

5-YEAR CIP PLAN

FY19-20					
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-yr 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 from 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

TOTAL \$ 7,271,709

* 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: \$ 248,000
 Utility Fund Balance: \$ 21,892
 General Fund Balance: \$ 3,177,956

5-YEAR CIP PLAN

FY20-21					
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 utilise barge
STREETS	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
PARKS	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	\$ 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		Current Greens are 46-yrs old, have improper drainage, and irrigation inadequacies
	LVGC Irrigation System Replacement	UNK	\$ 2,154,425	\$ 3,134,425	Irrigation is half a century old, prone to many breaks, and current system is undersized.
				TOTAL \$ 9,764,425	

* 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

FY21-22					
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.
Misc.	Community Building	UNK	UNK		Community meeting space
	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.

TOTAL \$ 12,025,000

* 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

FY22-23						
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			

TOTAL \$ 5,435,000

* 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

FY23-24					
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 Performing Arts Center	3-way Agreement TBD	TBD \$ -	\$ 1,590,000	Create a town square environment; may need developer participation Renovate Existing City Hall for a new Performing Arts building

* 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.

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