

City of Wichita Falls, Texas  
Capital Improvement Program

5 YEAR

2021 - 2025





## Capital Improvement Program

# 5 YEAR

**2021-2025**

Mayor Stephen Santellana

### Council Members

Bobby Whiteley  
At Large

Michael Smith  
District 1

Deandra Chenault  
Mayor Pro Tem  
District 2

Jeff Browning  
District 3

Tim Brewer  
District 4

Steve Jackson  
District 5

Darron Leiker, City Manager

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**CITY OF WICHITA FALLS  
INTER-OFFICE MEMORANDUM**

**To:** Honorable Mayor and Members of the City Council

**FROM:** Darron J. Leiker, City Manager

**DATE:** September 1, 2020

**SUBJECT:** 2021 to 2025 Capital Improvement Plan

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The attached document outlines the City's Five-Year Capital Improvement Plan (CIP) for the organization. The purpose of a CIP is to focus on the City's capital budgeting needs over a multi-year basis as opposed to one year at a time, and to identify potential funding sources to finance those projects. In this CIP, capital improvements are defined as tangible equipment items, one-time projects, or large maintenance projects that have a cost exceeding \$25,000.

Although the 2021-2025 CIP is a separate document from the Annual Operating Budget, it will also be considered for adoption by the City Council in September. It should be noted, however, the council adoption of this plan does not mean that all of the projects listed in this plan are approved for funding. Only the project costs identified in the 2020-21 fiscal year of the CIP formulate the approved budget for the capital improvement projects. The projects listed in the 2020-21 fiscal year have approved funding sources and the City is firmly committed to undertaking these projects within this fiscal year. The projects listed in the outlying fiscal years are for financial planning purposes only.

The total cost for all of the projects outlined in the Five-Year CIP is \$168.8 million. These projects are identified in the following sections, in summary form, and by specific project. The 2020-21 fiscal year capital improvement budget totals approximately \$17.9 million. With the exception of the proposed projects to be paid for with funds of the 4B Sales Tax Corporation, funding for projects in Year One of the CIP is incorporated into the City's 2020-21 Annual Operating Budget, approved grant programs, or prior bond issues. Of the total \$168.8 million in project costs, estimated funding sources for the Five-Year CIP are identified in the table below.

Operating Revenue	\$ 107,078,222	63.418%
Grants	32,142,121	19.037%
Undetermined Funds	28,373,664	16.805%
Other Funds	1,250,000	0.740%
Total	<u>\$168,844,007</u>	100.000%

I should also mention that of the \$168.8 million, approximately \$140.4 million in projects have identified funding sources. However, financing the remaining \$28.4 million in projects will require additional funding sources that have not been approved, such as increased operating revenues, future bond issues, or grants.

In summary, this CIP provides a planning tool that is helpful in ascertaining financial needs to accomplish capital improvement goals established by the governing body and city management. I hope that it provides the City Council and the citizens with some valuable information on the capital needs of Wichita Falls over the next five years.

Respectfully submitted,

A handwritten signature in blue ink, appearing to read "Darron J. Leiker", is written over a horizontal line.

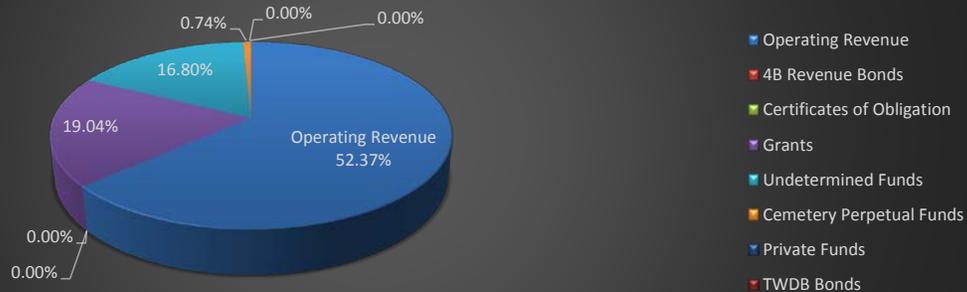
Darron J. Leiker, City Manager



City of Wichita Falls, Texas  
Summary of All Capital Project Costs

Projected Financial Plan						
	20/21	21/22	22/23	23/24	24/25	Total
<b>Project Cost:</b>						
Bldgs and General Facilities	\$ 444,440	\$ 125,000	\$ 880,000	\$ 250,000	\$ 550,000	\$ 2,249,440
Information Technology	\$ 519,100	\$ 497,000	\$ 990,000	\$ 1,840,000	\$ 2,047,000	\$ 5,893,100
Parks and Library	\$ -	\$ 4,551,691	\$ 6,721,119	\$ 10,282,354	\$ 6,000,000	\$ 27,555,164
Traffic System	\$ 197,158	\$ 264,800	\$ 264,800	\$ 264,800	\$ 264,800	\$ 1,256,358
Fleet Replacements	\$ 4,421,584	\$ 4,699,279	\$ 4,140,575	\$ 4,316,166	\$ 5,638,275	\$ 23,215,879
Airports	\$ 1,536,110	\$ 1,386,110	\$ 949,999	\$ 7,391,111	\$ 6,400,000	\$ 17,663,330
Transit System	\$ 190,000	\$ 12,437,213	\$ 635,526	\$ 620,526	\$ 595,526	\$ 14,478,791
Street System	\$ 2,652,000	\$ 2,530,000	\$ 2,530,000	\$ 2,530,000	\$ 2,530,000	\$ 12,772,000
Water System	\$ 3,930,985	\$ 5,821,000	\$ 8,406,000	\$ 6,606,000	\$ 4,606,000	\$ 29,369,985
Wastewater System	\$ 2,308,872	\$ 3,316,588	\$ 2,940,000	\$ 2,390,000	\$ 1,940,000	\$ 12,895,460
Sanitation System	\$ 635,000	\$ 910,000	\$ 665,000	\$ 680,000	\$ 695,000	\$ 3,585,000
Drainage System	\$ 1,016,000	\$ 3,925,000	\$ 4,200,000	\$ 2,280,000	\$ 2,768,000	\$ 14,189,000
Multi-Purpose Events Center	\$ -	\$ 3,230,500	\$ 490,000	\$ -	\$ -	\$ 3,720,500
<b>Total</b>	<b>\$ 17,851,249</b>	<b>\$ 43,694,181</b>	<b>\$ 33,813,019</b>	<b>\$ 39,450,957</b>	<b>\$ 34,034,601</b>	<b>\$ 168,844,007</b>
<b>Sources of Funding:</b>						
General Operating Funds	\$ 3,293,598	\$ 3,171,800	\$ 3,674,800	\$ 3,044,800	\$ 3,344,800	\$ 16,529,798
Information Tech Operating Funds	\$ 519,100	\$ 497,000	\$ 990,000	\$ 1,840,000	\$ 2,047,000	\$ 5,893,100
Fleet Operating Funds	\$ 2,293,415	\$ 2,274,216	\$ 2,429,216	\$ 2,579,216	\$ 2,729,216	\$ 12,305,279
Sanitation Operating Funds	\$ 2,763,169	\$ 3,050,063	\$ 2,376,359	\$ 2,416,950	\$ 3,604,059	\$ 14,210,600
Water/Sewer Operating Funds	\$ 6,239,857	\$ 9,137,588	\$ 11,346,000	\$ 8,996,000	\$ 6,546,000	\$ 42,265,445
Stormwater Operating Funds	\$ 1,016,000	\$ 4,210,000	\$ 4,200,000	\$ 2,280,000	\$ 2,768,000	\$ 14,474,000
Water Park Operating Funds	\$ -	\$ -	\$ 1,000,000	\$ 400,000	\$ -	\$ 1,400,000
Airport Operating Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CDBG Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
FAA Grant Funds	\$ 1,536,110	\$ 1,386,110	\$ 949,999	\$ 7,391,111	\$ 6,400,000	\$ 17,663,330
FTA Grant Funds	\$ 190,000	\$ 12,437,213	\$ 635,526	\$ 620,526	\$ 595,526	\$ 14,478,791
4B Sales Tax Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Certificates of Obligation	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Texas Water Development Bond Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Private Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cemetery Perpetual Care Funds	\$ -	\$ 900,000	\$ 350,000	\$ -	\$ -	\$ 1,250,000
Undetermined Funds	\$ -	\$ 6,630,191	\$ 5,861,119	\$ 9,882,354	\$ 6,000,000	\$ 28,373,664
<b>Total</b>	<b>\$ 17,851,249</b>	<b>\$ 43,694,181</b>	<b>\$ 33,813,019</b>	<b>\$ 39,450,957</b>	<b>\$ 34,034,601</b>	<b>\$ 168,844,007</b>

Combined 5 Year Estimated Funding Sources





**City of Wichita Falls, Texas  
Buildings and General Facility Capital  
Improvements**

This section of the CIP includes large building maintenance projects such as roof repairs, parking lot repairs, HVAC improvements, and exterior building improvements for the City's principal office buildings. It has included the City's share of a public/private partnership on the construction of a proposed full-service hotel and conference center at the City's Multi-Purpose Events Center. Current years, conference center pre-development expenditure can be found in the 4B budget summary.

**Projected Financial Plan**

	20/21	21/22	22/23	23/24	24/25	Total
<b>Project Cost:</b>	\$ 444,440	\$ 125,000	\$ 880,000	\$ 250,000	\$ 550,000	\$ 2,249,440
<b>Sources of Funding:</b>						
General Operating Funds	\$ 444,440	\$ 125,000	\$ 880,000	\$ 250,000	\$ 550,000	\$ 2,249,440

**5 Year Expenditure Trend**





City of Wichita Falls, Texas  
 Buildings and General Facility Capital  
 Improvements  
 FY2020/21 - 2024/25

**Project:** Auditorium 1st Floor Sewer Line Replacement

**Responsible Division:** Building Maintenance

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ 75,000

**Description:**  
 Auditorium - 1st Floor - Sewer Line replacement



**Estimated Project Cost:**

Design	\$ -
Construction	
ROW/Easements/Land	\$ -
Other	\$ 75,000
<b>Total</b>	<b>\$ 75,000</b>

**Project Schedule:**  
 Design:  
 Bid:  
 Construction:

**Funding Sources:**  
 Annual Operating Funds (General Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Aud - Sewer Line Repl.			\$ 75,000				\$ 75,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ 75,000

**Notes:**



City of Wichita Falls, Texas  
 Buildings and General Facility Capital  
 Improvements  
 FY2020/21 - 2024/25

**Project:** Auditorium - Replace Stair Tread

**Responsible Division:** Building Maintenance

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000

**Description:**  
 Auditorium-Replace stair tread



**Estimated Project Cost:**

Design	\$ -
Construction	
ROW/Easements/Land	\$ -
Other	\$ 250,000
<b>Total</b>	<b>\$ 250,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Funds (General Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Aud - Stair Tread Repl						250,000	\$ 250,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000

**Notes:**



City of Wichita Falls, Texas  
 Buildings and General Facility Capital  
 Improvements  
 FY2020/21 - 2024/25

**Project:** Bldg Maint. Office, Mayor's Office & West Conference Room Remodel. Replacement of 1st floor Ceiling Tile

**Responsible Division:** Building Maintenance

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ 155,000	\$ -	\$ -	\$ -	\$ -	\$ 155,000

**Description:**  
 Building Maintenance, Mayor's office and West Conference room remodel. Replacement of 1st Floor Ceiling Tile.



**Estimated Project Cost:**

Design	\$ -
Construction	
ROW/Easements/Land	\$ -
Other	\$ 155,000
<b>Total</b>	<b>\$ 155,000</b>

**Project Schedule:**  
 Design:  
 Bid:  
 Construction:

**Funding Sources:**  
 Annual Operating Funds (General Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
West Conference Rm		\$ 80,000					\$ 80,000
Mayor's Office		\$ 75,000					\$ 75,000
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ 155,000	\$ -	\$ -	\$ -	\$ -	\$ 155,000

**Notes:**



City of Wichita Falls, Texas  
 Buildings and General Facility Capital  
 Improvements  
 FY2020/21 - 2024/25

**Project:** Police-Addition of ADA Restroom

**Responsible Division:** Building Maintenance

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ 50,000

**Description:**  
 Police - Addition of ADA Restroom



**Estimated Project Cost:**

Design	\$ -
Construction	\$ 50,000
ROW/Easements/Land	\$ -
Other	
<b>Total</b>	<b>\$ 50,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Funds (General Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Police - Add ADA RR				\$ 50,000			\$ 50,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ 50,000

**Notes:**



City of Wichita Falls, Texas  
 Buildings and General Facility Capital  
 Improvements  
 FY2020/21 - 2024/25

**Project:** Municipal Court-Remodel of (2) Restrooms - ADA Compliant

**Responsible Division:** Building Maintenance

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ 80,000

**Description:**  
 Municipal Court - Remodel (2) Restrooms to bring up to ADA compliant.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ 80,000
ROW/Easements/Land	\$ -
Other	
<b>Total</b>	<b>\$ 80,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Funds (General Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Court Remodel 2 RR				\$ 80,000			\$ 80,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ 80,000

**Notes:**



City of Wichita Falls, Texas  
 Buildings and General Facility Capital  
 Improvements  
 FY2020/21 - 2024/25

**Project:** Fire Stations-Interior Painting

**Responsible Division:** Building Maintenance

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ 200,000

**Description:**  
 Fire #1,2,3,4,5,6,7 and 8 - Painting of interior quarters and bay areas.



**Estimated Project Cost:**

Design	\$ -
Construction	
ROW/Easements/Land	\$ -
Other	\$ 200,000
<b>Total</b>	<b>\$ 200,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Funds (General Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Fire Interior Painting				\$ 200,000			\$ 200,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ 200,000

**Notes:**



City of Wichita Falls, Texas  
 Buildings and General Facility Capital  
 Improvements  
 FY2020/21 - 2024/25

**Project:** Fire #3 #5 #7 HVAC Replacement

**Responsible Division:** Building Maintenance

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ 75,690	\$ -	\$ -	\$ -	\$ -	\$ 75,690

**Description:**  
 Fire #5 & #7 - Replace existing geo-thermal units with central heat & air units.



**Estimated Project Cost:**

Design	\$ -
Construction	
ROW/Easements/Land	\$ -
Other	\$ 75,690
<b>Total</b>	<b>\$ 75,690</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Funds (General Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Fire #3		\$ 24,970					\$ 24,970
Fire #5		\$ 24,970					\$ 24,970
Fire #7		\$ 25,750					\$ 25,750
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ 75,690	\$ -	\$ -	\$ -	\$ -	\$ 75,690

**Notes:**



City of Wichita Falls, Texas  
 Buildings and General Facility Capital  
 Improvements  
 FY2020/21 - 2024/25

**Project:** Memorial Auditorium Structural Repairs

**Responsible Division:** Building Maintenance

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 185,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 185,000

**Description:**

This prior budget set aside \$185,000 in the Building Maintenance Division in anticipation that significant repairs may be needed to address structural integrity issues at City Hall/Memorial Auditorium. Preliminary engineering work indicates that the building has settled significantly over time, particularly over the last few years. Although at this time, there doesn't appear to be a structural failure or collapse, it is extremely possible that significant work needs to be performed to address the movement in the building. There is also a structural feasibility study being conducted to ascertain other areas of the building that may need substantial rehabilitation such as HVAC, Electrical, Mechanical, Plumbing, etc. The intent is to gather a comprehensive cost estimate for renovation of the facility so that future decisions can be made as to renovations for this facility and/or a new City Hall.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ -
ROW/Easements/Land	\$ -
Other	\$ 185,000
<b>Total</b>	<b>\$ 185,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Funds (General Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Auditorium Structure	\$ 85,000						\$ 85,000
Structure Feasibility	\$ 100,000						\$ 100,000
							\$ -
							\$ -
							\$ -
<b>Total:</b>	<b>\$ 185,000</b>	<b>\$ -</b>	<b>\$ 185,000</b>				

**Notes:**



City of Wichita Falls, Texas  
 Buildings and General Facility Capital  
 Improvements  
 FY2020/21 - 2024/25

**Project:** Tuck Pointing Memorial Auditorium

**Responsible Division:** Building Maintenance

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ 250,000

**Description:**

Tuck Point is a process to clean and seal exterior decorative brick and repair or replace mortar that bonds masonry to protect brick and protect structural integrity of a building. This process should be applied to masonry at fifteen year intervals. The Memorial Auditorium was constructed in 1927 and in 1964 additional office space was added. Sculptured stone was installed on front of original building and remains intact. This stone borders rounded archways and towers located on roof of building. In 1964, a first floor office area was added. The decorative brick that encloses this addition is not an exact match to original brick but possesses some resemblance. In 1997 after fifty years of exposure to natural elements original brick and sculptured stone was cleaned and sealed as well as brick installed in 1964. This process preserved original masonry. Citizens became more appreciative of the building and its historical value. In 1984 Memorial Auditorium was designated as a Landmark Building. Approving this project preserves structural integrity of building and preserves the history that earned designation of Landmark Building.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ -
ROW/Easements/Land	\$ -
Other	\$ 250,000
<b>Total</b>	<b>\$ 250,000</b>

**Project Schedule:**

Design: Winter 2021  
 Bid: Winter 2021  
 Construction: Spring 2022

**Funding Sources:**

Annual Operating Funds (General Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Auditorium Tuckpoint					\$ 250,000		\$ 250,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ 250,000

**Notes:**



City of Wichita Falls, Texas  
 Buildings and General Facility Capital  
 Improvements  
 FY2020/21 - 2024/25

**Project:** Roof Replacements

**Responsible Division:** Building Maintenance

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ 93,750	\$ 50,000	\$ 300,000	\$ -	\$ 300,000	\$ 743,750

**Description:**

The Roof Replacement Program schedules several City buildings for roof replacements over this five-year period.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ -
ROW/Easements/Land	\$ -
Other	\$ 743,750
<b>Total</b>	<b>\$ 743,750</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Funds (General Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Fire Station #1 Roof		\$ 93,750					\$ 93,750
Auditorium Wing Roofs						\$ 300,000	\$ 300,000
Court Roof				\$ 300,000			\$ 300,000
Auditorium Downspouts			\$ 50,000				\$ 50,000
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ 93,750	\$ 50,000	\$ 300,000	\$ -	\$ 300,000	\$ 743,750

**Notes:**



City of Wichita Falls, Texas  
 Buildings and General Facility Capital  
 Improvements  
 FY2020/21 - 2024/25

**Project:** Health Department Tile Replacement

**Responsible Division:** Building Maintenance

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ 250,000

**Description:**  
 Health Department - replace hallway floor tile in original building.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ -
ROW/Easements/Land	\$ -
Other	\$ 250,000
<b>Total</b>	<b>\$ 250,000</b>

**Project Schedule:**  
 Design: Spring 2018  
 Bid: Spring 2018  
 Construction: Summer 2018

**Funding Sources:**  
 Annual Operating Funds (General Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Health Department Floor				\$ 250,000			\$ 250,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ 250,000

**Notes:**



City of Wichita Falls, Texas  
 Buildings and General Facility Capital  
 Improvements  
 FY2020/21 - 2024/25

**Project:** Training Facility

**Responsible Division:** Building Maintenance

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ 120,000	\$ -	\$ -	\$ -	\$ -	\$ 120,000

**Description:**  
 Training Facility replacement of class room dividers.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ 120,000
ROW/Easements/Land	\$ -
Other	
<b>Total</b>	<b>\$ 120,000</b>

**Project Schedule:**  
 Design:  
 Bid: Winter 2018  
 Construction: Winter 2018

**Funding Sources:**  
 Annual Operating Funds (General Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Class Room Dividers		\$ 120,000					\$ 120,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ 120,000	\$ -	\$ -	\$ -	\$ -	\$ 120,000

**Notes:**



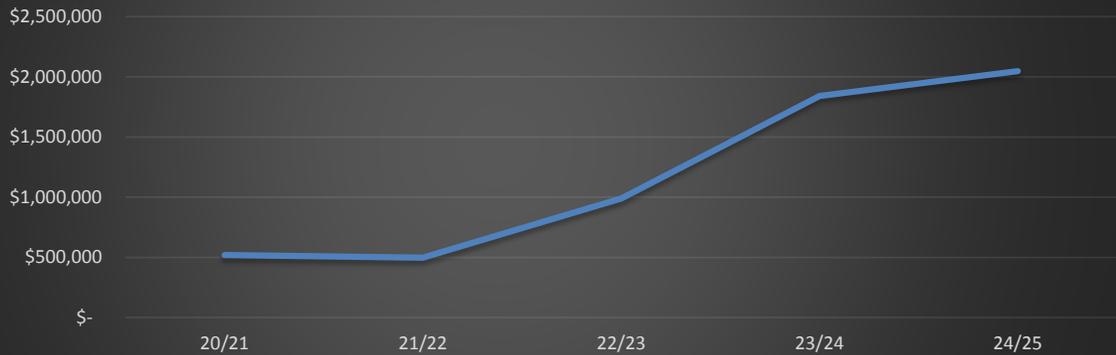
City of Wichita Falls, Texas  
 Information Technology Capital  
 Improvements  
 FY2020/21 - 2024/25

This section of the CIP includes projects that improve the technological systems of the City's programs. Many of the projects are for normal replacement of hardware and software items that will be needed to remain on current technology.

**Projected Financial Plan**

	20/21	21/22	22/23	23/24	24/25	Total
<b>Project Cost:</b>	\$ 519,100	\$ 497,000	\$ 990,000	\$ 1,840,000	\$ 2,047,000	\$ 5,893,100
<b>Sources of Funding:</b>						
IT Operating Fund	\$ 519,100	\$ 497,000	\$ 990,000	\$ 1,840,000	\$ 2,047,000	\$ 5,893,100

**5 Year Expenditure Trend**





City of Wichita Falls, Texas  
 Information Technology Capital  
 Improvements  
 FY2020/21 - 2024/25

**Project:** Public Safety Laptops, Printers and Other Ancillary Equipment

**Responsible Division:** Information Technology

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ -	\$ 553,000	\$ 553,000	\$ -	\$ 1,106,000

**Description:**

The City purchased Panasonic Touchbooks for Public Safety's use in Police cars and Fire trucks. These laptops have a useful life of 5 years. It is recommended that these laptops be replaced over a 2-year period to reduce the financial impact and the impact on City's staff for installation. Estimated cost of the laptops is \$4,400 and we have 170 in the system. Other equipment related to the Mobile Data Systems include Docks, Barcode Readers, GPS's, Ticket Writers, and Mobile Printers. Most of this equipment is recommended to be replaced on a 7-year period.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ -
ROW/Easements/Land	\$ -
Other	\$ 1,106,000
<b>Total</b>	<b>\$ 1,106,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Funds (IT Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Laptops				\$ 375,000	\$ 375,000		\$ 750,000
Mobile Printers				\$ 36,000	\$ 36,000		\$ 72,000
Ticket Writers				\$ 70,000	\$ 70,000		\$ 140,000
Ancillary Equipment				\$ 72,000	\$ 72,000		\$ 144,000
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -		\$ -	\$ 553,000	\$ 553,000	\$ -	\$ 1,106,000

**Notes:**



City of Wichita Falls, Texas  
 Information Technology Capital  
 Improvements  
 FY2020/21 - 2024/25

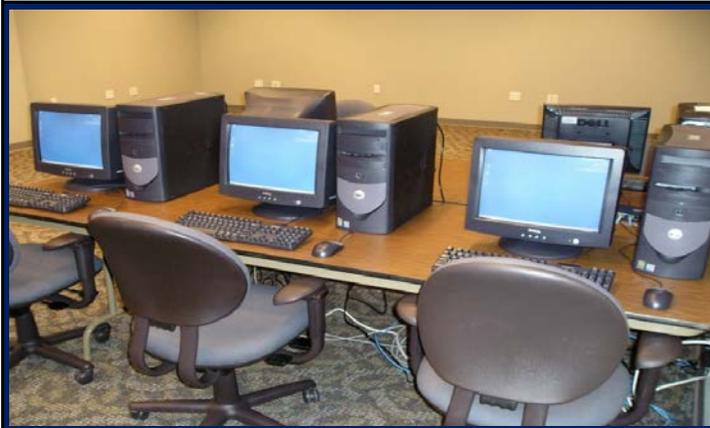
**Project:** Annual Replacement Schedule for City PC's

**Responsible Division:** Information Systems

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 121,500	\$ 104,000	\$ 154,000	\$ 154,000	\$ 154,000	\$ 154,000	\$ 841,500

**Description:**

The total number of PC's for the City is 622. The City has determined that the life of a PC should be 5 years.



Design	
<b>Construction</b>	
ROW/Easements/Land	\$ -
Other	\$ 841,500
<b>Total</b>	\$ 841,500
Project Schedule:	
Design:	
<u>Bid:</u>	
Construction:	
Funding Sources:	
Annual Operating Funds (IT Fund Fund)	

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
PC's	\$ 121,500	\$ 104,000	\$ 154,000	\$ 154,000	\$ 154,000	\$ 154,000	\$ 841,500
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ 121,500	\$ 104,000	\$ 154,000	\$ 154,000	\$ 154,000	\$ 154,000	\$ 841,500

**Notes:**



City of Wichita Falls, Texas  
 Information Technology Capital  
 Improvements  
 FY2020/21 - 2024/25

**Project:** Network Infrastructure Replacement

**Responsible Division:** Information Systems

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 154,000	\$ 173,500	\$ 154,000	\$ 154,000	\$ 154,000	\$ 154,000	\$ 943,500

**Description:**

Network Infrastructure such as Routers, Phone System and Network Switches for numerous facilities are replaced every five to seven years.



Construction	
ROW/Easements/Land	
Other	\$ 943,500
<b>Total</b>	<b>\$ 943,500</b>

**Project Schedule:**

Design:

Bid:

Construction:

**Funding Sources:**

Annual Operating Funds (IT Fund Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Network Gear	\$ 84,000	\$ 154,000	\$ 154,000	\$ 154,000	\$ 154,000	\$ 154,000	\$ 854,000
Cisco Phone Upgrade	\$ 70,000						\$ 70,000
Radio Tower		\$ 19,500					\$ 19,500
							\$ -
							\$ -
<b>Total:</b>	<b>\$ 154,000</b>	<b>\$ 173,500</b>	<b>\$ 154,000</b>	<b>\$ 154,000</b>	<b>\$ 154,000</b>	<b>\$ 154,000</b>	<b>\$ 943,500</b>

**Notes:**



City of Wichita Falls, Texas  
 Information Technology Capital  
 Improvements  
 FY2020/21 - 2024/25

**Project:** Computer Server Replacements

**Responsible Division:** Information Systems

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 54,000	\$ 129,000	\$ 189,000	\$ 129,000	\$ 129,000	\$ 129,000	\$ 759,000

**Description:**

Computer servers and storage devices are used throughout the organization and have approximately 5 years of useful life.



Construction	0
<b>ROW/Easements/Land</b>	0
Other	\$ 759,000
<b>Total</b>	<b>\$ 759,000</b>

Project Schedule:

Design:

Bid:

**Construction:**

Funding Sources:

Annual Operating Funds (IT Fund Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Computer Servers	\$ 54,000	\$ 129,000	\$ 189,000	\$ 129,000	\$ 129,000	\$ 129,000	\$ 759,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	<b>\$ 54,000</b>	<b>\$ 129,000</b>	<b>\$ 189,000</b>	<b>\$ 129,000</b>	<b>\$ 129,000</b>	<b>\$ 129,000</b>	<b>\$ 759,000</b>

**Notes:**



City of Wichita Falls, Texas  
 Information Technology Capital  
 Improvements  
 FY2020/21 - 2024/25

**Project:** Major System Applications

**Responsible Division:** Information Systems

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ -	\$ -	\$ 850,000	\$1,610,000	\$ 2,460,000

**Description:**

Finance/HR System, Police Department Records Management System and Computer Aided Dispatch Applications.



Estimated Project Cost:

<b>Design</b>		0
Construction	\$	-
ROW/Easements/Land	\$	-
Other	\$	2,460,000
<b>Total</b>	\$	2,460,000

Project Schedule:

**Design:**  
 Bid:  
 Construction:

Funding Sources:  
 Annual Operating Funds (IT Fund Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Finance/HR System					\$ 850,000		\$ 850,000
Records Mgt System						\$ 650,000	\$ 650,000
CAD/Mobile						\$ 960,000	\$ 960,000
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ -	\$ -	\$ 850,000	\$1,610,000	\$ 2,460,000

**Notes:**



City of Wichita Falls, Texas  
 Information Technology Capital  
 Improvements  
 FY2020/21 - 2024/25

**Project:** Software Upgrades

**Responsible Division:** Information Systems

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ 112,600	\$ -	\$ -	\$ -	\$ -	\$ 112,600

**Description:**

Throughout the City various software applications are used. We continually need to update them to keep them functioning as operating systems change and new technology becomes available.



Estimated Project Cost:

<b>Design</b>		0
Construction	\$	-
ROW/Easements/Land	\$	-
Other	\$	112,600
<b>Total</b>	\$	112,600

Project Schedule:

**Design:**  
 Bid:  
 Construction:

Funding Sources:

**Annual Operating Funds (IT Fund Fund)**

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Coban in-car System		\$ 40,000					\$ 40,000
RSA SecureID		\$ 32,000					\$ 32,000
Nortel PBX		\$ 28,000					\$ 28,000
Happy (Housing)		\$ 12,600					\$ 12,600
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ 112,600	\$ -	\$ -	\$ -	\$ -	\$ 112,600

**Notes:**

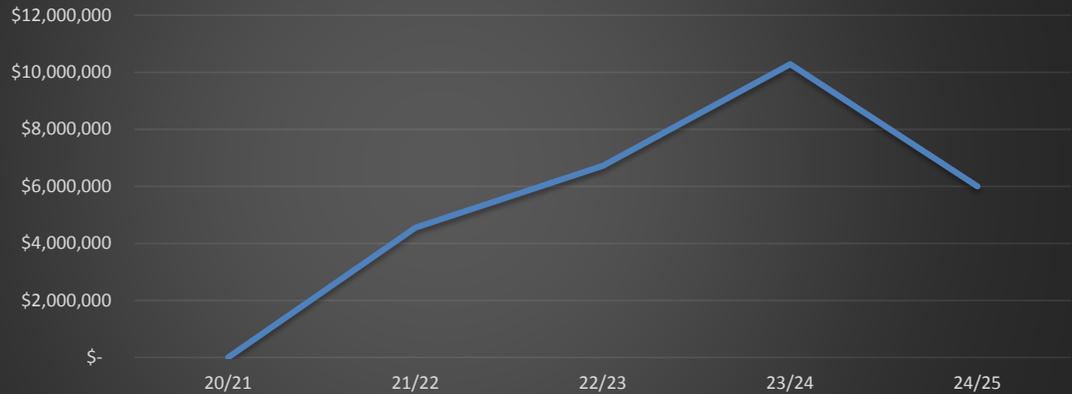


City of Wichita Falls, Texas  
 Parks & Recreation Capital Improvements  
 FY2020/21 - 2024/25

This section of the CIP includes projects for the Park's System and Library. Several of the Parks Projects identified in this Section will require approval of additional funding sources such as a General City Bond Issue, Grants, and/or 4B Sales Tax Funds. Unfunded projects include Lake Wichita Shoreline Improvements, completion of the Circle Trail and significant roadway projects inside City parks.

Projected Financial Plan						
	20/21	21/22	22/23	23/24	24/25	Total
<b>Project Cost:</b>	\$ -	\$ 4,551,691	\$ 6,721,119	\$ 10,282,354	\$ 6,000,000	\$ 27,555,164
<b>Sources of Funding:</b>						
General Operating Funds	\$ -	\$ 252,000	\$ -	\$ -	\$ -	\$ 252,000
Undetermined Funds	\$ -	\$ 3,399,691	\$ 5,371,119	\$ 9,882,354	\$ 6,000,000	\$ 24,653,164
Private Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cemetery Perpetual Fund	\$ -	\$ 900,000	\$ 350,000	\$ -	\$ -	\$ 1,250,000
Water Park Funds	\$ -	\$ -	\$ 1,000,000	\$ 400,000	\$ -	\$ 1,400,000
<b>Total</b>	\$ -	\$ 4,551,691	\$ 6,721,119	\$ 10,282,354	\$ 6,000,000	\$ 27,555,164

### 5 Year Expenditure Trend





City of Wichita Falls, Texas  
 Parks & Recreation Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Castaway Cove Water Park Slide Addition

**Responsible Division:** Parks/City Manager's Office

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -	\$ 1,000,000

**Description:**

About every five to seven years, it is recommended to add a major attraction at the Castaway Cove Water Park.



Estimated Project Cost:	
<u>Design</u>	
Construction	\$ -
ROW/Easements/Land	\$ -
Other	\$ 1,000,000
<b>Total</b>	<b>\$ 1,000,000</b>
Project Schedule:	
<u>Design:</u>	
Bid:	
Construction:	
Funding Sources:	
Castaway Cove WP Fund	\$ 1,000,000.00

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Water Slide				\$ 1,000,000			\$ 1,000,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -	\$ 1,000,000

Notes:



City of Wichita Falls, Texas  
 Parks & Recreation Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Castaway Cove Park Trail

**Responsible Division:** Parks and Recreation

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ 400,000

**Description:**

This project will construct a 5,000 foot long, concrete trail roughly following the perimeter of the 49 acres surrounding Castaway Cove Water Park. Access will be from the existing gravel parking at the north end of the water park and by the old fire station off Windthorst Road. The trail will be a ten foot wide concrete trail with several drainage structures.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ 400,000
ROW/Easements/Land	
Other	\$ -
<b>Total</b>	<b>\$ 400,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Castaway Cove WP Fund	\$ 400,000
-----------------------	------------

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Castaway Cove Trail					\$ 400,000		\$ 400,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ 400,000

**Notes:**



City of Wichita Falls, Texas  
 Parks & Recreation Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Falls Flyover Landscaping and Equipment

**Responsible Division:** Parks Maintenance

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 127,000	\$ -	\$ -	\$ -	\$ 127,000

**Description:**

This project will install irrigation and landscaping in the area known as the "Falls Flyover". Phase I funding completed the most visible areas on the north and west side of the highway. This funding would complete Phase II on the remaining sides of the highway.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ 95,000
ROW/Easements/Land	\$ -
Other	\$ 32,000
<b>Total</b>	<b>\$ 127,000</b>

**Funding Sources:**

Annual Operating Funds (General Fund)	\$ 127,000
---------------------------------------	------------

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Landscape, Irrigation			\$ 95,000				\$ 95,000
Equipment			\$ 32,000				\$ 32,000
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 127,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 127,000</b>

**Notes:**



City of Wichita Falls, Texas  
 Parks & Recreation Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Hamilton Park Roadway

**Responsible Division:** Parks

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 415,750	\$ -	\$ -	\$ -	\$ 415,750

**Description:**

Hamilton Park has a few areas that need major repairs. The main road through the park is in fair shape and can be overlaid without much additional work. The Recycle in Place and majority of the base repair are needed in the parking lot areas. It is recommended to clean the existing flumes in the parking lots.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ -
ROW/Easements/Land	\$ -
Other	\$ 415,750
<b>Total</b>	<b>\$ 415,750</b>

**Funding Sources:**

Undetermined Funding Source	\$ 415,750
-----------------------------	------------

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Hamilton Park Roadway			\$ 415,750				\$ 415,750
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ 415,750	\$ -	\$ -	\$ -	\$ 415,750

**Notes:**



City of Wichita Falls, Texas  
 Parks & Recreation Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Kiwanis Park Roadway

**Responsible Division:** Parks

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 369,500	\$ -	\$ -	\$ -	\$ 369,500

**Description:**

University Kiwanis Park has a very deteriorated road throughout the park. The road to the cemetery needs to be completely rehabbed. The road is planned for Recycle in Place because it is much cheaper than Base Repair. Recycle in Place would provide a very good base to lay new asphalt.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ -
ROW/Easements/Land	\$ -
Other	\$ 369,500
<b>Total</b>	<b>\$ 369,500</b>

**Funding Sources:**

Undetermined Funding Source	\$ 369,500
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Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Kiwanis Park Roadway			\$ 369,500				\$ 369,500
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ 369,500	\$ -	\$ -	\$ -	\$ 369,500

**Notes:**



City of Wichita Falls, Texas  
 Parks & Recreation Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Lucy Park Roadway

**Responsible Division:** Parks

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ -	\$ 886,600	\$ -	\$ -	\$ 886,600

**Description:**

The 8,650' long Lucy Park road is deteriorating and needs repair. Lucy Park is the highest attended park. Lucy Park has very poor pavement throughout the entirety of the park. The pavement crown has settled and potholes have grown more frequent. It is recommended to Recycle in Place all roads in the park. The Recycle in Place uses cement, and the existing sandy subgrade should provide for a great base to lay new asphalt. Parking areas are estimated to include some Base Repair and a 2" Overlay.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ -
ROW/Easements/Land	\$ -
Other	\$ 886,600
<b>Total</b>	<b>\$ 886,600</b>

**Funding Sources:**

Undetermined Funding Source	\$ 886,600
-----------------------------	------------

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Lucy Park Roadway				\$ 886,600			\$ 886,600
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ -	\$ 886,600	\$ -	\$ -	\$ 886,600

**Notes:**



City of Wichita Falls, Texas  
 Parks & Recreation Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Lake Wichita Land Acquisition Near Boat Ramp

**Responsible Division:** Parks

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 350,000	\$ 570,000	\$ 1,400,000	\$ -	\$ 2,320,000

**Description:**

It is desirable to acquire for park development the 16 or so remaining lots between the new Boat Ramp on Lake Wichita and the Spillway. The cost will include demolition of remaining structures and removal of gravel roads not desired for continued public use. The site will be graded/filled for park development and for future private/public lake development. The lake bottom will be excavated along the site to a depth of five feet. The park will have a large, scenic pavilion, restroom, and an attractive partially covered pier. 100 parking spaces will be constructed to serve the pavilion as well as the proposed private/public lake development. This project has been recommended for many years by the Park Board because it is highly accessible by the public from Kemp Street.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ 2,070,000
ROW/Easements/Land	\$ 250,000
<b>Total</b>	<b>\$ 2,320,000</b>

**Funding Sources:**

Undetermined Funding Source	\$ 2,320,000
-----------------------------	--------------

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Land Acquisition			\$ 250,000				\$ 250,000
Demolition			\$ 50,000				\$ 50,000
Grading/filling			\$ 50,000				\$ 50,000
Lake bottom excavation				\$ 300,000			\$ 300,000
Pavilion					\$ 500,000		\$ 500,000
Pier					\$ 800,000		\$ 800,000
Parking				\$ 250,000			\$ 250,000
Access roads				\$ 20,000			\$ 20,000
Underground utilities					\$ 100,000		\$ 100,000
<b>Total:</b>	\$ -	\$ -	\$ 350,000	\$ 570,000	\$ 1,400,000	\$ -	\$ 2,320,000

**Notes:**



City of Wichita Falls, Texas  
 Parks & Recreation Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Circle Trail Completion With Spurs

**Responsible Division:** Parks and Recreation

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 2,264,441	\$ 3,914,519	\$ 8,482,354	\$ 6,000,000	\$ 20,661,314

**Description:**

Complete the 24 mile Circle Trail by connecting the three gaps. Currently, approximately 18 miles are completed or nearing completion. The gaps are 1) between the Lucy Park and the Wichita Bluff Nature Area, 2) between Seymour Highway and Barnett Road, and 3) between Barnett Road and Lake Wichita Park. The latter trail may be partially constructed in Lake Wichita to increase trail interest/attractiveness and to avoid shoreline encroachments. Also, included are three Circle Trail spurs. These are 1) a two mile spur from the Holliday Creek trail along the BNSF RR ROW through downtown ending at the Wichita River trail @ \$2m, 2) a five mile spur from the Wichita River trail by O'Reilly Park north along the BNSF RR ROW under Spur 325 and under I44 to trailhead at Missile Road @ \$5m, and 3) a 1.5 mile spur, pending Corps of Engineers and MSU approval, from the Holliday Creek trail up the McGrath Creek concrete channel, under five street bridges, connecting with the MSU Sikes Lake trail, continuing through Wood Memorial Park and the Maplewood Drive median under two street bridge replacements, to end at Kemp Street @\$6m. Total new trail length is approximately 8.5 miles, assuming approvals of the McGrath Creek spur.



Estimated Project Cost:	
Design	\$ -
Construction	\$ 20,511,314
ROW/Easements/Land	\$ 150,000
Other	
<b>Total</b>	<b>\$ 20,661,314</b>

Funding Sources:	
Undetermined Funding Source	\$ 20,661,314

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Lucy Park to Bluff					\$ 1,482,354		\$ 1,482,354
BNSF trail			\$ 2,264,441				\$ 2,264,441
Barnett to LWP				\$ 3,914,519			\$ 3,914,519
Spurs					\$ 7,000,000	\$ 6,000,000	\$ 13,000,000
<b>Total:</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,264,441</b>	<b>\$ 3,914,519</b>	<b>\$ 8,482,354</b>	<b>\$ 6,000,000</b>	<b>\$ 20,661,314</b>

**Notes:**



**City of Wichita Falls, Texas**  
**Parks & Recreation Capital Improvements**  
**FY2020/21 - 2024/25**

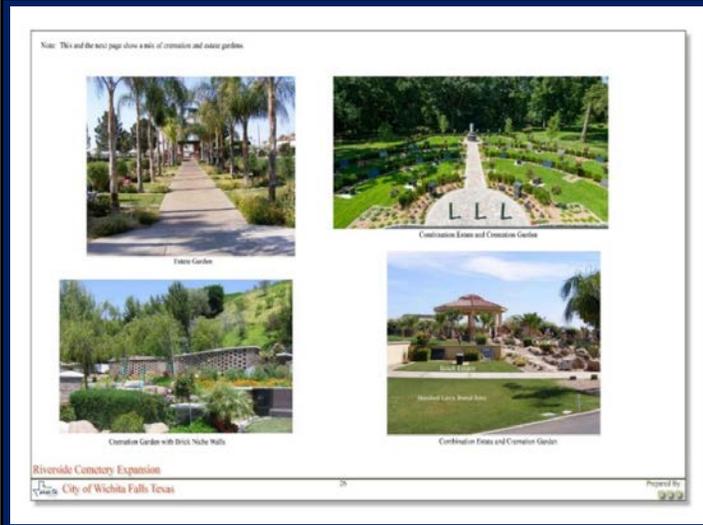
**Project:** Riverside Cemetery Expansion

**Responsible Division:** Parks

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 900,000	\$ 350,000	\$ -	\$ -	\$ 1,250,000

**Description:**

A Cemetery Master Plan for Riverside Cemetery was completed in November 2014. The Plan includes a Business Plan that indicates this expansion will allow the cemetery to be self-sufficient in 4 to 6 years through additional gravesites and crematorium spaces. Phase I of this plan includes a new sales building, expansion of gravesites along Cliff Street, in-fill areas, main entry improvements, and a crematorium.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ 1,250,000
ROW/Easements/Land	\$ -
<b>Total</b>	<b>\$ 1,250,000</b>

**Funding Sources:**

Cemetery Perpetual Care Fund	\$ 1,250,000
------------------------------	--------------

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Cemetery Expansion			\$ 900,000	\$ 350,000			\$ 1,250,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ 900,000	\$ 350,000	\$ -	\$ -	\$ 1,250,000

**Notes:**



City of Wichita Falls, Texas  
 Parks & Recreation Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Library Integration

**Responsible Division:** Library

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 95,000	\$ -	\$ -	\$ -	\$ 95,000

**Description:**

Since automation in 1994, the Library has remained a customer of the Sirsi Dynix (formerly Dynix) company. In 2001, libraries using Dynix were informed that a new product, Horizon was about to be launched, and that the Dynix platform would no longer be supported. WFPL made the switch to Horizon in late 2001, and Sirsi Dynix is now repeating the process, informing Horizon libraries that Horizon will be end-of-lived within ten years. At this time, the Library wishes to pursue alternate options and bids with other vendors to establish a more consistent relationship, while maintaining current levels of technology. SirsiDynix has announced yet another new product, 'Symphony' that is being touted as Horizon's replacement.



**Estimated Project Cost:**

Design	
Construction	\$ -
ROW/Easements/Land	\$ -
Other	\$ 95,000
<b>Total</b>	<b>\$ 95,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Fund (General Funds)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Software			\$ 95,000				\$ 95,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ 95,000	\$ -	\$ -	\$ -	\$ 95,000

**Notes:**



City of Wichita Falls, Texas  
 Parks & Recreation Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Security System Replacement

**Responsible Division:** Library

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ 30,000

**Description:**

Replace and upgrade existing security camera system - currently maxed at 16 cameras linked to digital video recorder. Increase number of cameras if possible, implement any other current technology available that will allow surveillance of interior and exterior library areas (including south parking lot and front of building between columns)



**Estimated Project Cost:**

Design	
Construction	\$ -
ROW/Easements/Land	\$ -
Other	\$ 30,000
<b>Total</b>	<b>\$ 30,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Fund (General Funds)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Security System			\$ 30,000				\$ 30,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ 30,000

**Notes:**

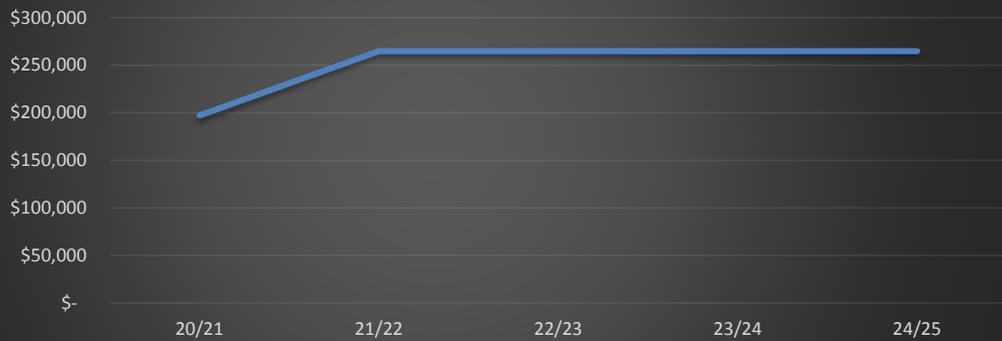


City of Wichita Falls, Texas  
 Traffic Capital Improvements  
 FY2020/21 - 2024/25

Traffic related projects include annual improvements to the Traffic Control System and Street Light System. Funds are budgeted annually in the General Fund Operating Budget for the Traffic Control and Street Lighting Systems.

Projected Financial Plan						
	20/21	21/22	22/23	23/24	24/25	Total
<b>Project Cost:</b>	\$ 197,158	\$ 264,800	\$ 264,800	\$ 264,800	\$ 264,800	\$ 1,256,358
<b>Sources of Funding:</b>						
General Operating Funds	\$ 197,158	\$ 264,800	\$ 264,800	\$ 264,800	\$ 264,800	\$ 1,256,358

### 5 Year Expenditure Trend





City of Wichita Falls, Texas  
 Traffic Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Traffic Sign Section Changeout

**Responsible Division:** Traffic

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 75,031	\$ 115,584	\$ 97,000	\$ 97,000	\$ 97,000	\$ 97,000	\$ 578,615

**Description:**

This project is to replace all of the traffic signs in one of 15 designated sections in the city. This project is designed to insure that all traffic signs remain in compliance with all State and Federal requirements.



**Estimated Project Cost:**

Design	
Construction	
ROW/Easements/Land	\$ -
Other	\$ 578,615
<b>Total</b>	<b>\$ 578,615</b>

**Project Schedule:**

Design: N/A  
 Bid: N/A  
 Construction: Winter quarter annually

**Funding Sources:**

Annual Operating Funds (General Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Traffic Sign Replacement	\$ 75,031	\$ 115,584	\$ 97,000	\$ 97,000	\$ 97,000	\$ 97,000	\$ 578,615
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	<b>\$ 75,031</b>	<b>\$ 115,584</b>	<b>\$ 97,000</b>	<b>\$ 97,000</b>	<b>\$ 97,000</b>	<b>\$ 97,000</b>	<b>\$ 578,615</b>

**Notes:**



City of Wichita Falls, Texas  
 Traffic Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Streetlight Upgrade

**Responsible Division:** Traffic

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 139,985	\$ 37,105	\$ 12,000	\$ 12,000	\$ 12,000	\$ 12,000	\$ 225,090

**Description:**

New residential streetlight installations, replacement and upgrade of existing streetlight circuits including: fixtures, poles, mast arms and wire.



**Estimated Project Cost:**

Design	0
Construction	0
ROW/Easements/Land	0
Other	\$ 225,090
<b>Total</b>	<b>\$ 225,090</b>

**Project Schedule:**

**Design:** N/A  
**Bid:** Annually as needed  
**Construction:** Annually as needed

**Funding Sources:**

**Annual Operating Funds (General Fund)**

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Streetlights	\$ 139,985	\$ 37,105	\$ 12,000	\$ 12,000	\$ 12,000	\$ 12,000	\$ 225,090
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	<b>\$ 139,985</b>	<b>\$ 37,105</b>	<b>\$ 12,000</b>	<b>\$ 12,000</b>	<b>\$ 12,000</b>	<b>\$ 12,000</b>	<b>\$ 225,090</b>

**Notes:**



City of Wichita Falls, Texas  
 Traffic Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Traffic Signal Infrastructure Improvements

**Responsible Division:** Traffic

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 27,586	\$ 30,469	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 178,055

**Description:**  
 Replace traffic signal poles, mast arms, wire, conduit, signal heads and hardware as needed.



<b>Estimated Project Cost:</b>	
Design	0
Construction	0
ROW/Easements/Land	0
Other	\$ 178,055
<b>Total</b>	<b>\$ 178,055</b>
<b>Project Schedule:</b>	
Design:	N/A
Bid:	N/A
Construction:	Annually as required
<b>Funding Sources:</b>	
Annual Operating Funds (General Fund)	

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Signal	\$ 27,586	\$ 30,469	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 178,055
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	<b>\$ 27,586</b>	<b>\$ 30,469</b>	<b>\$ 30,000</b>	<b>\$ 30,000</b>	<b>\$ 30,000</b>	<b>\$ 30,000</b>	<b>\$ 178,055</b>

**Notes:**



City of Wichita Falls, Texas  
 Traffic Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Traffic Signal Cabinet Replacement

**Responsible Division:** Traffic

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 50,800	\$ -	\$ 50,800	\$ 50,800	\$ 50,800	\$ 50,800	\$ 254,000

**Description:**  
 This schedule will insure that all intersections are updated once every twenty years.



**Estimated Project Cost:**

Design	
Construction	
ROW/Easements/Land	
Other	\$ 254,000
<b>Total</b>	<b>\$ 254,000</b>

**Project Schedule:**

Design:	N/A
Bid:	Winter quarter annually
Construction:	Summer quarter annually

**Funding Sources:**  
 Annual Operating Funds (General Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Traffic Control Cabinets	\$ 50,800	\$ -	\$ 50,800	\$ 50,800	\$ 50,800	\$ 50,800	\$ 254,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	<b>\$ 50,800</b>	<b>\$ -</b>	<b>\$ 50,800</b>	<b>\$ 50,800</b>	<b>\$ 50,800</b>	<b>\$ 50,800</b>	<b>\$ 254,000</b>

**Notes:**



City of Wichita Falls, Texas  
 Traffic Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Traffic Signal Control Equipment

**Responsible Division:** Traffic

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 77,621	\$ 14,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 391,621

**Description:**  
 This project is to replace 5 complete intersection detection systems. Further, this will allow for the purchase of two set of controller equipment to add additional intersections to the CENTRACS system. In subsequent years, additional detection, malfunction monitoring equipment and controllers will be upgraded.



**Estimated Project Cost:**

Design	
Construction	
ROW/Easements/Land	
Other	\$ 391,621
<b>Total</b>	<b>\$ 391,621</b>

**Project Schedule:**

Design:	N/A
Bid:	Winter quarter annually
Construction:	Summer quarter annually

**Funding Sources:**  
 Annual Operating Funds (General Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Signal Controls	\$ 77,621	\$ 14,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 391,621
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	<b>\$ 77,621</b>	<b>\$ 14,000</b>	<b>\$ 75,000</b>	<b>\$ 75,000</b>	<b>\$ 75,000</b>	<b>\$ 75,000</b>	<b>\$ 391,621</b>

**Notes:**

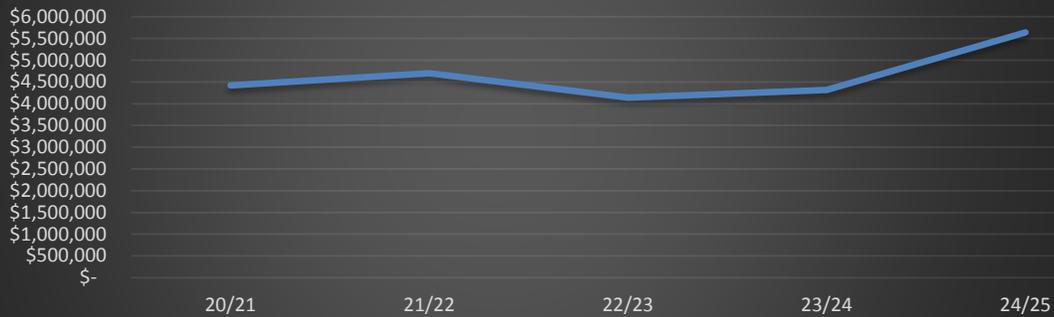


City of Wichita Falls, Texas  
 Fleet Capital Improvements  
 FY2020/21 - 2024/25

This Section of the CIP provides for replacement of the City's vehicle fleet. Annual operating funds are sufficient to finance this level of funding for fleet replacements.

Projected Financial Plan						
	20/21	21/22	22/23	23/24	24/25	Total
<b>Project Cost:</b>	\$ 4,421,584	\$ 4,699,279	\$ 4,140,575	\$ 4,316,166	\$ 5,638,275	\$ 23,215,879
<b>Sources of Funding:</b>						
Fleet Operating Funds	\$ 2,293,415	\$ 2,274,216	\$ 2,429,216	\$ 2,579,216	\$ 2,729,216	\$ 12,305,279
Sanitation Operating Funds	\$ 2,128,169	\$ 2,140,063	\$ 1,711,359	\$ 1,736,950	\$ 2,909,059	\$ 10,625,600
Storm Water Operating Funds	\$ -	\$ 285,000	\$ -	\$ -	\$ -	\$ 285,000
<b>Total</b>	\$ 4,421,584	\$ 4,699,279	\$ 4,140,575	\$ 4,316,166	\$ 5,638,275	\$ 23,215,879

### 5 Year Expenditure Trend





City of Wichita Falls, Texas  
 Fleet Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Fleet Capital Replacement

**Responsible Division:** Central Services

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 4,274,456	\$ 4,383,084	\$ 4,659,279	\$ 4,095,575	\$ 4,271,166	\$ 5,593,275	\$ 27,276,835

**Description:**

Annual Replacement Program for the City's Fleet.



**Estimated Project Cost:**

Design	
Construction	
ROW/Easements/Land	
Other	\$ 27,276,835
<b>Total</b>	<b>\$ 27,276,835</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Fleet Operating Funds (\$11,163,500)  
 Sanitation Operating Funds (\$12,501,600)  
 Stormwater Operating Funds (\$534,945)  
 General Operating Funds (\$3,076,790)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
General City Fleet	\$ 1,746,000	\$ 1,717,500	\$ 1,700,000	\$ 1,850,000	\$ 2,000,000	\$ 2,150,000	\$ 11,163,500
Sanitation Fleet	\$ 1,876,000	\$ 2,128,169	\$ 2,140,063	\$ 1,711,359	\$ 1,736,950	\$ 2,909,059	\$ 12,501,600
Storm Water Fleet	\$ 249,945		\$ 285,000				\$ 534,945
Police Car Cameras	\$ 59,400	\$ 61,600	\$ 59,400	\$ 59,400	\$ 59,400	\$ 59,400	\$ 358,600
Fire Apparatus	\$ 253,111	\$ 475,815	\$ 474,816	\$ 474,816	\$ 474,816	\$ 474,816	\$ 2,628,190
Street Backhoe/Trailers	\$ 90,000						\$ 90,000
							\$ -
<b>Total:</b>	<b>\$ 4,274,456</b>	<b>\$ 4,383,084</b>	<b>\$ 4,659,279</b>	<b>\$ 4,095,575</b>	<b>\$ 4,271,166</b>	<b>\$ 5,593,275</b>	<b>\$ 27,276,835</b>

**Notes:**



City of Wichita Falls, Texas  
 Fleet Facility Improvements  
 FY2020/21 - 2024/25

**Project:** Fleet Facility Improvements

**Responsible Division:** Central Services

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 48,000	\$ 38,500	\$ 40,000	\$ 45,000	\$ 45,000	\$ 45,000	\$ 261,500

**Description:**

The Central Services Complex was built in 1984, and it is approaching 36 years in age. Staff has identified improvements that will need to be made to keep the facility updated and to upgrade the investment made by the City of Wichita Falls



**Estimated Project Cost:**

Design	
Construction	
ROW/Easements/Land	
Other	\$ 261,500
<b>Total</b>	<b>\$ 261,500</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Fleet Operating Funds

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Fuel System Update	\$ 48,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 48,000
Restroom Remodel	\$ -	\$ -	\$ 10,000	\$ 10,000	\$ 15,000	\$ 15,000	\$ 50,000
Tire Storage (TCEQ)			\$ 30,000				\$ 30,000
Repair Fence and Gates	\$ -	\$ -	\$ -	\$ 35,000	\$ -	\$ -	\$ 35,000
Remodel Office Space	\$ -	\$ -	\$ -	\$ -	\$ 30,000	\$ -	\$ 30,000
Facility Generator Access						\$ 30,000	\$ 30,000
Automotive Lift		\$ 30,000					\$ 30,000
Overhead Door Replacement		\$ 8,500					\$ 8,500
<b>Total:</b>	<b>\$ 48,000</b>	<b>\$ 38,500</b>	<b>\$ 40,000</b>	<b>\$ 45,000</b>	<b>\$ 45,000</b>	<b>\$ 45,000</b>	<b>\$ 261,500</b>

**Notes:** Remodel vacant space in facility; share with other Divisions that are short on space.

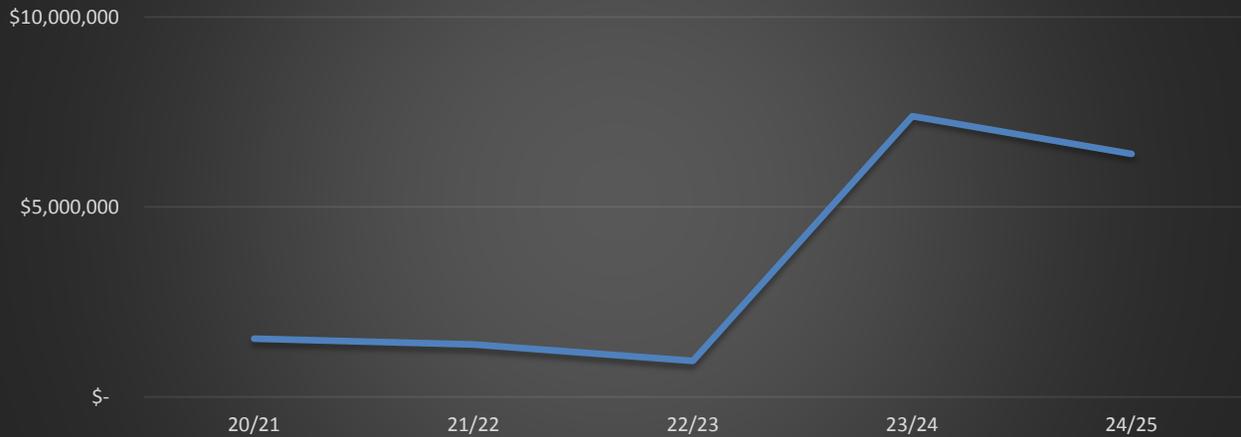


**City of Wichita Falls, Texas**  
**Airport Capital Improvements**  
**FY2020/21 - 2024/25**

Improvements to the City's two airports are largely funded with annual funding from the Federal Aviation Administration. These grant funds require a matching amount from the City, which has principally been accomplished with local airport operating income. The completion of a commercial airport terminal and various other improvements have been made to the general aviation airport in recent years.

Projected Financial Plan						
	20/21	21/22	22/23	23/24	24/25	Total
<b>Project Cost:</b>	\$ 1,536,110	\$ 1,386,110	\$ 949,999	\$ 7,391,111	\$ 6,400,000	\$ 17,663,330
<b>Sources of Funding:</b>						
FAA	\$ 1,536,110	\$ 1,386,110	\$ 949,999	\$ 7,391,111	\$ 6,400,000	\$ 17,663,330
General Operating Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Airport Operating Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ 1,536,110	\$ 1,386,110	\$ 949,999	\$ 7,391,111	\$ 6,400,000	\$ 17,663,330

### 5 Year Expenditure Trend





**City of Wichita Falls, Texas**  
**Airport Capital Improvements**  
 FY2020/21 - 2024/25

**Project:** Regional Airport

**Responsible Division:** Aviation - Wichita Falls Municipal Airport

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 2,220,577	\$ 1,111,111	\$ 1,111,111	\$ 525,000	\$ 7,141,111	\$ 6,000,000	\$ 18,108,910

**Description:**

The City constructed a new Regional Airport Terminal with FAA and City funds a few years ago, and began operations in November 2014. Armstrong Drive, which is the entry road to the new airport, is in very rough condition and needs rehabilitation.



**Actual & Estimated Project Costs:**

Design	\$ 525,000
Construction	\$ 14,746,877
ROW/Easements/Land	
Other	\$ 2,837,033
<b>Total</b>	<b>\$ 18,108,910</b>

**Project Schedule:**

Design:  
 Construction:

**Funding Sources:**

FAA Grant	\$ 18,108,910
General Operating Funds	\$
<b>Total</b>	<b>\$ 18,108,910</b>

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Armstrong Drive Construction	\$ 1,605,766						\$ 1,605,766
Bond Repayment	\$ 614,811						\$ 614,811
Bond Repayment		\$ 1,111,111					\$ 1,111,111
Bond Repayment			\$ 1,111,111				\$ 1,111,111
AOA Apron Rehab Design				\$ 525,000			\$ 525,000
AOA Apron Rehab Phase 1					\$ 7,141,111		\$ 7,141,111
AOA Apron Rehab Phase 2						\$ 6,000,000	\$ 6,000,000
							\$ -
<b>Total:</b>	<b>\$ 2,220,577</b>	<b>\$ 1,111,111</b>	<b>\$ 1,111,111</b>	<b>\$ 525,000</b>	<b>\$ 7,141,111</b>	<b>\$ 6,000,000</b>	<b>\$ 18,108,910</b>

**Notes:**



City of Wichita Falls, Texas  
 Airport Capital Improvements  
 FY2022/23 - 2026/27

**Project:** Kickapoo Hangar Program

**Responsible Division:** Aviation - Wichita Falls Kickapoo Airport

Projected Financial Plan						
Prior Yrs	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ 424,999	\$ 274,999	\$ 424,999	\$ 250,000	\$ 400,000	\$ 1,774,997

**Description:**

Hangar #60 needs a 230 ft X 68 ft square foot section of concrete in front of it. Additionally, the long-term plan also called for using our \$150,000 non-primary entitlement funds (\$50,000 local match) to begin reconstructing hangars. The goal was to build 4-5 new hangars (one per year) and then to start demolishing the old hangars and then reconstructing a new hangar in its place.



**Estimated Project Cost Phase II & III:**

Construction	\$ 1,774,997.00
<b>Total</b>	<b>\$ 1,774,997.00</b>

**Project Schedule:**

Construction:  
 Construction:

**Funding Sources:**

TxDot Federal & State Funding:	\$ 1,774,997.00
Airport Operating Funds	\$ -
<b>Total</b>	<b>\$ 1,774,997.00</b>

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Hangar #60 Concrete			\$ 250,000				\$ 250,000
2 Hangars Construction		\$ 400,000		\$ 400,000		\$ 400,000	\$ 1,200,000
Mid-Size SUV		\$ 24,999	\$ 24,999	\$ 24,999			\$ 74,997
Perimeter Fencing					\$ 250,000		\$ 250,000
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ 424,999	\$ 274,999	\$ 424,999	\$ 250,000	\$ 400,000	\$ 1,774,997

**Notes:**



**City of Wichita Falls, Texas**  
**Transit Capital Improvements**  
**FY2020/21 - 2024/25**

This section of the CIP principally includes replacement of buses for the Wichita Falls Transit System, transit van and vehicle replacements, and a forklift for the heavy equipment deliveries at the Administrative and Maintenance Facility. This CIP also includes the Administrative and Maintenance Facility construction, Travel Center Restroom Addition, a kiosk for the electronic fare system, and the Bus Shelter Replacement project that will incorporate ten (10) shelters to be replaced each year at \$7,500 per shelter.

Projected Financial Plan						
	20/21	21/22	22/23	23/24	24/25	Total
<b>Project Cost:</b>	\$ 190,000	\$ 12,437,213	\$ 635,526	\$ 620,526	\$ 595,526	\$ 14,478,791
<b>Sources of Funding:</b>						
FTA Funds	\$ 190,000	\$ 12,437,213	\$ 635,526	\$ 620,526	\$ 595,526	\$ 14,478,791
General Operating Funds						
<b>Total</b>	\$ 190,000	\$ 12,437,213	\$ 635,526	\$ 620,526	\$ 595,526	\$ 14,478,791

**5 Year Expenditure Trend**





City of Wichita Falls, Texas  
 Transit Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Transit Fleet

**Responsible Division:** Public Transportation

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 1,376,000	\$ 35,000	\$ 1,882,104	\$ 510,526	\$ 470,526	\$ 520,526	\$ 4,794,682

**Description:**

Replacement Buses for the Transit System. In 2020 the City will apply for an Federal Transit Administration to purchase four replacement buses. In the following years, FTA Funds and City Matching funds will be used for one bus per year. The City of Wichita Falls Transit System will replace the transit van and transit vehicle as well as purchase a forklift for the heavy equipment deliveries received at the Maintenance Facility.



**Estimated Project Cost:**

Other - Bus Replacement (2021-2022)	\$ 4,794,682
Forklift (2020-2021)	
Transit Van Replacement (2022-2023)	
Transit Vehicle Replacement (2024-2025)	
<b>Total</b>	<b>\$ 4,794,682</b>

**Project Schedule:**

Design:  
 Bid:  
 Delivery:

**Funding Sources:**

FTA/TxDOT	\$3,835,746
Transit Operating Funds	\$958,936
<b>TOTAL</b>	<b>\$4,794,682</b>

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Bus Replacement	\$ 1,376,000	\$ -	\$ 1,882,104	\$ 470,526	\$ 470,526	\$ 470,526	\$ 4,669,682
Forklift		\$ 35,000					\$ 35,000
Transit Van Replacement				\$ 40,000			\$ 40,000
Transit Vehicle Replacement						\$ 50,000	\$ 50,000
Other - Bus Replacement							\$ -
<b>Total:</b>	<b>\$ 1,376,000</b>	<b>\$ 35,000</b>	<b>\$ 1,882,104</b>	<b>\$ 510,526</b>	<b>\$ 470,526</b>	<b>\$ 520,526</b>	<b>\$ 4,794,682</b>

**Notes:**



**City of Wichita Falls, Texas  
Transit Capital Improvements  
FY2020/21 - 2024/25**

**Project:** Transit Facilities

**Responsible Division:** Public Transportation

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ 155,000	\$ 10,555,109	\$ 125,000	\$ 150,000	\$ 75,000	\$ 11,060,109

**Description:**

Construction of the new Administrative and Maintenance facility; Travel Center Restroom Addition, kiosk for the electronic fare system TouchPass to move to a cashless system as well as the start of the Bus Shelter Replacement project which will consist of completing ten (10) shelters each year at \$7,500/shelter. In 2023-2024 the Wichita Falls Transit System will double the production with 20 shelters completed that year.



**Estimated Project Cost:**

Kiosk for Electronic Fare (2022-2023)	\$ 50,000
Travel Center Addition (2020-2021)	\$ 155,000
Admin/Maint Facility (2021-2022)	\$ 10,480,109
Bus Shelter Project (\$7500/shelter with 10/yr completed)	\$ 375,000
<b>Total</b>	<b>\$ 11,060,109</b>

**Project Schedule:**

Design:  
Bid:  
Delivery:

**Funding Sources:**

FTA/TxDot - (\$8,664,000)	\$11,060,109
General Operating Funds	
<b>TOTAL</b>	<b>\$11,060,109</b>

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Travel Center Addition	\$ -	\$ 155,000		\$ -	\$ -	\$ -	\$ 155,000
Admin/Maint Facility			\$ 10,480,109				\$ 10,480,109
Kiosk for Electronic Fare				\$ 50,000			\$ 50,000
Bus Shelter Project			\$ 75,000	\$ 75,000	\$ 150,000	\$ 75,000	\$ 375,000
							\$ -
<b>Total:</b>	<b>\$ -</b>	<b>\$ 155,000</b>	<b>\$ 10,555,109</b>	<b>\$ 125,000</b>	<b>\$ 150,000</b>	<b>\$ 75,000</b>	<b>\$ 11,060,109</b>

**Notes:**



**City of Wichita Falls, Texas**  
**Streets Capital Improvements**  
**FY2020/21 - 2024/25**

This Section of the CIP includes both annual overlay projects and reconstruction of various street systems. Funding for approximately \$2.4 million in annual overlay program is included in the General Operating Budget. Funding for reconstruction is also included in the General Fund.

Projected Financial Plan						
	20/21	21/22	22/23	23/24	24/25	Total
<b>Project Cost:</b>	\$ 2,652,000	\$ 2,530,000	\$ 2,530,000	\$ 2,530,000	\$ 2,530,000	\$ 12,772,000
<b>Sources of Funding:</b>						
General Operating Funds	\$ 2,652,000	\$ 2,530,000	\$ 2,530,000	\$ 2,530,000	\$ 2,530,000	\$ 12,772,000
Undetermined Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

### 5 Year Expenditure Trend





**City of Wichita Falls, Texas**  
**Streets Capital Improvements**  
**FY2020/21 - 2024/25**

**Project:** Street Rehabilitation Project

**Responsible Division:** Street Maintenance

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 12,831,540	\$ 2,652,000	\$ 2,530,000	\$ 2,530,000	\$ 2,530,000	\$ 2,530,000	\$ 25,603,540

**Description:**

The City has over 540 miles of roadway to be maintained. The City conducted a Street Assessment of all the roadways on a 4-year rotation. The life expectancy for most of the street surfaces in this city is about 15 to 20 years. The assessment recommends at least \$7M in funding per year to maintain the current overall City Pavement Condition Index; however, the City has been funding with the General Fund and supplemented the rehabilitation project with 2017 Street Bond funds for two years. The funding is used for maintenance and reconstruction of existing streets. The streets are chosen based upon the PCI, traffic counts and maintenance issues. It is estimated that every \$300,000 will complete approximately 1 mile of street. The general funds would renovate approximately 40 miles over the five year period.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ 25,603,540
ROW/Easements/Land	\$ -
Other	\$ -
<b>Total</b>	<b>\$ 25,603,540</b>

**Project Schedule:**

Design: N/A  
 Bid: Spring  
 Construction: Summer

**Funding Sources:**

Annual Operating Funds (\$25,603,540)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Street Rehabilitation	\$ 662,554	\$ 2,430,000	\$ 2,330,000	\$ 2,330,000	\$ 2,330,000	\$ 2,330,000	\$ 12,412,554
Street Crack Seal							
Maintenance	\$ 105,400	\$ 156,640	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 662,040
Street Assessment	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 300,000
Street Bond Rehabilitation	\$ 3,656,423						\$ 3,656,423
Street Bond - Maplewood Extension	\$ 1,857,164						\$ 1,857,164
Street Bond - Taft Widening	\$ 6,500,000						\$ 6,500,000
Lake Arrowhead Road Rehab	\$ -	\$ 15,360	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 135,360
Cemetery Road Rehab	\$ -	\$ -	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 80,000
<b>Total</b>	<b>\$ 12,831,540</b>	<b>\$ 2,652,000</b>	<b>\$ 2,530,000</b>	<b>\$ 2,530,000</b>	<b>\$ 2,530,000</b>	<b>\$ 2,530,000</b>	<b>\$ 25,603,540</b>

**Notes:**



**City of Wichita Falls, Texas**  
**Water Distribution Capital Improvements**  
**FY2020/21 - 2024/25**

This Section of the CIP includes major improvements to the City's Water Supply, Treatment and Distribution Systems. Nearly, \$16 million of the repairs to the system are accomplished through annual operating funds. However, several of these projects will require additional funding sources yet to be determined. The most likely source is the issuance of additional Water System Revenue Bonds. If these bonds were to be issued, then water rate increases would be required.

Projected Financial Plan						
	20/21	21/22	22/23	23/24	24/25	Total
<b>Project Cost:</b>	\$ 1,555,000	\$ 2,830,000	\$ 2,830,000	\$ 2,830,000	\$ 2,830,000	\$ 12,875,000
Water/Sewer Operating Funds	\$ 1,555,000	\$ 2,830,000	\$ 2,830,000	\$ 2,830,000	\$ 2,830,000	\$ 12,875,000
Undetermined						

### 5 Year Expenditure Trend





**City of Wichita Falls, Texas Water Capital  
Improvements FY2020/21 - 2024/25**

**Project:** Painting/Repair of the Water Distribution Facility

**Responsible Division:** Water Distribution

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ 125,000					\$ 125,000

**Description:** Painting and Repair of the Water Distribution Facility



**Estimated Project Cost:**

Purchase Price	\$ 125,000
<b>Total</b>	<b>\$ 125,000</b>

**Project Schedule:**  
 Design:  
 Bid:  
 Construction

**Funding Sources:**  
 Annual Operating Budget (Water/Sewer Fund)  
 550-8125-71490

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Facility Painting/Repair		\$ 125,000					\$ 125,000
<b>Total:</b>	\$ -	\$ 125,000		\$ -	\$ -	\$ -	\$ 125,000

**Notes:** The last time the Water Distribution facility was painted around 1993. Due to normal wear and tear, the facility needs maintenance including new paint, structure repair, and broken window replacements.



City of Wichita Falls, Texas  
 Water Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Emergency Water Line Replacement

**Responsible Division:** Water Distribution

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ 1,430,000	\$ 1,430,000	\$ 1,430,000	\$ 1,430,000	\$ 1,430,000	\$ 7,150,000

**Description:** Emergency Water Line Replacement



**Estimated Project Cost:**

Purchase Price	\$ 7,150,000
<b>Total</b>	<b>\$ 7,150,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Budget (Water/Sewer Fund)  
 550-8125-77250

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Emergency Replacement		\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 150,000
Water Main Replacement		\$ 1,400,000	\$ 1,400,000	\$ 1,400,000	\$ 1,400,000	\$ 1,400,000	\$ 7,000,000
<b>Total:</b>	\$ -	\$ 1,430,000	\$ 1,430,000	\$ 1,430,000	\$ 1,430,000	\$ 1,430,000	\$ 7,150,000

**Notes:** Replace a section of 20" AC water main each year from Pleasant View Dr to SAFB over 5 years. Figures are based on \$200/lf.



City of Wichita Falls, Texas  
 Water Capital Improvements  
 FY2020/21 - 2024/25

**Project:** 20" AC Water Main Replacement

**Responsible Division:** Water Distribution

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 1,600,000

**Description:** Replace Aging 20" AC Water Main Serving SAFB



**Estimated Project Cost:**

Purchase Price	\$ 2,000,000
<b>Total</b>	<b>\$ 2,000,000</b>

**Project Schedule:**

Design:

Bid:

Construction:

**Funding Sources:**

Annual Operating Budget (Water/Sewer Fund)  
 550-8125-77250

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Replace Water Main			\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 1,600,000
<b>Total:</b>	\$ -	\$ -	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 1,600,000

**Notes:** Replace a section of 20" AC water main each year from Pleasant View Dr to SAFB over 5 years. Figures are based on \$200/lf.



City of Wichita Falls, Texas  
 Water Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Country Club Subdivision Water Main Relocation

**Responsible Division:** Water Distribution

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 4,000,000

**Description:** Relocate Aging Water Lines from Rear of Properties to the Front



**Estimated Project Cost:**

Purchase Price	\$ 4,000,000
<b>Total</b>	<b>\$ 4,000,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Budget (Water/Sewer Fund)  
 550-8125-77250

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Water Main Replace/Relocate			\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 4,000,000
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 4,000,000

**Notes:** Relocation of the water lines from the rear to the front is justified due to location, difficulty of repair, age of the water lines, leak history, property damage, and disruption to residents when repairs are necessary.

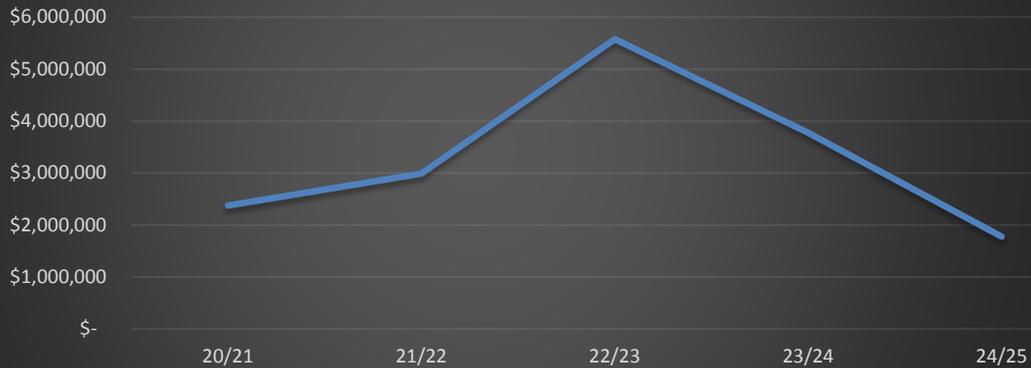


**City of Wichita Falls, Texas**  
**Water Purification Capital Improvements**  
**FY2020/21 - 2024/25**

This Section of the CIP includes major improvements to the City's Water Supply, Treatment and Distribution Systems. Nearly, \$16 million of the repairs to the system are accomplished through annual operating funds. However, several of these projects will require additional funding sources yet to be determined. The most likely source is the issuance of additional Water System Revenue Bonds. If these bonds were to be issued, then water rate increases would be required.

Projected Financial Plan						
	20/21	21/22	22/23	23/24	24/25	Total
<b>Project Cost:</b>	\$ 2,375,985	\$ 2,991,000	\$ 5,576,000	\$ 3,776,000	\$ 1,776,000	\$ 16,494,985
Water/Sewer Operating Funds	\$ 2,375,985	\$ 2,991,000	\$ 5,576,000	\$ 3,776,000	\$ 1,776,000	\$ 16,494,985
Undetermined	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ 2,375,985	\$ 2,991,000	\$ 5,576,000	\$ 3,776,000	\$ 1,776,000	\$ 16,494,985

**5 Year Expenditure Trend**





**City of Wichita Falls, Texas**  
**Water Capital Improvements**  
**FY2020/21 - 2024/25**

**Project:** Jasper Operating Booth

**Responsible Division:** Water Purification

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ 274,200	\$ 25,000	\$ -	\$ -	\$ -	\$ 299,200

**Description:** Jasper Operator Booth Upgrade



**Estimated Project Cost:**

Purchase Price	\$ 299,200
<b>Total</b>	<b>\$ 299,200</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction

**Funding Sources:**

Annual Operating Budget (Water/Sewer Fund)  
 550-8142-77470

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Jasper Operator Booth			\$ 25,000				\$ 25,000
Leak Detectors		\$ 12,000					\$ 12,000
CO2 Tank Replacement		\$ 250,000					\$ 250,000
Air Compressor Pump		\$ 12,200					\$ 12,200
<b>Total:</b>	\$ -	\$ 274,200	\$ 25,000	\$ -	\$ -	\$ -	\$ 299,200

**Notes:** This would be used to update the Jasper Plant Operations Booth that was not fully completed in the 2005 plant upgrade. It would allow for creating walls to make a SCADA Server room, replacing the entry door and elevator doors, updating windows, and updating the storage/breakroom area.



City of Wichita Falls, Texas  
 Water Capital Improvements  
 FY2020/21 - 2024/25

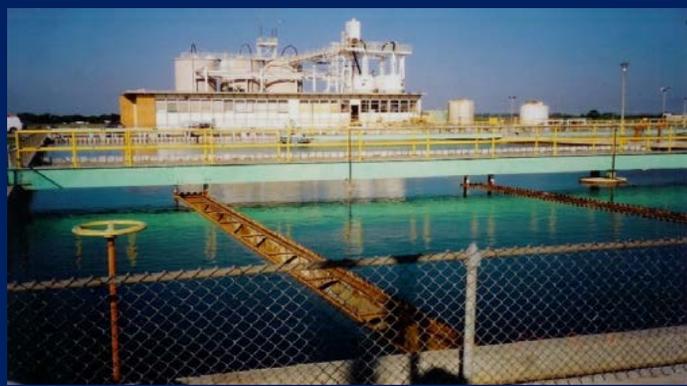
**Project:** Cypress 61 Plant Rehabilitation

**Responsible Division:** Water Purification

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ 54,785	\$ 305,000	\$ 2,300,000	\$ -	\$ -	\$ 2,659,785

**Description:**

This plant has been in service since 1961. Several components have been replaced over the years, however the plant has not undergone a significant rehabilitation. During an internal study several components were determined to be in need of rehab or replacement. This rehabilitation project would affect all of the major components of the treatment train; flocculators, baffles, wiers, filter media, filter controls and filter backwash components. This rehab is also necessary to assure that this plant can meet all of the drinking water requirements.



**Estimated Project Cost:**

Design	\$ 230,000
Construction	\$ 2,300,000
ROW/Easements/Land	\$ -
Other (Prel Eng Study)	\$ 129,785
<b>Total</b>	<b>\$ 2,659,785</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Undetermined Funding Source

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Preliminary Eng Study			\$ 75,000	\$			\$ 75,000
Design			\$ 230,000	\$			\$ 230,000
Flocculators				\$ 1,500,000			\$ 1,500,000
Baffles				\$ 250,000			\$ 250,000
Wiers				\$ 250,000			\$ 250,000
Filter Media				\$ 150,000			\$ 150,000
Filter Control/Backwash				\$ 150,000			\$ 150,000
Camera System Upgrade		\$ 42,785					\$ 42,785
Chemical Transfer Pump		\$ 12,000					\$ 12,000
<b>Total:</b>	<b>\$ -</b>	<b>\$ 54,785</b>	<b>\$ 305,000</b>	<b>\$ 2,300,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,659,785</b>

**Notes:** All figures to be confirmed (adjusted) based on the Preliminary Engineering Study



City of Wichita Falls, Texas  
 Water Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Large Valve Replacement Program

**Responsible Division:** Water Distribution

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 155,000	\$ 200,000	\$ 155,000	\$ 155,000	\$ 155,000	\$ 155,000	\$ 975,000

**Description:**  
 Replacement of several large valves throughout the Water Distribution System. In addition, valves will be added at strategic locations.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ 975,000.00
ROW/Easements/Land	\$ -
Other	\$ -
<b>Total</b>	<b>\$ 975,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Budget (Water/Sewer Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Annual Valve Program	\$ 155,000	\$ 200,000	\$ 155,000	\$ 155,000	\$ 155,000	\$ 155,000	\$ 975,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	<b>\$ 155,000</b>	<b>\$ 200,000</b>	<b>\$ 155,000</b>	<b>\$ 155,000</b>	<b>\$ 155,000</b>	<b>\$ 155,000</b>	<b>\$ 975,000</b>

**Notes:**



City of Wichita Falls, Texas  
 Water Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Lake Ringgold Permitting

**Responsible Division:** Public Works

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 6,000,000

**Description:**

The engineering Firm of Freese and Nichols and the City determined the next large water supply project is the development of Lake Ringgold. Permitting this lake is estimated to take approximately 7 to 9 more years at nearly \$1 million annually.



**Estimated Project Cost:**

Design	\$ -
Construction	
ROW/Easements/Land	\$ -
Other	\$ 6,000,000
<b>Total</b>	<b>\$ 6,000,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Budget (Water/Sewer Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Lake Ringgold Permit	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 6,000,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	<b>\$ 1,000,000</b>	<b>\$ 6,000,000</b>					

**Notes:**



City of Wichita Falls, Texas  
 Water Capital Improvements  
 FY2020/21 - 2024/25

**Project:** New Lake Kickapoo Pump Station

**Responsible Division:** Water Source

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 150,000	\$ 1,500,000	\$ -	\$ -	\$ 1,650,000

**Description:**

The existing Lake Kickapoo Pump Station is over 60 years old and has had only minor changes made to it course of that time. Current work in the station is not easy for the maintenance crews to perform because of the limited space that is left after previous expansions to the equipment. This facility needs to be demolished and a new building constructed to house the expanding size and number of equipment. Maintenance equipment should be built into the new structure to help facilitate future maintenance activities, such as an overhead crane. Further, climate control to the Motor Control Centers would help extend the life of these very expensive pieces of hardware. Currently, they are operated at ambient temperature. It would also present us with the opportunity to monitor the pumps/motors for failure in a preventative fashion. Work on this facility would include Demolition, and Asbestos Abatement, as well, reconstruction with Block/Brick Face. These construction features serve to increase the overall costs of the facility, as compared to new construction facilities that are presented in the budget.



**Estimated Project Cost:**

Design	\$ 150,000
Construction	\$ 1,500,000
ROW/Easements/Land	\$ -
<b>Total</b>	<b>\$ 1,650,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Undetermined Funding Source

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Design			\$ 150,000				\$ 150,000
Construction				\$ 1,500,000			\$ 1,500,000
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ 150,000	\$ 1,500,000	\$ -	\$ -	\$ 1,650,000

**Notes:**



City of Wichita Falls, Texas  
 Water Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Landscaping WW Collection Yard

**Responsible Division:** Water Purification

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ 23,000	\$ 735,000	\$ -	\$ -	\$ -	\$ 758,000

**Description:** 1961 Plant Upgrades



**Estimated Project Cost:**

Purchase Price	\$ 758,000
Total	\$ 758,000

**Project Schedule:**

Design:  
 Bid:  
 Construction

**Funding Sources:**

Annual Operating Budget (Water/Sewer Fund)  
 550-8142-77470

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
1961 Plant Filters			\$ 400,000				\$ 400,000
1961 Plant Baffles	\$ -		\$ 12,000				\$ 12,000
1961 Plant Launderers			\$ 300,000				\$ 300,000
VFD Replacement		\$ 23,000	\$ 23,000				\$ 46,000
Total:	\$ -	\$ 23,000	\$ 735,000	\$ -	\$ -	\$ -	\$ 758,000

**Notes:** This would be used to replace the wooden baffles in the 1961 basins, replace the metal launders in the 1961 plant basins and replace the filter media in the 1961 plant filters.



City of Wichita Falls, Texas  
 Water Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Micro Filtration Elements

**Responsible Division:** Water Purification

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 421,000	\$ 425,000	\$ 421,000	\$ 421,000	\$ 421,000	\$ 421,000	\$ 2,530,000

**Description:**

Microfiltration (MF) elements have a life expectancy of approximately 10 years. Funds are set aside annually.



**Estimated Project Cost:**

Design	
Construction	\$ 2,530,000
ROW/Easements/Land	\$ -
Other	\$ -
<b>Total</b>	<b>\$ 2,530,000</b>

**Project Schedule:**

Design:

**Bid:**

Construction:

**Funding Sources:**

Annual Operating Budget (Water/Sewer Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
MicroFiltration Elements	\$ 421,000	\$ 425,000	\$ 421,000	\$ 421,000	\$ 421,000	\$ 421,000	\$ 2,530,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	<b>\$ 421,000</b>	<b>\$ 425,000</b>	<b>\$ 421,000</b>	<b>\$ 421,000</b>	<b>\$ 421,000</b>	<b>\$ 421,000</b>	<b>\$ 2,530,000</b>

**Notes:**



City of Wichita Falls, Texas  
 Water Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Reverse Osmosis Elements

**Responsible Division:** Water Purification

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 200,000	\$ 225,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,225,000

**Description:** Reverse Osmosis (RO) elements have a life expectancy of approximately 7 years. Funds are set aside annually.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ 1,225,000
ROW/Easements/Land	\$ -
Other	\$ -
<b>Total</b>	<b>\$ 1,225,000</b>

**Project Schedule:**  
 Design:  
 Bid:  
 Construction:

**Funding Sources:**  
 Annual Operating Budget (Water/Sewer Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
RO Elements	\$ 200,000	\$ 225,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,225,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	<b>\$ 200,000</b>	<b>\$ 225,000</b>	<b>\$ 200,000</b>	<b>\$ 200,000</b>	<b>\$ 200,000</b>	<b>\$ 200,000</b>	<b>\$ 1,225,000</b>

**Notes:**



City of Wichita Falls, Texas  
 Water Capital Improvements  
 FY2020/21 - 2024/25

**Project:** North Beverly Ground Storage Tank Replacement

**Responsible Division:** Water Purification

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ -	\$ -	\$ 2,000,000	\$ -	\$ 2,000,000

**Description:**

The North Beverly ground storage tanks are a critical storage and serve point for the North Pressure Plain. This location provides water to the Northeast portion of town in the North Pressure Plain, near Sheppard AFB. There are currently 2 smaller ground storage tanks that are in need of repair and the Water Master Plan called for replacing these with a larger 1 million gallon ground storage tank.



**Estimated Project Cost:**

Design	\$ 100,000
Construction	\$ 1,900,000
ROW/Easements/Land	
Other	\$ -
<b>Total</b>	<b>\$ 2,000,000.00</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Budget (Water/Sewer Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Design					\$ 100,000		\$ 100,000
GST Construction					\$ 1,900,000		\$ 1,900,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000	\$ -	\$ 2,000,000

**Notes:**



City of Wichita Falls, Texas  
 Water Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Lake Arrowhead Pump Repair

**Responsible Division:** Water Purification

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ 140,000	\$ -	\$ -	\$ -	\$ -	\$ 140,000

**Description:**

The Lake Arrowhead Pump 1 is in need of repair to the shaft and veins of a pump impeller. This will allow for pulling the pump, taking the pump to a repair shop for evaluation, and all required repairs to damaged areas.



**Estimated Project Cost:**

Design	\$ -
Construction	
ROW/Easements/Land	\$ -
Other	\$ 140,000
<b>Total</b>	<b>\$ 140,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Budget (Water/Sewer Fund)  
 5508135-77360

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Lk Arrowhead Pump		\$ 140,000					\$ 140,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	<b>\$ -</b>	<b>\$ 140,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 140,000</b>

**Notes:**



City of Wichita Falls, Texas  
 Wastewater Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Northside Rotor Assembly

**Responsible Division:** Waste Water

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ 18,000	\$ -	\$ -	\$ -	\$ -	\$ 18,000

**Description:**

The Rotor Assembly(s) at the Northside Wastewater Plant are in need of replacement. The current units are 30+ years old and are starting to exhibit increased failure rates. The Rotors are the equipment that provide the aeration process to the wastewater treatment. When a rotor is down, it causes the second rotor to have to handle the entire load of the treatment process. If the aeration process fails, then the wastewater plant fails and the City is subject to State and Federal fines, as well as environmental releases of untreated sewage.



**Estimated Project Cost:**

Design	
Construction	
ROW/Easements/Land	
Other	\$ 18,000
<b>Total</b>	<b>\$ 18,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Funds (Water/Sewer Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Rotor Assembly (2)		\$ 18,000					\$ 18,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ 18,000	\$ -	\$ -	\$ -	\$ -	\$ 18,000

**Notes:**



**City of Wichita Falls, Texas**  
**Wastewater Capital Improvements**  
**FY2020/21 - 2024/25**

**Project:** GPS Base Station

**Responsible Division:** Waste Water

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ 16,000	\$ -	\$ -	\$ -	\$ -	\$ 16,000

**Description:**

The current base station is located at the Transfer Station and is approximately 20 years old. The station is outdated and no longer able to be repaired. We would consider this base station critical infrastructure that is necessary for all survey on critical infrastructure projects for the City. Cost will be split between Stormwater and Water/Sewer funds.



**Estimated Project Cost:**

Design	
Construction	
ROW/Easements/Land	
Other	\$ 16,000
<b>Total</b>	<b>\$ 16,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Funds (Water/Sewer Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
GPS Station		\$ 16,000					\$ 16,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ 16,000	\$ -	\$ -	\$ -	\$ -	\$ 16,000

**Notes:**

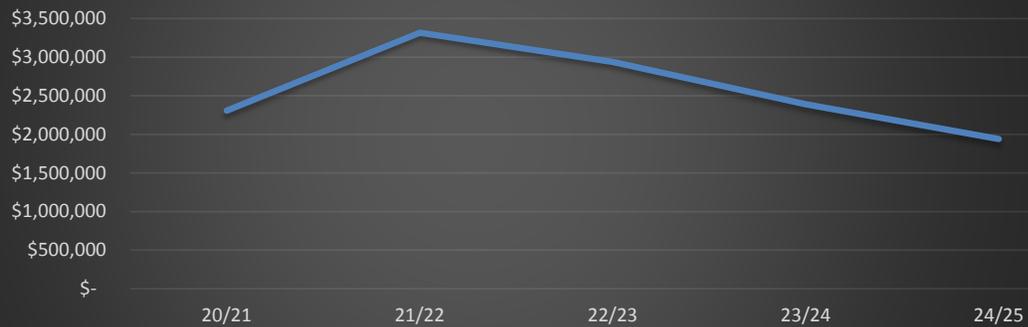


**City of Wichita Falls, Texas**  
**Wastewater Capital Improvements**  
**FY2020/21 - 2024/25**

This Section of the CIP includes projects that improve the City's Wastewater Distribution and Treatment System. Routine repair projects, at existing funding levels, can be funded with annual operating revenue of the City's Water and Sewer System Fund. However, a few other major system improvements will be funded with remaining bond funds from the Texas Water Development Board that were approved for the Indirect Potable Reuse Project.

Projected Financial Plan						
	20/21	21/22	22/23	23/24	24/25	Total
<b>Project Cost:</b>	\$ 2,308,872	\$ 3,316,588	\$ 2,940,000	\$ 2,390,000	\$ 1,940,000	\$ 12,895,460
<b>Sources of Funding:</b>						
Water/Sewer Operating Funds	\$ 2,308,872	\$ 3,316,588	\$ 2,940,000	\$ 2,390,000	\$ 1,940,000	\$ 12,895,460

### 5 Year Expenditure Trend





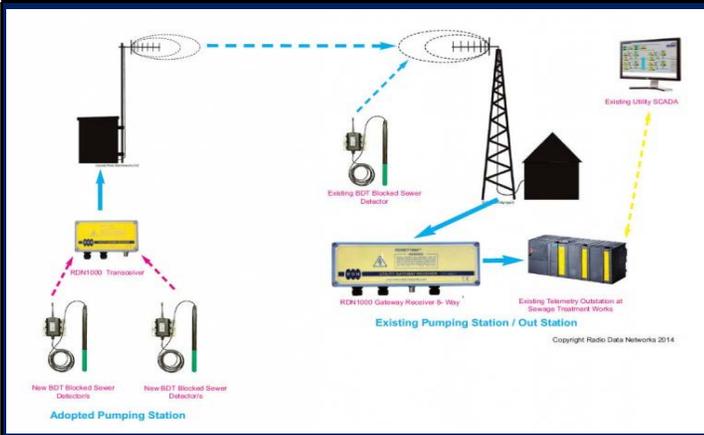
City of Wichita Falls, Texas  
 Wastewater Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Study and Installation of New Radio / SCADA System For Lift Stations

**Responsible Division:** Wastewater Treatment

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 100,000	\$ 500,000	\$ -	\$ -	\$ 600,000

**Description:**  
 Study and Installation of radio SCADA. Current system is obsolete.



**Estimated Project Cost:**

Purchase Price	\$ 600,000
Total	\$ 600,000

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Regular Budget 550-8143-77360

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
			\$ 100,000	\$ 500,000			\$ 600,000
	\$ -						\$ -
Total:	\$ -	\$ -	\$ 100,000	\$ 500,000	\$ -	\$ -	\$ 600,000

**Notes:**



City of Wichita Falls, Texas  
 Wastewater Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Polymer Tank and Storage Building

**Responsible Division:** Wastewater Treatment

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ 1,000,000

**Description:** Bulk Polymer Tank and Building



**Estimated Project Cost:**

Purchase Price	\$ 1,000,000
Total	

**Project Schedule:**  
 Design:  
 Bid:  
 Construction:

**Funding Sources:**  
 Annual Operating Funds (Water/Sewer Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Tank and Storage Building			\$ 1,000,000				\$ 1,000,000
	\$ -						\$ -
Total:	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ 1,000,000

**Notes:** Current storage capacity is inadequate.



City of Wichita Falls, Texas  
 Wastewater Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Lab Expansion

**Responsible Division:** Wastewater Treatment

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ 46,300	\$ -	\$ 500,000	\$ -	\$ -	\$ 546,300

**Description:** Lab Expansion



**Estimated Project Cost:**

Purchase Price	\$ 546,300
Total	

**Project Schedule:**  
 Design:  
 Bid:  
 Construction:

**Funding Sources:**  
 Annual Operating Funds (Water/Sewer Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Lab Expansion				\$ 500,000			\$ 500,000
Glassware Washer	\$ -	\$ 10,000					\$ 10,000
Upgrade Lab Cabinets		\$ 19,500					\$ 19,500
Dishwasher Replacement		\$ 16,800					\$ 16,800
Total:	\$ -	\$ 46,300	\$ -	\$ 500,000	\$ -	\$ -	\$ 546,300

Lab is too small and needs to be expanded.



City of Wichita Falls, Texas  
 Wastewater Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Sanitary Sewer Line Replacement

**Responsible Division:** Wastewater Collection

Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 1,040,000	\$ 1,340,000	\$ 1,540,000	\$ 1,540,000	\$ 1,540,000	\$ 1,540,000	\$ 8,540,000

**Description:**

Public Works annual budget utility improvement project for sewer main replacement. Locations will be throughout the City. In order to keep up with a 100 year replacement of the 550+ miles of sewer lines, this project amount will have to start being increased in coming years.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ 8,540,000
ROW/Easements/Land	\$ -
Other	\$ -
<b>Total</b>	<b>\$ 8,540,000</b>

**Project Schedule:**

Design: N/A  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Funds (Water/Sewer Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Sewer Line Replace	\$ 1,000,000	\$ 1,300,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 8,300,000
Emergency Repairs	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 240,000
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	<b>\$ 1,040,000</b>	<b>\$ 1,340,000</b>	<b>\$ 1,540,000</b>	<b>\$ 1,540,000</b>	<b>\$ 1,540,000</b>	<b>\$ 1,540,000</b>	<b>\$ 8,540,000</b>

**Notes:**



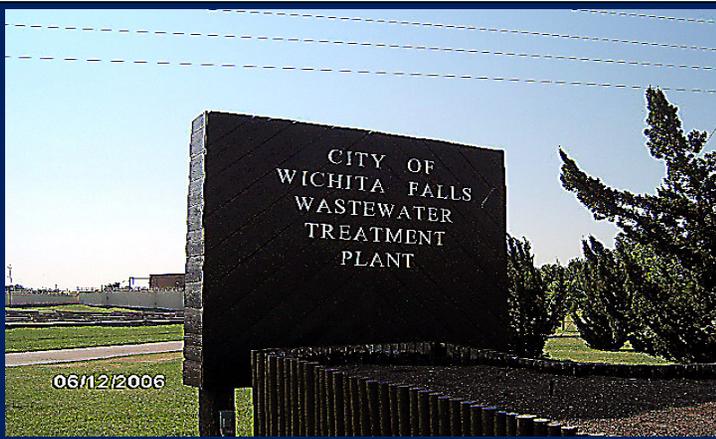
City of Wichita Falls, Texas  
 Wastewater Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Sewage Pump Station Re-Hab

**Responsible Division:** Wastewater Treatment / Public Works

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 300,000	\$ 532,500	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,432,500

**Description:**  
 Three stations need to be refurbished each year. This will place us on a 20-year cycle.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ 2,432,500
ROW/Easements/Land	\$ -
Other	\$ -
<b>Total</b>	<b>\$ 2,432,500</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Funds (Water/Sewer Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Lift Station Re-Hab	\$ 300,000	\$ 450,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,350,000
Pump Impeller Replacements		\$ 12,000					\$ 12,000
Blower Bearings Replacement		\$ 52,500					\$ 52,500
Painting Project		\$ 18,000					\$ 18,000
							\$ -
							\$ -
							\$ -
<b>Total:</b>	<b>\$ 300,000</b>	<b>\$ 532,500</b>	<b>\$ 400,000</b>	<b>\$ 400,000</b>	<b>\$ 400,000</b>	<b>\$ 400,000</b>	<b>\$ 2,432,500</b>

**Notes:** The average cost of rehabilitating a lift station has been running ~\$90,000 per station. If we are going to try and stay on a schedule of 3 Lift Stations per year (20-yr cycle) then the amount spent is going to have to increase.



City of Wichita Falls, Texas  
 Wastewater Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Jet Vac Recycle Unit

**Responsible Division:** Wastewater Collection / Public Works

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ -	\$ -	\$ 450,000	\$ -	\$ 450,000

**Description:**  
 Second JetVac Recycle Unit for Line Cleaning Program to complete the pair.



**Estimated Project Cost:**

Design	\$ -
Construction	
ROW/Easements/Land	\$ -
Other	\$ 450,000
<b>Total</b>	<b>\$ 450,000</b>

**Project Schedule:**  
 Design:  
 Bid:  
 Construction:

**Funding Sources:**  
 Annual Operating Budget (Water/Sewer Fund)  
 550-8130-77470

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Jet Vacuum Unit					\$ 450,000		\$ 450,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ -	\$ -	\$ 450,000	\$ -	\$ 450,000

**Notes:** Currently, the 1st purchase is saving approx. 70,000 gallons of drinking water monthly for cleaning purposes. The recycler also saves time from refilling the water tank and allows more time to clean sewer mains.



City of Wichita Falls, Texas  
 Wastewater Capital Improvements  
 FY2020/21 - 2024/25

**Project:** 3-Yard Dump Truck

**Responsible Division:** Wastewater Collection

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 55,000	\$ -	\$ -	\$ -	\$ 55,000

**Description:** 3 Yard Dump Truck



**Estimated Project Cost:**

Purchase Price	\$ 55,000
<b>Total</b>	<b>\$ 55,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction

**Funding Sources:**

Annual Operating Budget (Water/Sewer Fund)  
 550-8142-77470

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
5 Yard Dump Truck			\$ 55,000				\$ 55,000
	\$ -						\$ -
<b>Total:</b>	\$ -	\$ -	\$ 55,000	\$ -	\$ -	\$ -	\$ 55,000

**Notes:** In 2018, the WW Collection Department performed 104 point repairs on the Sewer lines. In 2019, the department was tasked with backfilling all excavations that did not require any concrete replacement. At least 40% of the 104 excavations fit into this category. The addition of a small dump truck would allow for removal as well as adding additional dirt when needed without the assistance of the Street Department. At this time, it is difficult to gain assistance of any type due to their vast work load. There have been times in which a crew has had to wait over 2 hours on a job site before a dump truck arrived or were notified that there was not one available.



**City of Wichita Falls, Texas**  
**Wastewater Capital Improvements**  
**FY2020/21 - 2024/25**

**Project:** Mini-Excavator

**Responsible Division:** Wastewater Collection

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 55,000	\$ -	\$ -	\$ -	\$ 55,000

**Description:** Mini-Excavator



**Estimated Project Cost:**

Purchase Price	\$ 55,000
<b>Total</b>	<b>\$ 55,000</b>

**Project Schedule:**  
 Design:  
 Bid:  
 Construction

**Funding Sources:**  
 Annual Operating Budget (Water/Sewer Fund)  
 550-8142-77470

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Mini-Excavator			\$ 55,000				\$ 55,000
	\$ -						\$ -
<b>Total:</b>	\$ -	\$ -	\$ 55,000	\$ -	\$ -	\$ -	\$ 55,000

**Notes:** The average rental cost for a mini-excavator is \$402.50 per week. The Department has rented this type of equipment during the 2018-19 budget for a total of 3 times within the first 6 months but has rented it at various other times in the past. There are many occasions when a mini-excavator can be used on the job site instead of using a backhoe. Since sewer lines are mainly in the rear of properties and there are many areas without alleys, the access into back yards are required to get to many point repair areas. The mini-excavator can not only assist in getting into small residential areas, it can also reduce budget costs on fence replacement as well as reducing man hours for repairing private property damaged by the larger pieces of equipment. There have been many instances in which we have tried to borrow the unit from Water Distribution but it is almost always being used during the time it is needed, leaving us no recourse except to rent.



City of Wichita Falls, Texas  
 Wastewater Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Easement Machine

**Responsible Division:** Wastewater Collection

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 65,000	\$ -	\$ -	\$ -	\$ 65,000

**Description:**

The Easement Machine allows the Collections crews the ability to bring cleaning nozzles and hose, on a reel, down narrow easements utilizing a track system. This is a replacement piece of equipment.



**Estimated Project Cost:**

Purchase Price	\$ 65,000
<b>Total</b>	<b>\$ 65,000</b>

**Project Schedule:**  
 Design:  
 Bid:  
 Construction

**Funding Sources:**  
 Annual Operating Budget (Water/Sewer Fund)  
 550-8142-77470

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Easement Machine			\$ 65,000				\$ 65,000
<b>Total:</b>	\$ -	\$ -	\$ 65,000	\$ -	\$ -	\$ -	\$ 65,000

**Notes:**



**Project:** Stormdrain Tractor

**Responsible Division:** Wastewater Collection

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ 36,000	\$ -	\$ -	\$ -	\$ -	\$ 36,000

**Description:**  
 The Stormdrain Tractor is a camera system mounted on a remote vehicle (tractor) that can be piloted down stormdrain conduits for inspection purposes. Currently, Collections utilizes the remote camera systems that are used for sewer lines, which are not adequate for the sizes encountered in stormdrain conduits, resulting in poor picture quality.

**EXTEND YOUR MIDSIZE CRAWLER, INSPECT PIPES UP TO 40"**

**STANDARD FEATURES**

- Compatible with CRP140 and CPL150 Crawlers
- Compatible with all motorized and manual cable reels
- Compatible with all auxiliary lights and backeye cameras
- Compatible with all camera heads
- Robust, steerable 4-wheel drive
- 4- 8" pneumatic wheels
- Adjustable high speed or high torque drive settings
- Quick and easy attachment of crawler to the cradle's chassis with 2 axle adaptors and bolts



**Estimated Project Cost:**

Purchase Price	\$ 36,000
<b>Total</b>	<b>\$ 36,000</b>

**Project Schedule:**  
 Design:  
 Bid:  
 Construction

**Funding Sources:**  
 Annual Operating Budget (Water/Sewer Fund)  
 550-8142-77470

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Stormdrain Tractor		\$ 36,000					\$ 36,000
							\$ -
<b>Total:</b>	\$ -	\$ 36,000	\$ -	\$ -	\$ -	\$ -	\$ 36,000

**Notes:**



City of Wichita Falls, Texas  
 Wastewater Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Diesel Forklift

**Responsible Division:** Wastewater Collection

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ 33,000	\$ -	\$ -	\$ -	\$ -	\$ 33,000

**Description:**  
 Replace underpowered propane forklift. Current forklift is approximately 20 years old and has also been in the shop several times over the past 2 years, requiring the use of a rental forklift.



**Estimated Project Cost:**

Purchase Price	\$ 33,000
<b>Total</b>	<b>\$ 33,000</b>

**Project Schedule:**  
 Design:  
 Bid:  
 Construction

**Funding Sources:**  
 Annual Operating Budget (Water/Sewer Fund)  
 550-8142-77470

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Diesel Forklift		\$ 33,000					\$ 33,000
							\$ -
<b>Total:</b>	\$ -	\$ 33,000	\$ -	\$ -	\$ -	\$ -	\$ 33,000

**Notes:**



City of Wichita Falls, Texas  
 Wastewater Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Mobile Camera Unit

**Responsible Division:** Wastewater Collection

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ 72,700	\$ -	\$ -	\$ -	\$ -	\$ 72,700

**Description:**

The currently owned unit has only 190 ft cable making it difficult to CCTV a full line segment when needed. This unit will provide over 1000 ft of cable, as well as, pan and tilt and the ability to mobilize the unit in any back yard or easement where a truck cannot access.



**Estimated Project Cost:**

Purchase Price	\$ 72,700
Total	\$ 72,700

**Project Schedule:**

Design:  
 Bid:  
 Construction

**Funding Sources:**

Annual Operating Budget (Water/Sewer Fund)  
 550-8142-77470

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Mobile Camera Unit		\$ 72,700					\$ 72,700
							\$ -
Total:	\$ -	\$ 72,700	\$ -	\$ -	\$ -	\$ -	\$ 72,700

**Notes:**



**City of Wichita Falls, Texas**  
**Wastewater Capital Improvements**  
**FY2020/21 - 2024/25**

**Project:** Trailer Mounted Camel Vac

**Responsible Division:** Wastewater Collection

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 68,000	\$ -	\$ -	\$ -	\$ 68,000

**Description:**

The trailer mounted Camel Vac will provide an additional Camel Vacuum capability, without the need to purchase a complete camel vac system mounted to a truck (~\$450,000). The trailer unit will allow an existing crew the ability to perform vacuum operations, without interrupting the larger units operation.



**Estimated Project Cost:**

Purchase Price	\$ 68,000
<b>Total</b>	<b>\$ 68,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction

**Funding Sources:**

Annual Operating Budget (Water/Sewer Fund)  
 550-8142-77470

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Trailer Mounted Camel Vac			\$ 68,000				\$ 68,000
<b>Total:</b>	\$ -	\$ -	\$ 68,000	\$ -	\$ -	\$ -	\$ 68,000

**Notes:**



City of Wichita Falls, Texas  
 Wastewater Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Landscaping WW Collection Yard

**Responsible Division:** Wastewater Collection

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 33,588	\$ -	\$ -	\$ -	\$ 33,588

**Description:** Landscaping WW Collection Yard



**Estimated Project Cost:**

Purchase Price	\$ 33,588
<b>Total</b>	<b>\$ 33,588</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction

**Funding Sources:**

Annual Operating Budget (Water/Sewer Fund)  
 550-8142-77470

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Stone pathway & patio			\$ 10,116				\$ 10,116
8 x Flowerbeds & Border	\$ -		\$ 11,272				\$ 11,272
Grading & Zoysia Sod			\$ 12,200				\$ 12,200
<b>Total:</b>	\$ -	\$ -	\$ 33,588	\$ -	\$ -	\$ -	\$ 33,588

**Notes:** With the new building in place, it is in need of some landscaping to make the City Facility look nice for visitors. The quote was provided by Greenwood Landscaping.



City of Wichita Falls, Texas  
 Wastewater Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Van Conversion to Lateral Launch System

**Responsible Division:** Wastewater Collection

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ 178,372	\$ -	\$ -	\$ -	\$ -	\$ 178,372

**Description:** Van Mounted Conversion to Lateral Launch System



**Estimated Project Cost:**

Purchase Price	\$ 178,372
<b>Total</b>	<b>\$ 178,372</b>

**Project Schedule:**  
 Design:  
 Bid:  
 Construction

**Funding Sources:**  
 Annual Operating Budget (Water/Sewer Fund)  
 550-8142-77470

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Van mount conversion and Lateral Launch System		\$ 178,372					\$ 178,372
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ 178,372	\$ -	\$ -	\$ -	\$ -	\$ 178,372

**Notes:** This is an upgrade to the current system. We currently do not have the ability to see up inside a service line from inside the city main except for a very short distance. In the past years and recent months, we have come across the need to be able to televise the inside of a service line to determine if the City is liable for repairs to a private service. This cost includes a multi-phase camera installation and all the necessary parts for full functionality. The cost for repairs of the current unit will exceed \$16,000 on average. However, the cost for any repairs on this new system should reduce the costs by more than 50% annually, if not more.



City of Wichita Falls, Texas  
 Water Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Water Line Upsizing

**Responsible Division:** Water Distribution

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 70,000	\$ 70,000	\$ -	\$ -	\$ -	\$ -	\$ 140,000

**Description:**

When development occurs in Wichita Falls, the developer wants to only put in the minimum size line that is required by State regulations, which is normally a 6 inch water line. The City of Wichita Falls has a Master Water Plan that dictates what size lines are to be installed in certain areas of town. To facilitate the installation of the correct size line, the City pays for the difference in line size cost.



**Estimated Project Cost:**

Design	\$ -
Construction	
ROW/Easements/Land	\$ -
Other	\$ 140,000
<b>Total</b>	<b>\$ 140,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Budget (Water/Sewer Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Water Line Upsizing	\$ 70,000	\$ 70,000					\$ 140,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	<b>\$ 70,000</b>	<b>\$ 70,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 140,000</b>

**Notes:**



City of Wichita Falls, Texas  
 Sanitation Capital Improvements  
 FY2020/21 - 2024/25

This Section of the CIP includes projects for the Sanitation collection and disposal system. These improvements are anticipated to be accomplished with annual operating funds of the Sanitation System.

Projected Financial Plan						
	20/21	21/22	22/23	23/24	24/25	Total
<b>Project Cost:</b>	\$ 635,000	\$ 910,000	\$ 665,000	\$ 680,000	\$ 695,000	\$ 3,585,000
<b>Sources of Funding:</b>						
Sanitation Operating Funds	\$ 635,000	\$ 910,000	\$ 665,000	\$ 680,000	\$ 695,000	\$ 3,585,000

### 5 Year Expenditure Trend





City of Wichita Falls, Texas  
 Sanitation Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Alley Maintenance

**Responsible Division:** Engineering

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,800,000

**Description:**

Annual Program to improve the condition of alleys used in the refuse collection system. The City maintains over 77 miles of alleys for the refuse collection system.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ 1,800,000
ROW/Easements/Land	\$ -
Other	\$ -
<b>Total</b>	<b>\$ 1,800,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Funds (Sanitation)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,800,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	<b>\$ 300,000</b>	<b>\$ 1,800,000</b>					

**Notes:**



City of Wichita Falls, Texas  
 Sanitation Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Transfer Station Road Replacement

**Responsible Division:** Sanitation

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 300,000

**Description:**

This is an annual maintenance program to replace the interior access roads at the Transfer Station.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ 300,000
ROW/Easements/Land	\$ -
Other	\$ -
<b>Total</b>	<b>\$ 300,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Funds (Sanitation Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 300,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	<b>\$ 50,000</b>	<b>\$ 300,000</b>					

**Notes:**



City of Wichita Falls, Texas  
 Sanitation Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Transfer Station Scales

**Responsible Division:** Sanitation

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 130,000	\$ -	\$ -	\$ -	\$ 130,000

**Description:**

The scales at the Transfer Station are well-maintained and repaired as needed on an annual basis. However, the scales are over 20 years old and will be difficult to repair in the future as parts are not available.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ 130,000
ROW/Easements/Land	\$ -
Other	\$ -
<b>Total</b>	<b>\$ 130,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Funds (Sanitation Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Scale Purchase			\$ 130,000				\$ 130,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ 130,000	\$ -	\$ -	\$ -	\$ 130,000

**Notes:**



City of Wichita Falls, Texas  
 Sanitation Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Landfill Liner Construction

**Responsible Division:** Sanitation

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 270,000	\$ 285,000	\$ 300,000	\$ 315,000	\$ 330,000	\$ 345,000	\$ 1,845,000

**Description:**

Periodically we need to construct a new cell for waste disposal. This requires constructing a composite plastic/clay liner to protect the environment from the leachate generated by the trash. Timing on cell construction is based on annual trash volumes that we collect each year. The liner must be designed, permitted and constructed in advance of construction. When the cells are designed and constructed, 2 to 3 cells will need to be completed at the same time because of the elevation in which trash may be buried now. Therefore, total construction of new cells and closure of used cells is expected to cost approximately \$8.8M which may be needed as early as 2030.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ 1,845,000
ROW/Easements/Land	\$ -
Other	\$ -
<b>Total</b>	<b>\$ 1,845,000</b>

**Project Schedule:**

Design:  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Funds (Sanitation Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Liner Construction							
Escrow	\$ 270,000	\$ 285,000	\$ 300,000	\$ 315,000	\$ 330,000	\$ 345,000	\$ 1,845,000
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	<b>\$ 270,000</b>	<b>\$ 285,000</b>	<b>\$ 300,000</b>	<b>\$ 315,000</b>	<b>\$ 330,000</b>	<b>\$ 345,000</b>	<b>\$ 1,845,000</b>

**Notes:**

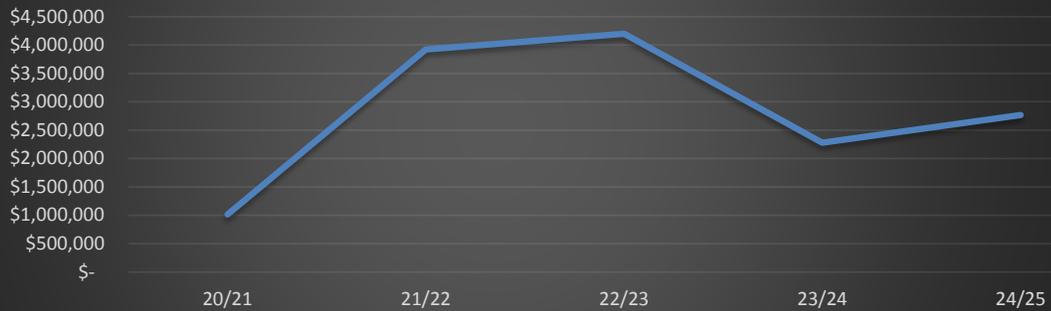


**City of Wichita Falls, Texas**  
**Drainage Capital Improvements**  
**FY2020/21 - 2024/25**

In the 2009-10 budget, funds were included to hire a consultant to prepare a Master Drainage Plan for the City. This plan, which is complete, analyzed and identified the top 15 of 60 projects that were on the City's project list and provided cost estimates to complete those 15 projects. Results of that analysis indicate that it will cost approximately \$35 million to construct these 15 projects. It also suggests that in order to complete this work over the next 10 to 15 years, a total of \$3 million per year in project costs should be expended. The projects listed in this CIP should be accomplished with existing revenue sources from the Stormwater Utility Fund.

Projected Financial Plan						
	20/21	21/22	22/23	23/24	24/25	Total
<b>Project Cost:</b>	\$ 1,016,000	\$ 3,925,000	\$ 4,200,000	\$ 2,280,000	\$ 2,768,000	\$ 14,189,000
<b>Sources of Funding:</b>						
Stormwater Operating Funds	\$ 1,016,000	\$ 3,925,000	\$ 4,200,000	\$ 2,280,000	\$ 2,768,000	\$ 14,189,000

### 5 Year Expenditure Trend





City of Wichita Falls, Texas  
 Drainage Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Stormwater Improvement Projects

**Responsible Division:** Storm Water Engineering

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ 4,275,000	\$ 1,016,000	\$ 3,925,000	\$ 4,200,000	\$ 2,280,000	\$ 2,768,000	\$ 18,464,000

**Description:**

The City completed a Drainage Master Plan in 2011. The Plan includes preliminary design and construction cost for 15 identified drainage areas. As of 2020, 4 of 15 areas have been constructed along with other small area improvements. There are currently 45 prioritized drainage areas identified for improvements at an estimated cost of more than \$45M. Since all project estimates and sizes vary, projects will not be completed as ranked in order to optimize funds and accomplish most projects in a timely manner. Projects are phased for easier funding.



**Estimated Project Cost:**

Design	
Construction	\$ 18,464,000
ROW/Easements/Land	
Other	
<b>Total</b>	<b>\$ 18,464,000</b>

**Project Schedule:**

Design: N/A  
 Bid:  
 Construction:

**Funding Sources:**

Annual Operating Funds (Stormwater Fund)

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Kemp/Monroe Drainage	\$ 4,275,000		\$ 3,425,000	\$ 4,200,000	\$ 2,280,000	\$ 2,300,000	\$ 16,480,000
Quail Creek		\$ 1,000,000	\$ 500,000				\$ 1,500,000
Rhea Road Drainage (Design)						\$ 274,000	\$ 274,000
Landon, Duty & Sunset (Design)						\$ 194,000	\$ 194,000
GPS Base Station		\$ 16,000					\$ 16,000
<b>Total:</b>	<b>\$ 4,275,000</b>	<b>\$ 1,016,000</b>	<b>\$ 3,925,000</b>	<b>\$ 4,200,000</b>	<b>\$ 2,280,000</b>	<b>\$ 2,768,000</b>	<b>\$ 18,464,000</b>

**Notes:**



City of Wichita Falls, Texas  
 MPEC Capital Improvements  
 FY2020/21 - 2024/25

Improvements in this Section are entirely related to facility improvements at the Multi-Purpose Events Center and Memorial Auditorium. At the current time, funding sources have not been identified.

Projected Financial Plan						
	20/21	21/22	22/23	23/24	24/25	Total
<b>Project Cost:</b>	\$ -	\$ 3,230,500	\$ 490,000	\$ -	\$ -	\$ 3,720,500
<b>Sources of Funding:</b>						
Undetermined Source	\$ -	\$ 3,230,500	\$ 490,000	\$ -	\$ -	\$ 3,720,500

### 5 Year Expenditure Trend





City of Wichita Falls, Texas  
 MPEC Capital Improvements  
 FY2020/21 - 2024/25

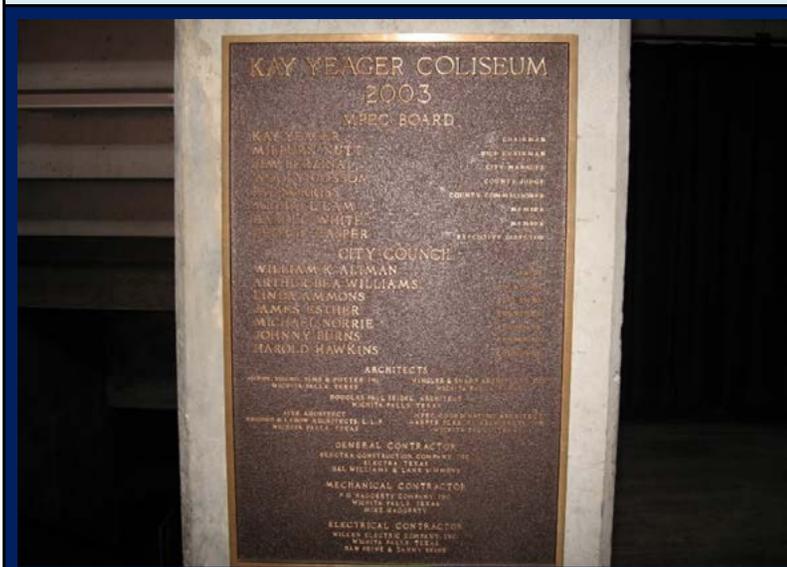
**Project:** Kay Yeager Coliseum

**Responsible Division:** MPEC

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 302,500	\$ 310,000	\$ -	\$ -	\$ 612,500

**Description:**

The Study that was conducted identified numerous capital improvement needs for the Coliseum.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ 612,500
ROW/Easements/Land	\$ -
Other	\$ -
<b>Total</b>	<b>\$ 612,500</b>

**Funding Sources:**

Undetermined Source

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Ticket Scanners				\$ 10,000			\$ 10,000
Carpet Box Office			\$ 2,500				\$ 2,500
Portable Seating				\$ 175,000			\$ 175,000
Portable Radios			\$ 100,000				\$ 100,000
Camera Upgrade Video				\$ 125,000			\$ 125,000
LED Lighting			\$ 125,000				\$ 125,000
Video Surveillance			\$ 75,000				\$ 75,000
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ 302,500	\$ 310,000	\$ -	\$ -	\$ 612,500

**Notes:**



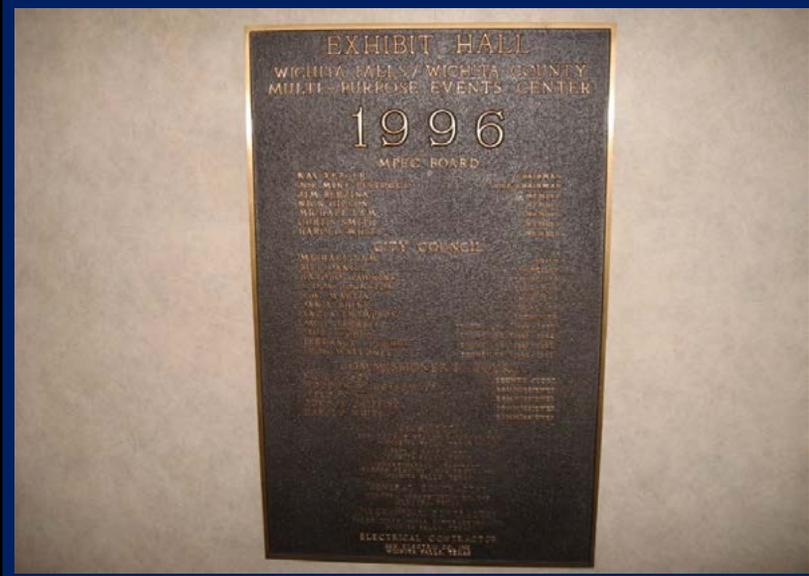
City of Wichita Falls, Texas  
 MPEC Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Ray Clymer Exhibit Hall

**Responsible Division:** MPEC

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 943,000	\$ 80,000	\$ -	\$ -	\$ 1,023,000

**Description:**  
 The Study that was conducted identified numerous capital improvement needs for the Exhibit Hall.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ 1,023,000
ROW/Easements/Land	\$ -
Other	\$ -
<b>Total</b>	<b>\$ 1,023,000</b>

**Project Schedule:**

**Funding Sources:**  
 Undetermined Source

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Tables				\$ 75,000			\$ 75,000
Portable Sound System			\$ 50,000				\$ 50,000
Video Surveillance			\$ 75,000				\$ 75,000
Air Wall Replacement			\$ 800,000				\$ 800,000
Walk In Freezer			\$ 10,000				\$ 10,000
Trailer Cooler				\$ 5,000			\$ 5,000
Black Skirts			\$ 3,000				\$ 3,000
Steamer			\$ 5,000				\$ 5,000
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ 943,000	\$ 80,000	\$ -	\$ -	\$ 1,023,000

**Notes:**



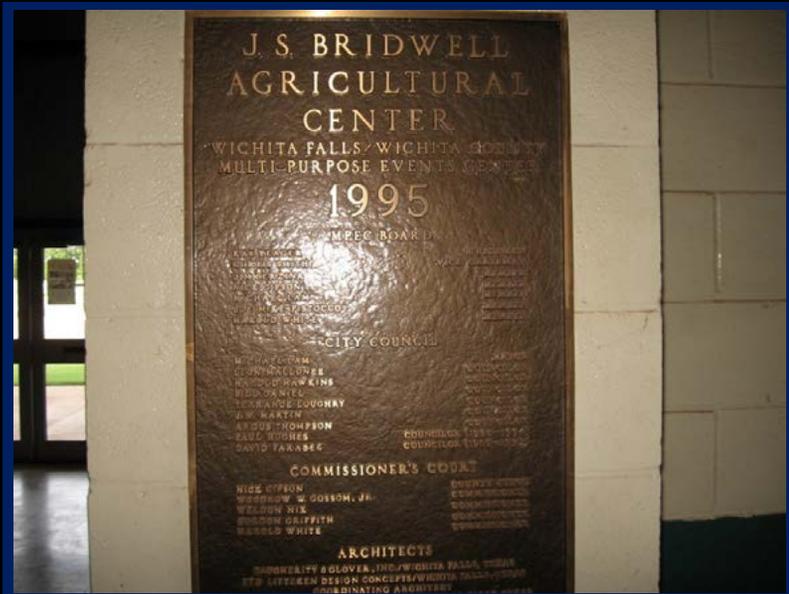
**Project:** J.S. Bridwell Ag Center

**Responsible Division:** MPEC

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 535,000	\$ 100,000	\$ -	\$ -	\$ 635,000

**Description:**

The Study that was conducted identified numerous capital improvement needs for the Ag Center.



**Estimated Project Cost:**

Design	\$ -
Construction	\$ 635,000
ROW/Easements/Land	\$ -
Other	\$ -
<b>Total</b>	<b>\$ 635,000</b>

**Project Schedule:**

**Funding Sources:**

Undetermined Source

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Video Surveillance			\$ 35,000				\$ 35,000
Panels, Chutes, Stand				\$ 100,000			\$ 100,000
Roof Replacement			\$ 500,000				\$ 500,000
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ 535,000	\$ 100,000	\$ -	\$ -	\$ 635,000

**Notes:**



City of Wichita Falls, Texas  
 MPEC Capital Improvements  
 FY2020/21 - 2024/25

**Project:** Memorial Auditorium

**Responsible Division:** MPEC

Projected Financial Plan						
Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
\$ -	\$ -	\$ 1,450,000	\$ -	\$ -	\$ -	\$ 1,450,000

**Description:**



**Estimated Project Cost:**

Design	\$ -
Construction	\$ 1,450,000
ROW/Easements/Land	\$ -
Other	\$ -
<b>Total</b>	<b>\$ 1,450,000</b>

**Project Schedule:**

**Funding Sources:**

Undetermined Source

Project Listing:	Prior Yr	20/21	21/22	22/23	23/24	24/25	Total
Rigging, Curtains, Lighting			\$ 1,200,000				\$ 1,200,000
Sound System			\$ 250,000				\$ 250,000
							\$ -
							\$ -
							\$ -
							\$ -
<b>Total:</b>	\$ -	\$ -	\$ 1,450,000	\$ -	\$ -	\$ -	\$ 1,450,000

**Notes:**