

# **City of Needville, Texas**

## **FIVE-YEAR CAPITAL IMPROVEMENT PLAN 2026-2030**



**Passed 9/22/25 Resolution 25-0911**

# INTRODUCTION

The City of Needville’s Capital Improvement Program (CIP) outlines our commitment to providing the infrastructure necessary to meet the needs of today while planning for the needs of tomorrow. From essential underground water and sewer line replacements to high-visibility projects such as street improvements and water/wastewater plant upgrades, the five-year CIP provides a comprehensive and fiscally responsible approach to maintaining and improving City assets.

## What is a Capital Improvement?

A capital improvement is a major, non-routine investment in public infrastructure that:

- Has a minimum cost of \$100,000
- Has a long life expectancy
- Creates a new asset or extends the life of an existing asset

Capital improvements may include new construction, major facility upgrades, land acquisition, street reconstruction, and storm drainage improvements. Project costs typically include design, engineering, land acquisition, legal fees, equipment, and construction. Routine equipment purchases (e.g., vehicles, front loaders) are not considered capital improvements.

## Why Maintain a Capital Improvement Program?

A long-term CIP allows the City of Needville to:

- Prioritize projects based on community needs and strategic goals
- Implement recommendations from the Comprehensive Plan and master plans
- Plan for funding sources, including bonds, grants, and impact fees
- Provide transparency to residents regarding major infrastructure investments
- Ensure compliance with the Texas Local Government Code for impact fee project planning and reporting

# CIP DEVELOPMENT PROCESS

The CIP is a working document reviewed and updated annually to reflect:

- New projects
- Changes in scope, cost, or schedule of ongoing projects
- Adjustments to available funding
- Extension of the planning period by one year

The first year of the CIP becomes part of the City's adopted annual budget and receives funding appropriation. Years two through five are for planning purposes only and represent anticipated needs and preliminary cost estimates.

The CIP includes:

- City-managed projects in full
- City's share of partner agency projects where applicable
- Projects funded through bonds, cash reserves, Economic Development Corporation Sales Tax, system revenues, impact fees, developer contributions, and Federal/State/County grants

This document also serves as the annual update required for impact fee compliance by identifying planned capital improvements that will be financed in part by roadway, water, or wastewater impact fees.

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## 2026–2030 Capital Improvement Program Summary

The City of Needville's 2026–2030 Capital Improvement Program (CIP) reflects the City's strategic commitment to maintaining and enhancing public infrastructure, facilities, and essential services. The CIP is a multi-year financial planning tool that outlines capital projects to be implemented over the next five years, along with their anticipated funding sources. It is updated annually to incorporate new priorities, adjust project schedules, and account for changes in available funding.

## Planned Investment

The 2026–2030 CIP includes **\$31.96 million** in planned capital investments. These projects address critical needs in drainage, public facilities, transportation, and water/wastewater systems. Investments are prioritized based on safety, regulatory compliance, infrastructure condition, community growth, and strategic plan objectives.

## Major Program Areas

- **Drainage – \$1.10 million**  
Includes the Citywide Drainage Master Plan, targeted drainage rehabilitation, and watershed planning to address current and future stormwater management needs.
- **Facilities – \$0.40 million**  
Focuses on City Hall improvements, facility maintenance, and planning for a permanent Police Department facility to replace temporary facilities and accommodate future growth.
- **Streets – \$1.03 million**  
Primarily annual mill and overlay programs and transportation improvements aligned with the City’s mobility plan.
- **Water/Wastewater – \$29.39 million**  
Major water plant reconstruction, wastewater treatment plant upgrades, water/sewer line replacements, and system capacity improvements.
- **Parks – \$0**  
While no park projects are funded in this cycle, recreational needs remain part of the long-term planning outlook.

## Funding Sources

The CIP is funded through a combination of:

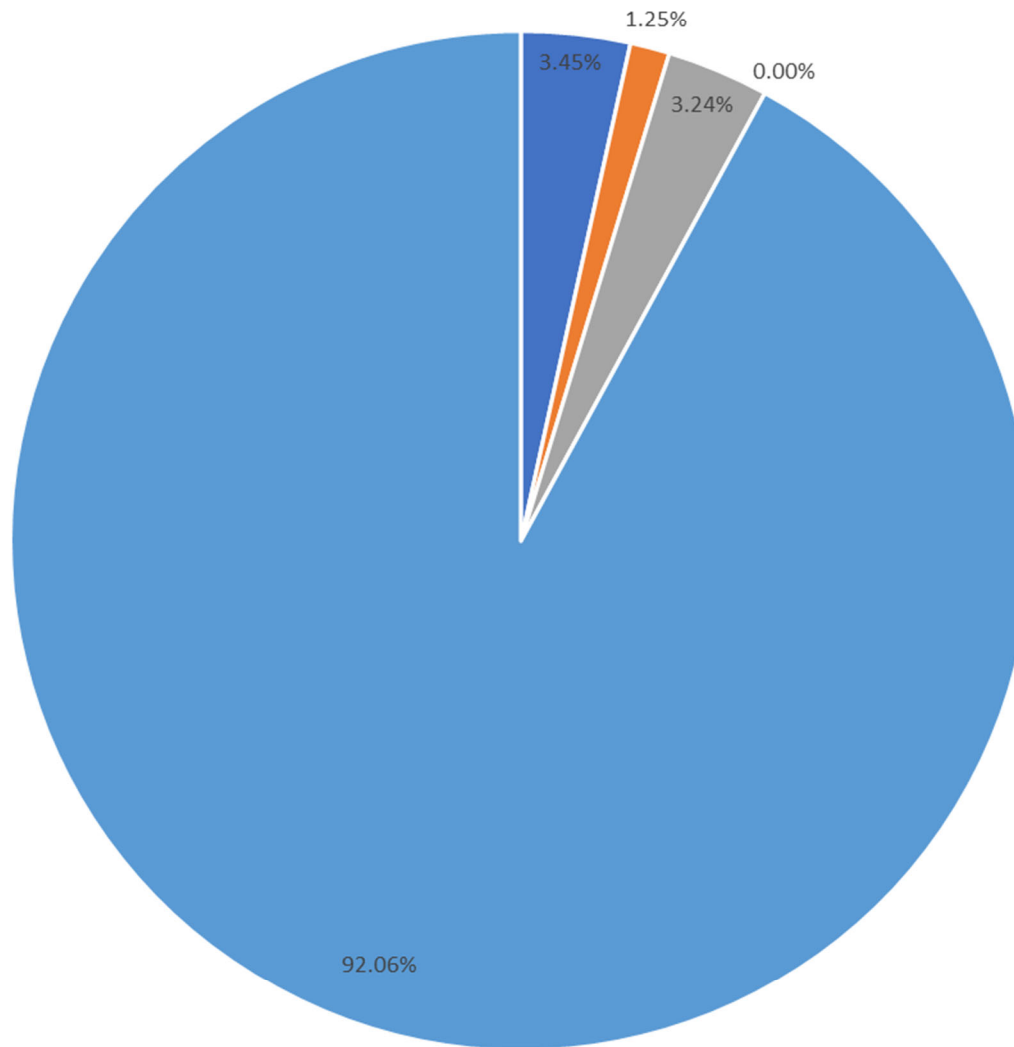
- General Obligation or Certificates of Obligation Debt
- General Fund Revenue – Cash
- Other funding sources including impact fees, developer contributions, grant awards, and reserves

*A detailed funding table is available in the supporting CIP spreadsheets.*

## Strategic Importance

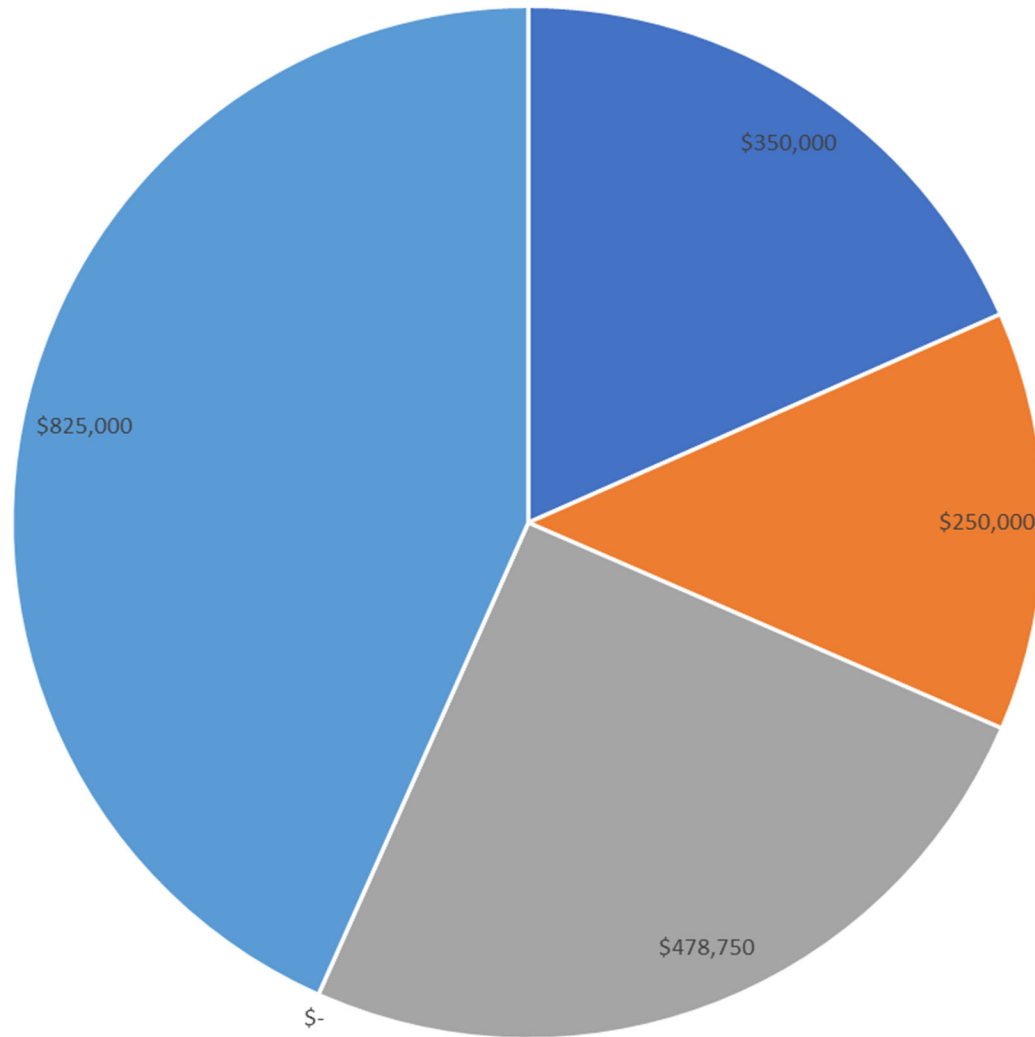
The CIP ensures that the City’s infrastructure investments are planned, sustainable, and financially responsible. Projects in this plan improve service reliability, enhance public safety, support economic growth, and maintain the quality of life for Needville residents. The City’s commitment to proactive infrastructure planning reflects its readiness to meet both current needs and future opportunities.

# 2026-2030 CIP



■ DRAINAGE ■ FACILITIES ■ STREETS ■ PARKS ■ WATER-SEWER

# 2026 CIP



■ DRAINAGE ■ FACILITIES ■ STREETS ■ PARKS ■ WATER-SEWER

CITY OF NEEDVILLE								
2026 - 2030 CAPITAL IMPROVEMENT PLAN								
TOTAL								
PROJECT NO.	PROJECT NAME	Funded in Prior Years	2026	2027	2028	2029	2030	2026 - 2030 ALLOCATION
	DRAINAGE	325,000	350,000	150,000	200,000	200,000	200,000	1,100,000
	FACILITIES	165,000	250,000	150,000				400,000
	STREETS	268,700	478,750	132,613	136,591	140,689	144,910	1,033,553
	PARKS							
	WATER-SEWER	4,699,400	825,000	4,655,000	5,900,000	4,915,000	13,100,000	29,395,000
	<b>TOTAL</b>	<b>\$5,458,100</b>	<b>\$1,903,750</b>	<b>\$5,087,613</b>	<b>\$6,236,591</b>	<b>\$5,255,689</b>	<b>\$13,444,910</b>	<b>\$ 31,928,553</b>
	SOURCE OF FUNDS	Funded in Prior Years	2026	2027	2028	2029	2030	2026 - 2030 ALLOCATION
	GO or CO debt			2,950,000	3,490,000	3,500,000	12,000,000	21,940,000
	General Revenue - Cash	368,700	378,750	382,613	336,591	340,689	344,910	1,783,553
	Capital Reserve	150,000	625,000	1,280,000	1,280,000	1,000,000		4,185,000
	W/S Debt							
	W/S Revenue - Cash		200,000	350,000	290,000	250,000		1,090,000
	Grants		100,000					100,000
	Other Funding Sources	4,939,400	600,000	125,000	840,000	165,000	1,100,000	2,830,000
	<b>TOTAL</b>	<b>5,458,100</b>	<b>\$ 1,903,750</b>	<b>\$ 5,087,613</b>	<b>\$ 6,236,591</b>	<b>\$ 5,255,689</b>	<b>\$ 13,444,910</b>	<b>\$ 31,928,553</b>



CITY OF NEEDVILLE								
2026 - 2030 CAPITAL IMPROVEMENT PLAN								
DRAINAGE								
PROJECT NO.	PROJECT NAME	Funded in Prior Years	2026	2027	2028	2029	2030	2025 - 2030 ALLOCATION
1	Citywide Drainage Master Plan	325,000						
2	Citywide Drainage Rehabilitation		250,000	150,000	200,000	200,000	200,000	1,000,000
3	Fairchild Creel Watershed PER		100,000					100,000
TOTAL		\$ 325,000	\$ 350,000	\$ 150,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,100,000
	SOURCE OF FUNDS	Funded in Prior Years	2026	2027	2028	2029	2030	2025 - 2030 ALLOCATION
	GO or CO debt							
	GF Revenue - Cash		250,000	150,000	200,000	200,000	200,000	1,000,000
	Capital Reserve							
	W/S Debt							
	W/S Revenue - Cash							
	Grants		100,000					100,000
	Other Funding Sources	325,000						
TOTAL		\$ 325,000	\$ 350,000	\$ 150,000	\$ 200,000	\$ 200,000	\$ 200,000	1,100,000



PROJECT NAME		PROJECT #		DEPARTMENT/DIVISION				
Citywide Master Drainage Plan		1 DR 25-1		Public Works				
PROJECT DESCRIPTION		PROJECT IMAGE						
To perform the City's first Master Drainage Plan that will provide inundation maps, modeling of rain events, CIP planning, updated drainage criteria, determine watersheds, and other drainage related items.		Close to Completing						
PROJECT JUSTIFICATION								
To allow the City to have a plan on covering the drainage concerns and planning throughout the City. Allows the City to identify State and Federal grants for the projects identified in the plan. Maybe use some funds for undersized culverts or other projects from any available funds from the Master Plan								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
Prelim. Engineering Report		\$325,000						\$325,000
Land/Right of Way								
Design/Surveying								
Construction	\$0							
Equipment and Furniture								
Technology								
Contingency								
<b>TOTAL COSTS</b>	<b>\$0</b>	<b>\$325,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$325,000</b>
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
GO or CO debt								
GF Revenue - Cash	\$0							
Capital Reserve								
W/S Debt								
W/S Revenue - Cash								
Grants								
Other Funding Sources <sup>1</sup> -	\$205,000	\$325,000						\$325,000
<b>TOTAL SOURCES</b>	<b>\$205,000</b>	<b>\$325,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$325,000</b>
<b>*Explain &amp; Identify Type of Other Sources:</b> Carryover funding of 2024 and portion of 2025 funds allocated for Drainage, and use of General Fund - Fund Balance.								
IMPACT ON OPERATING BUDGET				2027	2028	2029	2030	TOTAL

PROJECT NAME	PROJECT #	DEPARTMENT/DIVISION
Citywide Drainage Rehabilitation	2 DR 26-1	Public Works
PROJECT DESCRIPTION	PROJECT IMAGE	
Provide funding to perform drainage rehabilitation and improvements based upon the findings of the Drainage Master Plan. Annual placeholder only, until results and recommendations of the Drainage Master Plan.		
PROJECT JUSTIFICATION		
To ensure the drainage within the city is maintained and improved to reduce flooding and other issues.		

PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
Prelim. Engineering Report								
Land/Right of Way								
Design/Surveying								
Construction	\$1,000,000		\$250,000	\$150,000	\$200,000	\$200,000	\$200,000	\$1,000,000
Equipment and Furniture								
Technology								
Contingency								
<b>TOTAL COSTS</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$150,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$1,000,000</b>
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
GO or CO debt								
GF Revenue - Cash	\$1,000,000		\$250,000	\$150,000	\$200,000	\$200,000	\$200,000	\$1,000,000
Capital Reserve								
W/S Debt								
W/S Revenue Cash								
Grants								
Other Funding Sources <sup>1</sup> -								
<b>TOTAL SOURCES</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$150,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$1,000,000</b>
*Explain & Identify Type of Other Sources:								
IMPACT ON OPERATING BUDGET				2027	2028	2029	2030	TOTAL
				150,000	200,000	200,000	200,000	750,000

PROJECT NAME		PROJECT #		DEPARTMENT/DIVISION				
Fairchild Creek Preliminary Engineering Report		3 DR 26-2		Public Works				
PROJECT DESCRIPTION		PROJECT IMAGE						
Funding to perform preliminary engineering on the Fairchild Creek watershed and create schematic drawings and cost estimates. Approach will take solutions to a 30% detail and improved cost estimating and identification of potential outside funding for final design and construction.								
PROJECT JUSTIFICATION								
The Fairchild Creek watershed is the highest priority area for drainage improvements. The Drainage Master Plan identified several issues within this watershed that need to be evaluated and moved forward.								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
Prelim. Engineering Report			\$100,000					\$100,000
Land/Right of Way								
Design/Surveying			\$0					
Construction	\$0							
Equipment and Furniture								
Technology								
Contingency								
<b>TOTAL COSTS</b>	<b>\$0</b>	<b>\$0</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$100,000</b>
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
GO or CO debt								
GF Revenue - Cash	\$0							
Capital Reserve								
W/S Debt								
W/S Revenue Cash								
Grants			\$100,000					\$100,000
Other Funding Sources <sup>1</sup> -								
<b>TOTAL SOURCES</b>	<b>\$0</b>	<b>\$0</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$100,000</b>
<sup>1</sup> Explain & Identify Type of Other Sources: Funding to be requested through the GLO's Resilient Communities Program. This program provides 100% funding to communities for increased resiliency.								
IMPACT ON OPERATING BUDGET				2027	2028	2029	2030	TOTAL

CITY OF NEEDVILLE								
2026 - 2030 CAPITAL IMPROVEMENT PLAN								
FACILITIES								
PROJECT NO.	PROJECT NAME	Prior Funding from FY25	2026	2027	2028	2029	2030	2026 - 2030 ALLOCATION
1	Facilities Master Plan	100,000						
2	City Hall Improvements	65,000	200,000					200,000
3	Public Works Facility Improvements		50,000	50,000				100,000
4	Police Department			100,000				100,000
TOTAL		\$ 165,000	\$ 250,000	\$ 150,000	\$ -	\$ -	\$ -	\$ 400,000
	SOURCE OF FUNDS	Funded in Prior Years	2026	2027	2028	2029	2030	2026 - 2030 ALLOCATION
	GO or CO debt							
	GL Revenue - Cash	100,000		100,000				100,000
	Capital Reserve							
	W/S Debt							
	WS Revenue - Cash			50,000				50,000
	Grants							
	Other Funding Sources	65,000	250,000					250,000
TOTAL		\$ 165,000	\$ 250,000	\$ 150,000	\$ -	\$ -	\$ -	\$ 400,000

<b>PROJECT NAME</b>		<b>PROJECT #</b>		<b>DEPARTMENT/DIVISION</b>					
Facilities Master Plan		1		Public Works					
<b>PROJECT DESCRIPTION</b>		<b>PROJECT IMAGE</b>							
A comprehensive Facilities Master Plan for Police, City Hall, Municipal Court and Public Works. The Master Plan document considers the long-range goals, development, and vision of the City.		Close to Complete							
<b>PROJECT JUSTIFICATION</b>									
Currently, the Police Department is in 4 portable buildings, the old Police facility is vacant, City Hall is in what was a bank. The City is growing with new residential development and will continue to do so, increasing staffing and space needs, as well as the possibility of bringing in in-house personnel versus contracting out as the city grows. The City needs to be prepared, to identify gaps that exist and options for the future, priorities and estimated costs, in order to make a financial plan to accomplish the future facility needs.									
<b>PROJECT COSTS ALLOCATION</b>		<b>TOTAL BUDGET</b>	<b>FY PROJECTED ALLOCATIONS</b>						
			<b>BUDGETED THRU 2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>PROJECT TOTAL</b>
Prelim. Engineering Report	100,000	100,000							100,000
Land/Right of Way									
Design/Surveying									
Construction									
Equipment and Furniture									
Technology									
Contingency									
<b>TOTAL COSTS</b>	<b>100,000</b>	<b>100,000</b>							<b>100,000</b>
<b>FUNDING SOURCES</b>		<b>TOTAL BUDGET</b>	<b>FY PROJECTED FUNDING SOURCES</b>						
			<b>BUDGETED THRU 2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>PROJECT TOTAL</b>
GO or CO debt									
GF Revenue - Cash	100,000	100,000							100,000
Capital Reserve									
W/S Debt									
W/S Revenue - Cash									
Grants									
Other Funding Sources <sup>1</sup> -									
<b>TOTAL SOURCES</b>	<b>100,000</b>	<b>100,000</b>							<b>100,000</b>
<sup>1</sup> Explain & Identify Type of Other Sources: General Fund Balance - Use of Non-Recurring Funds									
<b>IMPACT ON OPERATING BUDGET</b>					<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>TOTAL</b>

PROJECT NAME		PROJECT #		DEPARTMENT/DIVISION				
City Hall Improvements		2	FAC 26-1	Public Works				
PROJECT DESCRIPTION		PROJECT IMAGE						
<p>This project includes reconstructing the parking lot adjacent to City Hall in order to provide an improved and more efficient downtown parking lot to serve the businesses and City Hall. It also includes performing some exterior enhancements to City Hall as the first sign of reinvesting into the city and establishing a standard. Other improvements include creating a small plaza adjacent to Main St that will better accommodate the tree lighting and other city and community events. This begins the movement towards the revitalization of downtown and sets the example. The project would also include reconstructing the alley behind City Hall connecting to School St and replacing the existing water line.</p>								
PROJECT JUSTIFICATION								
<p>The current parking lot has suffered several surface and subgrade failures. There is minimal striping to direct users and there are a number of larger vehicles that have caused severe wear and tear on the surface. A better lay out and improved surface will help improve the functionality and usefulness of the lot and provide improved parking and circulation for the downtown area.</p>								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
Prelim. Engineering Report								
Land/Right of Way								
Design/Surveying	50,000		50,000					50,000
Construction	150,000		150,000					150,000
Equipment and Furniture								
Technology								
Contingency								
<b>TOTAL COSTS</b>	<b>200,000</b>		200,000					200,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
GO or CO debt								
GF Revenue - Cash								
Capital Reserve								
W/S Debt								
W/S Revenue - Cash								
Grants								
Other Funding Sources <sup>1</sup> -	200,000		200,000					200,000
<b>TOTAL SOURCES</b>	<b>200,000</b>		200,000					200,000
<sup>1</sup> Explain & Identify Type of Other Sources: DCN is funding this project								
IMPACT ON OPERATING BUDGET				2027	2028	2029	2030	TOTAL

PROJECT NAME		PROJECT #		DEPARTMENT/DIVISION				
Public Works Improvements		3	FAC 26-2	Public Works				
PROJECT DESCRIPTION		PROJECT IMAGE						
Improving lighting within the PW barn in order to better utilize the internal space where all equipment, material and vehicles are stored. This would improve access and visibility into more of the covered space and provide improved functionality and operations.								
PROJECT JUSTIFICATION								
The current Public Works barn is used for storage of vehicles, material and other equipment. Staff has made the facility work with minimal investment in improvements over the years but increased lighting would allow safer and improved use of the facility.								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
Prelim. Engineering Report								
Land/Right of Way								
Design/Surveying								
Construction								
Equipment and Furniture								
Technology								
Contingency	100,000		50,000	50,000				100,000
<b>TOTAL COSTS</b>	<b>100,000</b>		<b>50,000</b>	<b>50,000</b>				<b>100,000</b>
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
GO or CO debt								
GF Revenue - Cash								
Capital Reserve								
W/S Debt								
W/S Revenue - Cash	50,000			50,000				50,000
Grants								
Other Funding Sources <sup>1</sup> -	50,000		50,000					50,000
<b>TOTAL SOURCES</b>	<b>100,000</b>		<b>50,000</b>	<b>50,000</b>				<b>100,000</b>
<sup>1</sup> Explain & Identify Type of Other Sources: DCN is Funding for 2026 portion of the project								
IMPACT ON OPERATING BUDGET				2027	2028	2029	2030	TOTAL
				50,000				50,000



PROJECT NAME		PROJECT #		DEPARTMENT/DIVISION				
Police Department Facility Planning and Development		4	FAC 26-2	Police				
PROJECT DESCRIPTION		PROJECT IMAGE						
<p>This project involves the planning and eventual development of a permanent Police Department facility to replace the current use of four portable buildings. The project will evaluate facility needs to accommodate future staffing, potential in-house service expansions, and the growing demands of the community. The scope will also consider the potential sale or repurposing of the former Police Department/Fire Station facility currently used by the ESD. Final facility size, location, and cost estimates will be determined following completion of the planning phase.</p>								
PROJECT JUSTIFICATION								
<p>The City of Needville is experiencing sustained residential growth, increasing both staffing levels and space requirements for public safety operations. The current Police Department operates out of temporary portable buildings that do not meet the long-term needs of the department. Additionally, the former Police Department/Fire Station is underutilized and may be sold to the ESD, providing an opportunity to offset costs for a new facility. Including this project in the CIP ensures that planning, site evaluation, and financial strategies can begin to position the City to meet public safety facility needs over the next decade.</p>								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
Prelim. Engineering Report	100,000			100,000				100,000
Land/Right of Way								
Design/Surveying								
Construction								
Equipment and Furniture								
Technology								
Contingency								
<b>TOTAL COSTS</b>	<b>100,000</b>			<b>100,000</b>				<b>100,000</b>
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
GO or CO debt								
GF Revenue - Cash	100,000			100,000				100,000
Capital Reserve								
W/S Debt								
W/S Revenue - Cash								
Grants								
Other Funding Sources <sup>1</sup> -								
<b>TOTAL SOURCES</b>	<b>100,000</b>			<b>100,000</b>				<b>100,000</b>
<sup>1</sup> Explain & Identify Type of Other Sources: Planned funding will partially be through the sale of old PD/Firehouse								
IMPACT ON OPERATING BUDGET				2027	2028	2029	2030	TOTAL
				100,000				100,000

PROJECT NAME	PROJECT #	DEPARTMENT/DIVISION
City Hall Roof Replacement	1	Public Works
PROJECT DESCRIPTION	PROJECT IMAGE	
Complete replacement of City Hall Roof. Remove existing membrane & coping, install 1" installation board, 6- mil mechanical seal, coping. Install 6 new water drains, 2 new scuppers and wind turbines, 2 new collector boxes, install sheet metal down spouts, 5 year labor and warranty.	<div>DELETED, MOVED TO 2024 PROJECTIONS</div>	
PROJECT JUSTIFICATION		
City Hall Roof is old, it leaks during hard rains, and it has had several spot repairs over the last years.		

PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		BUDGETED THRU 2024	2025	2026	2027	2028	2029	PROJECT TOTAL
Prelim. Engineering Report								
Land/Right of Way								
Design/Surveying								
Construction	65,000		65,000					65,000
Equipment and Furniture								
Technology								
Contingency								
<b>TOTAL COSTS</b>	<b>65,000</b>		65,000					65,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		BUDGETED THRU 2024	2025	2026	2027	2028	2029	PROJECT TOTAL
GO or CO debt								
GF Revenue - Cash								
Capital Reserve								
W/S Debt								
WS Revenue - Cash								
Grants								
Other Funding Sources <sup>1</sup> -	65,000		65,000					65,000
<b>TOTAL SOURCES</b>	<b>65,000</b>		65,000					65,000
<sup>1</sup> Explain & Identify Type of Other Sources: General Fund Balance - Use of Non-Recurring Funds								
IMPACT ON OPERATING BUDGET				2026	2027	2028	2029	TOTAL

CITY OF NEEDVILLE								
2026 - 2030 CAPITAL IMPROVEMENT PLAN								
STREETS								
PROJECT NO.	PROJECT NAME	Funded in Prior Years	2026	2027	2028	2029	2030	2025 - 2030 ALLOCATION
1	Annual Mill and Overlay Program	268,700	128,750	132,613	136,591	140,689	144,910	683,553
2	Mobility Plan (Funded by HGAC Grant)		350,000					350,000
TOTAL		268,700	478,750	132,613	136,591	140,689	144,910	1,033,553
	SOURCE OF FUNDS	Funded in Prior Years	2026	2027	2028	2029	2030	2025 - 2030 ALLOCATION
	GO or CO debt							
	General Revenue - Cash	268,700	128,750	132,613	136,591	140,689	144,910	683,553
	Capital Reserve							
	W/S Debt							
	W/S Revenue - Cash							
	Grants							
	Other Funding Sources		350,000					350,000
	TOTAL	268,700	478,750	132,613	136,591	140,689	144,910	1,033,553

PROJECT NAME	PROJECT #	DEPARTMENT/DIVISION
Annual Mill and Overlay Program	1 ST 26-1	Public Works
PROJECT DESCRIPTION	PROJECT IMAGE	
Annual Mill and Overlay Program. Streets to be prioritized each year based on list of streets and conditions of streets. 2024 streets have not been addressed yet so they are being carried over and we will add 2025 identified streets into the program and 2026 streets identified for funding. included in order of priority: West Richmond and Beasley Mill based on funding available. FY2025 steets include Highland Pointe, and Kostelnik, Tolbert and Margaret. 2026 street might include Jsy St, Violet St, Austin St, and Charity St. More streets are still being evaluated for consideration with available funding.		
PROJECT JUSTIFICATION		
Reduce surface roughness and address minor deformations, cracking, and irregularities in the pavement surface resulting in a smoother ride quality. The County does the work free of charge, provding for the labor and the milling. The City provides and pays for materials only. The budget reflects the annual amount based on the City providing materials only. If the County cannot get to the projects in a given year, funding will be carried over to the following year.		


PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		Funded in Prior Years	2026	2027	2028	2029	2030	PROJECT TOTAL
Prelim. Engineering Report								
Land/Right of Way								
Design/Surveying								
Construction	952,253	268,700	128,750	132,613	136,591	140,689	144,910	952,253
Equipment and Furniture								
Technology								
Contingency								
<b>TOTAL COSTS</b>	<b>952,253</b>	<b>268,700</b>	<b>128,750</b>	<b>132,613</b>	<b>136,591</b>	<b>140,689</b>	<b>144,910</b>	<b>952,253</b>
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		Funded in Prior Years	2026	2027	2028	2029	2030	PROJECT TOTAL
GO or CO debt								
General Fund - Cash	952,253	268,700	128,750	132,613	136,591	140,689	144,910	683,553
Capital Reserve								
W/S Debt								
W/S Revenue - Cash								
Grants								
Other Funding Sources <sup>1</sup> -								
<b>TOTAL SOURCES</b>	<b>952,253</b>	<b>268,700</b>	<b>128,750</b>	<b>132,613</b>	<b>136,591</b>	<b>140,689</b>	<b>144,910</b>	<b>683,553</b>
<sup>1</sup> Explain & Identify Type of Other Sources:								
IMPACT ON OPERATING BUDGET				2027	2028	2029	2030	TOTAL
				132,613	136,591	140,689	144,910	554,803

PROJECT NAME		PROJECT #		DEPARTMENT/DIVISION				
Mobility Plan		2	ST 26-2	Public Works				
PROJECT DESCRIPTION		PROJECT IMAGE						
<p>Conduct a citywide mobility plan that will incorporate road network and thoroughfare planning, pedestrian and walkability, traffic, and other appurtenances. Project will include community engagement and coordination with Fort Bend County on their thoroughfare plan as well as planned growth in and around the city. Development of a thoroughfare master plan from this effort will provide the groundwork for future request in county mobility packages. This is proposed as a 90/10 funding match with HGAC for the project.</p>								
PROJECT JUSTIFICATION								
<p>As growth and demand continue, the city will need to be prepared and ready to address the needs and demands within the community. As the revitalization continues to move forward for downtown and the SH 36 project wraps up the demands on the system will continue to grow. Having a well thought out plan and being prepared will put the city in a advantageous position moving forward when it comes to projects and potential funding partners.</p>								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		Funded in Prior Years	2026	2027	2028	2029	2030	PROJECT TOTAL
Prelim. Engineering Report	350,000		350,000					350,000
Land/Right of Way								
Design/Surveying								
Construction								
Equipment and Furniture								
Technology								
Contingency								
<b>TOTAL COSTS</b>	<b>350,000</b>		350,000					350,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		Funded in Prior Years	2026	2027	2028	2029	2030	PROJECT TOTAL
GO or CO debt								
General Fund - Cash								
Capital Reserve								
W/S Debt								
W/S Revenue - Cash								
Grants								
Other Funding Sources <sup>1</sup> -	350,000		350,000					350,000
<b>TOTAL SOURCES</b>	<b>350,000</b>		350,000					350,000
<sup>1</sup> Explain & Identify Type of Other Sources: HGAC Grant								
IMPACT ON OPERATING BUDGET				2027	2028	2029	2030	TOTAL

**CITY OF NEEDVILLE**  
**2026 - 2030 CAPITAL IMPROVEMENT PLAN**  
**WATER & WASTEWATER**

PROJECT NO.	PROJECT NAME	Funded in Prior Years	2026	2027	2028	2029	2030	2025 - 2030 ALLOCATION
1	Water Plant #1 Reconstruction	2,799,400						
2	Water & Wastewater Master Plan	150,000						
3	Water Line - Main Street (Complete)	1,600,000						
4	Water & Sewer Rate Study (complete)	150,000						
5	Richmond St Utility Relocation Project		250,000					250,000
6	WWTP Assessment and preliminary engineering		125,000					125,000
7	Sanitary Sewer TV Inspection		250,000	280,000	280,000			810,000
8	Water Improvements - Commercial North SH36 (Full Amount)			125,000	840,000			965,000
9	Sanitary Improvements - Commercial North SH36 (Full Amount)					165,000	1,100,000	1,265,000
10	Water Plant #2 Direct Drive removal and upgrade			150,000				150,000
11	Lift Station Rehabilitation - Richmond Street			50,000	500,000			550,000
12	Water Distribution System Rehabilitation (Multi-Phase per funding availability)			1,100,000	1,100,000	1,100,000		3,300,000
13	Sanitary Sewer Rehabilitation (Multi-Phase per funding availability)			2,800,000	2,150,000	2,150,000		7,100,000
14	TxDOT SH36 Expansion - Additional Funding				740,000			740,000
15	Water Plant #3 - Electrical rehabilitation; power generator and building for electrical, controls & chemical storage & site fencing				100,000			100,000
16	Electrical generator plug-ins and disconnect at lift stations				40,000			40,000
17	WWTP Rehabilitation & 0.40 MGD Expansion (Planning, Design, and Permit Renewal)					1,350,000	12,000,000	13,350,000
18	Water Meter Change out		100,000	150,000	150,000	150,000		550,000
19	Water Line Replacement		100,000					
<b>TOTAL</b>		<b>\$ 4,699,400</b>	<b>\$ 825,000</b>	<b>\$ 4,655,000</b>	<b>\$ 5,900,000</b>	<b>\$ 4,915,000</b>	<b>\$ 13,100,000</b>	<b>\$ 29,295,000</b>

	SOURCE OF FUNDS	Funded in Prior Years	2026	2027	2028	2029	2030	2025 - 2030 ALLOCATION
	GO or CO debt			2,950,000	3,490,000	3,500,000	12,000,000	21,940,000
	GF Revenues - Cash							
	Capital Reserve	150,000	625,000	1,280,000	1,280,000	1,000,000		4,185,000
	W/S Debt							
	W/S Revenue - Cash		200,000	300,000	290,000	250,000		1,040,000
	Grants							
	Other Funding Sources	4,549,400		125,000	840,000	165,000	1,100,000	2,230,000
<b>TOTAL</b>		<b>\$ 4,699,400</b>	<b>\$ 825,000</b>	<b>\$ 4,655,000</b>	<b>\$ 5,900,000</b>	<b>\$ 4,915,000</b>	<b>\$ 13,100,000</b>	<b>29,395,000</b>

PROJECT NAME				PROJECT #		DEPARTMENT/DIVISION		
Water Plant #1 Reconstruction				1		Util 25-1		
Public Works								
PROJECT DESCRIPTION				PROJECT IMAGE				
<p>The reconstruction and improvement of Water Well #1 includes up to 2 ground storage tanks, 2 hydrotanks, up to 4 booster pumps and communication to off-site well. A new CMU building to house the booster pumps and electrical and disinfection equipment. A stand alone diesel generator. Control system to include pressure switches, including replacement of line between School and Richmond streets, plug existing well, site improvements and fencing. Plan for future water well on the plant site.</p>								
PROJECT JUSTIFICATION								
<p>The Water Plant #1 infrastructure is dated and is in need of repairs and system upgrades to maintain compliance with TCEQ. Project is funded with City ARPA funds as well as Fort Bend County ARPA funds and \$200,000 from 2021 CO's for water tank and W/S Surcharge monies</p>								
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS					
			BUDGETED THRU 2025	2026	2027	2028	2029	2030
Prelim. Engineering Report								
Land/Right of Way								
Design/Surveying		199,400	199,400					199,400
Construction		2,600,000	2,600,000					2,600,000
Equipment and Furniture								
Technology								
Contingency								
TOTAL COSTS		2,799,400	2,799,400					2,799,400
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES					
			BUDGETED THRU 2025	2026	2027	2028	2029	2030
GO or CO debt								
GF Revenue - Cash								
Capital Reserve								
W/S Debt								
W/S Revenue - Cash								
Grants								
Other Funding Sources <sup>1</sup> -		2,799,400	2,799,400					2,799,400
TOTAL SOURCES		2,799,400	2,799,400					2,799,400
<b>1Explain &amp; Identify Type of Other Sources:</b> \$721,199 from ARPA funds and \$1.5 million from FBC ARPA funds plus \$110,000 from Impact Fees and \$268,201 from W/S Surcharge monies and \$200,000 from 2021 CO's								
IMPACT ON OPERATING BUDGET				2027	2028	2029	2030	TOTAL



PROJECT NAME		PROJECT #		DEPARTMENT/DIVISION				
Water & Wastewater Master Plan		2	Util 25-2	Public Works				
PROJECT DESCRIPTION		PROJECT IMAGE						
This project is intended to provide a water and wastewater master plan for the City that includes an updated overall map of existing utilities, current plant capacities, system capacities, future needs, and potential capital improvement projects. It will also identify any policy or design standard changes that need to be addressed.								
PROJECT JUSTIFICATION								
The City is in need of a Utilities Master Plan in order to better direct CIP and system maintenance-related activities and to support population growth. The master plan will assist the City in planning efforts related to development growth and understand our deficiencies as identified and timing for identified improvements.								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
Prelim. Engineering Report	150,000	150,000						150,000
Land/Right of Way								
Design/Surveying								
Construction								
Equipment and Furniture								
Technology								
Contingency								
<b>TOTAL COSTS</b>	<b>150,000</b>	<b>150,000</b>						<b>150,000</b>
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
GO or CO debt								
GF Revenues - Cash								
Capital Reserve	150,000	150,000						150,000
W/S Debt								
W/S Revenue - Cash								
Grants								
Other Funding Sources <sup>1</sup> -								
<b>TOTAL SOURCES</b>	<b>150,000</b>	<b>150,000</b>						<b>150,000</b>
<sup>1</sup> Explain & Identify Type of Other Sources: General Fund Balance transfer to W/S fund.								
IMPACT ON OPERATING BUDGET			2027	2028	2029	2030	TOTAL	

PROJECT NAME		PROJECT #		DEPARTMENT/DIVISION				
Richmond Street Mobility Project Utility Relocation		5	Util 26-1	Public Works				
PROJECT DESCRIPTION		PROJECT IMAGE						
Project to relocate water and sanitary sewer along Richmond Street in coordination with the Fort Bend County mobility project. Includes upsizing water lines and sewer lines and manholes as necessary.								
PROJECT JUSTIFICATION								
The existing infrastructure is in conflict with the proposed improvements for the road and drainage and will be relocated and upsized. Improvements are being coordinated with the road project and will be reimbursed to Fort Bend County.								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
Prelim. Engineering Report								
Land/Right of Way								
Design/Surveying								
Construction	250,000		250,000					250,000
Equipment and Furniture								
Technology								
Contingency								
<b>TOTAL COSTS</b>	250,000		250,000					250,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
GO or CO debt								
GF Revenues - Cash								
Capital Reserve	250,000		250,000					250,000
W/S Debt								
W/S Revenue - Cash								
Grants								
Other Funding Sources <sup>1</sup> -								
<b>TOTAL SOURCES</b>	250,000		250,000					250,000
<sup>1</sup> Explain & Identify Type of Other Sources: General Fund Balance transfer and utility surplus funds from Main St water line improvement project.								
IMPACT ON OPERATING BUDGET				2027	2028	2029	2030	TOTAL

PROJECT NAME		PROJECT #		DEPARTMENT/DIVISION				
WWTP Assessment and PER		6	Util 26-3	Public Works				
PROJECT DESCRIPTION		PROJECT IMAGE						
This project includes conducting an assessment of the existing plant and the treatment processes to identify areas of improvements and expansion to increase capacity that will serve the community as growth continues. It will include working with TCEQ on re-rating of the plant after improvements that are identified are implemented that will increase the permitted capacity.								
PROJECT JUSTIFICATION								
The plant is running around 50% or more in capacity currently and with all of the approved development, we anticipate seeing an increase over the next three years. This assessment will establish needs and a timeline for interim improvements that will help the city bridge a gap due to growth with making some smaller additions and adjustments in treatment processing.								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
Prelim. Engineering Report	125,000		125,000					125,000
Land/Right of Way								
Design/Surveying								
Construction								
Equipment and Furniture								
Technology								
Contingency								
<b>TOTAL COSTS</b>	125,000		125,000					125,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
GO or CO debt								
GF Revenue - Cash								
Capital Reserve	125,000		125,000					125,000
W/S Debt								
W/S Revenue - Cash								
Grants								
Other Funding Sources <sup>1</sup> -								
<b>TOTAL SOURCES</b>	125,000		125,000					125,000
<sup>1</sup> Explain & Identify Type of Other Sources: Fund balance CIP								
IMPACT ON OPERATING BUDGET				2027	2028	2029	2030	TOTAL

PROJECT NAME		PROJECT #		DEPARTMENT/DIVISION				
Sanitary Sewer Collection System - TV inspection - 3 Year Project		7	UTIL 26-2	Public Works				
PROJECT DESCRIPTION		PROJECT IMAGE						
This project is to perform TV inspections on 33% of the City's sewer system, prioritize projects, and budgets.								
PROJECT JUSTIFICATION								
In order to ensure the sanitary sewer collection system does not have any leaks or deficiencies that can cause I&I and ground infiltration.								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
Prelim. Engineering Report								
Land/Right of Way								
Design/Surveying								
Construction	810,000		250,000	280,000	280,000			810,000
Equipment and Furniture								
Technology								
Contingency								
<b>TOTAL COSTS</b>	810,000		250,000	280,000	280,000			810,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
GO or CO debt								
GF Revenue - Cash								
Capital Reserve	810,000		250,000	280,000	280,000			810,000
W/S Debt								
W/S Revenue - Cash								
Grants								
Other Funding Sources <sup>1</sup> -								
<b>TOTAL SOURCES</b>	810,000		250,000	280,000	280,000			810,000
<sup>1</sup> Explain & Identify Type of Other Sources:								
IMPACT ON OPERATING BUDGET				2027	2028	2029	2030	TOTAL

PROJECT NAME		PROJECT #		DEPARTMENT/DIVISION				
Water Improvements - Commercial North SH 36		8	Util 27-1	Public Works				
PROJECT DESCRIPTION		PROJECT IMAGE						
Water distribution system improvements to support new commercial development along SH 36 North.								
PROJECT JUSTIFICATION								
As the corridor for SH36 expands, the City needs to ensure that development growth is available along this major thoroughfare through utility extensions. Construction of this would occur with development of the property. Funding sources would include the Developer and Development Corporation of Needville.								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
Prelim. Engineering Report								
Land/Right of Way								
Design/Surveying	125,000			125,000				125,000
Construction	840,000				840,000			840,000
Equipment and Furniture								
Technology								
Contingency								
<b>TOTAL COSTS</b>	<b>965,000</b>			125,000	840,000			965,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
GO or CO debt								
GF Revenue - Cash								
Capital Reserve								
W/S Debt								
W/S Revenue - Cash								
Grants								
Other Funding Sources <sup>1</sup> -	965,000			125,000	840,000			965,000
<b>TOTAL SOURCES</b>	<b>965,000</b>			125,000	840,000			965,000
<sup>1</sup> Explain & Identify Type of Other Sources: Portion can be funded by Development Corporation of Needville and Developer								
IMPACT ON OPERATING BUDGET				2027	2028	2029	2030	TOTAL

PROJECT NAME		PROJECT #		DEPARTMENT/DIVISION				
Sanitary Improvements - Commercial North SH 36		9	UTIL 27-2	Public Works				
PROJECT DESCRIPTION		PROJECT IMAGE						
Sanitary system improvements to support new commercial development along SH 36 North.								
PROJECT JUSTIFICATION								
As the corridor for SH36 expands, the City needs to ensure that development growth is available along this major thoroughfare through utility extensions. Construction of this would occur with development of the property. Funding sources would include the Developer and Development Corporation of Needville.								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
Prelim. Engineering Report								
Land/Right of Way								
Design/Surveying	165,000					165,000		165,000
Construction	1,100,000						1,100,000	1,100,000
Equipment and Furniture								
Technology								
Contingency								
<b>TOTAL COSTS</b>	1,265,000					165,000	1,100,000	1,265,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
GO or CO debt								
GF Revenue - Cash								
Capital Reserve								
W/S Debt								
W/S Revenue - Cash								
Grants								
Other Funding Sources <sup>1</sup> -	1,265,000					165,000	1,100,000	1,265,000
<b>TOTAL SOURCES</b>	1,265,000					165,000	1,100,000	1,265,000
<b>Explain &amp; Identify Type of Other Sources:</b> Portion can be funded by Development Corporation of Needville and Developer.								
IMPACT ON OPERATING BUDGET				2027	2028	2029	2030	TOTAL

PROJECT NAME		PROJECT #		DEPARTMENT/DIVISION				
Water Plant #2 Direct Drive Removal and Upgrade		10	UTIL 27-3	Public Works				
PROJECT DESCRIPTION		PROJECT IMAGE						
This project is to replace the direct drive system with a power generator and controls in Water Plant #2. Site fencing will be improved as well.								
PROJECT JUSTIFICATION								
This is to upgrade the existing direct drive system which is outdated and inefficient.								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
Prelim. Engineering Report								
Land/Right of Way								
Design/Surveying								
Construction	150,000			150,000				150,000
Equipment and Furniture								
Technology								
Contingency								
<b>TOTAL COSTS</b>	150,000			150,000				150,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
GO or CO debt	150,000			150,000				150,000
METRO								
Capital Reserve								
W/S Debt								
W/S Revenue - Cash								
Grants								
Other Funding Sources <sup>1</sup> -								
<b>TOTAL SOURCES</b>	150,000			150,000				150,000
*Explain & Identify Type of Other Sources:								
IMPACT ON OPERATING BUDGET				2027	2028	2029	2030	TOTAL



<b>PROJECT NAME</b>				<b>PROJECT #</b>		<b>DEPARTMENT/DIVISION</b>			
Sanitary Lift Station Rehabilitation Richmond Street				11		Public Works			
<b>PROJECT DESCRIPTION</b>				<b>PROJECT IMAGE</b>					
The design and construction of a new lift station at Richmond St with relocation included to provide improved service and expand the capacity of the wet well.									
<b>PROJECT JUSTIFICATION</b>									
This lift system is aged and undersized and needs to be replaced. Growth and ongoing maintenance issues have caused a number of issues, and there is no room for expansion. Relocation would allow an improved layout and would allow for proper sizing for future growth.									
<b>PROJECT COSTS ALLOCATION</b>		<b>TOTAL BUDGET</b>	<b>FY PROJECTED ALLOCATIONS</b>						
			<b>BUDGETED THRU 2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>PROJECT TOTAL</b>
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying		50,000			50,000				50,000
Construction		500,000				500,000			500,000
Equipment and Furniture									
Technology									
Contingency									
<b>TOTAL COSTS</b>		550,000			50,000	500,000			550,000
<b>FUNDING SOURCES</b>		<b>TOTAL BUDGET</b>	<b>FY PROJECTED FUNDING SOURCES</b>						
			<b>BUDGETED THRU 2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>PROJECT TOTAL</b>
GO or CO debt		500,000				500,000			500,000
GF Revenue - Cash									
Capital Reserve									
W/S Debt									
W/S Revenue - Cash		50,000			50,000				50,000
Grants									
Other Funding Sources <sup>1</sup> -									
<b>TOTAL SOURCES</b>		550,000			50,000	500,000			550,000
<b>Explain &amp; Identify Type of Other Sources:</b> Design can be funded from GF transfers or utility transfers or fund balance									
<b>IMPACT ON OPERATING BUDGET</b>					<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>TOTAL</b>
					50,000				50,000

<b>PROJECT NAME</b>				<b>PROJECT #</b>		<b>DEPARTMENT/DIVISION</b>			
Water Distribution System Rehabilitation (Multi-Phase per funding availability)				12		Public Works			
<b>PROJECT DESCRIPTION</b>				<b>PROJECT IMAGE</b>					
The replacement of Ductile Iron and Asbestos Cement pipelines to PVC and other portions of the system that need improvement. Amounts to be determined from W/WW Master Plan.									
<b>PROJECT JUSTIFICATION</b>									
To ensure the quality and efficiency of the City's system.									
<b>PROJECT COSTS ALLOCATION</b>		<b>TOTAL BUDGET</b>	<b>FY PROJECTED ALLOCATIONS</b>						
			<b>BUDGETED THRU 2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>PROJECT TOTAL</b>
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying		300,000			100,000	100,000	100,000		300,000
Construction		3,000,000			1,000,000	1,000,000	1,000,000		3,000,000
Equipment and Furniture									
Technology									
Contingency									
<b>TOTAL COSTS</b>		3,300,000			1,100,000	1,100,000	1,100,000		3,300,000
<b>FUNDING SOURCES</b>		<b>TOTAL BUDGET</b>	<b>FY PROJECTED FUNDING SOURCES</b>						
			<b>BUDGETED THRU 2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>PROJECT TOTAL</b>
GO or CO debt									
GF Revenue - Cash									
Capital Reserve		3,000,000			1,000,000	1,000,000	1,000,000		3,000,000
W/S Debt									
W/S Revenue - Cash		300,000			100,000	100,000	100,000		300,000
Grants									
Other Funding Sources <sup>1</sup> -									
<b>TOTAL SOURCES</b>		3,300,000			1,100,000	1,100,000	1,100,000		3,300,000
<b>Explain &amp; Identify Type of Other Sources:</b>									
<b>IMPACT ON OPERATING BUDGET</b>					<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>TOTAL</b>
					100,000	100,000	100,000		300,000

<b>PROJECT NAME</b>				<b>PROJECT #</b>		<b>DEPARTMENT/DIVISION</b>			
Sanitary Sewer System Rehabilitation (Multi-Phase per funding availability)				13		Public Works			
<b>PROJECT DESCRIPTION</b>				<b>PROJECT IMAGE</b>					
The replacement of clay lines to PVC and other portions of the system that need improvement. Amounts to be determined from the W/WW Master Plan									
<b>PROJECT JUSTIFICATION</b>									
To ensure the quality and efficiency of the City's system.									
<b>PROJECT COSTS ALLOCATION</b>		<b>TOTAL BUDGET</b>	<b>FY PROJECTED ALLOCATIONS</b>						
			<b>BUDGETED THRU 2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>PROJECT TOTAL</b>
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying		500,000			200,000	150,000	150,000		500,000
Construction		6,600,000			2,600,000	2,000,000	2,000,000		6,600,000
Equipment and Furniture									
Technology									
Contingency									
<b>TOTAL COSTS</b>		7,100,000			2,800,000	2,150,000	2,150,000		7,100,000
<b>FUNDING SOURCES</b>		<b>TOTAL BUDGET</b>	<b>FY PROJECTED FUNDING SOURCES</b>						
			<b>BUDGETED THRU 2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>PROJECT TOTAL</b>
GO or CO debt		7,100,000			2,800,000	2,150,000	2,150,000		7,100,000
GF Revenue - Cash									
Capital Reserve									
W/S Debt									
W/S Revenue - Cash									
Grants									
Other Funding Sources <sup>1</sup> -									
<b>TOTAL SOURCES</b>		7,100,000			2,800,000	2,150,000	2,150,000		7,100,000
<b>*Explain &amp; Identify Type of Other Sources:</b>									
<b>IMPACT ON OPERATING BUDGET</b>					<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>TOTAL</b>

<b>PROJECT NAME</b>				<b>PROJECT #</b>		<b>DEPARTMENT/DIVISION</b>			
Water Plant #3 - Rehabilitation				15                      UTIL 28-2		Public Works			
<b>PROJECT DESCRIPTION</b>				<b>PROJECT IMAGE</b>					
Electrical rehabilitation, pad and power generator and building for electrical, controls & chemical storage & site fencing.									
<b>PROJECT JUSTIFICATION</b>									
To improve the City's water system and prepare for growth. Plant has been in existence since the 1980's.									
<b>PROJECT COSTS ALLOCATION</b>		<b>TOTAL BUDGET</b>	<b>FY PROJECTED ALLOCATIONS</b>						
			<b>BUDGETED THRU 2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>PROJECT TOTAL</b>
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying									
Construction		100,000				100,000			100,000
Equipment and Furniture									
Technology									
Contingency									
<b>TOTAL COSTS</b>		100,000				100,000			100,000
<b>FUNDING SOURCES</b>		<b>TOTAL BUDGET</b>	<b>FY PROJECTED FUNDING SOURCES</b>						
			<b>BUDGETED THRU 2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>PROJECT TOTAL</b>
GO or CO debt		100,000				100,000			100,000
GF Revenue - Cash									
Capital Reserve									
W/S Debt									
W/S Revenue - Cash									
Grants									
Other Funding Sources <sup>1</sup> -									
<b>TOTAL SOURCES</b>		100,000				100,000			100,000
<sup>1</sup> Explain & Identify Type of Other Sources:									
<b>IMPACT ON OPERATING BUDGET</b>					<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>TOTAL</b>

PROJECT NAME		PROJECT #		DEPARTMENT/DIVISION				
TxDOT SH36 Expansion Additional Funding		14	UTIL 28-3	Public Works				
PROJECT DESCRIPTION		PROJECT IMAGE						
<p>The final scope of this project is unknown as it is tied into the ongoing SH 36 expansion project performed by TxDOT. The funds allocated to this project are set aside if TxDOT requires additional funding to complete the water and sanitary upgrades as per the AFA. Project anticipates project close out and ask of additional funds</p>								
PROJECT JUSTIFICATION								
To take advantage of the ongoing TxDOT construction and upgrade the water and sanitary lines along SH 36.								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
Prelim. Engineering Report								
Land/Right of Way								
Design/Surveying								
Construction	740,000				740,000			740,000
Equipment and Furniture								
Technology								
Contingency								
<b>TOTAL COSTS</b>	740,000				740,000			740,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
GO or CO debt	740,000				740,000			740,000
METRO								
Capital Reserve								
W/S Debt								
W/S Revenue - Cash								
Grants								
Other Funding Sources <sup>1</sup> -								
<b>TOTAL SOURCES</b>	740,000				740,000			740,000
<b>Explain &amp; Identify Type of Other Sources:</b> Available funding from 2021 CO's reallocated to more current projects versus being continued to be held. Would need to add to 2027 CO								
IMPACT ON OPERATING BUDGET				2027	2028	2029	2030	TOTAL

<b>PROJECT NAME</b>				<b>PROJECT #</b>		<b>DEPARTMENT/DIVISION</b>			
Electrical Generator Plug-ins and Disconnect at Lift Stations				16          UTIL 28-3		Public Works			
<b>PROJECT DESCRIPTION</b>				<b>PROJECT IMAGE</b>					
Provide electrical upgrades to the City's remaining two lift stations that would need to have electrical generator plug in capabilities.									
<b>PROJECT JUSTIFICATION</b>									
To improve the City's sanitary collection system to prevent system failures due to power outages.									
<b>PROJECT COSTS ALLOCATION</b>		<b>TOTAL BUDGET</b>	<b>FY PROJECTED ALLOCATIONS</b>						
			<b>BUDGETED THRU 2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>PROJECT TOTAL</b>
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying									
Construction		40,000				40,000			40,000
Equipment and Furniture									
Technology									
Contingency									
<b>TOTAL COSTS</b>		40,000				40,000			40,000
<b>FUNDING SOURCES</b>		<b>TOTAL BUDGET</b>	<b>FY PROJECTED FUNDING SOURCES</b>						
			<b>BUDGETED THRU 2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>PROJECT TOTAL</b>
GO or CO debt									
GF Revenue - Cash									
Capital Reserve									
W/S Debt									
W/S Revenue - Cash		40,000				40,000			40,000
Grants									
Other Funding Sources <sup>1</sup> -									
<b>TOTAL SOURCES</b>		40,000				40,000			40,000
<sup>1</sup> Explain & Identify Type of Other Sources:									
<b>IMPACT ON OPERATING BUDGET</b>					<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>TOTAL</b>
						40,000			40,000

<b>PROJECT NAME</b>				<b>PROJECT #</b>		<b>DEPARTMENT/DIVISION</b>			
WWTP Rehabilitation & 0.40 MGD Expansion				17      Util 29-1		Public Works			
<b>PROJECT DESCRIPTION</b>				<b>PROJECT IMAGE</b>					
This project includes the planning, design, permit renewal and construction of the 0.40 MGD to 0.59 MGD plant expansion for WWTP #1 going from 400,000 gallons a day to under a million per day. Project will include add alternate for belt press. 2026 includes major amendment to permit and design.									
<b>PROJECT JUSTIFICATION</b>									
In order to comply with TCEQ requirements for plant capacity and permitting and to accommodate new connections for future growth.									
<b>PROJECT COSTS ALLOCATION</b>		<b>TOTAL BUDGET</b>	<b>FY PROJECTED ALLOCATIONS</b>						
			<b>BUDGETED THRU 2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>PROJECT TOTAL</b>
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying		1,350,000					1,350,000		1,350,000
Construction		12,000,000						12,000,000	12,000,000
Equipment and Furniture									
Technology									
Contingency									
<b>TOTAL COSTS</b>		13,350,000					1,350,000	12,000,000	13,350,000
<b>FUNDING SOURCES</b>		<b>TOTAL BUDGET</b>	<b>FY PROJECTED FUNDING SOURCES</b>						
			<b>BUDGETED THRU 2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>PROJECT TOTAL</b>
GO or CO debt		13,350,000					1,350,000	12,000,000	13,350,000
GF Revenue - Cash									
Capital Reserve									
W/S Debt									
W/S Revenue - Cash									
Grants									
Other Funding Sources <sup>1</sup> -									
<b>TOTAL SOURCES</b>		13,350,000					1,350,000	12,000,000	13,350,000
<b>Explain &amp; Identify Type of Other Sources:</b> City would be partially reimbursed through impact fees over time.									
<b>IMPACT ON OPERATING BUDGET</b>					<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>TOTAL</b>

PROJECT NAME		PROJECT #		DEPARTMENT/DIVISION				
Water Meter Replacement Project		18	Util 26-3	Public Works				
PROJECT DESCRIPTION		PROJECT IMAGE						
Replacement of all existing water meters throughout the City with new meters ( AMI – advanced metering infrastructure).								
PROJECT JUSTIFICATION								
Improve meter accuracy, reduce water loss, streamline billing, and support future system upgrades.								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
Prelim. Engineering Report								
Land/Right of Way								
Design/Surveying								
Construction								
Equipment and Furniture	550,000		100,000	150,000	150,000	150,000		550,000
Technology								
Contingency								
<b>TOTAL COSTS</b>	<b>550,000</b>		100,000	150,000	150,000	150,000		550,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
GO or CO debt								
GF Revenues - Cash								
Capital Reserve								
W/S Debt								
W/S Revenue - Cash	550,000		100,000	150,000	150,000	150,000		550,000
Grants								
Other Funding Sources <sup>1</sup> -								
<b>TOTAL SOURCES</b>	<b>550,000</b>		100,000	150,000	150,000	150,000		550,000
<sup>1</sup> Explain & Identify Type of Other Sources: General Fund Balance transfer and utility surplus funds from Main St water line improvement project.								
IMPACT ON OPERATING BUDGET				2027	2028	2029	2030	TOTAL
				150,000	150,000	150,000		450,000



PROJECT NAME		PROJECT #		DEPARTMENT/DIVISION				
Water Line Replacement Program		19	Util 26-4	Public Works				
PROJECT DESCRIPTION		PROJECT IMAGE						
<p>This project provides for the phased replacement of aging and undersized water lines throughout the City. Segments are prioritized annually based on line condition, break history, and coordination with other capital projects (e.g., street overlays). Replacements will improve system reliability, reduce water loss, and enhance fire protection.</p>								
PROJECT JUSTIFICATION								
<p>Many existing water lines are undersized or nearing end-of-life.          Breaks and leaks result in water loss, higher maintenance costs, and service disruptions.          Replacement supports regulatory compliance, improves pressure and fire flow, and aligns with the City's Water &amp; Wastewater Master Plan.</p>								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
Prelim. Engineering Report								
Land/Right of Way								
Design/Surveying								
Construction								
Equipment and Furniture	100,000		100,000					100,000
Technology								
Contingency								
<b>TOTAL COSTS</b>	<b>100,000</b>		100,000					100,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		BUDGETED THRU 2025	2026	2027	2028	2029	2030	PROJECT TOTAL
GO or CO debt								
GF Revenues - Cash								
Capital Reserve								
W/S Debt								
W/S Revenue - Cash	100,000		100,000					100,000
Grants								
Other Funding Sources <sup>1</sup> -								
<b>TOTAL SOURCES</b>	<b>100,000</b>		100,000					100,000
<sup>1</sup> Explain & Identify Type of Other Sources:								
IMPACT ON OPERATING BUDGET				2027	2028	2029	2030	TOTAL

PROJECT NAME					PROJECT #		DEPARTMENT/DIVISION		
Water Line - Main Street					3		Public Works		
PROJECT DESCRIPTION					PROJECT IMAGE				
This project includes the replacement of existing water lines along Main and School Streets. This project will upgrade them from 6" and 8" lines to 12" lines.					Complete				
PROJECT JUSTIFICATION									
The water distribution system in this area was built in the early 1940's and is in need of replacement to ensure better water pressure and quality.									
PROJECT COSTS ALLOCATION		TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
			BUDGETED THRU 2024	2025	2026	2027	2028	2029	PROJECT TOTAL
Prelim. Engineering Report									
Land/Right of Way									
Design/Surveying		209,000	209,000					209,000	
Construction		1,600,000		1,600,000				1,600,000	
Equipment and Furniture									
Technology									
Contingency									
TOTAL COSTS		1,809,000	209,000	1,600,000				1,809,000	
FUNDING SOURCES		TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
			BUDGETED THRU 2024	2025	2026	2027	2028	2029	PROJECT TOTAL
GO or CO debt									
GF Revenues - Cash									
Capital Reserve									
W/S Debt									
W/S Revenue - Cash									
Grants									
Other Funding Sources <sup>1</sup> -		1,809,000	209,000	1,600,000				1,809,000	
TOTAL SOURCES		1,809,000	209,000	1,600,000				1,809,000	
<sup>1</sup> Explain & Identify Type of Other Sources: Engineering funded by the Development Corporation of Needville in 2024, DCN to fund \$359,904 in 2025, \$508,297 from 2021 CO's, and \$731,799 to come from Surcharge Fees already in bank									
IMPACT ON OPERATING BUDGET					2026	2027	2028	2029	TOTAL

PROJECT NAME		PROJECT #		DEPARTMENT/DIVISION				
Water and Sewer Rate Study		4 UTIL 25-4		Public Works				
PROJECT DESCRIPTION		PROJECT IMAGE						
This project is to perform a study to update the current customer rates for water and sanitary sewer services within the city as well as look at base and volume structures and equity for residential, commercial, multi-unit, and industrial.		Complete						
PROJECT JUSTIFICATION								
It is important to update system revenue requirements based on the City's anticipated maintenance and operation expenses, debt service for water and sewer capital, pay as you go capital, and for operating reserves. These revenue requirements then would be parceled to residential, commercial, multi-unit, industrial users based on demands placed on the system, through base and volume rates for water and sewer.								
PROJECT COSTS ALLOCATION	TOTAL BUDGET	FY PROJECTED ALLOCATIONS						
		BUDGETED THRU 2025	2025	2026	2027	2028	2029	PROJECT TOTAL
Prelim. Engineering Report	150,000	150,000						150,000
Land/Right of Way								
Design/Surveying								
Construction								
Equipment and Furniture								
Technology								
Contingency								
<b>TOTAL COSTS</b>	150,000	150,000						150,000
FUNDING SOURCES	TOTAL BUDGET	FY PROJECTED FUNDING SOURCES						
		BUDGETED THRU 2025	2025	2026	2027	2028	2029	PROJECT TOTAL
GO or CO debt								
GF Revenue - Cash								
Capital Reserve								
W/S Debt								
W/S Revenue - Cash								
Grants								
Other Funding Sources <sup>1</sup> -	150,000	150,000						150,000
<b>TOTAL SOURCES</b>	150,000	150,000						150,000
<sup>1</sup> Explain & Identify Type of Other Sources: GF Fund Balance Transfer								
IMPACT ON OPERATING BUDGET			2026	2027	2028	2029	TOTAL	

**RESOLUTION NO. R-25-0911**

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF NEEDVILLE, TEXAS, ADOPTING  
THE 2026-2030 FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM (CIP)**

\* \* \* \* \*

**WHEREAS**, the City Council of the City of Needville (the "City") has reviewed the 2026-2030 Five-Year Capital Improvement Program, which identifies planned capital investments in drainage, facilities, streets, water/wastewater systems, and other infrastructure critical to the City's long-term growth and development; and

**WHEREAS**, the City Council finds that adoption of the CIP provides a framework for prioritizing projects, planning for financing, and ensuring that infrastructure improvements are aligned with the City's strategic goals and community needs; and

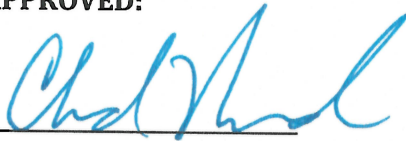
**NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF  
NEEDVILLE, TEXAS:**

Section 1. The findings and recitations set out in the preamble to this Resolution are found to be true and correct and they are hereby adopted and made a part hereof for all purposes.

Section 2. The City Council of the City of Needville hereby approves and adopts the 2026-2030 Five-Year Capital Improvement Program, a copy of which is attached hereto as Exhibit "A" and made a part hereof for all purposes.

**PASSED, APPROVED, AND ADOPTED on this the 22<sup>nd</sup> day of September 2025.**

**APPROVED:**



**CHAD NESVEDA, MAYOR**

**ATTEST:**

  
**CYNTHIA SULLIVAN, CITY SECRETARY**