construction/Rehab	Prior Years 180,000 20,000	2023			Total 880,000
aged and outdated playground equip njoyment. <u>Expenditures</u> Construction/Rehab Design	Prior Years 180,000 20,000	2023 700,000			Total 880,000 20,000
Aged and outdated playground equip njoyment. <u>Expenditures</u> Construction/Rehab Design	Prior Years 180,000 20,000 tents 4,542	2023 700,000 95,458			Total 880,000 20,000 100,000
Construction/Rehab Design Eng, Admin Reimbursem	Prior Years 180,000 20,000 tents 4,542 Total 204,542	2023 700,000 95,458 795,458	2024	2025	Total 880,000 20,000 100,000 1,000,000

Budget Impact/Other	
Increased annual maintenance costs t	o be budgeted in the Parks and Recreation operating budget to maintain improvements and amenities.

City of Corpus Christi, Texas

	21166 District 3 Park - S	alinas Park	SALINAS PARK
Туре	Improvement/Addition	s Department Parks and Recreation	PARCHONS (M-10)
Useful Life	25 years	Contact Parks Director	a set many an annual provide a set
Category	Park Improvements	Priority 2 Critical- Asset Condition\longevity Status Active	
Description			
		ne existing asphalt walking trail surface with a seven-foot-wi ew park lighting along the walking trail. Project is being fun-	
Justification]	

Meets the department's mission to manage and maintain parks, beaches, open spaces and recreational facilities for the community.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		1,640,423			1,640,423
Design	78,463				78,463
Eng, Admin Reimbursements	11,862	65,000			76,862
Total	90,325	1,705,423			1,795,748
Funding Sources	Prior Years	2023	2024	2025	Total
Grant - CDBG	90,325	1,705,423			1,795,748
Tota	90,325	1,705,423			1,795,748

Budget Impact/Other

Increased annual maintenance costs to be budgeted in the Parks and Recreation operating budget to maintain improvements and amenities.

City of Corpus Christi, Texas

Project Name District 4 Parks- I	Bond 2020		-		Dal
Type Improvement/Addition	ns Department Parks	s and Recreation	-	The second states	
Useful Life 25 years	Contact Parks	s Director			
Category Park Improvements	Priority 2 Cri	tical- Asset Condition\le	ongevity		
	Status Activ	ve			
Description			10. mar		
Justification Aged and outdated playground equipm		lundating is needed t			
enjoyment.		i updatnig is needed t	o maintain ot	ir community's	safety and increase
enjoyment. Expenditures	Prior Years	2023	2024	2025	safety and increase
Expenditures	Prior Years	2023			Total
Expenditures Construction/Rehab	Prior Years 100,000 20,000	2023			Total 691,000
Expenditures Construction/Rehab Design Eng, Admin Reimburseme	Prior Years 100,000 20,000	2023 591,000			Total 691,000 20,000
Expenditures Construction/Rehab Design Eng, Admin Reimburseme	Prior Years 100,000 20,000 ents 19,043	2023 591,000 19,957			Total 691,000 20,000 39,000
Expenditures Construction/Rehab Design Eng, Admin Reimburseme	Prior Years 100,000 20,000 ents 19,043 Total 139,043	2023 591,000 19,957 610,957	2024	2025	Total 691,000 20,000 39,000 750,000
Expenditures Construction/Rehab Design Eng, Admin Reimburseme T Funding Sources G.O.Bond 2020	Prior Years 100,000 20,000 ents 19,043 Total 139,043 Prior Years	2023 591,000 19,957 610,957 2023	2024	2025	Total 691,000 20,000 39,000 750,000 Total

Increased annual maintenance costs to be budgeted in the Parks and Recreation operating budget to maintain improvements and amenities.

City of Corpus Christi, Texas

	21077 - 80					Land and
Project Name	District 5 Parks- Bon	d 2020				and any for a
Тур	e Improvement/Additions	Department Park	s and Recreation	-	BRANDYWIE	
Useful Lif	fe 25 years	Contact Park	s Director	-		
Categor	y Park Improvements	Priority 2 Cri	tical- Asset Conditior	\longevity		-
		Status Activ	ve	1-		
Description				1000	and the second s	13
Justification						
Aged and outda	ated playground equipment	could be a safety hazard and	l updating is needec	l to maintain ou	ar community's	safety and increase
Aged and outdanjoyment.		could be a safety hazard and Prior Years	l updating is needec	to maintain ou 2024	ar community's	safety and increase
Aged and outdanjoyment.	ated playground equipment					
Aged and outdanjoyment.	ated playground equipment	Prior Years	2023			Total
Aged and outdan njoyment. <u>Ex</u> Co De	ated playground equipment xpenditures onstruction/Rehab	Prior Years 150,000	2023			Total 885,000

Funding Sources		Prior Years	2023	2024	2025	Total
G.O.Bond 2020		179,929	820,071			1,000,000
	Total	179,929	820,071			1,000,000

Budget Impact/Other

Increased annual maintenance costs to be budgeted in the Parks and Recreation operating budget to maintain improvements and amenities.

Project Name Fl	our Bluff Dog Park			A.		4 CONCERTENTS 5 ACLIFY/DOCR.#F 10 CONCERTS 10 DUMENT 10 DUMENT 10 DUMENT 10 DUMENT 10 DUMENT 1
Туре	Improvement/Additions	Department Parks	and Recreation			
Useful Life	35 years	Contact Parks	Director			
Category	Site Improvements	Priority 4 Imp	portant- Community In	nvestment		
		Status Activ	/e	- All	39	
Description						
or tag.						
Justification To enhance public	c enjoyment at park facilitie	es, and to create a place fo	r citizens to take the	eir dogs and en	joy leisure time	e with their pets.
To enhance public		• •				
To enhance public	enditures	es, and to create a place fo Prior Years	2023	eir dogs and en 2024	joy leisure time 2025	Total
To enhance public Expe Const	enditures truction/Rehab	• •	2023 300,000			Total 300,000
To enhance public <u>Expe</u> Const Desig	enditures truction/Rehab	• •	2023			Total
To enhance public <u>Expe</u> Const Desig	enditures truction/Rehab	• •	2023 300,000 37,500			Total 300,000 37,500
To enhance public Expe Cons Desig Eng, A	enditures truction/Rehab gn Admin Reimbursements Total	Prior Years	2023 300,000 37,500 37,500 375,000	2024	2025	Total 300,000 37,500 37,500 375,000
To enhance public Expe Consi Desig Eng, a Fun	enditures truction/Rehab gn Admin Reimbursements Total ading Sources	• •	2023 300,000 37,500 375,000 2023			Total 300,000 37,500 375,000 375,000
To enhance public Expe Consi Desig Eng, a Fun	enditures truction/Rehab gn Admin Reimbursements Total	Prior Years Prior Years	2023 300,000 37,500 37,500 375,000	2024	2025	Total 300,000 37,500 37,500 375,000

City of Corpus Christi, Texas

Project # 22018 Project Name Gabe Lozano Golf Course Department Parks and Recreation Type Reconditioning-Asset Longevity Useful Life 25 years Contact Parks Director Category Site Improvements Priority 2 Critical- Asset Condition\longevity Status Active Description Renovations and improvements to an existing Executive 9-hole course and the practice range with the objective of creating a state-of-the-art facility that would be of the finest quality in the Coastal Region. The renovations and improvements will include but are not limited to the expansion of the practice tee, excavation and lowering of the range area for better visibility, adding 10,000 sq. foot practice putting green, addition of berms, improved drainage, and night time play lighting. Justification Necessary upgrades to improve the existing facility and increase profitability.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	157,500	3,847,800			4,005,300
Design	134,213	192,787			327,000
Eng, Admin Reimbursements	602	79,098			79,700
Total	292,315	4,119,685			4,412,000
Funding Sources	Prior Years	2023	2024	2025	Total
Certificates of Obligation (Price	or) 292,315	2,007,685			2,300,000
Certificates of Obligation (Ne	w)	1,200,000			1,200,000
		500.000			500,000
Type A/B Sales Tax (Prior)					
Type A/B Sales Tax (Prior) Golf Fund		412,000			412,000

Budget Impact/Other

The improved 9-hole facility will add a small amount of additional operating expenses, but will significantly increase programing, golf inventory, and profitability resulting in a net operating gain for the City.

City of Corpus Christi, Texas

Project # E15101 Project Name Harbor Bridge Mitigation & Support Projects Department Parks and Recreation Type Improvement/Additions Useful Life 25 years Contact Parks Director Category Park Improvements Priority 2 Critical- Asset Condition\longevity Status Active Description Project will improve Parks and Bike and Hike Trails associated with the new Harbor Bridge project. Justification Existing parks will be upgraded and incorporated into new bridge construction plans. Expenditures **Prior Years** 2023 2024 2025 Total Construction/Rehab 2,590,949 2,300,000 4,890,949 Inspection 116,120 116,120 Design 369,534 369,534 Eng, Admin Reimbursements 121,423 259,394 200,000 580,817 490,957 2,966,463 2,500,000 5,957,420 Total **Funding Sources Prior Years** 2023 2024 2025 Total G.O. Bond 2014 490,957 2,966,463 3,457,420 Grant - MPO 2,500,000 2,500,000 Total 490,957 2,966,463 2,500,000 5,957,420 **Budget Impact/Other**

Increased annual maintenance costs to be budgeted in the Parks and Recreation operating budget to maintain improvements and amenities.

City of Corpus Christi, Texas

oject #	23166					
roject Nan	ne Labonte Park Expa	ansion				
	Type Improvement/Additions	Department Par	ks and Recreation	10	A A A	Joseff
Useful	Life 25 years	Contact Parl	k Director		AND REAL PROPERTY.	
Cate	egory Park Improvements	Priority 4 Ir	nportant- Community	Investment		
		Status Act	ive		ABONTE P	and the second
Descriptio	on				TERRY AND BOBBY LAB	IONTE
		both the park and the City; whi	ile highlighting the	City gateway lo	cated in this are	ea.
	visibility and visitation to b					
	Expenditures	both the park and the City; whi Prior Years	2023	City gateway lo 2024	cated in this are 2025	Total
	Expenditures Construction/Rehab		2023 1,225,000			Total 1,225,000
	e visibility and visitation to b Expenditures Construction/Rehab Design	Prior Years	2023 1,225,000 150,000			Total 1,225,000 150,000
	Expenditures Construction/Rehab	Prior Years	2023 1,225,000 150,000 150,000			Total 1,225,000
	Expenditures Construction/Rehab Design Eng, Admin Reimbursemen	Prior Years	2023 1,225,000 150,000			Total 1,225,000 150,000
	Expenditures Construction/Rehab Design Eng, Admin Reimbursemen	Prior Years	2023 1,225,000 150,000 150,000			Total 1,225,000 150,000 150,000
Justificati	e visibility and visitation to b Expenditures Construction/Rehab Design Eng, Admin Reimbursemen T o	Prior Years ts otal	2023 1,225,000 150,000 1,525,000	2024	2025	Total 1,225,000 150,000 150,000 1,525,000

There is no projected operational impact with this project at this time. Upon completion of the construction additional costs are to be budgeted for maintenance of the amenities in the Parks & Rec annual operating budget.

				and the second	Constant Andrews	A STATE STATE
Type Reconditioning-As	set Longevity D	epartment Parks a			- ale	C VA
Useful Life 25 years		Contact Parks E		New	X ABJ	57/2
Category Park Improvement	5	Priority 2 Critic	al- Asset Condition	Nongevity	-	
		Status Active				
cription						
	e and will affect the	parking lot. Park	will have to be sh	ut down compl	letely.	
ification shoreline erosion will continu-					-	
shoreline erosion will continu		parking lot. Park	will have to be sh 2023	ut down compl	letely. 2025	Total
shoreline erosion will continu-			2023 45,000		-	45,000
shoreline erosion will continu			2023		-	
shoreline erosion will continu- Expenditures Construction/Rehab			2023 45,000		-	45,000
shoreline erosion will continu- Expenditures Construction/Rehab	Prior Total		2023 45,000 5,000		-	45,000 5,000
shoreline erosion will continu- Expenditures Construction/Rehab Design	Prior Total	Years	2023 45,000 5,000 50,000	2024	2025	45,000 5,000 50,000

City of Corpus Christi, Texas

Project #	23167			Sile and		www.mininas.fr.t.
Project Name	North Beach Eco P	Park (Design Only)		and the second	- Juleile	the state of the state of the state
Т	ype Improvement/Additions	Department Parks	s and Recreation		HI SALE 1	the Road of the Se
Useful l	Life 25 years	Contact Park	Director	(1. Dominut
Categ	ory Park Improvements	Priority 4 Imp	portant- Community Investi	ment		- Maria
		Status Activ	/e			
Description	ı			At AF		20 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Justificatio	n					
Enhancemen		increase visitors and the local of eational facility.	community usage. These	e improveme	ents increase	the public's experience
Enhancemen nd enjoyme	ts to this key city park will nt of their visit to this recro			e improveme 2024	ents increase	the public's experience Total
Enhancemen nd enjoyme	ts to this key city park will	eational facility.				
Enhancemen nd enjoyme	ts to this key city park will nt of their visit to this recro Expenditures	eational facility. Prior Years	2023 2			Total
Enhancemen nd enjoyme	ts to this key city park will nt of their visit to this recro Expenditures Design Eng, Admin Reimbursemen	eational facility. Prior Years	2023 2 91,000			Total 91,000
Enhancemen and enjoyme	ts to this key city park will nt of their visit to this recro Expenditures Design Eng, Admin Reimbursemen	eational facility. Prior Years ts	2023 2 91,000 9,000 100,000			Total 91,000 9,000
and enjoyme	ts to this key city park will nt of their visit to this recro Expenditures Design Eng, Admin Reimbursemen T	eational facility. Prior Years ts otal	2023 2 91,000 9,000 100,000	2024	2025	Total 91,000 9,000 100,000

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs.

City of Corpus Christi, Texas

Project # 21082 Project Name North Beach Restroom and Parking Facilities Department Parks and Recreation Type Improvement/Additions Useful Life 25 years Contact Parks Director Category Park Improvements Priority 2 Critical- Asset Condition\longevity Status Active Description This project will replace the existing restroom and parking lot which has reached its expected life and will add a new restroom facility for beach goers and other amenities to help patrons enjoy the seaside experience. Justification The existing bathrooms and parking lot at Surfside Park in North Beach have reached their useful life expectancy and require major renovation. The facility is located in a FEMA velocity flood zone and the existing parking lot and restroom are subject to frequent flooding. Expenditures **Prior Years** 2023 2024 2025 **Total** Construction/Rehab 4,250,000 4,250,000 255,000 255,000 Design Eng, Admin Reimbursements 25,000 470,000 495,000 280,000 4,720,000 5,000,000 Total 2024 **Funding Sources Prior Years** 2023 2025 Total G.O. Bond 2020 280,000 2,220,000 2,500,000 SHOT 2,500,000 2,500,000 280,000 4,720,000 5,000,000 Total **Budget Impact/Other** Increased annual maintenance costs to be budgeted in the Parks and Recreation operating budget to maintain improvements and amenities.

City of Corpus Christi, Texas

Project # E15102

Project Name North Padre Island Beach Storage Facility

TypeImprovement/AdditionsUseful Life25 yearsCategoryPark Improvements

 Department
 Parks and Recreation

 Contact
 Parks Director

 Priority
 5 Needed- Deficient Services



Status Active

Description

This project will construct a Parks Beach Storage Facility south of Packery Channel on City-owned property. The facility shall be constructed of block construction and painted to expunge any industrial appearance of the facility. The wash bay will be located behind the building to diminish street visibility. The building will consist of four bays for equipment storage. There will be a bathroom required by code and an equipment room to house the equipment for the wash bay. The floor drains will be connected to an oil and sand separator as required by code.

Justification

The maintenance equipment includes motor graders, front-end loaders, a water truck, a yard grader, and other miscellaneous equipment. Currently, the equipment is being stored outside and unprotected from the elements. This issue contributes to accelerated equipment degradation, increased maintenance costs, and decreased service lifecycle.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	1,700,000				1,700,000
Design	236,000				236,000
Eng, Admin Reimbursements	296,001				296,001
T = 4 = 1	2 222 001				2,232,001
Total	2,232,001				2,232,001
Funding Sources	Prior Years	2023	2024	2025	Total
		2023	2024	2025	
Funding Sources	Prior Years	2023	2024	2025	Total
Funding Sources G.O. Bond 2014	Prior Years 1,221,759	2023	2024	2025	Total 1,221,759

Budget Impact/Other

Facility maintenance will be scheduled as part of the SHOT fund annual operating budget.

City of Corpus Christi, Texas

Project # 23165

 Project Name
 Oso Golf Center - Club House (Design Only)

 Type
 Reconditioning-Asset Longevity
 Department

 Useful Life
 25 years
 Contact

 Category
 Park Improvements
 Priority

 Status
 Active

 Description

 Preliminary scoping and design of a club house approximately 10,000 sq/ft in size and 2 stories high. The club house will include locker rooms, pro shop, rooms, patio, snack bar, kitchen, and lounge.

Justification

Necessary upgrades to improve the existing facility and increase profitability. Consistent with Parks and Recreation goals to manage and maintain parks, beaches, open spaces, and recreational facilities for the community; as well as to provide recreational, social and cultural programs and activities.

Expenditures	Prior Years	2023	2024	2025	Total
Planning		170,000			170,000
Design		530,000			530,000
Eng, Admin Reimbursements		50,000			50,000
Tota	1	750,000			750,000
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2022		750,000			750,000
Tot	a1	750,000			750,000

Budget Impact/Other	
The improved facility will add a sma profitability resulting in a net operati	Il amount of additional operating expenses but will significantly increase programing, golf inventory and ng gain for the City.

City of Corpus Christi, Texas

Project # 21200 Project Name Packery Channel & Sidewalk TDEM Restoration Department Parks and Recreation Type Improvement/Additions Useful Life 25 years Contact Parks Director Category Park Improvements Priority 2 Critical- Asset Condition\longevity Status Active Description Hurricane Harvey tidal influences resulted in significant damage to Packery Channel and undermining of structures along channel. Preliminary investigations indicate displaced armor stone blocks along inner portion of jetties. Channel bank protection along inner portion of jetties needs to be repaired or replaced. Damaged walkways and storm drain outfalls will also be repaired. Justification Meets the department's mission to manage and maintain parks, beaches, open spaces and recreational facilities for the community. Expenditures **Prior Years** 2024 2025 2023 **Total** 11,402,188 Construction/Rehab 4,931,837 16,334,025 Design 1,120,000 1,120,000 Eng, Admin Reimbursements 461,997 113,957 575,954 12,984,185 5,045,794 18,029,979 Total 2024 **Funding Sources Prior Years** 2023 2025 Total Grant - TDEM 9,994,870 3,535,109 13,529,979 **Tax Increment Finance District** 2,989,315 1,510,685 4,500,000 12,984,185 5,045,794 18,029,979 Total **Budget Impact/Other** Increased annual maintenance costs to be budgeted in the TIF operating budget to maintain improvements.

City of Corpus Christi, Texas

Project # 20106 Project Name Packery Channel Dredging and Beach Nourishment Type Reconditioning-Asset Longevity Department Useful Life 25 years Contact Category Site Improvements Priority Status Active

To manage and maintain parks, beaches, open spaces and recreational facilities for the community.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		3,680,000			3,680,000
Design	424,000				424,000
Eng, Admin Reimbursements	4,024	350,324			354,348
Total	428,024	4,030,324			4,458,348
Funding Sources	Prior Years	2023	2024	2025	Total
Tax Increment Finance District	428,024	4,030,324			4,458,348
Total	428,024	4,030,324			4,458,348

Budget Impact/Other

Increased annual maintenance costs to be budgeted in the TIF operating budget to maintain improvements.

Project #	23011			-		The second
Project Name	Park Operations Buil	ding			The A	-
Ty	pe Improvement/Additions	Department Parks	s and Recreation	100	PAR	NEW PROPOSED
Useful Li	ife 25 years	Contact Parks	Director	Sec.		JIE .
Catego	ry Site Improvements	Priority 2 Cri	tical- Asset Conditior	Nongevity	11	
		Status A	ctive	and the second second	N/P	ore 7.7/
Description						_
Justification Current Parks	n Operation Building is deterio	prated and has major structu	ral issues.			
Current Parks		prated and has major structu Prior Years	ral issues. 2023	2024	2025	Total
Current Parks	Operation Building is deterio			2024	2025 702,300	Total 702,300
Current Parks	Operation Building is deterio			2024 70,000		
Current Parks <u>E</u> Ca De	Operation Building is deterio					702,300
Current Parks <u>E</u> Ca	Operation Building is deterio	Prior Years		70,000	702,300	702,300 70,000
Current Parks E Ca De Er	Operation Building is deterio	Prior Years		70,000 7,700	702,300 70,000	702,300 70,000 77,700
Current Parks E Ca Er F	Operation Building is deterio Expenditures onstruction/Rehab esign ng, Admin Reimbursements Total	Prior Years Prior Years	2023	70,000 7,700 77,700	702,300 70,000 772,300	702,300 70,000 77,700 850,000
Current Parks E Ca Er F	Operation Building is deterio Expenditures onstruction/Rehab esign ng, Admin Reimbursements Total Funding Sources	Prior Years Prior Years	2023	70,000 7,700 77,700 2024	702,300 70,000 772,300 2025	702,300 70,000 77,700 850,000
Current Parks E Ca Er F	Operation Building is deterio Expenditures onstruction/Rehab esign ng, Admin Reimbursements Total Funding Sources Certificates of Obligation (New)	Prior Years Prior Years	2023	70,000 7,700 77,700 2024 77,700	702,300 70,000 772,300 2025 772,300	702,300 70,000 77,700 850,000 Total 850,000
Current Parks E Ca Er F	Operation Building is deterio Expenditures onstruction/Rehab esign ng, Admin Reimbursements Total Funding Sources Certificates of Obligation (New) Tota	Prior Years Prior Years	2023	70,000 7,700 77,700 2024 77,700	702,300 70,000 772,300 2025 772,300	702,300 70,000 77,700 850,000 Total 850,000

City of Corpus Christi, Texas

Project # 23112 Project Name Parks Tourist District Facility and Warehouse Department Parks and Recreation Type Improvement/Additions Useful Life 25 years Contact Parks Director Category Site Improvements Priority 2 Critical- Asset Condition\longevity Status Active Description This project aims to demolish existing structures and construct two new facilities: the first office space, conference room, restroom/locker room, and breakroom: the second warehouse storage, enclosed utility vehicle storage with new parking lots. Justification The current Tourist District Maintenance Facility is a 12,000 SF facility initially constructed in 1951 that is beyond its useful life. Expenditures **Prior Years** 2023 2024 2025 **Total** Construction/Rehab 1,925,000 1,925,000 Design 300,000 300,000 Eng, Admin Reimbursements 30,000 245,000 275,000 330,000 2,170,000 2,500,000 Total **Prior Years** 2025 **Funding Sources** 2023 2024 Total Certificates of Obligation (Prior) 330,000 330,000 Certificates of Obligation (New) 2,170,000 2,170,000 330,000 2,170,000 2,500,000 Total **Budget Impact/Other** Increased annual maintenance costs to be budgeted in the Parks and Recreation operating budget to maintain improvements.

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TypeReconditioning-AUseful Life25 yearsCategoryBuilding Rehabil		Contact Parks		n\longevity		物的
		Status Activ	ve			1
Description						
) manage and	l maintain parks, beaches	s, open spaces and :	recreational fac	ilities for the co	ommunity.
	manage and	l maintain parks, beaches Prior Years	s, open spaces and s	recreational fac	ilities for the co	ommunity.
leets the department's mission to	o manage and	• · ·				
leets the department's mission to <u>Expenditures</u> Construction/Rehab Design		Prior Years 443,230 11,303				Total 443,230 11,303
leets the department's mission to <u>Expenditures</u> Construction/Rehab		Prior Years 443,230				<u>Total</u> 443,230
leets the department's mission to <u>Expenditures</u> Construction/Rehab Design		Prior Years 443,230 11,303				Total 443,230 11,303
leets the department's mission to <u>Expenditures</u> Construction/Rehab Design	sements	Prior Years 443,230 11,303 6,532				Total 443,230 11,303 6,532
feets the department's mission to Expenditures Construction/Rehab Design Eng, Admin Reimburs	sements	Prior Years 443,230 11,303 6,532 461,065	2023	2024	2025	Total 443,230 11,303 6,532 461,065
Teets the department's mission to Expenditures Construction/Rehab Design Eng, Admin Reimburs Funding Sources	sements	Prior Years 443,230 11,303 6,532 461,065 Prior Years	2023	2024	2025	Total 443,230 11,303 6,532 461,065 Total
Construction/Rehab Design Eng, Admin Reimburs Funding Sources	sements Total	Prior Years 443,230 11,303 6,532 461,065 Prior Years 461,065	2023	2024	2025	Total 443,230 11,303 6,532 461,065 Total 461,065

City of Corpus Christi, Texas

ject # 22017					
ject Name Salinas Park Connecti	vity				-
Type Improvement/Additions	Department Parks	s and Recreation	EL M	the second second	11-12 A
Useful Life 25 years	Contact Parks	s Director		Kurtusies trade the	all I
Category Park Improvements	Priority 2 Cri	tical- Asset Condition	longevity		
	Status Activ	ve	120		
scription					
stification rently the park has need of improvement	t and residents use will be i	improved.			
rently the park has need of improvement			2024	2025	Total
rently the park has need of improvement Expenditures	t and residents use will be i Prior Years	2023	2024	2025	Total
rently the park has need of improvement Expenditures Construction/Rehab	Prior Years		2024	2025	415,000
rently the park has need of improvement Expenditures		2023	2024	2025	
rently the park has need of improvement Expenditures Construction/Rehab Design	Prior Years 15,459	2023 415,000	2024	2025	415,000 15,459
rently the park has need of improvement Expenditures Construction/Rehab Design Eng, Admin Reimbursements Total	Prior Years 15,459 459 15,918	2023 415,000 19,082 434,082			415,000 15,459 19,541 450,000
rently the park has need of improvement Expenditures Construction/Rehab Design Eng, Admin Reimbursements Total Funding Sources	Prior Years 15,459 459 15,918 Prior Years	2023 415,000 19,082 434,082 2023	2024	2025	415,000 15,459 19,541 450,000 Total
Expenditures Construction/Rehab Design Eng, Admin Reimbursements Total Funding Sources General Fund	Prior Years 15,459 459 15,918 Prior Years 15,918	2023 415,000 19,082 434,082 2023 434,082			415,000 15,459 19,541 450,000 Total 450,000
rently the park has need of improvement Expenditures Construction/Rehab Design Eng, Admin Reimbursements Total Funding Sources	Prior Years 15,459 459 15,918 Prior Years 15,918	2023 415,000 19,082 434,082 2023			415,000 15,459 19,541 450,000 Total
Expenditures Construction/Rehab Design Eng, Admin Reimbursements Total Funding Sources General Fund	Prior Years 15,459 459 15,918 Prior Years 15,918	2023 415,000 19,082 434,082 2023 434,082			415,000 15,459 19,541 450,000 Total 450,000

Increased annual maintenance costs to be budgeted in the Parks and Recreation operating budget to maintain improvements and amenities.

City of Corpus Christi, Texas

Project # 22027 Project Name Seawall & Miradors Lighting Improvements Department Parks and Recreation Type Improvement/Additions Useful Life 25 years Contact Parks Director Category Park Improvements Priority 2 Critical- Asset Condition\longevity Status Active Description The scope of this project is primarily focusing on improvement of lighting for the seawall and miradors along Shoreline Blvd-Seawall district. This project will enhance safety and enjoyment of this area. Justification Enhancements to this key city site will increase visitors and the local community usage. These improvements increase the publics' experience and enjoyment of their visit to this recreational facility. Expenditures **Prior Years** 2023 2024 2025 **Total** Construction/Rehab 900,000 900,000 Design 47,376 47,376 Eng, Admin Reimbursements 5,280 47,344 52,624 52,656 947,344 1,000,000 Total 2023 2024 **Funding Sources Prior Years** 2025 Total 1,000,000 General Fund 52,656 947,344 52,656 947,344 1,000,000 Total **Budget Impact/Other** Increased annual maintenance costs to be budgeted in the Parks and Recreation operating budget to maintain improvements and amenities.

City of Corpus Christi, Texas

Project # 18166 Project Name Senior Center - Citywide Department Parks and Recreation Type Reconditioning-Asset Longevity Useful Life 25 years Contact Parks Director Category Building Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active Description This project will consist of interior, exterior and parking lot repairs to senior centers. These repairs will be determined by an evaluation of each structure to see what is needed with a focus on ADA standards. Justification Meets the departments mission to manage and maintain parks, beaches, open spaces and recreational facilities for the community. Expenditures **Prior Years** 2023 2024 2025 Total Construction/Rehab 1,082,450 480,000 1,562,450 Design 36,800 36,800 Eng, Admin Reimbursements 41,943 7,277 49,220 1,161,193 487,277 1,648,470 Total 2024 **Funding Sources Prior Years** 2023 2025 Total G.O. Bond 2018 1,161,193 487,277 1,648,470 1,161,193 487,277 1,648,470 Total **Budget Impact/Other** Increased annual maintenance costs to be budgeted in the Parks and Recreation operating budget to maintain improvements and amenities.

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^{ct Name} Sherrill Park M					N. ALS
Type Improvement/Addit	tions Department Park	s and Recreation			·* 举禁
Useful Life 25 years	Contact Park				
Category Site Improvements	Priority 4 Im	portant- Community I	nvestment		
	Status A	Active	E	and the second second	
ription					
ification s the department's mission to r	manage and maintain parks, beache	es, open spaces, and	recreational fa	cilities for the c	ommunity.
s the department's mission to r	manage and maintain parks, beache Prior Years	es, open spaces, and	recreational fa	cilities for the c 2025	ommunity. Total
s the department's mission to r Expenditures	Prior Years	2023			Total
s the department's mission to r Expenditures Design	Prior Years	2023 90,000			Total 90,000
s the department's mission to r Expenditures Design Eng, Admin Reimburse	Prior Years	2023 90,000 10,000			Total 90,000 10,000
s the department's mission to r Expenditures Design Eng, Admin Reimburse	Prior Years	2023 90,000 10,000 100,000			Total 90,000 10,000 100,000
s the department's mission to r Expenditures Design Eng, Admin Reimburse Planning Funding Sources General Fund	Prior Years ments Total Prior Years	2023 90,000 10,000 100,000 200,000	2024	2025	Total 90,000 10,000 100,000 200,000 Total
the department's mission to response to the department's mission to response to the second se	Prior Years ments Total Prior Years	2023 90,000 10,000 100,000 200,000 2023	2024	2025	Total 90,000 10,000 200,000 Total 100,000
s the department's mission to r Expenditures Design Eng, Admin Reimburse Planning Funding Sources General Fund	Prior Years ments Total Prior Years	2023 90,000 10,000 200,000 200,000 2023 100,000	2024	2025	Total 90,000 10,000 100,000 200,000
s the department's mission to r Expenditures Design Eng, Admin Reimburse Planning Funding Sources General Fund	Prior Years ements Total Prior Years on (Prior)	2023 90,000 10,000 200,000 200,000 2023 100,000 100,000	2024	2025	Total 90,000 10,000 200,000 200,000 Total 100,000 100,000

City of Corpus Christi, Texas

Project # 22007 N Project Name Sherwood Dog Park Department Parks and Recreation Type Improvement/Additions Contact Parks Director Useful Life 25 years Category Site Improvements Priority 4 Important- Community Investment Status Active Description This project consists of constructing a public dog park, which will be a fenced outdoor area where people and their dogs can play together. New dog park will offer amenities for dogs and their owners, water fountains, shade structure, some grass area as well as plenty of room to play fetch or tag. Justification To enhance public enjoyment at park facilities, and to create a place for citizens to take their dogs and enjoy leisure time with their pets. Expenditures **Prior Years** 2024 2025 2023 Total Construction/Rehab 350,000 350,000 Design 30,000 30,000 Eng, Admin Reimbursements 8,000 12,000 20,000 38,000 362,000 400,000 Total 2024 **Funding Sources Prior Years** 2023 2025 Total General Fund 38,000 362,000 400,000 38,000 362,000 400,000 Total **Budget Impact/Other**

Increased annual maintenance costs to be budgeted in the Parks and Recreation operating budget to maintain improvements and amenities.

City of Corpus Christi, Texas

	23035 South Bay Park		
•••	e Reconditioning-Asset Longevi	-	
Useful Life	e 35 years	Contact Parks Director	- The second
Category	Park Improvements	Priority 1 Critical-Health & Safety	
Description		Status Active	the star when the
Description			No. of the other states and the states of th
		asibility study for South Bay Park located by Oso I	
-	-	ing the area. Gradual background erosion over yea atens the park's infrastructure.	rs as well as the highly active 2020 hurricane

The requested study will include: Site Investigation; Elevation and coastal boundary surveys; Assessment of storm damage to site as well as infrastructure. The study will include at least three (3) alternatives, with range of cost, degree of protection, environmental advantages and possible amenities.

Justification

This park has a limited footprint, but the continued erosion has caused the site to be reduced, and is presenting a danger to our community and tourists.

Expenditures	Prior Years	2023	2024	2025	Total
Planning		250,000			250,000
Construction/Rehab			2,000,000		2,000,000
Inspection		100,000			100,000
Design		400,000			400,000
Eng, Admin Reimbursements		65,000	100,000		165,000
Total		815,000	2,100,000		2,915,000
Funding Sources	Prior Years	2023	2024	2025	Total
Certificates of Obligation (New)		815,000	2,100,000		2,915,000
Tota	1	815,000	2,100,000		2,915,000

Budget Impact/Other

Increased annual maintenance costs to be budgeted in the Parks and Recreation operating budget to maintain improvements and amenities.

City of Corpus Christi, Texas

Project # 23172

 Project Name
 Sparkling City - 4 Youth Softball Fields

 Type
 Improvement/Additions
 Department Parks and Recreation

 Useful Life
 25 years
 Contact Park Director

 Category
 Park Improvements
 Priority 2 Critical- Asset Condition

 Status
 Active

 Description
 The scope of this project is the rehabilitation of 4 softball fields within the Corpus Christi area, The work performed will include different essentials at each of the fields. The improvements may include the following: Synthetic turf, irrigation for field, bleachers repair/replacement, parking lot pavement repair/replacement, shade structures, restroom repair/replacement, fencing or repair of fencing. Sparkling City will have

Justification

4 youth fields renovated.

Enhancements to this key city sports complex will increase visitors and the local community usage. These improvements increase the public's experience and enjoyment of their visit to this recreational facility.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			703,000		703,000
Design		70,000			70,000
Eng, Admin Reimbursements		7,000	70,000		77,000
Tot	al	77,000	773,000		850,000
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2022		77,000	773,000		850,000
То	tal	77,000	773,000		850,000

Budget Impact/Other

There is no projected operational impact with this project at this time. Upon completion of the construction additional costs are to be budgeted for maintenance of the amenities in the Parks & Rec annual operating budget.

2023 thru 2025

City of Corpus Christi, Texas

	23175				3. 1979 1979		
Тур	St. Denis Park De Improvement/Additions fe 25 years	Department Parks Contact Polic			1		
	y Park Improvements		portant- Community	Investment	AND AT A		
Description		Status Activ	re				Y
-	nsist of adding amenities to	o include a playground unit, a	nd swing set.				
Justification							
	to this key city park will in t of their visit to this recrea	ncrease visitors and the local of tional facility.	community usage.	These improve	ements increase	the public's experie	nce
E	xpenditures	Prior Years	2023	2024	2025	Total	
Co	onstruction/Rehab		250,000			250,000	
De	esign		25,000			25,000	
Er	ng, Admin Reimbursements	i	25,000			25,000	

Т	otal	300,000			300,000
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2022		300,000			300,000
Т	'otal	300,000			300,000

Budget Impact/Other

There is no projected operational impact with this project at this time. Upon completion of the construction additional costs are to be budgeted for maintenance of the amenities in the Parks & Rec annual operating budget.

City of Corpus Christi, Texas

Project # 23058

Type Improvement/Addit	tions Department Pa	arks and Recreation	1.5	and the second	The second
ul Life 25 years		arks Director		1	5-6
tegory Park Improvements	Priority 1	Critical-Health & Safety		F.A.	
ion	Status A	ctive			
ct consists of lighting imp	provements in Swantner Park ent	rance, exits and parkin	g area.		
tion					
tion there is no proper lighting	g at the parking lot which can im	pact safety of users at	night.		
there is no proper lighting				2025	Total
there is no proper lighting Expenditures	g at the parking lot which can im Prior Years	2023	night. 2024	2025	Total 213 120
there is no proper lighting Expenditures Construction/Rehab		2023 213,120		2025	213,120
there is no proper lighting Expenditures	Prior Years	2023		2025	
there is no proper lighting Expenditures Construction/Rehab Design	Prior Years	2023 213,120 40,000		2025	213,120 40,000
there is no proper lighting Expenditures Construction/Rehab Design Eng, Admin Reimburse	Prior Years	2023 213,120 40,000 13,880		2025	213,120 40,000 13,880
there is no proper lighting Expenditures Construction/Rehab Design	Prior Years ments Total	2023 213,120 40,000 13,880 267,000	2024		213,120 40,000 13,880 267,000
there is no proper lighting Expenditures Construction/Rehab Design Eng, Admin Reimburse Funding Sources	Prior Years ments Total	2023 213,120 40,000 13,880 267,000 2023	2024		213,120 40,000 13,880 267,000 Total

City of Corpus Christi, Texas

Project # 23169

Project Name Trestle to Trail Holly Road Project (Preliminary Design Only)

TypeImprovement/AdditionsUseful Life25 yearsCategoryPark Improvements

Department Parks and Recreation Contact Park Director Priority 2 Critical- Asset Condition

Status Active



Description

This project consists of preliminary design and investigation to convert the damaged railroad crossing to an ADA accessible hike and bike trail (~0.67 mile) that provides for non-motorized access for hiking, fishing, wildlife viewing, and kayak launching.

Justification

Enhancements to this key city park amenity will increase visitors and the local community usage. These improvements increase the public's experience and enjoyment of their visit to this recreational facility.

Expenditures	Prior Years	2023	2024	2025	Total
Design		450,000			450,000
Eng, Admin Reimbursements		50,000			50,000
Total		500,000			500,000

Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2022		500,000			500,000
Тс	otal	500,000			500,000

Budget Impact/Other There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine on-going or maintenance costs.

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Type Improvement/Addi		t Parks and Recreation		Di	SCUE
Useful Life 25 years		t Parks Director		Tothe	SCUE
Category Site Improvements	Priority	y 4 Important- Community I	nvestment		
	Status Ad	ctive			
Description					-
stification					
ustification unded through Bond 2020.					
unded through Bond 2020.	Prior Years	2023	2024	2025	Total
	Prior Years	2023 3,000,000	2024	2025	<u>Total</u> 3,000,000
unded through Bond 2020. Expenditures	Prior Years Total		2024	2025	
unded through Bond 2020. Expenditures Other-Match	Total	3,000,000 3,000,000			3,000,000 3,000,000
unded through Bond 2020. Expenditures		3,000,000 3,000,000 2023	2024 2024	2025	3,000,000 3,000,000 Total
unded through Bond 2020. Expenditures Other-Match Funding Sources	Total Prior Years	3,000,000 3,000,000			3,000,000 3,000,000
unded through Bond 2020. Expenditures Other-Match Funding Sources	Total	3,000,000 3,000,000 2023 3,000,000			3,000,000 3,000,000 Total 3,000,000

City of Corpus Christi, Texas

Project # 23171

 Project Name
 Universal League - 3 Youth Baseball Fields

 Type
 Improvement/Additions
 Department Parks and Recreation

 Useful Life
 25 years
 Contact

 Category
 Park Improvements
 Priority

 Status
 Active

This funding is for lighting enhancements, concession stand remodel, synthetic turf on the infield of some of the fields, demolish old restrooms and construction of new restrooms, irrigation improvements, parking lot re-striping, shade structures, bleachers and new fencing. Universal League will have 3 youth baseball fields renovated.

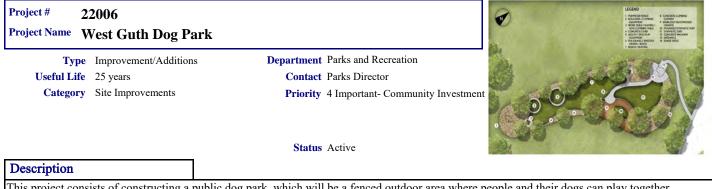
Justification

Enhancements to this key city sports complex will increase visitors and the local community usage. These improvements increase the public's experience and enjoyment of their visit to this recreational facility.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			410,000		410,000
Design		45,000			45,000
Eng, Admin Reimbursements		5,000	40,000		45,000
Tot	al	50,000	450,000		500,000
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2022		50,000	450,000		500,000
To	tal	50,000	450,000		500,000

Budget Impact/Other There is no projected operational impact with this project at this time. Upon completion of the construction additional costs are to be budgeted for maintenance of the amenities in the Parks & Rec annual operating budget.

City of Corpus Christi, Texas



This project consists of constructing a public dog park, which will be a fenced outdoor area where people and their dogs can play together. New dog park will offer amenities for dogs and their owners, water fountains, shade structure, some grass area as well as plenty of room to play fetch or tag.

Justification

To enhance public enjoyment at park facilities, and to create a place for citizens to take their dogs and enjoy leisure time with their pets.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		390,500			390,500
Design	79,500				79,500
Eng, Admin Reimbursements	500	29,500			30,000
Total	80,000	420,000			500,000
Funding Sources	Prior Years	2023	2024	2025	Total
General Fund	80,000	420,000			500,000
Total	80.000	420.000			500,000

nprovements and amenities.
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City of Corpus Christi, Texas

Project #	21084				\$0 31 ³ m	and the second	
Project Nai	^{me} West Guth Park	Σ.				Martin Contractor	
	Type Improvement/Additi	ons	Department Park	s and Recreation	10	weeks and	
Usefu	I Life 10 years		Contact Park	s Director		1	Mars - State
Cat	egory Park Improvements		Priority 2 Cri	tical- Asset Condition		ORPUS CHIRISTI, TO	TH PARK
			Status Active				the set
Descripti	on						
Justificat	Park, new small picnic are	ea with sh	ade structures, concrete	baus and barbeque p			
Justificat		e inadequa				and amenities a	re needed to serve
Justificat	tion uipment and amenities are	e inadequa				and amenities a	re needed to serve Total
Justificat	tion uipment and amenities are of this major area of the	e inadequa	ate for a regional park. S	ubstantial playgrou	nd equipment a		
Justificat	tion uipment and amenities are of this major area of the Expenditures	e inadequa	ate for a regional park. S	ubstantial playgrou:	nd equipment a		Total
Justificat	tion uipment and amenities are of this major area of the Expenditures Construction/Rehab	e inadequa City.	ate for a regional park. S Prior Years	ubstantial playgrou:	nd equipment a		Total 1,565,000
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Justificat	tion uipment and amenities are of this major area of the Expenditures Construction/Rehab Design	e inadequa City.	ate for a regional park. S Prior Years 250,000 25,000	2023 1,565,000 160,000	nd equipment a		Total 1,565,000 250,000 185,000
Justificat	tion uipment and amenities are of this major area of the Expenditures Construction/Rehab Design Eng, Admin Reimbursen	e inadequa City.	ate for a regional park. S Prior Years 250,000 25,000 275,000	2023 1,565,000 1,725,000	nd equipment a	2025	Total 1,565,000 250,000 185,000 2,000,000

Increased annual maintenance costs to be budgeted in the Parks and Recreation operating budgets to maintain improvements and amenities.

Pony will have 3 baseball fields renovated.

City of Corpus Christi, Texas

Project # 23170 Project Name Westside Pony - 3 Baseball Fields Type Improvement/Additions Department Parks and Recreation Useful Life 25 years Contact Park Director Category Park Improvements Priority 2 Critical- Asset Condition Status Active

Justification

Enhancements to this key city sports complex will increase visitors and the local community usage. These improvements increase the public's experience and enjoyment of their visit to this recreational facility.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			2,750,000		2,750,000
Design		300,000			300,000
Eng, Admin Reimbursements		30,000	270,000		300,000
Tot	al	330,000	3,020,000		3,350,000
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2022		330,000	3,020,000		3,350,000
То	tal	330,000	3,020,000		3,350,000

Budget Impact/Other There is no projected operational impact with this project at this time. Upon completion of the construction additional costs are to be budgeted for maintenance of the amenities in the Parks & Rec annual operating budget.

City of Corpus Christi, Texas

Project # 23071 Project Name Zahn Rd Restroom Facility at Gulf Beach Type Improvement/Additions Useful Life 25 years Category Buildings- New Status Active

Description

This project will construct a new 4,000 SF restroom facility which will include restrooms, exterior showers, locker rooms, storage facility, office space and all supporting infrastructure to include a parking lot, utilities, and security fencing. The building will be constructed on GLO leased property near the Packery Channel. The project will also provide fixtures, furnishings, and equipment necessary for a complete and usable facility.

Justification

To provide an adequate and efficiently configured restroom facility for the Corpus Christi gulf beaches. The new complex must be sized to support restrooms, multiple showers, office space, parking, and a storage facility.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			3,455,000		3,455,000
Design		450,000			450,000
Contingency		100,000			100,000
Eng, Admin Reimbursements		50,000	445,000		495,000
Tot	al	600,000	3,900,000		4,500,000
Funding Sources	Prior Years	2023	2024	2025	Total
SHOT Fund		600,000	3,900,000		4,500,000
То	tal	600,000	3,900,000		4,500,000

Budget Impact/Other

Facility maintenance will be scheduled as part of the SHOT fund annual operating budget.

City of Corpus Christi, Texas

Project # 21028

 Project Name
 Boat Haul Out /Office/ Retail Facility

 Type
 Improvement/Additions
 Department Marina

 Useful Life
 25 years
 Contact Marina Superintendent

 Category
 Site Improvements
 Priority
 2 Critical- Asset Condition\longevity

 Status Active

Description

This project will provide a more adequate facility given the current and future volume of Marina tenants, the boating community and general public gathering in this centralized location. Creating a new Marina Office with the rehabilitation of the Haul out and Retail Shop will enable the Marina to become more profitable and provide better services to our existing and future customers.

Justification

Haul Out (Coopers Alley L-Head)- The existing Haul-Out and retail space was constructed in the 1950's. This facility has sustained substantial rust damage over time and the walls and main sliding door are crumbling with erosion and need urgent replacement. With the addition of 119 slips to the Marina, the volume of use has increased tremendously for haul out services. This facility is a place where tenants can purchase repair services, obtain a new paint job, as well as boat haul out services. It also serves as the maintenance shop for the Marina which includes a small boat yard with limited square footage. Marina Office (Lawrence Street T-Head) was in a temporary portable building for approximately 20 years. The intention was to build a permanent building; this goal was not reached. In 2012, the portable space was not viable any longer and space was secured by the removal of the marina visitor/renters lounge amenities (Lawrence Street Boaters Facility). The new office would enable the Marina to restore the boaters' amenities in the Lawrence Street Boaters Facility. The restoration of this amenity would allow Corpus Christi Marina to be more competitive in the local area. The current Retail Space is not adequate for the Marina tenants/visitors and a new space would accommodate the tenants' needs and allow the Marina to increase revenue. These improvements will continue to move towards the Marina's goal to be a premier municipal marina.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			5,400,000		5,400,000
Design		630,000			630,000
Eng, Admin Reimbursements		70,000	600,000		670,000
Tota	al	700,000	6,000,000		6,700,000
Funding Sources	Prior Years	2023	2024	2025	Total
Type A/B Sales Tax (Prior)		700,000			700,000
Type A/B Sales Tax (New)			6,000,000		6,000,000
То	tal	700,000	6,000,000		6,700,000

Budget Impact/Other

Additional Revenue is possible from these improvements; estimated at \$350,000 to \$850,000 per year, within three years after completion. Revenue will be utilized and budget in future years for on-going maintenance needs.

Project # 21025				4		
Project Name Coopers Boat Facilit	y		ille.	a later	The Le	-
Type Improvement/Additions	Department Mari	na			Section and the	10.00
Useful Life 25 years	Contact Ma	rina Superintendent	1			
Category Site Improvements	Priority 2 C	ritical- Asset Conditio	n\longevity	5		
			-+	and the second		- 20
	Status Activ	ve		and the second	10 m 2	a contra
Description						
rith additional restrooms/showers, increased acilities and modernizing the public restro			g the secured do	oor access to b	e uniform with t	he oth
Justification						
remendously to the building. On the othe nultiple washers/dryers. This landmass ho Stand, Haul out Facility & Marina Mainte World Class Regattas, which are schedule	r two landmasses (Peoples an ouses the only three-lane pub mance along with Gulf Stream d for the next three years. It	nd Lawrence Streets lic boat ramp, multi m Marine and the C is a busy location. P), tenants have a -unit outdoor du orpus Christi Ya lus, the security	access to mult ry-dock storag acht Club. It is access is not	ge, Jane's Seafoo s also the staging uniform with the	d & E g area e othe
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Construction/Rehab Design Eng, Admin Reimbursements Tota Funding Sources Type A/B Sales Tax (Prior) Type A/B Sales Tax (New)	r two landmasses (Peoples ar ouses the only three-lane pub mance along with Gulf Stream d for the next three years. It rather than the fob-key acce Prior Years al	nd Lawrence Streets lic boat ramp, multi m Marine and the C is a busy location. P ss, creating an incor 2023 320,000 30,000 350,000 2023), tenants have a -unit outdoor do orpus Christi Ya lus, the security avenience to ten 2024 3,530,000 350,000 3,880,000 2024 3,880,000	access to mult ry-dock storag acht Club. It is access is not ants and staff 2025	ye, Jane's Seafoo s also the staging uniform with the and the code is o Total 3,530,000 320,000 4,230,000 4,230,000 Total 350,000 3,880,000	d & E g area e othe
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City of Corpus Christi, Texas

Project # 25121 Project Name Dredging - Peoples T Head Type Reconditioning-Asset Longevity Useful Life 40 years Category Site Improvements Department Marina Contact Marina Superintendent Priority 2 Critical- Asset Condition\longevity Status Active

and back decking. People's Street T-Head: around the north side near Landry's, near G and H piers. Breakwater & Near Magee Beach: along the breakwater in the Marina district. Placing the dredge material into a fourth landmass. Special construction and costs might occur since it is in the water. Sustainable principles will be maximized in the design, development and construction of the project in accordance with City Ordinances and objectives and other applicable laws and executive orders. Energy conservation and environmentally safe measures will be incorporated in this project wherever feasible, practical or required by regulation. Energy and natural resource conservation measures will be maximized in the design to the extent possible.

Justification

Since the Marina's inception in 1939, tide, wind, and wave action have increased sedimentation throughout. Some areas near the seawall have only a depth of two feet. Plus, over the past 78 years the Port has contributed to sedimentation as the size and volume of tankers continues to increase. The larger and more frequent vessels create a wave action that pushed sedimentation and depositing in certain areas of the Marina. When placing tenants into a slip, staff must be aware of the varying depths. Due to sedimentation building up, some of the areas of the Marina are just not leasable. This has reduced our ability to generate or increase revenue.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			1,000,000	1,350,000	2,350,000
Design			450,000		450,000
Eng, Admin Reimbursements	3		150,000	150,000	300,000
To	tal		1,600,000	1,500,000	3,100,000
Funding Sources	Prior Years	2023	2024	2025	Total
Type A/B Sales Tax (New)			1,600,000	1,500,000	3,100,000
 To	otal		1,600,000	1,500,000	3,100,000

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs.

Project # 21027 Project Name Peoples Boardy	valk Rehabilitation			XAM	RH I	T
TypeImprovement/AddiUseful Life25 yearsCategorySite Improvements	Contac	t Marina et Marina Superintendent ty 2 Critical- Asset Condition\le	ongevity			
	Status Ac	tive				
Description						
Justification						
	led it's useful life and requires	replacement to meet safety s	standards an	nd offer useful v	walkway for ten	ants, stafi
and visitors.					-	ants, staff
and visitors. Expenditures	led it's useful life and requires Prior Years	2023	standards an 2024	nd offer useful v	Total	ants, staff
and visitors. Expenditures Construction/Rehab		2023 2,570,000			Total 2,570,000	ants, staff
and visitors. Expenditures	Prior Years	2023			Total	ants, staff
and visitors. Expenditures Construction/Rehab Design	Prior Years	2023 2,570,000 280,000			Total 2,570,000 280,000	ants, staff
and visitors. Expenditures Construction/Rehab Design	Prior Years	2023 2,570,000 280,000 250,000			Total 2,570,000 280,000 250,000	ants, staff
and visitors. Expenditures Construction/Rehab Design Eng, Admin Reimburse	Prior Years ements Total Prior Years	2023 2,570,000 280,000 250,000 3,100,000	2024	2025	Total 2,570,000 280,000 250,000 3,100,000	ants, staff
Construction/Rehab Design Eng, Admin Reimburse Funding Sources	Prior Years ements Total Prior Years	2023 2,570,000 280,000 250,000 3,100,000 2023	2024	2025	Total 2,570,000 280,000 250,000 3,100,000 Total	ants, staff
and visitors. Expenditures Construction/Rehab Design Eng, Admin Reimburse Funding Sources	Prior Years ements Total Prior Years Prior)	2023 2,570,000 280,000 250,000 3,100,000 2023 3,100,000	2024	2025	Total 2,570,000 280,000 250,000 3,100,000	ants, stat

City of Corpus Christi, Texas

Project # Project Name	25132 Replacement of Fing	er Piers, LST			A	Fitz	
Tyj Useful Li	pe Improvement/Additions ife 25 years ry Site Improvements	Department Marin Contact Marin	na na Superintendent tical- Asset Conditio	n\longevity			
		Status Activ	ve				
Description							
	estimated at \$2,261,000.						
Justification							
Justification Consistent wit	1 th marina project plans.	Deiter Vegus	2022	2024	2025	Tetal	
Justification Consistent wit	h marina project plans.	Prior Years	2023	2024	2025	Total	
Justification Consistent wit <u>E</u> : De	h marina project plans. xpenditures esign	Prior Years	2023	2024	126,000	126,000	
Justification Consistent wit <u>E</u> : De	n th marina project plans. xpenditures esign ng, Admin Reimbursements		2023	2024			
Justification Consistent wit <u>E</u> : De	h marina project plans. xpenditures esign		2023	2024	126,000 10,000	126,000 10,000	
Justification Consistent wit E De Er	n th marina project plans. xpenditures esign ng, Admin Reimbursements		2023	2024	126,000 10,000	126,000 10,000	
Justification Consistent wit E: De Er	n th marina project plans. xpenditures esign ng, Admin Reimbursements Tota	al			126,000 10,000 136,000	126,000 10,000 136,000	

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs.

City of Corpus Christi, Texas

Project # 21026

Project Name Replace Piers ABCDL and Dredging Type Improvement/Additions Department Marina Useful Life 25 years Contact Category Site Improvements Priority Status Active

Description

The project consists of dredging marina pier area and replacement of five piers, A, B, C, D and L. These upgrades will greatly improve the existing aged infrastructure. This project will provide modern piers and increase the volume of Marina Tenant and visiting vessel traffic to the Marina. Replacing Piers A, B, C, D & L with new materials and making upgrades to the infrastructure makes the Marina more marketable. This results in the Marina being more profitable as well as providing better amenities to our existing and future customers.

Justification

These floating piers located at Lawrence Street T-Head have been in operation since the 1980's. They have approached the end of their life cycle. The floating piers were some of the first ones of its type installed in the Marina. Pilings are shorter than the newest additions by several feet. They will need to be upgraded to taller pilings. The floating piers are at the end of their life cycle and need to be replaced. In addition, there are no pump-outs located on these piers. Tenants must travel to the nearest pump-out located at Coopers L-Head. In order to remain competitive, individual pump-outs are vital to the new piers. PIER L (Coopers Alley L-Head) is one of the last remaining large fixed piers in the Marina. With annual high tides, there have been multiple electrical shortages over the past few years as much of the dock becomes submerged. The pilings would need to be upgraded as well as the electrical and install individual pumps too. Dredging prior to the pier replacement is required due to the heavy buildup of debris and vegetation; which has significantly decreased marina depth in the pier areas.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		11,065,066	6,400,000		17,465,066
Design	1,000,000				1,000,000
Eng, Admin Reimbursements	54,934	880,000	600,000		1,534,934
Total	1,054,934	11,945,066	7,000,000		20,000,000
Funding Sources	Prior Years	2023	2024	2025	Total
Marina Capital Fund		5,000,000			5,000,000
Type A/B Sales Tax (Prior)	1,054,934	6,945,066	7,000,000		15,000,000
Total	1,054,934	11.945.066	7,000,000		20.000.000

Budget Impact/Other

The new piers are anticipated to generate additional revenues as more boats will be able to utilize the Marina. It is anticipated that six hundred thousand in additional revenue will be generated annually due to this project. Portions of the new revenue will be scheduled for additional maintenance around the Marina.

City of Corpus Christi, Texas

Project # 23050 Project Name Parking Lot Resurfacing - L Head **Department** Marina Type Improvement/Additions Useful Life 25 years Contact Marina Superintendent Category Site Improvements Priority 2 Critical- Asset Condition\longevity Status Active Description The project consists of the resurfacing, new pavement and striping of the large parking lot on Coopers L Head by the public boat ramp. The new pavement and striping will assist the public, visitors and tenants to know where parking is allowed, and assist boats entering the boat ramp area to launch their vessels. Justification The current pavement in the parking lot is in very poor condition and has no visible striping. Boaters, visitors and tenants have difficulty determining the parking spaces, and the potholes and loose pavement make it difficult to maneuver vehicles with trailered boats. **Expenditures Prior Years** 2023 2024 2025 Total Construction/Rehab 110,000 700,000 810,000 50,000 50,000 Design Eng, Admin Reimbursements 5,000 50,000 55,000 165,000 750,000 915,000 Total 2023 **Funding Sources Prior Years** 2024 2025 Total 165,000 Marina Fund Reserves 165,000 750,000 Type A/B Sales Tax (New) 750,000 165,000 750,000 915,000 Total

Budget Impact/Other	
The updated parking lot will be place	d on the regular maintenance schedule. No significant budget impact will be seen on an on-going basis.

2023 thru 2025

City of Corpus Christi, Texas

Project # 21024 Project Name Upgrade Marina Wi-Fi Type Equipment Department Marina Useful Life 7 years Contact Marina Superintendent Category Capital Equipment/System Priority 5 Needed- Deficient Services Description Status Active

Justification

The existing WIFI system is 20+ years old. Over the years, the increased volume of use by tenants, tourists and the general public has placed a burden on this limited system. Plus, tenants have placed repeater devices on their vessels which has resulted in additional distorting and weakening of the signal. Currently, tenants use the WIFI only in the Boater's Facilities where the signal is stronger because they are unable to access the WIFI on their boats. Access to free WIFI has become the norm for tenants across the United States. It is an expected amenity in the Marina industry.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		40,750			40,750
Design		10,750			10,750
Capital Equipment		156,250			156,250
Eng, Admin Reimbursements		11,000			11,000
Total		218,750			218,750
Funding Sources	Prior Years	2023	2024	2025	Total
Marina Fund Reserves		218,750			218,750
Total		218,750			218,750

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs.

PARKS & RECREATIO	N FISCA	L YEAR	2023 C	IP PRO	GRAM L	ONG-RA	ANGE	
PARKS & RECREATION LONG-RANGE CIP	Funding Needed for FY 25-26	Funding Needed for FY 26-27	Funding Needed for FY 27-28	Funding Needed for FY 28-29	Funding Needed for FY 29-30	Funding Needed for FY 30-31	Funding Needed for FY 31-32	Long-Range FY 26-32
SEQ Project Name	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	TOTALS
LR 1 Erosion Shoreline Parks Improvements	800,000	3,900,000	3,900,000					8,600,000
This project will bring back and help maintain the original footprint and year 5 and 6 will be for construction.	d stability for thes	e shoreline park	s. The parks incl	ude: Ropes Park	k, Poenisch, and	Doddridge Parks	s. Year 4 will be f	or design and
LR 2 City Sports Complex Improvements Phase 2			5,822,000					5,822,000
The scope of this project is the rehabilitation of all baseball fields with Garza, Senior Softball, Southside Pony, National, Oso Pony, and Pac		,			t essentials at th	e each of the fie	lds. Phase 2 will	include: Ben
LR 3 Oso Golf Center – Club House Construction			7,500,000					7,500,000
This project will update and enhance the Oso golf course's club house	e. Improvements	to the club house	e will increase pro	ograming and us	e which will resu	Ilt in a net operat	ing gain for the c	ity.
LR 4 Gabe Lozano Golf Courses Club House Improvements			750,000		7,500,000			8,250,000
This project will update and enhance the Gabe Lozano golf course's on Design in Year 5 with Construction in Year 6.	lub house. Impro	vements to the c	lub house will ind	crease programi	ng and use whic	h will result in a r	net operating gair	n for the city.
LR 5 Makers Space		250,000	2,150,000					2,400,000
This project would include design, improvements and construction of of our community, and fostering an environment for invention and play				enhance a hand	ls-on learning ex	perience, bringin	g technology too	
LR 6 Community Park Improvements		437,500	3,000,000					3,437,500
New playgrounds to replace end-of-useful life equipment. The new pla structures will be included.	aygrounds will red	quire installation	of a sub-surface	or pour and play	in the fall prote	ction zone. With	increase use, ad	ditional shade
LR 7 Park Restroom Improvements		200,000	1,206,250					1,406,250
This project would include improvements or additions of restrooms in	parks across the	City.						
LR 8 Tennis Center Improvements		150,000	585,000					735,000
This project would include improvements to the Al Kruse Tennis Cent	er and other tenni	is centers. First y	/ear will be desig	n including new	amenities and n	eeded upgrades	-	
LR 9 Basketball Courts			292,500					292,500
This project would include improvements to the basketball courts acro	oss the city.		202,000					202,000
LR 10 Senior Center Improvements			300,000	1,600,000			200,000	2,100,000
This project will renovate the interior and exterior senior centers. The	renovations woul	d include a safet	,	, ,	hancements.		200,000	2,100,000
LR 11 Recreation Centers Improvements			000.000	4 000 000			000.000	0,400,000
LR 11 Recreation Centers Improvements Project will repair interior and exterior recreation centers buildings. Th	nis potential enha	nced economic i	300,000 mpact can also b	1,900,000 e realized by ge	enerating revenue	e, maximizing eff	200,000 iciencies and ens	2,400,000 suring that
facility development contributes to the overall health and wellness of p	people and their e	environment.						
LR 12 Cole Park Pier Improvements		2,500,000					3,000,000	5,500,000
This project will provide needed improvements to the new Cole Park I assessment and repairs.	Pier. An example	e is replacement	of railing heads,	seats, tables, sh	nade structures a	nd other ameniti	es as well as a s	tructural
LR 13 Pool Facilities - upgrades and major repairs		700,000		2,000,000		2,000,000		4,700,000
This project is scheduled to provide major repairs and upgrades to Ci	ty Pool facilities.	An example is u	pgrades to restro	oom/shower faci	lities, enhancem	ents to pool surfa	ace, pumps and e	equipment.
LR 14 City Special Use Parks Improvements	2,500,000	ana projecto will	2,500,000	rovemente for (2,500,000	Sharrill Dark B	2,500,000	10,000,000
Special use parks are designed to accommodate specialized recreation H.E.B Park, Salinas Park, Dr. H.P Park, Bill Witt Park, West Guth Part in some cases park amenities need to be added.							-	-
LR 15 Senior Center/Community Center (London Area)					200,000	500,000	5,000,000	5,700,000
This project will be the assessment, design and construction of a new senior services available to the area citizens.	Senior Center /C	community cente	r in the London a	rea, as this area	a is being develo	ped and will need	d recreational am	enities and
LR 16 Heritage Park Improvements					400,000	400,000	400,000	1,200,000
This project will update the interior and exterior of the Heritage Park h that is frequently toured by residents and visitors. The project will be a			•		aptures the esse	ence a given time	e period, and it is	a historical site
PARKS & RECREATION LONG-RANGE CIP TOTAL:	3,300,000	8,137,500	28,305,750	5,500,000	10,600,000	2,900,000	11,300,000	70,043,250

	MARINA FISCA	L YEAR	2023 C	IP PRO	GRAM L	ONG-R/	ANGE		
	MARINA LONG-RANGE CIP	Funding Needed for FY 25-26	Funding Needed for FY 26-27	Funding Needed for FY 27-28	Funding Needed for FY 28-29	Funding Needed for FY 29-30	Funding Needed for FY 30-31	Funding Needed for FY 31-32	Long-Range FY 26-32
SEQ	Project Name	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	TOTALS
LR 1	Replace LST Finger Piers	136,000	1,989,000						2,125,000
	will upgrade an existing and aging infrastructure by replac lern piers and increase the volume of tenant and transient		is well as upgrad	ling electrical and	d utilities in slips	L-1 to L-68 loca	ted on Lawrence	Street T-Head s	tem. This will
LR 2	Build New L-head Pier	300,000	5,700,000						6,000,000
This project	will design, create and build the L head Pier on the current	t Marina Comple	x. This will increa	ase the Marina f	or Tenants, touris	sts and the gene	ral public.		
LR 3	Lighting Upgrades	150,000							150,000
This project	will add additional LED lighting thus increasing lighting wi	thin the Marina C	omplex. This wil	I enhance the ov	erall experience	of Marina Tenar	nts, tourists and t	he general public	c.
LR 4	Parking Lot Upgrades	2,000,000							2,000,000
This project	consists of striping, mill and overlay of the current parking	area near the bo	oat launch.						
LR 5	Park Land Upgrades				250.000	3.750.000			4.000.000
This project	will upgrade park lands to enhance tourists, tenants and the	ne general public	experience.		,	-,,			,,
LR 6	Dredging					500,000	4,500,000		5,000,000
This project	will allow the Marina to offer deeper depth slips with more	options to currer	nt and future Ten	ants. and the ge	neral public.				
	MARINA LONG-RANGE CIP TOTAL:	2,586,000	7,689,000	-	250,000	4,250,000	4,500,000	-	19,275,000
PARKS &	RECREATION / MARINA LONG-RANGE CIP TOTAL:	5,886,000	15,826,500	28,305,750	5,750,000	14,850,000	7,400,000	11,300,000	89,318,250



City of Corpus Christi, Texas

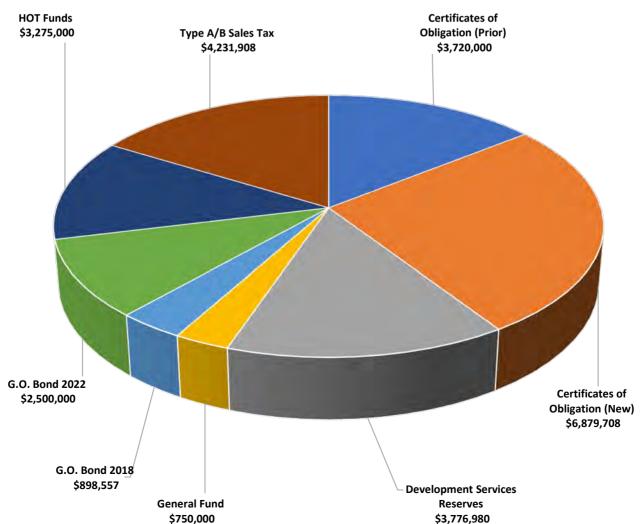
PUBLIC FACILITIES CIP

Obligation to the Future

PUBLIC FACILITIES

FY 2023 CIP REVENUE SOURCES

Certificates of Obligation (Prior)	\$ 3,720,000
Certificates of Obligation (New)	\$ 6,879,708
Development Services Reserves	\$ 3,776,980
General Fund	\$ 750,000
G.O. Bond 2018	\$ 898,557
G.O. Bond 2022	\$ 2,500,000
HOT Funds	\$ 3,275,000
Type A/B Sales Tax	\$ 4,231,908
TOTAL PROGRAMMED FUNDS:	\$ 26,032,153



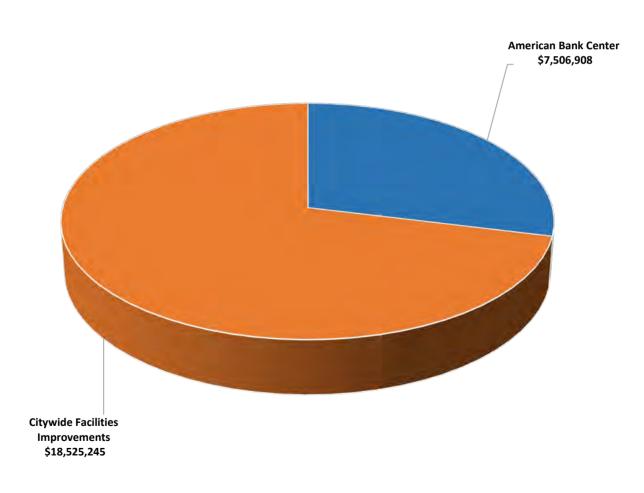
Public Facilities FY 2023 CIP: \$26,032,153

PUBLIC FACILITIES

FY 2023 CIP EXPENDITURES BY PROJECT TYPE

American Bank Center	\$ 7,506,908
Citywide Facilities Improvements	\$ 18,525,245
TOTAL PROGRAMMED FUNDS:	\$ 26,032,153

Public Facilities FY 2023 CIP: \$26,032,153



PUB	LIC FACILITIES FISCAL YEAR 2	2023 CIP F	PROGR	AM SHC	ORT-RA	NGE
	PUBLIC FACILITIES SHORT-RANGE CIP	Prior FYs Thru 5/22	Funding Needed for FY 22-23	Funding Needed for FY 23-24	Funding Needed for FY 24-25	Short-Range FY23-25
Project #	Project Name	Prior Expenditures	Year 1	Year 2	Year 3	TOTALS
18174	Art Museum of South Texas- Bond 2018	385,000				-
22202	City Hall Carpet replacement	180,250				-
22011	City Hall Council Chambers Renovations Ph.1/Ph.2		625,540	402,820		1,028,360
23004	City Hall Emergency Power System			97,570	975,690	1,073,260
22162	City Hall Envelope Improvements				682,983	682,983
21023	City Hall Fencing and Gates	135,000	608,180			608,180
22010	City Hall HVAC Rehabilitation			601,676	6,016,755	6,618,431
24008	City Hall Lighting Improvements		217,904	2,179,041		2,396,945
23001	City Hall Parking Lot		830,887	3,982,680		4,813,567
24009	City Hall Replacement of Store Fronts			191,890	1,720,110	1,912,000
24017	City Hall Restroom Renovations				126,027	126,027
20285	City Hall Roof	525,878	480,000	2,150,000		2,630,000
22201	City Hall Skylight				56,915	56,915
20254	Development Services Remodel and Parking	720,915	3,776,980	2,683,453		6,460,433
23003	Facilities Administrative Offices		495,975	4,959,757		5,455,732
20052	Facility Improvements Various			2,000,000	2,000,000	4,000,000
24003	FDHQ-DSD Exterior Enclosure			150,420	1,504,190	1,654,610
23013	FDHQ-DSD Foundation Repair		53,338	533,377		586,715
24011	FDHQ-DSD HVAC and Electrical Improvements			325,230	3,252,300	3,577,530
25008	FDHQ-DSD Lighting Improvements				56,915	56,915
24014	Fleet & Facilities Parking Lot			4,051,553		4,051,553
24015	Fleet Administrative & Parts Facility		556,062	5,560,620		6,116,682
24006	Fleet Vehicle Wash Facility		186,682	1,866,820		2,053,502
24013	Heavy Equipment Repair and Oil-Lube Facility			451,419	4,514,192	4,965,611
23181	La Retama Central Library Exterior Renovations		2,500,000			2,500,000
23048	La Retama Emergency Generator		500,000			500,000
22026	Library Improvements-Citywide Upgrades		1,970,000			1,970,000
18173	Museum of Science and History - Bond 2018	462,598	357,402			357,402
21019	Museum of Science and History- Cooling /Heating	1,659,791				-
18181 / 23039	Public Health Department Building Improvements	607,845	5,366,295	5,366,295	5,366,295	16,098,885
21013	American Bank Ctr-City Terrace and Suite Enhancements	1,703,527	1,696,473			1,696,473
23100	American Bank Ctr- Facility Improvments	1,721,829	5,810,435	2,000,000	2,000,000	9,810,435
PI	JBLIC FACILITIES SHORT-RANGE CIP TOTAL:	8,102,633	26,032,153	39,554,621	28,272,372	93,859,146
	Revenue Source	Revenue	Year 1	Year 2	Year 3	TOTALS
	Certificates of Obligation (Prior)	2,500,919	3,720,000	-	-	3,720,000
	Certificates of Obligation (New)	-	6,879,708	34,871,168	26,272,372	68,023,248
	Development Services Reserves	720,915	3,776,980	2,683,453	-	6,460,433
	General Fund	-	750,000	-	-	750,000
	G.O. Bond 2018	1,455,443	898,557	-	-	898,557
	G.O. Bond 2022	-	2,500,000	-	-	2,500,000
	HOT Funds	782,265	3,275,000	1,000,000	1,000,000	5,275,000
	Type A/B Sales Tax	2,643,091	4,231,908	1,000,000	1,000,000	6,231,908
	PUBLIC FACILITIES FUNDING TOTAL:	8,102,633	26,032,153	39,554,621	28,272,372	93,859,146

City of Corpus Christi, Texas

Type Rehabilitation		Department Publi	c Facilities			
Useful Life 25 years		Contact Direct	tor of Asset Manage	ment	ART MUSEUM	
Category Building Rehabilit	ation	Priority 2 Cri	tical- Asset Condition	n\longevity		
		Status Activ	7e			A.
cription						li la
tification						
tification d funded in 2018.						
		Prior Years	2023	2024	2025	Total
d funded in 2018.		Prior Years 330,000	2023	2024	2025	Total 330,000
d funded in 2018. Expenditures			2023	2024	2025	
d funded in 2018. Expenditures Construction/Rehab	ements	330,000	2023	2024	2025	330,000
d funded in 2018. <u>Expenditures</u> Construction/Rehab Design	ements Total	330,000 25,000	2023	2024	2025	330,000 25,000
d funded in 2018. Expenditures Construction/Rehab Design Eng, Admin Reimburse		330,000 25,000 30,000	2023	2024	2025	330,000 25,000 30,000
d funded in 2018. <u>Expenditures</u> Construction/Rehab Design		330,000 25,000 30,000 385,000				330,000 25,000 30,000 385,000

City of Corpus Christi, Texas

Project #	22202			The .			-
Project Name	City Hall Carpet Repl	acement			-la		
Ту	pe Rehabilitation	Department Publ	ic Facilities	No.			
Useful L	ife 25 years	Contact Dire	ctor of Asset Managen	nent			
Catego	ry Building Rehabilitation	Priority 2 Cr	itical- Asset Condition	longevity	1 The		
		Status A	Active				
Description							
The existing	n carpet has gone through multi iseful life and needs to be repl		ction changes and is	worn and dam	aged in various	areas. The car	rpet has
exceeded it's u	carpet has gone through multi iseful life and needs to be rep	aced.					rpet has
The existing or exceeded it's u	carpet has gone through multi useful life and needs to be repl	aced. Prior Years	ction changes and is 2023	worn and dam	aged in various 2025	Total	rpet has
The existing exceeded it's u	carpet has gone through multi useful life and needs to be repl xpenditures onstruction/Rehab	aced. Prior Years 179,000				Total 179,000	rpet has
The existing exceeded it's u	carpet has gone through multi useful life and needs to be repl	aced. Prior Years				Total	rpet has
The existing exceeded it's u	carpet has gone through multi useful life and needs to be repl xpenditures onstruction/Rehab	aced. Prior Years 179,000 1,250				Total 179,000	rpet has
The existing exceeded it's u Exceeded E E E	carpet has gone through multi iseful life and needs to be rep xpenditures onstruction/Rehab ng, Admin Reimbursements	aced. Prior Years 179,000 1,250				Total 179,000 1,250	rpet has
The existing exceeded it's u Exceeded E C E	carpet has gone through multi iseful life and needs to be repl xpenditures onstruction/Rehab ng, Admin Reimbursements Total	Prior Years 179,000 1,250 180,250 Prior Years	2023	2024	2025	Total 179,000 1,250 180,250	rpet has

Budget Impact/Other

City of Corpus Christi, Texas

Project # 22011

Project Name City Hall Council Chambers Renovations Ph.1/Ph.2

TypeReconditioning-Asset LongevityUseful Life25 yearsCategoryBuilding Rehabilitation

 Department
 Public Facilities

 Contact
 Director of Asset Management

 Priority
 2 Critical- Asset Condition\longevity

Status Active



Description

Project consists of the renovation and needed improvements to bring the chambers to current code standards and meet the needs of the growing City of Corpus Christi. Phase 1 will include the renovation of the public area of Council Chambers to include mechanical, electrical upgrades, furnishings, finishes and fixtures, additional equipment will be added as needed. Phase 2 will consist of the renovation of the executive meeting areas behind the chambers which will include the same types of upgrades.

Justification

City Hall is the main hub of all government activity, as well as being the public meeting location for Council for Corpus Christi. This project is necessary to bring all issue into compliance with City Codes.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		505,000	338,000		843,000
Design		84,240			84,240
Eng, Admin Reimbursements		36,300	64,820		101,120
Tot	al	625,540	402,820		1,028,360
Funding Sources	Prior Years	2023	2024	2025	Total
Certificates of Obligation (New	N)	625,540	402,820		1,028,360
Tot	al	625,540	402,820		1,028,360

Budget Impact/Other

City of Corpus Christi, Texas

Project # 23004

 Project Name
 City Hall Emergency Power System Upgrade

 Type
 Reconditioning-Asset Longevity
 Department
 Public Facilities

 Useful Life
 25 years
 Contact
 Director of Asset Management

 Category
 Site Improvements
 Priority
 2 Critical- Asset Condition\longevity

Status Active



Description

The City Hall building, originally constructed in 1987, has a backup generator for the IT systems and HVAC systems. The backup power supply does not support lighting and receptacles. During power outages, employees are unable to work due to the lack of backup generator power. This project consists of planning, design and replacement/upgrade to current emergency power for City Hall. The existing emergency power system is past its useful life and is not sufficient for the electrical needs when an emergency takes place in Corpus Christi. Project will upgrade the backup generator system at City Hall to provide uninterrupted power source for the entire building. A new, larger, generator system with Automatic Transfer Switch (ATS) will be installed and will include all associated conduit and conductors. The new emergency power system will be an upgraded system that will allow the City's needed services to continue during an emergency.

Justification

During an emergency situation City Hall must be viable and usable in order to carry out administration and emergency tasks. The new system will meet the newest energy standards, and will meet all requirements of the latest City adopted ICC International Energy Conservation Code, which includes associated ICC, NFPA and NEC codes. This project includes demolition of the existing generator, switchgear, conduit, and conductors. The project is consistent with current feasibility study and maintenance/upgrade schedules.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab				879,000	879,000
Design			88,900		88,900
Eng, Admin Reimbursements	3		8,670	96,690	105,360
То	tal		97,570	975,690	1,073,260
Funding Sources	Prior Years	2023	2024	2025	Total
Certificates of Obligation (Ne	ew)		97,570	975,690	1,073,260
Тс	otal		97,570	975,690	1,073,260

Budget Impact/Other

City of Corpus Christi, Texas

Project # 22162

	2162 City Hall Envelope Improv	ements	
Useful Life	Reconditioning-Asset Longevity 25 years Building Rehabilitation	Department Public Facilities Contact Director of Asset Management Priority 2 Critical- Asset Condition\longevity	
Description		Status Active	

Remove and replace exterior windows at City Hall. Erect scaffolding around the building exterior to gain access to the window systems, remove existing glass panels and frames, install new frames and glass panes. Upon completion the window systems will be water tested to ensure there are no leaks. Re-point and seal brick facade at City Hall facility. The re-pointing and sealing will extend the life of the brick and mitigate leaks. The construction project will consist of properly cleaning and prepping the exterior masonry walls, re-point the brick mortar, brick replacement when needed, and the final step will consist of applying a highly durable seal-coat over the entire exterior surface.

Justification

City Hall is the main hub for all government activity in Corpus Christi and has an employee population of over 600. In addition, the building is visited daily by City residents, vendors and customers who conduct routine business. The facility also hosts the Mayor's office and City Council. This project is necessary to avoid further deterioration of the exterior construction material of the building thus extending its life cycle. This project continues on the long range schedule and has a total estimated project cost of \$7,512,813.

Expenditures	Prior Years	2023	2024	2025	Total
Design				615,300	615,300
Eng, Admin Reimbursements				67,683	67,683
Tot	tal			682,983	682,983
Funding Sources	Prior Years	2023	2024	2025	Total
Certificates of Obligation (Ne	ew)			682,983	682,983

Budget Impact/Other

City of Corpus Christi, Texas

21023 Project Name City Hall Fencing and Gates **Department** Public Facilities Type Rehabilitation Useful Life 10 years Contact Director of Asset Management Category Building Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active

Description

Project #

This project will install 6 foot fence along the corner of City Hall from the Leopard entrance to Sam Rankin Rd and from the northwest of Sam Rankin to Lipan, and from Lipan to the first parking lot access. In addition, this project will install one main gate and two additional gates. The main gate will be on the Staple St side; this main gate will also include ADA access on the main gate as well as modification to the sidewalks and parking lot. A second gate will be on Lipan St, and the third gate will be on Leopard St.

Justification

The new project is required to enforce security measures around City Hall that will improve the condition of common areas, landscaping and enhance the safety of patrons and employees.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	135,000	608,180			743,180
Total	135,000	608,180			743,180
Funding Sources	Prior Years	2023	2024	2025	Total
Certificates of Obligation (Prior)	Prior Years	2023	2024	2025	Total 135,000
8		2023 608,180	2024	2025	

Budget Impact/Other

City of Corpus Christi, Texas

Project # 22010

 Project Name
 City Hall HVAC Rehabilitation

 Type
 Reconditioning-Asset Longevity

 Useful Life
 25 years

 Category
 Building Rehabilitation

 Department
 Public Facilities

 Contact
 Director of Asset Management

 Priority
 2 Critical- Asset Condition\longevity

Status Active



Description

Project will upgrade all City Hall HVAC air systems that includes 4 main central station air handlers, 1 central station air handler serving city council chambers, 4 outdoor air handling units, all VAV terminal boxes, all supply ductwork from air handler to terminal unit and downstream of terminal units, all hot water piping to VAV terminal unit heating coils, supply diffusers, all chilled and hot water piping outside of chiller room but not outdoors. Replacement of controls for all air handlers and terminal units is included in this project. Project does NOT include any mechanical piping within the chiller room and any chilled water piping and mechanical equipment serving the IT server room. Project does NOT include any replacement of the water-cooled chillers, cooling tower, boiler and associated piping. This project will consist of replacing the 4 main air handlers serving City Hall. The project will also include replacement of the outdoor air handling units, VAV terminal boxes, all ductwork, all chilled/hot water piping outside of the mechanical room but NOT including outdoors, all hot water to VAV terminal unit coils and controls for all system components.

Justification

In order to meet the latest energy standards, project must meet all requirements of the latest City adopted ICC International Energy Conservation Code as well as all associated ICC and NFPA codes

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			535,000	5,960,000	6,495,000
Design			60,000		60,000
Eng, Admin Reimbursements			6,676	56,755	63,431
Tot	al		601,676	6,016,755	6,618,431
Funding Sources	Prior Years	2023	2024	2025	Total
Certificates of Obligation (Ne	w)		601,676	6,016,755	6,618,431
То	tal		601,676	6,016,755	6,618,431

Budget Impact/Other

City of Corpus Christi, Texas

	4008 ity Hall Lighting Impr	ovements	CITY HALL
Type Useful Life Category	Equipment 10 years Building Rehabilitation	DepartmentPublic FacilitiesContactDirector of Asset ManagementPriority1 Critical-Health & Safety	
Description		Status Active	

Project will upgrade all City Hall interior lighting with energy efficient LED fixtures and a modern lighting control system. Demolition cost includes removal of all existing lights, ballasts, occupancy sensors, lighting whips, J-boxes, and all conduit/conductors from junction boxes up to lighting panels. New work to include replacement of all interior lights with LED fixtures. Occupancy sensors, lighting whips, junction boxes, and conduit/conductors will also be replaced. In addition, a lighting control system will be installed. Project does NOT include replacement of existing lighting panels.

Justification

In order to meet the latest energy standards, project must meet all requirements of the latest City adopted ICC International Energy Conservation Code as well as all associated ICC, NFPA and NEC codes. The new system will be increased security utility, reduce maintenance, and repair costs. Consistent with Installation Master Plan.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			2,000,000		2,000,000
Design		200,000			200,000
Eng, Admin Reimbursements		17,904	179,041		196,945
Tot	al	217,904	2,179,041		2,396,945
Funding Sources	Prior Years	2023	2024	2025	Total
Certificates of Obligation (Ne	ew)	217,904	2,179,041		2,396,945
То	otal	217.904	2,179,041		2,396,945

Budget Impact/Other		
There is no projected operational imp	act with this project at this time.	Upon completion of this project additional maintenance costs will be
budgeted to maintain these improvem	ients.	

City of Corpus Christi, Texas

Eategory Building Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active ption	· · · · · · · · ·					and the second second second second
Expenditures Prior Years 2023 2024 2025 Total Construction/Rehab 500,000 3,700,000 4,200,00 Design 269,100 269,100 269,100 Eng. Admin Reimbursements 61,787 282,680 3484,65 Total 830,887 3,982,680 4,813,56 Funding Sources Prior Years 2023 2024 2025 Total	^{t Name} City Hall Parking I	Lot				ale al la serie de
Expenditures Prior Years 2023 2024 2025 Total Construction/Rehab 500,000 3,700,000 4,200,00 269,100 3,982,680 4,813,56 3,444,66 3,464,46 3,464,46 3,464,46 3,464,46 3,464,46 3,464,46 3,464,46 3,464,46	Type Rehabilitation	Department Publ	ic Facilities			
Status Active Status Active Droject consists of repairs to the existing parking lot which is showing signs of failure with excessive alligator cracks, pot holes cracks, raveling, and rutting. Pavement markings are extremely worn and in some areas are not visible. ification istency with the Feasibility Studies. Expenditures Prior Years 2023 2024 2025 Total Construction/Rehab 500,000 3,700,000 4,200,00 269,100 269,	Useful Life 10 years	Contact Direct	ctor of Asset Manager	nent		
Expenditures Prior Years 2023 2024 2025 Total Eng, Admin Reimbursements 61,787 282,680 4,813,56 Funding Sources Prior Years 2023 2024 2025 Total Standard 61,787 282,680 4,813,56 Certificates of Obligation (New) Prior Years 2023 2024 2025 Total	Category Building Rehabilitation	Priority 2 Cri	tical- Asset Condition	longevity		The second
Expenditures Prior Years 2023 2024 2025 Total Eng, Admin Reimbursements 61,787 282,680 4,813,56 Funding Sources Prior Years 2023 2024 2025 Total Standard 61,787 282,680 4,813,56 Certificates of Obligation (New) Prior Years 2023 2024 2025 Total		Status Activ	ve			
Expenditures Prior Years 2023 2024 2025 Total Expenditures Prior Years 2023 2024 2025 Total Construction/Rehab 500,000 3,700,000 4,200,00 Design 269,100 269,100 Eng, Admin Reimbursements 61,787 282,680 344,46 Total 830,887 3,982,680 4,813,56 Funding Sources Prior Years 2023 2024 2025 Total	cription	Status Field		3	s. Aller	
Construction/Rehab 500,000 3,700,000 4,200,00 Design 269,100 269,100 269,100 Eng, Admin Reimbursements 61,787 282,680 344,46 Total 830,887 3,982,680 4,813,56 Funding Sources Prior Years 2023 2024 2025 Total Certificates of Obligation (New) 830,887 3,982,680 4,813,56	ification					
Construction/Rehab 500,000 3,700,000 4,200,00 Design 269,100 269,100 269,100 Eng, Admin Reimbursements 61,787 282,680 344,46 Total 830,887 3,982,680 4,813,56 Funding Sources Prior Years 2023 2024 2025 Total Certificates of Obligation (New) 830,887 3,982,680 4,813,56	istency with the Feasibility Studies					
Design 269,100 269,100 Eng, Admin Reimbursements 61,787 282,680 344,46 Total 830,887 3,982,680 4,813,56 Funding Sources Prior Years 2023 2024 2025 Total Certificates of Obligation (New) 830,887 3,982,680 4,813,56			2022	2024	2025	Tetel
Eng, Admin Reimbursements 61,787 282,680 344,46 Total 830,887 3,982,680 4,813,56 Funding Sources Prior Years 2023 2024 2025 Total Certificates of Obligation (New) 830,887 3,982,680 4,813,56	Expenditures				2025	Total
Total 830,887 3,982,680 4,813,56 Funding Sources Prior Years 2023 2024 2025 Total Certificates of Obligation (New) 830,887 3,982,680 4,813,56	Expenditures Construction/Rehab		500,000		2025	4,200,000
Certificates of Obligation (New) 830,887 3,982,680 4,813,56	Expenditures Construction/Rehab Design	Prior Years	500,000 269,100	3,700,000	2025	4,200,000 269,100
Certificates of Obligation (New) 830,887 3,982,680 4,813,56	Expenditures Construction/Rehab Design Eng, Admin Reimbursement	Prior Years	500,000 269,100 61,787	3,700,000 282,680	2025	4,200,000
	Expenditures Construction/Rehab Design Eng, Admin Reimbursement To	Prior Years	500,000 269,100 61,787 830,887	3,700,000 282,680 3,982,680		4,200,000 269,100 344,467 4,813,567
Total 830,887 3,982,880 4,813,5	Expenditures Construction/Rehab Design Eng, Admin Reimbursement To Funding Sources	Prior Years	500,000 269,100 61,787 830,887 2023	3,700,000 282,680 3,982,680 2024		4,200,000 269,100 344,467 4,813,567 Total
	Expenditures Construction/Rehab Design Eng, Admin Reimbursement To Funding Sources Certificates of Obligation (N	Prior Years (S)	500,000 269,100 61,787 830,887 2023 830,887	3,700,000 282,680 3,982,680 2024 3,982,680		4,200,000 269,100 344,467 4,813,567 Total 4,813,567
	Expenditures Construction/Rehab Design Eng, Admin Reimbursement To Funding Sources Certificates of Obligation (N	Prior Years (S)	500,000 269,100 61,787 830,887 2023 830,887	3,700,000 282,680 3,982,680 2024 3,982,680		4,200,000 269,100 344,467 4,813,567 Total

191,890

2024

191,890

191,890

2023

1,720,110

2025

1,720,110

1,720,110

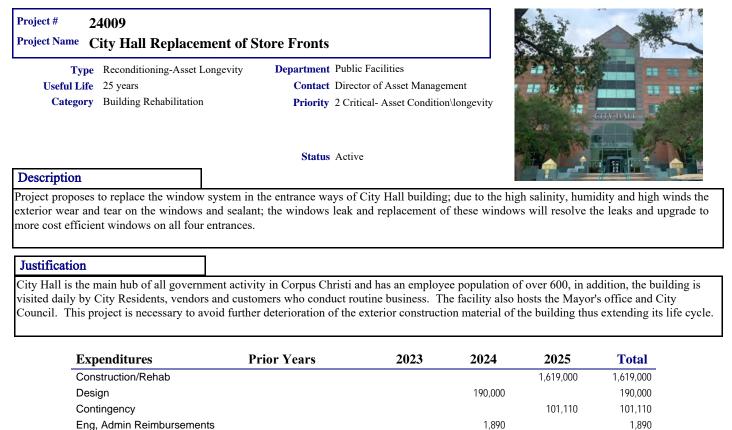
1,912,000

Total

1,912,000

1,912,000

City of Corpus Christi, Texas



There is no projected operational impact with this project at this time. Upon completion of this project additional maintenance costs will be budgeted to maintain these improvements.

Budget Impact/Other

Funding Sources

Certificates of Obligation (New)

Total

Total

Prior Years

City of Corpus Christi, Texas

Project # Project Name	24017 City Hall Restroom Ren	ovations		2. 2.			
T	ype Reconditioning-Asset Longevity		Facilities	Ser.			
Useful I	Life 25 years	Contact Directo	r of Asset Manager	nent) an an an an an <u>a</u>		. 88
Categ	ory Building Rehabilitation	Priority 2 Critic	al- Asset Condition	h\longevity			
		Status Active					21
Description	1						- plan
JIIaUIIIItatiOII	project will be the final project in	i the City Hall femodeling	. This project co	impletes in the R	ing range selled	uic anu nas a tota	.1
stimated cos Justificatio	ts of \$1,386,297. n bathrooms are the original design des. This project will work towar					een made over	
stimated cos Justificatio The existing he past deca	n bathrooms are the original design					een made over Total	
stimated cos Justificatio The existing the past deca	n bathrooms are the original design des. This project will work towar	ds greater efficiency and u	pdate the fixture.	s and plumbing.			
Stimated cos Justificatio The existing he past deca	n bathrooms are the original design des. This project will work towar Expenditures	ds greater efficiency and u	pdate the fixture.	s and plumbing.	2025	Total	
stimated cos Justificatio The existing he past deca	n bathrooms are the original design des. This project will work towar Expenditures Design	ds greater efficiency and u	pdate the fixture.	s and plumbing.	2025 113,540	<u>Total</u> 113,540	
stimated cos Justificatio The existing he past deca	n bathrooms are the original design des. This project will work towar Expenditures Design Eng, Admin Reimbursements	ds greater efficiency and u	pdate the fixture.	s and plumbing.	2025 113,540 12,487	Total 113,540 12,487	
stimated cos Justificatio The existing he past deca	n bathrooms are the original design des. This project will work towar Expenditures Design Eng, Admin Reimbursements Total	ds greater efficiency and u Prior Years	2023	s and plumbing.	2025 113,540 12,487 126,027	Total 113,540 12,487 126,027	

Budget Impact/Other

City of Corpus Christi, Texas

						At the hissory
Project Name City Hall I	Roof			-		ALL MARK
Type Recondition	ning-Asset Longevity	Department Publi	c Facilities			
Useful Life 25 years		Contact Direc	tor of Asset Managen	nent		
Category Building Re	chabilitation	Priority 2 Crit	tical- Asset Condition	longevity		
		Status Activ	'e			
Description						
Install new standing seam re	oof system to repla	ce the worn concrete ro	of tiles This is the f	inal phase of the	- City Hall roo	of rehabilitation
			-	2024	2025	Total
The existing roof system is c		Prior Years	s and personnel. 2023	2024	2025	Total
The existing roof system is of Expenditures Construction/Rel			2023	2024 1,950,000	2025	2,430,878
The existing roof system is c	hab	Prior Years	-		2025	
The existing roof system is of Expenditures Construction/Rel Design	hab	Prior Years 480,878	2023 435,000	1,950,000	2025	2,430,878 435,000
The existing roof system is d Expenditures Construction/Rel Design Eng, Admin Reir	hab mbursements Total	Prior Years 480,878 45,000 525,878	2023 435,000 45,000 480,000	1,950,000 200,000 2,150,000		2,430,878 435,000 290,000 3,155,878
The existing roof system is of Expenditures Construction/Rel Design Eng, Admin Reir Funding Sou	hab nbursements Total rces	Prior Years 480,878 45,000 525,878 Prior Years	2023 435,000 45,000	1,950,000 200,000	2025	2,430,878 435,000 290,000 3,155,878 Total
The existing roof system is defined by the existing roof system is defined by the expenditures of the expenditures of the existence of the exi	hab nbursements Total rces Obligation (Prior)	Prior Years 480,878 45,000 525,878	2023 435,000 45,000 480,000 2023	1,950,000 200,000 2,150,000 2024		2,430,878 435,000 290,000 3,155,878 Total 525,878
The existing roof system is defined by the existing roof system is defined by the expenditures of the expenditures of the existence of the exi	hab nbursements Total rces	Prior Years 480,878 45,000 525,878 Prior Years	2023 435,000 45,000 480,000	1,950,000 200,000 2,150,000		2,430,878 435,000 290,000 3,155,878 Total

City of Corpus Christi, Texas

Project # 22201 Project Name City Hall Skylight Replacement **Department** Public Facilities Type Reconditioning-Asset Longevity Useful Life 25 years Contact Director of Asset Management Category Building Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active Description This project will remove and replace the skylight system at City Hall to prevent water intrusion into the building during rain events. This project continues in the long range schedule and has a total estimated cost of \$626,067. Justification The existing skylight system has failed rubber seals and corroded aluminum framing. Due to the deteriorated components, water leaks into the building during rain events. This problem will continue to get worse resulting in more costly repairs, the safety of the public and city employees will be at risk of injury during rain events due to wet floors, and the assets contained inside the building will be compromised due to an inadequate building envelope. **Expenditures Prior Years** 2023 2024 2025 Total Design 51,275 51,275 Eng, Admin Reimbursements 5,640 5,640 56,915 56,915 Total **Funding Sources Prior Years** 2023 2024 2025 Total Certificates of Obligation (New) 56,915 56,915 56,915 56,915 Total

Budget Impact/Other

City of Corpus Christi, Texas

Project # 20254

	20234			11/11	- the formula
Project Name	Development Services R	Remodel and Pa	rking	NER -	II AIR S
Туре	e Improvement/Additions	Department	Public Facilities	10000	
Useful Life	25 years	Contact	Director of Asset Management	AUUUD	THE IN OWNER
Category	Building Rehabilitation	Priority	2 Critical- Asset Condition\longevity		

Status Active

Description

Phase I - The building remodel will include all new interior wall construction, system furnishings, new/re-finished wall and floor structures, new ceilings, refinished and new toilet rooms, furnishings and associated electrical, mechanical improvements, and plumbing fixtures that supply the 1st floor and expansion. This phase will also include renovations to the parking area at the building's main entrance.

Phase II - Renovations to the Northeast parking lot along Antelope Street. The parking renovations will include parking surfaces, stripping, landscaping, signage, fencing and pavements.

Phase III - Provide a new parking area in the lot across Kennedy Avenue.

Justification

Enlarge the lobby to comfortably accommodate more customers; increase the counter space to accommodate more staff and services; add a unisex restroom in the lobby for the public.

Prior Years	2023	2024	2025	Total
	3,415,304	2,439,503		5,854,807
649,415				649,415
71,500	361,676	243,950		677,126
720,915	3,776,980	2,683,453		7,181,348
Prior Years	2023	2024	2025	Total
720,915	3,776,980	2,683,453		7,181,348
720,915	3,776,980	2,683,453		7,181,348
	649,415 71,500 720,915 Prior Years 720,915	3,415,304 649,415 71,500 361,676 720,915 3,776,980 Prior Years 2023 720,915 3,776,980	3,415,304 2,439,503 649,415 361,676 243,950 71,500 361,676 243,950 720,915 3,776,980 2,683,453 Prior Years 2023 2024 720,915 3,776,980 2,683,453	3,415,304 2,439,503 649,415

Budget Impact/Other

Operational costs associated with building maintenance, due to long time deferred upkeep, will decrease. At this time, it is hard to identify exact savings, however best estimates are that savings will be 5% to 10% annual savings in building upkeep. These savings will be realigned to provide for building maintenance and other upkeep items to avoid increased future maintenance costs. A reassessment will be done upon completion of project to determine if our estimate is within range and proper allocation of maintenance costs.

City of Corpus Christi, Texas

oject #	23003					
oject Name	Facilities Administ	trative Offices			+ H	
Ту	pe Improvement/Additions	Department Publi	ic Facilities			-
Useful L	ife 25 years	Contact Direc	ctor of Asset Manager	nent		
Catego	ry Building Addition	Priority 2 Cri	tical- Asset Condition	Nongevity		
		Status Active		-		and the second s
Description						
ustification	n			eled into an oper		
o provide ad	lequate space for employe	es, safe working environment, a	and energy efficient		o provide an o	rganized ware
o provide ad ore repair m	lequate space for employe	es, safe working environment, a Prior Years	and energy efficient		o provide an o 2025	rganized ware Total
o provide ad ore repair m F	lequate space for employe aterials.			facility. Also t	-	
provide ad re repair m <u>E</u> C	lequate space for employe aterials. Expenditures			facility. Also to 2024	-	Total
) provide ad ore repair m <u>F</u> C D	lequate space for employe aterials. C xpenditures construction/Rehab	Prior Years	2023	facility. Also to 2024	-	Total 4,468,250
tore repair m <u>F</u> C D	lequate space for employe aterials. Expenditures construction/Rehab resign ng, Admin Reimbursemer	Prior Years	2023 446,825	facility. Also to 2024 4,468,250	-	Total 4,468,250 446,825
o provide ad tore repair m <u>F</u> C D E	lequate space for employe aterials. Expenditures construction/Rehab lesign ng, Admin Reimbursemer T	Prior Years nts otal	2023 446,825 49,150 495,975	facility. Also to 2024 4,468,250 491,507 4,959,757	2025	Total 4,468,250 446,825 540,657 5,455,732
o provide ad tore repair m <u>F</u> C D E	lequate space for employe aterials. Expenditures construction/Rehab resign ng, Admin Reimbursemer	Prior Years otal Prior Years	2023 446,825 49,150	facility. Also to 2024 4,468,250 491,507	-	Total 4,468,250 446,825 540,657

City of Corpus Christi, Texas

roject # 20052 roject Name Facility Improv	ements Variou	15				
Type Reconditioning-Ass	set Longevity I	Department Publi	c Facilities			
Useful Life 25 years	0 1	Contact Direc	tor of Asset Manage	ment		LUC CONTRACT
Category Building Rehabilita	tion	Priority 2 Crit	tical- Asset Conditio	n\longevity		
Description		Status Activ	re			
illers and other capital outlay iten w Certificates of Obligation fund						neu at \$21vi p
5		pr	-j			
Justification Consistency with Applicable Feasil						
Justification Consistency with Applicable Feasil	bility Studies.			2024	2025	Total
Justification	bility Studies.	·Years	2023	2024 2,000,000	2025 2,000,000	Total 4,000,000
Justification Consistency with Applicable Feasil	bility Studies.					
Justification Consistency with Applicable Feasil Expenditures Construction/Rehab	pility Studies. Prior Total	·Years	2023	2,000,000 2,000,000	2,000,000 2,000,000	4,000,000 4,000,000
Justification Consistency with Applicable Feasil Expenditures	pility Studies. Prior Total Prio			2,000,000	2,000,000	4,000,000
Justification Consistency with Applicable Feasil Expenditures Construction/Rehab	pility Studies. Prior Total Prior On (New)	·Years	2023	2,000,000 2,000,000 2024	2,000,000 2,000,000 2025	4,000,000 4,000,000 Total
Justification Consistency with Applicable Feasil Expenditures Construction/Rehab	pility Studies. Prior Total Prio	·Years	2023	2,000,000 2,000,000 2024 2,000,000	2,000,000 2,000,000 2025 2,000,000	4,000,000 4,000,000 Total 4,000,000

City of Corpus Christi, Texas

Type Reconditioning-Ass	et Longevity Department Pul	blic Facilities		1	TY OF CORPUS CHRIS
Useful Life 25 years	Contact Dir	ector of Asset Manage	ment		1
Category Site Improvements	Priority 2 C	critical- Asset Condition	n\longevity		
	Status Act or enclosure of the building due to aned, sealed, and re-pointed on F	aging and deteriora	ited exterior enc	losure. All win	dows will be
fication ovide an adequate building en	velope to prevent water intrusion	and maintain energy	efficiency.		
	velope to prevent water intrusion Prior Years	and maintain energy 2023	v efficiency. 2024	2025	Total
ovide an adequate building en				2025 1,355,125	Total 1,355,125
ovide an adequate building en Expenditures					
ovide an adequate building en Expenditures Construction/Rehab	Prior Years		2024		1,355,125
ovide an adequate building en Expenditures Construction/Rehab Design	Prior Years		2024 135,514	1,355,125	1,355,125 135,514
ovide an adequate building en Expenditures Construction/Rehab Design	Prior Years		2024 135,514 14,906	1,355,125 149,065	1,355,125 135,514 163,971
ovide an adequate building en Expenditures Construction/Rehab Design Eng, Admin Reimburser	Prior Years ments Total Prior Years	2023	2024 135,514 14,906 150,420	1,355,125 149,065 1,504,190	1,355,125 135,514 163,971 1,654,610

City of Corpus Christi, Texas

Project # 23013 Project Name FDHQ-DSD Fo	undation Repair				
Type Reconditioning-As		ic Facilities		1	TTY OF CORPUS CHRISTI
Useful Life 25 years	8 7 1	ctor of Asset Managem	nent	P	
Category Site Improvements	Priority 2 Cri	itical- Asset Condition	longevity		
Description	Status Activ	ve			
	nts to the foundation perimeter to co	orrect grading and dr	rainage issues, o	concrete paven	nent repairs
nd foundation vent repairs.					
ia ioanaanon (enviepano)					
Justification	desirable environmental condition i	nside the building. (Consistency wit	h the Feasibili	ty Studies.
Justification	desirable environmental condition i Prior Years	inside the building. C 2023	Consistency wit	h the Feasibili 2025	ty Studies. Total
Justification The current conditions create an ur					-
Justification The current conditions create an ur Expenditures			2024		Total
Justification The current conditions create an ur <u>Expenditures</u> Construction/Rehab	Prior Years	2023	2024		Total 480,520
Justification The current conditions create an ur <u>Expenditures</u> Construction/Rehab Design	Prior Years	2023 48,052	2024 480,520		Total 480,520 48,052
Justification The current conditions create an ur <u>Expenditures</u> Construction/Rehab Design	Prior Years	2023 48,052 5,286	2024 480,520 52,857		Total 480,520 48,052 58,143
Justification The current conditions create an ur <u>Expenditures</u> Construction/Rehab Design	Prior Years	2023 48,052 5,286	2024 480,520 52,857		Total 480,520 48,052 58,143
Justification The current conditions create an un Expenditures Construction/Rehab Design Eng, Admin Reimburse	Prior Years ements Total Prior Years	2023 48,052 5,286 53,338	2024 480,520 52,857 533,377	2025	Total 480,520 48,052 58,143 586,715

City of Corpus Christi, Texas

Project # 24011 Project Name FDHQ-DSD	HVAC & El	lectrical Repair				III
Type Reconditioning	-Asset Longevity	Department Publi	ic Facilities		4	ITY OF FORMUS CHRISTI
Useful Life 25 years		Contact Direc	ctor of Asset Manager	nent	1	1112121
Category Site Improveme	ents	Priority 2 Cri	tical- Asset Condition	longevity		ile se
Description This project consists of the repla	acement of the c	Status Activ		ors 2 through 4.		
Justification						
Provide a reliable HVAC and E	iecu icai system	to support the mission.				
Expenditures		Prior Years	2023	2024	2025	Total
Construction/Rehab			2023	2024	2,930,000	2,930,000
Design				293,000	2,000,000	293,000
Eng, Admin Reimbu	irsements			32,230	322,300	354,530
	Total			325,230	3,252,300	3,577,530
Funding Source	S	Prior Years	2023	2024	2025	Total
Certificates of Oblig				325,230	3,252,300	3,577,530
	Total			325,230	3,252,300	3,577,530
Budget Impact/Other						
Dudget Impact Other						
There is no projected operationa	l impact with th	his project at this time	Upon completion of	f this project ad	ditional mainte	nance costs will

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City of Corpus Christi, Texas

^{t #} 25008 ^{t Name} FDHQ-DSD Lig	hting Improvements				1019
Type Reconditioning-Ass	et Longevity Department Publi	c Facilities		1	TY OF CORPUS CHRIS
Useful Life 25 years	Contact Direct	tor of Asset Manager	ment		
Category Site Improvements	Priority 2 Cri	tical- Asset Condition	n\longevity		ik!
ription	Status Activ	re			
	r lighting by replacing the existing		t fixtures with 1	modern energy e	efficient fixtu
his project continues in the log fication wide the most energy efficien	t lighting system to save on operation				
fication wide the most energy efficien	t lighting system to save on operation	onal cost.	2024	2025	Total
fication ovide the most energy efficien Expenditures			2024	2025 51.275	Total 51.275
fication wide the most energy efficien	t lighting system to save on operation Prior Years	onal cost.	2024	2025 51,275 5,640	Total 51,275 5,640
fication wide the most energy efficien <u>Expenditures</u> Design	t lighting system to save on operation Prior Years	onal cost.	2024	51,275	51,275
fication povide the most energy efficien Expenditures Design Eng, Admin Reimburse	t lighting system to save on operation Prior Years	onal cost.	2024	51,275 5,640	51,275 5,640
fication wide the most energy efficien <u>Expenditures</u> Design	Prior Years Total Prior Years	onal cost. 2023		51,275 5,640 56,915	51,275 5,640 56,915

City of Corpus Christi, Texas

Project # 24014 Project Name Fleet / Facilities Parking Type Reconditioning-Asset Longevity Department Public Facilities Useful Life 25 years Contact Director of Asset Management Category Site Improvements Priority Status Active

Remove failed asphalt parking pavement and install reinforced concrete pavement for Facilities and Fleet Operations. Provide full depth demolition of existing asphalt parking areas, regrade as required, form and place reinforced concrete suitable for the design vehicle and trip generation. This project will also adjust area inlets, manholes, and valves as needed to meet new elevations of concrete surfaces, and provide new pavement markings for parking, accessible routes, and fire lanes. A new parking lot for Vehicle Intake, After Auction pickup, expansion for Light and Heavy Equipment Service Line staging area, and employee parking will be added to the existing overall paved area.

Justification	
To provide adequate driving and parkir	g surfaces for city equipment, city vehicles, and city employee parking.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			3,418,225		3,418,225
Design			226,800		226,800
Eng, Admin Reimbursements	6		406,528		406,528
То	tal		4,051,553		4,051,553
Funding Sources	Prior Years	2023	2024	2025	Total
Certificates of Obligation (New)			4,051,553		4,051,553
 	otal		4,051,553		4,051,553

Budget Impact/Other	
There is no projected operational impact with this project at t	t this time. Upon completion of this project additional maintenance costs will
be budgeted to maintain these improvements.	

City of Corpus Christi, Texas

Project # 24015

Project Name Fleet Administrative & Parts Facility **Department** Public Facilities Type Reconditioning-Asset Longevity Useful Life 25 years Contact Director of Asset Management Category Building Addition Priority 2 Critical- Asset Condition\longevity Status Active Description The project will consist of modifying approximately 11,200 SF adjacent to Building 3B and 3C to provide adequate administrative and parts storage. This project will also include parking lot improvements, furnishings, and all updated utility services. The existing administrative space in building 3B will be remodeled to a break/conference room for Fleet Employees. Justification To provide adequate space for employees, safe working environment, and energy efficient facility. Also to provide an organized warehouse to store repair materials. **Expenditures Prior Years** 2023 2024 2025 Total Construction/Rehab 170,000 5,009,568 5,179,568 Design 341,950 341,950 Eng, Admin Reimbursements 44,112 551,052 595,164 556,062 5,560,620 6,116,682 Total **Funding Sources Prior Years** 2023 2024 2025 Total Certificates of Obligation (New) 556,062 5,560,620 6,116,682

Total

Budget Impact/Other

There is no projected operational impact with this project at this time. Upon completion of this project additional maintenance costs will be budgeted to maintain these improvements.

556,062

5,560,620

6,116,682

budgeted to maintain these improvements.

City of Corpus Christi, Texas

ect # 24006 ect Name Fleet Vehicle Wa	sh Facility				
Type Reconditioning-Asse	t Longevity Department Publi	c Facilities			
Useful Life 25 years	Contact Direc	tor of Asset Manager	nent		
Category Building Addition	Priority 2 Crit	tical- Asset Condition	longevity		
	Status Activ	ve		- Asim	
cription	7				
tification					
	ned car washes because there is no	ot a city owned car	wash available;	therefore a cc	ost savings will
City currently pays privately ow	ned car washes because there is no Prior Years	ot a city owned car 2023	wash available; 2024	therefore a cc 2025	ost savings will Total
City currently pays privately ow e future.					
City currently pays privately ow e future. Expenditures Construction/Rehab Design	Prior Years		2024		Total
City currently pays privately ow e future. Expenditures Construction/Rehab	Prior Years	2023	2024		Total 1,681,820
City currently pays privately ow e future. Expenditures Construction/Rehab Design	Prior Years	2023 168,182	2024 1,681,820		Total 1,681,820 168,182
City currently pays privately ow e future. Expenditures Construction/Rehab Design	Prior Years	2023 168,182 18,500	2024 1,681,820 185,000		Total 1,681,820 168,182 203,500
City currently pays privately ow e future. Expenditures Construction/Rehab Design Eng, Admin Reimbursen	Prior Years Total Prior Years	2023 168,182 18,500 186,682	2024 1,681,820 185,000 1,866,820	2025	Total 1,681,820 168,182 203,500 2,053,502

There is no projected operational impact with this project at this time. Upon completion of this project additional maintenance costs will be

City of Corpus Christi, Texas

Project # 24013

 Project Name
 Heavy Equipment Repair & Oil-Lube Facility

 Type
 Reconditioning-Asset Longevity
 Department
 Public Facilities

 Useful Life
 25 years
 Contact
 Director of Asset Management

 Category
 Building
 Addition
 Priority
 2 Critical- Asset Condition\longevity



Status Active

Description

Construct new oil and lube facility addition to the Fleet Maintenance Building. The facility will be a high-bay, Pre-Engineered Building located at the Fleet Maintenance Building. The building will include (6) drive-through service bays, 14' tall overhead doors, below grade service pits, 300 gallon used oil tank, 1,000 gallon 15-40 oil tank, 240 gallon transmission fluid tank, 55 gallon grease drum, and administrative offices. The building will also include a high bay area of approximately 25' vertical clearance to service the heavy equipment. Also included is the renovation of (5) existing bays in the Heavy Equipment Building.

Justification

Provide adequate space and equipment for required maintenance of city owned large fleet vehicles.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab				3,500,000	3,500,000
Design			406,684		406,684
Capital Equipment				566,840	566,840
Eng, Admin Reimbursements	;		44,735	447,352	492,087
Tot	tal		451,419	4,514,192	4,965,611
Funding Sources	Prior Years	2023	2024	2025	Total
Certificates of Obligation (Ne	ew)		451,419	4,514,192	4,965,611
То	otal		451,419	4,514,192	4,965,611

Budget Impact/Other

City of Corpus Christi, Texas

Project # 23181

Project Name La Retama Central Library Exterior Renovations Type Reconditioning-Asset Longevity Useful Life 25 years Category Building Rehabilitation

Department Public Facilities Contact Library Director Priority 2 Critical- Asset Condition

Status Active



Description

This project consist of complete exterior renovations and other capital needs. Exterior will be repaired, and sealed. Foundation repairs and improvements will be made. Additional storm water collection/roof drain system. Additional renovations will be made to capital assets in and around La Retama Library where needed as these assets are beyond their intended life and replacement is necessary to stop further deterioration of the facilities and ensure the comfort and safety of users.

Justification

Renovations to this key city site will increase visitors and the local community usage. These improvements increase the public's experience and enjoyment of their visit to this public facility.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		2,000,000			2,000,000
Design		250,000			250,000
Eng, Admin Reimbursements		250,000			250,000
Tot	al	2,500,000			2,500,000
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2022		2,500,000			2,500,000
To	tal	2,500,000			2,500,000

Budget Impact/Other

There is no projected operational impact with this project at this time. Upon completion of the construction additional costs are to be budgeted for maintenance of the amenities in the Parks & Rec annual operating budget.

City of Corpus Christi, Texas

Project # 23048 Project Name La Retama Emergency Generator **Department** Public Facilities Type Equipment Useful Life 25 years Contact Director of Asset Management Category Capital Equipment/System Priority 1 Critical-Health & Safety Status Active Description This project consists of installation of an emergency generator at the La Retama Central Library. This library serves as an emergency center during hurricanes and is also a warming and cooling center during winter and summer months. Justification To maintain the library with proper power needed in case of an emergency or power outage. Expenditures **Prior Years** 2023 2024 2025 **Total** Construction/Rehab 210,500 210,500 Design 10,500 10,500 Contingency 8,000 8,000 Capital Equipment 235,000 235,000 Eng, Admin Reimbursements 36,000 36,000

	Total		500,000			500,000
Funding Sources		Prior Years	2023	2024	2025	Total
General Fund			500,000			500,000
Total			500,000			500,000

Budget Impact/Other

City of Corpus Christi, Texas

Project # 22026 Project Name Library Improvements - Citywide Upgrades Department Public Facilities Type Reconditioning-Asset Longevity Useful Life 25 years Contact Director of Asset Management Category Building Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active Description Project consists of various improvement projects to City libraries including but not limited to mechanical, electrical, HVAC, interior and exterior repairs and improvements. These improvements and rehabilitations are beyond the current bond funding. Justification The current library buildings require rehabilitation, improvements and upgrades for ADA, safety and community welfare. Libraries act as cooling centers during summer. Expenditures **Prior Years** 2023 2024 2025 **Total** Construction/Rehab 1,630,000 1,630,000 170,000 170,000 Design Eng, Admin Reimbursements 170,000 170,000 1,970,000 1,970,000 Total 2024 **Funding Sources Prior Years** 2023 2025 Total Certificates of Obligation (Prior) 1,720,000 1,720,000 General Fund 250,000 250,000 1,970,000 1,970,000 Total **Budget Impact/Other**

City of Corpus Christi, Texas

Project # 18173

 Project Name
 Museum of Science and History - Bond 2018

 Type
 Reconditioning-Asset Longevity

 Useful Life
 25 years

 Category
 Building Rehabilitation

 Priority
 2 Critical- Asset Condition/longevity



Status Active

Description

This item provides for multiple facility improvements and upgrades at the Museum of Science and History. Improvements include upgrades to electrical panels and fire alarm system and the purchase of collection cabinets. Upgrade Electrical panels to meet code compliance. Install Relay Control Contactors to reduce complexity of opening/closing evolution. To open and close the museum, an individual must follow a long and detailed sequence as they traverse the back areas throughout the museum. The procedure is rather complicated and involves the sequencing of breaker switches, lights, gates, and alarms twice daily. The process takes an experienced individual 20 minutes to open and close the facility. An inexperienced individual may take 45 minutes or more for each evolution. Failure to properly sequence will lead to a variety of failures. Each breaker is flipped over 730 times a year.

Justification

Current breaker panels are too high and do not meet code. Potential shock hazards to employees. Failure of sensitive equipment.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	369,708	307,091			676,799
Design	21,411	20,000			41,411
Eng, Admin Reimbursements	71,479	30,311			101,790
Total	462,598	357,402			820,000
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2018	462,598	357,402			820,000
Total	462,598	357,402			820.000

Budget Impact/Other

City of Corpus Christi, Texas

CORPUS CHRISTI Project # 21019 Project Name Museum of Science and History-Cooling & Heating d HISTORY **Department** Public Facilities Type Improvement/Additions Useful Life 10 years Contact Director of Asset Management Category Building Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active Description Project will replace the chilled and heating water piping at the Museum of Science facility. Remove all existing chilled and heating water piping, and install new piping. Work will include connections to air handlers, VAV box coils, and control devices. Piping will be a combination of PP-R, steel, and copper material. Justification To provide an adequate cooling and heating system for the facility. Expenditures 2023 2024 2025 **Prior Years Total** Construction/Rehab 1,439,051 1,439,051 Design 63,645 63,645 Eng, Admin Reimbursements 157,095 157,095 1,659,791 1,659,791 Total 2024 **Funding Sources Prior Years** 2023 2025 Total Certificates of Obligation (Prior) 1,659,791 1,659,791 1,659,791 1,659,791 Total **Budget Impact/Other**

City of Corpus Christi, Texas

Project # 18181 / 23039 Project Name Public Health Department Building Improvements Type Reconditioning-Asset Longevity Department Public Facilities Useful Life 25 years Contact Director of Asset Management Category Building Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active

This project will include Design and Construction services to renovate the existing Health Department facility to include MEP, finishes, fixtures, furnishings, and equipment. The renovation will consist of 3 phases: Phase 1 - Renovation of the 2-Story Administrative area and the main lobby, Phase 2 - Renovation of the Community Health area, and Phase 3 - Renovation of the Immunization and STD area, and parking/site work improvements. Each phase will include all work incidental to each area to include temporary safety controls, asbestos abatement, fire suppression, fire alarm, and accessible corridors, to provide a complete and usable area at the end of each phase. All functions at the Health Department will remain open to the public without interruption of services during the construction phases.

Justification

The current facility is not configured properly to provide the most efficient services to the public.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	445,807	4,095,000	4,095,000	4,095,000	12,730,807
Design	137,895	439,500	439,500	439,500	1,456,395
Contingency		300,000	300,000	300,000	900,000
Eng, Admin Reimbursements	24,143	531,795	531,795	531,795	1,619,528
Total	607,845	5,366,295	5,366,295	5,366,295	16,706,730
Funding Sources	Prior Years	2023	2024	2025	Total
Certificates of Obligation (Prior)		2,000,000			2,000,000
Certificates of Obligation (New)		2,825,140	5,366,295	5,366,295	13,557,730
Bond 2018	607,845	541,155			1,149,000

Budget Impact/Other

City of Corpus Christi, Texas

Project # 21013

Туре	Improvement/Additions	Department Public Facilities
seful Life	25 years	Contact Director of Engineering
Category	Building Addition	Priority 5 Needed- Deficient Servic
		Status Active

Description
This project will enclose a 2,200 square foot section of the City Terrace making it a part of the Suite concourse. The scope includes engineer
stamped construction plans, the addition of a bar/lounge area to service the suite holders, Furniture Fixtures & Equipment, and the construction of
a new bar in the current Club Lounge location. This project began construction in July 2021 and is anticipated to be completed in FY 2023.

Justification

These renovations will make better use of underutilized space as well as much needed improvements to the facility's structure. An upgrade in the suite amenities will provide a much better customer experience and increased revenues with suite rentals and food/ beverage sales.

Expenditures		Prior Years	2023	2024	2025	Total
Construction/Rehab		1,392,977	1,446,473			2,839,450
Eng, Admin Reimburse	ments		150,000			150,000
Design		310,550				310,550
Contingency			100,000			100,000
	Total	1,703,527	1,696,473			3,400,000
Funding Sources		Prior Years	2023	2024	2025	Total
Type A/B Sales Tax		1,703,527	1,696,473			3,400,000
	Total	1,703,527	1,696,473			3,400,000

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs.

City of Corpus Christi, Texas

Project # 23100 Project Name American Bank Center- Facility Improvements Type Improvement/Additions Department Public Facilities Useful Life 25 years Contact Director of Engineering Category Capital Equipment/System Priority 5 Needed- Deficient Services Status Active

Description

Project consists of various improvements, renovations and replacements within the arena and convention center as needed to include but not limited to kitchen, concessions, security, energy management, HVAC, emergency generator, roof, carpeting, audio & video enhancements. As new project are developed and recommended an individualized project number will be assigned to each.

Justification

These renovations will make better use of underutilized space, equipment that reached its useful life as well as much needed improvements to the facility's structure.

Expenditures		Prior Years	2023	2024	2025	Total
Construction/Rehab		1,571,829	4,810,435	1,700,000	1,700,000	9,782,264
Design		150,000	500,000	150,000	150,000	950,000
Eng, Admin Reimburse	ments		500,000	150,000	150,000	800,000
	Total	1,721,829	5,810,435	2,000,000	2,000,000	11,532,264
					2025	
Funding Sources		Prior Years	2023	2024	2025	Total
Funding Sources Hot Funds		Prior Years 782,265	2023 3,275,000	1,000,000	1,000,000	
0		11101 10015				6,057,265 5,474,999

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs.

PUBLIC FACILITIES	FISCAL	YEAR 20	23 CIP I	PROGRA	AM LONG	G-RANG	E	
PUBLIC FACILITIES LONG-RANGE CIP	Funding Needed for FY 25-26	Funding Needed for FY 26-27	Funding Needed for FY 27-28	Funding Needed for FY 28-29	Funding Needed for FY 29-30	Funding Needed for FY 30-31	Funding Needed for FY 31-32	Long-Range FY 26-32
	1	Citywide Fac	ilities					
LR 1 Animal Care Kennels /HVAC Project will consist of rehabilitation and upgrade to Kennel areas and HVAC	569,152 for animals in the	ose areas, espec	ially during the si	Immer season				569,152
LR 2 Animal Care- Vehicle Wash Bay Project will consist of design, and construction of vehicle wash bay. The tra	1,500,000	imals is required	and to promote t	he health and sa	foty of the animal	s the vehicles m	ist be cleaned at	1,500,000
each use.		iniais is required,	and to promote t	ne nealth and sa	lety of the animal	s the vehicles me	ast be cleaned a	id disinfected after
LR 3 Animal Care-Free Standing Veterinary Clinic	10,000,000							10,000,000
Project will consist of design and construction of new building to house a ve feasibility study proposed this needed change.	eterinary clinic with	h both exam roon	ns and a surgery	suite. Current bu	ilding is inadequa	ate for the veterin	narian services.	The 2021
LR 4 Animal Care - New Feline Kennel	4 000 000							1 000 000
Project will consist of design and construction of new feline kennel building	1,900,000 to house adoptab	le felines. The pr	oposed design w	ould be a 20 run	kennel.			1,900,000
· - ,		r	-p9					
LR 5 FDHQ-DSD Lighting Improvements	569,152							569,152
Project will consist of construction of the remodel /rehabilitation of Fire Depr	t Headquarters ar	nd Development	Services					
LR 6 Lamar Modular Construction and Furnishings		176,437	1,764,372					1,940,809
Project will consist of construction of modular interior of Lamar and furnishin	ngs to complete d	esign.						
LR 7 Libraries- La Retama 3rd Floor Expansion			1,142,370	11,423,704				12,566,074
Project will consist of design and construction of interior expansion and con	npletion of 3rd floo	or into usable spa	ice.					
LR 8 Libraries- system electrical & generator upgrades			4,500,000					4,500,000
Project will consist of repair, upgrade of electrical as well as installation of g	generators as nee	ded for emergen	cy stations (If alte	rnative funding is	not found)			
LR 9 Libraries- Citywide Rehab/Upgrades						7,000,000		7,000,000
Project will consist of rehabilitation and upgrades to interior and exterior to	libraries througho	ut the City. (If alte	ernative funding i	s not found)		.,,		.,,
LR 10 Municipal Court & Detention Center	[004.075	5,000,000	6 250 000	10,000,000		22 024 275
This project is to construct a new 35,000 square foot facility that will allow c	court employees th	ne ability assist 1	684,375 13,000 people wh		6,350,000 ty annually, and I		to efficiently proc	22,034,375 cess an average of
15,000 arrested persons per year. By 2040 the City of Corpus Christi is exp for the Municipal Court system.	pected to grow by	approximately 10	0,000 inhabitants	therefore, const	ructing this facility	/ will provide ade	quate space to r	neet future needs
LR 11 Service Center Secure Enclave	1,500,000	3,061,350						4,561,350
The existing Service Center is approximately 85-Acres and is located near the restrict and control access to authorized personnel. Included in this project to a business park entry, standardized way finding signage within the control access to a subscription of the second se	will be (3) Entry (Control Points co	nsisting of access					
		City Ha	11					
LR 12 City Hall -Re-configuration /Remodel 2 &3 Floors	4,567,000							4,567,000
Project will consist of redesign and remodel of 2nd and 3rd floors of the City	y Hall.							
LR 13 City Hall Envelope Improvements	6,829,830							6,829,830
Project continues from short range and will consist of replacement and restor cost of this project is estimated at \$7,512,813.	oration of window	seals and repair	of mortar and bri	cks on the outside	e of City Hall to c	eate a waterproc	of envelope for th	ne building. Total
LR 14 City Hall Skylight Improvements	569,152							569,152
This project continues from the short range and this the final phase of the sl	kylight project at (City Hall.						
LR 15 City Hall Restroom Rehabilitation	1,260,266							1,260,266
This project is a continuation from the short range and is the construction pl		del and upgrade o	on City Hall restro	oms.				
LR 16 City Hall Improvements - various all floors				82,283	822,830			905,113
Project will consist of repair, upgrade of needed areas within the City Hall b	ouilding.							
		American Ban	k Center					
LR 17 ABC - Convention Center Enhancement	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	14,000,000
Project will include enhancements to the convention center.								
LR 18 ABC - Arena Enhancement	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	14,000,000
Project will include upgrades to the Arena.	-	-						

PUBLIC FACILITIES LONG-RANGE CIP	Funding Needed for FY 25-26	Funding Needed for FY 26-27	Funding Needed for FY 27-28	Funding Needed for FY 28-29	Funding Needed for FY 29-30	Funding Needed for FY 30-31	Funding Needed for FY 31-32	Long-Range FY 26-32
		SEA District E	Building					
LR 19 Art Center Repairs	750,000	2,000,000	1,000,000	3,000,000				6,750,000
The scope includes interior building improvements and capital repairs, lar	dscaping improver	ments, seawall-sio	de curb and sidev	valk enhancemen	ts, and parking lo	ot restoration.		
LR 20 Art Museum Repairs	800,000	2,000,000	1,000,000	3,000,000				6,800,000
The capital improvements for the Legorreta Building consist of a new chill								
mechanical upgrades including an independent chilled water system, apa glazing on the first floor.	rt from the existing	TESS system, cri	itical repairs to th	e boiler room pipi	ng and equipme	nt, and pending i	mprovements to l	oading dock and
	400,000	TESS system, cri 1,000,000	itical repairs to th	e boiler room pip	ng and equipme	nt, and pending i	mprovements to l	0ading dock and 1,400,000
glazing on the first floor.	400,000	1,000,000	itical repairs to th	e boiler room pipi	ng and equipme	nt, and pending in	mprovements to l	,
glazing on the first floor.	400,000	1,000,000	itical repairs to th	e boiler room pipi 2,500,000	ng and equipme	nt, and pending in	mprovements to l	1,400,000
glazing on the first floor. LR 21 Harbor Play House The scope of the project includes an independent chilled water system an	400,000 d minor facility imp 1,000,000 perational deficient e restrooms will rec ements will address	1,000,000 rovements. 3,500,000 cies in the main b ceive ADA access s miscellaneous o	750,000 puilding ingress a sibility improveme capital upkeeps id	2,500,000 nd egress system ents for inclusiver	s. The Museum l	HVAC chiller syst	tem will be separa	1,400,000 7,750,000 ated from the SEA

152	Т	32
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City of Corpus Christi, Texas

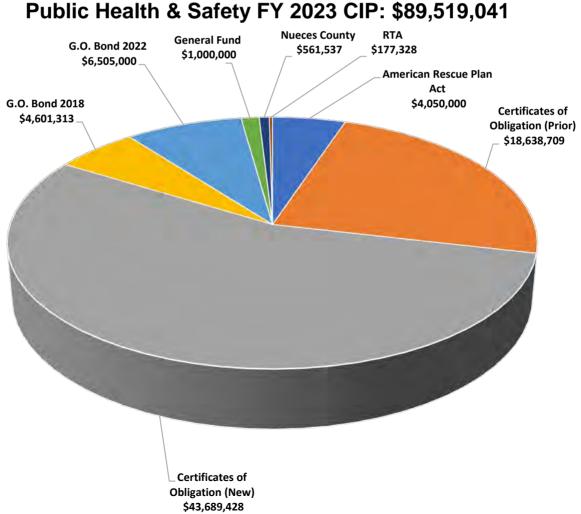
PUBLIC HEALTH & SAFETY CIP

Obligation to the Future

PUBLIC HEALTH & SAFETY

FY 2023 CIP REVENUE SOURCES

American Rescue Plan Act	\$ 4,050,000
Certificates of Obligation (Prior)	\$ 18,638,709
Certificates of Obligation (New)	\$ 43,689,428
G.O. Bond 2018	\$ 4,601,313
G.O. Bond 2022	\$ 6,505,000
General Fund	\$ 1,000,000
Nueces County	\$ 561,537
RTA	\$ 177,328
Type A/B Sales Tax	\$ 10,295,726
TOTAL PROGRAMMED FUNDS:	\$ 89,519,041

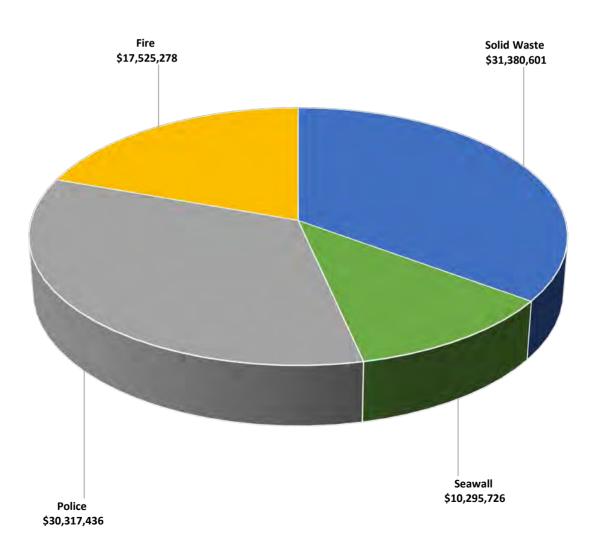


PUBLIC HEALTH & SAFETY

FY 2023 CIP EXPENDITURES BY PROJECT TYPE

Fire	\$ 17,525,278
Police	\$ 30,317,436
Seawall	\$ 10,295,726
Solid Waste	\$ 31,380,601

Public Health & Safety FY 2023 CIP: \$89,519,041



PL	IBLIC HEALTH & SAFETY FISC	AL YEAR 202	3 CIP PRO	OGRAM SI	HORT-RA	NGE
PU	BLIC HEALTH & SAFETY SHORT-RANGE CIP	Prior FYs Thru 05/22	Funding Needed for FY 22-23	Funding Needed for FY 23-24	Funding Needed for FY 24-25	Short-Range FY23-25
Project #	Project Name	Prior Expenditures	Year 1	Year 2	Year 3	TOTALS
	-	Solid Waste				•
23099	C. F. Valenzuela Backup Generators		551,892			551,892
23118	C. F. Valenzuela Gas Collection System -3C		1,300,000			1,300,000
23070	C. F. Valenzuela Landfill Expansion		250,000			250,000
21034 / 21036	C. F. Valenzuela Landfill Road Improvements	1,835,448	3,664,552			3,664,552
21035	C. F. Valenzuela Landfill Sector 2A Cells dev		8,117,000			8,117,000
24105	Erosion Control Lifecycle Improvements			750,000		750,000
21033	J.C. Elliott Landfill Road Improvements	19,825	5,980,175			5,980,175
20288	Solid Waste Compost Facility	193,085	4,821,500			4,821,500
E16338	Solid Waste Drainage Lifecycle Improvements	125,940		777,000		777,000
21007	Solid Waste Facility Complex		6,695,482	15,936,500		22,631,982
	SHORT-RANGE CIP TOTAL:	2,174,298	31,380,601	17,463,500	-	48,844,101
		Seawall				
21126	Art Center Repairs	189,780	2,560,220			2,560,220
21124	Art Museum Improvements	1,500,000				-
E16319	Floodwall Upgrades at Science Museum		1,350,000	2,300,000		3,650,000
23105	Harbor Point East Connectivity		550,000	2,000,000		2,550,000
21130	McGee Beach Breakwater Renovations-Ph 2		560,000			560,000
E17117	Salt Flats Levee Improvements	1,750,000				-
E17041	Seawall Capital Repairs	1,652,927	650,000	1,500,000		2,150,000
E16458	Water Garden	960,239	4,625,506			4,625,506
SEAWALL SHO	RT-RANGE CIP TOTAL:	6,052,946	10,295,726	5,800,000	-	16,095,726
		Police				<u>.</u>
23176	Calallen Police Sub-Station (Design Only)		1,000,000			1,000,000
23177	Far South Police Sub-Station		505,000	3,495,000		4,000,000
21086	Police Academy	1,250,000	24,867,536			24,867,536
18176	Police Headquarters	873,300	1,616,319			1,616,319
18038	Police Radio Communication System	871,419	2,328,581			2,328,581
18018	Police Substation Holly/Flour Bluff	1,901,381				-
POLICE SHORT	-RANGE CIP TOTAL:	4,896,100	30,317,436	3,495,000	-	33,812,436

PU	IBLIC HEALTH & SAFETY SHORT-RANGE CIP	Prior FYs Thru 05/22	Funding Needed for FY 22-23	Funding Needed for FY 23-24	Funding Needed for FY 24-25	Short-Range FY23-25
Project #	Project Name	Prior Expenditures	Year 1	Year 2	Year 3	TOTALS
		Fire				
18177	Fire Headquarters & EOC	667,128	623,872			623,872
23180	Fire Resource Center - Phase 2 (EMS Central)		1,000,000			1,000,000
21085 / 23084	Fire Station #3	750,000	10,730,000			10,730,000
23178	Fire Station #8 (Design Only)		2,000,000			2,000,000
23179	Fire Station #10 (Design Only)		2,000,000			2,000,000
18180	Fire Stations (All)	3,060,594	1,171,406			1,171,406
FIRE SHORT-R	ANGE CIP TOTAL:	4,477,722	17,525,278	-	-	17,525,278
PUBLI	C HEALTH & SAFETY SHORT-RANGE CIP TOTAL:	17,601,066	89,519,041	26,758,500	-	116,277,541
	Revenue Source	Revenue	Year 1	Year 2	Year 3	TOTALS
	American Rescue Plan Act		4,050,000			4,050,000
	Certificates of Obligation (Prior)					
	Certificates of Obligation (Phot)	3,248,358	18,638,709			18,638,709
	Certificates of Obligation (New)	3,248,358	18,638,709 43,689,428	17,463,500		18,638,709 61,152,928
		3,248,358	, ,	17,463,500		
	Certificates of Obligation (New)		43,689,428	17,463,500		61,152,928
	Certificates of Obligation (New) G.O. Bond 2018	6,112,687	43,689,428	17,463,500 3,495,000		61,152,928
	Certificates of Obligation (New) G.O. Bond 2018 G.O. Bond 2020	6,112,687	43,689,428 4,601,313			61,152,928 4,601,313
	Certificates of Obligation (New) G.O. Bond 2018 G.O. Bond 2020 G.O. Bond 2022	6,112,687	43,689,428 4,601,313 6,505,000			61,152,928 4,601,313 - 10,000,000
	Certificates of Obligation (New) G.O. Bond 2018 G.O. Bond 2020 G.O. Bond 2022 General Fund	6,112,687 2,000,000 125,940	43,689,428 4,601,313 6,505,000 1,000,000			61,152,928 4,601,313 - 10,000,000 1,000,000
	Certificates of Obligation (New) G.O. Bond 2018 G.O. Bond 2020 G.O. Bond 2022 General Fund Nueces County	6,112,687 2,000,000 125,940 46,463	43,689,428 4,601,313 6,505,000 1,000,000 561,537			61,152,928 4,601,313 - 10,000,000 1,000,000 561,537

City of Corpus Christi, Texas

Project # 23099

Project Name C	. F. Valenzuela Backu	p Generators	-
Useful Life	Improvement/Additions 35 years Site Improvements	Department Solid Waste Contact Director of Solid Waste Priority 3 Very Important - Legal Mandate	

Status Active

Description

Primary project will consist of replacement of two (2) diesel backup electric generators at Cefe Valenzuela landfill with new generators. The new generators will be compliant with impending Title V Air Regulations. The secondary project will be to replace backup generator at the Solid Waste Hygeia office with one of the existing Cefe Valenzuela landfill generators. The impending Title V air regulations are not applicable at the Hygeia office.

The project includes related infrastructure demolition and replacement of existing electrical and concrete. The demolition may not be necessary and will be adjusted during the scoping phase of project with help of city engineering and asset management staff. Asset management has vetted the feasibility and provided opinion of probable cost information.

Justification

Reliable backup electrical generation is required at the landfill, the site is open 6 days per week regardless of inclement weather. It is essential to remain open to local waste haulers for environmental reasons and the health of our community.

The existing generators at Cefe Valenzuela are in good working condition, but fail to meet impending federal and state regulatory requirements related to air permits for Municipal Solid Waste facilities the size of Cefe Valenzuela. One of the existing generators will be moved from Cefe to the shared Solid Waste/Public Works administrative building at 2525 Hygeia St. The current existing generator at the Hygeia office cannot sustain the load necessary to function as a reliable backup.

No direct operational impact from project, but access and operational efficiency will be maintained or improved.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		311,511			311,511
Inspection		16,460			16,460
Design		32,921			32,921
Contingency		41,000			41,000
Capital Equipment		100,000			100,000
Eng, Admin Reimbursements	S	50,000			50,000
То	tal	551,892			551,892
Funding Sources	Prior Years	2023	2024	2025	Total
Certificates of Obligation (Ne	ew)	551,892			551,892
To	otal	551,892			551,892

Budget Impact/Other

No direct operational impact from project, but access and operational efficiency could be greatly reduced and potential liability claims could be generated for damages to private vehicles if work not performed.

City of Corpus Christi, Texas

Project # 23118 Collection Wells Project Name C. F. Valenzuela Gas Collection System 3C Department Solid Waste Type Improvement/Additions Useful Life 25 years Contact Director of Solid Waste Category Site Improvements Priority 1 Critical-Health & Safety Filter Chambe Status Active Compressor Underground Pipeline Description This project is required by the Texas Commission on Environmental Quality and Environmental Protection Agency regulations on greenhouse gases. The GCCS will collect landfill gases into a collection system and then flare them to prevent them from escaping into the atmosphere and harming the ozone layer. Justification Project is required by Texas Commission on Environmental Quality (TCEQ) and successful completion of project in a timely manner will avoid fines and penalties as well as protect environment.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		1,100,000			1,100,000
Testing		100,000			100,000
Eng, Admin Reimbursements		100,000			100,000
Total		1,300,000			1,300,000
Funding Sources	Prior Years	2023	2024	2025	Total
Funding Sources Certificates of Obligation (New)	Prior Years	2023 1,300,000	2024	2025	Total 1,300,000

Budget Impact/Other

City of Corpus Christi, Texas

roject #	23070					
roject Name	C.F Valenzuela Landfill	Expansion Feasibl	ity Study			
Ty	pe Improvement/Additions	Department Solid	Waste		1	
Useful Li	ife 40 years	Contact Direc	tor of Solid Waste		4	-
Catego	ry Site Improvements	Priority 2 Crit	tical- Asset Condition	\longevity		
		Status Activ	e			
Description						
Justification This project is	a s required to meet operational an	d regulatory requirement	s.			
Ε	Expenditures	Prior Years	2023	2024	2025	Total
	Expenditures	Prior Years	2023 200,000	2024	2025	Total 200,000
D	•	Prior Years		2024	2025	
D	resign	Prior Years	200,000	2024	2025	200,000
D	esign ng, Admin Reimbursements	Prior Years Prior Years	200,000 50,000	2024	2025	200,000 50,000
D E	esign ng, Admin Reimbursements Total		200,000 50,000 250,000			200,000 50,000 250,000
D E	resign ng, Admin Reimbursements Total Funding Sources		200,000 50,000 250,000 2023			200,000 50,000 250,000 Total

Budget Impact/Other

City of Corpus Christi, Texas

Project # Project Nam	21034 / 21036 ne C. F. Valenzuela L	andfill Ro	ad Improvem	ients				
Useful	TypeImprovement/AdditionsLife40 yearsegorySite Improvements	3		id Waste ector of Solid Waste ritical- Asset Condition\	longevity		- and	
			Status Acti	ive				
Descriptio								
located insid	034) of project consists of so de landfill site. The landfill end of roadways life cycle.	roads and pav	vement require pe	riodic replacement d	ue to deterior	ation caused by		
Justificati Operational performed.	ion l efficiency could be greatly	reduced, and	potential liability	y claims could be ger	nerated for dat	mages to private	e vehicles if work	c not
Operational	l efficiency could be greatly							c not
Operational	l efficiency could be greatly Expenditures	Prio	or Years	2023	nerated for da 2024	mages to private 2025	Total	c not
Operational	l efficiency could be greatly Expenditures Construction/Rehab	Prio 1,623	or Years	2023 2,900,000			Total 4,523,635	c not
Operational	l efficiency could be greatly Expenditures Construction/Rehab Design	Prio 1,623	or Years	2023 2,900,000 300,000			Total 4,523,635 311,813	c not
Operational	l efficiency could be greatly Expenditures Construction/Rehab Design Contingency	Pric 1,623 11	or Years	2023 2,900,000			Total 4,523,635	c not
Operational	l efficiency could be greatly Expenditures Construction/Rehab Design Contingency Eng, Admin Reimbursemer	Pric 1,623 11	or Years 3,635 1,813 9,000	2023 2,900,000 300,000 100,000			Total 4,523,635 311,813 100,000	c not
Operational	l efficiency could be greatly Expenditures Construction/Rehab Design Contingency Eng, Admin Reimbursemer	Pric 1,623 11 nts 200 `otal 1,835	or Years 3,635 1,813 9,000	2023 2,900,000 300,000 100,000 364,552			Total 4,523,635 311,813 100,000 564,552	c not
Operational	l efficiency could be greatly Expenditures Construction/Rehab Design Contingency Eng, Admin Reimbursemer T	Pric 1,623 11 nts 200 `otal 1,835 (Prior) 1,83	or Years 3,635 1,813 9,000 5,448	2023 2,900,000 300,000 100,000 364,552 3,664,552	2024	2025	Total 4,523,635 311,813 100,000 564,552 5,500,000	c not

No direct operational impact from project, but access and operational efficiency could be greatly reduced and potential liability claims could be generated for damages to private vehicles if work not performed.

- 1

City of Corpus Christi, Texas

Project # 21035

TypeImprovement/AdditionsUseful Life40 years	Department Solic Contact Dire	d Waste ctor of Solid Waste			Reference Face
Category Site Improvements	Priority 2 Cr	itical- Asset Condition	longevity		
	Status Active			Companie Day	
iption					
1091101					
ication roject is required to meet operation	nal and regulatory requiremen	ts.			
roject is required to meet operation			2024	2025	Total
roject is required to meet operation Expenditures	nal and regulatory requiremen Prior Years	2023	2024	2025	Total 6.600.000
roject is required to meet operation			2024	2025	Total 6,600,000 400,000
roject is required to meet operation <u>Expenditures</u> Construction/Rehab		2023 6,600,000	2024	2025	6,600,000
roject is required to meet operation Expenditures Construction/Rehab Inspection	Prior Years	2023 6,600,000 400,000	2024	2025	6,600,000 400,000
roject is required to meet operation Expenditures Construction/Rehab Inspection Design	Prior Years	2023 6,600,000 400,000 467,000	2024	2025	6,600,000 400,000 467,000
roject is required to meet operation Expenditures Construction/Rehab Inspection Design Eng, Admin Reimbursements	Prior Years	2023 6,600,000 400,000 467,000 650,000	2024	2025	6,600,000 400,000 467,000 650,000
Expenditures Construction/Rehab Inspection Design Eng, Admin Reimbursements To Funding Sources Certificates of Obligation (Notes)	Prior Years s tal Prior Years New)	2023 6,600,000 400,000 467,000 650,000 8,117,000			6,600,000 400,000 467,000 650,000 8,117,000
roject is required to meet operation Expenditures Construction/Rehab Inspection Design Eng, Admin Reimbursements To Funding Sources	Prior Years s tal Prior Years New)	2023 6,600,000 400,000 467,000 650,000 8,117,000 2023			6,600,000 400,000 467,000 650,000 8,117,000 Total

Budget Impact/Other

This project is required by the Texas Commission on Environmental Quality (TCEQ) and successful completion of project in a timely manner will avoid fines and penalties as well as protect the environment. This project will provide cover soil from new cell excavation, which will save operational budgeted costs.

City of Corpus Christi, Texas

Project # 24105 Project Name Erosion Control Lifecycle Improvements Department Solid Waste Type Improvement/Additions Useful Life 40 years Contact Director of Solid Waste Category Site Improvements Priority 2 Critical-Asset Condition\longevity Status Active Description Landfill erosion can affect daily, intermediate, and/or final cover by exposing garbage which damages liner set in place, as well as violates permit conditions. Lifecycle Erosion Control program monitors, controls, and repairs erosion in closed and open landfills. Erosion control measures include vegetation of slopes, vegetation of other key areas, mechanical controls to channel water from slopes, etc. This is an on-going requirement necessary to maintain compliance status with State and Federal Laws. Erosion Control Cover will be designed to last several decades. Justification This project is required to meet operational and regulatory requirements. **Expenditures Prior Years** 2023 2024 2025 Total Construction/Rehab 630,000 630,000 Design 70,000 70,000 Eng, Admin Reimbursements 50,000 50,000 750,000 750,000 Total 2023 **Funding Sources Prior Years** 2024 2025 Total Certificates of Obligation (New) 750,000 750,000 750,000 750,000 Total **Budget Impact/Other**

Project will provide savings to Operational Budget by holding soil cover in place for extended time periods, preventing future expenditures on additional soil cover and soil cover repairs. Project helps maintain compliance of permit requirements and avoid future violations and fines.

City of Corpus Christi, Texas

Project # 21033 Project Name JC Elliot Landfill Road Improvements 17.5 Department Solid Waste Type Improvement/Additions Useful Life 40 years Contact Director of Solid Waste Category Site Improvements Priority 2 Critical-Asset Condition\longevity Status Active Description Internal roadways and pavement located at J. C. Elliott Landfill require periodic replacement due to deterioration caused by heavy truck traffic and life cycle of roadways. Recommended work is necessary for continued access to facility. Post closure monitoring and movement of mulching operations require construction of additional internal roadways. Streets are repaired yearly to the extent funding allows. Justification Operational efficiency could be greatly reduced and potential liability claims could be generated for damages to private vehicles if work not performed. **Expenditures Prior Years** 2023 2024 2025 Total Construction/Rehab 4,670,175 4,670,175 Design 13,753 400,000 413,753 Contingency 360,000 360,000 Eng, Admin Reimbursements 6,072 550,000 556,072 19,825 5,980,175 6,000,000 Total **Funding Sources Prior Years** 2023 2024 2025 Total Certificates of Obligation (Prior) 19,825 1,080,175 1,100,000 Certificates of Obligation (New) 4,900,000 4,900,000 19.825 5,980,175 6.000.000 Total

Budget Impact/Other

No direct operational impact from project, but access and operational efficiency could be greatly reduced and potential liability claims could be generated for damages to private vehicles if work not performed.

City of Corpus Christi, Texas

Project # 20288

 Project Name
 Solid Waste Compost Facility

 Type
 Improvement/Additions
 Department/memory

 Useful Life
 40 years
 Compose Compos

Category Site Improvements

 Department
 Solid Waste

 Contact
 Director of Solid Waste

 Priority
 1 Critical-Health & Safety



Status Active

Description

This project is the first phase of the new Solid Waste Complex. The compost facility will be capable of processing 120,000 tons per year of mixed organics including over 40,000 tons of biosolids annually. The compost facility will be a registration level facility able to process a variety of organic materials, including but not limited to biosolids from municipal waste water plants, source separated organic materials, clean wood material, yard clippings and other vegetative material.

Justification

The City of Corpus Christi does not have a compost facility. Currently, compostable organics are sent to the landfill where they consume valuable space. The cost of composting is significantly less than the development, operation and maintenance of permitted landfill facilities. By composting over 40,000 tons of biosolids, 80,000 cubic yards of brush, and other organics; the city can realize \$500,000 to \$1,000,000 of annual operational savings, delay costly landfill cell development, and provide a needed and valuable soil amendment to our customers.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		4,100,000			4,100,000
Design	169,560	293,421			462,981
Eng, Admin Reimbursements	23,525	428,079			451,604
Total	193,085	4,821,500			5,014,585
Funding Sources	Prior Years	2023	2024	2025	Total
Certificates of Obligation (Prior)	193,085	4,821,500			5,014,585
Total	193,085	4,821,500			5,014,585

Budget Impact/Other

City of Corpus Christi, Texas

Project #	E16338					Design Cross Section Solid Waste Landfill
Project Nan	^{ne} Solid Waste Drainage I	ifecycle Improvem.	ents		monicipal	
	Type Improvement/Additions	Department Solid	Waste	*	proy Datage 1	Lake Globa
	Life 25 years	Contact Direc	tor of Solid Waste		No.	Y
Cate	egory Site Improvements	Priority 2 Crit	tical- Asset Condition	n\longevity		- insta - i fasta - i fasta
		Status A	ctive	Generation 5 80 Mil 1957 Ge Gaugette 24° Comparised Ca Structure I		+ Generative Datage + Bit ULTP Generative + UTP Moling Surface Rendering + Comparison Rendering A
Descriptio	on					0
Justificat	ion t is required to meet operational an	nd regulatory requirement	s.			
		nd regulatory requirement Prior Years	2023	2024	2025	Total
	et is required to meet operational an			2024 700,000	2025	<u>Total</u> 700,000
	t is required to meet operational an Expenditures				2025	
	t is required to meet operational an Expenditures Construction/Rehab	Prior Years			2025	700,000
	t is required to meet operational an Expenditures Construction/Rehab Design	Prior Years		700,000	2025	700,000 124,368
	t is required to meet operational an Expenditures Construction/Rehab Design Eng, Admin Reimbursements	Prior Years 124,368 1,572		700,000	2025	700,000 124,368 78,572
	Expenditures Construction/Rehab Design Eng, Admin Reimbursements Total	Prior Years 124,368 1,572 125,940	2023	700,000 77,000 777,000		700,000 124,368 78,572 902,940
	Expenditures Construction/Rehab Design Eng, Admin Reimbursements Total Funding Sources	Prior Years 124,368 1,572 125,940	2023	700,000 77,000 777,000 2024		700,000 124,368 78,572 902,940 Total

Budget Impact/Other	
Landfill operation could be severel	y impacted due to weather-related emergencies. Accessibility to landfills and use of internal landfill roadways

could be impacted by potential flooding/debris.

City of Corpus Christi, Texas

Project # 21007

Project Name Solid Waste Facility Complex Department Solid Waste Type Improvement/Additions Useful Life 40 years Contact Director of Solid Waste Category Site Improvements Priority 1 Critical-Health & Safety Status Active

Description

An Administration Building to provide offices, meeting space, filing and storage areas, and employee lockers for 170 employees. The transfer station requires 3 load out bays, adequate queuing lanes for customers and sufficient area to process all of the trash received daily within the enclosed building. Sufficient parking area is needed for vehicles and equipment used in the collection and transportation of Solid Waste, with diesel, gasoline and CNG fueling facilities. New Solid Waste facility will replace the existing Solid Waste facility at 2525 Hygeia Street, and provide adequate square footage to accommodate administrative functions and to support field activities for 170 Solid Waste personnel. Construction will include parking for 120 mid size to large collection and haul vehicles, a 1200 tons per day transfer station and 200 space employee parking.

Justification

The current administration building does not provide the required space needed by the employees. It is shared with the Streets Department and additional space is not available. This results in employee meetings held outdoors in the elements, fragmentation of important department services in portable buildings, and management offices that are inadequate. One third of the building has a floating floor that is sinking, causing the walls to crack and posing dangers for our employees and recurring sewage problems. Customer demand has outgrown our current Transfer Station, resulting in blowing trash, long lines, poor traffic flow, unsightly and inadequate recycling facilities, safety concerns, and a Household Hazardous Waste facility that is outside in the weather. Due to the physical constraints the transfer station staff is unable to move all of the trash to the landfill on a daily basis, causing trash to be stored on site. The stored materials create a vector problem, attract birds and pose a fire hazard. Customers experience long lines and extended wait times.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		3,875,482	14,836,500		18,711,982
Design		2,220,000			2,220,000
Eng, Admin Reimbursements		600,000	1,100,000		1,700,000
Total		6,695,482	15,936,500		22,631,982
Funding Sources	Prior Years	2023	2024	2025	Total
Certificates of Obligation (Prior)	6,695,482			6,695,482
Certificates of Obligation (New)			15,936,500		15,936,500
		6,695,482	15,936,500		22,631,982

Budget Impact/Other

City of Corpus Christi, Texas

Project # 21126

roject Name A	rt Center Repairs & Imp		
Type Useful Life Category	Reconditioning-Asset Longevity 25 years Building Rehabilitation	Department Health & Safety Seawall Contact Director of Engineering Priority 2 Critical- Asset Condition\longevity	
		Status Active	

Description

The scope of work includes improvements necessary to remediate leaks throughout the building envelope. Improvements include: Replace built-up roof and concrete tile roofs, replace HVAC and other mechanical systems, patching or replacement of the exterior stucco/EIFS, repair or replacement of the portico at the exterior courtyard, repair or replacement of doors and windows along exterior façade.

Justification

This project is needed to extend the life of the facility.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	60,227	2,122,937			2,183,164
Design	112,717	162,283			275,000
Eng, Admin Reimbursements	16,836	275,000			291,836
Total	189,780	2,560,220			2,750,000
Funding Sources	Prior Years	2023	2024	2025	Total
Type A/B Sales Tax (Prior)	189,780	2,560,220			2,750,000
Total	189,780	2,560,220			2,750,000

Budget Impact/Other

2024

2025

2023

443,725

156,275

1,500,000

Total

1,500,000

1,500,000

City of Corpus Christi, Texas

Project # 21124

Design

Budget Impact/Other

Eng, Admin Reimbursements

Type A/B Sales Tax (Prior)

Funding Sources

	1124 .rt Museum Imp	rovements			1	11. ····
Туре	Improvement/Addition	s Department Health	a & Safety Seawall			
Useful Life	25 years	Contact Direct	or of Engineering		ART MUSEUM	
Category	Site Improvements	Priority 2 Criti	cal- Asset Condition	n\longevity		
Description		Status Active				
		erienced water leaks and do not re in entry, café, and between the sn				
		the Harbor Bridge and the Texas				he will dequire new
windows in the d Justification		the Harbor Bridge and the Texas				
windows in the d Justification This project is no	ining area overseeing	the Harbor Bridge and the Texas		2024	2025	Total

There is no projected operational impact with this project at this time. Upon completion of this project additional maintenance costs will be budgeted to maintain these improvements.

443,725

156,275

Prior Years

1,500,000

1,500,000

1,500,000

Total

Total

City of Corpus Christi, Texas

Project #	E16319					Flood Detail ing External Sump
Project Name	Floodwall Upgrade	s at Science Museum				A jan ta Saman ka m Mananaka m
Ty	pe Reconditioning-Asset Lo	ngevity Department Heal	th & Safety Seawall		1. A 2 10 10 10 10 10 10 10 10 10 10 10 10 10	
Useful Li	fe 40 years	Contact Dire	ctor of Engineering			7/7
Catego	ry Site Improvements	Priority 2 Cr	itical- Asset Conditio	n\longevity		
		Status Activ	ve		and and server	
Description						and identified to
Justification This project is	needed to protect the city	from future flooding.				
Е	xpenditures	Prior Years	2023	2024	2025	Total
C	onstruction/Rehab		600,000	2,050,000		2,650,000
D	esign		650,000			650,000
Ei	ng, Admin Reimbursement	S	100,000	250,000		350,000
	Тс	otal	1,350,000	2,300,000		3,650,000
F	Funding Sources	Prior Vears	2023	2024	2025	Total

Funding Sources	Prior Years	2023	2024	2025	Total
Type A/B Sales Tax (Prior)		1,350,000			3,650,000
Type A/B Sales Tax (New)			2,300,000		
Total		1,350,000	2,300,000		3,650,000

Budget Impact/Other	
There is no projected operational imp	act with this project at this time. Upon completion of this project additional maintenance costs will be
budgeted to maintain these improvem	ents.

City of Corpus Christi, Texas

Project # 23105 Project Name Harbor Point East Connectivity Department Health & Safety Seawall Type Improvement/Additions Useful Life 35 years Contact Director of Engineering Category Site Improvements Priority 2 Critical-Asset Condition\longevity Status Active Description This project will consist of restoring /renovating the elevated platform/walkway at the Science and History Museum and to create a connection between the Water Garden and the new Port of Corpus Christi Harbor Point East project. Justification This project will increase the community access to the water garden and museum complex. Expenditures **Prior Years** 2023 2024 2025 **Total** Construction/Rehab 1,800,000 1,800,000 Design 500,000 500,000 Eng, Admin Reimbursements 50,000 200,000 250,000 550,000 2,000,000 2,550,000 Total **Funding Sources Prior Years** 2023 2024 2025 Total Type A/B Sales Tax (New) 550,000 2,000,000 2,550,000 550,000 2,000,000 2,550,000 Total

Budget Impact/Other

City of Corpus Christi, Texas

roject #	21130			D	rawing – Breakwater Cross Se	ction	
roject Name	Breakwater Renovatio	ns PH2			-	Warr Wall	
Тур	e Improvement/Additions	Department Heal	th & Safety Seawall			Presal Arroy	-
Useful Lif	e 40 years	Contact Direct	ctor of Engineering		Generate	Rock Armourt -	3100
Categor	y Site Improvements	Priority 2 Cri	tical- Asset Condition	longevity	Rest Amour 15 - 110	Ouery Run Red Fil	
		Status Activ	/e				
Description							
ssipates wave ase II renova ustification	o marina facilities and vessels energy to the seawall in the a tions.	rea. Once this study is co	thin certain areas su		marina, or shippir		
ssipates wave ase II renova ustification	o marina facilities and vessels energy to the seawall in the a	s stored and navigating wir rea. Once this study is co	thin certain areas su		marina, or shippir		
ssipates wave hase II renova fustification his project is p	o marina facilities and vessels energy to the seawall in the a tions.	s stored and navigating wir rea. Once this study is co	thin certain areas su		marina, or shippir		
ssipates wave hase II renova ustification his project is r Ex	o marina facilities and vessels energy to the seawall in the a tions.	s stored and navigating with rrea. Once this study is co n future flooding.	thin certain areas su mpleted a proposed	plan will be	marina, or shippir	ated to implemen	
ssipates wave hase II renovation fustification his project is the Ex Pla	o marina facilities and vessels energy to the seawall in the a tions. needed to protect the city from	s stored and navigating with rrea. Once this study is co n future flooding.	thin certain areas sumpleted a proposed	plan will be	marina, or shippir	Total	
issipates wave hase II renova Justification This project is the Ex Pla	o marina facilities and vessels energy to the seawall in the a tions. needed to protect the city from spenditures	s stored and navigating with rrea. Once this study is co n future flooding.	thin certain areas su mpleted a proposed 2023 500,000	plan will be	marina, or shippir	Total 500,000	
Ex Ex Ex Ex Ex Ex Ex Ex	o marina facilities and vessels energy to the seawall in the a tions. needed to protect the city from cpenditures anning g, Admin Reimbursements	s stored and navigating with rrea. Once this study is co n future flooding.	thin certain areas su mpleted a proposed 2023 500,000 60,000	plan will be	marina, or shippir	Total 500,000 60,000	
issipates wave hase II renova Justification This project is p Ex Pla En Fi	o marina facilities and vessels energy to the seawall in the a tions. needed to protect the city from cpenditures anning g, Admin Reimbursements Tota l	s stored and navigating win rea. Once this study is co n future flooding. Prior Years	thin certain areas su mpleted a proposed 2023 500,000 60,000 560,000	2024	marina, or shippin budgeted and cre 2025	Total 500,000 60,000 560,000	

There is no projected operational impact with this project at this time.

City of Corpus Christi, Texas

Project # E17117 Project Name Salt Flats Leve	e Improv	vements		i Fi	Port Avenue		- Promenade Museum Floodwall USACE Bulkhead South Art Museum and Barge Dock Power Street
Type Improvement/Add	itions	Department Healt	h & Safety Seawall	2	- doang -		Pump Station A
Useful Life 40 years		Contact Direct	tor of Engineering	5	A HAN	ALL N	Kinney Street
Category Site Improvement	5	Priority 2 Cri	tical- Asset Condition\lc	ongevity	iH-37	Sources III	
Description		Status Activ	re	CA-T-	E	Et -	
Salt Flats Levee System (originally levee is susceptible to various mod							
designed.							
-							
Justification							
	e city from	future flooding.					
Justification	e city from	future flooding. Prior Years	2023	2024	2025	Total	
Justification This project is needed to protect th	e city from		2023	2024	2025	Total 1,500,000	
Justification This project is needed to protect th <u>Expenditures</u> Construction/Rehab Design		Prior Years 1,500,000 240,000	2023	2024	2025	1,500,000 240,000	
Justification This project is needed to protect th <u>Expenditures</u> Construction/Rehab		Prior Years 1,500,000	2023	2024	2025	1,500,000	
Justification This project is needed to protect th <u>Expenditures</u> Construction/Rehab Design		Prior Years 1,500,000 240,000	2023	2024	2025	1,500,000 240,000	
Justification This project is needed to protect th <u>Expenditures</u> Construction/Rehab Design	ements	Prior Years 1,500,000 240,000 10,000	2023	2024	2025	1,500,000 240,000 10,000	
Justification This project is needed to protect th Expenditures Construction/Rehab Design Eng, Admin Reimburs	ements Total	Prior Years 1,500,000 240,000 10,000 1,750,000				1,500,000 240,000 10,000 1,750,000	

Budget Impact/Other

City of Corpus Christi, Texas

Project # E17041 Project Name Seawall Capital Repairs Department Health & Safety Seawall Type Reconditioning-Asset Longevity Useful Life 40 years Contact Director of Engineering Category Site Improvements Priority 2 Critical-Asset Condition\longevity Status Active Description The Corpus Christi Seawall was originally constructed from 1939 to 1942. With initiation of the Seawall Maintenance sales and use tax, a major project was completed in 2007 (\$43.4 million) to address advanced levels of deterioration of the Seawall system. Funding levels programmed in the CIP are anticipated to address routine maintenance issues. Justification This project is needed to protect the city from future flooding. **Expenditures Prior Years** 2023 2024 2025 Total Construction/Rehab 1,470,000 600,000 1,300,000 3,370,000 Design 115,000 115,000 Eng Admin Reimbursements 200,000 200,000 Eng, Admin Reimbursements 67,927 50,000 117,927 1,652,927 650,000 1,500,000 3,802,927 Total **Funding Sources** 2023 2024 2025 Total **Prior Years** Type A/B Sales Tax (Prior) 1,652,927 1,652,927 Type A/B Sales Tax (New) 2,150,000 650,000 1,500,000 3,802,927 1,652,927 650,000 1,500,000 Total

Budget Impact/Other

City of Corpus Christi, Texas

	E16458 Water Garden					60.747
-	e Improvement/Additions e 15 years	Contact Direc	th & Safety Seawall ctor of Engineering tical- Asset Conditio	n\longevity		
Description		Status Active				
	ey and hasn't been opera	rominent and favored site to th ting since then. The project wi				
Justification						
Currently the W	Vater Garden is not opera	itional.				
Ex	penditures	Prior Years	2023	2024	2025	Total

Enpendicules	I HOI I CAIS				10000
Construction/Rehab		4,151,481			4,151,481
Design	848,945				848,945
Eng, Admin Reimbursements	111,294	474,025			585,319
Total	960,239	4,625,506			5,585,745
Funding Sources	Prior Years	2023	2024	2025	Total
Type A/B Sales Tax (Prior)	960,239	4,625,506			5,585,745
Total	960,239	4,625,506			5,585,745

Budget Impact/Other

City of Corpus Christi, Texas

Project # 23176							
Project Name Calallen Police	Sub-Station (Des	sign Only)					
Type Improvement/Add	itions De	partment Police De	epartment				-
Useful Life 40 years		Contact Police Ch	nief			- 4	-
Category Buildings- New		Priority 4 Importa	ant- Community I	nvestment			
		Status Active					1
Description							
enicies.							
vehicles. Justification Currently the substation in Calalle utilities. There is no room for exp							City pays
Justification Currently the substation in Calalle		ovides 40 parking s					City pays
Justification Currently the substation in Calalle tilities. There is no room for exp	ansion. Flint Hills pro	ovides 40 parking s	spaces.The curre	ent substatic	on is limited in sp	ace.	City pays
Justification Currently the substation in Calalle tilities. There is no room for exp <u>Expenditures</u>	ansion. Flint Hills pro	ovides 40 parking s	spaces. The curro 2023	ent substatic	on is limited in sp	ace. Total	City pays
Justification Currently the substation in Calalle Itilities. There is no room for exp <u>Expenditures</u> Land Acquisition	ansion. Flint Hills pro Prior Y	ovides 40 parking s	2023 350,000	ent substatic	on is limited in sp	ace. <u>Total</u> 350,000	City pays
Justification Currently the substation in Calalle utilities. There is no room for exp <u>Expenditures</u> Land Acquisition Design	ansion. Flint Hills pro Prior Y	ovides 40 parking s	2023 350,000 450,000	ent substatic	on is limited in sp	Total 350,000 450,000	City pays
Justification Currently the substation in Calalle utilities. There is no room for exp <u>Expenditures</u> Land Acquisition Design	ansion. Flint Hills pro Prior Y ements	ovides 40 parking s	2023 350,000 450,000 110,000	ent substatic	on is limited in sp	Total 350,000 450,000 110,000	City pays
Justification Currently the substation in Calalle tilities. There is no room for exp Expenditures Land Acquisition Design Eng, Admin Reimburs	ansion. Flint Hills pro Prior Y ements Total	ovides 40 parking s	2023 350,000 450,000 110,000 1,000,000	2024	n is limited in sp 2025	Total 350,000 450,000 110,000 1,000,000	City pays

Budget Impact/Other There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs.

City of Corpus Christi, Texas

Project # 23177 Project Name Far South Police Sub-Station Type Improvement/Additions Department Police Department Useful Life 40 years Contact Police Chief Priority Buildings- New Priority 4 Important- Community Investment Status Active Description Project will provide a turn-key Design-Build solution for a new 4,200 SF Police Substation for the far south Corpus Christi area. The project also includes site improvements, parking lot, driveway access, utility services, security fence, and storm water collection system. To provide an includes site improvements, parking lot, driveway access, utility services, security fence, and storm water collection system. To provide an includes site improvements, parking lot, driveway access, utility services, security fence, and storm water collection system. To provide an includes site improvements, parking lot, driveway access, utility services, security fence, and storm water collection system. To provide an includes site improvements, parking lot, driveway access, utility services, security fence, and storm water collection system. To provide an includes site improvements, parking lot, driveway access, utility services, security fence, and storm water collection system. To provide an includes site improvements includes the include the include

includes site improvements, parking lot, driveway access, utility services, security fence, and storm water collection system. To provide an adequate and efficiently configured facility for the Corpus Christi Police Department. The new substation must be geographically located in the far south area, support a staff of 25 personnel, provide parking for 52 police vehicles, staff parking for 25 vehicles, and public parking for 12 vehicles. The project will also provide Fixtures, Furnishings, and Equipment necessary for a complete and usable facility.

Justification

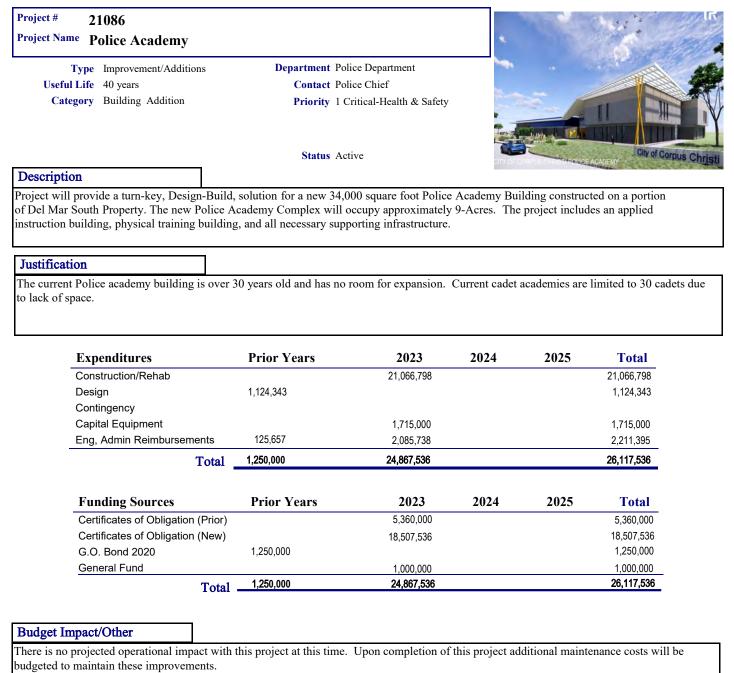
CCPD currently does not have a station in the far south area of the City. The new facility is planed to be constructed on City owned property which will save in land acquisition cost, meet consolidation goals of City owned facilities, and improve CCPD response times in the assigned patrol area. With the rapid expansion of the City in the south, it is imperative to provide a police station to ensure public safety requirements are met.

Expenditures	Prior Years	2023	2024	2025	Total
Land Acquisition		175,000			175,000
Construction/Rehab			3,275,000		3,275,000
Design		300,000			300,000
Eng, Admin Reimbursements		30,000	220,000		250,000
Tot	al	505,000	3,495,000		4,000,000
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2022		505,000	3,495,000		4,000,000
To	tal	505,000	3,495,000		4,000,000

Budget Impact/Other

There is no projected operational impact with this project at this time. Upon completion of the construction additional costs are to be budgeted for maintenance of the facility in the Police annual operating budget.

City of Corpus Christi, Texas



City of Corpus Christi, Texas

Project # Project Name	18176 Police Headquarters					PALICE
Ту	ype Improvement/Additions	Department Pol	ice Department			PULICE
Useful L	life 25 years	Contact Pol	ice Chief	1	DE	PARTMENT
Catego	bry Building Rehabilitation	Priority 2 C Status Act	ritical- Asset Condition	n\longevity		
Description		Status Act	ive		. Company	
Description						
	uarters needs multiple repair cy generator and roof improv		s the elevator renova	ations, mechanica	i, electrical,	1 8/
new emergend	cy generator and roof improv	/ements.				
new emergend Justification The current c fixtures are ta	n n n aking place due to the faciliti	not conducive to productiv es problems and disrepair	e, comfortable work	ing environment.	Additionall	y, damage to furniture a
new emergend Justification The current c fixtures are ta	cy generator and roof improv n onditions of the building are aking place due to the faciliti Expenditures	not conducive to productiv es problems and disrepair Prior Years	e, comfortable work			y, damage to furniture a
Justification The current c fixtures are ta	cy generator and roof improv n onditions of the building are aking place due to the faciliti Expenditures Construction/Rehab	not conducive to productiv es problems and disrepair Prior Years 587,952	e, comfortable work	ing environment.	Additionall	y, damage to furniture a Total 2,054,271
new emergend Justification The current c fixtures are ta	cy generator and roof improv n onditions of the building are aking place due to the faciliti Expenditures Construction/Rehab Design	not conducive to productiv es problems and disrepair Prior Years 587,952 215,932	e, comfortable work 2023 1,466,319	ing environment.	Additionall	y, damage to furniture a <u>Total</u> 2,054,271 215,932
new emergend Justification The current c fixtures are ta	cy generator and roof improv n onditions of the building are aking place due to the faciliti Expenditures Construction/Rehab	not conducive to productiv es problems and disrepair Prior Years 587,952 215,932 69,416	e, comfortable work	ing environment.	Additionall	y, damage to furniture a Total 2,054,271

Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2018	873,300	1,216,319			2,089,619
Certificates of Obligation (New)		400,000			400,000
Total	873,300	1,616,3 19			2, 4 89,619

Budget Impact/Other

City of Corpus Christi, Texas

Project # 1	18038				
Project Name	Police Radio Communication System				
Туре	Equipment	Department Police D	Department		
Useful Life	25 years	Contact Police C	Thief / IT Director		
Category	Capital Equipment/Syst	em Priority 2 Critica	l- Asset Condition\lon	gevity	
Description		Status Active			
communication	system, which relates t	o the communication towers.			
Justification]			
Radio communi	cation is necessary to p	provide services to first responders.	Current system is b	eyond its useful	life.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	221,497	500,000			728,448
Capital Equipment	427,981	1,600,000			1,597,854
Eng, Admin Reimbursements	2,080	10,000			215,000
Professional Services	219,861	218,581			658,698
Tot	tal 871,419	2,328,581			3,200,000
Funding Sources	Prior Years	2023	2024	2025	Total
Nueces County	46,463	561,537			608,000
G.O. Bond 2018	810,284	1,589,716			2,400,000
RTA	14,672	177,328			192,000
To	otal 871,419	2,328,581			

Budget Impact/Other

City of Corpus Christi, Texas

Project # 18018 Project Name Police Substation - Flour Bluff CORPUS CHRIST Department Police Department Type Reconditioning-Asset Longevity 0 POLICE DEPARTMEN Useful Life 25 years Contact Police Chief Category Building Rehabilitation Priority 2 Critical-Asset Condition\longevity Status Active Description This project consists of mechanical, electrical and plumbing improvements to this sub-station. Additional interior/exterior renovations will be completed as necessary and allowable with existing budget. Justification The current conditions of the building are not conducive to productive, comfortable working environment. Additionally, damage to furniture and fixtures are taking place due to the facilities problems and disrepair Expenditures **Prior Years** 2023 2024 2025 **Total** Construction/Rehab 1,552,667 1,552,667 Design 152,800 152,800 Eng, Admin Reimbursements 195,914 195,914 1,901,381 1,901,381 Total

Funding Sources	Prior Years	2023	2024	2025	Total
Certificates of Obligation (Prior)	1,200,000				1,200,000
G.O. Bond 2018	701,381				701,381
Total	1,901,381				1,901,381

Budget]	Impact/Other
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There is no projected operational impact with this project at this time. Upon completion of this project additional maintenance costs will be budgeted to maintain these improvements.

City of Corpus Christi, Texas

Project # 18177

 Project Name
 Fire Headquarters & EOC

 Type
 Improvement/Additions
 Department

 Useful Life
 25 years
 Contact
 Fire Chief

 Category
 Building Rehabilitation
 Priority
 1 Critical-Health & Safety



Description

The project will include cleaning the machine room area around the machine. Improving the light levels in the machine room and pit area. Replacing leaking seals on the hoist machine. Install ADA compliant modernized elevator cab. Replace mechanical /electrical and plumbing improvements and elevator renovation. Repair/replace the fire alarm system in the building.

Status Active

Justification

Maintain the Fire Department facilities to provide an adequate facility with the proper equipment in order to provide the necessary emergency response and non-emergency functions for the employees, citizens, public, and all visitors.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	520,246	504,924			1,0 2 5,170
Design	82,730	60,000			142,730
Eng, Admin Reimbursements	64,152	58,948			123,100
Total	667,128	623,872			1,291,000
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2018	667,128	623,872			1,291,000
Total	667,128	623,872			1,291,000

Budget Impact/Other

There is no projected operational impact with this project at this time. Upon completion of this project additional maintenance costs will be budgeted to maintain these improvements.

City of Corpus Christi, Texas

Project # 23180

Project Name Fire Resource Center - Phase 2 (EMS Central)

TypeImprovement/AdditionsUseful Life40 yearsCategoryBuilding Rehabilitation

Department Fire Department Contact Fire Chief Priority 4 Important- Community Investment

Status Active



Description

Phase 2 of the upgrades and improvements to CCFD Resource Center will include design and construction to the center and site. Upgrades and construction will take into account the needs of the growing Fire Department. The resource center is used as both the wellness and training center for the department.

Justification

Maintain the Fire Department facilities to provide an adequate facility to enable the firefighters and equipment to be used to the appropriate and best possible ways to improve our fire department.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		800,000			800,000
Design		100,000			100,000
Eng, Admin Reimbursements		100,000			100,000
Tot	al	1,000,000			1,000,000
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2022		1,000,000			1,000,000
То	tal	1,000,000			1,000,000

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs.

City of Corpus Christi, Texas

oject Name Fire Station #3				14 N	W/	E A
Type Improvement/Add	itions	Department Fire	Department		3	TH
Useful Life 25 years		Contact Fire	Chief			
Category Buildings- New		Priority 2 Cr	itical- Asset Condition	longevity		
		Status Acti	ive			
escription						
	fire stations	in the city; and does not	t meet current operat	ional needs and	d standards.	
ustification re Station 3 is one of the oldest f	fire stations					
re Station 3 is one of the oldest	fire stations	in the city; and does not Prior Years	2023	ional needs and 2024	d standards. 2025	Total
re Station 3 is one of the oldest b Expenditures Construction/Rehab	fire stations	Prior Years	2023 9,538,000			9,538,000
re Station 3 is one of the oldest b <u>Expenditures</u> Construction/Rehab Design		Prior Years 647,343	2023 9,538,000 137,557			9,538,000 784,900
re Station 3 is one of the oldest b Expenditures Construction/Rehab	ements	Prior Years 647,343 102,657	2023 9,538,000 137,557 1,054,443			9,538,000 784,900 1,157,100
re Station 3 is one of the oldest b <u>Expenditures</u> Construction/Rehab Design		Prior Years 647,343	2023 9,538,000 137,557			9,538,000 784,900
re Station 3 is one of the oldest b <u>Expenditures</u> Construction/Rehab Design	ements	Prior Years 647,343 102,657	2023 9,538,000 137,557 1,054,443			9,538,000 784,900 1,157,100
re Station 3 is one of the oldest f Expenditures Construction/Rehab Design Eng, Admin Reimburse	ements Total	Prior Years 647,343 102,657 750,000	2023 9,538,000 137,557 1,054,443 10,730,000	2024	2025	9,538,000 784,900 1,157,100 11,480,000
Expenditures Construction/Rehab Design Eng, Admin Reimburs	ements Total	Prior Years 647,343 102,657 750,000	2023 9,538,000 137,557 1,054,443 10,730,000 2023	2024	2025	9,538,000 784,900 1,157,100 11,480,000 Total
re Station 3 is one of the oldest f Expenditures Construction/Rehab Design Eng, Admin Reimburse Funding Sources Certificates of Obligat	ements Total	Prior Years 647,343 102,657 750,000 Prior Years	2023 9,538,000 137,557 1,054,443 10,730,000 2023	2024	2025	9,538,000 784,900 1,157,100 11,480,000 Total 6,680,000

Budget Impact/Other

The project can be completed and no new personnel will be needed to staff the fire Station. The Fire Department will use current staffing at the station limiting the costs of the project to design costs and construction. Could potentially decrease daily energy costs with a newer energy efficient facility and would decrease the cost of maintenance trying to maintain a 65 year old facility.

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City of Corpus Christi, Texas

Project # 23178

	ire Station #8 (D	esign Only)	
Type Useful Life	Improvement/Addition 25 years	s Department Fire Department Contact Fire Chief	
Category	Buildings- New	Priority 4 Important- Community Investment	FIRE STATION 8
Description		Status Active	

The project will consist of purchasing land to locate the Fire Station on and begin the design of the replacement of Fire Station 8. The proposed new station is envisioned to be 3-bay garage with room for an Engine Company as well as the Ambulance, and other necessary equipment.

Justification

The current Fire Station is one of the busiest stations in Corpus Christi, Texas. In 2018, Fire and EMS Companies from Fire Station 8 responded to 8,116 calls for service with Medic 8 responding to 5,456 calls and Engine 8 responded to 2,660 calls. The fire station is 64 Years old and is in need of replacement,

Expenditures	Prior Years	2023	2024	2025	Total
Land Acquisition		1,100,000			1,100,000
Design		680,000			680,000
Eng, Admin Reimbursements		220,000			220,000
Tota	ป	2,000,000			2,000,000
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2022		2,000,000			2,000,000
Tof	al	2,000,000			2,000,000

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs.

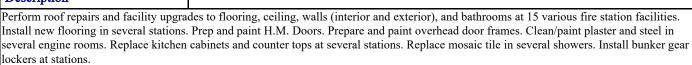
City of Corpus Christi, Texas

	179 re Station #10 (Desigr	n Anlv)				
• • •	Improvement/Additions	Department Fire	Department		1	
Useful Life 2	1	Contact Fire Chie	-	-	F	
	Buildings- New	Priority 4 Importa	nt- Community Inves	tment		
		Status Activ	7e			
Description				- 0		
Justification	64 Years old and is in need	of replacement, it is ener	gy inefficient and t	he infrastructur	re is antiquated	
Justification The fire station is (64 Years old and is in need	of replacement, it is ener Prior Years	gy inefficient and the second se	he infrastructur	re is antiquated 2025	Total
ustification he fire station is (Expe		•				
ustification he fire station is (Expe	nditures Aquisition	•	2023			Total
Justification The fire station is (Expendent Land A Design	nditures Aquisition	•	2023 1,100,000			Total 1,100,000
Justification The fire station is of Expendent Land A Design	nditures Aquisition n	•	2023 1,100,000 680,000			Total 1,100,000 680,000
Justification The fire station is (Expe Land A Design Eng, A	nditures Aquisition n Admin Reimbursements	•	2023 1,100,000 680,000 220,000			Total 1,100,000 680,000 220,000
Expe Land A Desigr Eng, A Fund	nditures Aquisition n Admin Reimbursements Total	Prior Years	2023 1,100,000 680,000 220,000 2,000,000	2024	2025	Total 1,100,000 680,000 220,000 2,000,000

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine on-going or maintenance costs.

City of Corpus Christi, Texas

Project # 18180 Project Name Fire Stations All Type Reconditioning-Asset Longevity Department Fire Department Useful Life 40 years Contact Fire Chief Category Building Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active



Justification

There will continue to be more damages to the interior of the station costing the city more money to replace interior components of the structure. The water that leaks into the interior when it rains causes wetness in walls creating mildew and mold. This is a safety hazard. Rusting will continue to occur to metal surfaces if not refinished. Showers will begin, if not already leaking water into structural components.

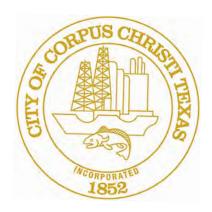
Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	2,715,770	786,875			3,520,000
Design	139,649	102,814			352,000
Eng, Admin Reimbursements	205,175	281,717			360,000
Total	3,060,594	1,171,406			4,232,000
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2018	3,060,594	1,171,406			4,232,000
Total	3,060,594	1,171,406			4,232,000

Budget Impact/Other

There is no projected operational impact with this project at this time. Upon completion of this project additional maintenance costs will be budgeted to maintain these improvements.

	PUBLIC HEALTH & SAFETY FISCAL YEAR 2023 CIP PROGRAM LONG-RANGE											
	PUBLIC HEALTH & SAFETY LONG-RANGE CIP	Funding Needed for FY 25-26	Funding Needed for FY 26-27	Funding Needed for FY 27-28	Funding Needed for FY 28-29	Funding Needed for FY 29-30	Funding Needed for FY 30-31	Funding Needed for FY 31-32	Long-Range FY 26-32			
SEQ	Project Name	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	TOTALS			
	Solid Waste											
LR 1	Cefe Valenzuela Gas Collection System 2A			1,200,000					1,200,000			
This proje	ct is required by law and will consist of the system collect and cont	ain landfill gases	and then flare t	them to prevent	them from esca	ping into the atm	nosphere and ha	arming the ozone	e layer.			
LR 2	Cefe Valenzuela Landfill Sector 3B Cell Dev			365,000	4,700,000				5,065,000			
The proje	ct provides for cell development of sector 3B after exhausting capa	acity of the prior of	cell, which has e	estimated service	e life of 5 years.							
LR 3	Cefe Valenzuela Gas Collection System 3B						800,000		800,000			
This proje	ct is required by law and will consist of the system collect and cont	ain landfill gases	and then flare t	them to prevent	them from esca	ping into the atm	nosphere and ha	arming the ozone	e layer.			
SOLID W	ASTE LONG-RANGE CIP TOTAL:	-	-	1,565,000	4,700,000	-	800,000	-	7,065,000			
			Seawall									
LR 1	Continue Seawall Capital Repairs		1,000,000		1,000,000		1,000,000		3,000,000			
Continuati	ion of Seawall Repairs											
SEAWAL	L LONG-RANGE CIP TOTAL:	-	1,000,000	-	1,000,000	-	1,000,000	-	3,000,000			
1.8.4	Colollan Doline Sub Station (Construction)		Police									
LR 1 Project is	Calallen Police Sub-Station (Construction) for construction of the Police sub-station located in Calallen.			3,000,000					3,000,000			
LR 2	MetroCom 911 Center of conversion and construction of current police academy into the I	2,438,921	contor						2,438,921			
FIOJECUIS			center.									
LR 3	Police Property Warehouse	1,208,000							1,208,000			
Project co	onsists of rehabilitation and improvements to Police Property Warel	nouse.										
LR 4	Police Shooting Range	3,225,257		1,261,807					4,487,064			
Project wi	Il consist of rehabilitation of the Police Shooting Range; this project	t was broken into	o two (2) phase	project.								
LR 5	MetroCom Facility					4,397,062			4,397,062			
Project co	nsists of construction a new MetroCom. Project will only occur if L	R3 is not comple	ted.									
LR 6	Forensics Vehicle Impound Building					821,433			821,433			
Project wi	Il rehabilitate and improve Forensic Vehicle Impound Building											
LR 7	Impound Lot Office Building					1,600,000			1,600,000			
Project is	to construct a pre-fab Impound Lot Office Building											
LR 8	Forensics Building 19 Improvements					557,901			557,901			
Project is	to rehabilitate and improve Forensics 19 Building											
POLICE I	ONG-RANGE CIP TOTAL:	6,872,178	-	4,261,807	-	7,376,396	-	-	18,510,381			

	PUBLIC HEALTH & SAFETY LONG-RANGE CIP	Funding Needed for FY 25-26	Funding Needed for FY 26-27	Funding Needed for FY 27-28	Funding Needed for FY 28-29	Funding Needed for FY 29-30	Funding Needed for FY 30-31	Funding Needed for FY 31-32	Long-Range FY 26-32		
SEQ	Project Name	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	TOTALS		
			Fire								
LR 1	Fire Station #8 (Kostoryz Rd) Demo & Replacement (Construction)			11,187,885					11,187,885		
Station 8	Station 8's project, located on Kostoryz will include the appropriate demolition and removal of an older fire station(1955) and replace it with and modern, energy efficient public safety facility.										
LR 2	Fire Station #10 (Horne Rd) Demo and Replacement (Construction)			11,229,205					11,229,205		
Station 1	D's project, located on Horne Road, will include the appropriate derr	nolition and remo	val of an older f	ire station(1965)	and replace it v	vith and modern	, energy efficien	t public safety fa	acility.		
LR 3	CCFD Resource Center - Phase 2 (Wellness & Training Center) (Construction)			3,575,432					3,575,432		
	to continue renovation and enhancements of the CCFD Resource (eered building. The additional building will have 10 bay doors, 2,400							red facility adjac	ent to the current		
LR 4	Emergency Operations Center	1,875,000		16,875,550					18,750,550		
	t a new ADA compliant EOC complete with an operations room, brid area, open space for cots, locker rooms, and showers.	efing rooms, exp	andable infrastr	ucture to suppor	t communication	ns systems, eme	ergency power s	system, kitchen	area, open		
LR 5	Fire St.12 Rear Driveway Extension	390,508							390,508		
	truction will consist of an A&E performing a Geo-Technical Survey, et of existing concrete, sub-base and soils, installation of new sub-				•	driveway to acc	commodate heav	vier vehicles, rer	noval of 12,000		
LR 6	Fire Dpt Warehouse ADA Bathroom Improvements	273,780							273,780		
	ect will reconfigure the restrooms and adjacent office to increase re and a shower stall.	stroom occupan	cy, and to bring	restrooms up to	ADA standards	. The project wi	ill provide new fi	xtures, floor cov	ering, plumbing,		
LR 7	Fire Station #9 (Navigation Blvd) Demo and Replacement			2,000,000		9,253,017			11,253,017		
Station 9	s project, located on Navigation Blvd, will include the appropriate de	emolition and rer	noval of an olde	, ,	6) and replace	, ,	public safety fac	cility.	11,200,017		
LR 8	Fire Station #11 (Airline Rd) Demo and Replacement			2,000,000		9,098,129			11,098,129		
Station 1	1's project, located on Airline, will include the appropriate demolition	and removal of	an older fire sta	tion (1960) and	replace it with a	nd modern, ener	rgy efficient publ	lic safety facility.			
LR 9	Fire Station #12 (Rand Morgan Rd) Demo and Replacement					2,000,000		9,229,442	11,229,442		
Station 1	2's project, located on Rand Morgan, will include the appropriate de	molition and rem	noval of an older	fire station (196	i3) and replace i	t with a modern	public safety fac	cility.			
LR 10	Fire Station Renovations		500,000		500,000				1,000,000		
Project w	ill consist of various renovations needed at all fire stations.										
LR 11	Fire Station #13 (Waldron Rd) Demo and Replacement					2,000,000		9,128,211	11,128,211		
Station 1	3's project, located on Waldron, will include the appropriate demoliti	ion and removal	of fire station (1	965) and replace	e it with efficient	public safety fac	cility.				
LR 12	Fire Station #14 (S. Staples St) Demo and Replacement							2,000,000	2,000,000		
	4's project, located on South Staples Street, will include the appropr ion in Year 12 estimated at \$9,116,719.	iate demolition a	nd removal of fi	re station (1977)	and replace it w	vith efficient publ	lic safety facility.	Design in Year	10 with		
LR 13	Fire Station #15 (Commodores Dr) Demo and Replacement							2,000,000	2,000,000		
	5's project, located on Commodores Dr, will include the appropriate ion in Year 12 estimated at \$9,250,431.	e demolition and	removal of fire s	tation (1988) and	d replace it with	efficient public s	afety facility. De	esign in Year 10	with		
LR 14	Fire Station #19 Land Acquisition, Design & Construction							2,000,000	2,000,000		
	ct would consist of the purchase of land and design /construction o estimated at \$9,595,935.	f new station to p	provide the sout	hside and Londo	n area with a pu	ublic safety facili	ty. Design/Land	in Year 10 with	construction in		
FIRE LO	NG-RANGE CIP TOTAL:	2,539,288	500,000	46,868,072	500,000	22,351,146	-	24,357,653	97,116,159		
F	PUBLIC HEALTH & SAFETY LONG-RANGE CIP TOTAL:	9,411,466	1,500,000	52,694,879	6,200,000	29,727,542	1,800,000	24,357,653	125,691,540		



City of Corpus Christi, Texas



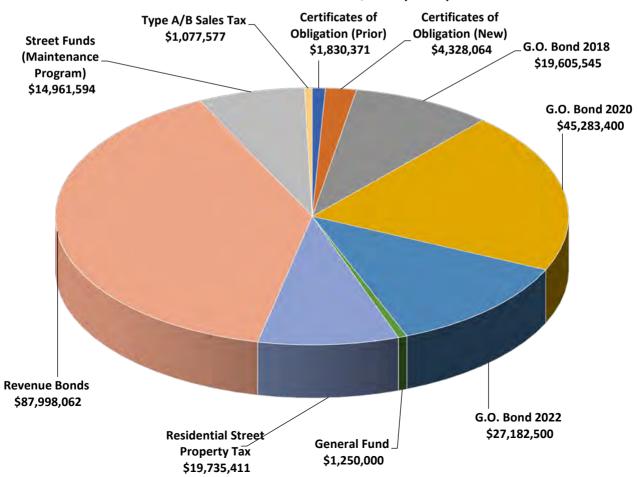
Obligation to the Future

STREETS

FY 2023 CIP REVENUE SOURCES

Certificates of Obligation (Prior)	\$ 1,830,371
Certificates of Obligation (New)	\$ 4,328,064
G.O. Bond 2018	\$ 19,605,545
G.O. Bond 2020	\$ 45,283,400
G.O. Bond 2022	\$ 27,182,500
General Fund	\$ 1,250,000
Residential Street Property Tax	\$ 19,735,411
Revenue Bonds	\$ 87,998,062
Street Funds (Maintenance Program)	\$ 14,961,594
Type A/B Sales Tax	\$ 1,077,577
TOTAL PROGRAMMED FUNDS:	\$ 223,252,524
Streets (Less Utility Support):	\$ 135,254,462

Streets FY 2023 CIP: \$223,252,524





FY 2023 CIP EXPENDITURES BY PROJECT TYPE

Arterials & Collector Streets	\$ 84,325,270
Residential Streets	\$ 28,317,602
Street Preventative Maintenance Program	\$ 15,461,594
Developer & Downtown Improvements	\$ 1,949,322
Traffic Signal, Street Lighting, ADA	\$ 5,200,674
Utility Support	\$ 87,998,062
TOTAL PROGRAMMED FUNDS:	\$ 223,252,524
Streets (Less Utility Support):	\$ 135,254,462

Utility Support Arterials & Collector \$87,998,062 Streets \$84,325,270 **Traffic Signal**, Street Lighting, ADA **Residential Streets** \$5,200,674 \$28,317,602 **Street Preventative** Developer & Downtown **Maintenance Program** Improvements \$15,461,594 \$1,949,322

Streets FY 2023 CIP: \$223,252,524

Ç	STREET DEPARTMENT FISCAL Y	R 2023 CIP	PROGRA	M SHOR	T-RANG	E
	STREETS SHORT-RANGE CIP	Prior FYs Thru 05/22	Funding Needed for FY 22-23	Funding Needed for FY 23-24	Funding Needed for FY 24-25	Short-Range FY23-25
Project #	Project Name	Prior Expenditures	Year 1	Year 2	Year 3	TOTALS
23164	Aaron Dr - (Saratoga Blvd to Summer Winds)	-	625,000	5,585,230	-	6,210,230
18002	ADA Improvements (Bond 18)	1,178,565	1,171,435	-	-	1,171,435
21053	Airport Rd - (Morgan to Horne Rd)	816,837	5,366,550	3,726,550	-	9,093,100
18005	Alameda St - (Louisiana St to Chamberlain St)	662,818	4,234,673	-	-	4,234,673
21051	Alameda St - (Chamberlain to Texas Trail)	804,312	10,968,907	-	-	10,968,907
23156	Alameda St - (Airline to Everhart)	-	2,952,600	23,806,835	-	26,759,435
23157	Alameda St - (Texan to Doddridge) Design Only	-	4,000,000	-	-	4,000,000
18006	Alternative Mobility Improvements	-	250,000	-	-	250,000
21062	Beach Access Rd No 3 - (SH361 to Beach) Design Only	607,975	-	-	-	-
23152	Beach Access Rd No 3 - (SH361 to Beach) Construction	-	4,400,000	-	-	4,400,000
18007	Beach Ave - (DE- Gulfbreeze to Causeway Blvd)	31,272	1,902,178	-	-	1,902,178
23158	Bonner Dr - (Everhart to Flynn)	-	932,400	7,517,160	-	8,449,560
18008	Brawner Pkwy - (Kostoryz Rd to Carroll Ln)	6,026,826	-	-	-	-
21050	Brownlee Blvd - (Staples to Morgan)	1,171,516	3,828,484	400,000	-	4,228,484
18009	Calallen Dr - (Red Bird Ln to Burning Tree Ln)	324,982	1,735,648	-	-	1,735,648
18010	Callicoatte Rd - (Up River Rd to IH 37)	2,231,322	-	-	-	-
21054	Carroll Lane - (Holly to Dead End)	721,042	6,327,089	420,631	-	6,747,720
23159	Carroll Lane - (SH 358 to Holly)	-	1,132,100	9,156,155		10,288,255
18011A	Castenon St - (Trojan Dr to Delgado St)	355,121	1,531,400	-	-	1,531,400
21045	Comanche St - (Carancahua to Alameda)	250,000	4,107,500	935,000	-	5,042,500
19000	Developer Participation Projects	6,246,944	1,399,322	-	-	1,399,322
18165	Downtown Lighting Improvements	100,000	550,000	-	-	550,000
18012	Downtown Pedestrian Safety Improvements	850,000	-	-	-	-
22208	Elizabeth St - (Santa Fe to Staples)	300,400	1,439,800	643,000	-	2,082,800
21061	Encantada Ave - (Encantada to Nueces County Park)	145,000	505,000	-	-	505,000
18015	Everhart Rd - (SPID to McArdle Rd)	532,000	1,804,000	-	-	1,804,000
21052	Everhart Rd - (McArdle to Staples)	856,922	8,210,900	-	-	8,210,900
21056	Everhart Rd - (Staples to Alameda)	469,000	5,957,500	2,878,000	-	8,835,500
21055	Flato Rd - (Bates to Bear)	589,072	8,477,000	-	-	8,477,000
23161	Flour Bluff Drive - (Yorktown to Don Patricio)	-	3,108,000	24,936,740	-	28,044,740
21046	Frontier Dr - (McKinzie to Rockwood)	431,471	4,800,400	-	-	4,800,400
18020	Gollihar Rd - (Crosstown Expwy to Greenwood Dr)	1,043,745	6,896,064	2,281,407	-	9,177,471
21047	Hearn Dr - (Dead End to Callicoatte)	230,000	4,250,516	-	-	4,250,516
23162	Holly Rd - (Paul Jones to Ennis Joslin) Design Only	-	2,400,000	-	-	2,400,000
23104	Industrial Park Roadway Improvements	-	499,554	7,813,238	-	8,312,792
21058	Jackfish Ave - (Aquaris to Park Road 22)	240,000	1,640,500	-	-	1,640,500
18034	JFK Causeway Access Road Improvements	122,818	-	3,192,182	-	3,192,182
18023 / 21088	Junior Beck Dr - (Bear Ln to Dead End)	6,215,347	-	-	-	-
E12103	Leopard St (Crosstown Expressway to Palm Dr)	7,838,235	1,000,000	-	-	1,000,000
23046	Leopard Street Study	-	500,000	-	-	500,000
21063	Lipes Blvd - (Sunwood to Staples)	620,000	5,998,500	-	-	5,998,500
18030	Long Medow Dr - (St Andrews Dr to Hunt Dr)	3,157,912	-	-	-	-
23160	Martin St - (Holly to Dorado)	-	599,400	4,795,970	-	5,395,370
18031	McArdle Rd - (Carroll Ln to Kostoryz Rd)	567,890	2,784,572	-	-	2,784,572
23004	McCampbell - (Agnes to Leopard)	-	1,680,000	12,325,000	-	14,005,000
18028	N. Lexington Blvd - (Leopard St to Hopkins Rd)	771,763	3,992,700	-	-	3,992,700
18033	North Beach Area Primary Access	22,661	-	2,604,139	-	2,604,139

	STREETS SHORT-RANGE CIP	Prior FYs Thru 05/22	Funding Needed for FY 22-23	Funding Needed for FY 23-24	Funding Needed for FY 24-25	Short-Range FY23-25
Project #	Project Name	Prior Expenditures	Year 1	Year 2	Year 3	TOTALS
18162	North Beach Gulfspray Ave Ped/Bike Access	2,000	-	298,000	-	298,000
23106	Ocean Dr Median Improvements	-	100,000	100,000	100,000	300,000
23119	Ocean Dr Sustainability Program	-	153,252	2,122,200	272,052	2,547,504
21059	Park Rd 22 - (Compass to PR22)	47,000	253,000	-	-	253,000
21060	Park Rd 22 South Access - (Commodore to Jackfish)	350,000	2,908,644	-	-	2,908,644
170062	Park Road 22 Bridge	17,750,794	-	-	-	-
22025 / 23010	Residential Street Reconstruction Program FY2023	2,953,415	26,557,350	-	-	26,557,350
24010	Residential Street Reconstruction Program FY2024	-	1,760,252	13,777,705	-	15,537,957
25010	Residential Street Reconstruction Program FY2025	-	-	1,760,252	13,777,705	15,537,957
21064	Rodd Field Rd - (Yorktown to Adler)	960,000	3,663,600	2,946,000	-	6,609,600
18041	S. Staples St - (Kostoryz Rd to Baldwin Blvd)	15,428,698	-	-	-	-
18040	South Oso Parkway - (S. Staples St to S. Oso Pkwy)	2,242,016	-	-	-	-
23153	Starlite Lane - (Violet to Leopard)	-	1,798,200	14,150,890	-	15,949,090
21065	Strasbourg Dr - (Grenoble - Marseille)	440,000	3,754,880	-	-	3,754,880
18045	Street Lighting Improvements	300,000	1,830,371			1,830,371
23044 / 23069	Street Median Upgrades/Rehabilitation	-	1,000,000	_	-	1,000,000
23002	Street Preventative Maintenance Program FY2023	497,187	14,665,071	_		14,665,071
24002	Street Preventative Maintenance Program FY2024	437,107	643,271	14,665,071		15,308,342
25002	Street Preventative Maintenance Program FY2025		040,271	643,271	14,665,071	15,308,342
23002	Surfside Blvd - (Breakwater to Elm)	-	355,200	2,864,345	14,005,071	
		-	355,200	2,004,345	-	3,219,545
18046	Swanter Dr (Texan Tr to Indiana Ave)	8,445,850	-	-	-	
23163	Timbergate Dr - (Snowgoose to Staples)	-	777,000	6,086,500	-	6,863,500
23045	Traffic Signal & Infrastructure Installation	-	750,000	-	-	750,000
21049	Trinity Rivers Dr -(Wood River Dr to FM624)	520,000	4,144,690	-	-	4,144,690
18048	TxDOT Participation /Traffic Mgmt	1,151,132	98,868	-	-	98,868
23155	Up/Mid/Lower Broadway (Coopers Alley to Twigg) Design	-	5,200,000	-	-	5,200,000
21057	Waldron Rd - (SPID to Purdue)	825,000	4,065,600	-	-	4,065,600
21048	Wildcat Dr - (FM 624 to Teague)	514,993	3,777,500	-	-	3,777,500
18049	Wooldridge Rd - (Everhart Rd to Cascade Dr)	1,095,478	2,576,083	-	-	2,576,083
21066	Yorktown Blvd - (Rodd Field to Oso Creek) Design	1,900,000	-	-	-	-
23151	Yortown Blvd - (Rodd Field to Oso Bridge) Construction	-	18,460,000	18,460,000	-	36,920,000
	STREETS SHORT-RANGE CIP TOTAL:	101,957,331	223,252,524	190,891,471	28,814,828	442,958,823
	Less Utility Support for Street Projects	(34,914,033)	(87,998,062)	(82,313,130)	(4,800,000)	(175,111,192
	STREETS PROJECT TOTAL (Less Utilities):	67,043,298	135,254,462	108,578,341	24,014,828	267,847,631
	Revenue Sources	Revenue	Year 1	Year 2	Year 3	TOTALS
	Certificates of Obligation (Prior)	-	1,830,371	-	-	1,830,371
	Certificates of Obligation (New)	-	4,328,064	-	-	4,328,064
	G.O. Bond 2018	25,169,001	19,605,545	3,683,643	-	23,289,188
	G.O. Bond 2020	8,529,969	45,283,400	7,186,631	-	52,470,031
	G.O. Bond 2022	-	27,182,500	65,317,500	-	92,500,000
	G.O. Prior Bonds	20,613,410	-	-	-	-
	General Fund	-	1,250,000	-	-	1,250,000
	Grants	3,200,000	-	-	-	
	Residential Street Property Tax	1,997,240	19,735,411	12,337,957	10,577,705	42,651,073
	Revenue Bonds	34,914,033	87,998,062	82,313,130	4,800,000	175,111,192
	Street Funds (Maintenance Program)	497,187	14,961,594	15,930,542	13,437,123	44,329,259
	Tax Increment Financing District	6,886,291	-	-	-	
	Type A/B Sales Tax	150,200	1,077,577	4,122,068	-	5,199,645
	STREETS SHORT-RANGE CIP TOTAL:	101,957,331	223,252,524	190,891,471	28,814,828	442,958,823

City of Corpus Christi, Texas

Project # 23164

	3164 Aaron Dr. (Saratoga I	Blvd to Summer Winds)	
Useful Life	Improvement/Additions 25 years Street-Rehabilitation	DepartmentPublic WorksContactDirector of Public WorksPriority2 Critical- Asset Condition	
Description]	Status Active	
		sting 2-lane roadway with new pavement, curb and a le street illumination, utility improvements and drain	
Justification	improve the road and tran	sportation safety	

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			2,241,230		2,241,230
Design		560,000			560,000
Storm Water-St.			1,260,000		1,260,000
WasteWater-St			700,000		700,000
Water-St.			700,000		700,000
Gas-St.			133,000		133,000
Eng, Admin Reimbursements	3	65,000	551,000		616,000
То	tal	625,000	5, 585,230		6,210,230
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2022		315,000	2,485,000		2,800,000
Revenue Bond		310,000	3,100,230		3,410,230
To	otal	625,000	5,585,230		6,210,230

Budget Impact/Other

City of Corpus Christi, Texas

Project Name ADA Improve	ments (Bo	ond 2018)		C.			14
Type Improvement/Add	litions	Department Publi	ic Works				
Useful Life 25 years		Contact Direct	ctor of Public Works	-		A A B	
Category Street-Mobility		Priority 1 Cri	itical-Health & Safety		Part A	a second	. A
Description		Status Activ	ve	N.			
This project provides for continuation of the street Preventative Maint				icts for the city		an will include re	maini
ransportation associated improven	nents from t	he 2003 ADA Transition	n Plan and coordinat	ion with Comr	nittee for Perso	ons with Disabilit	les. A
ransportation associated improven project number will be added for e Justification	nents from t each year's Sl	he 2003 ADA Transitior PMP program.	n Plan and coordinat	ion with Comr	nittee for Perso	ons with Disabilit	ies. A
ransportation associated improver project number will be added for e Justification This project will improve the road	nents from t each year's Sl	he 2003 ADA Transitior PMP program. ortation safety.					
ransportation associated improver project number will be added for e Justification This project will improve the road <u>Expenditures</u>	nents from t each year's Sl	he 2003 ADA Transitior PMP program. ortation safety. Prior Years	2023	ion with Comr	nittee for Perso	Total	1es. A
ransportation associated improver project number will be added for e Justification This project will improve the road	nents from t each year's Sl	he 2003 ADA Transitior PMP program. ortation safety. Prior Years 1,178,565	2023 1,171,435			Total 2,350,000	1es. A
ransportation associated improver project number will be added for e Justification This project will improve the road Expenditures	nents from t each year's Sl	he 2003 ADA Transitior PMP program. ortation safety. Prior Years	2023			Total	
transportation associated improver project number will be added for e Justification This project will improve the road Expenditures	nents from t each year's Sl	he 2003 ADA Transitior PMP program. ortation safety. Prior Years 1,178,565	2023 1,171,435			Total 2,350,000	
transportation associated improver project number will be added for e Justification This project will improve the road <u>Expenditures</u> Construction/Rehab	nents from t each year's Sl	he 2003 ADA Transitior PMP program. ortation safety. Prior Years 1,178,565 1,178,565	2023 1,171,435 1,171,435	2024	2025	Total 2,350,000 2,350,000	

City of Corpus Christi, Texas

Project # 21053 Project Name Airport Road (Morgan to Horne Road) Type Reconditioning-Asset Longevity Department Public Works Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 2 Critical- Asset Condition\longevity



Description

Rehabilitation of existing 4-lane roadway with new shoulders and pavement, guardrail replacement, new sidewalks in front of State Living Center, installation of ADA compliant curb ramps, signage, pavement markings and upgraded and additional street illumination. This project is currently scheduled to begin construction in FY2023. Schedules may be adjusted after design is complete or during annual CIP update.

Justification

This project will improve the road and transportation safety.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		2,000,000	2,000,000		4,000,000
Design	465,000				465,000
Storm Water-St.	140,535	1,000,000	900,000		2,040,535
WasteWater-St	73,451	1,126,550			1,200,001
Water-St.	73,451	600,000	526,550		1,200,001
Gas-St.	14,400	240,000			254,400
Eng, Admin Reimbursements	50,000	400,000	300,000		750,000
Total	816,837	5,366,550	3,726,550		9,909,937
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2020	515,000	2,100,000	2,185,000		4,800,000
Revenue Bonds	301,837	3,266,550	1,541,550		5,109,937
Total	816,837	5,366,550	3,726,550		9,909,937

Budget Impact/Other

City of Corpus Christi, Texas

Project #18005Project NameAlameda St. (Louisiana St to Chamberlain St)TypeReconditioning-Asset LongevityDepartmentPublic WorksUseful Lie25 yearsContactDirector of Public WorksCategoryStreet-RehabilitationPriority2 Critical- Asset Condition\longevity



Description

This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. This project is currently scheduled to begin construction in FY2023. Schedules may be adjusted after design is complete or during annual CIP update.

Status Active

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		2,000,000			2,000,000
Design	390,851				390,851
Storm Water-St.	121,921	959,752			1,081,673
WasteWater-St	69,690	470,908			540,598
Water-St.	65,288	475,087			540,375
Gas-St.	13,520	95,018			108,538
Eng, Admin Reimbursements	1,548	233,908			235,456
Total	662,818	4,234,673			4,897,491
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2018	390,851	2,189,149			2,580,000
Revenue Bonds	271,967	2,045,524			2,317,491
Total	662,818	4,234,673			4,897,491

Budget Impact/Other

City of Corpus Christi, Texas

Project # 21051 Project Name Alameda St. (Chamberlain to Texan Trail) Type Reconditioning-Asset Longevity Department Public Works Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active Description This project consists of reconstruction of existing 5-lane roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps,

signage, pavement markings, traffic signalization improvements, and concrete bus pads. This project is currently scheduled to begin construction in FY2023. Schedules may be adjusted after design is complete or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior	Years	2023	2024	2025	Total
Construction/Rehab			5,310,000			5,310,000
Design	706,3	12				706,312
Storm Water-St.			2,602,943			2,602,943
WasteWater-St			697,800			697,800
Water-St.			1,299,700			1,299,700
Eng, Admin Reimbursements	s 98,00	00	1,058,464			1,156,464
То	tal 804,3	12	10,968,907			11,773,219
Funding Sources	Prio	r Years	2023	2024	2025	Total
G.O.Bond 2020	490,0	000	5,810,000			6,300,000
Revenue Bonds	314,3	312	5,158,907			5,473,219
T	otal 804,3	312	10,968,907			11,773,219

Budget Impact/Other

City of Corpus Christi, Texas

Project # 23156 Project Name Alameda Street (Airline to Everhart) Type Improvement/Additions Department Public Works Useful Life 25 years Contact Category Street-Rehabilitation Priority Project Mane Street-Rehabilitation Priority Council District 2 Status Active

Justification

This project will improve the road and transportation safety.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			10,641,330		10,641,330
Design		2,660,000			2,660,000
Storm Water-St.			4,362,945		4,362,945
WasteWater-St			2,660,340		2,660,340
Water-St.			2,660,340		2,660,340
Gas-St.			1,117,340		1,117,340
Eng, Admin Reimbursements	3	292,600	2,364,540		2,657,140
То	tal	2,952,600	23,806,835		26,759,435
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2022		1,476,300	11,823,700		13,300,000
Revenue Bond		1,476,300	11,983,135		13,459,435
Т	otal	2,952,600	23,806,835		26,759,435

Budget Impact/Other

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City of Corpus Christi, Texas

Type Improvement/Additions Useful Life 25 years		ctor of Public Works			
Category Street-Rehabilitation	•	itical- Asset Condition	1	Lieter Harris	THE T
	Council District 2				
	Status Active			and the second	CALCE?
on				ST !!	27
t consists of reconstruction of	existing 4-lane roadway with	continuous center tu	urn lane with n	ew pavement, o	curb and gutt
	ansportation safety				
tion to will improve the road and tra	insportation safety.				
	ansportation safety. Prior Years	2023	2024	2025	Total
et will improve the road and tra		2023 3,600,000	2024	2025	Total 3,600,000
et will improve the road and tra Expenditures	Prior Years		2024	2025	
et will improve the road and tra Expenditures Design	Prior Years	3,600,000	2024	2025	3,600,000
et will improve the road and tra Expenditures Design Eng, Admin Reimbursements	Prior Years	3,60 0,000 400,000	2024	2025	3,6 00,000 400,000
et will improve the road and tra Expenditures Design Eng, Admin Reimbursements Tot	Prior Years	3,600,000 400,000 4,000,000			3,600,000 400,000 4, 000,000
Expenditures Design Eng, Admin Reimbursements Tot Funding Sources	Prior Years	3,600,000 400,000 4,000,000 2023			3,600,000 400,000 4,000,000 Total

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City of Corpus Christi, Texas

Type Improvement/Addi	tions	Department Publi	ic Works			No. of the local division of the local divis
Useful Life 25 years		-	ctor of Public Works	-		
Category Street-Mobility			itical-Health & Safety	The second se	Therein	
		·				
					Comp.	
		Status A	ctive	1	sa t	
ription						
fication						
ification project will improve the road	and transporta	ation safety.				
	and transporta	ation safety.				
project will improve the road	-		2023	2024	2025	Total
	-	ntion safety. Prior Years	2023 202,000	2024	2025	Total 202,000
project will improve the road Expenditures	-			2024	2025	
project will improve the road Expenditures Construction/Rehab	I		202,000	2024	2025	202,000
project will improve the road Expenditures Construction/Rehab Design	I		202,000 23,000	2024	2025	202,000 23,000
project will improve the road Expenditures Construction/Rehab Design Eng, Admin Reimburse	ements Total	Prior Years	202,000 23,000 25,000 250,000			202,000 23,000 25,000 250,000
Project will improve the road Expenditures Construction/Rehab Design Eng, Admin Reimburse Funding Sources	ements Total		202,000 23,000 25,000 250,000 2023	2024	2025	202,000 23,000 25,000 250,000 Total
project will improve the road Expenditures Construction/Rehab Design Eng, Admin Reimburse	ements Total	Prior Years	202,000 23,000 25,000 250,000 2023 250,000			202,000 23,000 25,000 250,000 Total 250,000
Project will improve the road Expenditures Construction/Rehab Design Eng, Admin Reimburse Funding Sources	ements Total	Prior Years	202,000 23,000 25,000 250,000 2023			202,000 23,000 25,000 250,000 Total
Project will improve the road Expenditures Construction/Rehab Design Eng, Admin Reimburse Funding Sources	ements Total	Prior Years	202,000 23,000 25,000 250,000 2023 250,000			202,000 23,000 25,000 250,000 Total 250,000

Project #

City of Corpus Christi, Texas

21062 Project Name Beach Access Road 3 (SH 361 to Beach) Design Department Public Works Type Reconditioning-Asset Longevity Contact Director of Public Works Useful Life 25 years Category Street Construction Priority 2 Critical- Asset Condition\longevity Status Active Description Design and environmental permitting for construction of a new 2 lane access road to the beach. Justification

This project will impact the area with benefits to economic development and tourism.

Expenditures		Prior Years	2023	2024	2025	Total
Design		525,975				525,975
Eng, Admin Reimbursements		82,000				82,000
	Total	607,975				607,975
Funding Sources						
Funding Sources		Prior Years	2023	2024	2025	Total
Funding Sources G.O.Bond 2020		Prior Years 400,000	2023	2024	2025	Total 400,000
ě			2023	2024	2025	

Budget Impact/Other

There is no projected operational impact with this project, at this time.

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City of Corpus Christi, Texas

Type Improvement/Addit	ions Department Publ	ic Works	Sec.	1.38	
Useful Life 25 years		ctor of Public Works			
Category Street Construction	Priority 2 Cr	Priority 2 Critical- Asset Condition			
	Council District 4		-	and the second	
	Status Active		And a second		
escription					NEW STREET
	and transportation safety.				
istification is project will improve the road a	and transportation safety.				
	and transportation safety. Prior Years	2023	2024	2025	Total
is project will improve the road a		2023 4,000,000	2024	2025	Total 4,000,000
is project will improve the road a	Prior Years		2024	2025	
is project will improve the road a <u> Expenditures</u> Construction/Rehab	Prior Years	4,000,000	2024	2025	4,000,000
is project will improve the road a Expenditures Construction/Rehab Eng, Admin Reimburse	Prior Years ments Total	4,000,000 400,000 4,400,000	2024	2025	4,000,000 400,000
is project will improve the road a <u> Expenditures</u> Construction/Rehab	Prior Years ments	4,000,000 400,000			4,000,000 400,000 4,400,000

City of Corpus Christi, Texas

Project # 18007 Project Name Beach Ave (DE- Gulf breeze to Causeway Blvd) Type Reconditioning-Asset Longevity Department Public Works Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active Status Active

Description

Reconstruction of a three-lane roadway from E. Causeway Boulevard to Timon Boulevard and a two-lane roadway extending from Timon to the existing park at the eastern end of Beach Avenue. The project includes pavement restoration, upgraded signage, pavement markings, ADA ramps, water, wastewater, and gas utility improvements, and storm water improvements as necessary. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		734,753			734,753
Design	31,000	52,125			83,125
Storm Water-St.		407,500			407,500
WasteWater-St		273,000			273,000
Water-St.		254,800			254,800
Eng, Admin Reimbursements	272	180,000			180,272
Tota	31,272	1,902,178			1,933,450
Funding Sources	Prior Years	2023	2024	2025	Total
Funding Sources G.O. Bond 2018	Prior Years 29,724	2023 958,878	2024	2025	Total 988,602
			2024	2025	988,602
G.O. Bond 2018	29,724		2024	2025	

Budget Impact/Other

City of Corpus Christi, Texas

Project # 23158 Project Name Bonner Drive (Everhart to Flynn) Type Improvement/Additions Department Public Works Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 2 Critical- Asset Condition Council District 3 Status Active Description This project consists of reconstruction of existing 2- lane roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, pavement markings, upgrade street illumination, utility improvements and drainage improvements as needed Justification

This project will improve the road and transportation safety.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			3,360,420		3,360,420
Design		840,000			840,000
Storm Water-St.			1,377,780		1,377,780
WasteWater-St			840,100		840,100
Water-St.			840,100		840,100
Gas-St.			352,000		352,000
Eng, Admin Reimbursements	3	92,400	746,760		839,160
То	tal	932,400	7,517,160		8,449,560
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2022		466,200	3,733,800		4,200,000
Revenue Bond		466,200	3,783,360		4,249,560
To	otal	932,400	7,517,160		8,449,560

Budget Impact/Other

City of Corpus Christi, Texas

Project # 18008 Project Name Brawner Pkwy (Kostoryz Rd to Carroll Ln) Type Reconditioning-Asset Longevity Department Public Works Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority Status Active Description Reconstruction of existing 4-lane roadway (North Brawner and South Brawner, divided by wide ditch median) with new payement, curb & gutter.

Reconstruction of existing 4-lane roadway (North Brawner and South Brawner, divided by wide ditch median) with new pavement, curb & gutter, sidewalks, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and illumination improvements.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	2,465,954				2,465,954
Design	771,814				771,814
Storm Water-St.	981,818				981,818
WasteWater-St	545,455				545,455
Water-St.	545,455				545,455
Gas-St.	200,000				200,000
Eng, Admin Reimbursements	516,330				516,330
Total	6,026,826				6,026,826
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2018	3,000,000				3,000,000
Revenue Bonds	3,026,826				3,026,826
Total	6,026,826				6,026,826

Budget Impact/Other

City of Corpus Christi, Texas

Project # 21050 Project Name Brownlee (Staples to Morgan) Type Reconditioning-Asset Longevity Department Public Works Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active Description This project consists of reconstruction of existing 5-lane roadway with new payement, curb & gutter sidewalk ADA compliant curb ramps

This project consists of reconstruction of existing 5-lane roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		2,000,000	350,000		2,350,000
Design	245,357				245,357
Storm Water-St.	291,338	800,662			1,092,000
WasteWater-St	371,744	300,256			672,000
Water-St.	135,570	400,943			536,513
Gas-St.	68,864	59,287			128,151
Eng, Admin Reimbursements	58,643	267,336	50,000		375,979
Total	1,171,516	3,828,484	400,000		5,400,000
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2020	300,000	2,000,000	400,000		2,700,000
Revenue Bonds	871,516	1,828,484			2,700,000
Total	1,171,516	3,828,484	400,000		5,400,000

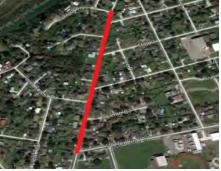
Budget Impact/Other

City of Corpus Christi, Texas

Project # 18009

Project NameCalallen Dr (Red Bird Ln to Burning Tree Ln)TypeReconditioning-Asset LongevityDepartmentUseful Life25 yearsContactCategoryStreet-RehabilitationPriority2 Critical- Asset Condition\longevityPriority

Status Active



2,060,630

Description

This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		650,000			650,000
Design	262,734				262,734
Storm Water-St.	25,554	440,000			465,554
WasteWater-St	16,925	200,000			216,925
Water-St.	15,728	212,000			227,728
Gas-St.	1,602	31,000			32,602
Eng, Admin Reimbursements	2,439	202,648			205,087
Total	324,982	1,735,648			2,060,630
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2018	262,733	787,267			1,050,000
Revenue Bonds	62,249	948,381			1,010,630

1,735,648

Budget Impact/Other

There is no projected operational impact with this project at this time. Once the project is completed it will be added to the Street Preventative Maintenance Program.

324,982

Total

City of Corpus Christi, Texas

Project # 18010 Project Name Callicoatte Rd (Up River Rd to IH 37) Type Reconditioning-Asset Longevity Department Public Works Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Department Public Works Status Active Status Active

Description

This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. This project is currently scheduled to begin construction in FY2022 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	731,023				731,023
Design	180,299				180,299
Storm Water-St.	506,750				506,750
WasteWater-St	307,500				307,500
Water-St.	305,000				305,000
Gas-St.	60,750				60,750
Eng, Admin Reimbursements	140,000				140,000
Total	2,231,322				2,231,322
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2018	900,000				900,000
Revenue Bonds	1,331,322				1,331,322

Budget Impact/Other

There is no projected operational impact with this project at this time. Once the project is completed it will be added to the Street Preventative Maintenance Program.

2,231,322

Total _

2,231,322

City of Corpus Christi, Texas

Project # 21054 Project Name Carroll Lane (Holly to Dead End) Type Reconditioning-Asset Longevity Department Public Works Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active Status Active

Description

Reconstruction of existing 2-lane roadway on both sides of the drainage right-of-way with new pavement, sidewalk repairs, curb and gutters, installation of ADA compliant curb ramps, signage, pavement markings, and upgraded additional street illumination. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		1,800,000	400,000		2,200,000
Design	379,369				379,369
Storm Water-St.	145,800	1,753,069			1,898,869
WasteWater-St	32,180	1,023,180			1,055,360
Water-St.	121,000	924,500			1,045,500
Gas-St.	11,622	201,100			212,722
Eng, Admin Reimbursements	31,071	625,240	20,631		676,942
Total	721,042	6,327,089	420,631		7,468,762
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2020	379,369	2,000,000	420,631		2,800,000
Revenue Bonds	341,673	4,327,089			4,668,762
Total	721,042	6,327,089	420,631		7,468,762

Budget Impact/Other

City of Corpus Christi, Texas

Type Improvement/Additions Useful Life 25 years	Department Public Works Contact Director of Public Works	
Category Street-Rehabilitation	Priority 2 Critical- Asset Condition Council District 3	+ 55 6400 6
Description	Status Active	
-	xisting 2- lane roadway with new payement, curb &	z gutter, sidewalk, ADA compliant curb ramp
		ents as needed
	nation, utility improvements and drainage improvements	ents as needed

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			4,080,510		4,080,510
Design		1,020,000			1,020,000
Storm Water-St.			1,673,009		1,673,009
WasteWater-St			1,020,128		1,020,128
Water-St.			1,020,128		1,020,128
Gas-St.			455,500		455,500
Eng, Admin Reimbursements	3	112,200	906,780		1,018,980
To	tal	1,132,200	9,156,055		10,288,255
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2022		566,100	4,533,900		5,100,000
Revenue Bond		566,000	4,622,255		5,188,255
Тс	otal	1,132,100	9,156,155		10,288,255

Budget Impact/Other

154

City of Corpus Christi, Texas

Project # 18011

_	0011		a construction of the second second
Project Name	Castenon St (Trojan Dr to	Delgado St)	
Туре	Reconditioning-Asset Longevity	Department Public Works	
Useful Life	25 years	Contact Director of Public Works	
Category	Street-Rehabilitation	Priority 2 Critical- Asset Condition\longevity	
Description		Status Active	

Reconstruction of existing 2-lane roadway with 2 lanes and designated parking lanes. Includes pavement reconstruction with new pavement, improved signage, pavement markings, and ADA ramps. This project is currently scheduled to begin construction in FY2024 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		844,479			844,479
Design	255,521				255,521
Storm Water-St.	49,200	438,250			487,450
WasteWater-St	18,900	100,593			119,493
Water-St.	17,000	52,000			69,000
Gas-St.	4,500	10,000			14,500
Eng, Admin Reimbursements	10,000	86,078			96,078
Total	355,121	1,531,400			1,886,521
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2018	255,521	844,479			1,100,000
Revenue Bonds	99,600	686,921			786,521
Total	355,121	1,531,400			1,886,521

Budget Impact/Other

City of Corpus Christi, Texas

Project # 21045

_	Comanche (Carancahua to	Alameda)	
Useful Life	Reconditioning-Asset Longevity 25 years Street-Rehabilitation	Department Public Works Contact Director of Public Works Priority 2 Critical- Asset Condition\longevity	
		Status Active	

Description

Reconstruction of existing 2-lane roadway with new pavement, curb and gutter, sidewalks, installation of ADA compliant curb ramps, signage, pavement markings, and upgrade/add street illumination. The project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is complete or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		1,400,000	600,000		2,000,000
Design	248,000	214,000			462,000
Storm Water-St.		957,500			957,500
WasteWater-St		530,000			530,000
Water-St.		530,000			530,000
Gas-St.			250,000		250,000
Eng, Admin Reimbursements	2,000	476,000	85,000		563,000
Total	250,000	4,107,500	935,000		5,292,500
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2020	250,000	1,600,000	650,000		2,500,000
Revenue Bonds		2,507,500	285,000		2,792,500
Total	250,000	4,107,500	935,000		5,292,500

Budget Impact/Other

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City of Corpus Christi, Texas

Project #	19000			2			A M
Project Name	Developer Participation	n Projects			1 Allon	20	
Tyj	pe Improvement/Additions	Department Publi	c Works				-
Useful Li	fe 25 years	Contact Direc	tor of Public Works	7.34			1
Catego	ry Street-Construction	Priority 2 Cri	tical- Asset Condition	longevity			r Ø
		Status Activ	7e		Canel .		
Description							
Justification			nent.				
	vill leverage capital funding to o	construct larger projects. Prior Years	2023	2024	2025	Total	
	onstruction/Rehab	6,262,915	1,399,322	2021	2020	7.646.266	
	Total	6,246,944	1,399,322			7,646,266	
F	Funding Sources	Prior Years	2023	2024	2025	Total	
G	G.O. Bond 2012	3,053,023				3,053,023	

	Total 6,246,944	1,399,322	7,646,266
G.O. Bond 2018	600,678	1,399,322	2,000,000
G.O. Bond 2016	2,593,243		2,593,243
G.O. Bond 2012	3,053,023		3,053,023

Budget	Impact/	Other

There is no direct operational budget impact.

City of Corpus Christi, Texas

Project # 18165 Project Name Downtown Lighting Improvements Department Public Works Type Improvement/Additions Contact Director of Public Works Useful Life 25 years Category Street-Rehabilitation Priority 1 Critical-Health & Safety Status Active Description This project consists of prioritized lighting improvements along the north/south corridors to the downtown streets. Justification This project will improve the road and transportation safety. Expenditures **Prior Years** 2023 2024 2025 Total Construction/Rehab 500,000 500,000 Design 68,000 68,000 Eng, Admin Reimbursements 32,000 50,000 82,000 100,000 550,000 650,000 Total **Funding Sources Prior Years** 2023 2024 2025 Total G.O. Bond 2018 100,000 550,000 650,000 100,000 550,000 650,000 Total

Budget Impact/Other

There is no projected operational impact with this project at this time.

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City of Corpus Christi, Texas

Type Improvement/Addi	tions	Department Publi	c Works			
Useful Life 25 years	10113	-	ctor of Public Works			A
Category Street-Rehabilitation	'n		tical-Health & Safety			
g,		11101109 1 011				
		Status A	ctive			
cription						
	n safety an	d provide a safer driving	experience.			
tification project will improve pedestria	n safety an					
project will improve pedestria	n safety an	Prior Years	experience. 2023	2024	2025	Total
project will improve pedestria <u> Expenditures</u> Construction/Rehab	n safety an	Prior Years 640,000		2024	2025	640,000
project will improve pedestria Expenditures Construction/Rehab Design		Prior Years 640,000 163,354		2024	2025	640,000 163,354
project will improve pedestria <u> Expenditures</u> Construction/Rehab		Prior Years 640,000		2024	2025	640,000
project will improve pedestria Expenditures Construction/Rehab Design Eng, Admin Reimburse	ments	Prior Years 640,000 163,354 46,646 850,000	2023			640,000 163,354 46,646 850,000
project will improve pedestria Expenditures Construction/Rehab Design Eng, Admin Reimburse Funding Sources	ments	Prior Years 640,000 163,354 46,646 850,000 Prior Years		2024	2025	640,000 163,354 46,646 850,000
project will improve pedestria Expenditures Construction/Rehab Design Eng, Admin Reimburse	ments Total	Prior Years 640,000 163,354 46,646 850,000 Prior Years 850,000	2023			640,000 163,354 46,646 850,000 Total 850,000
project will improve pedestria Expenditures Construction/Rehab Design Eng, Admin Reimburse Funding Sources	ments	Prior Years 640,000 163,354 46,646 850,000 Prior Years	2023			640,000 163,354 46,646 850,000 Total

City of Corpus Christi, Texas

Project # 22208 Project Name Elizabeth Street (Santa Fe to S. Staples) Type Reconditioning-Asset Longevity Department Public Works Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 2 Critical- Asset Condition\longevity

Description

This project consists of reconstruction of existing 2- lane roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		739,800	200,000		939,800
Design	270,400				270,400
Storm Water-St.		300,000			300,000
WasteWater-St		250,000			250,000
Water-St.			250,000		250,000
Gas-St.			127,000		127,000
Eng, Admin Reimbursements	30,000	150,000	66,000		246,000
Total	300,400	1, 439,800	643,000		2,383,200
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	150,200	612,000	421,000		1,183,200
Type A/B Sales Tax (Prior)	150,200	827,800	222,000		1,200,000
Total	300,400	1, 439,800	643,000		2,383,200

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing maintenance costs.

City of Corpus Christi, Texas

Project # 21061

Project Name E	ncantada (Encantada to N	Nueces County Park Rd)	
Туре	Reconditioning-Asset Longevity	Department Public Works	her a
Useful Life	25 years	Contact Director of Public Works	
Category	Street-Rehabilitation	Priority 2 Critical- Asset Condition\longevity	

Status Active



Description

Traffic Safety Improvements Project to improve operational safety by reducing conflict points at the intersection of Park Road 22 and Encantada/Nueces County Park Road. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during the annual CIP update.

Justification

This project will improve road and transportation safety.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		445,000			445,000
Design	130,000				130,000
Eng, Admin Reimbursements	15,000	60,000			75,000
Total	145,000	505,000			650,000
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2020	145,000	505,000			650,000
Total	145,000	505.000			650,000

Budget Impact/Other

City of Corpus Christi, Texas

Project # 18015 Project Name Everhart Road (SPID to McArdle Rd) Type Reconditioning-Asset Longevity Department Public Works Useful Life 25 years Contact Category Street-Rehabilitation Priority Status Active

This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		802,000			802,000
Design	460,000				460,000
Storm Water-St.		478,000			478,000
WasteWater-St		174,000			174,000
Water-St.		143,000			143,000
Gas-St.		13,000			13,000
Eng, Admin Reimbursements	72,000	194,000			266,000
Total	532,000	1,804,000			2,336,000
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2018	266,000	904,000			1,170,000
Revenue Bonds	266,000	900,000			1,166,000

Budget Impact/Other

There is no projected operational impact with this project at this time. Once the project is completed it will be added to the Street Preventative Maintenance Program.

1,804,000

2,336,000

532,000

Total

City of Corpus Christi, Texas

Project # 21052 Project Name Everhart Road (McArdle to Staples) Type Reconditioning-Asset Longevity Department Public Works Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active

This project consists of reconstruction of existing 5-lane roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		3,500,000			3,500,000
Design	500,000				500,000
Storm Water-St.	177,952	1,618,900			1,796,852
WasteWater-St		1,083,600			1,083,600
Water-St.	63,970	1,083,600			1,147,570
Gas-St.	25,000	464,400			489,400
Eng, Admin Reimbursements	90,000	460,400			550,400
Total	856,922	8,210,900			9,067,822
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2020	520,000	3,780,000			4,300,000
Revenue Bonds	336,922	4,430,900			4,767,822
Total	856,922	8,210,900			9,067,822

Budget Impact/Other

City of Corpus Christi, Texas

Project # 21056 Project Name Everhart Road (Staples St to Alameda) Type Reconditioning-Asset Longevity Department Public Works Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Department Public Works Contact Director of Public Works Status Active Status Active Description

This project consists of reconstruction of existing 5-lane roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		2,020,000	1,420,000		3,440,000
Design	400,000	460,000			860,000
Storm Water-St.		1,853,900			1,853,900
WasteWater-St		1,023,600			1,023,600
Water-St.			1,033,600		1,033,600
Gas-St.			224,400		224,400
Eng, Admin Reimbursements	69,000	600,000	200,000		869,000
Total	469,000	5,957,500	2,878,000		9,304,500
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2020	469,000	2,400,000	1,431,000		4,300,000
Revenue Bonds		3,557,500	1,447,000		5,004,500
Total	469,000	5,957,500	2,878,000		9,304,500

Budget Impact/Other

City of Corpus Christi, Texas

Project # 21055 Project Name Flato Road (Bates to Bear) Type Reconditioning-Asset Longevity Department Public Works Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active Status Active

Description

This project includes full depth reconstruction of existing 2-lane rural collector roadway with paved shoulders and roadside ditches. Improvements include new pavement surface, curb and gutter, pavement markings and ditch grading. Utility improvements include water, wastewater, and storm water. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		3,410,000			3,410,000
Design	210,000	760,000			970,000
Storm Water-St.	167,742	1,776,600			1,944,342
WasteWater-St	50,516	1,058,400			1,108,916
Water-St.	80,814	1,058,400			1,139,214
Gas-St.		253,600			253,600
Eng, Admin Reimbursements	80,000	160,000			240,000
Total	589,072	8,477,000			9,066,072
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2020	220,000	3,980,000			4,200,000
Revenue Bonds	369,072	4,497,000			4,866,072
Total	589,072	8,477,000			9,066,072

Budget Impact/Other

City of Corpus Christi, Texas

Project # 23161 Project Name Flour Bluff Drive (Yorktown to Don Patricio) Type Improvement/Additions Department Public Works Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 2 Critical- Asset Condition Council District 4 Status Active

Justification

This project will improve the road and transportation safety.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			11,201,200		11,201,200
Design		2,800,000			2,800,000
Storm Water-St.			4,593,000		4,593,000
WasteWater-St			2,801,000		2,801,000
Water-St.			2,801,000		2,801,000
Gas-St.			1,176,000		1,176,000
Eng, Admin Reimbursements	3	308,000	2,364,540		2,672,540
То	tal	3,108,000	24,936,740		28,044,740
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2022		1,554,000	12,446,000		14,000,000
Revenue Bond		1,554,000	12,490,740		14,044,740
To	otal	3,108,000	24,936,740		28,044,740

Budget Impact/Other

City of Corpus Christi, Texas

Project # 21046

Project Name F	rontier (Mckinzie to Rock	wood)		
Туре	Reconditioning-Asset Longevity	Department	Public Works	
Useful Life	25 years	Contact	Director of Public Works	
Category	Street-Rehabilitation	Priority	2 Critical- Asset Condition\longevity	

Status Active

Description

Reconstruction of existing 2-lane roadway with new pavement, curb and gutter, sidewalks, installation of ADA compliant curb ramps, signage and pavement markings. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		2,135,150			2,135,150
Design	270,000				270,000
Storm Water-St.	64,967	1,057,500			1,122,467
WasteWater-St	36,093	637,000			673,093
Water-St.	36,093	630,000			666,093
Gas-St.	7,218	190,750			197,968
Eng, Admin Reimbursements	17,100	150,000			167,100
Total	431,471	4,800,400			5,231,871
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2020	287,100	2,212,900			2,500,000
Revenue Bonds	144,371	2,587,500			2,731,871
Total	431,471	4,800,400			5,231,871

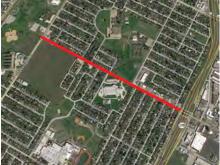
Budget Impact/Other

City of Corpus Christi, Texas

Project # 18020

Project Name G	Project Name Gollihar Rd (Crosstown Expwy to Greenwood)				
Туре	Reconditioning-Asset Longevity	Department Public Works			
Useful Life	25 years	Contact Director of Public Works			
Category	Street-Rehabilitation	Priority 2 Critical- Asset Condition\longevity			

Status Active



Description

This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		5,328,064	500,000		5,828,064
Design	873,725				873,725
Storm Water-St.	40,030	1,020,000	312,720		1,372,750
WasteWater-St	31,169	200,000	445,200		676,369
Water-St.	14,504		742,365		756,869
Gas-St.	13,800				13,800
Eng, Admin Reimbursements	70,517	348,000	281,122		699,639
Total	1,043,745	6,896,064	2,281,407		10,221,216
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2018	918,878	2,000,000	781,122		3,700,000
Revenue Bonds	124,867	1,568,000	1,500,285		3,193,152
Certificates of Obligation (New)		3,328,064			3,328,064
Total	1,043,745	6,896,064	2,281,407		10,221,216

Budget Impact/Other

City of Corpus Christi, Texas

Project # 21047 Project Name Hearn Road (Dead End to Callicoatte) Department Public Works Type Reconditioning-Asset Longevity Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active

Description

Reconstruction of existing 2-lane roadway with new pavement, curb & gutter, sidewalk, installation of ADA complaiant curb ramps, signage, pavement markings, upgrade/add street illumination. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		1,610,000			1,610,000
Design	228,000	200,000			428,000
Storm Water-St.		884,100			884,100
WasteWater-St		529,200			529,200
Water-St.		522,200			522,200
Gas-St.		201,000			201,000
Eng, Admin Reimbursements	2,000	304,016			306,016
Total	230,000	4,250,516			4,480,516
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2020	230,000	1,870,000			2,100,000
Revenue Bonds		2,380,516			2,380,516
Total	230,000	4,250,516			4,480,516

Budget Impact/Other

City of Corpus Christi, Texas

TypeImprovement/AdditUseful Life25 yearsCategoryStreet-Rehabilitation	Contact Dire	ic Works ctor of Public Works itical- Asset Condition			Dano
	Status Active		15	At y	A CONTRACT
escription	on of existing 2-lane roadway with		211		1 3 -
ustification his project will improve the road a	and transportation safety.				
nis project will improve the road a	and transportation safety. Prior Years	2023	2024	2025	Total
		2023 2,200,000	2024	2025	Total 2,200,000
nis project will improve the road a Expenditures	Prior Years		2024	2025	
nis project will improve the road a Expenditures Design	Prior Years	2,200,000	2024	2025	2,200,000
nis project will improve the road a Expenditures Design	Prior Years	2,200,000 200,000	2024	2025	2,200,000 200,000
nis project will improve the road a Expenditures Design Eng, Admin Reimburser	Prior Years ments Total	2,200,000 200,000 2, 40 0,000			2,200,000 200,000 2, 40 0,000
nis project will improve the road a Expenditures Design Eng, Admin Reimburser	Prior Years ments Total	2,200,000 200,000 2,400,000 2023			2,200,000 200,000 2,400,000 Total
his project will improve the road a Expenditures Design Eng, Admin Reimburser Funding Sources G.O. Bond 2022	Prior Years ments Total	2,200,000 200,000 2,400,000 2023 1,200,000			2,200,000 200,000 2, 40 0,000 Total 1,200,000
his project will improve the road a Expenditures Design Eng, Admin Reimburser Funding Sources G.O. Bond 2022	Prior Years ments Total Prior Years	2,200,000 200,000 2,400,000 2023 1,200,000 1,200,000			2,200,000 200,000 2,400,000 Total 1,200,000 1,200,000

City of Corpus Christi, Texas

Project # 23104

	3104 ndustrial Park Roadway	Improvements	
Туре	Reconditioning-Asset Longevity	Department Public Works	
Useful Life	25 years	Contact Director of Public Works	
Category	Street-Rehabilitation	Priority 2 Critical- Asset Condition\longevity	
Description		Status Active	
1 5		bilitation of Doberman St from Bay Dr to Hull Dr, izer St in the District 5 Industrial Park Roadway ar	5

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			3,136,167		3,136,167
Testing			111,151		111,151
Design		444,603			444,603
Storm Water-St.			1,852,511		1,852,511
WasteWater-St			926,256		926,256
Water-St.			926,256		926,256
Eng, Admin Reimbursements	;	54,951	860,897		915,848
To	tal	499,554	7,813,238		8,312,792
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds		249,777	3,913,170		4,162,947
Type A/B Sales Tax (New)		249,777	3,900,068		4,149,845
To	otal	499,554	7,813,238		8,312,792

Budget Impact/Other

City of Corpus Christi, Texas

Project # 21058

Туре	Reconditioning-Asset Longevity	Department Public Works	
Useful Life	25 years	Contact Director of Public Works	
Category	Street-Rehabilitation	Priority 2 Critical- Asset Condition\longevity	
cription		Status Active	

Reconstruction of existing 2-lane roadway with new pavement, minor curb and gutter repairs, sidewalk repairs, installation of ADA compliant curb ramps, signage, pavement markings, upgraded and additional street illumination. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP upgrade.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		600,000			600,000
Design	237,000				237,000
Storm Water-St.		311,700			311,700
WasteWater-St		226,800			226,800
Water-St.		220,800			220,800
Gas-St.		97,200			97,200
Eng, Admin Reimbursements	3,000	184,000			187,000
Total	240,000	1,640,500			1,880,500
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2020	240,000	660,000			900,000
Revenue Bonds		980,500			980,500
Total	240,000	1,640,500			1,880,500

Budget Impact/Other

City of Corpus Christi, Texas

Project # 18034

_	FK Causeway Access Roa	d Improvements	
Туре	Reconditioning-Asset Longevity	Department Public Works	
Useful Life	25 years	Contact Director of Public Works	T BULL A
Category	Street-Rehabilitation	Priority 2 Critical- Asset Condition\longevity	
Description		Status Active	

This project consists of access road public safety enhancements and improvements at eastern approach of the JFK bridge including pavement rehab, widening, illumination/lighting, new markings and signage. This project may include additional traffic congestion and safety improvements along the Park Road 22 corridor within the available funding. This project is currently scheduled to begin construction in FY2024 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

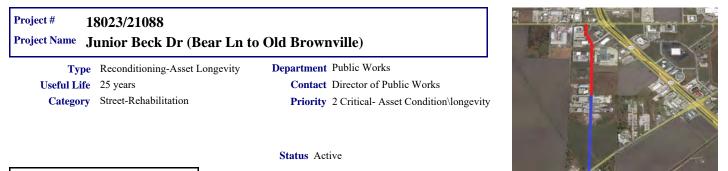
Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			1,400,000		1,400,000
Design	120,000				120,000
Storm Water-St.			670,000		670,000
WasteWater-St			357,000		357,000
Water-St.			334,000		334,000
Gas-St.			161,182		161,182
Eng, Admin Reimbursements	2,818		270,000		272,818
Total	122,818		3,192,182		3,315,000
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2018	122,818		1,377,182		1,500,000
Revenue Bonds			1,815,000		1,815,000
Total	122,818		3,192,182		3,315,000

Budget Impact/Other

City of Corpus Christi, Texas



Description

Phase 1 of this project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Phase 2 consists of constructing a new roadway from the dead end to Old Brownsville Rd. This project is funded by Bond 2018 and a grant from the Economic Development Administration and Nueces County.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	3,199,580				3,199,580
Design	475,657				475,657
Storm Water-St.	303,735				303,735
WasteWater-St	701,188				701,188
Water-St.	885,570				885,570
Gas-St.	138,463				138,463
Eng, Admin Reimbursements	511,154				511,154
Total	6,215,347				6,215,347

Funding Sources	Prior Years	2023	2024	2025	Total
Economic Development Admin	3,000,000				3,000,000
G.O. Bond 2018	589,465				589,465
Nueces County	200,000				200,000
Revenue Bonds	2,425,882				2,425,882
Total	6,215,347				6,215,347

Budget Impact/Other

City of Corpus Christi, Texas

Project # E12103

Project Name Leopard St (Crosstown Expressway to Palm Dr)

TypeReconditioning-Asset LongevityUseful Life25 yearsCategoryStreet-Rehabilitation

Department Public Works Contact Director of Public Works Priority 2 Critical- Asset Condition\longevity

Status Completed



Description

Project includes full depth reconstruction and widening of existing 4-lane roadway with medians. Median will be replaced with a 5-lane section to match the adjacent roadway sections. Improvements include new sidewalks, curb and gutter, ADA ramps, pavement markings, signage and landscaping. Utility improvements include water, wastewater, storm water, and gas. Note: Project was deferred until finalization of Harbor Bridge design. Design of the bridge is complete, but this project is still waiting for further information from the Harbor Bridge design team before moving forward. This project began construction in FY2022 and will continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	3,282,591	1,000,000			4,2 82,591
Design	390,000				390,000
Storm Water-St.	2,133,613				2,133,613
WasteWater-St	505,806				505,806
Water-St.	889,225				889,225
Gas-St.	123,000				123,000
Eng, Admin Reimbursements	514,000				514,000
Total	6,917,591	1,000,000			8,838,235
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2012	4,186,591				4,186,591
Revenue Bonds	3,651,644				3,651,644
Certificates of Obligation (New)		1,000,000			1,000,000
Total	7,838,235	1,000,000			8,838,235

Budget Impact/Other

City of Corpus Christi, Texas

oject # 23046					N. K. A
Project Name Leopard Street Stu	dy			and a	A TOK
Type Reconditioning-Asset Lo	ongevity Department Publi	c Works	T.		
Useful Life 25 years	Contact Direct	ctor of Street Operatio	ns 💽	11 M	L. W. A
Category Street-Rehabilitation	Priority 2 Cri	tical- Asset Condition	longevity		A.C.
Description	Status A	ctive			
Description This project scope of work includes prep					
	the road and accommodate hea	vier traffic flows ar	nd provide a sa	fer driving expe	rience.
Justification This project will study how to improve Expenditures			•		
This project will study how to improve Expenditures	the road and accommodate hea Prior Years	2023	nd provide a sat 2024	fer driving expendence of the second se	Total
This project will study how to improve	Prior Years		•		
This project will study how to improve Expenditures Planning Eng, Admin Reimbursement	Prior Years	2023 450,000	•		Total 450,000
This project will study how to improve Expenditures Planning Eng, Admin Reimbursement	Prior Years	2023 450,000 50,000	•		Total 450,000 50,000
This project will study how to improve Expenditures Planning Eng, Admin Reimbursement	Prior Years s	2023 450,000 50,000 500,000	2024	2025	Total 450,000 50,000 500,000
This project will study how to improve Expenditures Planning Eng, Admin Reimbursement To Funding Sources General Fund	Prior Years s otal Prior Years	2023 450,000 50,000 500,000 2023 500,000	2024	2025	Total 450,000 50,000 500,000 Total 500,000
This project will study how to improve Expenditures Planning Eng, Admin Reimbursement To Funding Sources General Fund	Prior Years s	2023 450,000 50,000 500,000 2023	2024	2025	Total 450,000 50,000 500,000 Total
This project will study how to improve Expenditures Planning Eng, Admin Reimbursement To Funding Sources General Fund	Prior Years s otal Prior Years	2023 450,000 50,000 500,000 2023 500,000	2024	2025	Total 450,000 50,000 500,000 Total 500,000

City of Corpus Christi, Texas

Project # 21063

Туре	Reconditioning-Asset Longevity	Department Public Works	and the first strengt
Useful Life	25 years	Contact Director of Public Works	
Category	Street-Rehabilitation	Priority 2 Critical- Asset Condition\longevity	

Description

This project is a continuation for previous street project. Reconstruction of existing 2-lane roadway with new pavement, curb & gutter, sidewalk repairs, installation of ADA compliant curb ramps, signage, pavement markings, and upgraded and additional street illumination. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures		Prior Years	2023	2024	2025	Total
Construction/Rehab			2,790,000			2,790,000
Design		620,000				620,000
Storm Water-St.			1,311,300			1,311,300
WasteWater-St			781,200			781,200
Water-St.			781,200			781,200
Gas-St.			334,800			334,800
	Total	620,000	5,998,500			6,618,500
Funding Sources		Prior Years	2023	2024	2025	Total
G.O.Bond 2020		310,000	2,790,000			3,100,000
Revenue Bonds		310,000	3,208,500			3,518,500
	Total	620,000	5,998,500			6,618,500

Budget Impact/Other

City of Corpus Christi, Texas

Project # 18030 Project Name Long Meadow Dr (St Andrews Dr to Hunt Dr) Type Reconditioning-Asset Longevity Department Useful Life 25 years Contact Category Street-Rehabilitation Priority Status Active

pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. This project began construction in FY2022 and will continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	1,180,000				1,180,000
Design	409,000				409,000
Storm Water-St.	456,500				456,500
WasteWater-St	418,000				418,000
Water-St.	405,986				405,986
Eng, Admin Reimbursements	288,426				288,426
Total	3,157,912				3,157,912
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2018	1,600,000				1,600,000
Revenue Bonds	1,557,912				1,557,912
Total	3,157,912				3,157,912

Budget Impact/Other

City of Corpus Christi, Texas

	23160 Martin Street (Ho	lly to Dorado)	THE STATES
Тур	e Improvement/Additions	s Department Public Works	
Useful Life	e 25 years	Contact Director of Public Works	
Category	Street-Rehabilitation	Priority 2 Critical- Asset Condition	A TAKE STONE
		Council District 3	Starter The Start
Description		Status Active	
1 5		of existing 2-lane roadway with new pavement, curb & gut ograde street illumination, utility improvements and drainag	1
Justification			
This project wi	ll improve the road and	transportation safety.	

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			2,160,270		2,160,270
Design		540,000			540,000
Storm Water-St.			885,700		885,700
WasteWater-St			540,000		540,000
Water-St.			540,000		540,000
Gas-St.			220,000		220,000
Eng, Admin Reimbursements	3	59,400	450,000		509,400
То	tal	599,400	4,795,970		5,395,370
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2022		299,700	2,400,300		2,700,000
Revenue Bond		299,700	2,395,670		2,695,370
To	otal	599,400	4,795,970		5,395,370

Budget Impact/Other

SART-NAT

City of Corpus Christi, Texas

Project # 18031

	IcArdle Road (Carroll Ln	-	267411
Туре	Reconditioning-Asset Longevity	Department Public Works	
Useful Life	25 years	Contact Director of Public Works	
Category	Street-Rehabilitation	Priority 2 Critical- Asset Condition\longevity	
		Status Active	The start of the

Description

This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		1,000,000			1,000,000
Design	257,614				257,614
Storm Water-St.	143,863	725,900			869,763
WasteWater-St	138,413	361,500			499,913
Water-St.		408,786			408,786
Eng, Admin Reimbursements	28,000	288,386			316,386
Total	567,890	2,784,572			3,352,462
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2018	284,000	1,041,000			1,325,000
Revenue Bonds	283,890	1,743,572			2,027,462
Total	567,890	2,784,572			3,352,462

Budget Impact/Other

City of Corpus Christi, Texas

Project # 23004 Project Name McCampbell (Agnes -	Leonard)				
Type Improvement/Additions	Department Public	c Works	13		
Useful Life 25 years	Contact Direc	tor of Public Works			
Category Street-Rehabilitation	Priority 2 Crit	ical- Asset Conditior	1 1		
	Council District 1		10		
	Status Activ	e	1		
Description			i bri kun		ANTE MORE AT
Justification This project will improve the road and tran	sportation safety.				
Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			5,530,000		5,530,000
Design		1,400,000			1,400,000
Storm Water-St.			2,295,000		2,295,000
WasteWater-St			1,400,000		1,400,000
Water-St.			1,400,000		1,400,000
Gas-St.			500,000		500,000
Eng, Admin Reimbursements		280,000	1,200,000		1,480,000

	Total		1,680,000	12,325,000		14,005,000
Funding Sources		Prior Years	2023	2024	2025	Total
G.O. Bond 2022			840,000	6,160,000		7,000,000
Revenue Bond			840,000	6,165,000		7,005,000
	Total		1,680,000	12,325,000		14,005,000

Budget Impact/Other

City of Corpus Christi, Texas

Project # 18028 Project Name N. Lexington Blvd (Leopard Street to Hopkins Rd) Department Public Works Type Reconditioning-Asset Longevity Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 2 Critical- Asset Condition\longevity



Description

This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Status Active

Justification

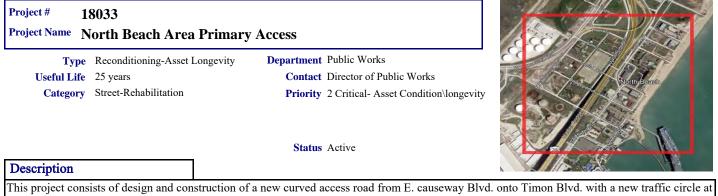
This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		2,022,600			2,022,600
Design	345,272				345,272
Storm Water-St.	313,582	861,100			1,174,682
WasteWater-St	50,270	509,000			559,270
Water-St.	50,227	360,000			410,227
Gas-St.	10,045	40,000			50,045
Eng, Admin Reimbursements	2,367	200,000			202,367
Total	771,763	3,992,700			4,764,463
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2018	347,635	2,052,365			2,400,000
Revenue Bonds	424,128	1,940,335			2,364,463
Total	771,763	3,992,700			4,764,463

Budget Impact/Other

There is no projected operational impact with this project at this time. Once the project is completed it will be added to the Street Preventative Maintenance Program.

City of Corpus Christi, Texas



This project consists of design and construction of a new curved access road from E. causeway Blvd. onto Timon Blvd. with a new traffic circle at intersection of Timon / Surfside and Beach roads. Provides a new route for the single access road into North Beach from the new Harbor Bridge. Traffic circle connects Timon/Surfside and Beach and converts Beach Avenue to one-way from Surfside to E Causeway Blvd. The new traffic circle also allows development of new gateway feature for the entry into North Beach approved in the North Beach Area Plan.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			1,025,000		1,025,000
Design	14,700		85,000		99,700
Storm Water-St.			653,500		653,500
WasteWater-St			342,000		342,000
Water-St.			219,200		219,200
Gas-St.			62,100		62,100
Eng, Admin Reimbursements	7,961		217,339		225,300
Total	22,661		2,604,139		2,626,800
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2018	22,661		1,227,339		1,250,000
Revenue Bonds			1,376,800		1,376,800
Total	22,661		2,604,139		2,626,800

Budget Impact/Other

City of Corpus Christi, Texas

Project # 18162 Project Name North Beach Gulfspray Ave Pedestrian/Bike Access Department Public Works Type Reconditioning-Asset Longevity Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active Description Pedestrian and bicycle infrastructure improvements to create a new trail for improved access from the new Harbor Bridge and the beach approved in the North Beach Area Plan. This project is currently scheduled to begin FY2024 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update. Justification This project will improve the road and provide a safer driving experience. Expenditures **Prior Years** 2023 2024 2025 **Total** Planning 2,000 2,000 Construction/Rehab 230,000 230,000 Design 38,000 38,000 Eng, Admin Reimbursements 30,000 30,000 2,000 298,000 300,000 Total **Funding Sources Prior Years** 2023 2024 2025 Total G.O. Bond 2018 2,000 298,000 300,000 2,000 298,000 300,000 Total **Budget Impact/Other** There is no projected operational impact with this project at this time.

City of Corpus Christi, Texas

Project # 23106 Project Name Ocean Drive Median Improvements Department Public Works Type Improvement/Additions Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active Description This project will provide the review, planning and rehabilitation and upgrade to curbed medians located on the City's iconic Ocean Drive. The proposed improvements will include removal of current median structure and median enhancements will be implemented such as concrete overlay stamped with artistic embellishments and xeriscaping-type landscaping, where appropriate and feasible. This project is planned as a decade-long initiative, with funding programmed through FY 2032 to improve approximately 100 medians, contingent upon Council approval. Justification The improvement of street medians offers several benefits: Improved medians safely separate lanes of oncoming traffic and provide refuge for pedestrians while crossing roadways. Xeriscape-type landscaped medians incorporate native low-to no water plants and trees local to Corpus Christi reducing the need for irrigation while helping to reduce the urban heat and improve enjoyment for residents and visitors during daily commutes and uses of the right of way. **Prior Years** Expenditures 2023 2024 2025 Total Construction/Rehab 90,000 90,000 90,000 270,000 Design 10,000 10,000 10,000 30,000 100,000 300,000 100,000 100,000 Total 2023 **Funding Sources Prior Years** 2024 2025 Total Street Fund 100,000 100,000 100,000 300,000 100,000 100,000 100,000 300,000 Total **Budget Impact/Other**

A small increase in maintenance and operating budget will be needed to maintain the improvements once completed. An estimated increase of approximately 2-5 % for concrete maintenance such as joint sealing and point repairs is anticipated.

City of Corpus Christi, Texas

Project # 23119 Project Name Ocean Drive Sustainability Program Department Public Works Type Improvement/Additions Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active Description This project provides scheduled improvement annually to the asphalt pavement overlaid onto the City's iconic Ocean Drive. The proposed scheduled improvements include ultra-thin asphalt overlays, crack sealant application, the installation of new pavement markings, signal, bike lane, and sidewalk improvements. This project is planned as a decade-long initiative, with funding programmed through FY 2032 to improve all aspects of Ocean Drive, contingent upon Council's approval of the annual capital budget. Justification Ocean Drive is popular with both residents and visitors alike making it the most traveled roadway in the City. The decade long scheduled sustainability program will guarantee Ocean Drive's "Excellent" pavement condition rating. Expenditures **Prior Years** 2023 2024 2025 Total 1,800,633 272,052 Construction/Rehab 153,252 2,225,937 156,567 Design 156,567 Eng, Admin Reimbursements 165,000 165,000 153,252 2,122,200 272,052 Total 2,547,504 **Funding Sources** 2025 **Prior Years** 2023 2024 Total Street Fund 153,252 2,122,200 272,052 2,547,504 153,252 2,122,200 272,052 2,547,504 Total **Budget Impact/Other** On-going maintenance will be budgeted in the Street Fund to maintain the improvements.

City of Corpus Christi, Texas

Project # 21059

Type Improvement/Additi	ions	Department Publi		x.	3	DATE	
ul Life 25 years tegory Street-Rehabilitation	n		ctor of Public Works	longevity	A CONTRACTION	Re ST	
legory Succe Rendomination	1	Thority 2 Ch	inear-Asser Condition	aongevity	A Provide State		
		Status A	ctive	H			
ion					T AND		
tion ect will improve the road a	nd provide	e a safer driving experier	nce.				
ect will improve the road a	nd provide						
ect will improve the road a	nd provide	e a safer driving experier Prior Years	2023	2024	2025	Total	
Expenditures Construction/Rehab	nd provide	Prior Years		2024	2025	250,000	
Expenditures Construction/Rehab Design		Prior Years 40,000	2023 250,000	2024	2025	250,000 40,000	
Expenditures Construction/Rehab		Prior Years	2023	2024	2025	250,000	
Expenditures Construction/Rehab Design Eng, Admin Reimburser	nents	Prior Years 40,000 7,000 47,000	2023 250,000 3,000 253,000			250,000 40,000 10,000 300,000	
Expenditures Construction/Rehab Design Eng, Admin Reimburser	nents	Prior Years 40,000 7,000 47,000 Prior Years	2023 250,000 3,000 253,000 2023	2024	2025	250,000 40,000 10,000 300,000 Total	
Expenditures Construction/Rehab Design Eng, Admin Reimburser	nents	Prior Years 40,000 7,000 47,000	2023 250,000 3,000 253,000			250,000 40,000 10,000 300,000	

City of Corpus Christi, Texas

Project # 21060 Project Name Park Road 22 South Access Road (Commodore to Jackfish) Type Reconditioning-Asset Longevity Department Public Works Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Status Active Status Active

Rehabilitation to reconstruction of existing service road including addition of sidewalks, installation of ADA compliant curb ramps, and upgraded and additional street illumination. This is contingent upon Texas Department of Transportation approval. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

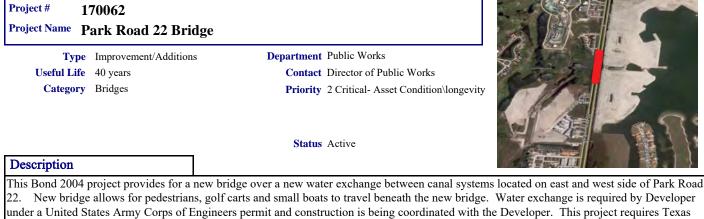
Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures		Prior Years	2023	2024	2025	Total
Construction/Rehab			1,240,000			1,240,000
Design		320,000				320,000
Storm Water-St.			778,644			778,644
WasteWater-St			300,000			300,000
Water-St.			300,000			300,000
Eng, Admin Reimbursements	ts	30,000	290,000			320,000
Тс	otal _	350,000	2,908,644			3,258,644
Funding Sources		Prior Years	2023	2024	2025	Total
G.O.Bond 2020		175,000	1,425,000			1,600,000
Revenue Bonds		175,000	1,483,644			1,658,644
Т	otal	350,000	2,908,644			3,258,644

Budget Impact/Other

City of Corpus Christi, Texas



under a United States Army Corps of Engineers permit and construction is being coordinated with the Developer. This project requires Texas Department of Transportation coordination and approval. This is a City Council priority project and construction will use remaining savings from Bond 2008 Street Bond Funds.

Justification

This project will impact the area with benefits to economic development and tourism.

Expenditures	PriorYears	2023	2024	2025	Total
Construction/Rehab	15,160,025				15,160,025
Design	654,000				654,000
Storm Water-St.	365,744				365,744
WasteWater-St	60,084				60,084
Water-St.	746,709				746,709
Eng, Admin Reimbursements	764,232				764,232
Total	17,750,794				17,750,794
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond Prior	9,875,047				9,875,047
Revenue Bonds	989,456				989,456
Tax Increment Finance District	6,886,291				6,886,291
Total	17,750,794				17,750,794

Budget Impact/Other

Total

18,932,945

2,964,138

2,729,686

818,905

682,421

136,484

3,246,186

29,510,765

Total

4,479,295

City of Corpus Christi, Texas

Project # 22025 / 23010 Project Name Residential Streets Reconstruction Program FY2023 Department Public Works Type Reconditioning-Asset Longevity Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active Description Residential Street Reconstruction Project will include new pavement and limited curb and gutter, sidewalk, ADA compliant curb ramps and signage. For an individual residential streets projects listing please go to https://www.cctexas.com/imp. Additional funding was approved in 2022 with residual savings from completed / closed bond projects (Project #22025). Justification This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience. Expenditures 2024 2025 **Prior Years** 2023 Construction/Rehab 18,932,945 Design 2,176,201 787,937 Storm Water-St. 282,712 2,446,974 WasteWater-St 84,813 734,092 70,678 Water-St. 611,743 Gas-St. 14,136 122.348 324,875 Eng, Admin Reimbursements 2,921,311 2,953,415 26,557,350 Total **Funding Sources Prior Years** 2023 2024 2025 G.O. Bond 2018 447,929 4,031,366

Total	2,953,415	26,557,350	29,510,765
Revenue Bonds	508,246	4,550,825	5,059,071
Residential St.(Property Tax)	1,997,240	17,975,159	19,972,399

Budget Impact/C)ther
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An assessment is completed each year to determine the funding needed.

City of Corpus Christi, Texas

Project # 24010

Project Name R	roject Name Residential Street Reconstruction Program FY2024						
Туре	Reconditioning-Asset Longevity	Department Public Works					
Useful Life	25 years	Contact Director of Public Works					
Category	Street-Rehabilitation	Priority 2 Critical- Asset Condition\longevity					



Description

Residential Street Reconstruction Project will include new pavement and limited curb and gutter, sidewalk, ADA compliant curb ramps and signage. For an individual residential streets projects listing please go to https://www.cctexas.com/imp.

Status Active

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			9,194,207		9,194,207
Design		1,585,813	370,139		1,955,952
Storm Water-St.			1,780,000		1,780,000
WasteWater-St			534,000		534,000
Water-St.			445,000		445,000
Gas-St.			89,000		89,000
Eng, Admin Reimbursements		174,439	1,365,359		1,539,798
Total		1,760,252	13, 777,705		15,537,957
Funding Sources	Prior Years	2023	2024	2025	Total
Residential St.(Property Tax)		1,760,252	10,577,705		12,337,957
Revenue Bonds			3,200,000		3,200,000
Total		1,760,252	13, 777,705		15,537,957

Budget Impact/Other

An assessment is completed each year to determine the funding needed.

City of Corpus Christi, Texas

Project # 25010

Project Name Residential Street Reconstruction Program FY2025					
Туре	Reconditioning-Asset Longevity	Department Public Works			
Useful Life	25 years	Contact Director of Public Works			
Category	Street-Rehabilitation	Priority 2 Critical- Asset Condition\longevity			



Description

Residential Street Reconstruction Project will include new pavement and limited curb and gutter, sidewalk, ADA compliant curb ramps and signage. For an individual residential streets projects listing please go to https://www.cctexas.com/imp.

Status Active

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab				9,194,207	9,194,207
Design			1,585,813	370,139	1,955,952
Storm Water-St.				1,780,000	1,780,000
WasteWater-St				534,000	534,000
Water-St.				445,000	445,000
Gas-St.				89,000	89,000
Eng, Admin Reimbursements			174,439	1,365,359	1,539,798
Total			1,760,252	13, 777,705	15,537,957
Funding Sources	Prior Years	2023	2024	2025	Total
Residential St.(Property Tax)			1,760,252	10,577,705	12,337,957
Revenue Bonds				3,200,000	3,200,000
Tota			1,760,252	13, 777,705	15,537,957

 Budget Impact/Other

 An assessment is completed each year to determine the funding needed.

City of Corpus Christi, Texas

Project # 21064 Project Name Rodd Field (Vorktown to Adler) Type Reconditioning-Asset Longevity Department Public Works Useful Life 25 years Contact Category Street-Construction Priority Status Active

This project includes construction of a new 2-lane roadway, new curb and gutter, sidewalks, ADA ramps, signage, pavement markings and street lighting. Project includes reconfiguration of Rodd Field/Yorktown Intersection. Utility improvements include water, wastewater, storm water and gas. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		2,020,000	1,700,000		3,720,000
Design	900,000				900,000
Storm Water-St.		993,600			993,600
WasteWater-St		200,000	398,400		598,400
Water-St.		200,000	328,400		528,400
Gas-St.		50,000	109,200		159,200
Eng, Admin Reimbursements	60,000	200,000	410,000		670,000
Total	960,000	3,663,600	2,946,000		7,569,600
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2020	480,000	2,220,000	2,100,000		4,800,000
Revenue Bonds	480,000	1,443,600	846,000		2,769,60
Total	960,000	3,663,600	2,946,000		7,569,60

Budget Impact/Other

City of Corpus Christi, Texas

Project # 18041

Туре	Reconditioning-Asset Longevity	Department Public Works	
Useful Life	25 years	Contact Director of Public Works	
Category	Street-Rehabilitation	Priority 2 Critical- Asset Condition\longevity	
		Status Active	

This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. This project is currently in process and will continue until completed.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	5,800,793				5,800,793
Design	1,345,776				1,345,776
Storm Water-St.	5,332,717				5,332,717
WasteWater-St	1,179,808				1,179,808
Water-St.	1,061,073				1,061,073
Gas-St.	154,560				154,560
Eng, Admin Reimbursements	553,971				553,971
Total	15,428,698				15,428,698

Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2016	175,232				175,232
G.O. Bond 2018	6,708,072				6,708,072
G.O. Bond Prior	728,726				728,726
Revenue Bonds	7,816,668				7,816,668
	Total 15,428,698				15,428,698

Budget Impact/Other

There is no projected operational impact with this project at this time. Once the project is completed it will be added to the Street Preventative Maintenance Program.

City of Corpus Christi, Texas

Project # 18040 Project Name South Oso Parkway (S. Staples St to S. Oso Pkwy) Type Reconditioning-Asset Longevity Useful Life 25 years Category Street-Construction Status Active Status Active



2,242,016

Description

South Oso Parkway from South Staples to South Oso Parkway will provide connection to South Staples Street, and new connection for Corpus Christi Botanical Gardens. The construction will include a new two-lane asphalt pavement roadway, curb and gutter, sidewalks, speed humps, ADA compliant curb ramps, signage, pavement markings and illumination. Utilities improvements to water, storm water and gas as well as a new paved parking lot for the Botanical Garden.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	1,342,050				1,342,050
Design	349,005				349,005
Storm Water-St.	261,496				261,496
WasteWater-St	88,000				88,000
Water-St.	12,465				12,465
Gas-St.	12,000				12,000
Eng, Admin Reimbursements	177,000				177,000
Total	2,242,016				2,242,016
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2018	1,867,755				1,867,755
Revenue Bonds	374,261				374,261

Budget Impact/Other

There is no projected operational impact with this project at this time. Once the project is completed it will be added to the Street Preventative Maintenance Program.

2,242,016

Total

City of Corpus Christi, Texas

Project # 23153 Project Name Starlite Lane (Violet to Leopard) Type Improvement/Additions Department Useful Life 25 years Contact Category Street-Rehabilitation Priority Project Consists of reconstruction of existing 2-lane roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, upgrade street illumination, utility improvements and drainage improvements as needed.

This project will improve the road and transportation safety.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			6,780,810		6,780,810
Design		1,620,000			1,620,000
Storm Water-St.			2,657,000		2,657,000
WasteWater-St			1,620,200		1,620,200
Water-St.			1,620,200		1,620,200
Gas-St.			680,500		680,500
Eng, Admin Reimbursements	;	178,200	792,180		970,380
To	tal	1,798,200	14,150,890		15,949,090
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2022		899,100	7,200,900		8,100,000
Revenue Bond		899,100	6,949,990		7,849,090
To	otal	1,798,200	14,150,890		15,949,090

Budget Impact/Other

There is no projected operational impact with this project, at this time. Once the project is completed it will be added to the Street Preventative Maintenance Program.

City of Corpus Christi, Texas

Project # 21065 Project Name Strasbourg Dr (Grenoble Dr to Marseille) Type Reconditioning-Asset Longevity Department Public Works Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active

Description

This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		1,580,000			1,580,000
Design	400,000				400,000
Storm Water-St.		746,000			746,000
WasteWater-St		524,000			524,000
Water-St.		504,000			504,000
Gas-St.		140,880			140,880
Eng, Admin Reimbursements	40,000	260,000			300,000
Total	440,000	3,754,880			4,194,880
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2020	220,000	1,780,000			2,000,000
Revenue Bonds	220,000	1,974,880			2,194,880

Budget Impact/Other

There is no projected operational impact with this project at this time. Once the project is completed it will be added to the Street Preventative Maintenance Program.

3,754,880

4,194,880

440,000

Total

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City of Corpus Christi, Texas

•	-	Department Publi Contact Direc	ic Works ctor of Public Works itical-Health & Safety		¥-	
escription						
· ·		Status Active			Corpu	S CHRIS
s project consists of street area 1	ighting imp	rovements converting al	1 15.163 existing str	eets lights to L	ED as part of t	he Light Up CC in
		C C		C C		C
Justification						
nis project will improve the road a	1 .1	C 1 ' ' '				
Fynandituras		Prior Voors	2023	2024	2025	Total
		Prior Years	2023	2024	2025	Total
Expenditures Construction/Rehab Eng, Admin Reimburse	ments	Prior Years 300,000	2023 1,790,371 40,000	2024	2025	Total 2,090,371 40,000
Construction/Rehab	ments		1,790,371	2024	2025	2,090,371
Construction/Rehab Eng, Admin Reimburse		300,000 300,000	1,790,371 40,000			2,090,371 40,000
Construction/Rehab	Total _	300,000	1,790,371 40,000 1,830,371	2024	2025 2025	2,090,371 40,000 2,130,371
Construction/Rehab Eng, Admin Reimburse Funding Sources	Total _	300,000 300,000	1,790,371 40,000 1,830,371 2023			2,090,371 40,000 2,130,371 Total

City of Corpus Christi, Texas

Project # 23044 / 23069 Project Name Street Median Upgrades/Rehabilitation Type Improvement/Additions Department Public Works Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 1 Critical-Health & Safety Status Active

Justification

The improvement of street medians offer several benefits: Safety as medians seprarate lanes of on coming traffice and provide refuge for pedestrians while crossing street. Environmental landscaped medians incorporate plants and trees to help reduce the urban heat and improve enjoyment during daily commutes.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		800,000			800,000
Design		77,193			77,193
Contingency		87,719			87,719
Eng, Admin Reimbursements		35,088			35,088
Tota	1	1,000,000			1,000,000
Funding Sources	Prior Years	2023	2024	2025	Total
Street Fund		1,000,000			1,000,000
Tota	al	1,000,000			1,000,000

Budget Impact/Other

We anticipate a small increase in operational budget to maintain the improvements once completed. Estimated increase maybe 2 - 5 % in irrigation and landscape maintenance.

City of Corpus Christi, Texas

Project # 23002

Project Name Street Preventative Maintenance Program FY2023					
Туре	Reconditioning-Asset Longevity	Department Public Works			
Useful Life	25 years	Contact Director of Public Works			
Category	Street-Rehabilitation	Priority 2 Critical- Asset Condition\longevity			



Description

Street Preventative Maintenance Program will include new pavement and limited curb and gutter, sidewalk, ADA compliant curb ramps and signage. For an individual residential streets project listing please go to https://www.cctexas.com/imp.

Status Active

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures		Prior Years	2023	2024	2025	Total
Construction/Rehab			11,532,539			11,532,539
Design		497,187	356,676			853,864
Storm Water-St.			910,000			910,000
WasteWater-St			273,000			273,000
Water-St.			227,500			227,500
Gas-St.			45,500			45,500
Eng, Admin Reimburseme	ents		1,319,856			1,319,856
נ	Fotal _	497,187	14,665,071			15,162,258
Funding Sources		Prior Years	2023	2024	2025	Total
Revenue Bonds			1,600,000			1,600,000
Street Fund		497,187	13,065,071			13,562,259
	Total	497,187	14,665,071			15,162,258

Budget Impact/Other

On an annual basis, operational costs for this program are reevaluated and assessed as new constructed streets are added to the maintenance program.

City of Corpus Christi, Texas

Project # 24002

Project Name Street Preventative Maintenance Program FY2024					
Туре	Reconditioning-Asset Longevity	Department Public Works			
Useful Life	25 years	Contact Director of Public Works			
Category	Street-Rehabilitation	Priority 2 Critical- Asset Condition\longevity			



Description

Street Preventative Maintenance Program will include new pavement and limited curb and gutter, sidewalk, ADA compliant curb ramps and signage. For an individual residential streets project listing please go to https://www.cctexas.com/imp.

Status Active

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			11,532,539		11,532,539
Design		643,271	356,676		999,947
Storm Water-St.			910,000		910,000
WasteWater-St			273,000		273,000
Water-St.			227,500		227,500
Gas-St.			45,500		45,500
Eng, Admin Reimbursements	3		1,319,856		1,319,856
То	tal	643,271	14,665,071		15,308,342
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds			1,600,000		1,600,000
Street Fund		643,271	13,065,071		13,708,342
To	otal	643,271	14,665,071		15,308,342

Budget Impact/Other
On an annual basis, operational costs for this program are reevaluated and assessed as new constructed streets are added to the maintenance program.

City of Corpus Christi, Texas

Project # 25002

Project Name Street Preventative Maintenance Program FY2025					
Туре	Reconditioning-Asset Longevity	Department Public Works			
Useful Life	25 years	Contact Director of Public Works			
Category	Street-Rehabilitation	Priority 2 Critical- Asset Condition\longevity			



Street Preventative Maintenance Program will include new pavement and limited curb and gutter, sidewalk, ADA compliant curb ramps and signage. For an individual residential streets project listing please go to https://www.cctexas.com/imp.

Status Active

Justification

Description

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab				11,532,539	11,532,539
Design			643,271	356,676	999,947
Storm Water-St.				910,000	910,000
WasteWater-St				273,000	273,000
Water-St.				227,500	227,500
Gas-St.				45,500	45,500
Eng, Admin Reimbursements				1,319,856	1,319,856
Tot	al		643,271	14,665,071	15,308,342
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds				1,600,000	1,600,000
Street Fund			643,271	13,065,071	13,708,342
То	tal		643,271	14,665,071	15,308,342

 Budget Impact/Other

 On an annual basis, operational costs for this program are reevaluated and assessed as new constructed streets are added to the maintenance program.

City of Corpus Christi, Texas

Project # 23154 Project Name Surfside Blvd (Breakwater to Elm) Type Improvement/Additions Department Useful Life 25 years Contact Category Street-Rehabilitation Priority 2 Critical- Asset Condition Council District 1 Status Active Description This project consists of reconstruction of existing 2-lane roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, upgrade street illumination, utility improvements and drainage improvements as needed.

Justification

This project will improve the road and transportation safety.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			1,280,160		1,280,160
Design		320,000			320,000
Storm Water-St.			524,865		524,865
WasteWater-St			320,040		320,040
Water-St.			320,040		320,040
Gas-St.			134,000		134,000
Eng, Admin Reimbursements	3	35,200	285,240		320,440
To	tal	355,200	2,864,345		3,219,545
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2022		177,600	1,422,400		1,600,000
Revenue Bond		177,600	1,441,945		1,619,545
To	otal	355,200	2,864,345		3,219,545

Budget Impact/Other

There is no projected operational impact with this project, at this time. Once the project is completed it will be added to the Street Preventative Maintenance Program.

City of Corpus Christi, Texas

Project # 18046 Project Name Swantner Dr (Texan Tr to Indiana Ave) Type Reconditioning-Asset Longevity Department Useful Life 25 years Contact Category Street-Rehabilitation Priority Status Active Description This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. This project is currently in progress and will continue until completed.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	2,000,000				2,000,000
Design	800,000				800,000
Storm Water-St.	2,472,850				2,472,850
WasteWater-St	1,202,000				1,202,000
Water-St.	1,221,000				1,221,000
Eng, Admin Reimbursements	750,000				750,000
Total	8,445,850				8,445,850
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2018	2,600,000				2,600,000
Revenue Bonds	5,845,850				5,845,850
Total	8,445,850				8,445,850

Budget Impact/Other

There is no projected operational impact with this project at this time. Once the project is completed it will be added to the Street Preventative Maintenance Program.

City of Corpus Christi, Texas

Project # 23163 Project Name Timbergate Drive (Snowgoose to Staples) Type Improvement/Additions Department Useful Life 25 years Contact Category Street-Rehabilitation Priority Project consists of reconstruction of existing 2-lane roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, upgrade street illumination, utility improvements and drainage improvements as needed. Justification Justification

This project will improve the road and transportation safety.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			2,800,350		2,800,350
Design		700,000			700,000
Storm Water-St.			1,149,000		1,149,000
WasteWater-St			700,000		700,000
Water-St.			700,000		700,000
Gas-St.			115,000		115,000
Eng, Admin Reimbursements	;	77,000	622,150		699,150
То	tal	777,000	6,086,500		6,863,500
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2022		388,500	3,111,500		3,500,000
Revenue Bond		388,500	2,975,000		3,363,500
To	otal	777,000	6,086,500		6,863,500

Budget Impact/Other

There is no projected operational impact with this project, at this time. Once the project is completed it will be added to the Street Preventative Maintenance Program.

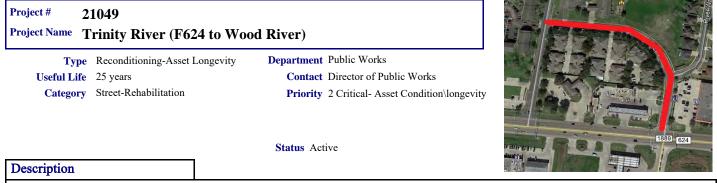
City of Corpus Christi, Texas

Project # 23045 Project Name Traffic Signal & Infrastructure Installations Department Public Works Type Improvement/Additions Useful Life 25 years Contact Director of Public Works Category Lighting Priority 2 Critical-Asset Condition\longe Status Active Description The Public Works Department aims to install traffic signals that need to be installed urgently. This project consists of design and installation of an emergency traffic signal at Ocean Dr and Airline Rd and a Hawk (High-Intensity Activated Cross Walk) traffic signal at Staples St and Barry St. Justification These streets are heavy traffic areas and the safety of drivers, pedestrians and property is important. **Expenditures Prior Years** 2023 2024 2025 **Total** Construction/Rehab 700,789 700,789 22,895 Design 22,895 Eng, Admin Reimbursements 26,316 26,316

	Total		750,000			750,000
Funding Sources		Prior Years	2023	2024	2025	Total
General Fund			750,000			750,000
	Total		750,000			750,000

Budget Impact/Other	
There is no projected operational imp	act with this project at this time. A reassessment will be done upon completion of project to determine on-
going or maintenance costs.	

City of Corpus Christi, Texas



Rehabilitation of existing 2-lane roadway with new pavement, sidewalk repairs, curb and gutter, installation of ADA compliant curb ramps, signage, pavement markings, upgrade/add street illumination. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is complete or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		2,050,000			2,050,000
Design	480,000				480,000
Storm Water-St.		700,670			700,670
WasteWater-St		450,080			450,080
Water-St.		453,060			453,060
Gas-St.		110,880			110,880
Eng, Admin Reimbursements	40,000	380,000			420,000
Total	520,000	4,144,690			4,664,690
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2020	260,000	2,140,000			2,400,000
Revenue Bonds	260,000	2,004,690			2,264,690
Total	520,000	4,144,690			4,664,690

Budget Impact/Other

There is no projected operational impact with this project at this time. Once the project is completed it will be added to the Street Preventive Maintenance Program.

City of Corpus Christi, Texas

Project # 18048A Project Name TxDOT Participation /Traffic Mgmt Department Public Works Type Improvement/Additions Useful Life 25 years Contact Director of Public Works Category Street-Participation Priority 1 Critical-Health & Safety Status Active Description This project provides funding to improve the traffic signal network by connecting more signals to the Traffic Management Center located at Public Works HQ - 2 525 Hygeia St. The resiliency of the traffic signal network will be enhanced through the 3-year Battery Backup Installation program, and the 2020 TxDOT Highway Safety Improvement Program includes funding for the construction match and project design funding requirements for 13 intersection improvement projects, though funding is only for the 3 projects that TxDOT will let in FY 2022. Justification This project will improve the road and provide a safer driving experience. Expenditures **Prior Years** 2023 2024 2025 **Total** Capital Equipment 540,000 540,000 Construction/Rehab 554,704 554,704 98,868 **Professional Services** 56,428 155,296 1,151,132 98,868 1,250,000 Total **Funding Sources Prior Years** 2023 2024 2025 Total G.O. Bond 2018 1,151,132 98,868 1,250,000 1,151,132 98,868 1,250,000 Total

Budget Impact/Other

There is no projected operational impact with this project at this time.

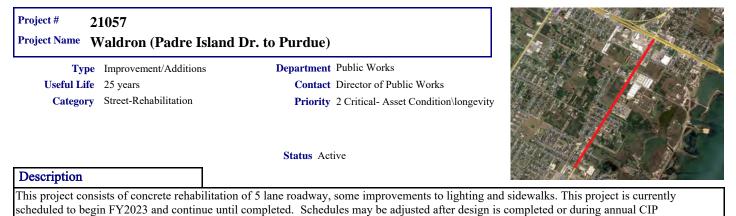
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City of Corpus Christi, Texas

roject# 23155 roject Name Upper/Mid/Lower 1					
	Broadway (Coopers All	• • • • • •	esign		
Type Improvement/Additions Useful Life 25 years	Department Publ	ic works ctor of Public Works			
Category Street-Rehabilitation		itical- Asset Condition			
	Council District 1				
	Council District				The second second
	Status Active				IF THE THE
Description				Coopers	
nis project consists of Design only for t	the reconstruction of existing	roadway with new n	avement curb	& outter sides	walk ADA com
Expenditures	Prior Years	2023	2024	2025	Total
Design		4,700,000			4,700,000
Eng, Admin Reimbursement	S	500,000			5 0 0,000
То	otal	5,2 0 0,000			5,2 0 0,000
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2022	Thor rears	2,600,000	2024	2025	2,600,000
Revenue Bond		2,600,000			2,600,000
T	otal	5,2 0 0,000			5,2 0 0,000
1		0,200,000			0,200,000
Budget Impact/Other					

There is no projected operational impact with this project, at this time. Once the project is completed it will be added to the Street Preventative Maintenance Program.

City of Corpus Christi, Texas



Justification

update.

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		3,187,500			3,187,500
Design	790,000				790,000
Storm Water-St.		360,500			360,500
WasteWater-St		64,500			64,500
Water-St.		64,500			64,500
Gas-St.		8,600			8,600
Eng, Admin Reimbursements	35,000	380,000			415,000
Total	825,000	4,065,600			4,890,600
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2020	412,500	3,537,500			3,950,000
Revenue Bonds	412,500	528,100			940,600
Total	825,000	4,065,600			4,890,600

Budget Impact/Other

There is no projected operational impact with this project, at this time. Once the project is completed it will be added to the Street Preventive Maintenance Program.

City of Corpus Christi, Texas



This project consists of reconstruction of existing 2-lane roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. This project is currently scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		1,900,000			1,900,000
Design	277,940				277,940
Storm Water-St.	72,133	620,000			692,133
WasteWater-St	73,045	395,000			468,045
Water-St.	72,180	392,500			464,680
Gas-St.	3,695	170,000			173,695
Eng, Admin Reimbursements	16,000	300,000			316,000
Total	514,993	3,777,500			4,292,493
Funding Sources	Prior Years	2023	2024	2025	Total
G.O.Bond 2020	280,000	2,220,000			2,500,000
Revenue Bonds	234,993	1,557,500			1,792,493
Total	514,993	3,777,500			4,292,493

Budget Impact/Other

There is no projected operational impact with this project, at this time. Once the project is completed it will be added to the Street Preventative Maintenance Program.

City of Corpus Christi, Texas

Project # 18049 Project Name Wooldridge Rd (Everhart Rd to Cascade Dr) Type Reconditioning-Asset Longevity Department Public Works Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active Status Active

This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. This project is scheduled to begin construction in FY2023 and continue until completed. Schedules may be adjusted after design is completed or during annual CIP update.

Justification

This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		1,239,417			1,239,417
Design	384,477				384,477
Storm Water-St.	276,333	552,667			829,000
WasteWater-St	138,333	276,667			415,000
Water-St.	129,667	259,333			389,000
Gas-St.	16,667	33,333			50,000
Eng, Admin Reimbursements	150,001	214,666			364,667
Total	1,095,478	2,576,083			3,671,561
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2018	372,584	1,327,416			1,700,000
Revenue Bonds	722,894	1,248,667			1,971,561

Budget Impact/Other

There is no projected operational impact with this project at this time. Once the project is completed it will be added to the Street Preventative Maintenance Program.

2,576,083

3,671,561

1,095,478

Total

City of Corpus Christi, Texas

Project # 21066 Project Name Yorktown (Rodd Field to Oso Creek Bridge) Design Type Reconditioning-Asset Longevity Department Public Works Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active Description This project consists of Design Only of a reconstruction of existing 2 lane roadway with shoulder and new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, and upgraded additional street illumination. Justification This project will replace aging utilities where applicable, improve the road to accommodate heavier traffic flows and provide a safer driving experience. Expenditures **Prior Years** 2023 2024 2025 **Total** Design 1,710,000 1,710,000 190,000 190,000 Eng, Admin Reimbursements 1,900,000 1,900,000 Total **Funding Sources** 2023 2024 2025 Total **Prior Years** G.O.Bond 2020 1,900,000 1,900,000 1,900,000 1,900,000 Total **Budget Impact/Other** There is no projected operational impact with this project at this time.

City of Corpus Christi, Texas

Project # 23151 Project Name Yorktown Blvd (Rodd Field to Oso Bridge) Construction Department Public Works Type Improvement/Additions Useful Life 25 years Contact Director of Public Works Category Street-Rehabilitation Priority 2 Critical- Asset Condition **Council District** 5 Status Active Description This project consists of reconstruction of existing 2-lane roadway with new 4-lane roadway (2-lanes in each direction), curb and gutter, sidewalk, install ADA compliant curb ramps, signage, pavement markings, storm drainage improvements, utility improvements and upgrade/ add street illumination as needed. Justification This project will improve the road and transportation safety. E----Drion Voor 2022 2024 2025 Total

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		9,125,000	9,125,000		18,250,000
Storm Water-St.		3,285,000	3,285,000		6,570,000
WasteWater-St		2,050,000	2,050,000		4,100,000
Water-St.		2,050,000	2,050,000		4,100,000
Gas-St.		200,000	200,000		400,000
Eng, Admin Reimbursemer	nts	1,750,000	1,750,000		3,500,000
г	Total	18,460,000	18,460,000		36,920,000
Funding Sources	Prior Years	2023	2024	2025	Total
G.O. Bond 2022		10,000,000	10,000,000		20,000,000
Revenue Bond		8,460,000	8,460,000		16,920,000
	Total	18,460,000	18,460,000		36,920,000

Budget Impact/Other

There is no projected operational impact with this project, at this time. Once the project is completed it will be added to the Street Preventative Maintenance Program.

Image: Note: In the second s
LR 1 Avalon (Alameda to Everhart) 1,550,000 This project consists of reconstruction of existing roadways with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, and traffic signalization improvements. Consideration will be given for improvements to public transit and bike mobility plan. LR 2 Robert (Alameda to Avalon) 750,000 This project consists of reconstruction of existing roadways with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, and traffic signalization improvements. Consideration will be given for improvements to public transit and bike mobility plan. LR 3 Alameda (Construction Only) (Texan to Doddridge) 21,700,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 21,700,000 LR 4 Holly Rd (Construction Only) (Paul Jones to Ennis 5,100,000 5,100,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. LR 4 Holly Rd (Construction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markin
This project consists of reconstruction of existing roadways with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, and traffic signalization improvements. Consideration will be given for improvements to public transit and bike mobility plan. LR 2 Robert (Alameda to Avalon) 750,000 This project consists of reconstruction of existing roadways with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, and traffic signalization improvements. Consideration will be given for improvements to public transit and bike mobility plan. LR 3 Alameda (Construction Only) (Texan to Doddridge) 21,700,000 21,700,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 21,700,000 LR 4 Holly Rd (Construction Only) (Paul Jones to Ennis 5,100,000 5,100,000 5,100,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 5,100,000 LR 4 Holly Rd (Construction Only) (Paul Jones to Ennis 5,100,000 1,400,000 14,000,000 14,000,000 <t< td=""></t<>
This project consists of reconstruction of existing roadways with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, and traffic signalization improvements. Consideration will be given for improvements to public transit and bike mobility plan. LR 2 Robert (Alameda to Avalon) 750,000 This project consists of reconstruction of existing roadways with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, and traffic signalization improvements. Consideration will be given for improvements to public transit and bike mobility plan. LR 3 Alameda (Construction Only) (Texan to Doddridge) 21,700,000 21,700,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 21,700,000 LR 4 Holly Rd (Construction Only) (Paul Jones to Ennis 5,100,000 5,100,000 5,100,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 5,100,000 LR 4 Holly Rd (Construction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improv
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This project consists of reconstruction of existing roadways with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, and traffic signalization improvements. Consideration will be given for improvements to public transit and bike mobility plan. LR 3 Alameda (Construction Only) (Texan to Doddridge) 21,700,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 21,700,000 LR 4 Holly Rd (Construction Only) (Paul Jones to Ennis Joshi) 5,100,000 5,100,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 5,100,000 LR 5 Santa Fe (Doddridge to Texan Trail) 1,400,000 12,600,000 14,000,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 14,000,000 LR 6 Port (Agnes to IH37) 1,400,000 12,600,000 </td
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LR 4 Joslin) 5,100,000 5,100,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 14,000,000 LR 5 Santa Fe (Doddridge to Texan Trail) 1,400,000 12,600,000 14,000,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 14,000,000 LR 6 Port (Agnes to IH37) 1,400,000 12,600,000 14,000,000
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LR 6 Port (Agnes to IH37) 1,400,000 12,600,000 14,000,000
This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements,
and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan.
LR 7 Elizabeth (Santa Fe to Alameda) 500,000 4,500,000 5,000,000
This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan.
LR 8 Carmel N & S (Staples to Ft Worth) 800,000 7,700,000 8,500,000
This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements,
and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan.
LR 9 Brownlee (Morgan to Agnes) 900,000 8,800,000 9,700,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, 9,700,000
and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan.
LR 10 Grand Junction (Cedar Pass Dr to Wapentate Dr) 600,000 4,400,000 5,000,000
This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan.
LR 11 Water Street (IH 37 to Furman) 2,000,000 20,000,000 22,000,000
This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and
concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan.
LR 12 Willowood Creek (Violet Rd to Willow Heights) 700,000 4,000,000 4,000,000 4,700,000 4,700,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and
concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan.
LR 13 Glenoak (Waldron to Flour Bluff) 700,000 6,600,000 7,300,000
This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan.
This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. LR 14 Brawner N & S (Kostoryz to Ramsey) 1,100,000 9,900,000 11,000,000
This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan.
Interpreter consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. LR 14 Brawner N & S (Kostoryz to Ramsey) 1,100,000 9,900,000 11,000,000 11,000,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and
This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. LR 14 Brawner N & S (Kostoryz to Ramsey) 1,100,000 9,900,000 11,000,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 11,000,000 LR 15 Brawner N & S (Alameda to Carroll Lane) 1,700,000 15,900,000 17,600,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 17,600,000 LR 15 Brawner N & S (Alameda to Carroll Lane) 1,700,000 15,900,000 17,600,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and 17,600,000
Image: Consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. Image: LR 14 Brawner N & S (Kostoryz to Ramsey) 1,100,000 9,900,000 11,000,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 11,000,000 Image: LR 15 Brawner N & S (Alameda to Carroll Lane) 1,700,000 15,900,000 17,600,000

s	TREET DEPARTMENT LONG-RANGE CIP	Funding Needed for FY 25-26	Funding Needed for FY 26-27	Funding Needed for FY 27-28	Funding Needed for FY 28-29	Funding Needed for FY 29-30	Funding Needed for FY 30-31	Funding Needed for FY 31-32	Long-Range FY 26-32
SEQ	Project Name	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	TOTALS
LR 17	Flynn E (Shea N. to Holly)	190,000	1,710,000					1	1,900,000
This project	consists of reconstruction of existing roadway with ne	w pavement, curb	& gutter, sidewa			nage, pavement	markings, traffic s	ignalization impro	
concrete bu	s pads. Consideration will be given for improvements	to bike mobility pe	er the adopted MF	PO bicycle mobili	ty plan.				
LR 18	Graham (Waldron to Flour Bluff)	650,000	5,850,000						6,500,000
	consists of reconstruction of existing roadway with ne s pads. Consideration will be given for improvements					nage, pavement	markings, traffic s	ignalization impro	vements, and
I				,	51.5	1	1	1	
LR 19	Marseille (Oso to Oso) consists of reconstruction of existing roadway with ne	850,000	7,650,000		t ourb ramps, sig	inage pavement	markings traffic s	ignalization impro	8,500,000
	s pads. Consideration will be given for improvements					inage, pavement	markings, traine s	ignalization impro	venients, and
LR 20	Shea Pkwy East & West (McAlpin to Saratoga)		1,000,000	8,800,000	_				9,800,000
This project	consists of reconstruction of existing roadway with ne		& gutter, sidewa	lk, ADA compliar		nage, pavement	markings, traffic s	ignalization impro	
concrete bu	s pads. Consideration will be given for improvements	to bike mobility pe	er the adopted MF	PO bicycle mobili	ty plan.				
LR 21	Morgan (Baldwin to Airport)		1,100,000	10,400,000					11,500,000
	consists of reconstruction of existing roadway with ne s pads. Consideration will be given for improvements					nage, pavement	markings, traffic s	ignalization impro	vements, and
		······		,	.,	P	P		
LR 22	Cheyenne (Baldwin to Tarlton)		500,000	4,500,000			nauliana tuaffia ai		5,000,000
	consists of reconstruction of existing roadway with ne s pads. Consideration will be given for improvements					nage, pavement	markings, trame s	Ignalization Impro	vements, and
LR 23	Tarlton (Port to Cheyenne)		900,000	8,100,000					9,000,000
	consists of reconstruction of existing roadway with ne	w pavement, curb			nt curb ramps, sig	nage, pavement	markings, traffic s	ignalization impro	
	s pads. Consideration will be given for improvements								
LR 24	Timbergate Dr (Staples to Snowgoose Rd)		580,000	5,220,000					5,800,000
	consists of reconstruction of existing roadway with ne s pads. Consideration will be given for improvements					nage, pavement	markings, traffic s	ignalization impro	vements, and
concrete bu	s pads. Consideration will be given for improvements	to bike mobility p			ty pian.				
LR 25	Hearn (Callicoatte to Leopard)		1,700,000	15,800,000					17,500,000
	consists of reconstruction of existing roadway with ne s pads. Consideration will be given for improvements					inage, pavement	markings, traffic s	ignalization impro	vements, and
			070.000	C 020 000					c 700 000
LR 26 This project	Allencrest (Ayers to Dead End) consists of reconstruction of existing roadway with ne	w pavement, curb	670,000 & gutter, sidewa	6,030,000 lk, ADA compliar	nt curb ramps, sig	nage, pavement	markings, traffic s	ignalization impro	6,700,000
	s pads. Consideration will be given for improvements						5,		,
LR 27	Lantana (IH 37 to Up River)		990,000	8,910,000					9,900,000
	consists of reconstruction of existing roadway with ne					nage, pavement	markings, traffic s	ignalization impro	vements, and
concrete bu	s pads. Consideration will be given for improvements	to bike mobility pe	er the adopted MF	O DICYCIE MODIII	ty pian.				
LR 28	Wapentate (Aaron Dr to Grand Junction)		300,000	2,700,000					3,000,000
	consists of reconstruction of existing roadway with ne s pads. Consideration will be given for improvements		U ,		1 / 0	nage, pavement	markings, traffic s	ignalization impro	vements, and
				•					
LR 29	Gollihar (Airline to Staples) consists of reconstruction of existing roadway with ne	w navement curk	1,800,000	16,200,000	at curb ramps sig	inage navement	markings traffic s	ignalization impro	18,000,000
	s pads. Consideration will be given for improvements					nage, pavement	markings, traine s	ignalization impro	venients, and
LR 30	Norton (Kostroryz to Ramsey)			850,000	7,650,000			1	8,500,000
This project	consists of reconstruction of existing roadway with ne			lk, ADA compliar	nt curb ramps, sig		markings, traffic s	ignalization impro	
and concret	e bus pads. Consideration will be given for improvement	ents to bike mobili	ty per the adopted	d MPO bicycle m	obility plan.				
LR 31	Acushnet (Weber Road to Saratoga)			1,200,000	10,600,000				11,800,000
	consists of reconstruction of existing roadway with ne the bus pads. Consideration will be given for improvement		•			nage, pavement	markings, traffic s	ignalization impro	vements,
				a in o bioyoid fil	sound pictri	•	•		
LR 32	Alameda (Parade to Airline Rd)	W DOVOMONT	8 guttor cida	1,400,000	12,400,000		markinga tooffice	ignalization image	13,800,000
	consists of reconstruction of existing roadway with ne te bus pads. Consideration will be given for improvement					maye, pavement	markings, tranic s	ignalization impro	vements,
LR 33	Nueces Bay (Leopard to IH 37)			340,000	3,060,000				3,400,000
	consists of reconstruction of existing roadway with ne	w pavement, curt	o & gutter, sidewa			nage, pavement	markings, traffic s	ignalization impro	
and concret	e bus pads. Consideration will be given for improveme	ents to bike mobili	ty per the adopted	d MPO bicycle m	obility plan.				

Std Yeard Y	STREET DEPARTMENT LONG-RANGE CIP	Funding Needed for FY 25-26	Funding Needed for FY 26-27	Funding Needed for FY 27-28	Funding Needed for FY 28-29	Funding Needed for FY 29-30	Funding Needed for FY 30-31	Funding Needed for FY 31-32	Long-Range FY 26-32
The programment reconstruction of existing numbers where coveres: Guids a gates: stewards (out process, programment makings, traffic againstation improvements, and coveres to parts. Coverestion of a gate processing of the procesing of the process	SEQ Project Name	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	TOTALS
The programment reconstruction of existing numbers where coveres: Guids a gates: stewards (out process, programment makings, traffic againstation improvements, and coveres to parts. Coverestion of a gate processing of the procesing of the process	LR 34 Schanen Blvd (Everhart Rd to Weber Rd)	1		1.100.000	10.800.000				11,900.000
III 30 Control III Control Control IIII Control Control IIII Control Control IIII Contro Contre Control IIII	This project consists of reconstruction of existing roadway with ne			alk, ADA complian	it curb ramps, sigr	nage, pavement r	narkings, traffic s	ignalization impro	
The sequence busines of recorrections of shalling toolawy with may prevented, and & guites: advected by Adv corplane (ob any), sprace prevented markings, table, spraladation mprovements, and corporate business. Characteristics of a starting tools and the prevent corplaness of a mobility per the adopted MPD biopter mobility per terms of a mo									4 200 000
R131 Taylor B (Lever Brussiev (Water B) 420.00 3780.00 4480.000 The post consists of reconstruction of experime (Los & guter, identify, etc. identify) of the subset of a rouge, isgraps, poweries (marking), tradit subset and a rouge isgraps). 1370.000 12.300.000 13700.000 The post construction of a loss of indentify of the indentindent indentify of the indentify of the indentify of the		ew pavement, curb	b & gutter, sidewa	,		nage, pavement r	narkings, traffic s	ignalization impro	
The project outside of eccentration of existing nationary with resp parement, cuck & guiter, idealew, ADA compliant cuth manys, signage, parement matrings, traffic signalization improvements, and control to prove monitoring the adopted MPO bayoo molitory plan. IR 37 Narogation (OLB Bowmarks to Agree) I 370.000 IS 300.000 IS 300	concrete bus pads. Consideration will be given for improvements	to bike mobility pe	er the adopted M	PO bicycle mobilit	ty plan.				
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This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 330,000 2,970,000 3,300,000 ILR 45 Tripoli (Philippine to Capri) 330,000 2,970,000 3,300,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 250,000 2,250,000 2,500,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 250,000 2,250,000 4,000,000 Iki project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 440,000 3,960,000 4,400,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pa						nage, pavement r	markings, traffic s	ignalization impro	vements,
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LR 45 Tripoli (Philippine to Capri) 330,000 2,970,000 3,300,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 250,000 2,250,000 2,500,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 440,000 3,960,000 4,400,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 440,000 3,960,000 4,400,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. 440,000 3,960,000 4,400,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pa		ew pavement, curt	b & gutter, sidewa	alk, ADA complian	nt curb ramps, sigr	,		ignalization impro	
This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. LR 46 Capri (Tripoli to Weber Rd) 250,000 2,250,000 2,500,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. LR 47 Retta (Glencak to Purdue) 440,000 3,960,000 4,400,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. LR 48 St. Andrews (Holly to Wooldridge) 790,000 7,110,000 7,900,000 This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements, and concrete bus pads. Consideration will be given for improvements to bike mobility per the adopted MPO bicycle mobility plan. LR 48 St. Andrews (Holly to Wooldridge) 790,000 7,110,000 2	and concrete bus pads. Consideration will be given for improvement	ents to bike mobili	ity per the adopte	d MPO bicycle mo	obility plan.				
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This project consists of reconstruction of existing roadway with new pavement, curb & gutter, sidewalk, ADA compliant curb ramps, signage, pavement markings, traffic signalization improvements,			•			nage, pavement r	markings, traffic s	ignalization impro	vements,
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STREET DEPARTMENT LONG-RANGE CIP	Funding Needed for FY 25-26	Funding Needed for FY 26-27	Funding Needed for FY 27-28	Funding Needed for FY 28-29	Funding Needed for FY 29-30	Funding Needed for FY 30-31	Funding Needed for FY 31-32	Long-Range FY 26-32
SEQ Project Name	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	TOTALS
LR 51 Coralvine (Sea Pines to Allamanda)					450,000	4,050,000		4,500,000
This project consists of reconstruction of existing roadway with ne and concrete bus pads. Consideration will be given for improvem					nage, pavement n	narkings, traffic sig	gnalization improv	vements,
LR 52 Dalmation Rd (Pyrenees to Safety Steel Dr)					390,000	3,510,000		3,900,000
This project consists of reconstruction of existing roadway with ne and concrete bus pads. Consideration will be given for improvem					nage, pavement n	narkings, traffic sig	gnalization improv	vements,
LR 53 Safety Steel (Dalmation to Sir Greg)					230,000	2,070,000		2,300,000
This project consists of reconstruction of existing roadway with ne and concrete bus pads. Consideration will be given for improvem					nage, pavement n	narkings, traffic sig	gnalization improv	vements,
LR 54 Navigation (Agnes to Leopard)					1,100,000	10,100,000		11,200,000
This project consists of reconstruction of existing roadway with ne and concrete bus pads. Consideration will be given for improvem					nage, pavement n	narkings, traffic sig	gnalization improv	vements,
LR 55 Yorktown (Oso Bridge to Laguana Shores)						2,500,000	22,000,000	24,500,000
This project consists of reconstruction of existing roadway with ne and concrete bus pads. Consideration will be given for improvem					nage, pavement n	narkings, traffic sig	gnalization improv	vements,
LR 56 Leopard N & S (Navigation to SPID)						1,700,000	15,000,000	16,700,000
This project consists of reconstruction of existing roadway with ne and concrete bus pads. Consideration will be given for improvem					nage, pavement n	narkings, traffic sig	gnalization improv	vements,
LR 57 Caribbean (Waldron to Dead End)						960,000	8,640,000	9,600,000
This project consists of reconstruction of existing roadway with ne and concrete bus pads. Consideration will be given for improvem					nage, pavement n	narkings, traffic sig	gnalization improv	vements,
LR 58 Corn Products (IH 37 to Hopkins Rd)						1,100,000	9,800,000	10,900,000
This project consists of reconstruction of existing roadway with ne and concrete bus pads. Consideration will be given for improvem					nage, pavement n	narkings, traffic sig	gnalization improv	vements,
LR 59 Hopkins Rd. (Lexington Blvd to SHWY 44)						1,000,000	9,800,000	10,800,000
This project consists of reconstruction of existing roadway with ne and concrete bus pads. Consideration will be given for improvem					nage, pavement n	narkings, traffic sig	gnalization improv	vements,
LR 60 Leopard N&S (Corn Products to Southern Minerals))					2,100,000	19,700,000	21,800,000
This project consists of reconstruction of existing roadway with ne and concrete bus pads. Consideration will be given for improvem					nage, pavement m	narkings, traffic sig	gnalization improv	vements,
LR 61 Leopard N&S (Southern Minerals to Suntide)						2,400,000	21,000,000	23,400,000
This project consists of reconstruction of existing roadway with ne and concrete bus pads. Consideration will be given for improvem					nage, pavement n	narkings, traffic sig	gnalization improv	vements,
LR 62 Leopard N&S (Suntide to Rand Morgan)						3,500,000	31,500,000	35,000,000
This project consists of reconstruction of existing roadway with ne and concrete bus pads. Consideration will be given for improvem		0,	· ·	1,0	nage, pavement n	narkings, traffic sig	gnalization improv	vements,
LR 63 Twigg St - (Shoreline to Broadway)							930,483	930,483
This project consists of reconstruction of existing roadway with ne and concrete bus pads. Consideration will be given for improvem					nage, pavement n	narkings, traffic sig	gnalization improv	vements,
LR 64 Rand Morgan TXDOT Participation (IH37 to McNort	ton)						10,000,000	10,000,000
This project consists of reconstruction of existing roadway with ne concrete bus pads. Consideration will be given for improvements	ew pavement, curt				nage, pavement m	narkings, traffic sig		
LR 65 Traffic/Signal Improvements	2,250,000		2,250,000		2,250,000		2,250,000	9,000,000
This project consists of traffic/signal improvements citywide. FY 2 Staples/McArdle, Leopard/Carancahua, Airline/Alameda, Ayers/E Complete Signal Upgrades on Leopard/Up River, Staples/Doddriu	Baldwin, Carroll/Mo	cArdle, Leopard/P	ort. FY 29-30: ne	w signal on Carar	ncahua/Antelope,			
						E 005	00	
LR 66 Ocean Dr Sustainability Program This project is planned as a decade-long initiative, with funding p	153,252 rogrammed throug	13,327,416 ph FY 2032 to imp	153,252 prove all aspects of	272,052 of City's iconic Oc	153,252 ean Drive.	5,305,500	20,585,340	39,950,064

S	TREET DEPARTMENT LONG-RANGE CIP	Funding Needed for FY 25-26	Funding Needed for FY 26-27	Funding Needed for FY 27-28	Funding Needed for FY 28-29	Funding Needed for FY 29-30	Funding Needed for FY 30-31	Funding Needed for FY 31-32	Long-Range FY 26-32
SEQ	Project Name	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	TOTALS
LR 67	Ocean Dr Median Improvements	100,000	100,000	100,000	100,000	100,000	100,000	100,000	700,000
This project	t will provide the review, planning and rehabilitation an	d upgrade to curb	ed medians locat	ed on the City's id	onic Ocean Drive).			
LR SPMP	Street Program Maintenance Program	16,000,000	16,000,000	16,000,000	16,000,000	16,000,000	18,000,000	18,000,000	116,000,000
	t consists of maintenance of existing roadway with new is pads. Consideration will be given for improvements					age, pavement ma	arkings, traffic sig	nalization improv	ements, and
LR RSRP	Residential Streets Reconstruction Program	16,000,000	16,000,000	16,000,000	16,000,000	16,000,000	18,000,000	18,000,000	116,000,000
	t consists of maintenance of existing residential roadwants, and concrete bus pads. Consideration will be give	•			•		avement markings	s, traffic signalizat	lion
STRE	ET DEPARTMENT LONG-RANGE CIP TOTAL:	77,593,252	182,177,416	126,893,252	90,242,052	94,273,252	124,495,500	207,305,823	902,980,547

City of Corpus Christi, Texas



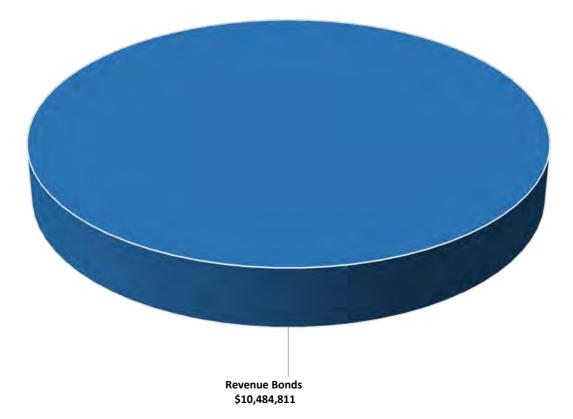
Obligation to the Future

GAS PROGRAM

FY 2023 CIP REVENUE SOURCES

Revenue Bonds	\$ 10,484,811
TOTAL PROGRAMMED FUNDS:	\$ 10,484,811

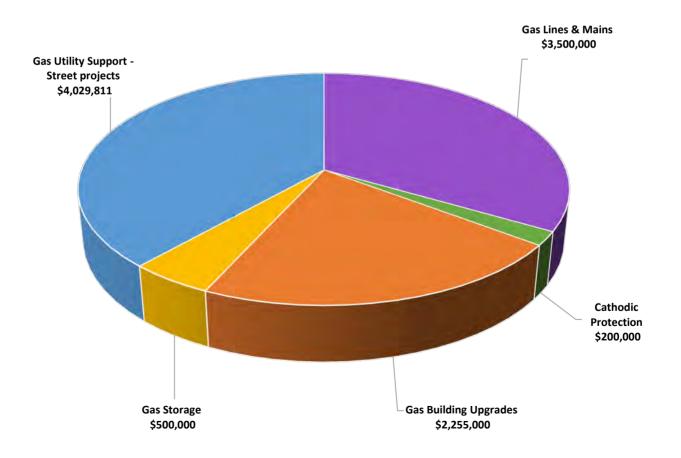
Gas FY 2023 CIP: \$10,484,811



GAS PROGRAM

FY 2023 CIP EXPENDITURES BY PROJECT TYPE

Gas Lines & Mains	\$ 3,500,000
Cathodic Protection	\$ 200,000
Gas Building Upgrades	\$ 2,255,000
Gas Storage	\$ 500,000
Gas Utility Support - Street projects	\$ 4,029,811
TOTAL PROGRAMMED FUNDS:	\$ 10,484,811



Gas FY 2023 CIP: \$10,484,811

GA	S DEPARTMENT FISCAL YEA	AR 2023 C	IP PROC	GRAM SH	HORT-R/	ANGE
	GAS SHORT-RANGE CIP	Prior FYs Thru 5/22	Funding Needed for FY 22 - 23	Funding Needed for FY 23 - 24	Funding Needed for FY 24 - 25	Short-Range FY23 - 25
Project #	Project Name	Prior Expenditures	Year 1	Year 2	Year 3	TOTALS
E13022	Cathodic Protection Upgrades	129,156	200,000	200,000	200,000	600,000
21009	Gas Department Building & Parking Upgrades	97,117	2,255,000	1,150,000		3,405,000
E12132	Gas Lines / Regulator Stations Replacement / Extension Program	2,354,204	1,500,000	1,500,000	1,500,000	4,500,000
22123	Gas Storage Tanks (Feasibility Study)	50,000	500,000			500,000
E12131	Gas Transmission Main- New	526,327	600,000	600,000	600,000	1,800,000
18156	Ship Channel Gas Line Addition	23,482	1,400,000	700,000		2,100,000
	GAS PROJECT TOTAL:	3,180,286	6,455,000	4,150,000	2,300,000	12,905,000
	Gas Utility Support - Street projects	1,107,739	4,029,811	6,709,163	151,000	10,889,974
	GAS SHORT-RANGE CIP TOTAL:	4,288,025	10,484,811	10,859,163	2,451,000	23,794,974

R	Revenue Source	Revenue	Year 1	Year 2	Year 3	TOTALS
R	Revenue Bonds	4,288,025	10,484,811	10,859,163	2,451,000	23,794,974
	GAS DEPARTMENT FUNDING TOTAL:	4,288,025	10,484,811	10,859,163	2,451,000	23,794,974

City of Corpus Christi, Texas

roject # E13022			1	Impressed	ic protection current system
Project Name Cathodic Protectio	on Upgrades			Current S	ource
Type Improvement/Additions	Department Gas			-	26
Useful Life 25 years	Contact Direct	ctor of Gas Operations		Steel	Permanent and
Category Gas	Priority 2 Cri	itical- Asset Condition	longevity	-0	
			P	eaction at the cathode	Reaction at the anor
				Oz + H2O + 20" - 20H -	2 Cl ½ Cl ₂ + 2e H2O 2H ⁺ + ½ O
	Status Activ	ve			HO 2H + % 0
Description					
x ,					
Justification This project will decrease long term ope	erational and maintenance costs	5.			
This project will decrease long term op			2024	2025	Total
	Prior Years	2023	2024 160.000	2025 160.000	Total 590.665
This project will decrease long term op Expenditures			2024 160,000 20,000	2025 160,000 20,000	Total 590,665 77,391
This project will decrease long term op <u>Expenditures</u> Construction/Rehab	Prior Years 110,665 17,391	2023 160,000	160,000	160,000	590,665
This project will decrease long term op Expenditures Construction/Rehab Inspection Eng, Admin Reimbursemen	Prior Years 110,665 17,391	2023 160,000 20,000	160,000 20,000	160,000 20,000	590,665 77,391
This project will decrease long term op Expenditures Construction/Rehab Inspection Eng, Admin Reimbursemen	Prior Years 110,665 17,391 nts 1,100	2023 160,000 20,000 20,000	160,000 20,000 20,000	160,000 20,000 20,000	590,665 77,391 61,100
This project will decrease long term op Expenditures Construction/Rehab Inspection Eng, Admin Reimbursemen To	Prior Years 110,665 17,391 nts 1,100 Votal 129,156	2023 160,000 20,000 20,000 200,000	160,000 20,000 20,000 200,000	160,000 20,000 20,000 200,000	590,665 77,391 61,100 729,156
This project will decrease long term op Expenditures Construction/Rehab Inspection Eng, Admin Reimbursemen To Funding Sources Revenue Bonds	Prior Years 110,665 17,391 nts 1,100 'otal 129,156 Prior Years 129,156	2023 160,000 20,000 200,000 200,000 2023	160,000 20,000 200,000 200,000 2024	160,000 20,000 20,000 200,000 2025	590,665 77,391 61,100 729,156
This project will decrease long term op Expenditures Construction/Rehab Inspection Eng, Admin Reimbursemen To Funding Sources Revenue Bonds	Prior Years 110,665 17,391 its 1,100 Iotal 129,156 Prior Years 129,156	2023 160,000 20,000 20,000 200,000 200,000	160,000 20,000 20,000 200,000 200,000 2024 200,000	160,000 20,000 20,000 200,000 200,000	590,665 77,391 61,100 729,156 Total 729,156
This project will decrease long term op Expenditures Construction/Rehab Inspection Eng, Admin Reimbursemen To Funding Sources Revenue Bonds	Prior Years 110,665 17,391 nts 1,100 'otal 129,156 Prior Years 129,156	2023 160,000 20,000 20,000 200,000 200,000	160,000 20,000 20,000 200,000 200,000 2024 200,000	160,000 20,000 20,000 200,000 200,000	590,665 77,391 61,100 729,156 Total 729,156

This project will decrease long term operational and maintenance costs, as well as offer inspection benefits.

City of Corpus Christi, Texas

Project # 21009 Project Name Gas Department Building & Parking Upgrades Type Reconditioning-Asset Longevity **Department** Gas CITY OF CORPUS C IRISTI C/S DEPARTMENT Useful Life 25 years Contact Director of Gas Operations Category Building Rehabilitation Priority 2 Critical- Asset Condition\longevity Status Active Description The work will consist of repaying the parking lot for employees and city vehicles, repair the fence around the equipment area, repair/replace the existing handicap ramp, upgrade the existing windows in the building, add a backup generator, ventilation duct work and general repairs to buildings interior and painting. Justification The implementation of this project is needed to upgrade existing building to maintain a safe and effective work environment. Expenditures **Prior Years** 2023 2024 2025 **Total** Construction/Rehab 1,800,000 1,100,000 2,900,000 Design 73,438 200,000 273,438 Eng, Admin Reimbursements 23,679 255,000 50,000 328,679 97,117 2,255,000 1,150,000 3,502,117 Total 2025 **Funding Sources Prior Years** 2023 2024 Total **Revenue Bonds** 97,117 2,255,000 1,150,000 3,502,117 97,117 2,255,000 1,150,000 3,502,117 Total **Budget Impact/Other** Additional maintenance costs will be budgeted in future years.

City of Corpus Christi, Texas

Project # E12132 Project Name Gas Lines/Regulator Station Replacement Program **Department** Gas Type Reconditioning-Asset Longevity Useful Life 25 years Contact Director of Gas Operations Category Gas Priority 2 Critical- Asset Condition\longevity Status Active Description This project involves assessment and replacement of existing City gas pipelines at or beyond, their useful service life. Lines and regulator stations in the most deteriorated condition, and those creating the most severe maintenance issues, will be prioritized for replacement. This project will also extend existing lines, opening up new service opportunities and support gas line improvements to programmed street and utilities projects that arise during the year. Justification This program allows strategic system recapitalization to prevent future line breakages and interruption of service due to aging infrastructure. Expenditures **Prior Years** 2023 2024 2025 **Total** Construction/Rehab 1,914,865 1,460,000 1,460,000 1,460,000 6,294,865 Design 396,367 20,000 20,000 20,000 456,367 Eng, Admin Reimbursements 42,972 20,000 20,000 20,000 102,972 2,354,204 1,500,000 1,500,000 1,500,000 6,854,204 Total **Funding Sources Prior Years** 2023 2024 2025 Total **Revenue Bonds** 2,354,204 1,500,000 1,500,000 1,500,000 6,854,204 2,354,204 1,500,000 1,500,000 1,500,000 6,854,204 Total

Budget Impact/Other

This program allows strategic system recapitalization to prevent future line breakages and interruption of service due to aging infrastructure and also avoids major rate fluxuations.

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City of Corpus Christi, Texas

Type Improvement/Add	itions	Department Gas				10000
seful Life 25 years	1110115	•	ctor of Gas Operations	Fal		ALL DESCRIPTION
Category Gas			itical- Asset Condition	and the second se	DA SHE INTE	145100
		Status Activ				R
iption				1		
able.						
	ise hedges a	gainst unforeseen price f	fluctuation and prote	ect the end use	r.	
ication	ise hedges a	gainst unforeseen price f Prior Years	Eluctuation and prote	ect the end use	r. 2025	Total
ication ility to store gas for future u	ise hedges a					Total 500,000
ication ility to store gas for future u Expenditures		Prior Years	2023			
ication ility to store gas for future u Expenditures Planning		Prior Years	2023 450,000			500,000
ication ility to store gas for future u Expenditures Planning	ements	Prior Years 50,000	2023 450,000 50,000			500,000 50,000
ication ility to store gas for future u Expenditures Planning Eng, Admin Reimburs	ements	Prior Years 50,000 50,000	2023 450,000 50,000 500,000	2024	2025	500,000 50,000 550,000

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City of Corpus Christi, Texas

ect Name Gas Transmission Ma	un - New		1 Trail		
Type Improvement/Additions	Department Gas		- A		
Useful Life 40 years	Contact Direct	ctor of Gas Operations	Cer.	A CONTRACTOR	SCI220
Category Gas	Priority 2 Cri	tical- Asset Condition	longevity		
	Status Activ	/e			
Description			100		
ustification					
Ustification	tional gas volume to Annav	ille and Calallen are	eas and potentia	illy increase re	venues.
	tional gas volume to Annav Prior Years	ille and Calallen are 2023	eas and potentia	ally increase rev 2025	venues. Total
/ork will increase capacity to market addi					
/ork will increase capacity to market addi Expenditures Construction/Rehab Design	Prior Years	2023	2024	2025	Total
ork will increase capacity to market addi Expenditures Construction/Rehab	Prior Years 288,423	2023 500,000	2024 500,000	2025 500,000	Total 1,788,423
/ork will increase capacity to market addi Expenditures Construction/Rehab Design	Prior Years 288,423 204,559 33,345	2023 500,000 50,000	2024 500,000 50,000	2025 500,000 50,000	Total 1,788,423 354,559
Vork will increase capacity to market addi Expenditures Construction/Rehab Design Eng, Admin Reimbursements Tota	Prior Years 288,423 204,559 33,345	2023 500,000 50,000 50,000	2024 500,000 50,000 50,000	2025 500,000 50,000 50,000	Total 1,788,423 354,559 183,345
/ork will increase capacity to market addi Expenditures Construction/Rehab Design Eng, Admin Reimbursements	Prior Years 288,423 204,559 33,345 526,327	2023 500,000 50,000 50,000 600,000	2024 500,000 50,000 50,000 600,000	2025 500,000 50,000 50,000 600,000	Total 1,788,423 354,559 183,345 2,326,327
Vork will increase capacity to market addi Expenditures Construction/Rehab Design Eng, Admin Reimbursements Tota Funding Sources Revenue Bonds	Prior Years 288,423 204,559 33,345 526,327 Prior Years 526,327	2023 500,000 50,000 50,000 600,000 2023	2024 500,000 50,000 50,000 600,000 2024	2025 500,000 50,000 50,000 600,000 2025	Total 1,788,423 354,559 183,345 2,326,327 Total
Vork will increase capacity to market addi Expenditures Construction/Rehab Design Eng, Admin Reimbursements Tota Funding Sources	Prior Years 288,423 204,559 33,345 526,327 Prior Years 526,327	2023 500,000 50,000 600,000 2023 600,000	2024 500,000 50,000 600,000 2024 600,000	2025 500,000 50,000 50,000 600,000 2025 600,000	Total 1,788,423 354,559 183,345 2,326,327 Total 2,326,327

City of Corpus Christi, Texas

ject # 18156			2	N Oude Caryon Baserate	
^{oject Name} Ship Channel Gas Lin	e Addition				the Array Control of State
Type Improvement/Additions	Department Gas			Lais Compar Cabas	1
Useful Life 40 years	Contact Dire	ctor of Gas Operations		= /]. =	
Category Gas	Priority 2 Cr	itical- Asset Condition	longevity		
Description	Status Acti	ve			
nstruction of Ship Channel deepening and	includes a new gas line fo	r ovetom rodundana	7		
sharuetton of ship channel deepening and	menudes a new gas mie 10	r system redundancy	•		
Justification					
Justification The Ship Channel deepening project will be	delayed.			2025	Total
Iustification		2023 1,250,000	2024 650,000	2025	<u>Total</u> 1,900,000
Justification he Ship Channel deepening project will be	delayed.	2023	2024	2025	
Justification The Ship Channel deepening project will be <u>Expenditures</u> Construction/Rehab	delayed. Prior Years	2023	2024	2025	1,900,000
Justification The Ship Channel deepening project will be Expenditures Construction/Rehab Design	20,000 3,482	2023 1,250,000	2024 650,000	2025	1,900,000 20,000
Justification The Ship Channel deepening project will be Expenditures Construction/Rehab Design Eng, Admin Reimbursements	20,000 3,482	2023 1,250,000 150,000	2024 650,000 50,000	2025	1,900,000 20,000 203,482
Justification The Ship Channel deepening project will be Expenditures Construction/Rehab Design Eng, Admin Reimbursements Total	20,000 3,482 23,482	2023 1,250,000 150,000 1,400,000	2024 650,000 50,000 700,000		1,900,000 20,000 203,482 2,123,482

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs.

LR 2 Cathodic Protection Upgrades	Year 4 400,000 existing City g	Year 5 400,000 gas pipelines at	Year 6 400,000 or beyond, their	Year 7 400,000	Year 8 400,000	Year 9 400,000	Year 10	TOTALS
LR 1 Replacement / Extension Program This project involves assessment and replacement of LR 2 Cathodic Protection Upgrades	,	,	,	,	400,000	400,000	400,000	0 000
LR 2 Cathodic Protection Upgrades		jas pipelines at	or beyond, then	ucoful convico l	ifo		,	2,800,000
				userul service i	lie.			
his project proposes design and construction to upgr	200,000	200,000	200,000	200,000				800,00
	This project proposes design and construction to upgrade current citywide high pressure distribution system from Sacrificial Anode Cathodic Protection System to Impressed.							
LR 3 Gas Support for Street Projects	2,500,000	2,000,000	500,000	2,500,000	2,000,000	500,000	2,500,000	12,500,00
LR 3 Gas Support for Street Projects This project consists of Gas support for new street pro	, ,	2,000,000	500,000	2,500,000	2,000,000	500,000	2,500,000	12,5



City of Corpus Christi, Texas

STORM WATER CIP

Obligation to the Future

STORM WATER

FY 2023 CIP REVENUE SOURCES

TOTAL PROGRAMMED FUNDS:	\$ 71,510,653
Revenue Bonds	\$ 52,809,653
Texas Water Development Board- Loan	\$ 3,561,000
Texas Water Development Board- Forgivable Loan	\$ 1,190,000
TxDOT	\$ 1,950,000
General Fund	\$ 2,000,000
American Rescue Plan Act	\$ 10,000,000

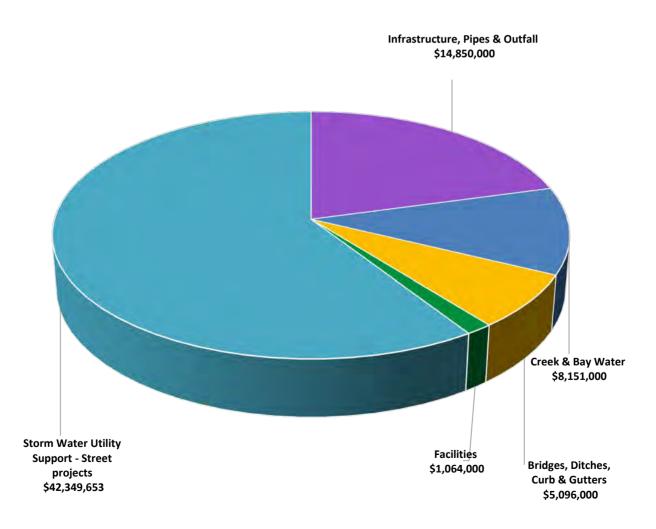
Storm Water FY 2023 CIP: \$71,510,653 **General Fund American Rescue Plan** TxDOT \$2,000,000 Act \$1,950,000 \$10,000,000 Texas Water Development Board-Forgivable Loan \$1,190,000 **Texas Water** Development Board- Loan \$3,561,000 **Revenue Bonds** \$52,809,653

STORM WATER

FY 2023 CIP EXPENDITURES BY PROJECT TYPE

Infrastructure, Pipes & Outfall	\$ 14,850,000
Creek & Bay Water	\$ 8,151,000
Bridges, Ditches, Curb & Gutters	\$ 5,096,000
Facilities	\$ 1,064,000
Storm Water Utility Support - Street projects	\$ 42,349,653
TOTAL PROGRAMMED FUNDS:	\$ 71,510,653

Storm Water FY 2023 CIP: \$71,510,653



STORM WATER FISCAL YEAR 2023 CIP PROGRAM SHORT-RANGE								
		Prior FYs Thru 5/22	Funding Needed for FY 22-23	Funding Needed for FY 23-24	Funding Needed for FY 24-25	Short-Range FY23-25		
Project #	Project Name	Prior Expenditures	Year 1	Year 2	Year 3	TOTALS		
20114	Bay Water Quality Improvement	198,495	500,000	500,000	500,000	1,500,000		
21105	Bridge Rehabilitation	666,074	600,000	600,000	600,000	1,800,000		
21044	Channel Ditch Improvements	666,000	600,000	600,000	600,000	1,800,000		
21107	Citywide Storm Water Infrastructure Rehabilitation	6,492,990	6,050,000	6,050,000	6,050,000	18,150,000		
E10200 / 22029	La Volla Creek Improvements	18,260,794	2,900,000	2,900,000		5,800,000		
20113	Lifecycle Curb and Gutter Replacement	962,210	1,670,000	1,670,000	1,670,000	5,010,000		
21106	Major Outfall Assessments & Repairs	133,200	800,000	800,000	800,000	2,400,000		
22142	North Beach Drainage Improvements		7,000,000			7,000,000		
23020	Oso Creek Bottom Rectification		4,751,000			4,751,000		
22165	Storm Water Crew Quarters Building		1,064,000			1,064,000		
21031	Storm Water Pipe Inspection		1,000,000	1,000,000	1,000,000	3,000,000		
23067	TxDOT - Ocean Dr Bridge Replacement		1,011,000		12,500,000	13,511,000		
23066	TxDOT - Yorktown Blvd Bridge Replacement		1,215,000		19,248,500	20,463,500		
	STORM WATER PROJECT TOTAL:	27,379,763	29,161,000	14,120,000	42,968,500	86,249,500		
S	Storm Water Utility Support - Street projects	17,666,988	42,349,653	34,664,925	2,975,000	79,989,578		
ST	ORM WATER SHORT-RANGE CIP TOTAL:	45,046,751	71,510,653	48,784,925	45,943,500	166,239,078		

Revenue Source	Revenue	Year 1	Year 2	Year 3	TOTALS
American Rescue Plan Act	-	10,000,000	5,000,000	-	15,000,000
General Fund	-	2,000,000	-	-	2,000,000
Grant- GLO	7,397,999	-	-	-	-
ТхDOT	-	1,950,000	-	29,250,000	31,200,000
Texas Water Development Board- Forgivable Loan	-	1,190,000	-	-	1,190,000
Texas Water Development Board- Loan	-	3,561,000	-	-	3,561,000
Revenue Bonds	37,648,752	52,809,653	43,784,925	16,693,500	113,288,078
STORM WATER FUNDING TOTAL:	45,046,751	71,510,653	48,784,925	45,943,500	166,239,078

City of Corpus Christi, Texas

Project # 20114 Project Name Bay Water Quality Improvement Type Rehabilitation Department Public Works- Storm Water Useful Life 10 years Contact Director of Public Works Category Storm Drainage Priority 1 Critical-Health & Safety Status Active

In order to reduce operations and maintenance costs in the storm water pipelines so as to improve the water quality of Corpus Christi Bay, this project is to provide assessment and engineering services to install catch basins, solid interceptors and other devices for the storm water pipe lines in the downtown area along the Ocean Drive.

Justification

If this project is not engaged then storm water lines along Ocean Drive will discharge more trashes and solids to the Corpus Christi Bay and pollute the water.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		400,000	400,000	400,000	1,200,000
Design	165,789	50,000	50,000	50,000	315,789
Eng, Admin Reimbursements	32,706	50,000	50,000	50,000	182,706
Total	198,495	500,000	500,000	500,000	1,698,495
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	198,495	500,000	500,000	500,000	1,698,495
Total	198,495	500.000	500.000	500.000	1,698,49

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs.

City of Corpus Christi, Texas

Project # 21105 Project Name Bridge Rehabilitation Department Public Works- Storm Water Type Reconditioning-Asset Longevity Useful Life 25 years Contact Director of Public Works Category Site Improvements Priority 2 Critical-Asset Condition\longevity Status Active Description This project is to develop a bridge assessment and repair program. Existing City of Corpus Christi Bridges will be inspected to develop a bridge CIP program for maintenance and repairs, and recommendations for regular inspection cycles. Justification This project is required to meet operational and regulatory requirements. Expenditures **Prior Years** 2023 2024 2025 Total Construction/Rehab 500,000 500,000 500,000 500,000 2,000,000 100,000 Design 50,000 50,000 50,000 250,000 Eng, Admin Reimbursements 66,074 50,000 50,000 50,000 216,074

	Total	666,074	600,000	600,000	600,000	2,466,074
Funding Sources		Prior Years	2023	2024	2025	Total
Revenue Bonds		666,074	600,000	600,000	600,000	2,466,074
	Total	666,074	600,000	600,000	600,000	2,466,074

Budget Impact/Other

Funding rehab/construction of bridges will decrease operational costs by reducing "emergency" responses and more costly maintenance actions during lifecycle of bridges.

City of Corpus Christi, Texas

Project # 21044

Project Name	Channel Ditch Improvements
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Type Improvement/Additions Useful Life 25 years Category Site Improvements Department Public Works- Storm Water Contact Director of Public Works Priority 2 Critical- Asset Condition\longevity

Status Active



Description

This yearly project will involve minor storm water conveyance improvements, rehab to critical concrete sections, re-contouring, excavation, clearing, upgrading culverts, scour protection and other miscellaneous best management practices throughout the City to create more positive drainage flow during low water conditions and rain events. Improvements will address critical upgrades to reduce flooding on public and private property, improve public safety, improve water quality, improve vector (pest) control, and reduce long-term maintenance costs. Improvements will take place on a routine basis to extent funding allows.

Justification

This project is required to meet operational and regulatory requirements.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	400,000	500,000	500,000	500,000	1,900,000
Design	100,000	50,000	50,000	50,000	250,000
Eng, Admin Reimbursements	166,000	50,000	50,000	50,000	316,000
Total	666,000	600,000	600,000	600,000	2,466,000
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	666,000	600,000	600,000	600,000	2,466,000
Total	666,000	600,000	600,000	600,000	2,466,000

Budget Impact/Other

Restoration of channels and ditches is critical to avoid potential "washouts" that may result in encroachment, flooding and undermining of adjacent public/private structures including streets, bridges, utility lines, buildings, and homes. Additionally, fully funding rehab/construction of major channels can ultimately reduce operational cost by reducing "emergency" responses and more costly maintenance actions during lifecycle of channel. The City complies with regulatory permits by using the following measures: pollution prevention, treatment of pollution removal, storm water monitoring, and minimizing introduction of pollutants into the municipal separate storm sewer system (MS4).

City of Corpus Christi, Texas

Project # 21107

Project Name Citywide Storm Water Infrastructure Rehabilitation

Type Improvement/Additions Useful Life 25 years Category Storm Drainage
 Department
 Public Works- Storm Water

 Contact
 Director of Public Works

 Priority
 2 Critical- Asset Condition\longevity



Status Active

Description

This project will systematically rehabilitate and/or replace aging storm water infrastructure citywide. Project will assess existing conditions of storm water pipe, ditches, channels, and other aging systems that have reached the end of their useful service life and correct as warranted. Projects such as Glenoak Dr., Williams Ditch and Tanglewood Subdivision will be included in the Indefinite Delivery Indefinite Quantity (IDIQ) design and construction contract.

Justification

Restoration of underground storm water systems, channels, and ditches is critical to avoid potential failures that may result in encroachment, flooding and undermining of adjacent public/private structures including streets, bridges, utility lines, buildings, and homes. Fully funding rehab/construction of storm water infrastructure can reduce operational cost by reducing "emergency" responses and more costly maintenance actions during lifecycle of infrastructure.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	5,000,000	5,000,000	5,000,000	5,000,000	20,000,000
Design	849,474	500,000	500,000	500,000	2,349,474
Eng, Admin Reimbursements	643,516	550,000	550,000	550,000	2,293,516
Total	6,492,990	6,050,000	6,050,000	6,050,000	24,642,990
	D • V	••••	2024	2025	
Funding Sources	Prior Years	2023	2024	2025	Total
Grant - American Rescue Act	Prior Years	5,000,000	5,000,000	2025	10,000,000
0	6,492,990			6,050,000	

Budget Impact/Other

This project will systematically rehabilitate and/or replace aging storm water infrastructure citywide. Project will assess existing conditions of storm water pipe, ditches, channels, and other aging systems that have reached the end of their useful service life and correct as warranted.

City of Corpus Christi, Texas

Project # E10200 / 22029 Project Name La Volla Creek Improvements Department Public Works- Storm Water Type Reconditioning-Asset Longevity Useful Life 40 years Contact Director of Public Works Category Storm Drainage Priority 1 Critical-Health & Safety Status Active Description The project consists of design and construction of four additional relief culverts at North Padre Island Drive to eliminate a current choke point (Project E10200). As well as design, land acquisition, and construction of a 130-acre detention pond near the confluence of La Volla Creek and Airport Tributary (Project 22029). Justification Restoration of channels and ditches is critical to avoid potential "washouts" that may result in encroachment, flooding and undermining of adjacent public/private structures including streets, bridges, utility lines, buildings, and homes. Expenditures **Prior Years** 2023 2024 2025 Total Construction/Rehab 14,180,505 2,600,000 2,600,000 19,380,505 Design 2,863,392 2,863,392 Eng, Admin Reimbursements 1,216,897 300,000 300,000 1,816,897 18,260,794 2,900,000 2,900,000 24,060,794 Total **Funding Sources Prior Years** 2023 2024 2025 Total

	Revenue Bonds		10,862,795	2,900,000	2,900,000	16,662,795
Total 18,260,794 2,900,000 2,900,000 24,060,794		Total	18.260.794	2.900.000	2.900.000	24,060,794

Budget Impact/Other				
Fully funding rehab/construction of major channels can ultimately reduce operational cost by reducing "emergency" responses and more costly				
maintenance actions during channel 1	ifecycle.			

City of Corpus Christi, Texas

Project # 20113 Project Name Lifecycle Curb and Gutter Replacement street gutter curb (or kerb) Department Public Works- Storm Water Type Improvement/Additions Useful Life 25 years Contact Director of Public Works Category Storm Drainage Priority 2 Critical- Asset Condition/longevity Status Active Description This is an ongoing project where damaged, rolled and failed curb and gutter is removed and replaced along with associated pavement repair throughout the City. In addition to improving drainage, areas considered hazardous to vehicular or pedestrian traffic will receive priority. This project will address problematic areas on a yearly basis as funding allows. Curb replacements shall be designed to exceed a 20-year service life. Justification This project is needed to extend the life of city streets. **Expenditures Prior Years** 2023 2024 2025 Total Construction/Rehab 419,540 1,500,000 1,500,000 4,919,540 1,500,000 Design 407,596 20,000 20,000 20,000 467,596 Eng, Admin Reimbursements 135,074 150,000 150,000 150,000 585,074 962,210 1,670,000 1,670,000 5,972,210 1,670,000 Total

Funding Sources		Prior Years	2023	2024	2025	Total
Revenue Bonds		962,210	1,670,000	1,670,000	1,670,000	5,972,210
	Total	962,210	1,670,000	1,670,000	1,670,000	5,972,210

Budget Impact/Other

Replacing rolled, damaged and failed curb and gutters improves area drainage by re-establishing overland drainage flow paths. Identifying isolated sections of failed curb and gutter for replacement before more extensive repairs are required extends service life and is key to minimizing future improvement costs.

City of Corpus Christi, Texas

Project # 21106

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Project Name M	Iajor Outfall Ass	sessments & Repairs	he man the fill
Туре	Improvement/Addition	s Department Public Works- Storm Water	
Useful Life	25 years	Contact Director of Public Works	
Category	Storm Drainage	Priority 2 Critical-Asset Condition\longevity	
Description		Status Active	
There are eight m	ajor storm water outfa	alls and more than 100 other outfalls that allow runoff to dra	in into Corpus Christi Bay. In 2003, 13.5

D

Th miles of these outfall structures were inspected and improvements and repairs were made to four outfalls. (Alta Vista, Kinney Street, Power Street, and Louisiana). The purpose of this project is to provide an updated assessment, which may include Brawner/Proctor and Morgan outfalls, and provide recommendations for repairs, improvements and rehabilitation, as necessary. Improvements will be implemented as funding allows.

Justification

This project is required to meet operational and regulatory requirements.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		655,000	655,000	655,000	1,965,000
Design	110,000	70,000	70,000	70,000	320,000
Eng, Admin Reimbursements	23,200	75,000	75,000	75,000	248,200
Total	133,200	800,000	800,000	800,000	2,533,200
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	133,200	800,000	800,000	800,000	2,533,200
Total	133.200	800.000	800.000	800.000	2,533,200

Budget Impact/Other

Restoration of underground storm water systems, channels, and ditches is critical to avoid potential failures that may result in encroachment, flooding and undermining of adjacent public/private structures including streets, bridges, utility lines, buildings, and homes. Additionally, fully funding rehab/construction of storm water infrastructure can reduce operational cost by reducing "emergency" responses and more costly maintenance actions during lifecycle of infrastructure.

City of Corpus Christi, Texas

oject #	22142					State and
oject Name	North Beach Drianage	Improvements			Pr /	I J
Ту	pe Improvement/Additions	Department Pub	lic Works- Storm Wate	er		Ale
Useful Li	fe 25 years	Contact Dire	ctor of Public Works			JAH 57
Categor	ry Storm Drainage	Priority 2 Critic	cal- Asset Condition\lc	ongevity		
		Status Active				
Description						
his project wi	ill focus to develop and constr	uct drainage infrastructure	to relieve ongoing	drainage issue	s on North Bea	ch.
	n Rescue Plan Act of 2021 and					
E	xpenditures	Prior Years	2023	2024	2025	Total
Co	onstruction/Rehab		5,550,000			5,550,000
De	esign		800,000			800,000
Er	ng, Admin Reimbursements		650,000			650,000
	Total		7 000 000			000,000
F			7,000,000			7,000,000
	Funding Sources	Prior Years	2023	2024	2025	·
<u> </u>	Funding Sources	Prior Years		2024	2025	7,000,000
-	-	Prior Years	2023	2024	2025	7,000,000 Total
	General Fund		2023 2,000,000	2024	2025	7,000,000 Total 2,000,000

Budget Impact/Other

Fully funding rehab/construction of storm water infrastructure can reduce operational cost by reducing "emergency" responses, property damage due to flooding and more costly maintenance actions during lifecycle infrastructure.

City of Corpus Christi, Texas

Project # 23020

Project Name O	oso Creek Chann	el Bottom Rectification	the states
Туре	Improvement/Addition	B Department Public Works- Storm Water	Same and a second
Useful Life	25 years	Contact Director of Public Works	
Category	Site Improvements	Priority 2 Critical- Asset Condition\longevity	
Description		Status Active	
improving water 37 miles of earth bottom; Design prevention of ban	quality. The project we not channels that convert for flood conveyance the set of the se	ification will advance long-term resilience by enhancing the c will improve a 12-mile section of Oso Creek from Greenwood ey storm water to Oso Creek. The project will consist of: Ren and capacity; Design pervious access roads to maintain the around existing infrastructure such as bridges and outfalls (ri ng; and Prepare asset management plan, probable costs, plans	Drive to Yorktown Boulevard and also the nove peaks and depressions in channel creek; Provide stabilization/erosion p rap, revegetation, etc.); Remove debris;

Justification

The project is a priority and due to extensive postponement the work must be completed.

documents. This project continues in the long range and has a total cost of \$44,000,000.

Expenditures	Prior Years	2023	2024	2025	Total
Design		4,351,000			4,351,000
Eng, Admin Reimbursements	3	400,000			400,000
То	tal	4,751,000			4,751,000
Funding Sources	Prior Years	2023	2024	2025	Total
Tx Water Development Bd	Forgivable Loan	1,190,000			1,190,000
Tx Water Development Bd	Loan	3,561,000			3,561,000

Budget Impact/Other

Restoration of channels and ditches is critical to avoid potential washouts that may result in encroachment, flooding and undermining of adjacent public/private structures including streets, bridges, utility lines, buildings, and homes.

City of Corpus Christi, Texas

Project # 22165

 Project Name
 Storm Water Crew Quarters Building

 Type
 Improvement/Additions
 Department Public Works- Storm Water

 Useful Life
 25 years
 Contact Director of Public Works

 Category
 Buildings- New
 Priority 5 Needed- Deficient Services

Description

This project consists of site preparation, utility extensions, design, and construction/installation of a 3500 sq-ft. modular building complex to serve as crew quarters for the City's Storm Water Operations. This modular crew quarters facility will support an estimated 75-90 Storm water staff in their daily operations. Amenities to be designed into the facility are men's and women's bathrooms, a breakroom and kitchenette, small single offices for Storm Water Work Coordinators and Program Superintendents, and one large conference room.

Justification

Currently Storm Water department does not have an operations building for crews when on call or during emergency. The office building where administrative staff is housed is overcrowded and inadequate. This new building will serve to resolve both of the above issues and allow for a more cohesive working environment for the department staff.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		750,250			750,250
Testing		19,000			19,000
Design		65,000			65,000
Contingency		80,750			80,750
Capital Equipment		65,000			65,000
Eng, Admin Reimbursements		84,000			84,000
Tot	al	1,064,000			1,064,000
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds		1,064,000			1,064,000
To	tal	1,064,000			1,064,000

Budget Impact/Other

An operational impact is planned for FY 2023, the anticipated period of time this facility will be entered into service. An estimated \$5,000 in annual preventative maintenance is needed.

City of Corpus Christi, Texas

Project # Project Nam	21031 ^{ne} Storm Water Pij	pe Inspecti	on		ROOF DRU CONNECT		ROOT INTRUSION INTO LATERAL
r	Type Reconditioning-Asse	et Longevity	Department Publi	ic Works- Storm Wate	r	BROKEN	
Useful	Life 10 years		Contact Direct	ctor of Public Works	CONNE	HOUSE LATERAL FAUL COL	TYLATERAL
Cate	gory Storm Drainage		Priority 2 Cri	tical- Asset Condition	longevity	FAULTY MANIFOLE COVER OR FRAME	STATESTICS S
			Status Activ	ve		SANITAR	DETERIORATED MANHOLE
Descriptio	n	7					
ipe line up	grade and maintenance.			is will be used by C			or eny s storin wate
ipe line upp Justificati	grade and maintenance.		-				
ipe line upp Justificati	grade and maintenance.	the system an	-		2024	2025	Total
ipe line upp Justificati	grade and maintenance. on are essential to maintain	the system an	nd reduce the potentia	al for line breaks.			
ipe line upp Justificati	grade and maintenance. on are essential to maintain Expenditures	the system an	nd reduce the potentia	al for line breaks.	2024	2025	Total
ipe line upp Justificati	grade and maintenance. on are essential to maintain Expenditures Construction/Rehab	the system an	nd reduce the potentia	al for line breaks. 2023 800,000	2024 800,000	2025 800,000	<u>Total</u> 2,400,000
ipe line upp Justificati	grade and maintenance. on are essential to maintain Expenditures Construction/Rehab Design	the system an	nd reduce the potentia	al for line breaks. 2023 800,000 100,000	2024 800,000 100,000	2025 800,000 100,000	Total 2,400,000 400,000
ipe line upp Justificati	grade and maintenance. on are essential to maintain Expenditures Construction/Rehab Design	the system an P nents Total	nd reduce the potentia	al for line breaks. 2023 800,000 100,000 100,000	2024 800,000 100,000 100,000	2025 800,000 100,000 100,000	Total 2,400,000 400,000 314,531
Justificati	grade and maintenance. on are essential to maintain Expenditures Construction/Rehab Design Eng, Admin Reimbursen	the system an P nents Total	nd reduce the potentia	al for line breaks. 2023 800,000 100,000 1,000,000	2024 800,000 100,000 100,000 1,000,000	2025 800,000 100,000 100,000 1,000,000	Total 2,400,000 400,000 314,531 3,114,531

Fully funding rehab/construction of storm water infrastructure can reduce operational cost by reducing "emergency" responses and more costly maintenance actions during lifecycle of infrastructure.

City of Corpus Christi, Texas

Project # 23067 Project Name TxDOT - Ocean Dr. Bridge Replacement Department Public Works- Storm Water Type Reconditioning-Asset Longevity Useful Life 25 years Contact Director of Public Works Category Site Improvements Priority 2 Critical- Asset Condition\longevity Status Active Description Ocean Dr. Bridge over the Oso Bay has been selected by TxDOT for replacement under the Highway Bridge Program. The Highway Bridge Program (HBP) is a federal-aid program that provides funding to enable states to improve the condition of highway bridges through replacement, rehabilitation and systematic preventive maintenance. Justification Ocean Dr. Bridge has met the criteria to be eligible by the Highway Bridge Replacement Program. Expenditures **Prior Years** 2023 2024 2025 **Total** Construction/Rehab 12,400,000 12,400,000 1,000,000 Design 1,000,000 100,000 Eng, Admin Reimbursements 11,000 111,000 1,011,000 12,500,000 13,511,000 Total 2024 **Funding Sources Prior Years** 2023 2025 Total **Revenue Bonds** 111,000 1,000,000 1,111,000 TxDOT 900,000 11,500,000 12,400,000 1,011,000 12,500,000 13,511,000 Total

Budget Impact/Other
Funding rehab/construction of bridges will decrease operational costs by reducing "emergency" responses and more costly maintenance actions
during lifecycle of bridges.

City of Corpus Christi, Texas

Project # 23066 Project Name TxDOT - Yorktown Blvd Bridge Replacement Department Public Works- Storm Water **Type** Reconditioning-Asset Longevity Useful Life 25 years Contact Director of Public Works Category Site Improvements Priority 2 Critical- Asset Condition\longevity Status Active Description Yorktown Blvd. Bridge over the Oso Bay has been selected by TxDOT for replacement under the Highway Bridge Program. The Highway Bridge Program (HBP) is a federal-aid program that provides funding to enable states to improve the condition of highway bridges through replacement, rehabilitation and systematic preventive maintenance. Justification Yorktown Blvd. Bridge has met the criteria to be eligible by the Highway Bridge Replacement Program. 2025 Expenditures **Prior Years** 2023 2024 **Total** Construction/Rehab 19,100,000 19,100,000 1,200,000 Design 1,200,000 Eng, Admin Reimbursements 15,000 148,500 163,500 1,215,000 19,248,500 20,463,500 Total **Prior Years** 2024 **Funding Sources** 2023 2025 Total **Revenue Bonds** 165,000 1,498,500 1,663,500 TxDOT 1,050,000 17,750,000 18,800,000 1,215,000 19,248,500 20,463,500 Total **Budget Impact/Other**

Funding rehab/construction of bridges will decrease operational costs by reducing "emergency" responses and more costly maintenance actions during lifecycle of bridges.

STORM WATER FISCAL YEAR 2023 CIP PROGRAM LONG-RANGE									
	STORM WATER LONG-RANGE CIP	Funding Needed for FY 25-26	Funding Needed for FY 26-27	Funding Needed for FY 27-28	Funding Needed for FY 28-29	Funding Needed for FY 29-30	Funding Needed for FY 30-31	Funding Needed for FY 31-32	Long-Range FY 26-32
SEQ	Project Name	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	TOTALS
	Citywide Storm Water Infrastructure Rehabilitation/ Replacement ect will systematically rehabilitate and/or replace a r aging systems that have reached the end of the	0 0		, ,	5,000,000 ect will assess	5,000,000 existing condition	5,000,000 ons of storm wa	5,000,000 ater pipe, ditche	35,000,000 is, channels,
LR 2 This is ar	Lifecycle Curb and Gutter Replacement	600,000 ed curb and gut	600,000 ter is removed a	600,000 and replaced al	600,000 ong with assoc	600,000 iated pavemen	600,000 t repair through	600,000 out the City.	4,200,000
LR 3	Oso Creek Channel Bottom Rectification	20,000,000	19,249,000						39,249,000
This proj	ect consists of removing peaks and depressions	in the Oso chan	inel.						
LR 4	Williams Drive Drainage Improvements	15,000,000	15,000,000						30,000,000
This proj	ect will consist of assessment, design and constr	uction of draina	ge improvemer	its to the storm	water infrastrue	cture on Willian	ns Drive.		
LR 5	Storm Water Utility Support - Street projects	31,000,000	15,000,000	8,000,000	31,000,000	15,000,000	8,000,000	31,000,000	139,000,000
This is ar	n ongoing project where damaged, rolled and faile	ed curb and gut	ter is removed a	and replaced a	ong with assoc	iated pavemen	t repair through	out the City.	

								1
STORM WATER LONG-RANGE CIP TOTAL:	71,600,000	54,849,000	13,600,000	36,600,000	20,600,000	13,600,000	36,600,000	247,449,000

City of Corpus Christi, Texas

WASTEWATER CIP

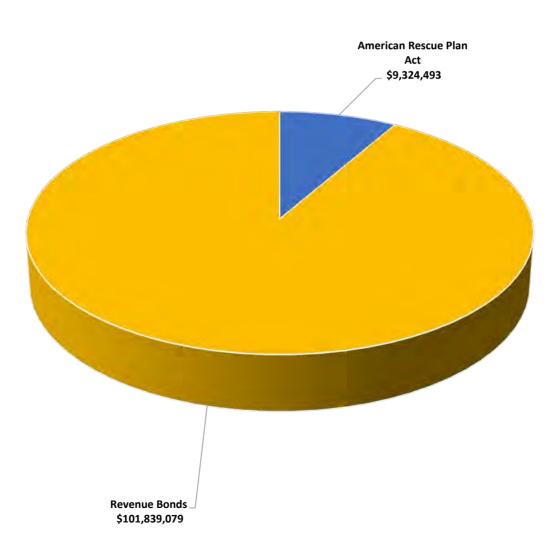
Obligation to the Future

WASTEWATER

FY 2023 CIP REVENUE SOURCES

American Rescue Plan Act	\$ 9,324,493
Revenue Bonds	\$ 101,839,079
TOTAL PROGRAMMED FUNDS:	\$ 111,163,572

Wastewater FY 2023 CIP: \$111,163,572

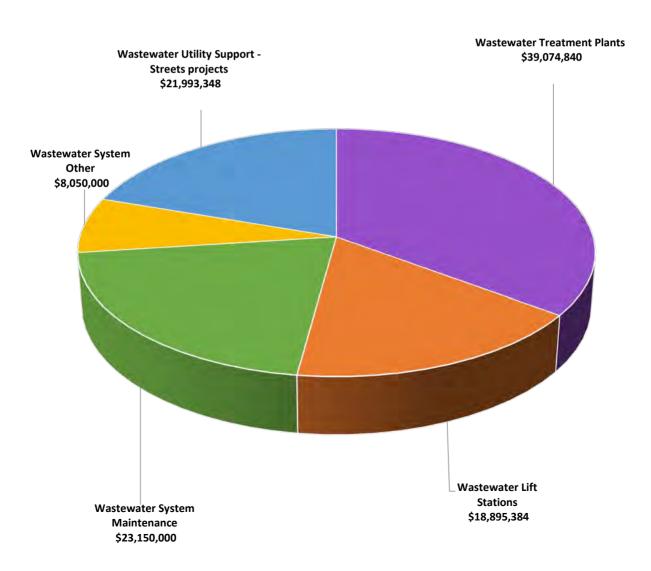


WASTEWATER

FY 2023 CIP EXPENDITURES BY PROJECT TYPE

\$ 21,993,348
\$ 8,050,000
\$ 23,150,000
\$ 18,895,384
\$ 39,074,840
\$ \$ \$

Wastewater FY 2023 CIP: \$111,163,572



W	ASTEWATER FISCAL YEAR 20	23 CIP F	PROGRA	M SHO	RT-RAN	GE
	WASTEWATER SHORT-RANGE CIP	Prior FYs Thru 5/22	Funding Needed for FY 22-23	Funding Needed for FY 23-24	Funding Needed for FY 24-25	Short-Range FY23-25
Project #		Prior Expenditure	Year 1	Year 2	Year 3	TOTALS
	- WASTEWATER TF	REATMENT PLA	NTS			
E10043	Allison WWTP Process Improvements and Lift Station upgrade	17,458,066	4,350,000			4,350,000
18084	Broadway WWTP Plant Rehabilitation	1,105,138	5,510,000	860,000		6,370,000
21001	Broadway WWTP Third Clarifier	250,000	875,000	5,470,000	2,750,000	9,095,000
E10180	Greenwood WWTP Electrical Improvements to UV System	7,310,251				-
18070	Greenwood WWTP Flood Mitigation	463,323	355,000	355,000	5,780,000	6,490,000
18069	Greenwood WWTP Process Upgrade (DAF and Odor Control)	4,296,077	3,545,930	19,210,000	19,210,000	41,965,930
18086	Laguna Madre WWTP Rehabilitation	5,468,323	905,000			905,000
E12159	Old Broadway WWTP Decommissioning	2,037,217	5,350,000	1,700,000		7,050,000
20084B	Oso WRP Aeration Coarse Bubble Process	3,532,390	1,410,310			1,410,310
20084A	Oso WRP Process Upgrade & BPC Facility Decommissioning	5,777,500	11,250,000	26,400,000	26,350,000	64,000,000
23037	Oso WRP Operation Center			500,000	3,080,000	3,580,000
22140	Whitecap WWTP Fence Replacement	70,000	360,000			360,000
18087	Whitecap WWTP Improvements	3,756,801	5,163,600	5,163,600	1,358,400	11,685,600
	WASTEWATER	LIFT STATION	S			
22130	Airline Lift Station Upgrades	111,000	2,360,000			2,360,000
22009	Allison Basin New Lift Station and Force Main			500,000	1,500,000	2,000,000
19029	Citywide Lift Station Repair	3,239,134	2,240,000	4,060,000	2,760,000	9,060,000
23036	London WW Collection System Improvements	2,000,000	1,000,000	7,000,000	10,000,000	18,000,000
E14054	McBride Force Main and Lift Station	6,370,775	205,000			205,000
21002	Park Road 22 Lift Station	3,841,264	320,000			320,000
23038	Waldron Lift Station Force Main Replacement		440,000	4,400,000		4,840,000
18085	Williams Lift Station Force Main	582,835	3,130,000	4,580,000		7,710,000
21143	Williams Lift Station Upgrades	6,973,058	6,493,442			6,493,442
E17086	Woolridge and Morgan Lift Station Upgrades	3,849,039	2,706,942			2,706,942
	WASTEWATER SYS	STEM MAINTEN	ANCE			
23018	Blucher Park Wastewater Improvements			209,000	3,250,000	3,459,000
22125	Citywide Collection Capacity Remediation		1,000,000	1,600,000	5,000,000	7,600,000
18157 / 22110	Citywide Wastewater IDIQ	32,279,941	17,300,000	17,300,000	17,300,000	51,900,000
23007	Hewitt Place / Santa Fee Street WW Line Upsizing		2,200,000	2,850,000	2,750,000	7,800,000
22150	Twin 36in Wastewater Mains Rehabilitation		2,650,000			2,650,000
23012	Up River Rd WW Force Main / Ground Water Improvements			165,000	1,805,000	1,970,000
23019	Water Street WW Line Improvements			165,000	1,440,000	1,605,000

	WASTEWATER SHORT-RANGE CIP	Prior FYs Thru 5/22	Funding Needed for FY 22-23	Funding Needed for FY 23-24	Funding Needed for FY 24-25	Short-Range FY23-25
Project #	Project #		Year 1	Year 2	Year 3	TOTALS
	WASTEWA	TER OTHER				
22108	Wastewater Backup Generators	500,000	5,900,000	4,100,000		10,000,000
22129	Wastewater Maintenance Shop	120,000	500,000	1,500,000	4,300,000	6,300,000
18082	Wastewater Treatment Plants & Lift Station SCADA Improvements	952,100	1,650,000	1,650,000	1,650,000	4,950,000
22155	Wastewater Treatment Plants Office Facilities	260,000		480,000	3,580,000	4,060,000
	WASTEWATER PROJECT TOTAL:	112,604,232	89,170,224	110,217,600	113,863,400	313,251,224
	Wastewater Utility Support - Streets projects	7,877,672	21,993,348	19,587,484	888,000	42,468,832
	WASTEWATER SHORT-RANGE CIP TOTAL:	120,481,904	111,163,572	129,805,084	114,751,400	355,720,056
	Revenue Source	Revenue	Year 1	Year 2	Year 3	TOTALS
	Pay Go	952,100	-	-	-	-
	American Rescue Plan Act	9,075,507	9,324,493	-	-	9,324,493
	Revenue Bonds	110,454,297	101,839,079	129,805,084	114,751,400	346,395,563
	WASTEWATER FUNDING TOTAL:	120,481,904	111,163,572	129,805,084	114,751,400	355,720,056

City of Corpus Christi, Texas

Project # E10043 Nueces Riv Project Name Allison WWTP Process Improvements & LF upgrade Department Wastewater Type Improvement/Additions Useful Life 25 years Contact Director of Water Utilities Category Wastewater Priority 2 Critical-Asset Condition\longevity Status Active AcKinzie Ln Description The scope includes replacing plant lift station, installing IFAS system in the west aeration basin, and repairing east and west aeration basins, two final clarifiers, automatic backwash filter, chlorine contact chamber, disinfection system, effluent reuse transfer pump station, aerobic digester, belt press building, blower building and other miscellaneous items. The implementation of this project will significantly improve the

treatment effectiveness and reduce permit violations.

Justification

This project provides critical upgrades and replacement of deteriorated equipment to avoid impending failures.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	14,058,066	4,000,000			18,058,066
Testing	50,000				50,000
Inspection	200,000	150,000			350,000
Design	1,500,000				1,500,000
Contingency	1,400,000	100,000			1,500,000
Eng, Admin Reimbursements	250,000	100,000			350,000
Total	17,458,066	4,350,000			21,808,066
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	17,458,066	4,350,000			21,808,066
Total	17,458,066	4,350,000			21,808,066

Budget Impact/Other

The implementation of this project will ensure normal operations of Allison WWTP and potentially reduce operational costs.

City of Corpus Christi, Texas

Project # 18084 Project Name Broadway WWTP Plant Rehabilitation Type Reconditioning-Asset Longevity Department Wastewater Useful Life 25 years Contact Director of Water Utilities Category Wastewater Priority 2 Critical-Asset Condition\longevity Status Active Description

Numerous problems persist at Broadway Wastewater Treatment Plant (BWWTP) due to poor construction quality. Facility is replete with

defective work items, and some work items still remain incomplete to this day. Major problems at BWWTP include abnormal displacement of aeration basin wall, aeration blowers, clarifier equipment corrosion, SCADA system, and others. The project objective is to repair the problems at existing Broadway WWTP to meet the current normal operational needs.

Justification

Execution of this project will extend the life of the treatment plant, improve operational efficiency, and meet operational and regulatory requirements.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		4,800,000	750,000		5,550,000
Testing		50,000			50,000
Inspection		100,000	50,000		150,000
Design	1,000,000	50,000			1,050,000
Contingency	50,000	480,000	30,000		560,000
Eng, Admin Reimbursements	55,138	30,000	30,000		115,138
Total	1,105,138	5,510,000	860,000		7,475,138
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	1,105,138	5,510,000	860,000		7,475,138
Total	1,105,138	5,510,000	860,000		7,475,138

Budget Impact/Other

This project will deliver a wastewater treatment plant that meets original design intention and regulatory requirements.

City of Corpus Christi, Texas

Project # 21001 Project Name Broadway WWTP Third Clarifier Type Reconditioning-Asset Longevity Department Wastewater Useful Life 25 years Contact Director of Water Utilities Category Wastewater Priority 2 Critical- Asset Condition\longevity Status Active

Justification

The implementation of this project is needed to meet the operational redundancy requirement on wastewater treatment clarifiers at Broadway WWTP.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			4,800,000	2,400,000	7,200,000
Testing	30,000				30,000
Inspection			120,000	80,000	200,000
Design	150,000	750,000	40,000		940,000
Contingency	20,000	75,000	480,000	240,000	815,000
Eng, Admin Reimbursements	50,000	50,000	30,000	30,000	160,000
Total	250,000	875,000	5,470,000	2,750,000	9,345,000
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	250,000	875,000	5,470,000	2,750,000	9,345,000
Total	250,000	875,000	5,470,000	2,750,000	9,345,000

Budget Impact/Other

This project will deliver a wastewater treatment plant that meets operational requirements.

City of Corpus Christi, Texas

Project # E10180 Saratoga Blvd Project Name Greenwood WWTP Electrical Improvements-UV System Department Wastewater Type Improvement/Additions Useful Life 25 years Contact Director of Water Utilities Category Wastewater Priority 2 Critical- Asset Condition\longevity Status Active Description This project provides for a new Ultraviolet (UV) disinfection system at the Greenwood Wastewater Treatment Plant (WWTP) to meet or exceed the existing effluent limits for Enterococci bacteria which is set at 35 CFU/100 ml. Additionally, the project includes a new tertiary filter basin upstream of the proposed UV system. To address historic flooding issues at the plant, the new equipment will be set at an elevation above the proposed 2015 Federal Emergency Management Administration (FEMA) 100-year base flood elevation to ensure continued disinfection capability required by the Texas Commission on Environmental Quality (TCEQ). Justification

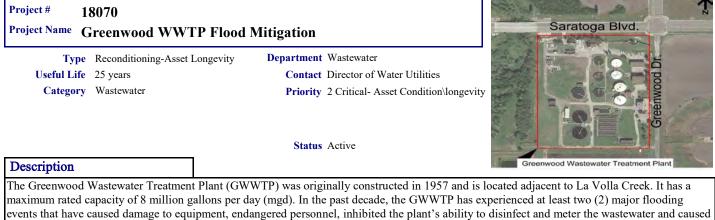
This project is needed to meet operational and regulatory requirements.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	5,990,000				5,990,000
Testing	20,000				20,000
Inspection	80,000				80,000
Design	596,675				596,675
Contingency	528,277				528,277
Eng, Admin Reimbursements	95,299				95,299
Total	7,310,251				7,310,251
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	7,310,251				7,310,251
Total	7,310,251				7,310,251

Budget Impact/Other

Operational impact on the electrical usage will increase with additional higher intensity bulbs but the effect should be nominal. Failure to complete project could result in TCEQ administrative sanctions.

City of Corpus Christi, Texas



maximum rated capacity of 8 million gallons per day (mgd). In the past decade, the GWWTP has experienced at least two (2) major flooding events that have caused damage to equipment, endangered personnel, inhibited the plant's ability to disinfect and meter the wastewater and caused wastewater overflows to La Volla Creek. The objectives of this project are to construct cost-efficient flood proofing improvements and install plant backup generator to keep the normal operations and safety when the GWWTP are subject to heavy rainstorms and power outage.

Justification

This project is to ensure the plant units out of flooding hazard and may continue normal operations during power outage.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab				4,900,000	4,900,000
Design	423,323	320,000	320,000		1,063,323
Contingency				350,000	350,000
Eng, Admin Reimbursements	40,000	35,000	35,000	530,000	640,000
Tota	463,323	355,000	355,000	5,780,000	6,953,323
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	463,323	355,000	355,000	5,780,000	6,953,323
Tot	al 463,323	355,000	355,000	5,780,000	6,953,323

Budget Impact/Other

Work will reduce potential flooding in the plant and minimize enforcement actions by Texas Commission on Environmental Quality.

City of Corpus Christi, Texas

-	18069 Greenwood WWT	P Process Upgrade (DAF & Odor Control)	Saratoga Blvd.
Useful Life	Improvement/Additions 25 years Wastewater	s Department Wastewater Contact Director of Water Utilities Priority 2 Critical- Asset Condition\longevity	Greenwood Dr.
Description]	Status Active	Greenwood Wastewater Treatment Plant
units The City s	staff has been working	ides, replacement and rehabilitation of the existing Greenwood on an overall conceptual design of wastewater treatment proc ry clarifiers, adding aeration basin volume, replacing the exis	cess upgrades. The whole project scope may

units The City staff has been working on an overall conceptual design of wastewater treatment process upgrades. The whole project scope may include demolishing the existing primary clarifiers, adding aeration basin volume, replacing the existing coarse bubble aeration with fine bubble aeration, installing one new final clarifier, and installing new flow distribution channel to the three final clarifiers, converting Primary Digester Nos. 2 and 3 from anaerobic digesters to aerated sludge holding tanks, replacing the Dissolved Air Flotation Thickener (DAFT) with three rotary drum thickeners, and replacing the belt filter presses with screw / volute presses. Considering budget availability, the whole project will be divided into two phases and completed within approximately 8 years.

Justification

This project is needed to meet operational and regulatory requirements.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		3,145,930	18,210,000	17,350,000	38,705,930
Inspection			500,000	500,000	1,000,000
Design	3,889,726				3,889,726
Contingency		200,000	200,000	1,100,000	1,500,000
Eng, Admin Reimbursements	406,351	200,000	300,000	260,000	1,166,351
Total	4,296,077	3,545,930	19,210,000	19,210,000	46,262,007
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	4,296,077	3,545,930	19,210,000	19,210,000	46,262,007
Total	4,296,077	3,545,930	19,210,000	19,210,000	46,262,007

Budget Impact/Other

This project will extend the life of treatment plant, improve efficiency of operation and lower overall costs.

City of Corpus Christi, Texas

Project #	18086						and a standard	
Project Name	^e Laguna Madre	Plant Re	ehabilitation				E19.	-
Т	ype Improvement/Addit	tions	Department Wast	ewater	13	Lagura	Madre m	5/
Useful	Life 25 years		Contact Direct	ctor of Water Utilities	1	Trings	ewater	
Categ	ory Wastewater		Priority 2 Cri	tical- Asset Condition	longevity	55/13/1 A	and the second	
Description	n		Status Active					
mprovement	ts on the existing electri	ical and me	g main office building, re echanical equipment at v ckener equipment, clarifi	arious structures inc	luding upgrad	es from diffuse	d air system to f	fine
Justificatio	n n							
		erational and	d regulatory requirement	s.				
This project	is required to meet ope	erational an						
This project	is required to meet ope Expenditures	erational an	Prior Years	2023	2024	2025	Total	
This project	is required to meet ope Expenditures Construction/Rehab	rational an	Prior Years 4,584,000		2024	2025	5,464,000	
This project	is required to meet ope Expenditures Construction/Rehab Design		Prior Years 4,584,000 537,323	2023 880,000	2024	2025	5,464,000 537,323	
This project	is required to meet ope Expenditures Construction/Rehab		Prior Years 4,584,000	2023 880,000 25,000	2024	2025	5,464,000	
This project	is required to meet ope Expenditures Construction/Rehab Design		Prior Years 4,584,000 537,323	2023 880,000	2024	2025	5,464,000 537,323	
This project	is required to meet ope Expenditures Construction/Rehab Design	ments	Prior Years 4,584,000 537,323 347,000	2023 880,000 25,000	2024	2025	5,464,000 537,323 372,000	
This project	is required to meet ope Expenditures Construction/Rehab Design Eng, Admin Reimburse	ments	Prior Years 4,584,000 537,323 347,000 5,468,323	2023 880,000 25,000 905,000			5,464,000 537,323 372,000 6,373,323	
This project	is required to meet ope Expenditures Construction/Rehab Design Eng, Admin Reimburser Funding Sources	ments	Prior Years 4,584,000 537,323 347,000 5,468,323 Prior Years	2023 880,000 25,000 905,000 2023			5,464,000 537,323 372,000 6,373,323 Total	
This project	is required to meet ope Expenditures Construction/Rehab Design Eng, Admin Reimburser Funding Sources	ments Total	Prior Years 4,584,000 537,323 347,000 5,468,323	2023 880,000 25,000 905,000 2023 905,000			5,464,000 537,323 372,000 6,373,323 Total 6,373,323	

160,000

600,303

350,000

916,014

9,087,217

Total

9,087,217

9,087,217

City of Corpus Christi, Texas

Project # E12159

Type Demolition Useful Life	Department Was				
Category Wastewater	Contact Director of Water Utilities Priority 1 Critical-Health & Safety Status Active				
Description					AT AT A
Vith construction of new wastewater tre ervice in compliance with Texas Comn	nission on Environmental Qual	lity requirements. P	rior work inclue	ded media rem	noval and
With construction of new wastewater tro service in compliance with Texas Comn lecommissioning of trickling filters. Th Justification	nission on Environmental Qual	lity requirements. P	rior work inclue	ded media rem	noval and
With construction of new wastewater trevervice in compliance with Texas Comm lecommissioning of trickling filters. The Justification	nission on Environmental Qual nis project includes demolition	lity requirements. P of remaining facilit	rior work inclue	ded media rem	noval and
With construction of new wastewater trevervice in compliance with Texas Comm lecommissioning of trickling filters. The Justification	nission on Environmental Qual nis project includes demolition	lity requirements. P of remaining facilit	rior work inclue	ded media rem	noval and
With construction of new wastewater tre ervice in compliance with Texas Comn lecommissioning of trickling filters. Th	nission on Environmental Qual nis project includes demolition	lity requirements. P of remaining facilit	rior work inclue	ded media rem	noval and
With construction of new wastewater tre ervice in compliance with Texas Comm lecommissioning of trickling filters. Th Justification	nission on Environmental Qual nis project includes demolition	lity requirements. P of remaining facilit	rior work inclue	ded media rem	noval and

600,303

436,014

2,037,217

2,037,217

2,037,217

Prior Years

Total

Total

160,000

350,000

280,000

5,350,000

2023

5,350,000

5,350,000

200,000

1,700,000

2024

1,700,000

1,700,000

2025

Budget Impact/Other

Inspection

Contingency

Eng, Admin Reimbursements

Funding Sources

Revenue Bonds

Design

There are no operational costs associated with demolition, but once old wastewater treatment plant site has been demolished and cleared it will be available for economic purposes.

Contingency

Eng, Admin Reimbursements

Funding Sources

Revenue Bonds

Budget Impact/Other

City of Corpus Christi, Texas

Project # 20084B Project Name Oso WRP Aeration Coarse Bubble Upgrade Department Wastewater Type Improvement/Additions Useful Life 35 years Contact Director of Water Utilities Category Wastewater Priority 2 Critical-Asset Condition\longevity Status Active Description The proposed improvements are to replace the 40 year old diffusers in the MLSS, RAS/WAS, and Clarifier 1-8 Effluent channels which are worn out, broken and no longer capable of delivering air as originally designed. These improvements have been expedited as a separate stand-alone construction package to address the most urgent upfront issues and ease the construction of Oso WRP Phase II. Justification This project is needed to meet operational and regulatory requirements. Expenditures 2023 2024 2025 **Prior Years** Total Construction/Rehab 2,874,900 1,232,100 4,107,000 Testing 20,000 20,000 Inspection 50,000 35,000 85,000 Design 250,000 250,000

This project will enable the Oso WRP to run in a more economical and efficient manner. Operational impact is adversely affected when plant is not working at optimal levels.

123,210

20,000

2024

2025

1,410,310

2023

1,410,310

1,410,310

410,700

4,942,700

Total

4,942,700

4,942,700

70,000

287,490

50,000

Prior Years

3,532,390

3,532,390

3,532,390

Total

Total

City of Corpus Christi, Texas

Project # 20084A Project Name Oso WRP Process Upgrade & BPC Facility Decommissioning Type Improvement/Additions Department Wastewater Useful Life 35 years Contact Director of Water Utilities Category Wastewater Priority 2 Critical- Asset Condition\longevity Status Active

Construction of new headworks and lift station at Oso Water Reclamation Plant (WRP) started in FY18. The next phase of work involves secondary treatment improvements and a process conversion to Biological Nutrient Removal (BNR). This will allow the City to decommission current breakpoint chlorination (BPC) system which is currently achieving ammonia removal by chemical addition and will allow plant to maintain permit compliance by removing ammonia more efficiently and safely through biological processes. In addition, equipment associated with secondary treatment units have exceeded original design life and have become maintenance intensive and a hindrance to operations. Scope of improvements include constructing a new 6 MGD train, retrofitting existing aeration basins with fine bubble aeration equipment, construction of new blower building, replacement or rehabilitation of existing scum and sludge removal components on secondary clarifiers, improvements to chlorine contact chambers to address short circuiting, demolition/decommissioning of breakpoint chlorination system, upgrades in the existing belt press building, and other miscellaneous enhancements associated with administrative building, digesters and access roads.

Justification

This project is needed to meet operational and regulatory requirements.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		10,000,000	24,000,000	24,000,000	58,000,000
Testing		50,000			50,000
Inspection		150,000	280,000	280,000	710,000
Design	5,500,000	150,000	100,000	100,000	5,850,000
Contingency		800,000	1,920,000	1,920,000	4,640,000
Eng, Admin Reimbursements	277,500	100,000	100,000	50,000	527,500
Total	5,777,500	11,250,000	26,400,000	26,350,000	69,777,500
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	5,777,500	11,250,000	26,400,000	26,350,000	69,777,500
Total	5,777,500	11,250,000	26,400,000	26,350,000	69,777,500

Budget Impact/Other

This project will enable the Oso WRP to run in a more economical and efficient manner. Operational impact is adversely affected when plant is not working at optimal levels.

City of Corpus Christi, Texas

Project # Project Name	23037 Oso WRP Operatio	on Center			AC		
Туј	e Improvement/Additions	Department Wast	ewater	1			41
Useful Li	fe 35 years	Contact Direct	ctor of Water Utilities	s Col		The	
Catego	y Wastewater	Priority 2 Cri	tical- Asset Condition	n\longevity			
Description		Status Activ	/e		000		10.00
	s, and 25 cubicles; additi	rements on health and safety. Th ionally there will be a conferenc				CADA Control Ro	oom,
		atory cannot meet the operationa	al needs and staff c	lo not have adeq	uate work spac	e.	
	SCADA center and labor						
Currently the S	SCADA center and labor	atory cannot meet the operationatory cannot meet the operationatory cannot meet the operationatory cannot be at	al needs and staff of 2023	lo not have adec 2024	2025	Total	
Currently the S $\frac{\mathbf{E}}{\mathbf{C}}$	SCADA center and labor xpenditures onstruction/Rehab			2024		Total 2,800,000	
Currently the S	SCADA center and labor xpenditures onstruction/Rehab esign	Prior Years			2025	Total	
Currently the S	SCADA center and labor xpenditures onstruction/Rehab esign ng, Admin Reimbursemer	Prior Years		2024 440,000	2025 2,800,000	Total 2,800,000 440,000	
Currently the S E Ca De Er	SCADA center and labor xpenditures onstruction/Rehab esign ng, Admin Reimbursemer	Prior Years		2024 440,000 60,000	2025 2,800,000 280,000	Total 2,800,000 440,000 340,000	
Currently the S	SCADA center and labor xpenditures onstruction/Rehab ssign ng, Admin Reimbursemer T	Prior Years nts	2023	2024 440,000 60,000 500,000	2025 2,800,000 280,000 3,080,000	Total 2,800,000 440,000 340,000 3,580,000	
Currently the S E Co De Er	SCADA center and labor xpenditures onstruction/Rehab asign ag, Admin Reimbursemer T Sunding Sources evenue Bonds	Prior Years nts	2023	2024 440,000 60,000 500,000 2024	2025 2,800,000 280,000 3,080,000 2025	Total 2,800,000 440,000 340,000 3,580,000 Total	

This project will enable the Oso WRP to run in a more economical and efficient manner. Operational impact is adversely affected when plant is not working at optimal levels.

City of Corpus Christi, Texas

Project # 22140 Project Name Whitecap WWTP Fence Replacement Type Improvement/Additions Department Wastewater Useful Life 15 years Contact Director of Water Utilities Category Wastewater Priority 5 Needed- Deficient Services Status Active Description Whitecap WWTP is critical in the city of Corpus Christi and is considered critical infrastructure for residents, schools, hospitals and surrounding industry. Currently the plant needs more security , so project will consist of replacement and upgrade of fencing for security. This project would upgrade to more structurally sound fencing around the plant perimeter.

Justification

Project will provide needed security enhancements to protect the Whitecap WWTP which is essential to Corpus Christi and is considered critical infrastructure for residents, schools, hospitals and surrounding industry.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		340,000			340,000
Design	30,000				30,000
Capital Equipment	35,000	20,000			55,000
Eng, Admin Reimbursements	5,000				5,000
Total	70,000	360,000			430,000
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	70,000	360,000			430,000
Total	70,000	360,000			430,000

Budget Impact/Other

City of Corpus Christi, Texas

Project # 18087 Project Name Whitecap WWTP Impr	ovements			enne leene	S 9
Type Improvement/Additions	Department Was	tewater		Whitecap W.V	V.T.P.
Useful Life 40 years	Contact Dire	ctor of Water Utilities		A N	
Category Wastewater	Priority 2 Cr	itical- Asset Condition	longevity	J-	Whitecap Biv
	Status Acti	ve			
Description				- 6-	ar 30
2 with necessary electrical and lighting impro Justification This project is needed to meet operational and		5.			
Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	1,500,000	5,000,000	5,000,000	1,116,727	12,616,727
Inspection				163,600	163,600
Design	2,050,000				2,050,000
Eng, Admin Reimbursements	206,801	163,600	163,600	78,073	612,074
Total	3,756,801	5,163,600	5,163,600	1,358,400	15,442,401
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	3,756,801	5,163,600	5,163,600	1,358,400	15,442,401

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing maintenance costs.

5,163,600

5,163,600

3,756,801

Total

1,358,400

15,442,401

City of Corpus Christi, Texas

roject #	22130								A manhole provides acces maintenance
roject Name	Airline Lift Statio	on Upgra	ade					Π	ſ
Туре	e Improvement/Additions	is	Department Wast	tewater		T T			
Useful Life	e 4 years		Contact Direct	ctor of Water Utilities		Sewage is pun out of the cham a higher eleva	ber at		Sewage flows gravity into th chamber
Category	y Wastewater		Priority 2 Cri	itical- Asset Condition	longevity	Wet well cha		╽╷╓	
			Status Active			NOT TO SCALE for illustration o			A submersi pump comes when sewa reaches a prescribed de
Description]							
	tems.	7							
ustification	needed to meet operatio] onal and re	egulatory requirements						
ustification his project is r			egulatory requirements Prior Years	2023	2024	202	25	Total	
ustification his project is r Ex	needed to meet operatio				2024	202		Total 2,000,000	_
ustification his project is r <u>Ex</u> Cor	needed to meet operatio			2023	2024	202)
Iustification his project is r <u>Ex</u> Cor Des	needed to meet operatio penditures nstruction/Rehab		Prior Years	2023 2,000,000	2024	202		2,000,000)
Justification his project is r <u>Ex</u> Cor Des	needed to meet operatio penditures nstruction/Rehab sign g, Admin Reimbursemen		Prior Years 101,000	2023 2,000,000 250,000	2024	202		2,000,000 351,000)))
Justification This project is r Ex Cor Des Enç	needed to meet operatio penditures nstruction/Rehab sign g, Admin Reimbursemen	ents	Prior Years 101,000 10,000	2023 2,000,000 250,000 110,000	2024	202		2,000,000 351,000 120,000)))
Ex Cor Des Eng Fu	needed to meet operatio penditures nstruction/Rehab sign g, Admin Reimbursemen T	ents	Prior Years 101,000 10,000 111,000	2023 2,000,000 250,000 110,000 2,360,000				2,000,000 351,000 120,000 2,471,00 0)))]

Budget Impact/Other

Estimated operational impact should be negligible. Anticipated increased usage due to area development will offset costs and alleviate pressure on other systems.

City of Corpus Christi, Texas

	22009 Allison Basin New	v Lift Station & Forc	e Main		F	A manhole provides access for maintenance
Тур	e Improvement/Addition	ns Department	Wastewater			
Useful Life	e 25 years	Contact	Director of Water Utilities	Sewage is pumped out of the chamber at a higher elevation		Sewage flows by gravity into the chamber
Category	y Wastewater		2 Critical- Asset Condition\longevity Active	Wet well chamber		A submersible pump comes on when sewage reaches a prescribed depth
Description						
years. To accome this area. This p assumptions and	modate this growth an roject is to utilize wast I flow projections in th	d be at the forefront of best ewater hydraulic model to a northwest portion of the a	(WWTP) Basin is experiencing gro practices, the City has been updati identify phased collection system i Allison WWTP Basin. The project s and gravity lines to transport sani	ng the existing Wa mprovements based scope includes prel	astewater Maste ed on the update liminary engine	er Plan in ed land use leering study

Justification

The implementation of this project is to provide necessary wastewater service in Allison Basin for City's development.

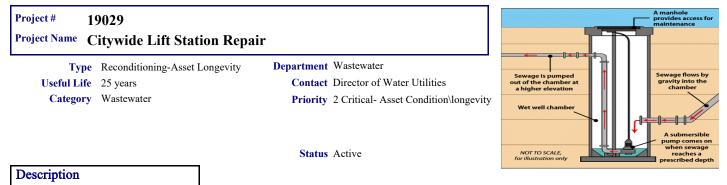
implement detailed engineering design for the phased collection infrastructures.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab				1,250,000	1,250,000
Testing				20,000	20,000
Inspection				65,000	65,000
Design			450,000		450,000
Contingency				115,000	115,000
Eng, Admin Reimbursements			50,000	50,000	100,000
Tot	al		500,000	1,500,000	2,000,000
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds			500,000	1,500,000	2,000,000
To	tal		500,000	1,500,000	2,000,000

Budget Impact/Other

The implementation of this project will ensure normal operations of Allison WWTP and potentially reduce operational costs.

City of Corpus Christi, Texas



This project provides for implementation of a strategic lifecycle program for future lift station projects with funding requirements and cost benefit analysis for the City's 103 Lift Stations. The project identifies, prioritizes, and implements specific capital improvement in a phased design and construction approach to extend lift station service life, reduce long-term maintenance costs, improve flows, and meet Texas Commission on Environmental Quality guidelines including reducing sanitary sewer overflows. By April 2021, the City has repaired and upgraded eighteen lift stations In FY2019-2023, the following lift stations are included in this program for repair and upgrade: Williams Lift Station, Woolridge Lift Station, and Morgan Lift Station. In FY2019-2024, the following sixteen lift stations are proposed to be repaired and upgraded: Military/Jester, Country Club, Perry Place, Stillwell, Cole Park, Lawrence St. "T" Head, Nueces Bay Blvd., People's Street "T" Head, Clarkwood South, Aquarius, Coopers Alley "L" Head, Sugar Tree, Purdue, Waldron, Laguna Shores, and High Nine. In FY 2021-2025, the following ten lift stations are included in this program: Cynthia, Highway 77, Nueces Acres, Clarkwood North, Solar Estates, Sacky, Buckingham, Cimarron, Anchor Harbor, and Riviera. Staff will continue to inspect and evaluate the conditions of remaining lift stations, and accordingly develop CIP plan for Citywide Lift Station Repair.

Justification

This project is needed to meet operational and regulatory requirements.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	2,000,000	1,500,000	3,500,000	2,000,000	9,000,000
Inspection	50,000	80,000	80,000	80,000	290,000
Design	957,676	400,000	100,000	400,000	1,857,676
Contingency	200,000	200,000	350,000	200,000	950,000
Eng, Admin Reimbursements	31,458	60,000	30,000	80,000	201,458
Total	3,239,134	2, 2 40,000	4,060,000	2,760,000	12, 2 99,134
Funding Sources	Prior Years	2023	2024	2025	Total
Grant - American Rescue Act		1,260,507			1,260,507
Revenue Bonds	3,239,134	979,493	4,060,000	2,760,000	11,038,627
	3,239,134	2, 2 40,000	4,060,000	2,760,000	12, 2 99,134

Budget Impact/Other

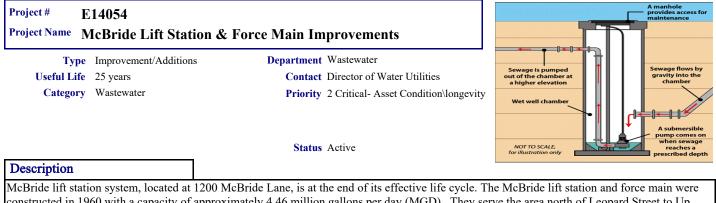
This project will address various lift stations that have piping and pumps in poor condition throughout the City. Failing equipment will be replaced with more reliable and energy efficient equipment. This project reduces the probability of failure, emergencies, and will also cut down on operational costs by the use of more energy efficient equipment.

City of Corpus Christi, Texas

Project #	23036						A manhole provides ac maintenan
Project Nam	^{ne} London WW C	ollection	System Improvem	ents			
-	Type Improvement/Addi	tions	Department Wast	tewater			`
Useful	Life 25 years		Contact Direct	ctor of Water Utilities		Sewage is pumped out of the chamber at a higher elevation	Sewage flo gravity int chamb
Cate	gory Wastewater		Priority 2 Cri	itical- Asset Condition	longevity	Wet well chamber	
			Status Activ	ve		NOT TO SCALE, for illustration only	pump co when se reach prescribe
Descriptio	on						prescribe
				· · · · · · · · · · · · · · · · · · ·	in commonstad	into the design	
Greenwood	WWTP. Master plan a	nd addition	al information from prev	10us efforts will be	Incorporated	into the design.	
Justificati	on		al information from prev				ed by a developer.
Justificati	on ucture currently does no		ept for a temporary Lift \$	Station and force ma	ain that was p	reviously installe	
Justificati	on ucture currently does no Expenditures		-		ain that was p	reviously installe	Total
Justificati	on ucture currently does no Expenditures Construction/Rehab		ept for a temporary Lift s	Station and force ma	ain that was p	reviously installe	Total 15,300,000
Justificati	on ucture currently does no Expenditures Construction/Rehab Design		ept for a temporary Lift \$	Station and force ma	ain that was p	reviously installe	Total 15,300,000 2,900,000
Justificati	on ucture currently does no Expenditures Construction/Rehab	ot exist exce	ept for a temporary Lift s	Station and force ma	ain that was p	reviously installe 2025 9,000,000	Total 15,300,000
Justificati	on ucture currently does no Expenditures Construction/Rehab Design Contingency	ot exist exce	ept for a temporary Lift s	Station and force ma 2023 900,000	ain that was p	reviously installe 2025 9,000,000 100,000	Total 15,300,000 2,900,000 100,000
Justificati	on ucture currently does no Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburse	ot exist exco	ept for a temporary Lift S Prior Years 2,000,000 2,000,000	Station and force ma 2023 900,000 100,000 1,000,000	ain that was p 2024 6,300,000 700,000 7,000,000	reviously installe 2025 9,000,000 100,000 900,000 10,000,000	Total 15,300,000 2,900,000 100,000 1,700,000 20,000,000
Justificati	ion ucture currently does no Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburse Funding Sources	ot exist exco	ept for a temporary Lift s Prior Years 2,000,000 2,000,000 Prior Years	2023 900,000 100,000 1,000,000 2023	ain that was p 2024 6,300,000 700,000 700,000 2024	reviously installe 2025 9,000,000 100,000 10,000,000 2025	Total 15,300,000 2,900,000 100,000 1,700,000 20,000,000 Total
Justificati	on ucture currently does no Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburse	ot exist exco	ept for a temporary Lift S Prior Years 2,000,000 2,000,000	Station and force ma 2023 900,000 100,000 1,000,000	ain that was p 2024 6,300,000 700,000 7,000,000	reviously installe 2025 9,000,000 100,000 900,000 10,000,000	Total 15,300,000 2,900,000 100,000 1,700,000 20,000,000

Estimated operational impact should be negligible. Force main improvements will be the focus of immediate repairs. Anticipated increased usage due to area development will offset costs and alleviate pressure on other systems.

City of Corpus Christi, Texas



Riceria in 1960 with a capacity of approximately 4.46 million gallons per day (MGD). They serve the area north of Leopard Street to Up River Road and from Corn Products Road east to Omaha Drive. Existing lift station lacks sufficient capacity to meet land development in the service area. Project scope includes demolishing and replacing McBride lift station with approximately 700 feet of 18-inch force main bored under IH-37 and tie-into existing force main.

Justification

This project is needed to meet operational and regulatory requirements.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	5,437,000	150,000			5,587,000
nspection	150,000	20,000			170,000
Design	458,775	20,000			47 8,775
Contingency	250,000				250,000
Eng, Admin Reimbursements	75,000	15,000			90,000
Total	6,370,775	205,000			6,575,775
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	6,370,775	205,000			6,575,775
Tota	6,370,775	205,000			6,575,775

Budget Impact/Other

Estimated operational impact should be negligible. Force main improvements will be the focus of immediate repairs. Larger and more efficient pumps with increased wet well capacity and new controls will be included in program development subject to available funds. Anticipated increased usage due to area development will offset costs and alleviate pressure on other systems.

City of Corpus Christi, Texas

	1002 Park Road 22 Lift	t Station	A manhole provides access for maintenance
Type Useful Life	Improvement/Addition	ns Department Wastewater Contact Director of Water Utilities Priority 2 Critical- Asset Condition\longevity	Sewage is pumped out of the chamber at a higher elevation Wet well chamber Wet well chamber A submersible pump comes on when sewage
Description		Status Active	NOT TO SCALE, for illustration only
and consists of 5 odor control facil capacity of 3.75 F include a biofilte pumps will opera system through the island. An existi 1000-ft south to a wastewater from	,260 LF of 16' PVC fc lity, 934 LF of 21' gra MGD will convey the r odor control facility ate automatically base he use of a blower sys ng 15' VCP gravity w a new 18-inch gravity the Zahn Road lift sta	ce Main (Bond 2004/2008) is a supplementary part of the Park orce main, a 15.5 FT diameter x 31 FT deep lift station, 120 LF wity sewer line by pipe bursting and a 125-kW emergency gen- current wastewater flow plus the added flow from the Schlitte which collects/cleans the gases from the lift station and then v d on the water level in the wet well. The lift station wet well w tem. The 125 kW emergency generator has been included to c astewater line conveys wastewater from the Jackfish, Verde m sewer and then to the wet well of the new lift station. These v ation when it comes online. The collected wastewater through t d 16-in PVC force main.	F of 18-inch PVC gravity sewer, a bio-filter lerator. The new lift station with an interim erbahn developments. The lift station will vents it to the atmosphere. The lift station will be ventilated using an active ventilation deal with routine power outages on the lar and Park Road Lift stations approximately wastewater lines will also convey the
	eeded to meet operation	onal and regulatory requirements.	

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	3,447,172	300,000			3,747,172
Inspection	65,843				65,843
Design	204,574				204,574
Eng, Admin Reimbursements	123,675	20,000			143,675
Total	3,841,264	320,000			4,161,264
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	3,841,264	320,000			4,161,264
Total	3,841,264	320,000			4,161,264

Budget Impact/Other

Estimated operational impact should be negligible. Anticipated increased usage due to area development will offset costs and alleviate pressure on other systems.

City of Corpus Christi, Texas

Type Improvement/Addition	as Department Was	tewater		15+1	all of the
Useful Life 40 years	Contact Direct	ctor of Water Utilities		3.1	Now!
Category Wastewater	Priority 2 Cri	itical- Asset Condition	Nongevity	4	
	Status Active				
ription					
1.					
fication	and regulatory requirements				
fication] onal and regulatory requirements Prior Years	2023	2024	2025	Total
fication roject is needed to meet operation			2024 4,000,000	2025	Total 4,000,000
fication project is needed to meet operation Expenditures Construction/Rehab Design				2025	
fication project is needed to meet operation <u>Expenditures</u> Construction/Rehab	Prior Years	2023		2025	4,000,000
fication project is needed to meet operation Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburseme	Prior Years	2023 400,000	4,000,000	2025	4,000,000 400,000
fication project is needed to meet operation Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburseme	Prior Years	2023 400,000 40,000	4,000,000 400,000	2025	4,000,000 400,000 440,000 4,840,000
fication project is needed to meet operation Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburseme	Prior Years onts Fotal	2023 400,000 40,000 440,000	4,000,000 400,000 4,400,000		4,000,000 400,000 440,000

Estimated operational impact should be negligible. Anticipated increased usage due to area development will offset costs and alleviate pressure on other systems.

City of Corpus Christi, Texas



Williams Lift Station is the largest lift station in the City and it serves the City's future growth in Southside. The lift station and its associated force main were constructed in 1983 with a wet well/dry well arrangement. The lift station and its 36-in DIP force main provide a critical role in conveying wet weather flows through collection system to Oso WRP. Recent inspections of force main and air release valves showed signs of significant corrosion due to hydrogen sulfide in some locations. Anticipated project scope for Consultant Engineer includes preliminary design for more detailed condition assessment of line and rehabilitation of line in locations needed, detailed design, development of construction documents, and construction phase services.

Justification

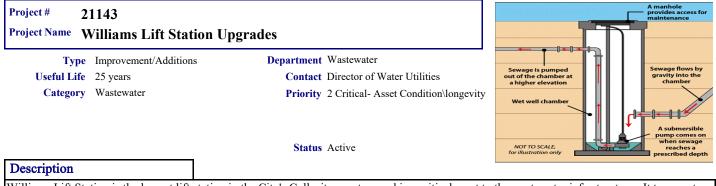
This project is needed to meet operational and regulatory requirements.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		2,800,000	4,000,000		6,800,000
Design	536,000		100,000		636,000
Eng, Admin Reimbursements	46,835	330,000	480,000		856,835
Total	582,835	3,130,000	4,580,000		8,292,835
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	582,835	3,130,000	4,580,000		8,292,835
Total	582,835	3,130,000	4,580,000		8,292,835

Budget Impact/Other

This project will increase wastewater service response to regional economical and population growth.

City of Corpus Christi, Texas



Williams Lift Station is the largest lift station in the City's Colleciton systme and is a critical asset to the wastewater infrastructure. It transports approximately 30% of the City's wastwater (approximately 100,000 population) to Oso Water Reclamation Plant the lift station was constructed in 1980 and has not had any upgrades.

This project includes temporarty bypass pumping, replacement of four main pumps and one jockey pump, suction and discharge piping replacement, new plug valves, new check valves, new electrical switchgear electrical and instrumentation upgrades and other emergency generator, and odor control unit will also be installed.

Justification

This project is needed to meet operational and regulatory requirements.

Expenditures	Prior Year	2023	2024	2025	Total
Construction/Rehab	5,875,507	5,739,493			11,615,000
Testing	30,000				30,000
Inspection	100,000	100,000			200,000
Design	350,000	50,000			400,000
Contingency	587,551	573,949			1,161,500
Eng, Admin Reimbursements	30,000	30,000			60,000
Total	6,973,058	6,493,442			13,466,500
Funding Sources	Prior Years	2023	2024	2025	Total
Grant - American Rescue Act	5,875,507	5,739,493			11,615,000

1,851,500

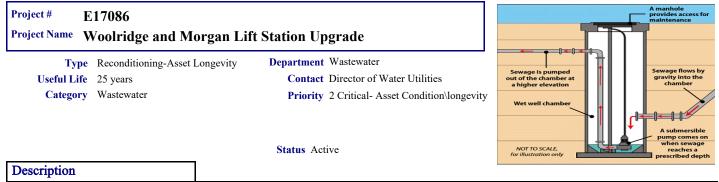
13,466,500

Total	6,973,058	6,493,442
Revenue Bonds	1,097,551	753,949
Grant - American Rescue Act	5,875,507	5,739,493

Budget Impact/Other

This project will increase wastewater service response to regional economical and population growth.

City of Corpus Christi, Texas



As part of the citywide Lift Station Repairs Program (LSRP), this project provides for rehabilitation of the Wooldridge and Morgan lift stations. The scope of work includes bypass pumping, replacement of suction and discharge piping. A new construction contract awarded LSRP -Woolridge Lift Station & Morgan Lift Station for rehabilitation and upgrades which will include new pump and plug valves, new check valves and pump base; new electrical equipment and odor control unit at Morgan, additionally some site improvements and other miscellaneous items will be completed.

Justification

This project is needed to meet operational and regulatory requirements.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	3,200,000	2,324,493			5,524,493
Inspection	50,000	120,000			170,000
Design	579,039				579,039
Contingency		232,449			232,449
Eng, Admin Reimbursements	20,000	30,000			50,000
Total	3,849,039	2,706,942			6,555,981
Funding Sources	Prior Years	2023	2024	2025	Total
Grant - American Rescue Act	3,200,000	2,324,493			5,524,493
Revenue Bonds	649,039	382,449			1,031,488
Total	3,849,039	2,706,942			6,555,981

Budget Impact/Other

City of Corpus Christi, Texas

Project # 23018			State of the local division of the local div	Antony (12)		
Project Name Blucher Park V	Vastewater Improvements					E
Type Improvement/Addi	tions Department Wast	ewater				
Useful Life 25 years	Contact Direct	ctor of Water Utilities		4 10		
Category Wastewater	Priority 2 Cri	tical- Asset Condition	n\longevity	-	シノクに言語	
Description	Status Activ	/e			10	a maria
-	and assessment of the wastewater c	ollection system at	Blucher Park ar	ea. Then a des	ign and improv	vements
	this project will require use of the h					
	e for the area. This re-design and ir	nprovements will a	lleviate the capa	acity constraints	s that are curre	ntly
present in the Blucher Park area.						
Justification						
astineation						
Successful completion of this proje	t will address a defined capacity co int will reduce the potential and like				lraulic Model.	The
Successful completion of this proje elimination of this capacity constra	int will reduce the potential and like	lihood of sanitary	sewer overflows	s (SSO).		The
Successful completion of this proje elimination of this capacity constra <u>Expenditures</u>				s (SSO). 2025	Total	The
Successful completion of this proje elimination of this capacity constra <u>Expenditures</u> Construction/Rehab	int will reduce the potential and like	lihood of sanitary	2024	s (SSO).	Total 2,500,000	The
Successful completion of this proje elimination of this capacity constra <u>Expenditures</u> Construction/Rehab Design	int will reduce the potential and like	lihood of sanitary	sewer overflows	s (SSO). 2025 2,500,000	Total 2,500,000 190,000	The
Successful completion of this proje elimination of this capacity constra <u>Expenditures</u> Construction/Rehab Design Contingency	int will reduce the potential and like Prior Years	lihood of sanitary	2024	s (SSO). 2025	Total 2,500,000	The
Successful completion of this proje elimination of this capacity constra <u>Expenditures</u> Construction/Rehab Design	int will reduce the potential and like Prior Years	lihood of sanitary	2024 190,000	s (SSO). 2025 2,500,000 500,000	Total 2,500,000 190,000 500,000	The
Successful completion of this proje elimination of this capacity constra Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburse	int will reduce the potential and like Prior Years ments Total	lihood of sanitary	2024 190,000 19,000 209,000	s (SSO). 2025 2,500,000 500,000 250,000 3,250,000	Total 2,500,000 190,000 500,000 269,000 3,459,000	The
Successful completion of this proje elimination of this capacity constra Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburse Funding Sources	int will reduce the potential and like Prior Years ments	lihood of sanitary	2024 190,000 19,000 209,000 2024	s (SSO). 2025 2,500,000 500,000 250,000	Total 2,500,000 190,000 500,000 269,000	The
Successful completion of this proje elimination of this capacity constra Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburse	int will reduce the potential and like Prior Years ments Total	lihood of sanitary	2024 190,000 19,000 209,000	s (SSO). 2025 2,500,000 500,000 250,000 3,250,000	Total 2,500,000 190,000 500,000 269,000 3,459,000	The
Successful completion of this proje elimination of this capacity constra Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburse Funding Sources	int will reduce the potential and like Prior Years ments Total	lihood of sanitary	2024 190,000 19,000 209,000 2024	2025 2,500,000 500,000 250,000 3,250,000 2025	Total 2,500,000 190,000 500,000 269,000 3,459,000 Total	The
Successful completion of this proje elimination of this capacity constra Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburse Funding Sources	Prior Years ments Total Prior Years	lihood of sanitary	2024 190,000 19,000 209,000 209,000	2025 2,500,000 500,000 250,000 3,250,000 2025 3,250,000	Total 2,500,000 190,000 500,000 269,000 3,459,000 3,459,000	The
Successful completion of this proje elimination of this capacity constra Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburse Funding Sources	Prior Years ments Total Prior Years	lihood of sanitary	2024 190,000 19,000 209,000 209,000	2025 2,500,000 500,000 250,000 3,250,000 2025 3,250,000	Total 2,500,000 190,000 500,000 269,000 3,459,000 3,459,000	The

City of Corpus Christi, Texas

Project # 22125

Type Reconditioning-Asset I	Longevity Department Was	tewater				- APP
UsefulLife 25 years	Contact Direct	ctor of Water Utilities	-		1 - A 1	
Category Wastewater	Priority 2 Cr	tical- Asset Condition	n\longevity		a Tomo	r (
	Status Active					
Description						
ystem identified by City staff in multip			pprovui. This p			1011
ystem identified by City staff in multip Justification This project is to eliminate the capacity	ple years as approved by EPA/T	CEQ.				
ystem identified by City staff in multip Justification This project is to eliminate the capacity	ple years as approved by EPA/T	CEQ.				
/stem identified by City staff in multip Fustification This project is to eliminate the capacity nd TCEQ.	ple years as approved by EPA/T	CEQ.	draulic model in	n response to th	ne requirements	
ystem identified by City staff in multip Justification This project is to eliminate the capacity nd TCEQ. Expenditures	ple years as approved by EPA/T	CEQ.	draulic model in	n response to th 2025	ne requirements o Total	
ystem identified by City staff in multip Justification This project is to eliminate the capacity and TCEQ. <u>Expenditures</u> Construction/Rehab	ple years as approved by EPA/T	CEQ. ity's' wastewater hyd 2023	draulic model in 2024	n response to th 2025 4,250,000	ne requirements of Total 4,250,000	
Construction/Rehab Design	ple years as approved by EPA/T y constraints identified by the Ca Prior Years	CEQ. ity's' wastewater hyd 2023	draulic model in 2024	n response to th 2025 4,250,000 200,000	ne requirements o Total 4,250,000 2,550,000	

Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds		1,000,000	1,600,000	5,000,000	7,600,000
Тс	otal	1,000,000	1,600,000	5,000,000	7,600,000

Budget Impact/Other

Work will reduce Citywide SSOs and minimize enforcement actions by Texas Commission on Environmental Quality.

City of Corpus Christi, Texas

Project # 18157 / 22110 Project Name Citywide Wastewater ID/IQ Type Reconditioning-Asset Longevity Department Wastewater UsefulLife 25 years Contact Category Wastewater Director of Water Utilities Priority 2 Critical- Asset Condition\longevity Director of Water Utilities Status Active Status Active Status Active

sewer overflows within the City. It is a key component of the life cycle program component to address collection system conveyance and manhole infrastructure requirements within the City. The program will identify, prioritize and implement specific capital improvement projects in a phased design and construction approach to extend the service life, improve flows, improve water quality, reduce overflows and cave-ins and reduce long-term maintenance costs. The scope of work includes, but is not limited to: rehabilitation and/or replacement of manholes, rehabilitation and/or replacement of gravity collection lines and/or force mains by pipe bursting, cured-in-place pipe, and/or open-cut method for lines up to 36-inches in diameter, gravity line point repairs, dewatering through well pointing, control of wastewater flows through bypass pumping, cleaning and televised inspection of conduits, etc.

Justification

This project is needed to meet operational and regulatory requirements.

Expenditures		Prior Years	2023	2024	2025	Total
Construction/Rehab	3	30,800,000	15,100,000	15,100,000	15,100,000	76,100,000
Design		700,000	300,000	300,000	300,000	1,600,000
Contingency			1,550,000	1,550,000	1,550,000	4,650,000
Eng, Admin Reimbursement	ts	779,941	350,000	350,000	350,000	1,829,941
Тс	otal 🧾	32,279,941	17,300,000	17,300,000	17,300,000	84,179,941
Funding Sources		Prior Years	2023	2024	2025	Total
Revenue Bonds		32,279,941	17,300,000	17,300,000	17,300,000	84,179,941
Т	otal	32,279,941	17,300,000	17,300,000	17,300,000	84,179,941

Budget Impact/Other

Normal flow to the City's wastewater treatment plants is about 30 million gallons per day (MGD). When it rains, damaged pipe allows the infiltration of rainwater to flow into the treatment plants and be treated along normal wastewater flows, and consequently results in increased operational costs. In addition, damaged lines are prone to overflows of the system and subject to cave-ins. The implementation of this program will reduce overflows, decrease operational costs and protect the environment.

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City of Corpus Christi, Texas

Type Improvement/Additi	ons Department Was	stewater			
Useful Life 40 years		ctor of Water Utilities			
Category Wastewater	Priority 4 Im	portant- Community Ir	nvestment		
Description The wastewater infrastructure from t onstraint. The project will consist o	f utilizing the hydraulic model as p	prepared per the Cor	ng Santa Fe St r asent Decree to	design a larger	diameter was
ne to manage the current and expec e included in the long-range Plan.	ted flows for this service area. We	e are anticipating the	project to be co	ompleted in pha	ases and will
Justification	7				
Successful completion of this projection of this projection of this capacity constrain					łraulic Model
Successful completion of this projec limination of this capacity constrain	nt will reduce the potential and like	elihood of sanitary s	ewer overflows	s (SSO).	
Successful completion of this projec limination of this capacity constrain Expenditures			ewer overflows 2024	s (SSO). 2025	Total
Successful completion of this project Elimination of this capacity constrain Expenditures Construction/Rehab	nt will reduce the potential and like	elihood of sanitary s 2023	ewer overflows	s (SSO).	Total 5,000,000
Successful completion of this project elimination of this capacity constrain Expenditures Construction/Rehab Design	nt will reduce the potential and like	elihood of sanitary s	ewer overflows 2024 2,500,000	s (SSO). 2025	Total 5,000,000 2,000,000
Successful completion of this project Elimination of this capacity constrain Expenditures Construction/Rehab	nt will reduce the potential and like Prior Years	elihood of sanitary s 2023	ewer overflows 2024	s (SSO). 2025 2,500,000	Total 5,000,000
Successful completion of this project elimination of this capacity constrain Expenditures Construction/Rehab Design Contingency	nt will reduce the potential and like Prior Years	elihood of sanitary s 2023 2,000,000	ewer overflows 2024 2,500,000 100,000	s (SSO). 2025	Total 5,000,000 2,000,000 100,000
Successful completion of this project Inimination of this capacity constrain Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburser	nt will reduce the potential and like Prior Years nents Total	elihood of sanitary s 2023 2,000,000 200,000 2,200,000	ewer overflows 2024 2,500,000 100,000 250,000 2,850,000	2025 2,500,000 250,000 2,750,000	Total 5,000,000 2,000,000 100,000 700,000 7,800,000
Successful completion of this project elimination of this capacity constrain Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburser Funding Sources	nt will reduce the potential and like Prior Years	elihood of sanitary s 2023 2,000,000 200,000 2,200,000 2,2023	ewer overflows 2024 2,500,000 100,000 250,000 2,850,000 2024	2025 2,500,000 250,000 2,750,000 2025	Total 5,000,000 2,000,000 100,000 700,000 7,800,000 Total
Successful completion of this project Inimination of this capacity constrain Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburser	nt will reduce the potential and like Prior Years nents Total Prior Years	elihood of sanitary s 2023 2,000,000 200,000 2,200,000 2,200,000 2023 2,200,000	ewer overflows 2024 2,500,000 100,000 250,000 2,850,000 2024 2,850,000	2025 2,500,000 250,000 2,750,000	Total 5,000,000 2,000,000 100,000 700,000 7,800,000 Total 7,800,000
Successful completion of this project elimination of this capacity constrain Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburser Funding Sources	nt will reduce the potential and like Prior Years nents Total	elihood of sanitary s 2023 2,000,000 200,000 2,200,000 2,2023	ewer overflows 2024 2,500,000 100,000 250,000 2,850,000 2024	2025 2,500,000 250,000 2,750,000 2025	Total 5,000,000 2,000,000 100,000 700,000 7,800,000 Total
Successful completion of this project elimination of this capacity constrain Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburser Funding Sources	nt will reduce the potential and like Prior Years nents Total Prior Years	elihood of sanitary s 2023 2,000,000 200,000 2,200,000 2,200,000 2023 2,200,000	ewer overflows 2024 2,500,000 100,000 250,000 2,850,000 2024 2,850,000	2025 2,500,000 250,000 2,750,000 2,750,000	Total 5,000,000 2,000,000 100,000 700,000 7,800,000 Total 7,800,000

City of Corpus Christi, Texas

Project # 22150

Туре	Reconditioning-Asset Longevity	Department	Wastewater	
J sefulLife	25 years	Contact	Director of Water Utilities	1 Ente
Category	Wastewater	Priority	2 Critical- Asset Condition\longevity	
		Status	Active	

Description

The purpose of the project is to rehabilitate the twin 36" wastewater gravity mains that run through the Oso Golf Course and adjacent wetland using either CIPP or pipe bursting. The twin 36", clay wastewater mains are the main conduit for wastewater flows originating North of SPID, from Ayers to the Oso Wastewater Treatment Plant. The wastewater mains travel through a sensitive natural wetland before reaching the treatment plant and have experience a failure in the last year. Due to the sensitivity of the environment, the importance of their function and the requirements of the Consent Decree, rehabilitation of the lines to prevent future failures is needed.

Justification

This project is needed to meet operational and regulatory requirements.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		2,250,000			2,250,000
Inspection		100,000			100,000
Contingency		250,000			250,000
Eng, Admin Reimbursements		50,000			50,000
Tota		2,650,000			2,650,000
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds		2,650,000			2,650,000
Tot	91 91	2,650,000			2,650,000

Budget Impact/Other

This project will enable plant to run in a more economical and efficient manner. Operational impact is adversely affected when plant is not working at optimal levels.

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City of Corpus Christi, Texas

Type Improvement/Addit Useful Life 25 years Category Wastewater	ions		tewater ctor of Water Utilities itical- Asset Condition			
		Status Activ	ve		E C	
escription						
be rehabilitation to ensure proper	r service to t	his area.				
ustification his project is needed to meet opera	ational and r	egulatory requirements				
his project is needed to meet opera	ational and r	egulatory requirements Prior Years	2023	2024	2025	Total
is project is needed to meet opera Expenditures Construction/Rehab	ational and r				2025 1,550,000	1,550,000
is project is needed to meet opera <u>Expenditures</u> Construction/Rehab Design	ational and r			2024 150,000	1,550,000	1,550,000 150,000
nis project is needed to meet opera Expenditures Construction/Rehab Design Contingency				150,000	1,550,000 100,000	1,550,000 150,000 100,000
nis project is needed to meet opera Expenditures Construction/Rehab Design					1,550,000	1,550,000 150,000
is project is needed to meet opera Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburse	ments	Prior Years	2023	150,000 15,000 165,000	1,550,000 100,000 155,000 1,805,000	1,550,000 150,000 100,000 170,000 1,970,000
nis project is needed to meet opera Expenditures Construction/Rehab Design Contingency	ments			150,000 15,000 165,000 2024	1,550,000 100,000 155,000 1,805,000 2025	1,550,000 150,000 100,000 170,000 1,970,000 Total
is project is needed to meet operative project is needed to meet operative project is needed to meet operative Construction/Rehab Design Contingency Eng, Admin Reimburse Funding Sources	ments Total _	Prior Years	2023	150,000 15,000 165,000	1,550,000 100,000 155,000 1,805,000 2025 1,805,000	1,550,000 150,000 100,000 170,000 1,970,000 Total 1,970,000
his project is needed to meet operative operat	ments	Prior Years	2023	150,000 15,000 165,000 2024 165,000	1,550,000 100,000 155,000 1,805,000 2025	1,550,000 150,000 100,000 170,000 1,970,000 Total

City of Corpus Christi, Texas

Project # 23019 Project Name Water Street W	VW Line Ir	nprovements				
Type Improvement/Add	itions	Department Wast	ewater	the second	1111	and in the
Useful Life 25 years		Contact Direc	tor of Water Utilities		Fra Lin Vie	A A
Category Wastewater		Priority 2 Crit	tical- Asset Condition	n\longevity	Said Contraction	
		Status Activ	7e			A
Description				5 79		
Justification This project is required to meet op	erational and 1	regulatory requirement	s and will avoid in	terruption of C	ity services in th	iis area.
This project is required to meet op				•		
This project is required to meet op Expenditures		regulatory requirement Prior Years	s and will avoid in 2023	terruption of Cr 2024	2025	Total
This project is required to meet op <u>Expenditures</u> Construction/Rehab				2024		Total 1,200,000
This project is required to meet op <u>Expenditures</u> Construction/Rehab Design				•	2025 1,200,000	Total 1,200,000 150,000
This project is required to meet op <u>Expenditures</u> Construction/Rehab]			2024	2025	Total 1,200,000
This project is required to meet op <u>Expenditures</u> Construction/Rehab Design Contingency]			2024 150,000	2025 1,200,000 120,000	Total 1,200,000 150,000 120,000
This project is required to meet op <u>Expenditures</u> Construction/Rehab Design Contingency	ements Total			2024 150,000 15,000	2025 1,200,000 120,000 120,000	Total 1,200,000 150,000 120,000 135,000
This project is required to meet op Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburse	ements Total	Prior Years	2023	2024 150,000 15,000 165,000	2025 1,200,000 120,000 120,000 1,440,000	Total 1,200,000 150,000 120,000 135,000 1,605,000
This project is required to meet op Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburse Funding Sources	ements Total	Prior Years	2023	2024 150,000 15,000 165,000 2024	2025 1,200,000 120,000 120,000 1,440,000 2025	Total 1,200,000 150,000 120,000 135,000 1,605,000 Total
This project is required to meet op Expenditures Construction/Rehab Design Contingency Eng, Admin Reimburse Funding Sources	ements Total	Prior Years	2023	2024 150,000 15,000 165,000 2024 165,000	2025 1,200,000 120,000 1,440,000 2025 1,440,000	Total 1,200,000 150,000 120,000 135,000 1,605,000

City of Corpus Christi, Texas

Project # 22108

roject Name 🛛 🛛	Vastewater Backup Ge	nerators	
Туре	Improvement/Additions	Department Wastewater	
Useful Life	25 years	Contact Director of Water Utilities	
Category	Wastewater	Priority 2 Critical- Asset Condition\longevity	y Hereit
		Status Active	

Description

This project provides for backup generators citywide for the wastewater treatment plants and critical lift stations to ensure smooth and normal wastewater treatment services during power outages due to extreme weather conditions and related emergencies.

Justification

The City of Corpus Christi covers approximately 490 square miles, has a population of over 325,000; and experiences extreme weather events such as hurricanes and tropical storms due to its location and proximity to the coast. It has been impacted by over 28 hurricanes and tropical storms in the last 6 years. These extreme weather events are typically accompanied by power outages that makes it challenging for City staff to keep the City's key wastewater infrastructures operational.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		5,300,000	3,700,000		9,000,000
Inspection		100,000	100,000		200,000
Design	480,000	200,000			680,000
Eng, Admin Reimbursements	20,000	300,000	300,000		620,000
Total	500,000	5,900,000	4,100,000		10,500,000
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	500,000	5,900,000	4,100,000		10,500,000
Tota	1 500,000	5,900,000	4,100,000		10,500,000

Budget Impact/Other

City of Corpus Christi, Texas

ame Wastewater Mainten	01				
	•		n.	G. MAL	45
Type Improvement/Additions	Department Wast		100	-Parat	
ful Life 25 years		ctor of Water Utilities	1	2	
ategory Wastewater	Priority 2 Cri	tical- Asset Condition	\longevity		后里
	Status Activ		-	19	
	Status Activ	ve		and a second sec	1
otion				ALC: NOT	
ation					
ation ition will enable staff to work effi g jobs.	ciently prior to site impleme	ntation; as well as o	ffer storage for	sensitive and o	ther materia
tion will enable staff to work effi	ciently prior to site implements of the second	ntation; as well as o	ffer storage for	sensitive and o	ther materia
tion will enable staff to work effi g jobs.					
ition will enable staff to work effi g jobs. Expenditures	Prior Years				Total
ition will enable staff to work effi g jobs. <u>Expenditures</u> Planning	Prior Years		2024	2025	Total 100,000
ition will enable staff to work effi g jobs. <u>Expenditures</u> Planning Construction/Rehab	Prior Years	2023	2024	2025	Total 100,000 5,400,000
tion will enable staff to work effi g jobs. Expenditures Planning Construction/Rehab Design	Prior Years 100,000 20,000	2023 450,000	2024 1,400,000	2025 4,000,000	Total 100,000 5,400,000 450,000
tion will enable staff to work effi g jobs. Expenditures Planning Construction/Rehab Design Eng, Admin Reimbursements Tota	Prior Years 100,000 20,000	2023 450,000 50,000	2024 1,400,000 100,000	2025 4,000,000 300,000	Total 100,000 5,400,000 450,000 470,000
tion will enable staff to work effi g jobs. Expenditures Planning Construction/Rehab Design Eng, Admin Reimbursements	Prior Years 100,000 20,000 al	2023 450,000 50,000 500,000	2024 1,400,000 100,000 1,500,000	2025 4,000,000 300,000 4,300,000	Total 100,000 5,400,000 450,000 470,000 6,420,000

Budget Impact/Other

City of Corpus Christi, Texas

Project # 18082 Project Name Wastewater Treatment Plant & Lift Station SCADA Improvts. Type Improvement/Additions Department Wastewater Useful Life 25 years Contact Director of Water Utilities Category Wastewater Priority 2 Critical- Asset Condition\longevity Status Active

The implementation of the Supervisory Control and Data Acquisition (SCADA) system has been proven to be successful in monitoring municipal sewage and sludge collection/distribution systems, wet-weather facilities, and wastewater treatment plants. It enables the department to comply with regulatory requirements on discharge and effectively reduce operations and maintenance costs. This project proposes development of a SCADA Master Plan and implementation of a SCADA system to automate processes that occur at WWTPs and lift stations throughout the City. This will assist the City in efficient monitoring of the system, early detection of process failures, data recording, assisting with regulatory compliance and improved CIP development.

Justification

This project is required to meet operational and regulatory requirements.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		200,000	300,000	300,000	800,000
Design	590,000	150,000			740,000
Capital Equipment	354,300	1,100,000	1,100,000	1,000,000	3,554,300
Eng, Admin Reimbursements	7,800	200,000	250,000	350,000	807,800
Total	952,100	1,650,000	1,650,000	1,650,000	5,902,100
Funding Sources	Prior Years	2023	2024	2025	Total
PAYGO	952,100				952,100
Revenue Bonds		1,650,000	1,650,000	1,650,000	4,950,000

Budget Impact/Other

The implementation of this project will improve performance of operation and maintenance while enhancing regulatory compliance. This should reduce overall costs of the wastewater program.

City of Corpus Christi, Texas

Project # 22155 Project Name Wastewater Treatment Plants Office Facilities **Department** Wastewater Type Improvement/Additions Useful Life 25 years Contact Director of Water Utilities Category Wastewater Priority 2 Critical- Asset Condition\longevity Status Active Description This project consists of design and construction of wastewater office buildings at the Allison WWTP and Whitecap WWTP that will provide working spaces, wastewater laboratory spaces, emergency sheltering area to meet requirements on health, safety and environment. Justification The current facilities were built in the 1960s & 1970s and have exceeded their expected life. These facilities are not adequate for the current operations. **Expenditures Prior Years** 2023 2024 2025 Total Construction/Rehab 3,270,000 3,700,000 430,000 240,000 240,000 Design Eng, Admin Reimbursements 20,000 50,000 310,000 380,000 260,000 480,000 3,580,000 4,320,000 Total 2023 **Funding Sources Prior Years** 2024 2025 Total **Revenue Bonds** 260,000 480,000 3,580,000 4,320,000 260,000 480,000 3,580,000 4,320,000 Total **Budget Impact/Other** The implementation of this project will ensure normal operations of Allison WWTP and potentially reduce operational costs.

	WASTEWATER FISCAL YEAR 2022 CIP PROGRAM LONG-RANGE								
	WASTEWATER LONG-RANGE CIP	Funding Needed for FY 25-26	Funding Needed for FY 26-27	Funding Needed for FY 27-28	Funding Needed for FY 28-29	Funding Needed for FY 29-30	Funding Needed for FY 30 -31	Funding Needed for FY 31 -32	Long-Range FY 26-32
SEQ	Project Name	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	TOTALS
LR 1	Allison Basin New Lift Station and Force Main tion of short range project 22009	3,500,000	6,500,000	5,000,000					15,000,000
	Allison WWTP Lift Station Upgrade and Process								
LR 2 Continuat	Improvements ion of short range project E10043					1,000,000	2,000,000	2,000,000	5,000,000
LR 3	Citywide Collection Capacity Remediation	5,000,000	16,000,000	16,000,000	16,000,000	16,000,000	16,000,000	16,000,000	101,000,000
_	tion of short range project 22125	0,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	101,000,000
LR 4	Citywide Lift Station Repair	3,000,000	2,000,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	12,500,000
	tion of short range project 19029. This project provides for 103 Lift Stations.	r implementation of	of a strategic lifec	cycle program for	future lift station	projects with func	ding requirements	s and cost benefit	analysis for
LR 5	Citywide Wastewater IDIQ	15,000,000	20,000,000	20,000,000	20,000,000	20,000,000	20,000,000	20,000,000	135,000,000
·	ion of short range project 22110								
LR 6 Continuat	Greenwood WWTP Flood Mitigation ion of short range project 18070	4,500,000							4,500,000
	Greenwood WWTP Process Upgrade (DAF and Odor								
LR 7 Continuat	Control) tion of short range project 18069, which is to provide proce	8,000,000	3,000,000 acement and reh	12,500,000	20,000,000 existing Greenwo	20,000,000 ood Wastewater T	reatment Plant t	reatment units ex	63,500,000
	s and UV disinfection systems.				g				
LR 8	Hewitt Place / Santa Fe Street WW Line Upsizing	5,000,000		5,000,000		5,000,000			15,000,000
Continuat	tion of short range project 23007								
LR 9	Laguna Madre Plant Rehabilitation					1,000,000	2,000,000	2,000,000	5,000,000
<u> </u>	tion of short range project 18086								
	Laguna Shores Force Main Rehabilitation na Shores Force Main is critical to the redundancy of wast	165,000		Buff grog. The ex	icting 9 in cast in	an faraa main wa	a constructed to r		1,970,000
	rowth of the southside area this force main needs to under							serve a smaller po	pulation
LR 11	London WW Collection System Improvements	12,580,000							12,580,000
Continuat	ion of short range project 23036								
LR 12	Oso WRP Process Upgrade and BPC Facility Decommissioning	18,000,000							18,000,000
	tion of short range project 20084A. Construction of new he improvements and a process conversion to Biological Nut				()				ndary
LR 13	Wastewater Treatment Plants & Lift Station SCADA Improvements	1,500,000	1,500,000	1,500,000					4,500,000
Continuat	tion of short range project 18082								
LR 14	Whitecap Wastewater Treatment Plant (WWTP) Improvements					1,000,000	2,000,000	2,000,000	5,000,000
I	tion of short range project 18087								
	Williams Lift Station Force Main Lift Station is the largest lift station in the City and it serves gement. This project is a continuation of the short range p		growth on the Sc	outhside. The lift	station and its as	sociated force ma	ain were construc	cted in 1983 with	3,000,000 a wet well/dry
LR 16	Wastewater support for Street projects	15,000,000	10,000,000	6,000,000	15,000,000	10,000,000	6,000,000	15,000,000	77,000,000
Support s	ervices for Street projects as reconstruction of citywide str	reets continues.							
	WASTEWATER LONG-RANGE CIP TOTAL:	94,245,000	60,805,000	67,500,000	72,500,000	75,500,000	49,500,000	58,500,000	478,550,000

City of Corpus Christi, Texas

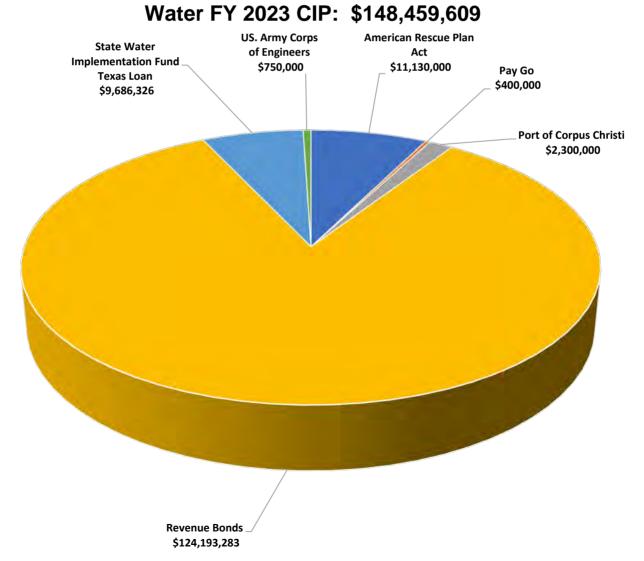


Obligation to the Future

WATER

FY 2023 CIP REVENUE SOURCES

TOTAL PROGRAMMED FUNDS:	\$ 148,459,609
US. Army Corps of Engineers	\$ 750,000
State Water Implementation Fund Texas Loan	\$ 9,686,326
Revenue Bonds	\$ 124,193,283
Port of Corpus Christi	\$ 2,300,000
Pay Go	\$ 400,000
American Rescue Plan Act	\$ 11,130,000

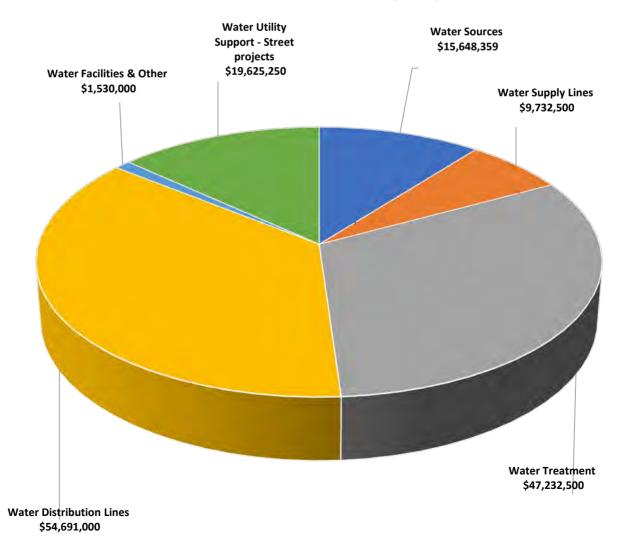


350



FY 2023 CIP EXPENDITURES BY PROJECT TYPE

TOTAL PROGRAMMED FUNDS:	\$ 148,459,609
Water Utility Support - Street projects	\$ 19,625,250
Water Facilities & Other	\$ 1,530,000
Water Distribution Lines	\$ 54,691,000
Water Treatment	\$ 47,232,500
Water Supply Lines	\$ 9,732,500
Water Sources	\$ 15,648,359



Water FY 2023 CIP: \$148,459,609

	WATER FISCAL YEAR 2023 C	P PROGR	AM SHC	RT-RAN	IGE					
	WATER SHORT-RANGE CIP	Prior FYs Thru 5/22	Funding Needed for FY 22-23	Funding Needed for FY 23-24	Funding Needed for FY 24-25	Short-Range FY23-25				
Project #	Project Name	Prior Expenditures	Year 1	Year 2	Year 3	TOTALS				
	WATER SOURCES									
E13050	Choke Canyon Dam Infrastructure Improvements	7,531,217	1,219,533			1,219,533				
E15117	Seawater Desalination	6,587,457	9,686,326	105,715,000	105,335,000	220,736,326				
20258A	Wesley Seale Dam Instrumentation Rehabilitation	5,000	385,000	2,310,000	2,365,000	5,060,000				
22023	Wesley Seale Dam Dewatering System and Spillway Gate Rehabilitation	2,255,792	4,357,500	4,882,500	4,200,000	13,440,000				
	WATER SUP	PLY LINES								
23027	Mary Rhodes I Condition Assessment		715,000	1,333,000	1,333,000	3,381,000				
E13037	Mary Rhodes I System Improvements	1,036,491	3,230,000	8,035,000	8,035,000	19,300,000				
19025	Mary Rhodes II System Improvements (Bank Erosion)	471,552	1,387,500	11,287,500	2,220,000	14,895,000				
E11068	Nueces River Raw Water Pump Station	17,863,254				-				
E16417	Nueces River Raw Water Pump Station Transmission Main	250,000	4,400,000	4,950,000		9,350,000				
	WATER TRI	EATMENT								
23023	ONSWTP Baffle Wall Improvements			388,000	444,000	832,000				
21104	ONSWTP Chlorine System Improvements	4,607,811	2,500,000	15,000,000	17,750,000	35,250,000				
18131	ONSWTP Clearwell 3	1,924,365	13,125,000	13,000,000		26,125,000				
22404	ONSWTP Cunningham WTP Demolition	2,085,016				-				
21030	ONSWTP Electrical Distribution Improvements		1,025,000	225,000		1,250,000				
23024	ONSWTP Electrical Substation		735,000	4,200,000	3,150,000	8,085,000				
20094	ONSWTP Filter Building Rehabilitation - Phase 2	2,438,379				-				
19032	ONSWTP Filtration System Hydraulic Improvements	59,523	1,000,000	6,100,000	6,150,000	13,250,000				
22407	ONSWTP Flocculation Upgrades and Baffling in Basins 1, 2		1,500,000	6,350,000	6,650,000	14,500,000				
22405	ONSWTP Navigation Pump Station Improvements		620,000	2,000,000	3,500,000	6,120,000				
E17047	ONSWTP Raw Water Influent and Chemical Facilities Improvements	2,389,122	20,000,000	20,000,000	20,000,000	60,000,000				
22406	ONSWTP Recycle Pond Improvements		550,000	2,150,000	2,050,000	4,750,000				
22408	ONSWTP Security Upgrade		220,000	2,310,000	220,000	2,750,000				
18130	ONSWTP Sedimentation Basin Improvements	10,150,730	4,015,000	4,350,000		8,365,000				
E13051	ONSWTP Site Infrastructure Improvements	2,060,594	1,942,500	2,625,000		4,567,500				
23025	ONSWTP Weir Improvements - Basins 3&4				777,000	777,000				
	WATER DISTRIE	BUTION LINES								
23061	16 inch Water Main Extension Hwy 286 to Alameda			2,005,000	1,320,000	3,325,000				
18154 / 23064	Citywide Large-Size Water Line Cathodic Protection System	730,124	1,221,000	1,221,000	1,221,000	3,663,000				
19037 / 23065	Citywide Water Line Repair/Replacement (Large Diameter)	10,366,100	11,000,000	11,000,000	11,000,000	33,000,000				
19010 / 23073	Citywide Water Line Repair/Replacement (Small Diameter)	6,055,217	10,500,000	10,500,000	10,500,000	31,500,000				
E16290	Elevated Water Storage Tanks - Citywide	1,840,323	5,140,000	5,160,000	10,937,766	21,237,766				
22144	Flour Bluff 18" Line Extension	808,000	4,305,000	4,305,000	1,575,000	10,185,000				

	WATER SHORT-RANGE CIP	Prior FYs Thru 5/22	Funding Needed for FY 22-23	Funding Needed for FY 23-24	Funding Needed for FY 24-25	Short-Range FY23-25
Project #	Project Name	Prior Expenditures	Year 1	Year 2	Year 3	TOTALS
21038	Leopard Street & Up River Road Water Line Replacement	700,000	6,825,000	6,825,000	1,575,000	15,225,000
21039	Nueces Bay Blvd - Poth Lane Water Line Replacement	545,273	6,300,000	6,300,000		12,600,000
20100	Packery Channel Water Line Improvement	1,969,974				-
19038	Port Avenue Water Line Replacement	5,687,578				-
23021	Sand Dollar Connection Line 16" (Coral Vine)			630,000	6,300,000	6,930,000
21040	Sand Dollar Pump Station Improvements		650,000			650,000
20101	SH286 Water Line Replacement	538,741	2,200,000	4,319,000		6,519,000
18156	Ship Channel Water Line Relocation	1,532,000	4,600,000	3,700,000		8,300,000
21041	South Side Water Transmission Main Cathodic Protection Improvements	157,452	1,100,000	2,200,000		3,300,000
23060	South Side Transmission Grid Completion				2,200,000	2,200,000
23033	Water Line Extension to Padre Island		500,000	2,720,000	1,110,000	4,330,000
23068	Water Street Water Line Improvements			610,500	5,775,000	6,385,500
E13031	Water System Process Control Reliability Improvements	942,161	350,000	350,000		700,000
	WATER FACILITIE	S AND OTHER				
23026	Corpus Christi Water Parking Lot Improvements		250,000			250,000
E15157 / 23080	Corpus Christi Water Utility Building / Warehouse	156,805	880,000	6,800,000	3,800,000	11,480,000
23051	Warehouse Facility from Ground Storage Tank				3,093,000	3,093,000
21116	Wesley Seale Boat Ramp and Pier - (Sunrise Beach)	31,490	400,000			400,000
	WATER PROJECT TOTAL:	93,777,541	128,834,359	285,856,500	244,585,766	659,276,625
	Water Utility Support - Streets projects	8,261,634	19,625,250	21,351,558	786,000	41,762,808
	WATER SHORT-RANGE CIP TOTAL:	102,039,175	148,459,609	307,208,058	245,371,766	701,039,433
	Revenue Source	Revenue	Year 1	Year 2	Year 3	TOTALS
	American Rescue Plan Act	8,656,723	11,130,000	4,870,000	-	16,000,000
	Pay Go	444,359	400,000	-	-	400,000
	Port of Corpus Christi	853,100	2,300,000	1,850,000	-	4,150,000
	Raw Water Trust	643,890	-	-	-	-
	Revenue Bonds	86,735,300	124,193,283	190,523,058	140,036,766	454,753,107
	State Water Implementation Fund Texas Loan	4,430,803	9,686,326	105,715,000	105,335,000	220,736,326
	U.S. Army Corps of Engineers	275,000	750,000	4,250,000	-	5,000,000
	WATER FUNDING TOTAL:	102,039,175	148,459,609	307,208,058	245,371,766	701,039,433

City of Corpus Christi, Texas

Project # E13050 Project Name Choke Canyon Dam Infrastructure Improvements Type Improvement/Additions Useful Life 40 years Contact Director of Water Utilities Category Water Supply Priority 2 Critical- Asset Condition\longevity

Choke Canyon Dam is located in South Texas on the Frio River, four miles west of Three Rivers, Texas, and approximately 90 miles northwest of Corpus Christi. The reservoir supplies water for municipal and industrial needs and provides recreational and environmental benefits. This project provides for various repairs and improvements identified by City and Bureau of Reclamation including, but not limited to crane repairs, soil erosion control, electrical system repairs, spillway operator motor brake repair, emergency spillway and low flow outlet controls, instrumentation repairs, life safety improvements, and other miscellaneous improvements required to maintain the 40-year-old structure and to comply with federal statutes.

Justification

This project will ensure the normal operation and increase service life of structure.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	4,958,000	1,100,000			6,058,000
Design	1,942,000				1,942,000
Eng, Admin Reimbursements	631,217	119,533			750,750
Total	7,531,217	1,219,533			8,750,750
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	7,531,217	1,219,533			8,750,750
Total	7,531,217	1,219,533			8,750,750

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs. This project is anticipated to save maintenance and operations costs by avoiding repeated spot repairs and emergency repairs. The project will also reduce liabilities to life safety.

City of Corpus Christi, Texas

Project #E15117Project NameSeawater Desalination

TypeImprovement/AdditionsUseful Life40 yearsCategoryWater Supply

 Department
 Water Department

 Contact
 Director of Water Utilities

 Priority
 5 Needed- Deficient Services

Status Active



Description

The City's seawater desalination project consists of the technical feasibility, plant site selection, conceptual life-cycle delivery cost, regulatory and permitting criteria, procurement methodology, and design and construction of a municipal seawater desalination facility in Nueces County. On April 2020, the City Council approved the submission of an application for a low interest loan from the State for the design and construction of the Inner Harbor seawater desalination plant. Funding was approved in July 2020 and in August 2020 City Council approved the draw of funds for design, RFQ, RFP, land, permits, environmental, legal, power, contingency, and extension of owner's representative agreement for the Inner Harbor.

Justification

Following the 2011-2013 drought of record, the City of Corpus Christi decided to pursue seawater desalination as a new drought-proof water supply for the region. The City is the regional water supplier for commercial, residential, and industrial water needs, serving directly or indirectly approximately 500,000 people across the Coastal Bend. In 2018 the City Council approved a "trigger point" which states that when the region's water supply demands exceed 75% of the firm yield, (the amount of water the City can guarantee during the worst drought of record) the City will need to add a new water supply. Following City Council approval in 2020, the City submitted permit applications for the seawater desalination project.

Expenditures	Prior Years	2023	2024	2025	Total
Planning	5,716,662	3,546,326			9,262,988
Land Acquisition		5,500,000			5,500,000
Construction/Rehab			84,475,000	104,095,000	188,570,000
Design			20,000,000		20,000,000
Eng, Admin Reimbursements	870 ,795	640,000	1,240,000	1,240,000	3,990,795
Total	6,587,457	9,686,326	105,715,000	105,335,000	227,323,783

Funding Sources	Prior Years	2023	2024	2025	Total
PAYGO	106,920				106,920
Raw Water Trust Fund	643,890				643,890
Revenue Bonds	1,405,844				1,405,844
State Water Implementation Fund Texas Loan 2017	2,692,129				2,692,129
State Water Implementation Fund Texas Loan 2020	1,738,674	9,686,326			11,425,000
State Water Implementation Fund Texas Loan- Future			105,715,000	105,335,000	211,050,000
Total	6,587,457	9,686,326	105,715,000	105,335,000	227,323,783

Budget Impact/Other

Maintenance and operational costs will increase, but corresponding revenues will increase with additional water consumption and offset the expenses.

City of Corpus Christi, Texas

Project # 20258A Project Name Wesley Seale Dam Instrumentation Rehabilitation Department Water Department Type Improvement/Additions Useful Life 25 years Contact Director of Water Utilities Category Water Supply Priority 2 Critical- Asset Condition\longevity Status Active Description This project provides for improvements to original instrumentation system including integration with O. N. Stevens WTP process controls in response to previous inspection and priority investment recommendations into the system. This project will protect integrity of Wesley Seale Dam system (1957), to provide for proper inspection and updated regulatory reports per TCEQ and preserve a steady flow of dam stability data over time to better inform future maintenance and repair decisions. Justification This project will improve reliability, comply with state requirements for high hazard dam owners, and reduce costs. This project is required by TCEQ. Expenditures **Prior Years** 2023 2025 2024 **Total** Construction/Rehab 2,000,000 2,000,000 4,000,000 Inspection 100,000 150,000 250,000 Design 350,000 350,000 Eng, Admin Reimbursements 5,000 35,000 210,000 215,000 465,000 5,000 385,000 2,310,000 2,365,000 5,065,000 Total

Funding Sources		Prior Years	2023	2024	2025	Total
Revenue Bonds		5,000	385,000	2,310,000	2,365,000	5,065,000
	Total	5,000	385,000	2,310,000	2,365,000	5,065,000

Budget Impact/Other

City of Corpus Christi, Texas

Project # 22023

Project Name Wesley Seale Dam Dewatering System & Spillway Gate Rehab

TypeReconditioning-Asset LongevityUseful Life40 yearsCategoryWater Supply

 Department
 Water Department

 Contact
 Director of Water Utilities

 Priority
 2 Critical- Asset Condition\longevity

Status Active



Description

This project provides a new dewatering system at Wesley Seale Dam, it will protect the integrity of Wesley Seale Dam system (1957), to provide for proper inspection and maintenance of crest gates and seals pursuant to regulatory reports per TCEQ. Project will also provide for necessary improvements to the gates including seal replacement, miscellaneous structural repairs, full gate reconstruction and application of a protective coating system for new gates. The gate reconstruction will be completed in 6 phases.

Justification

Wesley Seale Dam has 60 crest gates located in two separate spillways: south spillway includes 27 gates and north spillway includes 33 gates. The crest gates are critical infrastructure holding the top 6 feet of water supply in Lake Corpus Christi. Over the years, leakage from side seals has increased and become significant at several gates. Water flow from excessive leakage damages concrete and encourages algae and other vegetative growth. This leads to corrosion issues on gates, metal appurtenances and reinforcing steel.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		4,150,000	4,650,000	4,000,000	12,800,000
Design	2,053,094				2,053,094
Eng, Admin Reimbursements	202,698	207,500	232,500	200,000	842,698
Total	2,255,792	4,357,500	4,882,500	4,200,000	15,695,792
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	2,255,792	4,357,500	4,882,500	4,200,000	15,695,792
Total	2,255,792	4,357,500	4,882,500	4,200,000	15,695,792

Budget Impact/Other

This project will protect the dam gates from failure and help to prevent the sudden loss of municipal and industrial water supply, while also enhancing life safety and reducing liabilities.

City of Corpus Christi, Texas

	23027 Mary Rhodes I C	ondition Assessment	The second secon
•••	e Improvement/Addition e 40 years y Water Supply	Department Water Department Contact Director of Water Utilities Priority 1 Critical-Health & Safety	CHOKE CANYON LANE CORPUS CRISTI RESERVOIR
Description		Status Active	TEXAS
from both Lake with Lavaca-Na	Texana and the Colora vidad River Authority	operates the Mary Rhodes Phase I (MRPI) pipeline for the c ado River. MRPI consists of 101 miles of pipeline to Lake to purchase water from Lake Texana. This project consists ted rehabilitation and improvements will be carried out in o	Texana in Edna, TX . The City has a contract of an assessment review of the condition and
Justification			
This project wi	ll give needed informa	tion for pipeline efficiencies, reliability, and needed mainte	enance, repairs or upgrades costs.

Expenditures	Prior Years	2023	2024	2025	Total
Planning		150,000			150,000
Inspection			1,000,000	1,000,000	2.000,000
Design		500,000	300,000	300,000	1,100,000
Eng, Admin Reimbursements		65,000	33,000	33,000	131,000
Tot	al	715,000	1, 333,000	1,333,000	3,148,000
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds		715,000	1,333,000	1,333,000	3, 381 ,000
То	tal	715,000	1, 333,000	1,000,000	3,381,000

Budget Impact/Other

City of Corpus Christi, Texas

	Project #E13037Project NameMary Rhodes I System Improvements		my 1	terra a	
Туре	Improvement/Addition	s Department	Water Department	сноке	the
Useful Life	40 years	Contact	Director of Water Utilities	CANYON RESERVOIR	MA -
Category	Water Supply	Priority	2 Critical- Asset Condition\longevity	LAKE CORPUS CHRISTI RESERVOIR	2
		Status Ac	ctive	27	TEXAS
Description					

The City of Corpus Christi owns and operates the Mary Rhodes Phase I (MRPI) pipeline for the delivery of raw water to the O.N. Stevens Water Treatment Plant from both Lake Texana and the Colorado River. MRPI consists of 101 miles of pipeline to Lake Texana in Edna, TX. The City has a contract with Lavaca-Navidad River Authority to purchase water from Lake Texana. Improvements to Mary Rhodes pipeline system are required to ensure continued reliable water from the existing Phase 1 pipeline. This project addresses replacement and upgrade of various outdated system components, including, but not limited to electrical, instrumentation, mechanical, structural, and HVAC at Woodsboro and Bloomington Pump Stations. This will assure an uninterrupted, reliable on-demand operation of pipeline system.

Justification

This project will improve pipeline efficiencies, reliability, and reduce costs.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	800,000	3,000,000	7,500,000	7,500,000	18,800,000
Inspection	100,000	80,000	160,000	160,000	500,000
Design	126,491				126,491
Eng, Admin Reimbursements	10,000	150,000	375,000	375,000	910,000
Total	1,036,491	3,230,000	8,035,000	8,035,000	20,336,491
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	1,036,491	3,230,000	8,035,000	8,035,000	20,336,491
Total	1,036,491	3,230,000	8.035.000	8.035.000	20.336.491

Budget Impact/Other

City of Corpus Christi, Texas

Project # 19025

Project Name Mary Rhodes II System Improvements (Bank Erosion)

TypeImprovement/AdditionsUseful Life40 yearsCategoryWater Supply

 Department
 Water Department

 Contact
 Director of Water Utilities

 Priority
 1 Critical-Health & Safety

Status Active



Description

The City of Corpus Christi owns and operates the Mary Rhodes Phase II pipeline (MRPII) for the delivery of raw water to the O.N. Stevens Water Treatment Plant from the Colorado River. MRPII consists of 42 miles of pipeline to the Colorado River in Bay City, TX where the City has a run of the river water rights. This project includes various required improvements to Mary Rhodes Phase II pumping system. Improvements include, but are not limited to river bank stabilization due to natural erosion and other improvements as identified. The City applied and was selected for a cost share agreement with the U.S. Army Corps of Engineers under Section 14 of the Flood Control Act of 1946 (Public Law 79-526) for a cost share agreement for the riverbank stabilization. The federal cost share portion will be up to \$5 million for design and construction.

Justification

This project will improve pipeline efficiencies, reliability, and reduce costs.

Expenditures	Prior Years	2023	2024	2025	Total
Planning	450,000				450,000
Construction/Rehab			10,750,000	2,000,000	12,750,000
Design		1,250,000			1,250,000
Eng, Admin Reimbursements	21,552	137,500	537,500	220,000	916,552
Total	471,552	1,387,500	11,287,500	2,220,000	15,366,552
Funding Sources	Prior Years	2023	2024	2025	Total
U.S. Army Corps of Engineers	275,000	750,000	4,250,000		5,275,000
Revenue Bonds	196,552	637,500	7,037,500	2,220,000	10,091,552
Total	471,552	1,387,500	11,287,500	2,220,000	15,366,552

Budget Impact/Other

City of Corpus Christi, Texas

Project # E11068 Project Name Nueces River Raw Water Pump Station Type Improvement/Additions Department Useful Life 40 years Contact Director of Water Utilities Category Water Distribution Priority 1 Critical-Health & Safety Status Active

This project will improve pumping capacity and reliability of Nueces River Raw Water Pump Station (NRRWPS). The pump station transfers raw water from Nueces River to O.N. Stevens Water Treatment Plant (ONSWTP)via two pump buildings. Pump Building No. 1 was constructed in 1954 with four vertical turbine pumps. Pump Building No. 2 was constructed in 1981 and contains four dry pit centrifugal pumps. Current pumping capacity is 140.5 MGD with all operable pumps working and firm yield is 103.0 MGD. Maximum water demand treated at ONSWTP has been 111.7 MGD and the pump station has been unable to meet peak demands. Major elements of project include refurbish Pump Building No.1 and No. 2, construct new electrical control room and new backup generator, and provide a new pump in Pump Building No.1.

Justification

This project provides uninterrupted water supply from Nueces River. The need for reliable, redundant sources of raw water will be met and the City can confidently welcome new businesses. Should this project not be realized, and ONSWTP is faced with peak water demands, the City could face water shortages and a less than favorable public image.

Expenditures		Prior Years	2023	2024	2025	Total
Construction/Rehab		14,755,211				14,755,211
Inspection		652,147				652,147
Design		2,455,896				2,455,896
	Total	17,863,254				17,863,254
Funding Sources		Prior Years	2023	2024	2025	Total
Revenue Bonds		17,863,254				17,863,254
	Total	17,863,254				17,863,254

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs. Operational budget impact should be improved through more efficient equipment.

City of Corpus Christi, Texas

Project # E16417

Project Name Nueces River Raw Water Pump St Trans Main

Type Improvement/Additions Useful Life 40 years Category Water Distribution
 Department
 Water Department

 Contact
 Director of Water Utilities

 Priority
 1 Critical-Health & Safety



Description

The O.N. Stevens WTP is being upgraded to meet an anticipated 200 MGD demand. Nueces River PS pumps water from the Nueces River to ONSWTP through 2-54" pipelines with a total capacity of 120MGD. This project would install a third 54" transmission main from Nueces River Pump Station to O.N. Stevens WTP and give the pump station a firm capacity of 160MGD to assist in meeting future demand requirements of 200MGD.

Status Active

Justification

This project provides uninterrupted water supply from Nueces River. The need for reliable, redundant sources of raw water will be met and the City can confidently welcome new businesses. Should this project not be realized, and ONSWTP is faced with peak water demands, the City could face water shortages and a less than favorable public image.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		4,000,000	4,500,000		8,500,000
Inspection	20,000	100,000	100,000		220,000
Design	220,000				220,000
Eng, Admin Reimbursements	10,000	300,000	350,000		660,000
Tota	1 250,000	4,400,000	4,950,000		9,600,000
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	250,000	4,400,000	4,950,000		9,600,000
Tot	al 250.000	4,400,000	4,950,000		9,600,000

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs. Operational budget impact should be improved through more efficient equipment.

City of Corpus Christi, Texas

•••	Improvement/Additions	Department Wate	er Department			Contraction of the second s
Court Line	40 years	-	ctor of Water Utilities			
	Water Treatment	Priority 1 Crit	tical-Health & Safety			1
Description		Status Activ	ve			Grand Land
nprovements at ows, and increa	t plant 1 to improve treated asing contact time with dis	the baffle wall improvements d water quality by improving sinfectant. The scope would i Add a vertical serpentine baf	settling, decreasing include removal of	g short-circuitir existing baffle	ng, providing th	e ability to c
	and instan a wen trough.	Add a vertical scipentific ba	The wall in the seed	indaries.		
Justification		affle wall has reached it usef		induires.		
Iustification lew baffle wall	is needed as the current b	affle wall has reached it usefi	ùl life.		2025	Total
Justification lew baffle wall <u>Exp</u>	is needed as the current b			2024	2025	Total
Tustification New baffle wall <u>Exp</u> Desi	is needed as the current b	affle wall has reached it usefi	ùl life.		2025 400,000 44,000	Total 750,000 82,000
Tustification New baffle wall <u>Exp</u> Desi	is needed as the current b penditures	affle wall has reached it usefi Prior Years	ùl life.	2024 350,000	400,000	750,000
lew baffle wall Ew baffle wall Exp Desi Eng	is needed as the current b penditures ign I, Admin Reimbursements	affle wall has reached it usefi Prior Years	ùl life.	2024 350,000 38,000	400,000 44,000	750,000 82,000
Iustification lew baffle wall <u>Exp</u> Desi Eng	is needed as the current b penditures ign I, Admin Reimbursements Tota	affle wall has reached it usefi Prior Years	iul life. 2023	2024 350,000 38,000 388,000	400,000 44,000 444,000	750,000 82,000 832,000

City of Corpus Christi, Texas

Project # 21104

Type Useful Life	Improvement/Additions 40 years	Department Water Department Contact Director of Water	
Category	Water Treatment	Priority 1 Critical-Health &	& Safety
Description	1	Status Active	and the second s

Justification

Proposed improvements will completely eliminate ONSWTP's dependence on hazardous liquid chlorine for water disinfection thereby reducing health and life risk of ONSWTP staff and surrounding communities.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		2,250,000	14,400,000	17,000,000	33,650,000
Design	4,407,811				4,407,811
Eng, Admin Reimbursements	200,000	250,000	600,000	750,000	1,800,000
Total	4,607,811	2,500,000	15,000,000	17,750,000	39,857,811
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	4,607,811	2,500,000	15,000,000	17,750,000	39,857,811
Tota	4.607.811	2,500,000	15,000,000	17,750,000	39,857,811

Budget Impact/Other

City of Corpus Christi, Texas

Project # 18131

	18131				Existing Clearwell No. 1 an Service Pump Station N	hd High	37 North
	ONSWTP Clearwell No		_	76		High Service P Under C	Pump Station No. 3 Construction
	e Improvement/Additions	Department Wate	•				
	fe 40 years		ctor of Water Utilities	11-2-66	Proposed	Clearwell No. 3	1 Acres
Categor	y Water Treatment	Priority 1 Cri	tical-Health & Safety				
		Status Activ	/e	O.N.S. Trea	tevens Water tment Plant		R. A.
Description							
	earwell 2 at ONSWTP remains	in good condition and is	able to function as	intended.			
The 10 MG Cle			able to function as	intended.			
The 10 MG Cle Justification This project en			able to function as 2023	<u>intended.</u> 2024	2025	Total	
The 10 MG Clo Justification This project en	asures compliance with TCEQ	requirements.			2025	Total 25,000,000	
The 10 MG Cle Justification This project en <u>Ex</u> Cc	sures compliance with TCEQ	requirements.	2023	2024	2025		
The 10 MG Cle Justification This project en <u>Ez</u> Cc De	nsures compliance with TCEQ xpenditures onstruction/Rehab	requirements. Prior Years	2023	2024	2025	25,000,000	
The 10 MG Cle Justification This project en <u>Ez</u> Cc De	nsures compliance with TCEQ xpenditures ponstruction/Rehab esign	requirements. Prior Years 1,820,000	2023 12,500,000	2024 12,500,000	2025	25,000,000 1,820,000	
Justification This project en Ez Cc De En	nsures compliance with TCEQ xpenditures ponstruction/Rehab esign ng, Admin Reimbursements	requirements. Prior Years 1,820,000 104,365	2023 12,500,000 625,000	2024 12,500,000 500,000	2025	25,000,000 1,820,000 1,229,365	

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs.

1,924,365

Total

13,125,000

13,000,000

28,049,365

City of Corpus Christi, Texas

Type Demolition		Department Wate			200-20	18.10
ful Life			ctor of Water Utilities		River	Steer 17
ategory Water Treatment		Priority 1 Cri	tical-Health & Safety			
		Status Activ	/e			
tion						2.4
n of a water treatment plan			complete.			
ation is closed and the building			-			
ation			-	2024	2025	Total
ation is closed and the building		loned creating a health a	nd safety risk.	2024	2025	Total 1,728,000
ation is closed and the building Expenditures		loned creating a health a Prior Years	nd safety risk.	2024	2025	
ation is closed and the building Expenditures Construction/Rehab	s are aband	loned creating a health a Prior Years 1,728,000	nd safety risk.	2024	2025	1,728,000
ation is closed and the building Expenditures Construction/Rehab Design	s are aband	loned creating a health a Prior Years 1,728,000 160,000	nd safety risk.	2024	2025	1,728,000 160,000
ation is closed and the building Expenditures Construction/Rehab Design	s are aband	loned creating a health a Prior Years 1,728,000 160,000 197,016	nd safety risk.	2024	2025	1,728,000 160,000 197,016
ation is closed and the building Expenditures Construction/Rehab Design Eng, Admin Reimburser	s are aband	Ioned creating a health a Prior Years 1,728,000 160,000 197,016 2,085,016	nd safety risk.			1,728,000 160,000 197,016 2,085,016

City of Corpus Christi, Texas

Project # 21030

 Project Name
 ONSWTP Electrical Distribution Improvements

 Type
 Reconditioning-Asset Longevity
 Department

 Useful Life
 40 years
 Contact
 Director of Water Utilities

 Category
 Water Distribution
 Priority
 2 Critical- Asset Condition\longevity

Status Active

Description

This project is the second phase of plant-wide electrical upgrades at ONSWTP with focus on improving reliability and resilience of Plant's electrical infrastructure, including preliminary design for a detailed condition assessment with development of construction documents, and construction phase services. Improvements include redundant power feed for the pumping complex, replacement of protection equipment that has reached end of service life, integration of power protection equipment into real-time monitoring and diagnostic network. Scope of services also includes technical assistance with troubleshooting electrical and instrumentation issues, configuration, modeling, condition assessment, and electrical system documentation management.

Justification

This project will prevent plant shutdowns due to aged electrical equipment. Managed electrical system performance with early detection of potential causes of failure will be achieved. Power consumption monitoring for optimization will reduce operational cost.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		800,000	200,000		1,000,000
Inspection		25,000	25,000		50,000
Design		200,000			200,000
То	tal	1,025,000	225,000		1,250,000
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds		1,025,000	225,000		1,250,000
Тс	otal	1,025,000	225,000		1,250,000

Budget Impact/Other

City of Corpus Christi, Texas

Project # 23024 Project Name ONSWTP Electrical Substation Department Water Department Type Improvement/Additions Useful Life 40 years Contact Director of Water Utilities Category Water Distribution Priority 1 Critical-Health & Safety Status Active Description The O.N. Stevens WTP is being upgraded to meet all the increasing demands and to add duplication of critical components of the electrical system to increase plant reliability; this project will consist of the design, construction and implementation of a new electrical substation. This project will consist of design and construction of a 138kV substation and main PCR to relocate some or all of the main power feed to an industrial electrical line while maintaining the two 69kV electrical feeds as alternatives/backup. Justification ONSWTP currently receives electricity through two redundant residential grade voltage (69kV) lines. The lines are outdated and have proven to be unreliable with approximately 5 AEP unplanned outages in 2021. Though generally brief in nature, the outages triggered pump shutdowns to the pumps providing water and pressure to the entire City. This new /additional electrical substation will offer support and backup to maintain the plant and our customers. **Prior Years** Expenditures 2023 2024 2025 **Total** Construction/Rehab 4,000,000 3,000,000 7,000,000 Design 700,000 700,000 Eng, Admin Reimbursements 35,000 200,000 150,000 385,000 735,000 4,200,000 3,150,000 8,085,000 Total

Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds		735,000	4,200,000	3,150,000	8,085,000
Te	otal	735,000	4,200,000	3,150,000	8,085,000

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs. Operational budget impact should be improved through more efficient equipment.

City of Corpus Christi, Texas

Project # 20094 Project Name ONSWTP Filter Bldg. Rehabilitation Ph#2 Department Water Department Type Reconditioning-Asset Longevity Useful Life 40 years Contact Director of Water Utilities Category Water Treatment Priority 2 Critical- Asset Condition\longevity Status Active Description This project will complete rehabilitation of the Filter Building at ONSWTP originally constructed in 1954. Phase 1 addressed the North wing and was completed in 2013. Under Phase 2, the South wing will be rehabilitated to house Water Quality (WQ) staff currently located in close proximity to hazardous chemicals at the ONSWTP Chemical Building. Work will consist of removing hazardous asbestos, performing structural repairs as needed, and reconfiguring available space to accommodate multiple offices, breakroom and restrooms. Justification This project will provide safe and functional work space for Water Quality team and laboratory staff and equipment. Expenditures 2023 2024 2025 **Prior Years Total** Construction/Rehab 2,000,000 2,000,000 Design 300,000 300,000 Eng, Admin Reimbursements 138,379 138,379 2,438,379 2,438,379 Total 2024 **Funding Sources Prior Years** 2023 2025 Total **Revenue Bonds** 2,438,379 2,438,379 2,438,379 2,438,379 Total **Budget Impact/Other**

City of Corpus Christi, Texas

Project # 19032 Project Name ONSWTP Filtration System Hydraulic Improvements Department Water Department Type Improvement/Additions Useful Life 25 years Contact Director of Water Utilities **Category** Site Improvements Priority 2 Critical- Asset Condition\longevity Status Active Description This project will upgrade filtration system components and equipment that has reached the end of service life. Additionally, the project will address post-filtration hydraulic bottlenecks which will assist ONSWTP in meeting future capacity requirement of 200 MGD. Improvements will include but will not be limited to: upgrades to filtration system piping; replacement of filter gates, valves, and actuators; and filtration system effluent piping and channel hydraulic improvements. Justification Proposed improvements will fix the hydraulics on the back end of the plant to facilitate the production of up to 200 MGD. Expenditures **Prior Years** 2023 2025 2024 **Total** Construction/Rehab 5,500,000 5,500,000 11,000,000 Inspection 100,000 150,000 250,000 Design 50,000 900,000 950,000 Eng, Admin Reimbursements 9,523 100,000 500,000 500,000 1,109,523 59,523 1,000,000 6,100,000 6,150,000 13,309,523 Total **Funding Sources Prior Years** 2023 2024 2025 Total **Revenue Bonds** 59,523 1,000,000 6,100,000 13,309,523 6,150,000 1,000,000 6,100,000 59,523 6,150,000 13,309,523 Total

Budget Impact/Other

City of Corpus Christi, Texas

Project # 22407

Project Name ONSWTP Flocculation Upgrades & Baffling Type Reconditioning-Asset Longevity Department Water Department Useful Life 40 years Contact Director of Water Utilities Category Water Treatment Priority 2 Critical- Asset Condition\longevity Status Active

Description

The purpose of this project is to upgrade the existing walking beam flocculators in basins 1 and 2 at O.N.Stevens Water Treatment Plant. The existing equipment is obsolete, causes operational issues and are high-maintenance. This has necessitated need of replacing aging equipment with more reliable, low-maintenance equipment like paddle wheel flocculator. Preliminary design will be carried out to evaluate the best suited alternative followed by detailed design and construction. This equipment will provide adequate mixing and prevent floc carryover into other areas of the treatment process and ensure the water treatment plant can continue to meet state and federal drinking water standards. This project will also add baffle walls to Plant 1 Secondary Basins 1 and 2. These baffle walls are intended to provide adequate chemical mixing and even out flow distribution.

Justification

The flocculators in basins 1 and 2 should be upgraded from walking beams to paddle wheels due to high maintenance and obsolete equipment. Baffle walls to be added to Plant 1 Secondary Basins 1 and 2 are required for adequate chemical mixing and even flow distribution.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			5,650,000	5,800,000	11,450,000
Testing		100,000	200,000	150,000	450,000
Design		1,100,000			1,100,000
Contingency		150,000			150,000
Eng, Admin Reimbursements		150,000	500,000	700,000	1,350,000
Tot	al	1,500,000	6,350,000	6,650,000	14,500,000
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds		1,500,000	6,350,000	6,650,000	14,500,000
To	tal	1,500,000	6,350,000	6,650,000	14,500,000

Budget Impact/Other

City of Corpus Christi, Texas

Project # 22405

Project Name ONSWTP Navigation Pump Station Improvements

Type Improvement/Additions Useful Life 40 years Category Water Treatment
 Department
 Water Department

 Contact
 Director of Water Utilities

 Priority
 1 Critical-Health & Safety

Status Active



Description

The City of Corpus Christi owns the Navigation Pump Station (PS), located at 152 North Navigation Blvd, Corpus Christi, Texas, which consists of 2 - 10 MG tanks. Under the current distribution system set up, the pump station does not contribute to maintenance of system pressure and was taken out of service in 2018. This project includes changes to Navigation Pump Station and surrounding distribution piping to help the City improve water delivery and water quality in the distribution system. A feasibility study followed by design will be carried out for these improvements. The major anticipated improvements for this project include upgrades to existing three pumps, one new pump and four new VFDs, and potential transmission main upgrades.

Justification

Due to complexity of upcoming work, concurrent presence of multiple contractors, and performing work at a live facility, the impact can range from significant project delays and degraded quality of final product to complete loss of water production facility, leaving City without water. This is a highly critical coordinating and risk management function. There will be no construction associated with this item. This item provides construction management services for construction of other projects.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			1,850,000	3,300,000	5,150,000
Design		550,000			550,000
Eng, Admin Reimbursements		70,000	150,000	200,000	420,000
Tot	al	620,000	2,000,000	3,500,000	6,120,000
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds		620,000	2,000,000	3,500,000	6,120,000
Tot	tal	620,000	2,000,000	3,500,000	6,120,000

Budget Impact/Other

City of Corpus Christi, Texas

Project # E17047

Project Name ONSWTP Raw Water Influx/Chem Facilities Imp

Type Improvement/Additions Useful Life 40 years Category Water Distribution
 Department
 Water Department

 Contact
 Director of Water Utilities

 Priority
 1 Critical-Health & Safety

Description

This project will address the existing hydraulic constraints and also the upgrading of the chemical feed systems at the O.N. Stevens Water Treatment Plant. These improvements are necessary to meet the requirements of TCEQ Rules and Regulations 30 TAC 290.42, and support future plans to increase water treatment capacity at the plant. The specific objectives of this project are to:

Status Active

• Eliminate all hydraulic constrictions in front end piping;

• Modernize chemical storage and chemical feed systems at ONSWTP that optimizes dosage, reliability, monitoring and control of water treatment chemicals.

E17047 is a continuation of projects 180415 and 180156.

Justification

This project will allow the Plant to meet upcoming demand as projected by the Texas Water Development Board, increase treatment capacity and improve treatment efficiency.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		18,500,000	18,500,000	18,500,000	55,500,000
Design	2,144,948				2,144,948
Contingency		500,000	500,000	500,000	1,500,000
Eng, Admin Reimbursements	244,174	1,000,000	1,000,000	1,000,000	3,244,174
Total	2,389,122	20,000,000	20,000,000	20,000,000	62,389,122
Funding Sources	Prior Years	2023	2024	2025	Total
PAYGO	57,593				57,593
Revenue Bonds	2,331,529	20,000,000	20,000,000	20,000,000	62,331,529
Tota	2,389,122	20.000.000	20,000,000	20,000,000	62,389,122

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs. The cost to treat water should be reduced due to increased plant efficiencies.

City of Corpus Christi, Texas

Project # 22406 Project Name ONSWTP Recycle Pond Improvements Type Reconditioning-Asset Longevity Department Water Department Useful Life 40 years Contact Director of Water Utilities Category Water Treatment Contact Director of Water Utilities Priority 2 Critical- Asset Condition\longevity Description

The O.N.Stevens Water Treatment Plant utilizes Lagoon -7 also known as wash-water recycle pond for decanting solids from backwash water sent by the filters. The decanted water is pumped back to the head of the plant with the help of existing wash-water return pump station located adjacent to the berms. The berm around the ponds is currently experiencing leakage and deterioration that has occurred as a result of this leakage along with weather, runoff, and destructive pests. Leakage has also been observed at the wash-water return pump station. This has necessitated condition assessment to identify extent of damage followed by repairs to prevent failure and reduce leakage. After performing a detailed condition assessment and developing recommendations, necessary repairs shall be carried out to establish the integrity of the earthen berm and associated facilities to ensure compliance with state and federal regulations, and protect the safety of people, property, and the environment as well as aid in optimizing recycled water return.

Justification

Proposed improvements will repair earthen berms, stop leakage at the pond and at pump station in order to maintain compliance with state and federal regulations, as well as reduce water loss and ensure safe working conditions at the plant.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab			1,550,000	1,380,000	2,930,000
nspection			100,000	170,000	270,000
Design		500,000			500,000
Eng, Admin Reimbursements		50,000	500,000	500,000	1,050,000
Tota		550,000	2,150,000	2,050,000	4,750,000
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds		550,000	2,150,000	2,050,000	4,750,000
Tot	al	550,000	2,150,000	2,050,000	4,750,000

Budget Impact/Other

Capital Equipment

Funding Sources

Eng, Admin Reimbursements

Total

Prior Years

110,000

200,000

2,310,000

2024

20,000

220,000

2023

110,000

240,000

2,750,000

Total

20,000

220,000

2025

City of Corpus Christi, Texas

Project # 22408 Project Name ONSWTP Security Upgrade Department Water Department Type Improvement/Additions Useful Life 15 years Contact Director of Water Utilities Category Water Treatment **Priority** 5 Needed- Deficient Services Status Active Description O.N. Stevens WTP is the only water treatment plant in the city of Corpus Christi and is considered critical infrastructure for residents, schools, hospitals and surrounding industry. Currently the plant is surrounded by chain link fence with scarce security camera presence. This project would upgrade to more structurally sound fencing and install additional security cameras around the plant perimeter. This project will be designed and constructed in multiple phases. Justification Project will provide needed security enhancements to protect the O.N. Stevens WTP which is the only water treatment plant in the city of Corpus Christi and is considered critical infrastructure for residents, schools, hospitals and surrounding industry. Expenditures **Prior Years** 2025 2023 2024 **Total** Construction/Rehab 2,000,000 2,000,000 200,000 400,000 Design 200,000

Revenue Bonds		220,000	2,310,000	220,000	2,750,000
	Total _	220,000	2,310,000	220,000	2,750,000
Budget Impact/Other					

City of Corpus Christi, Texas

Project # 18130 Project Name ONSWTP Sedimentation Basin Improvements Department Water Department Type Improvement/Additions Useful Life 40 years Contact Director of Water Utilities Category Water Treatment Priority 1 Critical-Health & Safety Status Active Description The existing Trac-Vac solids collector system at ONSWTP Plant 1 primary sedimentation basin is obsolete and has exceeded its useful design life. The existing system has a constant maintenance problem for plant operations and often fails due to lost suction or hanging up in the solids blanket. As a result, it is inefficient and ineffective at removing solids from the basins. Accumulation of solids impacts the plant's ability to reliably treat water. This project will conduct a preliminary design to determine alternatives and best option for replacing the existing system, develop detailed design and construction documents, and provide construction phase services. This project will also address one-time removal

Justification

The existing Trac-Vac solids collector system at ONSWTP Plant 1 primary sedimentation basin is obsolete and has exceeded its useful design life.

and disposal of accumulated sludge and existing vegetation in ONSWTP presedimentation basin.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	8,473,705	3,310,000	4,200,000		15,983,705
Testing		200,000	100,000		300,000
Design	1,322,388	250,000			1,572,388
Eng, Admin Reimbursements	354,637	255,000	50,000		659,637
Total	10,150,730	4,015,000	4,350,000		18,515,730
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	10,150,730	4,015,000	4,350,000		18,515,730
Total	10,150,730	4.015.000	4,350,000		18,515,730

Budget Impact/Other

City of Corpus Christi, Texas

Project # E13051



Description

This project will serve as a mechanism to execute major facility and site improvements, end-of-life equipment replacement, and unanticipated capital upgrades for ONSWTP. Improvements will include, but not limited to, filter-to-drain sluice gate replacement; filter-to-drain butterfly valves replacement; filter-to-waste butterfly valves replacement; facilitates structural repairs; cable tray foundation repairs, FBI building relocation, and storm water drainage repair and improvements.

Justification

Project will reduce risk of unexpected equipment or facilities failure. Responsible, proactive replacement and upgrade instead of reactive emergency repair can reduce cost of operation and better predictable system performance.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	1,060,000	1,850,000	2,500,000		5,410,000
Testing	100,000				100,000
Design	800,000				800,000
Eng, Admin Reimbursements	100,594	92,500	125,000		318,094
Total	2,060,594	1,942,500	2,625,000		6,628,094
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	2,060,594	1,942,500	2,625,000		6,628,094
Total	2,060,594	1,942,500	2,625,000		6,628,094

Budget Impact/Other

City of Corpus Christi, Texas

Type Improvement/Ac	ditions Department	Water Department		The second	Contraction of the local division of the
Useful Life 40 years	Contact	Director of Water Utilities			1 1
Category Water Distribution	on Priority	1 Critical-Health & Safety			1
	Status	Active	-		Er . 146
Description					
optimize use of the space for sett					
Justification Basins 3 and 4 located in O. N. S secondaries. The general layout	of the finger weirs causes an unev	ven distribution of water	flowing over t	he weirs. Upgra	ading the wei
Basins 3 and 4 located in O. N. S secondaries. The general layout of weirs along the end of the basin even distribution of water flow.	of the finger weirs causes an unev vill optimize settling time by allo	ven distribution of water owing the water more the	r flowing over t me to travel bef	he weirs. Upgra fore flowing ove	ading the wei er the weirs a
Basins 3 and 4 located in O. N. S secondaries. The general layout of weirs along the end of the basin even distribution of water flow. Expenditures	of the finger weirs causes an unev	ven distribution of water	flowing over t	he weirs. Upgra fore flowing over 2025	ading the wei er the weirs a Total
Basins 3 and 4 located in O. N. S secondaries. The general layout of weirs along the end of the basin even distribution of water flow.	of the finger weirs causes an unev will optimize settling time by allo Prior Years	ven distribution of water owing the water more the	r flowing over t me to travel bef	he weirs. Upgra fore flowing ove	ading the wei er the weirs a
Basins 3 and 4 located in O. N. S secondaries. The general layout of weirs along the end of the basin even distribution of water flow. <u>Expenditures</u> Design	of the finger weirs causes an unev will optimize settling time by allo Prior Years	ven distribution of water owing the water more the	r flowing over t me to travel bef	he weirs. Upgra fore flowing ove 2025 700,000	ading the wei er the weirs a Total 700,000
Basins 3 and 4 located in O. N. S secondaries. The general layout of weirs along the end of the basin even distribution of water flow. <u>Expenditures</u> Design	of the finger weirs causes an unev will optimize settling time by allo Prior Years sements Total	ven distribution of water owing the water more the	r flowing over t me to travel bef	he weirs. Upgra fore flowing over 2025 700,000 77,000	Total 700,000 77,000
Basins 3 and 4 located in O. N. S secondaries. The general layout of weirs along the end of the basin even distribution of water flow. Expenditures Design Eng, Admin Reimbur	of the finger weirs causes an unev will optimize settling time by allo Prior Years sements Total	ven distribution of water owing the water more the 2023	r flowing over t me to travel bef 2024	he weirs. Upgra fore flowing over 2025 700,000 77,000 777,000	Total 700,000 777,000

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs. The cost to treat water should be reduced due to increased plant efficiencies.

City of Corpus Christi, Texas

oject# 23061 oject Name 16'' Water Ma	in Extension HWY 286- Ala	meda		Chefre States	d'ary finds
Type Improvement/Add	ditions Department Wate	er Department		Later Corpus Child	1
Useful Life 40 years	Contact Direct	ctor of Water Utilities		el Protester	
Category Water Distribution	n Priority 1 Cri	tical-Health & Safety	record)	HE CONTRACT	
	Status Activ	/e			
Description				and the second s	And an and a subscription
Justification This project will assist in the need	d for reliable services and will offer r	redundancy to downto	own.		
This project will assist in the need				2025	Total
This project will assist in the need Expenditures	d for reliable services and will offer 1 Prior Years	redundancy to downto	2024	2025	Total
This project will assist in the need Expenditures Construction/Rehab			2024 1,500,000	2025 1,200,000	2,700,000
This project will assist in the need Expenditures	Prior Years		2024		
This project will assist in the need Expenditures Construction/Rehab Design	Prior Years		2024 1,500,000 325,000	1,200,000	2,700,000 325,000
This project will assist in the need Expenditures Construction/Rehab Design Eng, Admin Reimburs	Prior Years		2024 1,500,000 325,000 180,000	1,200,000	2,700,000 325,000 300,000
This project will assist in the need Expenditures Construction/Rehab Design	Prior Years sements Total	2023	2024 1,500,000 325,000 180,000 2,005,000	1,200,000 120,000 1, 3 20,000	2,700,000 325,000 300,000 3,325,000
This project will assist in the need Expenditures Construction/Rehab Design Eng, Admin Reimburs Funding Sources	Prior Years sements Total	2023	2024 1,500,000 325,000 180,000 2,005,000 2024	1,200,000 120,000 1,320,000 2025	2,700,000 325,000 300,000 3,325,000
This project will assist in the need Expenditures Construction/Rehab Design Eng, Admin Reimburs Funding Sources	Prior Years sements Total Prior Years	2023	2024 1,500,000 325,000 180,000 2,005,000 2024 2,005,000	1,200,000 120,000 1,320,000 2025 1,320,000	2,700,000 325,000 300,000 3,325,000 Total 3,325,000

City of Corpus Christi, Texas

_	8154 / 23064 Citywide Large-Si	ize Water Line Cathodic Protection System	
Туре	Rehabilitation	Department Water Department	
Useful Life	25 years	Contact Director of Water Utilities	Constant Providence
Category	Water Distribution	Priority 2 Critical- Asset Condition\longevity	
		Status Active	The second
Description			
Cure In Place (C	IP), Ductile Iron Pipe	r transmission lines have been in service many years and are r (DIP), Concrete Steel Cylinder Pressure (CSCP) and steel. In nimize corrosion and in some cases, they were not. This proj	n some cases, these

A majority of the City's large diameter transmission lines have been in service many years and are made of non-plastic corrosive materials such as Cure In Place (CIP), Ductile Iron Pipe(DIP), Concrete Steel Cylinder Pressure (CSCP) and steel. In some cases, these lines were installed with cathodic protection systems to help minimize corrosion and in some cases, they were not. This project will ensure reliable delivery of drinking water for years to come by assessing the physical condition, both external and internal, of transmission mains and associated cathodic protection systems and determining the remaining useful life of each asset. In addition, the project will also repair the existing cathodic projection of the most critical lines that have significant maintenance/repair history or where failure may be reasonably expected in the near future.

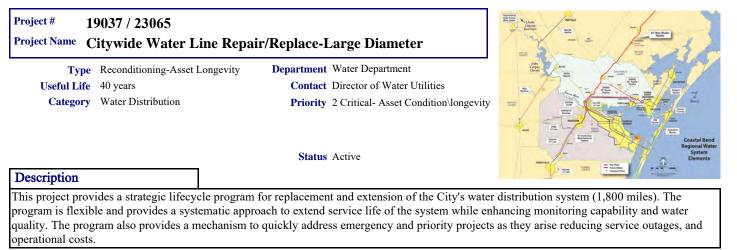
Justification

This project will improve the service life and water quality of City's large water lines.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		1,000,000	1,000,000	1,000,000	3,000,000
Design	661,695	100,000	100,000	100,000	961,695
Eng, Admin Reimbursements	68,429	121,000	121,000	121,000	431,429
Total	730,124	1,221,000	1,221,000	1,221,000	4,393,124
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	730,124	1,221,000	1,221,000	1,221,000	4,393,124
Total	730,124	1,221,000	1,221,000	1,221,000	4,393,124

Budget Impact/Other

City of Corpus Christi, Texas



Justification

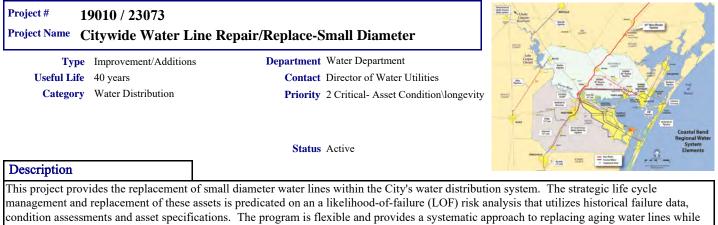
Extension of service life of water mains is critical to ensuring integrity of the system. This project itself does not increase revenue or decrease expenses, but it prevents cost of maintenance from rising.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	8,950,000	10,000,000	10,000,000	10,000,000	38,950,000
Design	762,100	500,000	500,000	500,000	2,262,100
Eng, Admin Reimbursements	654,000	500,000	500,000	500,000	2,154,000
Total	10,366,100	11,000,000	11,000,000	11,000,000	43,366,100
Funding Sources	Prior Years	2023	2024	2025	Total
Funding Sources Grant - American Rescue Act	Prior Years 3,800,000	2023	2024	2025	Total 3,800,000
0	11101 10015	2023	2024 11,000,000	2025 11,000,000	

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs. Reference project #18094A for prior contract and projects.

City of Corpus Christi, Texas



enhancing water quality. Additional benefits will include increased distribution reliability with reduced service outages and reduced operational costs.

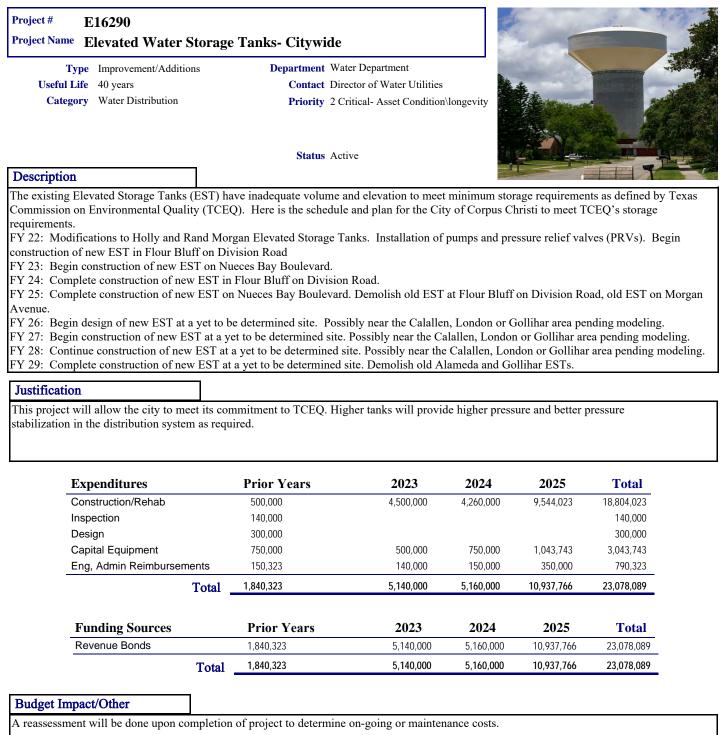
Justification The extension of service life for water mains is critical to ensuring integrity of the system. This project itself does not increase revenue or

decrease expenses, but prevents cost of maintenance from rising.

	Prior Years	2023	2024	2025	Total
	6,000,000	10,000,000	10,000,000	10,000,000	36,000,000
ements	55,217	500,000	500,000	500,000	1,555,217
Total	6,055,217	10,500,000	10,500,000	10,500,000	37,555,217
	Prior Years	2023	2024	2025	Total
	6,055,217	10,500,000	10,500,000	10,500,000	37,555,21
Total	6,055,217	10,500,000	10.500.000	10,500,000	37,555,21
	Total	6,000,000 ments 55,217 Total 6,055,217 Prior Years 6,055,217	6,000,000 10,000,000 sments 55,217 500,000 Total 6,055,217 10,500,000 Prior Years 2023 6,055,217 10,500,000	Prior Years 2023 2024 6,055,217 10,500,000 10,500,000	Prior Years 2023 2024 2025 6,055,217 10,500,000 10,500

Budget Impact/Other

City of Corpus Christi, Texas



City of Corpus Christi, Texas

Project # 22144 Project Name Flour Bluff 18'' Line Extension Type Improvement/Additions Department Useful Life 40 years Contact Director of Water Utilities Category Water Distribution Priority 2 Critical- Asset Condition\longevity Status Active

The proposed construction would have the existing 18" main extended approximately 12,000 linear feet and connected to a larger transmission main that runs along Flour Bluff Drive. This would provide the redundancy and flows needed to operate the 18" line at its full capacity. Cost estimates and alignment are preliminary and may change during the design phase of the project.

Justification

This project will connect the 18" water transmission main to a source capable of providing flows that maximizes the delivery of water to Coral Vines EST. Continued growth on Padre Island requires all systems operate to the fullest extent of their design capacity. In addition, due to the Islands isolation from the main land, it is necessary to provide adequate redundancy capable of providing continued service in the event of any parallel system failure.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		4,100,000	4,100,000	1,500,000	9,700,000
Design	800,000				800,000
Eng, Admin Reimbursements	8,000	205,000	205,000	75,000	493,000
Total	808,000	4,305,000	4,305,000	1,575,000	10,993,000
Funding Sources	Prior Years	2023	2024	2025	Total
Funding Sources Grant - American Rescue Act	Prior Years	2023 4,305,000	2024 3,195,000	2025	Total 7,500,000
Ű	Prior Years 808,000			2025 1,575,000	

Budget Impact/Other]
There is no projected operational im	pact with this project at this time. A reassessment will be done upon completion of project to determine on-
going or maintenance costs.	

City of Corpus Christi, Texas

Project # 21038 Project Name Leopard St & Up River Rd Water Line Replacement Department Water Department Type Improvement/Additions Contact Director of Water Utilities Useful Life 40 years Category Water Supply Priority 2 Critical- Asset Condition\longevity Status Active Description Project consist of removal of 32000 LF cast iron pipe and replace with new PVC Pipe. This project will serve both residential and commercial services on the north side of IH 37 from Sessions Road to Sharpsburg Road. Justification The new line will serve the community by preventing outages and other issues. High priority distribution water line. Expenditures **Prior Years** 2023 2024 2025 **Total** 14,500,000 Construction/Rehab 6,500,000 1,500,000 6,500,000 700,000 Design 700,000 Eng, Admin Reimbursements 325,000 325,000 75,000 725,000 700,000 6,825,000 6,825,000 1,575,000 15,925,000 Total **Funding Sources Prior Years** 2023 2024 2025 Total **Revenue Bonds** 700,000 5,150,000 1,575,000 7,425,000 Grant - American Rescue Act 6,825,000 1,675,000 8,500,000 6,825,000 700,000 6,825,000 1,575,000 15,925,000 Total **Budget Impact/Other**

City of Corpus Christi, Texas

Project # 21039 Project Name Nueces Bay Blvd & Poth Lane - Water line Type Improvement/Additions Department Water Department Useful Life 40 years Contact Director of Water Utilities Director of Water Utilities Category Water Distribution Priority 2 Critical- Asset Condition\longevity Director of Water Utilities Description Status Active Description

from the intersection of Nueces Bay Blvd and I-37 Frontage Rd. to the intersection of West Broadway Street and Port Ave; and 5,000 LF of existing 16-in CIP water line along Poth Lane from the intersection of Buddy Lawrence and Up River Road. The existing 16-in CIP water line was built in 1971-1978, 1954 respectively.

Justification

The existing 16-in CIP water line was built in 1954 and 1971-1978. When the new Citywide elevated storage water tanks are put into service, the increased operating pressure may result in the failure in the water distribution lines. The existing water line may break after the new elevated storage tanks are put into service, and consequently the water supply to industry area would be halted.

Prior Years	2023	2024	2025	Total
	6,000,000	6,000,000		12,000,000
498,312				498,312
46,961	300,000	300,000		646,961
545,273	6,300,000	6,300,000		13,145,273
Prior Years	2023	2024	2025	Total
545,273	6,300,000	6,300,000		13,145,273
545,273	6,300,000	6,300,000		13,145,273
	498,312 46,961 545,273 Prior Years 545,273	6,000,000 498,312 46,961 300,000 545,273 6,300,000 Prior Years 2023 545,273 6,300,000	6,000,000 6,000,000 498,312 300,000 46,961 300,000 545,273 6,300,000 Prior Years 2023 2024 545,273 6,300,000 6,300,000	6,000,000 6,000,000 498,312 300,000 46,961 300,000 545,273 6,300,000 Prior Years 2023 2024 2025 545,273 6,300,000 6,300,000

Budget Impact/Other

City of Corpus Christi, Texas

Project # 20100

Project Name Packery Channel Water Line

TypeImprovement/AdditionsUseful Life40 yearsCategoryWater Distribution

 Department
 Water Department

 Contact
 Director of Water Utilities

 Priority
 2 Critical- Asset Condition\longevity

Status Active



Description

The City of Corpus Christi supplies water to Nucces County Water Improvement District No. 4 (NCWID#4) via a 24-inch line from the Flour Bluff area to the Sand Dollar Pump Station. From Sand Dollar Pump Station, water is then transmitted through a 20-inch line (consisting of twin 16-inch lines crossing the Packery Channel) to the NCWID#4 system. During the Harvey Hurricane event in August 2017, the 20-inch water line to NCWID#4 was damaged and water supply to the region from the City of Corpus Christi had to be halted. This project is to build a new water transmission line to provide redundant and reliable water supply to NCWID#4.

Justification

During the Harvey Hurricane event in August 2017, the 20-inch water line to NCWID#4 was damaged and water supply to the region from the City of Corpus Christi had to be halted. To prevent similar situation in case of future storm/severe weather events, this project is to build a new 20-in water transmission line crossing Packery Channel and provide redundant and reliable water supply to NCWID#4.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab	1,547,974				1,547,974
Design	222,000				222,000
Eng, Admin Reimbursements	200,000				200,000
Total	1,969,974				1,969,974
10001	1,707,774				1,707,774
Funding Sources	Prior Years	2023	2024	2025	Total
	· ·	2023	2024	2025	Total
Funding Sources	Prior Years	2023	2024	2025	

Budget Impact/Other

547,578

5,687,578

Total

4,856,723

5,687,578

830,855

City of Corpus Christi, Texas

Eng, Admin Reimbursements

Grant - America Rescue Act

Funding Sources

Revenue Bonds

Budget Impact/Other

547,578

Prior Years

5,687,578

4,856,723

5,687,578

830,855

Total

Total

Project # 19038 Project Name Port Avenue Water Line Replacement Department Water Department Type Improvement/Additions Useful Life 40 years Contact Director of Water Utilities Category Water Distribution Priority 2 Critical- Asset Condition\longevity Status Active Description This is a new water distribution line project to replace about 7,540 feet of existing 16-in CIP pipe along Port Ave from Horne Rd to Guadalupe Street. This pipe was built in 1954 and may fail due to higher water operating pressure after the new elevated storage tanks at Holly Road and Rand Morgan Ave are put into services. This water distribution line replacement will ensure City's water distribution safety after the new elevated storage tanks at Holly Road and Rand Morgan Ave are put into service. Justification The existing 16-in CIP water line was built in 1954 and has been in service for 65 years. The existing water line may break after the new elevated storage tanks at Holly Road and Rand Morgan Ave are put into service, and consequently, the water distribution will be stopped. 2023 2024 2025 Expenditures **Prior Years Total** Construction/Rehab 4,800,000 4,800,000 Design 190,000 190,000 Contingency 150,000 150,000

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs.

2023

2024

2025

City of Corpus Christi, Texas

Project # 23021 Project Name Sand Dollar Connection Line 16"(Coral Vine) Type Improvement/Additions Department Water Department Useful Life 40 years Contact Director of Water Utilities Category Water Distribution Priority 2 Critical- Asset Condition\longevity Status Active Description This project is designed to extend an existing 16" water line from White Cap to the Coral Vine elevated storage tank and implement water interconnections as needed. This infrastructure will allow the Sand Dollar pump station to more easily control operation of the elevated storage tank on Padre Island and provide adequate supply for the anticipated growth. Justification The Sand Dollar Pump Station has caused distribution difficulties in the past due to its pumping capacity. Strengthening of the distribution system is crucial to ensure normal operations and a reliable water supply to Padre Island. Expenditures **Prior Years** 2023 2024 2025 **Total** Construction/Rehab 6,000,000 6,000,000 Design 600,000 600,000 Eng, Admin Reimbursements 30,000 300,000 330,000 630,000 6,300,000 6,930,000 Total 2023 **Funding Sources Prior Years** 2024 2025 Total **Revenue Bonds** 630,000 6,300,000 6,930,000 630,000 6,300,000 6,930,000 Total **Budget Impact/Other**

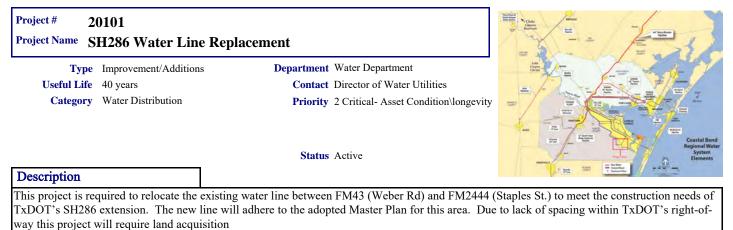
City of Corpus Christi, Texas

Project # 21040 Project Name Sand Dollar Pump Station Improvements Department Water Department Type Improvement/Additions Useful Life 40 years Contact Director of Water Utilities Category Water Distribution Priority 2 Critical- Asset Condition\longevity Status Active Description This project is to repair and align the motor, impeller and Supervisory Control And Data Acquisition (SCADA) systems in the sand dollar pump station. The Sand Dollar PS consists of three (3) 300 horsepower split case centrifugal pumps operated with variable frequency drives (VFD) to supply the North Padre Island distribution system. Justification The Sand Dollar pump station has put the City into an emergency condition as the current pumping capacity available is well below the pump station's rated capacity. The Sand Dollar pump station cannot ensure normal operation and water supply to the North Padre Island distribution system. Expenditures **Prior Years** 2024 2025 2023 **Total** Construction/Rehab 535,000 535,000 Design 50,000 50,000 Eng, Admin Reimbursements 65,000 65,000 650,000 650,000 Total 2024 **Funding Sources Prior Years** 2023 2025 Total **Revenue Bonds** 650,000 650,000 650,000 650,000 Total

Budget Impact/Other

2023 thru 2025

City of Corpus Christi, Texas



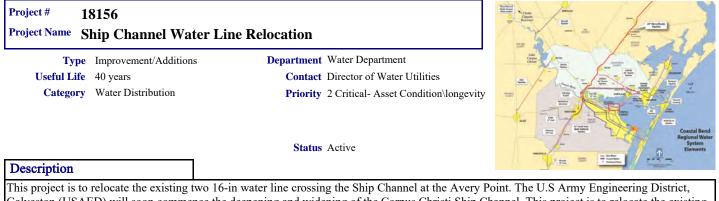
Justification

This project is required to relocate the existing water line between FM43 (Weber Rd) and FM2444 (Staples St.) to meet the construction needs of TxDOT's SH286 extension. If this project is not completed the TxDOT's SH286 extension project will be delayed.

Prior Years	2023	2024	2025	Total
	2,000,000	4,000,000		6,000,000
500,000				500,000
38,741	200,000	319,000		557,741
538,741	2,200,000	4,319,000		7,057,741
Prior Years	2023	2024	2025	Total
538,741	2,200,000	4,319,000		7,057,741
538,741	2,200,000	4,319,000		7,057,741
	500,000 38,741 538,741 Prior Years 538,741	2,000,000 500,000 38,741 200,000 538,741 2,200,000 Prior Years 2023 538,741 2,200,000	2,000,000 4,000,000 500,000 319,000 38,741 200,000 538,741 2,200,000 4,319,000 4,319,000 Prior Years 2023 538,741 2,200,000	2,000,000 4,000,000 500,000 319,000 38,741 200,000 319,000 538,741 2,200,000 4,319,000 Prior Years 2023 2024 2025 538,741 2,200,000 4,319,000

Budget Impact/Other

City of Corpus Christi, Texas



Galveston (USAED) will soon commence the deepening and widening of the Corpus Christi Ship Channel. This project is to relocate the existing two 16-in water lines crossing the Ship Channel at the Avery Point as required by the USAED to facilitate the construction of Ship Channel deepening. The demolition of the existing two 16-in water lines was planned by the Utilities in-house engineering. City has requested a Consultant Engineer to evaluate the relocation options. This is a 50/50 cost sharing project between the City and the Port of Corpus Christi.

Justification

The Ship Channel deepening project will be delayed.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		4,250,000	3,500,000		7,750,000
Design	1,532,000	50,000			1,582,000
Eng, Admin Reimbursements		300,000	200,000		500,000
Total	1,532,000	4,600,000	3,700,000		9,832,000
Funding Sources	Prior Years	2023	2024	2025	Total
Funding Sources Port of Corpus Christi	Prior Years 853,100	2023 2,300,000	2024 1,850,000	2025	
e e	11101 10010			2025	Total 5,003,100 4,828,900

Budget Impact/Other

City of Corpus Christi, Texas

Project # 21041 Project Name South Side Water Transmission Main Cathodic Protection Imp. Department Water Department Type Improvement/Additions Useful Life 40 years Contact Director of Water Utilities Category Water Distribution Priority 2 Critical- Asset Condition\longevity Status Active Description This project provides for design and construction of Water Distribution Transmission Infrastructure cathodic protection to protect and extend useful service life of the South Side Water Transmission from O.N. Stevens to Padre Island. This project is part of the citywide water transmission main cathodic protection improvements. Cost estimates and alignment are preliminary and may change during the design phase of the project. Additional work will be performed on the South Side distribution water network to increase efficiency and improve the overall network in this area; which is seeing large growth in housing.

Justification

Cathodic protection design of water transmission infrastructure will extend useful service life of infrastructure asset.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		750,000	2,000,000		2,750,000
Inspection		50,000			50,000
Design	140,000	250,000			390,000
Contingency		25,000			25,000
Eng, Admin Reimbursements	17,452	25,000	200,000		242,452
Total	157,452	1,100,000	2,200,000		3,457,452
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds	157,452	1,100,000	2,200,000		3,457,452
Total	157,452	1,100,000	2,200,000		3,457,452

Budget Impact/Other

X X /

City of Corpus Christi, Texas

Type Improvement/Addi	tions Department Water	r Denartment		Car The	tes to
Useful Life 40 years	•	tor of Water Utilities	21** 540	1 mm	free
Category Water Supply		ical- Asset Condition	2	tang	
Description	Status Activ	e			J.L.
edundancy, chlorine residuals, and	and complete interconnections betw move water more effectively around	d the City. This pro	oject will also a	allow staff the al	oility to aban
	re Island Dr due to its age and the co sing once planning and design has b		n of the roadwa	y. This project c	continues int
ange, and will be reviewed for pha Justification		een completed.			
This project will also allow Utilitie continued expansion of the roadwa line.	sing once planning and design has b	een completed. ' transmission main	n under South 1	Padre Island Dri	ve due to its
ange, and will be reviewed for pha Justification This project will also allow Utilitie continued expansion of the roadwa	sing once planning and design has b s staff the ability to abandon the 30" y. The new line will serve the comm	een completed. ' transmission main nunity without outa	n under South ages and other	Padre Island Dri issues. High pric	ve due to its ority distribu
range, and will be reviewed for pha Justification This project will also allow Utilitie continued expansion of the roadwa line. Expenditures	sing once planning and design has b s staff the ability to abandon the 30" y. The new line will serve the comm Prior Years	een completed. ' transmission main nunity without outa	n under South ages and other	Padre Island Dri issues. High pric 2025	ve due to its prity distribu Total
range, and will be reviewed for pha Justification This project will also allow Utilitie continued expansion of the roadwa line. <u>Expenditures</u> Design	sing once planning and design has b s staff the ability to abandon the 30" y. The new line will serve the comm Prior Years	een completed. ' transmission main nunity without outa	n under South ages and other	Padre Island Dri issues. High pric 2025 2,000,000	ve due to its ority distribu Total 2,000,000
range, and will be reviewed for pha Justification This project will also allow Utilitie continued expansion of the roadwa line. <u>Expenditures</u> Design	sing once planning and design has b s staff the ability to abandon the 30" y. The new line will serve the comm Prior Years ments	een completed. ' transmission main nunity without outa	n under South ages and other	Padre Island Dri issues. High pric 2025 2,000,000 200,000	ve due to its prity distribu Total 2,000,000 200,000
range, and will be reviewed for pha Justification This project will also allow Utilitie continued expansion of the roadwa line. <u>Expenditures</u> Design	sing once planning and design has b s staff the ability to abandon the 30" y. The new line will serve the comm Prior Years ments	een completed. ' transmission main nunity without outa	n under South ages and other	Padre Island Dri issues. High pric 2025 2,000,000 200,000	ve due to its prity distribu Total 2,000,000 200,000
range, and will be reviewed for pha Justification This project will also allow Utilitie continued expansion of the roadwa line. Expenditures Design Eng, Admin Reimburse	sing once planning and design has b s staff the ability to abandon the 30" y. The new line will serve the comm Prior Years ments Total	een completed. transmission main nunity without outa 2023	n under South ages and other 2024	Padre Island Dri issues. High pric 2025 2,000,000 200,000 2,200,000	ve due to its prity distribu Total 2,000,000 200,000 2,200,000

City of Corpus Christi, Texas

Project #	23033			ii ii		-	
roject Name	Water Line Extension	to Padre Island		-			mail
Тур	e Improvement/Additions	Department Wate	r Department	2	· · · .)	l.	2 in
Useful Li	e 40 years	Contact Direc	tor of Water Utilities	4	APP	NDRE	
Categor	y Water Distribution	Priority 2 Crit	tical- Asset Condition\lo	ongevity	Liquin		
		Status Activ	7e		R	PROPOSED TH	ransmission man —
Description							1
ptions for pro s a planned lo	viding a redundant supply to l ng term CIP project.	growth increases. A previ Padre Island. The first pha					
ptions for pro s a planned lo Justification The current wa	viding a redundant supply to l	Padre Island. The first pha	ase of this project wil	l consist of de	esign only. Con ncy is essential	nstruction will	take pla
ptions for pro s a planned lo Justification The current wa ailure occurs	viding a redundant supply to l ng term CIP project. ter lines provides sufficient c with the current line then the s	Padre Island. The first pha apacity but do not provide supply to the Island would	ase of this project wil a true redundant supp be insufficient or be	l consist of de ply. Redunda severely dimi	esign only. Con ncy is essential nished.	to this supply	take pla
bitions for pro a planned lo Justification the current wa ailure occurs	viding a redundant supply to l ng term CIP project. tter lines provides sufficient c with the current line then the s spenditures	Padre Island. The first pha	ase of this project wil a true redundant supp be insufficient or be s 2023	l consist of de ply. Redunda severely dimi	esign only. Con ncy is essential	to this supply	take pla
ptions for pro s a planned lo Justification The current wa ailure occurs of <u>E</u> : De	viding a redundant supply to l ng term CIP project. ter lines provides sufficient c with the current line then the s	Padre Island. The first pha apacity but do not provide supply to the Island would	ase of this project wil a true redundant supp be insufficient or be	l consist of de ply. Redunda severely dimi	esign only. Con ncy is essential nished. 2025	to this supply	take pla
ptions for pro s a planned lo Justification The current wa ailure occurs of <u>E</u> : De	viding a redundant supply to l ng term CIP project. uter lines provides sufficient c with the current line then the s xpenditures ssign	Padre Island. The first pha apacity but do not provide supply to the Island would	ase of this project wil a true redundant supp be insufficient or be s 2023 450,000	l consist of de ply. Redunda severely dimi 2024 2,455,000	esign only. Con necy is essential nished. 2025 1,000,000	to this supply Total 3,905,000	take pla
ptions for pro s a planned lo Justification The current wa àilure occurs De Er	viding a redundant supply to I ng term CIP project. Iter lines provides sufficient c with the current line then the s sign ng, Admin Reimbursements	Padre Island. The first pha apacity but do not provide supply to the Island would	ase of this project wil a true redundant supp be insufficient or be s 2023 450,000 50,000	l consist of de ply. Redunda severely dimi	esign only. Con incy is essential nished. 2025 1,000,000 110,000	to this supply Total 3,905,000 425,000	take pla
ptions for pro s a planned lo Justification The current wa cailure occurs <u>E</u> De Er	viding a redundant supply to I ng term CIP project. Inter lines provides sufficient c with the current line then the s sign ng, Admin Reimbursements Total	Padre Island. The first pha apacity but do not provide supply to the Island would Prior Years	ase of this project wil a true redundant supp be insufficient or be s 2023 450,000 50,000 500,000	ll consist of de ply. Redunda severely dimi 2024 2,455,000 265,000 2,720,000	2025 1,000,000 1,110,000	Total 3,905,000 4,330,000	take pla

Budget Impact/Other

City of Corpus Christi, Texas

roject Name Water Street W	ater Line Improvements			The second se	and the second se
Type Improvement/Addit	-	ter Department	A.		The f
Useful Life 35 years	•	ector of Water Utilities		ton Marine	-
Category Water Distribution		ritical- Asset Condition	- A- and a		The second
	Status Act				
Description		ive		MER -	
nhanced revitalization of the down nfrastructure along Water Street.	town area. This project would be	done in conjunction	with the waste	water line to pr	ovide all new
Justification					
This water main serves much of the disruptive to everyday downtown a			ne to failure. T	hese water main	n failures can
This water main serves much of the disruptive to everyday downtown a	ctivities, traffic flows and busines	s needs.			
This water main serves much of the disruptive to everyday downtown a Expenditures			ne to failure. T 2024	2025	Total
This water main serves much of the disruptive to everyday downtown a Expenditures Construction/Rehab	ctivities, traffic flows and busines	s needs.	2024		Total 5,500,000
This water main serves much of the disruptive to everyday downtown a Expenditures	ctivities, traffic flows and busines: Prior Years	s needs.		2025	Total
This water main serves much of the disruptive to everyday downtown a <u>Expenditures</u> Construction/Rehab Design	ctivities, traffic flows and busines: Prior Years	s needs.	2024 550,000	2025 5,500,000	Total 5,500,000 550,000
This water main serves much of the disruptive to everyday downtown a Expenditures Construction/Rehab Design Eng, Admin Reimburse	ctivities, traffic flows and business Prior Years ments Total	2023	2024 550,000 60,500 610,500	2025 5,500,000 275,000 5,775,000	Total 5,500,000 550,000 335,500 6,385,500
This water main serves much of the disruptive to everyday downtown a <u>Expenditures</u> Construction/Rehab Design	ctivities, traffic flows and business Prior Years ments	s needs.	2024 550,000 60,500 610,500 2024	2025 5,500,000 275,000 5,775,000 2025	Total 5,500,000 550,000 335,500 6,385,500 Total
This water main serves much of the disruptive to everyday downtown a Expenditures Construction/Rehab Design Eng, Admin Reimburse	ctivities, traffic flows and business Prior Years ments Total Prior Years	2023	2024 550,000 60,500 610,500 2024 610,500	2025 5,500,000 275,000 5,775,000 2025 5,775,000	Total 5,500,000 550,000 335,500 6,385,500 Total 6,385,500
This water main serves much of the disruptive to everyday downtown a Expenditures Construction/Rehab Design Eng, Admin Reimburse	ctivities, traffic flows and business Prior Years ments Total	2023	2024 550,000 60,500 610,500 2024	2025 5,500,000 275,000 5,775,000 2025	Total 5,500,000 550,000 335,500 6,385,500 Total

City of Corpus Christi, Texas

Project # E13031 Project Name Water System Process Control Reliability Improvements Type Improvement/Additions Useful Life 40 years Contact Director of Water Utilities Category Water Distribution Priority 1 Critical-Health & Safety Status Active

This project serves to provide Engineering Services related to process control and reliability of both the O.N. Stevens WTP and distribution system utilizing specific task authorizations. Services offered include: O.N. Stevens WTP analysis and optimization, water distribution system analysis and optimization, information system assessment and SCADA assessment.

Justification

This project improves reliability of communication between ONSWTP Control Room and remote sites. Increased degree of automation in process control will take advantage of industry practices and business intelligence available to support operations and management decision-making.

Expenditures		Prior Years	2023	2024	2025	Total
Construction/Rehab		300,000	30,000	30,000		360,000
Inspection		42,161	20,000	20,000		82,161
Design		300,000				300,000
Capital Equipment		300,000	300,000	300,000		900,000
	Total	942,161	350,000	350,000		1,642,161
Funding Sources		Prior Years	2023	2024	2025	Total
Revenue Bonds		942,161	350,000	350,000		1,642,161
	Total	942,161	350,000	350,000		1,642,161

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs.

City of Corpus Christi, Texas

oject # 23026 oject Name Corpus Ch	risti Watar P	arking Lot Improv	omonte			
Type Improvement		Department Wate		2 7 -	F. P.	* # *
Useful Life 25 years	WAdditions	-	tor of Water Utilities			
Category Site Improve	ements		tical- Asset Condition		And the second second	TOR.
escription		Status Active		Doorte		
s project consists of the re vens WTP parking area ne						
stification prove the parking situation	n at the ONSWTI	P and increase capacity.				
prove the parking situation	n at the ONSWTI		2023	2024	2025	Total
prove the parking situation Expenditures		P and increase capacity. Prior Years	2023	2024	2025	Total
prove the parking situation Expenditures Construction/Ref			210,000	2024	2025	210,000
prove the parking situation Expenditures Construction/Ref Design	nab		210,000 20,000	2024	2025	210,000 20,000
prove the parking situation Expenditures Construction/Ref	nab		210,000	2024	2025	210,000
prove the parking situation Expenditures Construction/Ref Design Eng, Admin Rein	nab nbursements Total	Prior Years	210,000 20,000 20,000 250,000			210,000 20,000 20,000 250,000
prove the parking situation Expenditures Construction/Ref Design Eng, Admin Rein	nab nbursements Total		210,000 20,000 20,000 250,000 2023	2024	2025	210,000 20,000 20,000 250,000 Total
prove the parking situation Expenditures Construction/Ref Design Eng, Admin Rein	nab nbursements Total	Prior Years	210,000 20,000 20,000 250,000			210,000 20,000 20,000 250,000

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs.

City of Corpus Christi, Texas

Project # Project Nam	E15157 / 23080 CC Water Utility Bui	ilding / Warehouse				H.º 18	
1	Type Improvement/Additions	Department Wate	er Department	2-1		TO ALL AND	4
Useful	Life 25 years	Contact Direct	ctor of Water Utilities		A PARTY OF		1 2
Cate	gory Water Distribution	Priority 2 Cri	tical- Asset Condition	longevity	EDE I	THE REAL	
		Status Activ	/e				
Descriptio	n of this project is to improve W			ll.	an anter an		and a
Justificati	on ed expansion will improve the				on managemen	it of these materia	ils.
collection sy Justification The propose	on				on managemen	Total	lls.
collection sy Justification The propose	on ed expansion will improve the	operational capacity of the U	Jtilities Department.				lls.
collection sy Justification The propose	on ed expansion will improve the Expenditures	operational capacity of the U	Jtilities Department.	2024	2025	Total	lls.
collection sy Justification The propose	on ed expansion will improve the Expenditures Construction/Rehab	operational capacity of the U Prior Years	Utilities Department.	2024	2025	Total 10,000,000	<u>.ls.</u>
collection sy Justification The propose	on ed expansion will improve the Expenditures Construction/Rehab Design	operational capacity of the U Prior Years 146,000 10,805	Jtilities Department. 2023 800,000	2024 6,500,000	2025 3,500,000	Total 10,000,000 946,000	.ls
collection sy Justification The propose	on ed expansion will improve the Expenditures Construction/Rehab Design Eng, Admin Reimbursements	operational capacity of the U Prior Years 146,000 10,805	Utilities Department. 2023 800,000 80,000	2024 6,500,000 300,000	2025 3,500,000 300,000	Total 10,000,000 946,000 690,805	lls
collection sy Justification The propose	on ed expansion will improve the Expenditures Construction/Rehab Design Eng, Admin Reimbursements Tota	operational capacity of the U Prior Years 146,000 10,805 1 156,805	Jtilities Department. 2023 800,000 80,000 880,000	2024 6,500,000 300,000 6,800,000	2025 3,500,000 300,000 3,800,000	Total 10,000,000 946,000 690,805 11,636,805	lls
collection sy Justification The propose	on ed expansion will improve the Expenditures Construction/Rehab Design Eng, Admin Reimbursements Tota Funding Sources	operational capacity of the U Prior Years 146,000 10,805 1 156,805 Prior Years 156,805	Z023 800,000 80,000 880,000 2023	2024 6,500,000 300,000 6,800,000 2024	2025 3,500,000 300,000 3,800,000 2025	Total 10,000,000 946,000 690,805 11,636,805 Total	lls

City of Corpus Christi, Texas

Project # 23051 Project Name Warehouse Facility from Ground Storage Tank Type Improvement/Additions Department Water Department Useful Life 25 years Contact Director of Water Utilities Category Water Distribution Priority 2 Critical- Asset Condition\longevity Status Active Description The project will consist of the modification of the existing Holly Ground Storage Tank so that it can be utilized for an additional warehouse for the Utility Department. Construction will consist of design modifications and improvements. The construction will consist of modifying the existing ground storage tank located at 2901 Holly Road. This tank is not in service and not planned to be utilized as part of the water distribution system going forward. An engineering feasibility study was conducted by Chuck Anastos and Associates, LLC. The study was

submitted March 31, 2022.

Justification

The Utilities Department requires additional warehouse space for materials associated with water line and wastewater line repairs. The primary stored items will consist of piping, valves, and fittings.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab				2,400,000	2,400,000
Design				192,000	192,000
Contingency				240,000	240,000
Eng, Admin Reimbursements				261,000	261,000
Tot	al			3,093,000	3,093,000
Funding Sources	Prior Years	2023	2024	2025	Total
Revenue Bonds				3,093,000	3,093,000
Το	tal			3,093,000	3,093,000

Budget Impact/Other

A reassessment will be done upon completion of project to determine on-going or maintenance costs.

City of Corpus Christi, Texas

Project # Project Name	21116 Wesley Seale Da	am Boat	Ramp and Dock - ((Sunrise Beach)				
Useful Li	pe Improvement/Additife 25 yearsry Water Distribution	tions		er Department ctor of Water Utilities portant- Community Inves	stment			
Description			Status Activ	/e		1		
approximately as well as day contract with to peration of the project include	one mile of shorelind use activities such as he City of Corpus Ch he Park on January 1, es the planning and de	e on Lake C boating, fi risti's form 2009, with esign for th	our miles southwest of M Corpus Christi. The park shing, and swimming. For herly named Water Depa the intent of upgrading the e construction of a new the promote the park and in-	is approximately 27 ac or decades Sunrise Beau rtment, now Corpus Ch facilities, operations and boat ramp and pier at Su	res in size a ch Park was rristi Water d revenues.	and accommoda s operated by pr . Corpus Christ The Boat Laun	tes RV and to rivate individ i Water assur- ich and Dock	uals under ned Buildout
ino w tot u but		us wen us	promote the park and m	erease revenues.				
Justification								
This amenity	will increase citizens	and visitor	s to this recreational park		2024	2025	Tatal	
This amenity	will increase citizens	and visitor	s to this recreational parl Prior Years	2023	2024	2025	Total	
This amenity <u> E</u> C	will increase citizens Expenditures onstruction/Rehab	and visitor	Prior Years		2024	2025	360,000	
This amenity <u>E</u> C D	will increase citizens Expenditures onstruction/Rehab esign		Prior Years 24,718	2023 360,000	2024	2025	360,000 24,718	
This amenity <u>E</u> C D	will increase citizens Expenditures onstruction/Rehab		Prior Years	2023	2024	2025	360,000	
This amenity E C D E	will increase citizens Expenditures onstruction/Rehab esign ng, Admin Reimburse	ments	Prior Years 24,718 6,772	2023 360,000 40,000	2024	2025	360,000 24,718 46,772	
This amenity E C E	will increase citizens Expenditures onstruction/Rehab esign	ments	Prior Years 24,718 6,772 31,490	2023 360,000 40,000 400,000			360,000 24,718 46,772 431,490	
This amenity E C D E	will increase citizens Expenditures onstruction/Rehab esign ng, Admin Reimburse Funding Sources	ments	Prior Years 24,718 6,772 31,490 Prior Years	2023 360,000 40,000 400,000 2023			360,000 24,718 46,772 431,490 Total	
This amenity E C D E	will increase citizens expenditures onstruction/Rehab esign ng, Admin Reimburse Funding Sources PAYGO	ments Total _	Prior Years 24,718 6,772 31,490 Prior Years 31,490	2023 360,000 40,000 400,000 2023 400,000			360,000 24,718 46,772 431,490 Total 431,490	
This amenity E C D E J F Budget Imp	will increase citizens xpenditures onstruction/Rehab esign ng, Admin Reimburse Funding Sources PAYGO act/Other	ments Total Total	Prior Years 24,718 6,772 31,490 31,490 31,490	2023 360,000 40,000 400,000 2023 400,000 400,000	2024	2025	360,000 24,718 46,772 431,490 Total 431,490 431,490	ermine on-
This amenity E C D E J F F Budget Imp There is no pr	will increase citizens xpenditures onstruction/Rehab esign ng, Admin Reimburse Funding Sources PAYGO act/Other	ments Total Total	Prior Years 24,718 6,772 31,490 Prior Years 31,490	2023 360,000 40,000 400,000 2023 400,000 400,000	2024	2025	360,000 24,718 46,772 431,490 Total 431,490 431,490	ermine on-

	WATER AND WATER SU	JPPLY F	ISCAL Y	(EAR 20)	23 CIP F	PROGRA	M LON	G-RANG	θE
WA	TER & WATER SUPPLY LONG-RANGE CIP	Funding Needed for FY 25-26	Funding Needed for FY 26-27	Funding Needed for FY 27-28	Funding Needed for FY 28-29	Funding Needed for FY 29-30	Funding Needed for FY 30-31	Funding Needed for FY 31-32	Long-Range FY 26-32
SEQ	Project Name	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	TOTALS
			WA.	TER					
LR 1	Citywide Water Line Repair/Replace-Small	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	70,000,000
Continuation	n of project 19010								
LR 2	Citywide Water Line Repair/Replace-Large	12,000,000	12,000,000	12,000,000	12,000,000	12,000,000	12,000,000	12,000,000	84,000,000
Continuation	n of project 23065								
LR 3	Citywide Large-Size Water Line Cathodic Protection System	2,500,000							2,500,000
Continuation	n of project 23064								
LR 4	Elevated Water Storage Tanks - Citywide	4,000,000	700,000	2,500,000	2,500,000	2,500,000			12,200,000
Continuation	n of project E16290								
LR 5	ONSWTP Chlorine System Improvements	12,000,000						2,500,000	14,500,000
Continuation	n of project 21104								
LR 6	ONSWTP Clearwell No. 4							2,500,000	2,500,000
Clearwell #4	will be additional underground storage to replace the	Clearwell No. 2 c	onstructed in 19	81. Project will co	ontinue into Year	11 and 12.			
LR 7	ONSWTP Filtration System Hydraulic Improvements	6,000,000							6,000,000
Continuation	n of project 19032								
LR 8	ONSWTP Solids Handling & Disposal Facility	1,000,000	3,432,000	17,000,000	21,432,000				42,864,000
sedimentation four (4) off-s	e of this project is to design and construct a new solids on, filtration) for removal of turbidity and naturally occu ite lagoons. Once filled, the on-site lagoons require th ed for permit renewals of off-site lagoon storage only t	rring organic mat e City to hire a 3r	ter. The combina d party contracto	tion of these pro	cesses generates imulated solids, c	s a solids waste s lewater and haul	stream that is st to the landfill. F	ored using three urther, the initial	(3) on-site and solids storage
LR 9	ONSWTP Security Upgrades	2,600,000	2,800,000						5,400,000
Continuation	n of project 22408								
LR 10	ONSWTP Third Treatment Train	10,000,000	10,000,000	10,000,000					30,000,000
ONSWTP P	lant 1 was constructed in 1954 and has an estimated	80 year lifespan.	The proposed F	Plant 3 will replace	e Plant 1 at ONS	WTP.			
LR 11	ONSWTP Weir Improvements Basins 3&4		8,070,000						8,070,000
Continuation	n of project 23025								
LR 12	Outside City Limits Facilities Road Improvements	1,000,000	500,000						1,500,000
	construction or rehabilitation of access roads at Choke City limits, it can become a challenge to get regular ma		d Sunrise Beach	n. The current ac	cess roads have	a significant amo	unt of wear and	d tear, with these	facilities being

WA	TER & WATER SUPPLY LONG-RANGE CIP	Funding Needed for FY 25-26	Funding Needed for FY 26-27	Funding Needed for FY 27-28	Funding Needed for FY 28-29	Funding Needed for FY 29-30	Funding Needed for FY 30-31	Funding Needed for FY 31-32	Long-Range FY 26-32
SEQ	Project Name	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	TOTALS
	Rand Morgan 16" Water Main Extension will create an interconnection of a 16" transmission m nt increases in this area.	525,000 nain along Rand I	5,250,000 Morgan Rd from	Agnes Ùt to McN	lorton Rd. The ir	nterconnection w	ill be beneficial	as growth and	5,775,000
LR 14 Continuatio	South Side Water Transmission Grid Completion	16,500,000	16,500,000						33,000,000
LR 15 With this procondition w	Sunrise Beach Facility Improvements oject, the existing restroom/shower facilities will be de th new appurtenances, as well as the addition of a ne seach visitors and also provide additional activities to	w pavilion to acco	ommodate a des	ignated outdoor	activity facility. T	he new and impr	oved facilities w	vould provide a b	etter experience
quality expe	Water Line Extension to Padre Island	10,000,000	15,000,000	15,000,000					40,000,000
LR 17 Developme	Water Supply Master Plan nt of a 50 year Citywide Water Master Plan.		450,000						450,000
LR 18 This project	Water Utility Support - Streets projects will consist of water utility support for street reconstruct	15,000,000 ction as planned a	10,000,000 and needed for th	6,000,000 ne future term.	15,000,000	10,000,000	6,000,000	15,000,000	77,000,000
			WATER	SUPPLY					
LR 19	Choke Canyon Infrastructure Improvements	500,000	5,000,000						5,500,000
Next phase	of project E13050								
LR 20	Mary Rhodes I Pump Station Upgrades	1,575,000	1,575,000	10,500,000	13,650,000				27,300,000
rated pipe (tank at both	will address the findings from the Mary Rhodes Pipeli between Edna and Bloomington), adding clean-out sta Woodsboro and Bloomington Pump Stations. Each p for a max of 79 MGD for brief periods of time. These u	ations, cleaning pi oump station curre	peline, installing ntly houses 4 pu	pumps in all rem imps and a 2 mill	aining slots for fir lion gallon on-site	nal phase pump b	buildout, and up	sizing the 2 MG t	ank to a 6 MG
LR 21 The objectiv customers.	Reclaimed Water Infrastructure Study re of this project is to develop a reclaimed water infras	5,000,000 tructure plan. The	5,000,000 plan will include	the outline of the	e distribution netv	vork needed with	in the City for be	oth commercial a	10,000,000 nd institutional
LR 22 This project	Seawater Desalination is to design and construct the City's second desalinat	ion facility.		25,000,000	125,000,000	125,000,000			275,000,000
LR 23	Wesley Seale Dam Spillway Gates Rehabilitation	4,500,000	5,000,000	5,500,000	6,000,000	6,500,000			27,500,000
LR 24	Wesley Seale Dam Infrastructure Improvements	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000			20,000,000
	n of Project 20258 ND WATER SUPPLY LONG-RANGE CIP TOTAL:	118,766,000	116,267,000	118,160,000	209,582,000	170,000,000	28,000,000	42,000,000	802,775,000



City of Corpus Christi, Texas

ADDITIONAL INFORMATION

Obligation to the Future



GLOSSARY

Aeration— The process in which air is brought into intimate contact with water, often by spraying water through air, or by bubbling air through water. Aeration may be used to add oxygen to the water for the oxidation of matter such as iron, or to cause the release of dissolved gases such as carbon dioxide or hydrogen sulfide from the water.

Aeration Basin— is a holding and/or treatment pond provided with artificial aeration to promote the biochemical oxidation of wastewaters.

Aerobic digestion- is a process in sewage treatment designed to reduce the volume of sewage sludge and make it suitable for subsequent use.

Alkalinity— A measure of a substances ability to neutralize acid. Water containing carbonates, bicarbonates, hydroxides, and occasionally borates, silicates, and phosphates can be alkaline. Alkaline substances have a pH value over 7.

Amenity— is something considered to benefit a location, contribute to its enjoyment, and thereby increase its value.

Anode—The positive pole of an electrolytic system. The metal which goes into solution in a galvanic cell. Anodes of metals such as magnesium and zinc are sometimes installed in water heaters or other tanks to deliberately establish galvanic cells to control corrosion of the tank through the sacrifice of the anode.

Appropriation- A legal authorization to make expenditures and to incur obligations for specific purposes.

Appropriation Ordinance- The official enactment by the City Council to establish legal authority to expend and obligate resources.

Appurtenance- refers to all auxiliary physical components that support the function of a pipeline during its operation. Examples include drains, vents, valves, and manholes. Arterial (street)— is a high-capacity urban road that sits below freeways/motorways on the road hierarchy in terms of traffic flow and speed. The primary function of arterial roadways is the provision of through traffic movement.

Asset Type - Capital assets are categorized into the various improvements which are expected to last for at least ten years but may be required for decades of public use and include complex underground water distribution and wastewater collection systems, buildings, parks, streets, and bridges.

Backflow— Flow of water in a pipe or line in a direction opposite to the normal flow; often associated with back siphonage or the flow of possibly contaminated water into a potable water system.

Backwashing— In terms of water treatment, including water purification and sewage treatment, backwashing refers to pumping water backwards through the filter's media, sometimes including intermittent use of compressed air during the process. Backwashing is a form of preventive maintenance so that the filter media can be reused.

Baffle Walls— used in Water and Wastewater Treatment Plants to help control water flow and retention times in Water and Wastewater Treatment Plants. Many baffle walls are used in flocculator basins, clear wells, and other locations. Baffle walls can be used in circular or rectangular basins in multiple different configurations depending on the plant layout and customer preferences from over under, ported, and serpentine.

Berm— A berm is a level space, shelf, or raised barrier separating areas in a vertical way, especially part-way up a long slope. It can serve as a terrace road, track, path, a fortification line, a border/separation barrier for navigation, good drainage, industry, or other purposes. Budgetary Control—Budgetary control is the control or management of a government in accordance with an approved budget to keep expenditures within the limitations of available appropriations and available revenues.

Biosolids- Rich organic material leftover from aerobic wastewater treatment, essentially dewatered sludge that can be re-used.

Birm- The trade name for a manganese dioxide coated aluminum silicate used as an oxidizing catalyst filter medium for iron and manganese reduction.

Bitumen- a black viscous mixture of hydrocarbons, when distilled is used for roofing surfaces.

Bond-A funding tool representing a written promise to pay a specific sum (face value or principal amount) in the future (maturity date), plus interest.

Bond Proceeds- Funds derived from the sale of bonds for the purpose of constructing major capital assets.

Breakwater- a barrier built out into a body of water to protect a coast or harbor from the force of waves.

Capital Budget—A capital budget is a plan of proposed capital outlays and the means of financing them. The annual capital budget is the primary means by which most of the capital acquisition, spending, and construction activities for facilities and major improvements of a government are controlled. The use of annual capital budgets is usually required by law; however, annual capital budgets are essential to sound financial management and should be adopted by every government.

Capital Improvement Plan (CIP) — A Capital Improvement Plan is a comprehensive program that projects the capital needs of a community. Generally, it is a cyclical process that projects the needs for multiple number of years in the future. Capital Improvement Plans are essential to sound Infra structure and financial planning. Annual capital budget appropriations are derived from the long-term capital improvement plan.

Capital Expenditures - Funds used to acquire, upgrade, and maintain physical assets such as property, plants, buildings, technology, or equipment.

Capital Improvement Project- A capital improvement is generally a large construction project such as the development of park land, the construction of an overpass, the installation of a traffic signal, the acquisition of land, or the construction or remodeling of a City building. Funds of these projects are derived largely from the issuance of bonds, water and sewer fees, and a percent of local sales tax for transportation improvements, grants, and developer impact fees.

Cathodic Protection- is a technique used to control the corrosion of a metal surface by making it the cathode of an electrochemical cell. A simple method of protection connects the metal to be protected to a more easily corroded "sacrificial metal" to act as the anode. The sacrificial metal then corrodes instead of the protected metal.

Cell Phone Lot- a short-term airport parking lot that is designated for use by people waiting to be alerted by cell phone to pick up arriving travelers

Certificates of Obligation (CO) - debt instruments secured by the taxing power of a city. They do not require voter authorization.

Clarifier- A piece of wastewater treatment equipment used to "clarify" the wastewater, usually some sort of holding tank that allows settling. Used when solids have a specific gravity greater than 1.

Clearwell- is a component of a municipal drinking water purification system. It refers to the final storage stage in the system, following the filtration and disinfection stages. The filtered water is held in a storage basin to allow the disinfectant to inactivate any remaining pathogens.

Concrete Pads- sometimes referred to as "mats." are slabs of concrete that sit on or below the ground to serve as a shallow foundation.

Conflict Points- locations in or on the approaches to an intersection where vehicles paths merge, diverge, or cross.

Continuing Appropriations- Funding approved in the prior fiscal years, but not expended within the respective fiscal year, are carried forward into 408 subsequent fiscal years for their intended purpose.

Contracts- An agreement which is used to coordinate the expenditures for services provided by outside organizations and businesses, including consultant and construction activities.

Conveyance Systems- the drainage facilities, both natural and manmade, which collect, contain, and provide for the flow of surface and storm water from the highest points on the land down to a receiving water. The natural elements of the conveyance system include swales and small drainage courses, streams, rivers, lakes, and wetlands. The humanmade elements of the conveyance system include gutters, ditches, pipes, channels, and most retention/detention facilities.

Culvert-a structure that channels water past an obstacle or to channel a subterranean Waterway. Typically embedded so as to be surrounded by soil, a culvert may be made from a pipe, reinforced concrete or other material

Customer Facility Charge (CFC) - is a user fee imposed by an airport operator on each rental car user, collected by rental car companies. CFC is regulated at the state level instead of the federal level. The CFC amount to be charged an airport customer is \$3.00 per transaction day.

Debt- A borrowing that is undertaken which involves the payment of interest and principal on an obligation, including the issuance of bonds, commercial paper, and loans.

Debt Service—Debt service is the amount of money necessary to pay interest and principal on outstanding debt.

Dechlorination- The removal of excess or free chlorine from a water supply by adsorption with activated carbon or by catalytic type filter media.

Deferred Capital- A capital program established for street pavement, buildings, and storm drains improvements funded through a series of deferred maintenance bonds.

Deficit—A deficit is the excess of expenditures over revenues during an accounting period.

Deionization- The removal of the ionized minerals and salts (both organic and inorganic) from a solution by a two-phase ion exchange procedure. First, positively charged ions are removed by a cation exchange resin in exchange for a chemically equivalent amount of hydrogen ions. Second, negatively charged ions are removed by an anion exchange resin for a chemically equivalent amount of hydroxide ions. The hydrogen and hydroxide ions introduced in this process unite to form water molecules. The term is often used interchangeably with demineralization. The cation resin is regenerated with an acid and the anion resin is regenerated with sodium hydroxide (caustic soda).

Denitrification- Biologically removing nitrate converting it to nitrogen gas.

Desalination- The removal of dissolved inorganic solids (salts) from a solution such as water to make it free of dissolved salts. Typically accomplished by reverse osmosis, distillation, or electrodialysis.

Detention System- A facility that collects water from developed areas and releases it at a slower rate than it enters the collection system. The excess of inflow over outflow is temporarily stored in a pond or a vault and is typically released over a few hours or a few days.

Dewatering- Removing water from sludge or other solids.

Discharge- Runoff, excluding offsite flows, leaving the proposed development through overland flow, built conveyance systems, or infiltration facilities.

Diversion- A change in the natural discharge location or runoff flows onto or away from an adjacent downstream property.

Dredging- the excavation of material from a water environment. Possible reasons for dredging include improving existing water features; reshaping land and water features to alter drainage, navigability, and commercial use; constructing dams, dikes, and other controls for streams and shorelines; and recovering valuable mineral deposits or marine life having commercial value.

Encumbrance—An encumbrance includes obligations such as purchase orders, contracts, or other commitments that are chargeable to an appropriation and for which a part of the appropriation is reserved. They cease to be encumbrances when paid or when the actual liability is set up.

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Enterprise Fund—A governmental accounting fund in which the services provided are financed and operated similarly to those of a private business. The rate schedules for these services are established to ensure that revenues are adequate and meet all necessary expenditures. Enterprise funds are established for services such as water, wastewater, gas, airport, and golf courses.

Expenditure- Expenditures are decreases in net financial resources. They include current operating expenses that require the current or future use of net current assets, debt service, and capital outlays.

Expense- Charges incurred for operations, maintenance, interest, or other charges.

Exterior I nsulation and Finishing System (ELFS)- is a type of wall cladding applied to a building's exterior surfaces, looks like stucco but is a synthetic.

Facultative Ponds- Wastewater ponds with some form of aeration for oxygen replenishment. Can also use algae and other plants for oxygen replenishment.

Fall Zone- the surface under and around a piece of equipment onto which a child falling from or exiting from the equipment would be expected to land.

Fixed Base Operator (FBO)- facilities that offer private aviation services at the airport.

Floc- Particulate and or bacterial clumps forming wooly looking clusters in wastewater. In biological processes such as extended aeration or activated sludge and others the floc contains aerobic or anaerobic microorganisms. For industrial applications flocculants are used.

Flocculation- is a water treatment process where solids form larger clusters, or flocs, to be removed from water. This process can happen spontaneously, or with the help of chemical agents. It is a common method of storm water treatment, wastewater treatment, and in the purification of drinking water.

Floodwall- is a primarily vertical artificial barrier designed to temporarily contain the waters of a river or other waterway which may rise to unusual levels during seasonal or extreme weather events. Flux- The rate at which water goes through a reverse osmosis membrane. It is usually expressed in volume per unit time, such as gallons per day GDP.

Fund—A fund is an accounting entity that has a set of self-balancing accounts and records all financial transactions for specific activities of government functions. Eight commonly used funds in public accounting are general fund, capital projects funds, special revenue funds, debt service funds, enterprise funds, trust funds, internal service funds, and special assessment funds.

Fund Balance—The excess of assets over liabilities. Portions of the fund balance may be reserved for various purposes, such as contingencies or encumbrances.

General Obligation Bonds (G.O. Bonds)— General Obligation Bonds are bonds that are secured by full Faith and credit of the issuer. G.O. Bonds issued by local units of government are secured by a pledge of the issuer's ad valorem taxing power. They are usually issued to pay for general capital improvements such as parks and roads.

Geotechnical Engineering- is the branch of civil engineering concerned with the engineering behavior of earth materials. It uses the principles of soil mechanics and rock mechanics for the solution of its respective engineering problems.

Ground Power Unit (GPU) - An external power source providing a power supply for the aircraft system, engine starting, and aircraft servicing.

Grit Chamber- Usually in municipal wastewater treatment, a chamber or tank in which primary influent is slowed down so heavy typically inorganic solids can drop out, such as metals and plastics.

Groundwater- The term describing all subsurface water and the source of well water. It can be found in aquifers as deep as several miles.

High Intensity Activated Crosswalk (HAWK)-The term refers to a crosswalk with a beacon signal as a tool to help make it easier and safer for people to cross busy streets without impeding traffic. Hotel Occupancy Tax (HOT) proceeds – city hotel occupancy tax proceeds used for capital improvement projects at the Convention Center and Selena Auditorium. The City collects 7% tax on hotel room nightly revenue for hotel occupancy taxes and a 2% tax on hotel room nightly revenue for convention expansion.

Hydrologic Cycle- The circuit of water movement from the atmosphere to the earth and return to the atmosphere through various stages or processes such as precipitation, interception, runoff, infiltration, percolation, storage, evaporation, and transpiration.

Infrastructure—Infrastructures are structures and equipment such as highways, bridges, buildings, and public utilities such as water and wastewater systems.

Inlets- In regards to pavement, inlet is to ensure a positive longitudinal gutter slope, for efficiency of drainage.

Jetty-is a structure that projects from land out into water. It may also refer more specifically to a walkway accessing the center of an enclosed waterbody.

Light Emitting Diode (LED)- LED lighting products produce up to 90% more efficiency than incandescent light bulbs.

Levee- is an elongated naturally occurring ridge or artificially constructed fill or wall that regulates water levels.

Leverage-is any technique involving the use of debt (borrowed funds) rather than fresh equity (value of owned assets minus liabilities) in the purchase of an asset, with the expectation that the after-tax profit to equity holders from the transaction will exceed the borrowing cost.

Loon or Loon U-turn- is pavement that is constructed outside of the normal traffic lanes to allow for larger vehicles to safely make a Uturn on a divided roadway. The name is derived from resemblance in the design of the roadway and the silhouette of a loon's head.

Nanofiltration- is a filtration process using a nanoporous membrane that is used in waters with low total dissolved solids.

Ordinance- A law adopted by the City Council. Ordinances usually amend, repeal, or supplement the Municipal Code; provide zoning specifications; or appropriate money for specific purposes.

Outfall- A point where collected and concentrated surface and storm water runoff is discharged from a pipe system or culvert.

Overrun- The extension of the length of the runway pavement used to avoid serious damage to an aircraft and minimize aircraft events.

Oxidation- A chemical process in which electrons are removed from an atom, ion, or compound. The addition of oxygen is a specific form of oxidation. Combustion is an extremely rapid form of oxidation, while the rusting of iron is a slow form. Oxidation never occurs alone but always as a part of the oxidation-reduction (redox) reaction.

Passenger Facility Charge (PFC) - a \$4.50 per enplaned passenger fee that is authorized by the Federal Aviation Administration and assessed by the City of Corpus Christi. The PFC provides funding for major capital improvements such as the current Airport Terminal Reconstruction Project.

Pavement Condition Index (PCI) - a numerical index between 0 and 100, which is used to indicate the general condition of a pavement section.

Pay as you go (PayGo) – Utility operating fund reserves in excess of the mandatory 25% contingency that are used to cash fund capital projects.

Pro Forma—A pro forma is a sample form, document statement, certificate, or presentation. The contents may be wholly or partially hypothetical, present actual facts, estimates, or proposals.

Property Tax—Property taxes are levied on all real and personal property according to the property's valuation and the tax rate, in compliance with State Property Tax Code.

Pergola- is an outdoor garden feature forming a shaded walkway, passageway, or sitting area of vertical posts or pillars that usually support crossbeams and a sturdy open lattice, often upon which woody vines are trained. Pilling- heavy stakes or posts installed to support the foundations of a superstructure.

Portico- a structure consisting of a roof supported by columns at regular intervals, typically attached to a building.

Preliminary Engineering- These projects are still in the planning phase of developing scope, schedule, and project cost.

Project Type A more specific manner of categorizing the kind of improvement provided by each capital project.

Putrefaction- Biological decomposition of organic matter by microbes with the production of ill smelling products. Usually takes place when there is a deficiency of oxygen.

Raw Water- Untreated water from wells or from surface sources or any water before it reaches a water treatment device or process.

Recapitalization- is the process of restructuring a company's debt and equity mixture, often to stabilize a company's capital structure.

Reclaimed Water- Reusable wastewater from wastewater treatment such as tertiary treatment of wastewater in biological and other systems.

Regeneration- The process of returning the sodium ions to the mineral after it has exchanged all its sodium ions for calcium and magnesium from hard water. This is accomplished by first back-washing the mineral bed to free it of all foreign matter, them passing salt brine through the mineral. The sodium ions attach themselves to the mineral, and the calcium and magnesium combine with the chloride from the brine to form calcium and magnesium chlorides, which are rinsed down the drain. All water softeners using the ion-exchange process are regenerated with these basic steps. In similar fashion cation and anion components of a demineralizer as well as manganese greensand are recharged with comparable sequences.

Request for Proposal (RFP)- A document intended to elicit bids from potential vendors for a product or services. The quality of an RFP is very important to successful project management because it clearly delineates the deliverables associated with the project and establishes a framework for the project execution. Ideally, RFPs stipulate the requesting organization's requirements and the conditions demanded of applicants clearly enough to minimize the possibility of misunderstandings and errors.

Reserve—A reserve is an account which records a portion of the fund balance which must be segregated for some future use, and which is, therefore, not available for further appropriation or expenditure.

Residential Streets (Property Tax Levy) - At a Special City Election in November 2016 Corpus Christi voters voted to create a dedicated fund to be used solely for residential street reconstruction and the city council was authorized each year to levy, assess and collect a property tax not to exceed six cents (\$0.06) per one hundred dollars (\$100.00) of assessed value. Said taxes shall be used solely for the purpose of residential street reconstruction, including associated architectural, engineering and utility costs, and shall be implemented gradually at a rate not to exceed two cents (\$0.02) per one hundred dollars (\$100.00) of assessed value per year.

Resin- Synthetic organic ion exchange material used to remove dissolved salts from water.

Resolution- Formal expression of opinion or intention of the City Council. Resolutions typically become effective upon their adoption.

Retention- The process of collecting and holding surface and storm water runoff with no surface outflow.

Revenue Bonds—Revenue bonds are bonds payable from a specific source of revenue which do not pledge the full faith and credit of the issuer. Revenue bonds are payable from identified sources of revenue and do not affect the ad valorem tax rate. Pledged revenues may be derived from operation of the financial project, grants and excise or other specified non-ad valorem tax.

Revenues—Revenues are (1) Increases in governmental fund type net current assets from other than expenditure refunds and residual equity or (2) Increases in proprietary fund type net total assets from other than expense refunds, capital contributions, and residual equity transfers.

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Reverse Osmosis- A process for the removal of dissolved solids from water, in which pressure is used to force the water through a semipermeable membrane, which will accept the water but reject any other contaminants and dissolved materials. It is called reverse osmosis because mechanical pressure is used to force the water to flow in the direction that is the reverse of natural osmosis. Reverse osmosis is a popular and effective drinking water treatment that purifies water.

Spillway- a structure used to provide the controlled release of water from a dam or levee downstream, typically into the riverbed of the dammed river itself.

Storm Water Run-Off- The pulse of surface water following a rainstorm. The water carries sediment, gas, oil, glass, and other waste from the watershed to receiving waters creating a difficult urban/suburban wastewater problem.

Subsurface Flow Wetland- A type of constructed wetland in which primarily treated waste flows through deep gravel or other porous substrate planted with wetland vegetation. The water is not exposed to the air, avoiding problems with odor and direct contact.

Swale- A shallow drainage conveyance with relatively gentle side slopes, generally with flow depths less than one foot.

Taxes—Taxes are compulsory charges levied by a government for the purpose of financing services performed for the common benefit. This term does not include specific charges made against particular persons or property for current or permanent benefits such as special assessments. The term does not include charges for services rendered only to those paying such charges such as sewer services.

Tax Rate—Tax rate is the amount of tax levied for each \$100 of assessed valuation.

Tax Increment Financing District - financing method whereby tax revenue over a base amount, often referred to as an increment, is pledged by participating taxing entities to service debt issued in association with a specific project. The Padre Island Tax Increment Financing District will provide funding for the North Padre Island improvement and development projects. Taxiway- A taxiway is a path for aircraft at an airport connecting runways with aprons, hangars, terminals, and other facilities.

Terminal Apron- is the area of an airport where aircraft are parked, unloaded, or loaded, refueled, boarded, or maintained.

Tilting Disc Check Valves- are designed for drinking water and other neutral liquids and are typically installed in pumping applications to prevent backflow in the system.

Texas Department of Transportation (TxDOT) – proceeds received from a State of Texas Transportation Department program that provides funding for specific street, lighting, and traffic management projects.

Texas Water Development Board proceeds received from a State of Texas water development program that provides funding for specific water supply projects.

Total Suspended Solids (TSS)- The total solid particles that are suspended (as opposed to dissolved) in the wastewater. TSS must be filtered out, flocculated, digested and so on for removal in the treatment of wastewater. Though not necessarily pollutants TSS is a measure of pollutants in water by the Environmental Protection Agency (EPA) in the US.

Transfers—Transfers are the authorized exchanges of cash or other resources between funds.

Trust Funds - funds which are established to account for all assets received by the City that are a dedicated trust and not accounted for in other funds.

Type A/B Sales Tax Board Proceeds – city sales tax proceeds dedicated to Economic Development & Streets, Arena, or Seawall. Each area collects 1/8th of a cent.

Unencumbered Balance—An unencumbered balance is the amount of an appropriation that is neither expended nor encumbered. It is essentially the amount of money still available for future purposes.

User Fees—The payment of a fee for direct receipt of a public service by the party benefiting from the service.

Variable Air Volume (VAV) Box- is the zonelevel flow control device. It is basically a calibrated air damper with an automatic actuator. The VAV terminal unit is connected to either a local or a central control system.

Xeriscape- is a style of landscape design requiring little or no irrigation or other maintenance; used in arid regions.

DESCRIPTION / EXPLANATION OF CAPITAL FUNDING SOURCES

<u>CERTIFICATES OF OBLIGATION</u> - debt instruments secured by the taxing power of a city. They do not require voter authorization.

<u>CUSTROMER FACILITY CHARGE (CFC)</u> - is a user fee imposed by an airport operator on each rental car user, collected by rental car companies. CFC is regulated at the state level instead of the federal level. The CFC amount to be charged an airport customer is \$3.00 per transaction day.

<u>GENERAL OBLIGATION BONDS</u> – bonds requiring voter approval and are used to finance a variety of general improvement capital projects including streets, buildings and parks. These bonds are backed by the full faith and credit of the City.

<u>GRANTS</u> - non-repayable funds given by a State or Federal government department or other organizations to the City to fund or assist in funding capital asset addition, refurbishment or development.

<u>HOTEL OCCUPANCY TAX (HOT) PROCEEDS</u> – city hotel occupancy tax proceeds used for capital improvement projects at the Convention Center and Selena Auditorium. The City collects 7% tax on hotel room nightly revenue for hotel occupancy taxes and a 2% tax on hotel room nightly revenue for convention expansion.

<u>PASSENGER FACILITY CHARGE (PFC)</u> - a \$4.50 per enplaned passenger fee that is authorized by the Federal Aviation Administration and assessed by the City of Corpus Christi. The PFC provides funding for major capital improvements such as the current Airport Terminal Reconstruction Project.

<u>PAY AS YOU GO (PayGo)</u> – Utility operating fund reserves in excess of the mandatory 25% contingency that are used to cash fund capital projects.

<u>RESERVES</u> – generally unused capital funds from a prior period and/or excess operating funds appropriated for capital projects.

<u>RESIDENTIAL STREETS (PROPERTY TAX)</u> - At a Special City Election in November 2016 Corpus Christi voters voted to create a dedicated fund to be used solely for residential street reconstruction and the city council was authorized each year to levy, assess and collect a property tax not to exceed six cents (\$0.06) per one hundred dollars (\$100.00) of assessed value. Said taxes shall be used solely for the purpose of residential street reconstruction, including associated architectural, engineering and utility costs, and shall be implemented gradually at a rate not to exceed two cents (\$0.02) per one hundred dollars (\$100.00) of assessed value per year.

<u>REVENUE BONDS</u> - bonds payable from a specific source of revenue such as utilities which does not pledge the City's full faith and credit. Most of the City's outstanding revenue bonds have been issued to fund utility projects.

<u>STATE HOTEL OCCUPANCY TAX (SHOT) PROCEEDS</u> – Funding received from a portion of the state's HOT at 2% designated for coastal and bay beach maintenance and erosion projects.

<u>TAX INCREMENT FINANCING DISTRICT</u> - financing method whereby tax revenue over a base amount, often referred to as an increment, is pledged by participating taxing entities to service debt issued in association with a specific project. The Padre Island Tax Increment Financing District will provide funding for the North Padre Island improvement and development projects.

<u>TEXAS DEPARTMENT OF TRANSPORTATION</u> – proceeds received from a State of Texas Transportation Department program that provides funding for specific street projects. <u>TEXAS WATER DEVELOPMENT BOARD</u> - proceeds received from a State of Texas water development program that provides funding for specific water supply projects.

<u>TRUST FUNDS</u> - funds which are established to account for all assets received by the City that are a dedicated trust and not accounted for in other funds.

<u>TYPE A/B SALES TAX BOARD PROCEEDS</u> – city sales tax proceeds dedicated to Economic Development & Streets, Arena, or Seawall. Each area collects 1/8th of a cent.

ACRONYMS

ACFR	Annual Comprehensive Financial Report
ACM	Assistant City Manager
ADA	Americans with Disabilities Act of 1990
A/E	Architectural Engineering
AMR	Automated Meter Reading
AMSA	Association of Metropolitan Sewerage Agencies
BFI	Browning Ferris Industries
CAD	Computer Aided Dispatch
CATV	Cable Television
CC	Corpus Christi
CCISD	Corpus Christi Independent School District
CDBG	Community Development Block Grant
CGS	Cost of Goods Sold
CIP	Capital Improvement Plan
CM	City Manager
CMMS	Computerized Maintenance Management System
CO	
	Certificates of Obligation
COTIF	Certificates of Obligation Tax Increment Finance
CPM	Center for Performance Measures
CVB	Convention and Visitors Bureau
DARE	Drug Abuse Resistance Education
DEFY	Drug Education for Youth
EEOC	Equal Employment Opportunity Commission
EOC	Emergency Operations Center
EMS	Emergency Medical Service
EPA	Environmental Protection Agency
ESG	Emergency Shelter Grant
EST	Elevated Storage Tanks
FAA	Federal Aviation Administration
FEMA	Federal Emergency Management Association
FTE	Full Time Equivalent
GASB	Government Accounting Standards Board
GFOA	Government Finance Officers Association
GIS	Geographic Information Systems
GLO	General Land Office
GO	General Obligation
GPD	Gallons Per Day
HAWK	High intensity Activated crossWalk
HOT	Hotel Occupancy Tax Fund
HUD	Housing and Urban Development
HVAC	Heating, Ventilation, and Air Conditioning
ICL	Inside City Limits
IDIQ	Indefinite Delivery Indefinite Quantity
IT	Information Technology
LED	Light Emitting Diode
LEPC	Local Emergency Planning Committee
LNRA	Lavaca Navidad River Authority
MCF	Thousand Cubic Feet
MC	Municipal Court
MGD	Million Gallons per Day
MGF	Million Gallons Daily Average Flow
MSW SS	Municipal Solid Waste System Service
NCAD	Nueces County Appraisal District
NIP	Neighborhood Initiatives Program
NRA	Nueces River Authority

OCL	Outside City Limits
OMB	Office of Management and Budget
PE/WS	Polyethylene/Wrapped Steel
PFC	Passenger Facility Charge
PIO	Public Information Office
RFP	Request for Proposal
RIVZ	Reinvestment Zone
ROW	Right of Way
RTA	Regional Transit Authority
SCADA	Supervisory Control And Data Acquisition
SWS	Solid Waste Services
TBD	To Be Determined
TCEQ	Texas Commission on Environmental Quality
TESS	Thermal Energy Storage System
TIF	Tax Increment Finance
TNRCC	Texas Natural Resource Conservation Commission
TSA	Transportation Security Administration
TXDOT	Texas Department of Transportation
UBO	Utility Business Office
WIFI	Wireless Fidelity
WRP	Water Reclamation Plant
WWTP	Wastewater Treatment Plant
YTD	Year-to-Date

