

# 5-YEAR CIP PLAN

<b>FY19-20</b>					
DEPARTMENT	PROJECT NAME	FUNDING SOURCE	ITEM COST	CATEGORY TOTAL	JUSTIFICATION
UTILITIES	Impact Fee Study	Impact Fees	\$ 45,000		Update 4-yr old Impact Fee. Needs updating every 5-yrs min.
	CCN Update	Impact Fees	\$ 18,000		Create a Certificate of Convenience and Necessity Boundary with PUC
	WWTP Improvements	2017 Bond	\$ 3,296,634		Add 72' Dia Clarifier, piping, equipment and associated components
	Lift Station Scada Improvements	Utility Fund Balance	\$ 21,892		Continue upgrade to Lift Station Scada (2-lift Stations)
	LCRA Reuse Project	Grants	\$ 15,227	\$ 4,093,753	Improve Water Reuse System
	Lohman Tank	2017 Bond	\$ 240,000		Replace 200K Gal GST, Scada, Piping and Assoc. components
	Civic Loop Waterline	2017 Bond	\$ 272,000		Install nearly 10K feet of transmission water piping for improving fire protection
	Waterline to New City Park	Impact Fees	\$ 185,000		New water pipe from Bison to the New City Park
Streets	Street Rehab Program	General Fund Balance	\$ 1,000,000		Street maintenance on several City streets identified in the City's roadway master plan
	City Hall & Library Parking Lot Overlay	General Fund Balance	\$ 20,000	\$ 1,030,000	Recommended 2016-17 CIP Constructed in-house
	Street Sign Replacement	General Fund Balance	\$ 10,000		Replace Existing Signs
Parks	New City Park	General Fund Balance	\$ 1,545,937	\$ 1,545,937	Funds needed to cover Phase 2 match, and overrun form Phase 1 Park construction
Misc.	Underground Utilities at Municipal Complex	General Fund Balance	\$ 75,000		Improve Appearances Per Municipal Complex Master Plan. Budget or COs.
	Town Center Development	General Fund Balance	\$ 477,019	\$ 602,019	Expand City Hall with more offices and meeting spaces
	PW Break Room	General Fund Balance	\$ 50,000		Recommended past CIP updates

	<b>TOTAL</b>	<b>\$ 7,271,709</b>
--	--------------	---------------------

\* All Items included in the Capital Improvements Program are funded in conjunction with City Council approves funding with the adoption of the annual fiscal year budget.

<b>Impact Fees:</b>	\$	<b>248,000</b>
<b>Utility Fund Balance:</b>	\$	<b>21,892</b>
<b>General Fund Balance:</b>	\$	<b>3,177,956</b>

# 5-YEAR CIP PLAN

<b>FY20-21</b>					
DEPARTMENT	PROJECT NAME	FUNDING SOURCE	ITEM COST	CATEGORY TOTAL	JUSTIFICATION
UTILITIES	Omaha Lift Station Rehab & Expansion	Impact Fees	\$ 250,000		Old lift station needs overhauling
	Lift Station Generators	Utility Fund/Grants	\$ 200,000		In case of emergency, generators for bigger LS
	WWTP TY-1 Conversion	Utility Fund/Bond	\$ 500,000		Convert the sewer plant to produce type 1 effluent for irrigation
	Bronco Wastewater Line Replacement	Utility Fund Balance	\$ 100,000		Recommended 2016-17 CIP
	Design BPS at Airport Water Pressure Plane	Impact Fees	\$ 100,000		On Hold Evaluate in 2020
	Valves and FH Replacement	Utility Fund Balance	\$ 200,000		On Hold Evaluate in 2021
	Waterline Lohman to Bronco Replacement	Utility Fund Balance	\$ 1,020,000	\$ 4,220,000	On Hold Evaluate in 2021
	Wastewater System Master Plan	Utility Fund Balance	\$ 100,000		Wastewater System Master Plan
	WWTP Expansion	Impact Fees	\$ 500,000		Design Phase of Expanding the WWTP to 1MGD
	WTP1 Raw Water Intake Upgrade	Utility Fund/Bond	\$ 500,000		Rehab to be able to fully utilize barge
	WTP3 Expansion	Impact Fees	\$ 500,000		Design Phase of Expanding the WTP3 to 4MGD
	Water System Balance Project	Utility Fund Balance	\$ 250,000		Improvements piping/pumping to automatically balance flows between the 2 plants
STREETS	Annual Street Rehab	General Fund Balance	\$ 1,500,000	\$ 1,510,000	Budget - Annually
	Street Sign Replacement	General Fund Balance	\$ 10,000		Replace Existing Signs
PARKS	Cedar Breaks TPWD Parks Grant Project	General Fund Balance	\$ 900,000	\$ 900,000	TPWD Grant and City Match towards Phase 2 & 3 of the project.
MISC	Zoning Plan Update	General Fund Balance	\$ 125,000		Retain Consultant to Help City through Zoning Update
	LVGC Greens Renovation	UNK	\$ 855,000	\$ 3,134,425	Current Greens are 46-yrs old, have improper drainage, and irrigation inadequacies
	LVGC Irrigation System Replacement	UNK	\$ 2,154,425		Irrigation is half a century old, prone to many breaks, and current system is undersized.

	<b>TOTAL</b>	<b>\$</b>	<b>9,764,425</b>
--	--------------	-----------	------------------

\* All Items included in the Capital Improvements Program are funded in conjunction with City Council approves funding with the adoption of the annual fiscal year budget.

Impact Fees:	\$ 1,350,000
Utility Fund Balance:	\$ 2,870,000
General Fund Balance:	\$ 2,535,000

# 5-YEAR CIP PLAN

<b>FY21-22</b>					
DEPARTMENT	PROJECT NAME	FUNDING SOURCE	ITEM COST	CATEGORY TOTAL	JUSTIFICATION
UTILITIES	Santa Carlo Lift Sta Design and Const.	Bond	\$ 300,000		Recommend Deferral
	Hancock Harrison Lift Station	Bond	\$ 525,000		Evaluate in 2021
	MacArthur Lift Station Rebuild	Bond	\$ 900,000		Evaluate in 2021
	Construct BPS at Airport Pressure Plane	Bond	\$ 850,000		On Hold
	Water Line Replacements	Bond	\$ 1,000,000	\$ 5,475,000	Replace utility lines
	Wastewater Line Replacements	Bond	\$ 1,000,000		Replace utility lines
	Meter Replacement and AMI Installation	Utility Fund/Grants	\$ 900,000		Convert AMR system to AMI and analysis for best meter brand
	WWTP Expansion	Impact Fees	\$ 2,500,000		Construction Phase of Expanding the WWTP to 1MGD
	WTP3 Expansion	Impact Fees	\$ 4,500,000		Construction Phase of Expanding the WTP3 to 4MGD
STREETS	Annual Street Rehab	General Fund Balance	\$ 1,500,000		Budget - Annually
	Street Sign Replacement	General Fund Balance	\$ 10,000	\$ 1,510,000	Replace Existing Signs
Parks	Cedar Breaks TPWD Parks Grant Project	General Fund Balance	\$ 550,000	\$ 550,000	TPWD Grant and City Match towards Phase 3 & 4 of the project.
	Community Building	UNK	UNK		Community meeting space
Misc.	New Airport Lounge/Restaurant	UNK/Grant/FAA	\$ 2,500,000		Funding discussions with AAB
	Airport T-Hangars	UNK/Grant/FAA	\$ 1,500,000	\$ 4,490,000	Pave grass parking and improve for plane access from hangar homes on Bar-K.
	Pave Airport Parking Lot	UNK/Grant/FAA	\$ 30,000		Total cost to acquire and pave. TxDOT suggested. Not yet recommended by Advisory
	Additional Paved Aircraft Parking	UNK/Grant/FAA	\$ 460,000		Board. Assumes 90/10 TxDOT grant. Includes property acquisition.

	<b>TOTAL</b>	<b>\$ 12,025,000</b>
--	--------------	----------------------

\* All Items included in the Capital Improvements Program are funded in conjunction with City Council approves funding with the adoption of the annual fiscal year budget.

**Impact Fees:** \$ 7,000,000  
**Utility Fund Balance:** \$ 900,000  
**General Fund Balance:** \$ 2,060,000

# 5-YEAR CIP PLAN

<b>FY22-23</b>					
DEPARTMENT	PROJECT NAME	FUNDING SOURCE	ITEM COST	CATEGORY TOTAL	JUSTIFICATION
UTILITIES	Replace Coves Lift Station	Utility Fund Balance	\$ 250,000		Evaluate in 2021
	Replace Truman Lift Station	Utility Fund Balance	\$ 110,000	\$ 985,000	Evaluate in 2021
	Pond 17 to 3 Effluent Disp. Line Replacement	Utility Fund Balance	\$ 625,000		4800 LF of 10 or 12 inch HDPE - Defer
STREETS	Annual Street Rehab	General Fund Balance	\$ 1,500,000		Budget - Annually
	Street Sign Replacement	General Fund Balance	\$ 10,000	\$ 1,510,000	Replace Existing Signs
PARKS	Skate Park	General Fund/Grant	\$ 190,000	\$ 190,000	Location TBD evaluate in 2021
Misc.	Community Recreation Center	TBD	TBD		New Recreation Center in the City
	Lago Vista Golf Course Irrigation System	TBD	\$ 2,000,000		
	Lago Vista Golf Course Club House Remodel	TBD	\$ 400,000	\$ 2,750,000	
	Cart Paths	TBD	\$ 350,000		

	<b>TOTAL</b>	<b>\$ 5,435,000</b>
--	--------------	---------------------

\* All Items included in the Capital Improvements Program are funded in conjunction with City Council approves funding with the adoption of the annual fiscal year budget.

**Impact Fees:** \$ -  
**Utility Fund Balance:** \$ 985,000  
**General Fund Balance:** \$ 1,700,000

# 5-YEAR CIP PLAN

<b>FY23-24</b>					
DEPARTMENT	PROJECT NAME	FUNDING SOURCE	ITEM COST	CATEGORY TOTAL	JUSTIFICATION

UTILITIES	No Project Planned At This Time			\$ -	
-----------	---------------------------------	--	--	------	--

STREETS	Annual Street Rehab	General Fund Balance	\$ 1,500,000	\$ 1,500,000	Budget - Annually
---------	---------------------	----------------------	--------------	--------------	-------------------

PARKS	Basketball Court	General Fund Balance	\$ 90,000	\$ 90,000	Location TBD evaluate in 2021
-------	------------------	----------------------	-----------	-----------	-------------------------------

Misc.	Town Square Improvements	3-way Agreement	TBD		Create a town square environment; may need developer participation
	Performing Arts Center	TBD	TBD	\$ -	Renovate Existing City Hall for a new Performing Arts building

	<b>TOTAL</b>	<b>\$ 1,590,000</b>
--	--------------	---------------------

\* All Items included in the Capital Improvements Program are funded in conjunction with City Council approves funding with the adoption of the annual fiscal year budget.

**Impact Fees:** \$ -  
**Utility Fund Balance:** \$ -  
**General Fund Balance:** \$ 1,590,000