

NOTICE OF MEETING OF THE CITY COUNCIL

OF BUDA, TX

4:00 PM - Monday, August 2, 2021 City Hall, Multipurpose Room #1034 405 E. Loop Street, Building 100 Buda, TX 78610

This notice is posted pursuant to the Texas Open Meetings Act. Notice is hereby given that a **Special City Council Meeting** of the City of Buda, TX, will be held at which time the following subjects will be discussed and may be acted upon.

- A. CALL TO ORDER
- B. ROLL CALL
- C. SPECIAL AGENDA
 - C.1. Presentation of an overview of the FY 2021-2022 proposed budget (City Manager Kenneth Williams)
 - C.2. Presentation and discussion on Guadalupe-Blanco River Authority (GBRA) operating budget (Deputy City Manager Micah Grau and Jesi Mann and Eduardo Montana of GBRA)
 - **C.3.** Presentation and discussion on the Utility Rate Model and the proposed water and wastewater rates for Fiscal Year 2022 (Interim Finance Director Martie Simpson and Grady Reed of HDR Engineering)
 - C.4. Discussion on City of Buda Capital Improvements Plan and possible 2021 referendum bond election (Deputy City Manager Micah Grau and Jeff Barton and Kara Buffington of Gap Strategies)

CIP FY2022 - 26 Draft 5.6.21.pdf

- C.5. Discussion and possible action regarding funding allocations for Human Service Grants for the FY 2020-2021 Budget Year (City Clerk Alicia Ramirez)
- C.6. Presentation and discussion of the FY 2021-2022 Proposed Budget (Interim Finance Director Martie Simpson)
- C.7. Department presentations and discussion regarding the Fiscal Year 2021-2022 operating and capital budgets, including:
 - a. City Manager Executive Assistant Isabel Fernandez
 - b. City Clerk City Clerk Alicia Ramirez

- c. Human Resources Director Vicki Fuchs
- d. Animal Control Department Police Chief Bo Kidd
- e. Police Department Police Chief Bo Kidd

ACM/COMMUNITY DEVELOPMENT:

- f. Tourism Director Lysa Gonzales
- g. Main Street Director Maggie Gillespie
- h. Communications Director LaMarriol Smith
- i. Planning Director Melissa McCollum

DCM/ADMINISTRATION:

- j. Engineering City Engineer John Nett
- k. Public Works Director Mike Beggs
 - i. Fleet Maintenance
 - ii. Streets / Drainage
 - iii. Water
 - iv. Wastewater
- I. Finance Interim Director Martie Simpson
- m. Facilities Deputy City Manager Micah Grau
- n. Information Technology Deputy City Manager Micah Grau
- o. Library Director Melinda Hodges
- p. Parks & Recreation Director Greg Olmer
- C.8. Discussion, comments, and feedback from City Council regarding the FY 2021-2022 proposed budget (City Manager Kenneth Williams)
- C.9. Review and Recap of FY 2021-2022 Proposed Budget (City Manager Kenneth Williams)

D. ADJOURNMENT

Requests for accommodations must be made 48 hours prior to the meeting. Please contact the City Clerk at (512) 523-1014, or FAX (512) 641-5817 for information or assistance.

I, the undersigned authority, do hereby certify that the above Notice of Meeting of the Governing Body of the City of Buda, was posted on the bulletin board in front of Buda City Hall, which is readily accessible to the public at all times, by 4:00 pm on July 30, 2021.



Meetings scheduled in the Council Chambers are set up to publicly broadcast meetings. You may be audio and video recorded while in this facility. Meetings scheduled in other City Facilities are set up to publicly audio record meetings. You may be audio recorded in the other City Facilities.

In accordance with Article III, Section 3.10, of the Official Code of the City of Buda, the minutes of this meeting consist of the preceding Minute Record and the Supplemental Minute Record. Details on Council meetings may be obtained from the City Clerk's Office, or video of the entire meeting may be downloaded from the website. (Portions of the Supplemental Minute Record video tape recording may be distorted due to equipment malfunction or other uncontrollable factors.)

A Public Comment period will be provided to allow for members of the public to participate and speak to the City Council on any topic that is not on the meeting agenda. At this time, comments will be taken from the audience on non-agenda related topics. A Public Testimony period will be provided at each meeting of the City Council to allow members of the public to participate and speak to the City Council on any topic that is on the meeting agenda, prior to any vote on the matter up for consideration. During these periods, the presiding officer shall routinely provide three (3) minutes to each person who desires to speak but may provide no less than one (1) minute and no more than five (5) minutes to each person addressing the City Council. The amount of time provided to each person, if altered by the presiding officer, shall be announced by the presiding officer prior to recognizing persons to speak and shall be objectively applied to all persons speaking during Public Comment or each Public Testimony period.

The City Council may retire to executive session any time between the meeting's opening and adjournment for the purpose of consultation with legal counsel pursuant to Chapter 551.071 of the Texas Government Code; discussion of personnel matters pursuant to Chapter 551.074 of the Texas Government Code; deliberation regarding real property pursuant to Chapter 551.072 of the Texas Government Code; deliberation regarding economic development negotiations pursuant to Chapter 551.087 of the Texas Government Code; and/or deliberation regarding the deployment, or specific occasions for implementation of security personnel or devices pursuant to Chapter 551.076 of the Texas Government Code. Action, if any, will be taken in open session.

This agenda has been reviewed and approved by the City's legal counsel and the presence of any subject in any Executive Session portion of the agenda constitutes a written interpretation of Texas Government Code Chapter 551 by legal counsel for the governmental body and constitutes an opinion by the attorney that the items discussed therein may be legally discussed in the closed portion of the meeting considering available opinions of a court of record and opinions of the Texas Attorney General known to the attorney. This provision has been added to this agenda with the intent to meet all elements necessary to satisfy Texas Government Code Chapter 551.144(c) and the meeting is conducted by all participants in reliance on this opinion.

Attendance by Other Elected or Appointed Officials: It is anticipated that members of other governmental bodies, and/or city boards, commissions and/or committees may attend the meeting in numbers that may constitute a quorum of the body, board, commission and/or committee. Notice is hereby given that the meeting, to the extent required by law, is also noticed as a possible meeting of the other body, board, commission and/or committee, whose members may be in attendance, if such numbers constitute a quorum. The members of the boards, commissions and/or committees may be permitted to participate in discussions on the same items listed on the agenda, which occur at the meeting, but no action will be taken by such in attendance unless such item and action is specifically provided for on an agenda for that body, board, commission or committee subject to the Texas Open Meetings Act.



City Council Agenda Item Report

Date: Monday, August 2, 2021

Agenda Item No. 2021-383- #C.4

Contact: Alicia Ramirez

Subject: Discussion on City of Buda Capital Improvements Plan and possible 2021 referendum bond election (Deputy City Manager Micah Grau and Jeff Barton and Kara Buffington of Gap Strategies)

1. Executive Summary

This item will review the City's current Capital Improvements Program, solicit feedback on project priorities for the Fiscal Year 2022 budget process, and continue discussions on a possible referendum bond election in 2022.

2. Background/History

The City of Buda five year Capital Improvements Plan (CIP) is a planning tool to help the City forecast the timing and funding of future capital projects. The Plan is reviewed and updated annually as part of the annual budget development process. Projects are derived from the Buda 2030 Comprehensive Plan as well as infrastructure specific master plans. Projects are also identified through staff observations, citizen comments, and development trends occurring in and around the City. A staff team that includes representatives from the Public Works, Parks, Planning, Engineering, and Finance departments work together to develop the project scopes and to prioritize needs. Input on the document is also solicited from the various Boards and Commissions in order to account for the impact of growth on the City's infrastructure system.

3. Staff's review and analysis

The inclusion of a project in the Capital Improvements Plan does not guarantee that the City will design or construct the project in the time frame noted in the document. Project funding and construction is always subject to change and annual appropriation. The CIP is evaluated annually by the City Council in order to prioritize projects and identify funding sources based on needs and the availability of funding. Some projects shown in the CIP may be constructed by private development as it is needed to serve future development with or without participation by the City of Buda. Projects such as these are shown in the CIP to reflect the City's master plans and to help identify how future projects may impact the existing infrastructure network.

4. Financial Impact

Identified funding sources noted in the document are representative of funding options but are not a guaranty of project funding or source. The City Council will annually evaluate funding availability to determine the best funding source as part of the annual budget process. Project costs are shown at today's dollars. No inflationary factor is included in the projections. Most project costs are based on early estimates as typically no engineering has been completed on the project. The costs of projects in the document will be reviewed and updated during the annual review to adjust for cost changes.

5. Summary/Conclusion

This item is presented for informational purposes only and no action is needed at this time.

6. Pros and Cons

Not applicable.

7. Alternatives

Not applicable.

8. Recommendation

Not applicable.













Draft May 6, 2021

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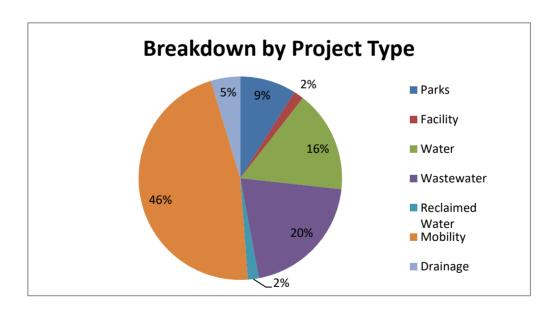
EXECUTIVE SUMMARY Page **DEFINITIONS** Page PROJECT SUMMARY Page **FUNDING SUMMARY** Page **PARKS** Page Page **FACILITIES** WATER Page Page WASTEWATER RECLAIMED WATER Page Page MOBILITY & DRAINAGE CIP POLICIES & PROCEDURES Page

EXECUTIVE SUMMARY

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DEFINITIONS & ACRONYMS

Below is a list of terms and acronyms used in this document.

ADA. The Americans with Disabilities Act of 1990.

ARWA. Alliance Regional Water Authority. Formerly the Hays Caldwell Public Utility Authority.

ASR. Aquifer Storage and Recovery well. A means by which surplus water is pumped into the aquifer for future use.

BEDC. The Buda Economic Development Corporation. Also referred to as the "EDC."

BODs. Biochemical oxygen demand.

CIP. Capital Improvements Plan. The five year planning document used by the City of Buda to plan out capital expenditures.

COs. Certificates of Obligation bonds.

DPR. Direct Potable Reuse water.

Duration. Duration is shown in months.

FM. Farm to Market roadway or wastewater force main, depending on the context.

FY. Fiscal Year.

GOs. General Obligation bonds.

HCISD. Hays Consolidated Independent School District.

HDPE. High-density polyethlyne is a strong thermoplastic used for piping.

HOA. Home owners association.

Impact Fee. A charge made to new development to connect to the city's roadway, water, or wastewater system in accordance with Ch. 395 of the Texas Local Government Code.

LF. Linear Feet.

LS. Lift station.

MG. Million gallons.

MGD. Million gallons daily.

Parks Capital Fund. A fund of the City of Buda that accounts for Park Dedication Fees that are charged during the development process. These fees are used to make improvements to the City's park system.

PCI. Pavement Condition Index. A numerical index between 0 and 100, which is used to indicate the general condition of a pavement section. A score of 100 indicates a new roadway, and a score of 0 indicates that the pavement has completely failed.

PVC. Polyvinyl chloride pipe.

Reuse Water. Water such as wastewater that is treated to a level to meet TCEQ standards for reuse as non-potable water for irrigation or another use.

Rd. or St. Road or street.

RM. Ranch to Market roadway.

ROW. Right of way.

Sq. Ft. or SF. Square foot.

TCEQ. Texas Commission on Environmental Quality.

TMMP. Transportation Mobility Master Plan - the City's mobility master plan that was completed in 2020.

TSS. Total suspended solids.

WWMP. The City's Wastewater Master Plan that was completed in 2020.

WWTP. Wastewater Treatment Plant.

	PROJECT	SUMMARY						
PROJECT	PROJECT Fiscal Year							
CATEGORY	Prior Years	22	23	24	25	26	Future	Total
Parks	1,558,000	4,330,000	2,880,000	150,000	-	-	20,350,000	29,268,000
Facility	165,000	747,000	25,000	225,000	325,000	-	6,750,000	8,237,000
Water	3,081,000	4,195,000	1,560,000	1,675,000	4,500,000	1,400,000	-	16,411,000
Wastewater	35,194,480	3,400,000	3,991,000	4,428,000	4,928,000	-	3,000,000	54,941,480
Reclaimed Water	50,000	460,000	975,000	-	-	-	-	1,485,000
Mobility	2,267,000	7,863,000	8,133,500	18,236,500	2,637,000	1,400,000	39,785,000	80,322,000
Drainage	560,000	1,855,000	2,003,000	-	-	-	-	4,468,000

		PROJECT S	SUMMARY						
	PROJECT				Fiscal Year				
	CATEGORY	Prior Years	22	23	24	25	26	Future	Total
Park Pr	ojects Garison Park Development	400,000	2 000 000					0.000.000	12,600,000
P03 P04	Sports Complex Field Improvements	998,000	3,600,000 230,000	2,000,000	-	-	-	8,600,000	3,228,000
P05	Greenbelt Improvements (Downtown Plan)	990,000	100,000	700,000	-	-	-	-	800,000
P06	Eastside Community Park Land Acquisition	-	100,000	700,000	-	-	-	3,750,000	3,750,000
P07	Recreation and Aquatic Center	-	-	75,000	-	-	-	8,000,000	8,075,000
P08	Bradfield Park Improvements	85,000	-	73,000	-	-	-	6,000,000	85,000
P09	City Park Trails and Disc Golf Course	03,000	400,000	-	_		-	_	400,000
P10	Green Meadows Park Improvements	_	400,000	-	150,000		-	_	150,000
P11	Stagecoach Park Improvements		_	105,000	130,000			_	105,000
P12	Parks Master Plan Update	75,000	_	100,000	_	_	_	_	75,000
1 12	Tarks Master Flan Opuate	70,000	_	_	_	_	_	_	70,000
Total Us	se of Funds	1,558,000	4,330,000	2,880,000	150,000	_	_	20,350,000	29,268,000
rotal oc	or rundo	1,000,000	1,000,000	2,000,000	100,000			20,000,000	20,200,000
Facility	Projects								
F01	Public Works Facility	50,000	-	-	-	-	-	6,750,000	6,800,000
F02	Convention Center	· •	-	-	-	-	-	-	-
F03	Basil Anthony Moreau Welcome Center Remodel	75,000	692,000	-	-	-	-	-	767,000
F04	Downtown / City Park Parking	40,000	<u>-</u>	-	-	-	-	-	40,000
F05	121 Main Street Siding	-	55,000	-	-	-	-	-	55,000
F06	Downtown Parking Lots Overlay	-	-	-	-	-	-	-	-
F07	Stagecoach House Historic Restoration	-	-	-	55,000	325,000	-	-	380,000
F08	Downtown Parking Lot Site Lighting	-	-	25,000	170,000	-	-	-	195,000
Total Us	se of Funds	165,000	747,000	25,000	225,000	325,000	_	6,750,000	8,237,000
		,	,	,,,,,,,	-,	,		,,	-, - ,
Water P									
W01	ASR / Trinity Well	1,896,000	200,000	800,000	-	-	-	-	2,896,000
W03	Water Master Plan	-	175,000	-	-	-	-	-	175,000
W04	IH-35 12" Transmission Main Loop	-	-	-	200,000	-	1,400,000	-	1,600,000
W09	Old Black Colony Road 12" Transmission Main & Pressure Valve	-	-	315,000	-	-	-	-	315,000
W11	Old Black Colony Water Storage Facilities	1,050,000	3,600,000	-	-	-	-	-	4,650,000
W12	Old Black Colony to Treehaven 12" Line Upsize	135,000	-	-		·	-	-	135,000
W13	ASR/Trinity 2 & 3	-	-		750,000	4,500,000	-	-	5,250,000
W14	FM 2770 12" Waterline	-	-	125,000	725,000	-	-	-	850,000
W15	South Loop 4 Water Tank Paint and Rehabilitation	-	-	320,000	-	-	-	-	320,000
W16	Downtown Water Tank Paint and Rehabilitation	-	220,000	-	-	-	-	-	220,000
Total Us	se of Funds	3,081,000	4,195,000	1,560,000	1,675,000	4,500,000	1,400,000	-	16,411,000

Wastew	ater Projects								
WW00	WWTP Phase III Expansion & Garrison Road Influent Wastewater Interceptor	23,575,600	-	-	-	-	-	-	23,575,600
WW04	Wastewater Manhole Rehabilitation	202,880	-	-	-	-	-	-	202,880
WW07	South Loop 4 Lift Station Decommission & Gravity Interceptor Extension	1,500,000	-	-	-	-	-	-	1,500,000
WW09	Northeast IH-35 12" Gravity Interceptor	-	-	583,000	-	-	-	-	583,000
WW10	Northwest IH-35 15" Gravity Interceptor	-	-	-	1,472,000	-	-	-	1,472,000
WW11	Bradfield/Lifschutz 12"/16"/18" Gravity Interceptor Expansion	-	450,000	3,000,000	-	-	-	-	3,450,000
WW12	, , ,	-	-	408,000	-	-	-	-	408,000
WW13	· · · · · · · · · · · · · · · · · · ·	50,000	<u>-</u>	-	-	-	-	-	50,000
WW14	Edwards Aquifer Recharge Zone Integrity Testing & Rehabilitation		50,000	-	<u>-</u>	-	-	-	50,000
WW15	, , , , , ,	362,000	-	-	2,408,000	-	-	-	2,770,000
WW16	3	9,504,000	-	-	-	- 400,000	-	-	9,504,000
WW17	· · · · · · · · · · · · · · · · · · ·	-	-	-	241,000	2,169,000	-	-	2,410,000
WW18 WW19	·	-	-	-	65,000 198,000	587,000 1,779,000	-	-	652,000 1,977,000
WW20	Lower Garlic Creek Interceptor Expansion 18" to 21" Upper Garlic Creek Interceptor Expansion to 15"	-	-	-	44,000	393,000	-	-	437,000
WW21	Dacy Lane Lift Station and Force Main	-	2,800,000	-	44,000	393,000	-	-	2,800,000
WW22	FM1626 Wastewater Service Extension Design	-	100,000	-	-	-	-	-	100,000
WW23	Lift Station Condition and Capacity Assessment	-	100,000	-	-	-	-	-	100,000
WW24	Nighthawk Lift Station Capacity Increase	_	-	_	_	_	-	3,000,000	3,000,000
VV VV Z- 1	Nighthawk Elit Station Capacity Increase	-	_	-	_	_	-	3,000,000	3,000,000
Total U	se of Funds	35,194,480	3,400,000	3,991,000	4,428,000	4,928,000	-	3,000,000	54,941,480
Reclaim	ed Water Projects								
RW00	Reclaimed Water Ground Storage Tank	50,000	-	-	-	-	-	-	50,000
RW01	Main Street and Interstate 35 Reuse Loop	-	-	975,000	-	-	-	-	975,000
RW02	Reuse Water - Stagecoach Pond Conversion	-	460,000	-	-	-	-	-	460,000
Total U	se of Funds	50,000	460,000	975,000	-	-	-	-	1,485,000
Mobility	Projects								
Mobility M01	Projects Roadway Impact Fee Study	60,000	_	-	_	_	_	_	60,000
-	•	60,000	- -	- -	- -	- 400,000	- -	-	60,000 400,000
M01	Roadway Impact Fee Study	60,000	- - -	- - -	- - -	- 400,000 -	- - -	- - 350,000	
M01 M03	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal	60,000 - - 1,420,000				400,000	- - -	- - 350,000	400,000
M01 M03 M04	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study	-	- - - -	- - - -	- - - -	400,000	- - - -	350,000 - 400,000	400,000 350,000
M01 M03 M04 M05	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector	-	- - - - -	- - - - - 1,232,000	- - - - -	400,000 - - -	- - - - -	-	400,000 350,000 1,420,000
M01 M03 M04 M05 M06	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector	-	- - - - - 1,895,000	- - - - 1,232,000	- - - - - 4,205,000	400,000 - - - - -		-	400,000 350,000 1,420,000 400,000 1,232,000 6,100,000
M01 M03 M04 M05 M06 M07	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector Downtown Streetscaping Improvements - Main St.	-	- - - - 1,895,000 1,820,000	- - - 1,232,000	- - - - - 4,205,000 4,080,000	400,000 - - - - - -	- - - - - -	-	400,000 350,000 1,420,000 400,000 1,232,000
M01 M03 M04 M05 M06 M07 M09	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector Downtown Streetscaping Improvements - Main St. Old Black Colony Road Reconstruction	-		- - - - 1,232,000		400,000		-	400,000 350,000 1,420,000 400,000 1,232,000 6,100,000
M01 M03 M04 M05 M06 M07 M09 M10	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector Downtown Streetscaping Improvements - Main St. Old Black Colony Road Reconstruction West Goforth Road Reconstruction FM 2001 Pedestrian and Bicycle Trail South Loop 4 Sidewalk (Downtown to Meadows at Buda)	1,420,000 - - - -		1,232,000 - - - - -		400,000	- - - - - - - -	400,000	400,000 350,000 1,420,000 400,000 1,232,000 6,100,000 5,900,000 200,000 1,303,000
M01 M03 M04 M05 M06 M07 M09 M10 M11 M12 M13	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector Downtown Streetscaping Improvements - Main St. Old Black Colony Road Reconstruction West Goforth Road Reconstruction FM 2001 Pedestrian and Bicycle Trail South Loop 4 Sidewalk (Downtown to Meadows at Buda) FM 1626 and RM 967 Intersection Study	1,420,000 - - - -	1,820,000	- - - -		400,000	- - - - - - - - -	400,000	400,000 350,000 1,420,000 400,000 1,232,000 6,100,000 5,900,000 200,000 1,303,000 240,000
M01 M03 M04 M05 M06 M07 M09 M10 M11 M12 M13 M15	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector Downtown Streetscaping Improvements - Main St. Old Black Colony Road Reconstruction West Goforth Road Reconstruction FM 2001 Pedestrian and Bicycle Trail South Loop 4 Sidewalk (Downtown to Meadows at Buda) FM 1626 and RM 967 Intersection Study Oyster Creek Drive Rehabilitation	1,420,000 - - - -	1,820,000 - - - 100,000	1,232,000 - - - - - - 1,030,000		400,000 - - - - - - - - - -	- - - - - - - - -	400,000	400,000 350,000 1,420,000 400,000 1,232,000 6,100,000 5,900,000 200,000 1,303,000 240,000 1,130,000
M01 M03 M04 M05 M06 M07 M09 M10 M11 M12 M13 M15	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector Downtown Streetscaping Improvements - Main St. Old Black Colony Road Reconstruction West Goforth Road Reconstruction FM 2001 Pedestrian and Bicycle Trail South Loop 4 Sidewalk (Downtown to Meadows at Buda) FM 1626 and RM 967 Intersection Study Oyster Creek Drive Rehabilitation Green Meadows Lane Rehabilitation	1,420,000 - - - -	1,820,000	- - - -		- 400,000 - - - - - - - - - -	- - - - - - - - - -	400,000	400,000 350,000 1,420,000 400,000 1,232,000 6,100,000 5,900,000 200,000 1,303,000 240,000
M01 M03 M04 M05 M06 M07 M09 M10 M11 M12 M13 M15 M16 M17	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector Downtown Streetscaping Improvements - Main St. Old Black Colony Road Reconstruction West Goforth Road Reconstruction FM 2001 Pedestrian and Bicycle Trail South Loop 4 Sidewalk (Downtown to Meadows at Buda) FM 1626 and RM 967 Intersection Study Oyster Creek Drive Rehabilitation Green Meadows Lane Rehabilitation Middle Creek Drive Rehabilitation	1,420,000 - - - -	1,820,000 - - - 100,000 53,000	- - - -	4,080,000 - - - - - - -	- 400,000 - - - - - - - - - - -		400,000	400,000 350,000 1,420,000 400,000 1,232,000 6,100,000 200,000 1,303,000 240,000 1,130,000 53,000
M01 M03 M04 M05 M06 M07 M09 M10 M11 M12 M13 M15 M16 M17 M20	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector Downtown Streetscaping Improvements - Main St. Old Black Colony Road Reconstruction West Goforth Road Reconstruction FM 2001 Pedestrian and Bicycle Trail South Loop 4 Sidewalk (Downtown to Meadows at Buda) FM 1626 and RM 967 Intersection Study Oyster Creek Drive Rehabilitation Green Meadows Lane Rehabilitation Middle Creek Drive Rehabilitation Railroad Street Reconstruction	1,420,000 - - - -	1,820,000 - - - 100,000 53,000 - 495,000	- - - -	4,080,000 - - - - - - - 1,005,000	400,000		400,000	400,000 350,000 1,420,000 400,000 1,232,000 6,100,000 5,900,000 200,000 1,303,000 240,000 1,130,000 53,000
M01 M03 M04 M05 M06 M07 M09 M10 M11 M12 M13 M15 M16 M17 M20 M21	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector Downtown Streetscaping Improvements - Main St. Old Black Colony Road Reconstruction West Goforth Road Reconstruction FM 2001 Pedestrian and Bicycle Trail South Loop 4 Sidewalk (Downtown to Meadows at Buda) FM 1626 and RM 967 Intersection Study Oyster Creek Drive Rehabilitation Green Meadows Lane Rehabilitation Middle Creek Drive Rehabilitation Railroad Street Reconstruction Austin Street Reconstruction	1,420,000 - - - -	1,820,000 - - - 100,000 53,000	1,030,000	4,080,000 - - - - - - -	400,000		400,000	400,000 350,000 1,420,000 400,000 1,232,000 6,100,000 5,900,000 200,000 1,303,000 240,000 1,130,000 53,000
M01 M03 M04 M05 M06 M07 M09 M10 M11 M12 M13 M15 M16 M17 M20 M21 M22	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector Downtown Streetscaping Improvements - Main St. Old Black Colony Road Reconstruction West Goforth Road Reconstruction FM 2001 Pedestrian and Bicycle Trail South Loop 4 Sidewalk (Downtown to Meadows at Buda) FM 1626 and RM 967 Intersection Study Oyster Creek Drive Rehabilitation Green Meadows Lane Rehabilitation Middle Creek Drive Rehabilitation Railroad Street Reconstruction Austin Street Reconstruction Downtown Sidewalks and ADA Improvements	1,420,000 - - - -	1,820,000 - - - 100,000 53,000 - 495,000	1,030,000	4,080,000 - - - - - - - 1,005,000	400,000		400,000	400,000 350,000 1,420,000 400,000 6,100,000 5,900,000 200,000 1,303,000 240,000 1,130,000 53,000 - 1,500,000 2,481,000 300,000
M01 M03 M04 M05 M06 M07 M09 M10 M11 M12 M13 M15 M16 M17 M20 M21 M22 M23	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector Downtown Streetscaping Improvements - Main St. Old Black Colony Road Reconstruction West Goforth Road Reconstruction FM 2001 Pedestrian and Bicycle Trail South Loop 4 Sidewalk (Downtown to Meadows at Buda) FM 1626 and RM 967 Intersection Study Oyster Creek Drive Rehabilitation Green Meadows Lane Rehabilitation Middle Creek Drive Rehabilitation Railroad Street Reconstruction Austin Street Reconstruction Downtown Sidewalks and ADA Improvements Interstate Drive Reconstruction	1,420,000 - - - -	1,820,000 - - - 100,000 53,000 - 495,000	1,030,000	4,080,000 - - - - - - - 1,005,000	400,000		1,303,000 240,000	400,000 350,000 1,420,000 400,000 6,100,000 5,900,000 200,000 1,303,000 240,000 1,130,000 53,000 - 1,500,000 2,481,000 300,000 812,000
M01 M03 M04 M05 M06 M07 M09 M10 M11 M12 M13 M15 M16 M17 M20 M21 M22 M23 M24	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector Downtown Streetscaping Improvements - Main St. Old Black Colony Road Reconstruction West Goforth Road Reconstruction FM 2001 Pedestrian and Bicycle Trail South Loop 4 Sidewalk (Downtown to Meadows at Buda) FM 1626 and RM 967 Intersection Study Oyster Creek Drive Rehabilitation Green Meadows Lane Rehabilitation Middle Creek Drive Rehabilitation Railroad Street Reconstruction Austin Street Reconstruction Downtown Sidewalks and ADA Improvements Interstate Drive Reconstruction Cole Springs Road Reconstruction	1,420,000 - - - -	1,820,000 - - - 100,000 53,000 - 495,000	1,030,000	4,080,000 - - - - - - - 1,005,000	400,000 - - - - - - - - - - - - - - - - -		1,303,000 240,000	400,000 350,000 1,420,000 400,000 6,100,000 5,900,000 200,000 1,333,000 240,000 1,130,000 53,000 - 1,500,000 2,481,000 300,000 812,000 14,300,000
M01 M03 M04 M05 M06 M07 M09 M10 M11 M12 M13 M15 M16 M17 M20 M21 M22 M23 M24 M25	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector Downtown Streetscaping Improvements - Main St. Old Black Colony Road Reconstruction West Goforth Road Reconstruction FM 2001 Pedestrian and Bicycle Trail South Loop 4 Sidewalk (Downtown to Meadows at Buda) FM 1626 and RM 967 Intersection Study Oyster Creek Drive Rehabilitation Green Meadows Lane Rehabilitation Middle Creek Drive Rehabilitation Railroad Street Reconstruction Austin Street Reconstruction Downtown Sidewalks and ADA Improvements Interstate Drive Reconstruction Cole Springs Road Reconstruction Old Goforth Rd / Old FM 2001 Reconstruction - Overpass to Hillside Terrace Connector	1,420,000 - - - -	1,820,000 - - 100,000 53,000 - 495,000 825,000	1,030,000	4,080,000 - - - - - 1,005,000 1,656,000 - -	400,000 - - - - - - - - - - - - - - - - -		1,303,000 240,000	400,000 350,000 1,420,000 400,000 1,232,000 6,100,000 200,000 1,303,000 240,000 1,130,000 53,000 - 1,500,000 2,481,000 300,000 812,000 14,300,000 6,800,000
M01 M03 M04 M05 M06 M07 M09 M10 M11 M12 M13 M15 M16 M17 M20 M21 M22 M23 M24 M25 M26	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector Downtown Streetscaping Improvements - Main St. Old Black Colony Road Reconstruction West Goforth Road Reconstruction FM 2001 Pedestrian and Bicycle Trail South Loop 4 Sidewalk (Downtown to Meadows at Buda) FM 1626 and RM 967 Intersection Study Oyster Creek Drive Rehabilitation Green Meadows Lane Rehabilitation Middle Creek Drive Rehabilitation Railroad Street Reconstruction Austin Street Reconstruction Downtown Sidewalks and ADA Improvements Interstate Drive Reconstruction Cole Springs Road Reconstruction Old Goforth Rd / Old FM 2001 Reconstruction - Overpass to Hillside Terrace Connector Downtown Streets Reconstruction	1,420,000 - - - -	1,820,000 - - - 100,000 53,000 - 495,000	1,030,000 - - 300,000 812,000	4,080,000 - - - - - - - 1,005,000	400,000		1,303,000 240,000	400,000 350,000 1,420,000 400,000 1,232,000 6,100,000 5,900,000 200,000 1,303,000 240,000 1,130,000 53,000 2,481,000 300,000 812,000 14,300,000 6,800,000 4,100,000
M01 M03 M04 M05 M06 M07 M09 M10 M11 M12 M13 M15 M16 M17 M20 M21 M22 M23 M24 M25 M26 M27	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector Downtown Streetscaping Improvements - Main St. Old Black Colony Road Reconstruction West Goforth Road Reconstruction West Goforth Road Reconstruction FM 2001 Pedestrian and Bicycle Trail South Loop 4 Sidewalk (Downtown to Meadows at Buda) FM 1626 and RM 967 Intersection Study Oyster Creek Drive Rehabilitation Green Meadows Lane Rehabilitation Middle Creek Drive Rehabilitation Railroad Street Reconstruction Austin Street Reconstruction Downtown Sidewalks and ADA Improvements Interstate Drive Reconstruction Old Goforth Rd / Old FM 2001 Reconstruction - Overpass to Hillside Terrace Connector Downtown Streets Reconstruction Overpass Road / FM 2001 Intersection Improvements	1,420,000 - - - -	1,820,000 - - 100,000 53,000 - 495,000 825,000	1,030,000	4,080,000 - - - - - 1,005,000 1,656,000 - -	400,000		400,000 - - 1,303,000 240,000 - - - - 14,300,000 6,800,000	400,000 350,000 1,420,000 400,000 1,232,000 6,100,000 5,900,000 200,000 1,303,000 240,000 1,130,000 53,000 2,481,000 300,000 812,000 14,300,000 6,800,000 4,100,000 800,000
M01 M03 M04 M05 M06 M07 M09 M10 M11 M12 M13 M15 M16 M17 M20 M21 M22 M23 M24 M25 M26 M27 M28	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector Downtown Streetscaping Improvements - Main St. Old Black Colony Road Reconstruction West Goforth Road Reconstruction FM 2001 Pedestrian and Bicycle Trail South Loop 4 Sidewalk (Downtown to Meadows at Buda) FM 1626 and RM 967 Intersection Study Oyster Creek Drive Rehabilitation Green Meadows Lane Rehabilitation Middle Creek Drive Rehabilitation Railroad Street Reconstruction Austin Street Reconstruction Downtown Sidewalks and ADA Improvements Interstate Drive Reconstruction Cole Springs Road Reconstruction Old Goforth Rd / Old FM 2001 Reconstruction - Overpass to Hillside Terrace Connector Downtown Streets Reconstruction Overpass Road / FM 2001 Intersection Improvements Oyster Creek / Mark's Overlook at RM 967 Signal	1,420,000 - - - -	1,820,000 - - 100,000 53,000 - 495,000 825,000	1,030,000 - - 300,000 812,000 - - 800,000	4,080,000 1,005,000 1,656,000 2,825,000	400,000		1,303,000 240,000	400,000 350,000 1,420,000 400,000 1,232,000 6,100,000 5,900,000 200,000 1,303,000 240,000 1,130,000 53,000 2,481,000 300,000 812,000 14,300,000 6,800,000 4,100,000 800,000 400,000
M01 M03 M04 M05 M06 M07 M09 M10 M11 M12 M13 M15 M16 M17 M20 M21 M22 M23 M24 M25 M26 M27 M28 M29	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector Downtown Streetscaping Improvements - Main St. Old Black Colony Road Reconstruction West Goforth Road Reconstruction FM 2001 Pedestrian and Bicycle Trail South Loop 4 Sidewalk (Downtown to Meadows at Buda) FM 1626 and RM 967 Intersection Study Oyster Creek Drive Rehabilitation Green Meadows Lane Rehabilitation Middle Creek Drive Rehabilitation Railroad Street Reconstruction Austin Street Reconstruction Downtown Sidewalks and ADA Improvements Interstate Drive Reconstruction Cole Springs Road Reconstruction Old Goforth Rd / Old FM 2001 Reconstruction - Overpass to Hillside Terrace Connector Downtown Streets Reconstruction Overpass Road / FM 2001 Intersection Improvements Oyster Creek / Mark's Overlook at RM 967 Signal RM 967 Accel / Decel Lanes	1,420,000 - - - -	1,820,000 - - 100,000 53,000 - 495,000 825,000	1,030,000 - - 300,000 812,000 - - 800,000	4,080,000 - - - - - 1,005,000 1,656,000 - -	400,000		400,000 - - 1,303,000 240,000 - - - - 14,300,000 6,800,000	400,000 350,000 1,420,000 400,000 6,100,000 5,900,000 200,000 1,330,000 240,000 1,130,000 53,000
M01 M03 M04 M05 M06 M07 M09 M10 M11 M12 M13 M15 M16 M17 M20 M21 M22 M23 M24 M25 M26 M27 M28 M29 M30	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector Downtown Streetscaping Improvements - Main St. Old Black Colony Road Reconstruction West Goforth Road Reconstruction FM 2001 Pedestrian and Bicycle Trail South Loop 4 Sidewalk (Downtown to Meadows at Buda) FM 1626 and RM 967 Intersection Study Oyster Creek Drive Rehabilitation Green Meadows Lane Rehabilitation Middle Creek Drive Rehabilitation Railroad Street Reconstruction Austin Street Reconstruction Downtown Sidewalks and ADA Improvements Interstate Drive Reconstruction Cole Springs Road Reconstruction Old Goforth Rd / Old FM 2001 Reconstruction - Overpass to Hillside Terrace Connector Downtown Streets Reconstruction Overpass Road / FM 2001 Intersection Improvements Oyster Creek / Mark's Overlook at RM 967 Signal RM 967 Accel / Decel Lanes Main Street Pedestrian Crossings	1,420,000 - - - -	1,820,000 - - 100,000 53,000 - 495,000 825,000	1,030,000 - - 300,000 812,000 - - 800,000	4,080,000 1,005,000 1,656,000 2,825,000	400,000		1,303,000 240,000 - - - 14,300,000 6,800,000	400,000 350,000 1,420,000 400,000 1,232,000 6,100,000 5,900,000 240,000 1,303,000 53,000 1,500,000 2,481,000 300,000 812,000 14,300,000 6,800,000 4,100,000 800,000 2,100,000 1,200,000
M01 M03 M04 M05 M06 M07 M09 M10 M11 M12 M13 M15 M16 M17 M20 M21 M22 M23 M24 M25 M26 M27 M28 M29 M30 M31	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector Downtown Streetscaping Improvements - Main St. Old Black Colony Road Reconstruction West Goforth Road Reconstruction FM 2001 Pedestrian and Bicycle Trail South Loop 4 Sidewalk (Downtown to Meadows at Buda) FM 1626 and RM 967 Intersection Study Oyster Creek Drive Rehabilitation Green Meadows Lane Rehabilitation Middle Creek Drive Rehabilitation Railroad Street Reconstruction Austin Street Reconstruction Downtown Sidewalks and ADA Improvements Interstate Drive Reconstruction Cole Springs Road Reconstruction Old Goforth Rd / Old FM 2001 Reconstruction - Overpass to Hillside Terrace Connector Downtown Streets Reconstruction Overpass Road / FM 2001 Intersection Improvements Oyster Creek / Mark's Overlook at RM 967 Signal RM 967 Accel / Decel Lanes Main Street Pedestrian Crossings Downtown Railroad Crossing Safety Improvements	1,420,000 - - - -	1,820,000 - - 100,000 53,000 - 495,000 825,000	1,030,000 - 1,030,000 - 300,000 812,000 - 800,000 - 662,500 1,200,000	4,080,000	400,000		400,000 - - 1,303,000 240,000 - - - - 14,300,000 6,800,000	400,000 350,000 1,420,000 400,000 1,232,000 6,100,000 5,900,000 200,000 1,303,000 240,000 1,130,000 53,000
M01 M03 M04 M05 M06 M07 M09 M10 M11 M12 M13 M15 M16 M17 M20 M21 M22 M23 M24 M25 M26 M27 M28 M29 M30	Roadway Impact Fee Study Cabela's Drive at Old San Antonio Road Traffic Signal Garlic Creek Parkway Study Cabela's Connector IH-35 to Old San Antonio Connector Downtown Streetscaping Improvements - Main St. Old Black Colony Road Reconstruction West Goforth Road Reconstruction FM 2001 Pedestrian and Bicycle Trail South Loop 4 Sidewalk (Downtown to Meadows at Buda) FM 1626 and RM 967 Intersection Study Oyster Creek Drive Rehabilitation Green Meadows Lane Rehabilitation Middle Creek Drive Rehabilitation Railroad Street Reconstruction Austin Street Reconstruction Downtown Sidewalks and ADA Improvements Interstate Drive Reconstruction Cole Springs Road Reconstruction Old Goforth Rd / Old FM 2001 Reconstruction - Overpass to Hillside Terrace Connector Downtown Streets Reconstruction Overpass Road / FM 2001 Intersection Improvements Oyster Creek / Mark's Overlook at RM 967 Signal RM 967 Accel / Decel Lanes Main Street Pedestrian Crossings	1,420,000 - - - -	1,820,000 - - 100,000 53,000 - 495,000 825,000	1,030,000 - - 300,000 812,000 - - 800,000	4,080,000 1,005,000 1,656,000 2,825,000	400,000		1,303,000 240,000 - - - 14,300,000 6,800,000	400,000 350,000 1,420,000 400,000 1,232,000 6,100,000 5,900,000 240,000 1,303,000 53,000 1,500,000 2,481,000 300,000 812,000 14,300,000 6,800,000 4,100,000 800,000 2,100,000 1,200,000

M34	Cabela's Drive Sidewalk Connection	-	-	50,000	-	-	-	-	50,000
M35	Old San Antonio Rd. Sidewalk Gap	-	-	67,000	-	-	-	-	67,000
M36	Garlic Creek Trail	390,000	-	-	-	-	-	-	390,000
M37	Onion Creek Trail from RM 967 to Garison Park	-	-	-	-	837,000	-	-	837,000
M38	Bradfield Trail Connection to West Goforth	75,000	-	-	-	-	-	-	75,000
M39	FM 2770 Trail from Cole Springs Road to Bluff Street	-	-	-	-	-	-	592,000	592,000
M40	RM 967 Sidewalk from FM 1626 to City Limits	-	-	-	308,000	-	-	-	308,000
M41	Pavement Management Plan Implementation	-	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	7,000,000	14,000,000
Total U	se of Funds	2,267,000	7,863,000	8,133,500	18,236,500	2,637,000	1,400,000	39,785,000	80,322,000
Drainag	ge Projects								
D02	Whispering Hollow Street Drainage	410,000	-	-	-	-	-	-	410,000
D03	Garlic Creek Tributary Under RM 967	-	50,000	270,000	-	-	-	-	320,000
D05	West Lifschutz Area Drainage	-	1,700,000	-	-	-	-	-	1,700,000
D06	Drainage Master Plan	-	-	175,000	-	-	-	-	175,000
D07	Lifschutz Central Area Drainage	-	-	1,408,000	-	-	-	-	1,408,000
D08	West Goforth Drainage Improvements	150,000	-	-	-	-	-	-	150,000
D09	Wild Wind Cove Groundwater Study	-	-	-	-	-	-	-	50,000
D10	Onion Creek Watershed Protection Pilot Project	-	50,000	150,000	-	-	-	-	200,000
D11	Drainage Inventory, Inspection and Maintenance Plan	-	55,000	-	-	-	-	-	55,000
Total U	se of Funds	560,000	1,855,000	2,003,000	-	-	-	-	4,468,000

	I ONDI	NG SUMMAF	· · · · · · · · · · · · · · · · · · ·			
	22	23	Fiscal Year 24	25	26	Five Year Total
ark Projects						
Operating Fund	_	75,000	_		_	75,00
Parks Capital Fund		105,000	150,000	-		655,00
Fund Balance	400,000			-	-	055,00
Debt Proceeds	2 020 000	2 700 000	-	-	-	6 630 00
	3,930,000	2,700,000	-	-	-	6,630,00
Other - Hotel Occupancy Tax, Grants, etc.	-	-	-	-		
Total	4,330,000	2,880,000	150,000	-	-	7,360,00
acility Projects						
Operating Fund	55,000	25,000	225,000	325,000	_	630,00
Fund Balance	_	-	_	_	_	, .
Debt Proceeds	_	_	_		_	
Other	692,000	_	_		_	692,00
Other	-	_	_	_	_	032,00
Total	747,000	25,000	225,000	325,000	-	1,322,00
/ater Projects						
Operating Fund	-	-	-	-	-	
Fund Balance	_	_	_	_	_	
Utility Debt	_	_	_	_	_	
Impact Fees	_	_	_	_	_	
Other	_	_	_	_	_	
-	_	_	_	_	_	
Total	-	-	-	-	-	
astewater Projects						
Operating Fund	_	_	_	_	_	
Fund Balance	_	_	_	_	_	
Utility Debt	_	_	_	_	_	
Impact Fees	_	_			_	
Other	_	_			_	
Culor						
Total	-	-	-	-	-	
eclaimed Water Projects						
Operating Fund	200,000	-	-	-	-	200,0
Fund Balance	_	_			_	
Utility Debt	_	975,000	_	_	_	975,0
Other - Reuse Water Fund	260,000	· <u>-</u>	-	-	-	260,0
Total	460,000	975,000				1,435,0
	460,000	975,000	-	-	-	1,435,0
obility General Fund						
2014 GO Proposition 3						
2014 GO Proposition 3						
2014 GO Proposition 5	_			-		
Debt Proceeds		-		-	-	
Grants/Other				-	-	
		<u>-</u>				
Total	-	-	-	-	-	
ainage						
Table						
Total	-	-	-	-	-	

Summary						
General Fund	55,000	100,000	225,000	325,000	-	705,000
Water Fund	-	-	-	-	-	-
Wastewater Fund	-	-	-	-	-	-
2014 GO Propostion 3	-	-	-	-	-	-
2014 GO Proposition 4	-	-	-	-	-	-
2014 GO Proposition 5	-	-	-	-	-	-
Parks Capital Fund	400,000	105,000	150,000	-	-	655,000
New Debt	3,930,000	3,675,000	-	-	-	7,605,000
Impact Fees	-	-	-	-	-	-
Grants/Other	952,000	-	-	-	-	952,000
Total	5,337,000	3,880,000	375,000	325,000	-	9,917,000

Parks Capital Improvement Program FY 2022 - 2026



The Parks improvement projects reflect projects identified thorugh the Parks, Recreation, Open Spaces, and Trails Master Plan and through the Parks Advisory Commission. Funding for some projects is derived from Parkland Dedication Fees that are paid by new development in the City.

Sources	s of Funding	Prior						2022-26
		Years	22	23	24	25	26	Total
	Operating Fund	75,000	-	75,000	-	-	-	75,000
	Parks Capital Fund	85,000	400,000	105,000	150,000	-	-	655,000
	Fund Balance	-	-	-	-	-	-	-
	Debt Proceeds	400,000	3,930,000	2,700,000	-	-	-	6,630,000
	Other - Hotel Occupancy Tax, Grants, etc.	998,000				-	-	
Total		1,558,000	4,330,000	2,880,000	150,000	-	-	7,360,000

Uses of Funds	Prior							
	Years	22	23	24	25	26	Future	Total
Parks Projects:								
P03 Garison Park Development	400,000	3,600,000	-	-	-	-	8,600,000	12,600,000
P04 Sports Complex Field Improvements	998,000	230,000	2,000,000	-	-	-	-	3,228,000
P05 Greenbelt Improvements (Downtown Plan)	-	100,000	700,000	-	-	-	-	800,000
P06 Eastside Community Park Land Acquisition	-	-	-	-	-	-	3,750,000	3,750,000
P07 Recreation and Aquatic Center	-	-	75,000	-	-	-	8,000,000	8,075,000
P08 Bradfield Park Improvements	85,000	-	-	-	-	-	-	85,000
P09 City Park Trails and Disc Golf Course	-	400,000	-	-	-	-	-	400,000
P10 Green Meadows Park Improvements	-	-	-	150,000	-	-	-	150,000
P11 Stagecoach Park Improvements	-	-	105,000	-	-	-	-	105,000
P12 Parks Master Plan Update	75,000		<u>-</u>					75,000
Total Use of Funds	1,558,000	4,330,000	2,880,000	150,000	-	-	20,350,000	29,268,000

Cumulative Balance

Sources Over/(Under) Uses - - - - - - - -



Garison Park Development

Responsible	Department:		Parks				CIP No.	P03
Financial Pla	an :							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	400,000	3,600,000	-	-	-	-	8,600,000	12,600,000

Description:

Phase I of Garison Park development which includes the parking areas, trails, water access headquarters, and prairie land restoration. Future phases of the project would include the construction of a nature center and restoration of the McCaughan homestead.



Estimated Project Cost:	
Design/Engineering	1,250,000
ROW Acquisition	-
Construction	11,000,000
Other	350,000
Total	12,600,000

11,000,000 350,000	Construction Total	<u>12</u> 36
12,600,000		
	Ongoing Operational In	npact:
-	Personnel	-

Planning/Design

Right-of-way/Utilities

Debt 12,600,000
Grants/Other Total 12,600,000

Notes:

Funding Source:
Operating Fund

Supplies & Materials
Repair & Maint.
Capital & Other
Total
77,500

24

Possible grant application through Texas Parks and Wildlife Department for Garison Park development. Operational impact is combined personnel, supplies, and repairs based on Design Workshop report. The City will seek to identify other grant and foundation funding for the park, as available.

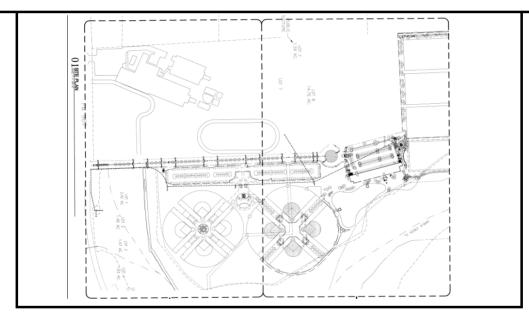


Sports Complex Field Improvements

Responsible	Department:		Parks				CIP No.	P04		
Financial Pla	Financial Plan :									
	Prior			Projected						
	Years	22	23	24	25	26	Future	Total		
	998,000	230,000	2,000,000	-	-	-	-	3,228,000		

Description:

Phase 1 added an LED lighting system to the softball/baseball and soccer fields. This will allow teams to utilize the fields more times of the year and opens up the facility to host tournaments. Phase 2 could include additional parking and approximately 1000' of sidewalks to the softball fields, construction of a pavilion with restrooms at the center of the fields, maintenance shed, parking lot expansion, high fencing on the north side of soccer fields, two additional fields, irrigation repairs, replace softball field fencing, and batting cages. The items could be phased in over multiple years or paid for through a bond.



Estimated Project Cost:	
Design/Engineering	230,000
ROW Acquisition	-
Construction	2,000,000
Other	998,000
Total	3,228,000

Funding Source:	
Operating Fund	-
Debt	-
Grants/Other	1,048,000
Total	1,048,000

Project Task:	<u>Duration</u>
Planning/Design	5
Right-of-way/Utilities	-
Construction	6
Total	11

Ongoing Operational Imp	act:
Personnel	-
Supplies & Materials	50,000
Repair & Maint.	-
Capital & Other	-
Total	50,000

Funding for lighting project is \$600,000 from the Buda EDC and \$398,000 from the Hotel Occupancy Tax fund. The future funds could come from a future bond election, CO bonds, or the Parks Capital Fund.



Greenbelt Improvements (Downtown Plan)

Responsible	e Department		Parks				CIP No.	P05
Financial Pla	an :							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	100,000	700,000	-	-	-	-	800,000

Description:

The Greenbelt Park (Action 5, 2015 Downtown Master Plan) is intended to be configured for every-day use as a beautiful contemplative signature public space in Downtown Buda as well as a location for events. Walkways should encompass the event lawn area, and new garden-like landscaping should be installed in the area between the lawn and Main Street to create a vegetative buffer. A terminus sight-line feature should be incorporated at the end of Elm Street and the Greenbelt Park. As part of the project, improvements to the gazebo are needed including replacement of wooden steps with an ADA accessible ramp and upgrades to the electrical system for special events.



Estimated Project Cost:	
Design/Engineering	100,000
ROW Acquisition	-
Construction	650,000
Other	50,000
Total	800,000

Funding Source:	
Operating Fund	-
Debt	800,000
Grants/Other	
Total	800,000

Project Task:	<u>Duration</u>
Planning/Design	9
Right-of-way/Utilities	-
Construction	6
Total	15

Ongoing Operational Impa	ct:
Personnel	8,000
Supplies & Materials	1,000
Repair & Maint.	-
Capital & Other	-
Total	9,000

Project was identified in the 2015 Downtown Master Plan. The space is already utilized for markets and craft fairs. Improvements will naturally tie into the future use of the former Library located at 303 Main Street.

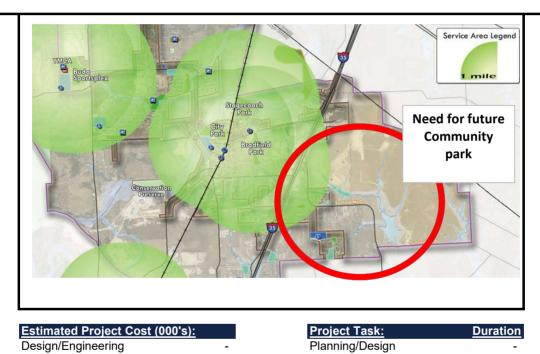


Eastside Community Park Land Acquisition

Responsible	Department	:	Parks				CIP No.	P06
Financial Plan (thousands of dollars) :								
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	-	-	-	-	3,750,000	3,750,000

Description:

All existing Community and Regional Parks are located on the west side of IH-35. The residents on the eastern side of Buda do not have easy access to a community park. An approximately 50 acre site for a future community park on the east side of IH-35 should be identified and acquired while land values remain relatively affordable. While land acquisition for a community park is a priority, development of the park might not be needed for another 5 to 10 years. PRIORITY: high for identifying park site; long-term for developing the park. Colocate adjacent to a future maintenance facility.



Estimated Project Cos	t (000's):	Project Task:	Dura
Design/Engineering	-	Planning/Design	
ROW Acquisition	3,750,000	Right-of-way/Utilities	
Construction	-	Construction	
Other	-	Total	
Total	3,750,000		

Funding Source:		Ongoing Operational Impact:	
Operating Fund	-	Personnel	-
Debt	3,750,000	Supplies & Materials	-
Grants/Other	-	Repair & Maint.	-
Total	3,750,000	Capital & Other	-
		Total	-

Identified in 2012 Parks Master Plan. Potential funding sources include bonds, private donations, in-kind services, certificates of obligation, general fund, park development fees.



Recreation and Aquatic Center

Responsible Department:			Parks				CIP No.	P07
Financial Plan :								
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	75,000	-	-	-	8,000,000	8,075,000

Description:

The only swimming facilities in Buda are private or semi-private, located at six (6) HOA parks or the YMCA. The HOA pools can only be used by the residents who live in those neighborhoods, and the YMCA pool is available to anyone with a paid membership. The 2012 Parks Master Plan recommends the city should conduct a feasibility study prior to FY 2022 to determine the community's interest in a facility and potential locations. PRIORITY: medium - target level of service - 1 pool for every 20,000 residents



Estimated Project Cost:	
Design/Engineering	455,000
ROW Acquisition	-
Construction	3,420,000
Other	-
Total	3,875,000

Funding Source:	
Operating Fund	75,000
Debt	3,800,000
Grants/Other	<u> </u>
Total	3,875,000

Project Task:	Duration (Mo
Planning/Design	-
Right-of-way/Utilities	-
Construction	-
Total	-

Ongoing Operational Impact:					
Personnel	-				
Supplies & Materials	-				
Repair & Maint.	-				
Capital & Other	-				
Total	-				

Initial cost would be to conduct a feasibility study and to develop schematic plans. Full design and construction would occur in the future. This project could be included in a future bond election.



Bradfield Park Improvements

Responsible Department:			Parks				CIP No.	P08
Financial Plan :								
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	85,000	-	-	-	-	-	-	85,000

Description:

Installation of ADA accessible restrooms for trail and park users at Bradfield Park. Cost based on estimate of constructing in-house or relocating a composting facility over from Stagecoach Park.



Estimated Project Cost:	
Design/Engineering	-
ROW Acquisition	-
Construction	75,000
Other	10,000
Total	85,000

Funding Source:	
Operating Fund	-
Debt	-
Grants/Other	85,000
Total	85,000

Project Task:	<u>Duration</u>
Planning/Design	4
Right-of-way/Utilities	-
Construction	3
Total	7

Ongoing Operational In	npact:
Personnel	-
Supplies & Materials	-
Repair & Maint.	1,300
Capital & Other	-
Total	1,300

Funding source is the Park Fund fund balance. The fund balance is comprised of previous developer paid parkland development fees.



City Park Trails and Disc Golf Course

Responsible Department:			Parks				CIP No.	P09
Financial Plan :								
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	400,000	-	-	-	-	-	400,000

Description:

Due to Budget cuts, both trails and the disc golf course in the schematic design of City Park were eliminated. Texas Parks and Wildlife offers reimbursable grants toward Trail Development to assist in offsetting costs. Connection of the trail would be at Buda Elementary and FM 967. Design and installation of the first disc golf course for the City would be an additional site amenity that would complement the park. Local Disc Golf Clubs would be willing to assist in design and installation. Disc Golf-\$10,000, Trails-4,000 linear feet (10' concrete)=\$390,000



Estimated Project Cost:	
Design/Engineering	_
ROW Acquisition	-
Construction	400,000
Other	-
Total	400,000
	<u> </u>

Funding Source:	
Operating Fund	
Debt	400,000
Grants/Other	
Total	400,000

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	-
Construction	6
Total	12

Ongoing Operational Impac	et:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-

Bond Funding/possible TPWD grant project if Bond funding is unavailable.



Green Meadows Park Improvements

Responsible	e Department:		Parks				CIP No.	P10
Financial Plan :								
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	-	150,000	-	-	-	150,000

Description:

Green Meadows Park is in need of an additonal large pavillion due to the addition of the splash pad and the need for more shade. An expansion of the parking lot, along with picnic tables and additional shade structures would complement the park. Basketball court needs resurfacing and expansion. Add a shade structure to the current basketball court to make it a pavilion and install a larger basketball court.



Estimated Project Cost:	
Design/Engineering	15,000
ROW Acquisition	-
Construction	135,000
Other	-
Total	150,000

Funding Source:	
Operating Fund	-
Debt	-
Grants/Other	125,000
Total	125,000

Project Task:	<u>Duration</u>
Planning/Design	3
Right-of-way/Utilities	-
Construction	3
Total	6

Ongoing Operational Impact:				
Personnel	-			
Supplies & Materials	-			
Repair & Maint.	-			
Capital & Other	-			
Total	_			

Due to installation of the splash pad in 2018, Funding is being sought in FY20. Funding is from the Parks Capital Fund.



Stagecoach Park Improvements

Responsible	e Department		Parks				CIP No.	P11
Financial Plan :								
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	105,000	-	-	-	-	105,000

Description:

Stagecoach Park, host site of the Annual Trail of Lights, is in need of electrical upgrades in order to avoid costly rental fees for the annual festival (\$12,500 annually). Trail improvements, including drainage improvements, are also needed to ensure a safe trail system for users to enjoy.



Estimated Project Cost:		Project Task:	
Design/Engineering	10,500	Planning/Design	
ROW Acquisition	-	Right-of-way/Utilities	
Construction	94,500	Construction	
Other	-	Total	
Total	105,000		

Funding Source:		Ongoing Operational Impact:
Operating Fund	-	Personnel
Debt	-	Supplies & Materials
Grants/Other	105,000	Repair & Maint.
Total	105,000	Capital & Other
		Total

Possible funding source is the Parks Capital Fund.

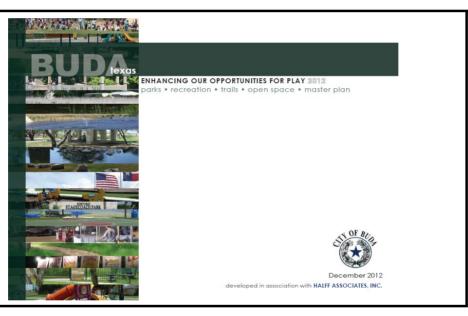


Parks Master Plan Update

Responsible	Department:		Parks				CIP No.	P12
Financial Plan :								
	Prior Projected							
	Years	22	23	24	25	26	Future	Total
	75,000	-	-	-	-	-	-	75,000

Description:

Update the City's Parks Master Plan. The current master plan dates back to 2012 and many of the priorities identified in that plan have been accomplished. The new plan will look at both programming and physical amenities desired by residents. In order to remain eligible for grants through Texas Parks and Wildlife, the City's Parks Master Plan must be updated every 10 years.



Estimated Project Cost:		Project Task:	Durati
Design/Engineering	75,000	Planning/Design	
ROW Acquisition	-	Right-of-way/Utilities	
Construction	-	Construction	
Other	-	Total	
Total	75,000		
Total	75,000		
ding Source:		Ongoing Operational Im	pact:

Funding Source:		Ongoing Operational Impact:	
Operating Fund	75,000	Personnel	-
Debt	-	Supplies & Materials	-
Grants/Other	-	Repair & Maint.	-
Total	75,000	Capital & Other	-
		Total	_

Possible funding source is the Parks Capital Fund.

Municipal Facilities Capital Improvement Program FY 2022 - 2026



Facilities projects will be funded through a number of funding sources including General Obligation debt, cash, grants, and other sources as available.

Sources of Funding	Prior						2022-26
	Years	22	23	24	25	26	Total
Operating Fund	90,000	55,000	25,000	225,000	325,000	_	630,000
Fund Balance	-	-	-	-	-	-	-
Debt Proceeds	-	-	=	=	=	-	-
Other	<u>75,000</u>	692,000	<u> </u>	<u> </u>		_	692,000
Total	165,000	747,000	25,000	225,000	325,000	-	1,322,000

Uses of	Funds	Prior							
		Years	22	23	24	25	26	Future	Total
Facility	Projects:								
F01	Public Works Facility	50,000	-	-	-	-	-	6,750,000	6,800,000
F02	Convention Center	-	-	-	-	-	-	-	-
F03	Basil Anthony Moreau Welcome Center Remodel	75,000	692,000	-	-	-	-	-	767,000
F04	Downtown / City Park Parking	40,000	-	-	-	-	-	-	40,000
F05	121 Main Street Siding	-	55,000	-	-	-	-	-	55,000
F06	Downtown Parking Lots Overlay	-	-	-	-	-	-	-	-
F07	Stagecoach House Historic Restoration	-	-	-	55,000	325,000	-	-	380,000
F08	Downtown Parking Lot Site Lighting	-	-	25,000	170,000	-	-	-	195,000
Total Us	se of Funds	165,000	747,000	25,000	225,000	325,000	-	6,750,000	8,237,000

Cumulative Balance

Sources Over/(Under) Uses - - - - - -



Public Works Facility

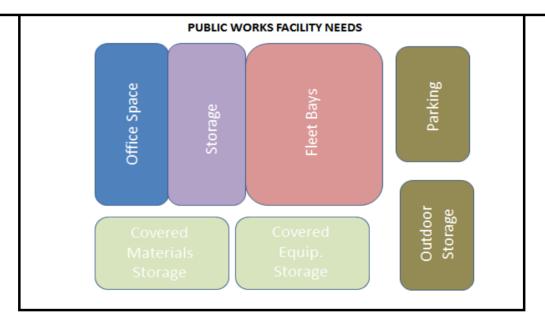
Responsible	Department:		Public Works			CIP No.	Fac01	
Financial Pla	an:							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	50,000	-	-	-	-	-	6,750,000	6,800,000

Description:

Total

Notes:

\$50,000 in FY21 would be to develop concept plans for new or expanded facilities. Public Works is outgrowing its current facility located on Garison Rd. In order to keep pace with the growth and to provide room for future expansion, Public Works would like to purchase a 20 acre site. Initially, an 8,400 sf (42' x 200') maintenance building would be constructed on the site to provide room office space (3600 sf) and maintenance bay space (4800 sf). The maintenance bay would allow 6 vehicle maintenance bays and 2 large equipment maintenance bays. The site would provide ample room for equipment and inventory/supply storage. The site could also contain an impoundment lot for the Police Department. Colocate adjacent to Future Eastside Park. Phasing is based on property acquisition, design, and construction in separate consecutive years.



Estimated Project Cost:		Project Task:	Dura
Design/Engineering	250,000	Planning/Design	
Property Acquisition	3,250,000	Right-of-way/Utilities	
Construction	2,500,000	Construction	
Other	750,000	Total	
Total	6,750,000		
Funding Source:		Ongoing Operational Impact:	
Operating Fund	-	Personnel	
Debt	6,750,000	Supplies & Materials	
Grants/Other		Repair & Maint.	15,

The current facility and site is lacking expansion space due to growth of the Parks and Recreational facility. The current site, combined with the P&R and PW, lacks employee parking, lacks adequate site space for housing department trucks, heavy construction equipment, material and parts storage and site area laydown for materials. The current facilities building also lacks office space expansion for staff.

Capital & Other

Total

15,000

6,750,000



Convention Center

Responsible	Department:		Administration				CIP No.	Fac02
Financial Plan :								
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	-	-	-	-	-	-	-

Description:

The Buda EDC and the Tourism Department conducted a study to determine the feasibility of constructing and operating a convention center. Initial market research indicates that a 22,000 square foot convention center would be viable in Buda. The study was conducted by CBRE in 2017. The study evaluated a variety of locations in the Buda area. Funding for the project is unknown as a public-private partnership would be the preferred project delivery method.

Recommended Facilities Proposed Buda Hotel & Conference Center Buda, Texas							
Number of Guestrooms	120						
Type of Hotel	Select-Service						
Meeting Space							
Meeting Space Ballroom	7,500	sq. ft. divisible by 3 or 4					
	7,500 2,500	sq. ft. divisible by 3 or 4 sq. ft. divisible by 2 or 3					
Ballroom							
Ballroom Junior Ballroom	2,500	sq. ft. divisible by 2 or 3					
Ballroom Junior Ballroom Meeting Rooms	2,500 1,500	sq. ft. divisible by 2 or 3 sq. ft. various sizes					

Estimated Project Cost:		Project Task:	Duration
Design/Engineering	-	Planning/Design	
Property Acquisition	-	Right-of-way/Utilities	-
Construction	-	Construction	-
Other	-	Total	_
Total	-		
Funding Source:		Ongoing Operational Im	pact:
Operating Fund	-	Personnel	-
Debt	-	Supplies & Materials	-
Grants/Other	-	Repair & Maint.	-
Total	-	Capital & Other	-
		Total	

Funding for the project would likely come from a combination of hotel tax funds and possibly an economic development agreement with a private development group.



Basil Anthony Moreau Welcome Center Remodel

Responsible	e Department:		Facilities				CIP No.	Fac03
Financial Pla	an :							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	75,000	692,000	-	-	-	1	-	767,000

Description:

This project would remodel the former Public Library for use as a Welcome Center, Main Street office space, and convention space. The 5,200 square foot facility was constructed in 1993. In FY20, the City hired Jackson Galloway Architects to design the remodel. The remodel would include reconfiguration of the space including mechanical, electric, and plumbging, aesthetic improvements, new furniture, and technology upgrades.



Estimated Project Cost:	
Design/Engineering	77,000
Property Acquisition	-
Construction	561,000
Other	129,000
Total	767,000

ction	561,000	Construction	6
	129,000	Total	15
	767,000		
Source:		Ongoing Operational In	npact:
a Fund		Dereennel	

Project Task:

Planning/Design Right-of-way/Utilities

Funding Source:	
Operating Fund	-
Debt	-
Grants/Other	767,000
Total	767,000

Ongoing Operational Impa	act:
Personnel	-
Supplies & Materials	-
Repair & Maint.	8,000
Capital & Other	-
Total	8,000

Duration

Funding sources include the Hotel Tax Fund as the facility will be officing the Tourism Department. The operational impact is the anticipated utilities, repair, and facility maintenance services anticipated for the building once complete.



Downtown / City Park Parking

Responsible	Department:		Facilities				CIP No.	Fac04
Financial Plan :								
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	40,000	-	-	-	-	-	-	40,000

Description:

The City Park Ad Hoc Committee began discussions on construcing a parking garage to serve City Park and the Downtown area. The FY21 funds will include a study to evaluate best options for location and solution. This project is preliminary as no location, funding source, or study has been completed to see if this is a viable project. Possible solutions could include surface parking or structured parking. Surface parking options at the future Garison Park and the Buda Elementary School lower campus are options. The cost for parking garage per parking spot inclusive of design is estimated between \$35,000 - \$40,000. Land acquisition is not included as a proposed location is not known.



Estimated Project Cost:	
Design/Engineering	40,000
Property Acquisition	-
Construction	-
Other	-
Total	40,000

Planning/Design	12
Right-of-way/Utilities	-
Construction	-
Total	12

Project Task:

Funding Source:	
Operating Fund	-
Debt	-
Grants/Other	-
Total	-
	•

Ongoing Operational Impa	act:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-

Duration

This project is preliminary and further studies should be completed to determine alternatives, locations, and financial structure.



121 Main Street Siding

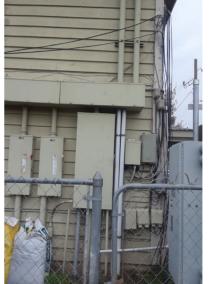
Responsible	Department:		Facilities				CIP No.	Fac05
Financial Plan :								
Fillalicial Fig	aii .							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	55,000	-	-	-	-	-	55,000

Description:

Notes:

This project would remodel the exterior of the building to assure an extended life of the structure by replaceing the damaged siding with Hardi-Plank lap siding, perform general repairs to the building, repainting the exterior, minor roof repairs and caulking and provide some cleanup of electrical work on the former City Hall located at 121 Main Street.





Estimated Project Cost:	
Design/Engineering	-
Property Acquisition	-
Construction	55,000
Other	-
Total	55,000

Funding Source:	
Operating Fund	55,000
Debt	-
Grants/Other	
Total	55,000

Project Task:	<u>Duration</u>
Planning/Design	-
Right-of-way/Utilities	-
Construction	2
Total	2

Ongoing Operational Imp	act:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	_

27



Downtown Parking Lots Overlay

Responsib	le Department:		Facilities				CIP No.	Fac06
inancial F	Plan :							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
escriptio								
	repairs, and resul							
iblic Park	ing Lots along Mai	in St. to ma	ıntam and pre	serve the park	ing surfaces	ior another s	or longer yea	г репоа.
	1							
								_
	Estimated Proj	ect Cost:			Project Tas	<u>k:</u>	Duratio	<u>1</u>
	Design/Enginee	ring	-		Planning/De		-	-
	Property Acquis	ition	-		Right-of-way		-	
	Construction		80,000		Construction	Ì	2	
	Other		-	<u>-</u>	Total		2	_
	Total		80,000	=				
	Funding Source	Α'			Ongoing Or	perational Im	nact:	
	Operating Fund		80,000		Personnel	sorational III	i pacti	
	Debt		-		Supplies & N	/laterials	_	,
	Grants/Other		-		Repair & Ma		-	
	Total		80,000		Capital & Ot			
otes:				= 	Total		-	



Stagecoach House Historic Restoration

Responsible Department:			Facilities				CIP No.	Fac07	
Financial Plan :									
	Prior		Projected						
	Years	22	23	24	25	26	Future	Total	
	-	-	-	55,000	325,000	-	-	380,000	

Description:

Restoration and repairs to Stagecoach House to create a museum and public meeting space and to help preserve the historic significance of the building's history - Physical construction work would include preserving and refinishing wood floors, repointing masonry, reworking doors, wood trim, refinishing wood ceilings, general repairs to wood deck, plumbing and electrical repairs, re-roofing, fascia trim repairs and repainting inside and out. Purchase perioid antique furnishings for the museum portion of the building.



Estimated Project Cost:	
Design/Engineering	55,000
Property Acquisition	-
Construction	200,000
Other	125,000
Total	380,000

Project Task:	<u>Duration</u>
Planning/Design	3
Right-of-way/Utilities	-
Construction	4
Total	7

Funding Source:	
Operating Fund	-
Debt	380,000
Grants/Other	_
Total	380,000

Ongoing Operational Impact:	
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-

Design Fees - \$55,000 / Construction work: \$200,000 / FF&E (antique furnishings period appropriate) \$125,000.



Downtown Parking Lot Site Lighting

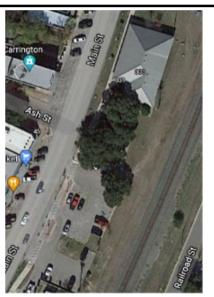
Responsible Department:			Facilities				CIP No.	Fac07		
Financial Plan :										
	Prior		Projected							
	Years	22	23	24	25	26	Future	Total		
	-	-	25,000	170,000	-	-	-	195,000		

Description:

Notes:

This project will provide ample parking light coverage for safety purposes at the current City owned facilities and parking lots including the Former City Hall, Former Library (New Welcome Center) and the Annex (VFW). The lighting would comply with the Dark Sky requirements. Fixtures will match the current street lighting in the downtown area and along Main Street.





Estimated Project Cost:	
Design/Engineering	25,000
Property Acquisition	-
Construction	170,000
Other	-
Total	195,000

Funding Source:	
Operating Fund	-
Debt	195,000
Grants/Other	
Total	195,000

Project Task:	Duration
Planning/Design	3
Right-of-way/Utilities	-
Construction	4
Total	7

Ongoing Operational Impac	et:
Personnel	-
Supplies & Materials	_
Repair & Maint.	2,500
Capital & Other	_
Total	2,500

Water Capital Improvement Program FY 2022 - 2026



The City serves potable water to residential and non-residential customers of the City of Buda. Not all residents are provided water by the City of Buda as Monarch and Goforth Special Utility District serve portions of the city. The proposed water capital projects are needed to extend services to growing areas of the city, upsize infrastructure to increase the city's service capacity, the development of new water sources, and overall projects that improve the city's efficiency to deliver safe and reliable water.

Sources of Funding	Prior Years	22	23	24	25	26	2022-26 Total
Operating Fund Fund Balance	380,000						
Utility Debt Impact Fees Other	2,701,000						-
Total	3,081,000	-		-	-	-	_

Uses of Funds		Prior							
		Years	22	23	24	25	26	Future	Total
Water I	<u>Projects:</u>								
W01	ASR / Trinity Well	1,896,000	200,000	800,000	-	-	-	-	2,896,000
W03	Water Master Plan	-	175,000	-	-	-	-	-	175,000
W04	IH-35 12" Transmission Main Loop	-	-	-	200,000	-	1,400,000	-	1,600,000
W09	Old Black Colony Road 12" Transmission Main & Pressure Valve	-	-	315,000	-	-	-	-	315,000
W11	Old Black Colony Water Storage Facilities	1,050,000	3,600,000	-	-	-	-	-	4,650,000
W12	Old Black Colony to Treehaven 12" Line Upsize	135,000	-	-	-	-	-	-	135,000
W13	ASR/Trinity 2 & 3	-	-	-	750,000	4,500,000	-	-	5,250,000
W14	FM 2770 12" Waterline	-	-	125,000	725,000	-	-	-	850,000
W15	South Loop 4 Water Tank Paint and Rehabilitation	-	-	320,000	-	-	-	-	320,000
W16	Downtown Water Tank Paint and Rehabilitation	-	220,000	-	-	-	-	-	220,000
Total Use of Funds		3,081,000	4,195,000	1,560,000	1,675,000	4,500,000	1,400,000	-	16,411,000

4,195,000

1,560,000

1,675,000

4,500,000

1,400,000

Sources Over/(Under) Uses



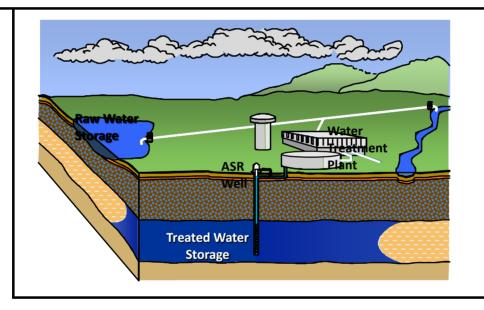
ASR / Trinity Well

Responsible Department:			Public Work	s			CIP No.	W01
Financial Pla	an :							
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	1,896,000	200,000	800,000	-	-	-	ı	2,896,000

Description:

Notes:

Phase II of the project includes upsizing of 2 Garlic Creek Booster Pumps, SCADA and other automation of ASR related equipment, and installation of a generator to run the two wells and booster station. Remaining work, if the ASR pilot well is successful, will be to design the pumpstation upgrades. The design is expected to occur in 2022 after the cycle testing is performed, followed by construction in 2023. The City may also pursue a Trinity Well permit during this time.



Estimated Project Cost:	
Design/Engineering	750,000
ROW Acquisition	-
Construction	1,746,000
Other	400,000
Total	2,896,000

Funding Source:	
Operating Fund	200,000
Debt	2,696,000
Grants/Other	
Total	2,896,000

Project Task:	Duration
Planning/Design	18
Right-of-way/Utilities	-
Construction	18
Total	36

Ongoing Operational Impact:					
Personnel	-				
Supplies & Materials	20,000				
Repair & Maint.	5,000				
Capital & Other	_				
Total	25,000				

\$1,896,000 was issued in the 2017 Certificates of Obligation to fund the Phase 1 portion of the project. The Well #5 site was chosen to locate the first ASR project. Permitting is underway with the initial well expected to be drilled in 2020. Cycle testing will occur in 2021. Completion of the project and pump station improvements at Well #5 site will occur in 2021-22. An additional \$1.0 million will be needed to complete the project.

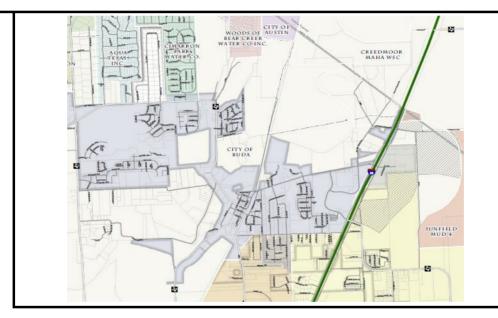


Water Master Plan

Responsible	Responsible Department: Engineering					CIP No.	W03	
Financial Plan :								
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	175,000	-	-	-	-	-	175,000

Description:

Create a long range water master plan to enable City staff to make the best informed decisions regarding development commitments, long term CIP's, and future enhancements to water distribution system design an operation. The water master plan will address long term needs. It will also evaluate the expansion of the recycled water service in order to preserve the City's potable water supply.



Estimated Project Cost:	
Design/Engineering	175,000
ROW Acquisition	-
Construction	-
Other	-
Total	175,000

Funding Source:	
Operating Fund	175,000
Debt	-
Grants/Other	-
Total	175,000

Project Task:	<u>Duration</u>
Planning/Design	12
Right-of-way/Utilities	-
Construction	-
Total	12

Ongoing Operational Impact:				
Personnel	-			
Supplies & Materials	-			
Repair & Maint.	-			
Capital & Other	-			
Total				

The necessity for a long range water master plan is recognized by Planning, Engineering, and Public Works.



IH-35 12" Transmission Main Loop

Responsible Department: Public V				s			CIP No.	W04
Financial Plan :								
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-		200,000	-	1,400,000	-	1,600,000

Description:

Notes:

Total project cost to install a new 12-inch waterline for a total length of 5,200 linear feet, including one bore under Interstate 35. Project 3 and part of Project 11 from 2017 Impact Fee Report.



Estimated Project Cost:	
Design/Engineering	175,000
ROW Acquisition	-
Construction	1,100,000
Other	325,000
Total	1,600,000

Funding Source:	
Operating Fund	200,000
Debt	650,000
Grants/Other	750,000
Total	1,600,000

Project Task:	Duration
Planning/Design	9
Right-of-way/Utilities	3
Construction	6
Total	18

Ongoing Operational Impa	ct:
Personnel	-
Supplies & Materials	-
Repair & Maint.	1,600
Capital & Other	-
Total	1,600

Private development in the area is constructing much of the line. The project amount is shown in the CIP in case a portion is not built. The City will need to analyze this project further to determine what responsibility, if any, is on the City.



Old Black Colony Road 12" Transmission Main & Pressure Valve

Responsible	Department:	:	Public Works				CIP No.	W09
Financial Pla	an :							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-		315,000	-	-	-	-	315,000

Description:

This project will complete the 12-inch waterline connection between the middle and lower pressure zones along Old Black Colony Road. With infrastructure completed at both the Porches at Du Pre and Colony at Cole Springs developments the only remaining segment needed is approximately 660 linear feet along with a Pressure Reducing Valve. Costs associated with this project include installation of 660 linear feet of 12-inch waterline with one bore crossing (\$110,000), and one pressure reducing valve (\$80,000). Right-of-way acquisition costs are unkown at this time. Phase 1 home construction for The Colony at Cole Springs is anticipated to begin in Spring 2022. A future phase of the project may be necessary to inloude continuation along Old Black Colony Road to FM 1626 (4,400 linear feet) if it is not constructed by private



Estimated Project Cost:	
Design/Engineering	35,000
ROW Acquisition	50,000
Construction	190,000
Other	40,000
Total	315,000

Funding Source:	
Operating Fund	-
Debt	
Grants/Other	315,000
Total	315,000

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	6
Construction	3
Total	15

Ongoing Operational Imp	act:
Personnel	-
Supplies & Materials	-
Repair & Maint.	315
Capital & Other	-
Total	315

Impact fees may be used to offset a portion of the City's annual debt service requirement.



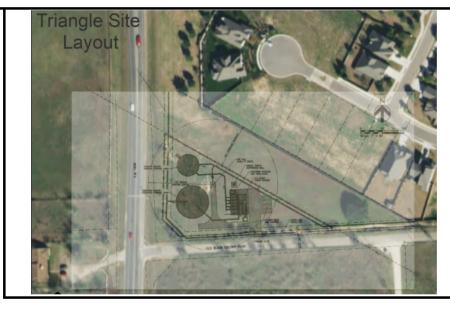
Old Black Colony Water Storage Facilities

Responsible	e Department		Public Works	3			CIP No.	W11
Financial Pl	an :							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	1,050,000	3,600,000	-	-	-	-	-	4,650,000

Description:

Notes:

City would need to acquire approximately 1 acre of land for this project. Utility improvements are necessary to keep up with demand and pressure for a growing system at the entry point for Alliance Regional Water Authority water into our system. Construction of the following items are included: 0.5-1 Million Gallon Elevated Storage Tank to help relieve demand off Beacon Hill Tower (\$3,000,000), install 800 linear feet of 12" water line along FM 1626 to Elm Grove Elementary School to create redundancy and improve distribution system operations (\$125,000), and upsize to 16" approximately 200 linear feet of water line to Whispering Hollow Subdivision (\$30,000).



Estimated Project Cost:	
Design/Engineering	500,000
ROW Acquisition	300,000
Construction	3,200,000
Other	650,000
Total	4,650,000

Funding Source:	
Operating Fund	300,000
Debt	4,350,000
Grants/Other	-
Total	4,650,000

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	6
Construction	9
Total	21

Ongoing Operational Imp	oact:
Personnel	-
Supplies & Materials	-
Repair & Maint.	13,950
Capital & Other	-
Total	-

Right-of-way acquisition costs are unknown at this time, need to move forward with purchase in 2020, followed by design/engineering/construction in 2021-2022. Debt service could be repaid utilizing impact fees. Combines the following projects identified in 2017 Impact Fee Report: Projects 1 & 4.

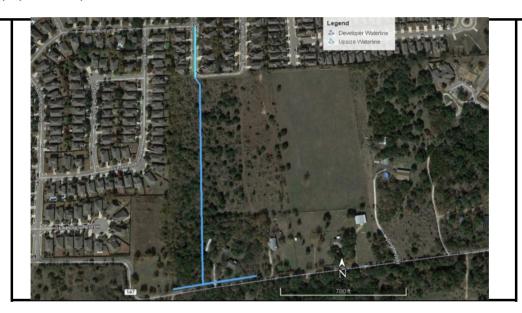


Old Black Colony to Treehaven 12" Line Upsize

Responsible	Department:		Public Works (CIP No.	W12	
Financial Plan :								
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	135,000	-	-	-	-	-	-	135,000

Description:

Project 6 from 2017 Impact Fee Study. Work with developer to upsize approximately 1,250 linear feet of proposed 8-inch waterline serving new development to a 12-inch waterline. Replace approximately 325 linear feet of existing 8-inch line along Treehaven Court in Whispering Hollow to a 12-inch line in order to complete a full 12-inch loop in the water distribution system. This allows for better system operation and connectivity which improves public health. Upsizing the line while the development is being constructed saves significant capital and resources from having to tear up roads and replacing pipe post-development.



Project Task:

Planning/Design Right-of-way/Utilities Construction Total **Duration**

Estimated Project Cost:	
Design/Engineering	15,000
ROW Acquisition	-
Construction	120,000
Other	
Total	135,000

rotal	100,000	
Funding Source:		Ongoing Operational Impact:
Operating Fund	15,000	Personnel
Debt	-	Supplies & Materials
Grants/Other	120,000	Repair & Maint.
Total	135,000	Capital & Other

Project cost is for the 325 linear feet along Treehaven Court. Estimates from Impact Fee Study for wateline (\$108/ft) and pavement repair (\$85/ft).

Total



ASR/Trinity 2 & 3

Responsible	Department:		Public Work	s			CIP No.	W13
Financial Plan :								
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	-		750,000	4,500,000	-	-	5,250,000

Description:

Construction of the second and third ASR Trinity wells. The wells will be sized and constructed for production capability. Well 4 site includes new booster pump station and water storage tank, and the Triangle Site is only for the production well and potential monitoring well. Bringing both wells online at the same time saves time and cost, reduces the need for additional lead and copper sampling if timed for completion with ARWA water coming online.



Estimated Project Cost	<u>:</u>
Design/Engineering	750,000
ROW Acquisition	-
Construction	4,500,000
Other	
Total	5,250,000

Funding Source:	
Operating Fund	_
Debt	5,250,000
Grants/Other	-
Total	5,250,000

Project Task:	<u>Duration</u>
Planning/Design	12
Right-of-way/Utilities	-
Construction	12
Total	24

Ongoing Operational Impa	ct:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-

There is potential to utilize the well at one of the two sites for a Trinity production well if water quality proves to be adequate or blendable with existing supplies.



FM 2770 12" Waterline

Responsible	Department	nt: Public Works			CIP No.	W14		
Financial Plan :								
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	-	125,000	725,000	-	-	-	850,000

Description:

Installation of a new 12-inch waterline along FM2770 in order to connect to the proposed Colony at Cole Springs subdivision. This line will connect to the developer built waterline to be included with the new bridge across Onion Creek. Having a secondary line crossing the creek increases system resiliancy and improves waterflow throughout the water system. This project includes the installation of approximately 2,900 linear feet of 12-inch waterline and one bore crossing of FM 2770. Using existing public utility easements should limit the need for right-of-way acquisition.



Estimated Project Cost:	
Design/Engineering	125,000
ROW Acquisition	
Construction	575,000
Other	150,000
Total	850,000

Funding Source:	
Operating Fund	-
Debt	
Grants/Other	675,000
Total	675,000

Project Task:	<u>Duration</u>
Planning/Design	12
Right-of-way/Utilities	12
Construction	9
Total	21

Ongoing Operational Imp	act:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-

Bridge completion projected for Summer 2023. Right-of-way acquisition and Engineering design/procurement services allocated in FY2023 with construction in FY2024. Project 7 from the 2017 Water/Wastewater Impact Fee Report.



South Loop 4 Water Tank Paint and Rehabilitation

Responsible	Department		Public Work	s			CIP No.	W15
Financial Plan :								
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	-	320,000	-	-	-	-	320,000

Description:

Notes:

Rehabilitate and paint the inside and outside of the 100,000 gallon elevated water storage tank located at South Loop 4.



Estimated Project Cost:	
Design/Engineering	35,000
ROW Acquisition	-
Construction	285,000
Other	
Total	320,000

320,000
-
-
320,000

Project Task:	<u>Duration</u>
Planning/Design	-
Right-of-way/Utilities	-
Construction	4
Total	4

Ongoing Operational Imp	act:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-



Downtown Water Tank Paint and Rehabilitation

Responsible	Department		Public Work	s			CIP No.	W16
Financial Plan :								
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	220,000	-	-	-	-	-	220,000

Description:

Rehabilitate and paint the inside and outside of the groundwater storage tank located in Downtown.



Estimated Project Cost:	
Design/Engineering	15,500
ROW Acquisition	-
Construction	184,500
Other	20,000
Total	220,000

Funding Source:	
Operating Fund	220,000
Debt	-
Grants/Other	
Total	220,000

Project Task:	<u>Duration</u>
Planning/Design	-
Right-of-way/Utilities	-
Construction	4
Total	4

Ongoing Operational Imp	act:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-

The tank is a 130,000-gallon welded ground storage tank in overall fair structural condition. The tank measures 24 feet tall by 25 feet in diameter. The exterior and interior coating systems have reached the end of their serviceable life and should be replaced. Areas of severe corrosion damage present along interior surfaces. Corrosion damage noted is localized to interior roof rafters.

Wastewater Capital Improvement Program FY 2022 - 2026



The City provides retail wastewater services to a portion of Buda and wholesale service to areas of Buda that are served by other water providers. The City has previously invested in expansion of wastewater services through expansion of the wastewater treatment plant. A Wastewater Master Plan was completed in 2020 to guide the planning process of the current CIP.

33441600

Sources of Funding	Prior Years	22	23	24	25	26	2022-26 Total
Operating Fund Fund Balance Utility Debt Impact Fees Other	252,880 1,500,000 33,441,600 -						-
Total	35,194,480		-	-	-	-	_

Uses of Funds	Prior							
	Years	22	23	24	25	26	Future	Total
Wastewater Projects:								
WW00 WWTP Phase III Expansion & Garrison Road Influent Wastewater Interceptor	23,575,600	-	-	-	-	-	-	23,575,600
WW04 Wastewater Manhole Rehabilitation	202,880	-	-	-	-	-	-	202,880
WW07 South Loop 4 Lift Station Decommission & Gravity Interceptor Extension	1,500,000	-	-	-	-	-	-	1,500,000
WW09 Northeast IH-35 12" Gravity Interceptor	-	-	583,000	-	-	-	-	583,000
WW10 Northwest IH-35 15" Gravity Interceptor	-	-	-	1,472,000	-	-	-	1,472,000
WW11 Bradfield/Lifschutz 12"/16"/18" Gravity Interceptor Expansion	-	450,000	3,000,000	-	-	-	-	3,450,000
WW12 Direct Potable Reuse (DPR) Feasibility Study	-	-	408,000	-	-	-	-	408,000
WW13 Garlic Creek Basin Inflow & Infiltration Study	50,000	-	-	-	-	-	-	50,000
WW14 Edwards Aquifer Recharge Zone Integrity Testing & Rehabilitation	-	50,000	-	-	-	-	-	50,000
WW15 Overlook Lift Station Upsize and Interceptor for Cole Springs Road	362,000	-	-	2,408,000	-	-	-	2,770,000
WW16 Sunfield Effluent Wastewater Discharge Force Main	9,504,000	-	-	-	-	-	-	9,504,000
WW17 Carpenter Hill Lift Station, Gravity Influent And Force Main Expansion	-	-	-	241,000	2,169,000	-	-	2,410,000
WW18 FM 967 Interceptor Expansion to 12"	-	-	-	65,000	587,000	-	-	652,000
WW19 Lower Garlic Creek Interceptor Expansion 18" to 21"	-	-	-	198,000	1,779,000	-	-	1,977,000
WW20 Upper Garlic Creek Interceptor Expansion to 15"	-	-	-	44,000	393,000	-	-	437,000
WW21 Dacy Lane Lift Station and Force Main	-	2,800,000	-	-	-	-	-	2,800,000
WW22 FM1626 Wastewater Service Extension Design	-	100,000	-	-	-	-	-	100,000
WW23 Lift Station Condition and Capacity Assessment	-	-	-	-	-	-	-	-
WW24 Nighthawk Lift Station Capacity Increase	-	-	-	-	-	-	3,000,000	3,000,000
Total Use of Funds	35,194,480	3,400,000	3,991,000	4,428,000	4,928,000	-	3,000,000	54,941,480

 Cumulative Balance
 3,400,000
 3,991,000
 4,428,000
 4,928,000



Duration 18

5

24

47

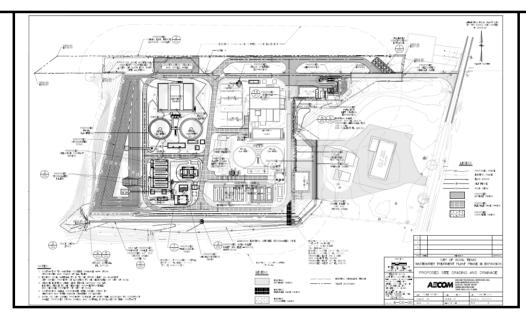
WWTP Phase III Expansion & Garrison Road Influent Wastewater Interceptor

Responsible	Responsible Department: Pub			s	CIP No.	WW00		
Financial Plan :								
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	23,575,600	-	-	-	-	-	-	23,575,600

Description:

Notes:

This project expands the City's current wastewater treatment plant from 1.5 mgd to 3.5 mgd. The expansion is needed in order to provide service to the City's rapidly growing customer base. The project will more than double the daily capacity and max out the expansion at the current location. The City issued Certificates of Obligation in 2017 to fund the expansion. The TPDES permit was approved by TCEQ in 2018. The City bid and awarded the construction contract to Archer Western in 2019. Construction is expected to last through 2021. Archer Western is also constructing a new influent wastewawter interceptor from approximately Main Street along Garrison Road to the WWTP.



Estimated Project Cost	<u>:</u>	Project Task:
Design/Engineering	-	Planning/Design
ROW Acquisition	-	Right-of-way/Utilities
Construction	23,145,000	Construction
Other	430,600	Total
Total	23,575,600	

Funding Source:		Ongoing Operational Impact:	
Operating Fund	-	Personnel	
Debt	23,575,600	Supplies & Materials	
Grants/Other	-	Repair & Maint.	
Total	23,575,600	Capital & Other	
		Total	

The ongoing operational impact will not change initially. Additions will be the result of new wastewater flows caused by new growth. AECOM is the lead engineer for the project design. Walker Partners Engineering will provide inspection and owner representation throughout construction. This project sheet only reflects the construction and construction management services.



Wastewater Manhole Rehabilitation

Responsible	ible Department: Public Works			CIP No.	WW04				
Financial Plan :									
	Prior			Projected					
	Years	22	23	24	25	26	Future	Total	
	202,880	-	-	-	-	-	-	202,880	

Description:

There are approximately fifty manholes throughout the City that are in need of rehabilitation. This mainly involves removing the old chip coating Spray Rock Coating and applying Raven 405 at 100 mils. Some additional work such as Urethane grout will need to be applied to stop ground water infiltration.



Estimated Project Cost:		Project Task:	Duration
Design/Engineering	-	Planning/Design	
ROW Acquisition	-	Right-of-way/Utilities	
Construction	-	Construction	
Other	202,880	Total	
Total	202,880		

Funding Source:		Ongoing Operational Impact:	
Operating Fund	202,880	Personnel	-
Debt	-	Supplies & Materials	-
Grants/Other	-	Repair & Maint.	-
Total	202,880	Capital & Other	-
		Total	-

The City of Buda has notified TCEQ that it would lower its TSS and BOD's in order to meet new treatment outflow permit requirements. This work will help to reduce the amount TSS/BOD to better allow the City to meet the new levels. Project funded as part of the FY18 Budget.



South Loop 4 Lift Station Decommission & Gravity Interceptor Extension

Responsible Department: Public Wo			Public Works				CIP No.	WW07
Financial Plan :								
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	1,500,000	-	-	-	-	-	-	1,500,000

Description:

Decommission an existing lift station near the South Loop 4 and West Goforth Road intersection. Install 1,788 L.F of 8-inch PVC/HDPE to divert flow to existing manhole on Bluff Street. In FY 18, the Buda Economic Development Corporation hired an engineering consultant to conduct a project feasibility study. In FY20, the City approved a professional services agreement with Binkley Barfield Inc. to complete the design of the project. The City Council funded this project as part of the FY19 Budget at a total of \$1.5 million. Current cost estimates have this project below \$1 million. The project will require a boring easement from Union Pacific Railroad and a new easement for placement of the wasewater interceptor.



Estimated Project Cost:	
Design/Engineering	109,000
ROW Acquisition	523,000
Construction	425,000
Other	443,000
Total	1,500,000

443,000	Total	27
,500,000	_	
	Ongoing Operational Impa	act:
750,000	Personnel	-
_	Supplies & Materials	_

Repair & Maint.

Capital & Other

Total

Project Task:

Planning/Design

Right-of-way/Utilities Construction

Duration

18

9

(1,500)

(1,500)

Debt Grants/Other 750,000
Total 1,500,000

Notes:

Funding Source:
Operating Fund

The improvements needed are related to growth and existing infrastructure lack of capacity to handle future demands. The removal of the existing lift station also supports the extension of drainage improvements associated with the 2014 Buda Bond Proposition 4 - Drainage; Project Area 1 - West Goforth Drainage Improvements. The project will be funded partially by the wastewater operating fund and the wastewater capital fund (impact fees). Project will result in a reduction of ongoing operational budgets by removing the small lift station.



Northeast IH-35 12" Gravity Interceptor

Responsible	Department:	artment: Public Works			CIP No.	WW09		
Financial Plan :								
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	-	583,000	-	-	-	-	583,000

Description:

The Northeast IH-35 Interceptor line is a proposed wastewater project, approximately 1100 linear feet. This project includes the installation of a new 12" wastewater line beginning at Main Street East and heading North along the Eastern frontage road of IH-35. Project is on hold pending the results of the Wastewater Master Plan study.



Estimated Project Cost:	
Design/Engineering	70,000
ROW Acquisition	-
Construction	513,000
Other	-
Total	583,000

Funding Source:	
Operating Fund	-
Debt	-
Grants/Other	583,000
Total	583,000

Project Task:	<u>Duration</u>
Planning/Design	12
Right-of-way/Utilities	
Construction	-
Total	12

Ongoing Operational Imp	act:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-

Schedule will be driven by development occurring in the area. There may be an opportunity to cost participate with the Buda Economic Development Corporation. Project is also eligible to be funded by impact fees.



Northwest IH-35 15" Gravity Interceptor

Responsible	Department	:	Public Work	s			CIP No.	WW10
Financial Pla	an :							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-			1,472,000	-	-	-	1,472,000

Description:

Notes:

Northwest IH-35 interceptor is a proposed wastewater project. Approximately 2,480 linear feet. This project includes the installation of a 15" wastewater line beginning at Main Street and heading North along the western frontage road of IH-35.



Estimated Project Cost:	
Design/Engineering	176,640
ROW Acquisition	-
Construction	1,295,360
Other	-
Total	1,472,000

Funding Source:	
Operating Fund	-
Debt	1,472,000
Grants/Other	-
Total	1,472,000

Project Task:	<u>Duration</u>
Planning/Design	-
Right-of-way/Utilities	-
Construction	-
Total	_

Ongoing Operational Impact:	
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-

Actual schedule will depend upon the timing of projects in the basin. The project costs are for the full basin. The developer will be required to provide costs for the discrete development and the City will be responsible for the oversizing. Project could be aligned on either IH-35 or Old San Antonio Road. Project is subject to cost recovery from impact fees, developer participation, and/or EDC contributions.



Bradfield/Lifschutz 12"/16"/18" Gravity Interceptor Expansion

Responsible	Department:		Public Works				CIP No.	WW11
Financial Pla	an:							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	450,000	3,000,000	-	-	-	-	3,450,000

Description:

Notes:

This project identified as WW Project 8 in the adopted Water & Wastewater Impact Fee Report dated September 2017 would replace undersized existing assets and provide wastewater collection system capacity to serve future growth. The project will replace the existing gravity mains with a new 15-inch diameter gravity interceptor from Glenview Lane to Roseberry Street, and a new 18-inch diameter gravity interceptor from Roseberry Street to the new Night Hawk Lift Station.



Estimated Project Cost:	
Design/Engineering	450,000
ROW Acquisition	-
Construction	2,400,000
Other	600,000
Total	3,450,000

ınding Source:		Ongoing Operational Impact:
perating Fund	-	Personnel
ebt	3,450,000	Supplies & Materials
t Fees	-	Repair & Maint.
	3,450,000	Capital & Other
		Total

Project Task:

Total

Planning/Design

Right-of-way/Utilities Construction

Duration

9

9

18

Wastewater modeling has indicated a potential for overflows during peak wet weather events. Upsizing this segment of line will reduce the possiblity for overflows, and also allow for more capacity to serve this growing area of the City.

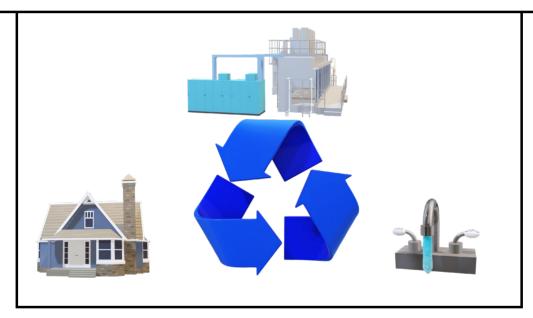


Direct Potable Reuse (DPR) Feasibility Study

Responsible Department:			Public Works				CIP No.	WW12
Financial Pla	an :							
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	408,000		-	-	-	408,000

Description:

The City began a characterization study in 2017 to evaluate the possibility of utilizing Direct Potable Reuse (DPR) as a future water supply. The next step is to define study processes and protocols, perform final design of pilot plant facilities, and to obtain review and approvals from TCEQ for implementation of a DPR pilot study.



Estimated Project Cost:	
Design/Engineering	408,000
ROW Acquisition	-
Construction	-
Other	-
Total	408,000

Funding Source:	
Operating Fund	408,000
Debt	-
Grants/Other	-
Total	408,000

Project Task:	<u>Duration</u>
Planning/Design	-
Right-of-way/Utilities	-
Construction	-
Total	-

Ongoing Operational Impact:					
Personnel	-				
Supplies & Materials	-				
Repair & Maint.	-				
Capital & Other	-				
Total	_				

Funding would be from the Wastewater Operating Fund.



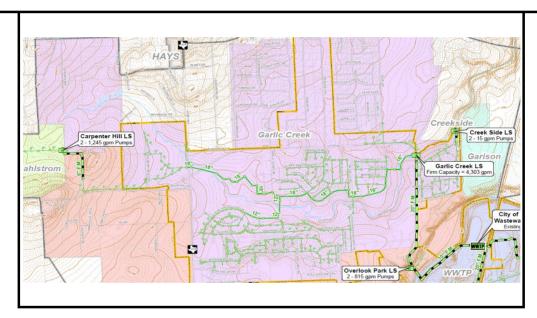
Garlic Creek Basin Inflow & Infiltration Study

Responsible Department:			Public Works				CIP No.	WW13
Financial Pla	an :		-					
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	50,000	-	-	-	-	-	-	50,000

Description:

Notes:

The purpose of the proposed study is to monitor and analyze the existing flows in the Garlic Creek wastewater collection basin, and to update the City's wastewater system model used to determine necessary improvements for collection system capacity and reduce non-wastewater flows into the City's WWTP. The project scope of the work would include conducting real time low monitoring; defining existing and future service area land use; determining Average Dry Weather Flow (ADWF), Peak Dry Weather Flow (PDWF), and Peak Wet Weather Flow; performing system modeling; and identifying projects for improved operation and maintenance of the wastewater collection system.



Estimated Project Cost:	
Design/Engineering	50,000
ROW Acquisition	-
Construction	-
Other	-
Total	50,000

Funding Source:	
Operating Fund	50,000
Debt	-
Grants/Other	-
Total	50,000
•	

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	-
Construction	-
Total	6

Ongoing Operational Impact:					
Personnel	-				
Supplies & Materials	-				
Repair & Maint.	-				
Capital & Other	-				
Total	-				



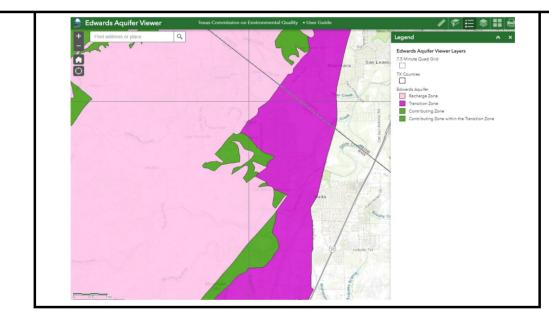
Edwards Aquifer Recharge Zone Integrity Testing & Rehabilitation

Responsible Department:			Public Works				CIP No.	WW14
Financial Pla	an :							
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	50,000	-	-	-	-	-	50,000

Description:

Notes:

The purpose of the proposed study is to monitor and analyze the wastewater system and to update the City's wastewater system model used to determine necessary improvements for collection system capacity and reduce non-wastewater flows into the City's WWTP, specific to the areas included in the Edwards Aquifer Recharge Zone. The project scope of the work would include conducting real time low monitoring; defining existing and future service area land use; determining Average Dry Weather Flow (ADWF), Peak Dry Weather Flow (PDWF), and Peak Wet Weather Flow; performing system modeling; and identifying projects for improved operation and maintenance of the wastewater collection system.



Estimated Project Cost:	
Design/Engineering	50,000
ROW Acquisition	-
Construction	-
Other	-
Total	50,000

Funding Source:	
Operating Fund	50,000
Debt	-
Grants/Other	
Total	50,000

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	-
Construction	
Total	6

Ongoing Operational Impact:	
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-

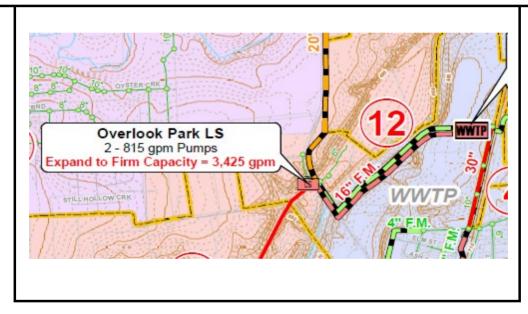


Overlook Lift Station Upsize and Interceptor for Cole Springs Road

Responsible	Department:		Public Work	s			CIP No.	WW15
Financial Pla	an :							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	362,000	-		2,408,000	-		-	2,770,000

Description:

Expand the Overlook Park Lift Station to a capacity of 3,425 gallons per minute and replace the existing force main with a 16-inch force main to the wastewater treatment plant. This project will serve planned new growth along Cole Springs Road. This project could be completed through a reimbursement agreement with The Colony where they complete the improvements for oversizing the lift station and the City covers the cost of oversizing.



Estimated Project Cost:	
Design/Engineering	362,000
ROW Acquisition	-
Construction	2,408,000
Other	-
Total	2,770,000

Funding Source:	
Operating Fund	-
Debt	2,770,000
Grants/Other	
Total	2,770,000

Project Task:	<u>Duration</u>
Planning/Design	12
Right-of-way/Utilities	-
Construction	12
Total	24

Ongoing Operational Imp	act:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-

This project will expand the existing Overlook Lift Station and upsize the existing force main to 16 inches.

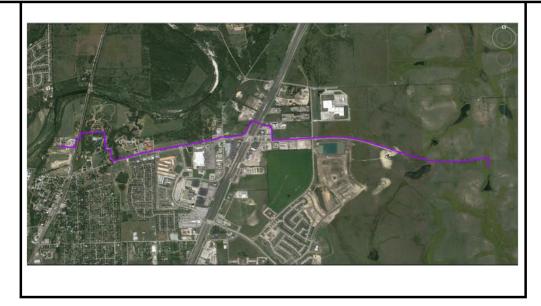


Sunfield Effluent Wastewater Discharge Force Main

Responsible	Department:		Engineering				CIP No.	WW16
Financial Pla	an :							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	9,504,000	-	-	-	-	-	-	9,504,000

Description:

This project was previously included as part of the Wastewater Treatment Plant Expansion (WW00). It has been broken out as the timeline for construction of the interceptor differs from the WWTP. The project includes roughly 6,000 linear feet of a 20" force main that will carry the treated discharge to the Plum Creek basin via a discharge location in the Sunfield MUD. Bonds were issued in 2017 to finance the project. Costs have increased resulting in the need for additional funds for the project. Segments of the project were constructed as part of the Prop 3 - Main Street Reconstruction project.



Estimated Project Cost:	
Design/Engineering	-
ROW Acquisition	500,000
Construction	9,004,000
Other	-
Total	9,504,000

Funding Source:	
Operating Fund	-
Debt	9,504,000
Grants/Other	-
Total	9,504,000

Project Task:	Duration
Planning/Design	24
Right-of-way/Utilities	24
Construction	18
Total	66

Ongoing Operational Impac	et:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-

The ongoing operational impact will not change initially. Additions will be the result of new wastewater flows caused by new growth. AECOM is the lead engineer for the project design.



Carpenter Hill Lift Station, Gravity Influent And Force Main Expansion

Responsible Department:			Engineering				CIP No.	WW17
Financial Plan :								
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	-	241,000	2,169,000	-	-	2,410,000

Description:

Notes:

Upsize approximately 3,150 LF of existing 8-inch sanitary sewer gravity main to 12-inch, increase the Carpenter Hill lift station capacity to 850 gpm, and upsizing approximatley 1,885 LF of existing 6-inch force main to 10-inches. This project will be necessary when projected future population growth in the Northwest side of the City increases peak wet weather flow through the existing 8-inch gravity line.



Estimated Project Cost:	
Design/Engineering	241,000
ROW Acquisition	-
Construction	1,687,000
Other	482,000
Total	2,410,000

Funding Source:	
Operating Fund	-
Debt	-
Grants/Other	-
Total	-

Project Task:	<u>Duration</u>
Planning/Design	-
Right-of-way/Utilities	-
Construction	-
Total	

Ongoing Operational Impact:				
Personnel	-			
Supplies & Materials	-			
Repair & Maint.	-			
Capital & Other	-			
Total	_			



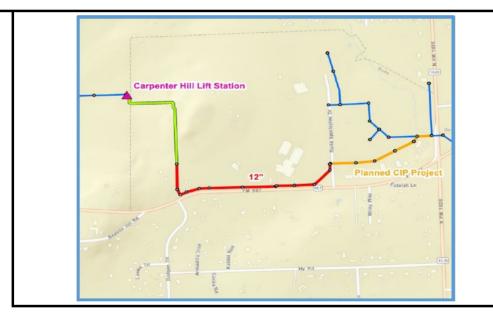
FM 967 Interceptor Expansion to 12"

Responsible	esponsible Department:		Engineering				CIP No.	WW18
Financial Pla	Financial Plan :							
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	-	65,000	587,000	-	-	652,000

Description:

Notes:

Upsize approximately 3,040 LF of existing 8-inch sanitary sewer main to 12-inch. This project will be necessary when projected future population growth in the Northeast side of the City increases peak wet weather flow through the existing 8-inch line.



Estimated Project Cost:	
Design/Engineering	65,000
ROW Acquisition	-
Construction	457,000
Other	130,000
Total	652,000

Funding Source:	
Operating Fund	-
Debt	-
Grants/Other	-
Total	-

Project Task:	<u>Duration</u>
Planning/Design	-
Right-of-way/Utilities	-
Construction	
Total	-

Ongoing Operational Impact:			
Personnel	-		
Supplies & Materials	-		
Repair & Maint.	-		
Capital & Other	-		
Total			



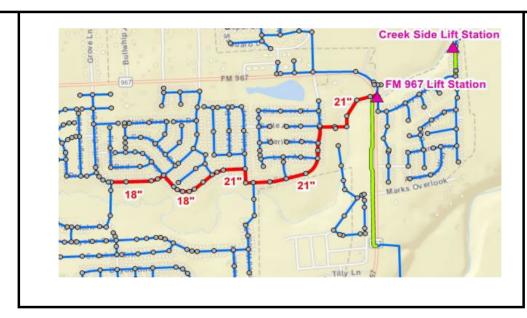
Lower Garlic Creek Interceptor Expansion 18" to 21"

Responsible Department:			Engineering				CIP No.	WW19
Financial Plan :								
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	-	198,000	1,779,000	-	-	1,977,000

Description:

Notes:

Upsize approximately 2,430 LF of existing 15-inch sanitary sewer main to 18-inch, and 4,360 LF of existing 18-inch sanitary sewer main to 21-inch. This project will be necessary when projected future population growth in the Garlic Creek basin increases wet weather flow through the existing 15 and 18-inch line.



Estimated Project Cost:	
Design/Engineering	197,000
ROW Acquisition	-
Construction	1,384,000
Other	396,000
Total	1,977,000

Funding Source:	
Operating Fund	-
Debt	-
Grants/Other	-
Total	_

Project Task:	<u>Duration</u>
Planning/Design	-
Right-of-way/Utilities	-
Construction	-
Total	

Ongoing Operational Impact:				
Personnel	-			
Supplies & Materials	-			
Repair & Maint.	-			
Capital & Other	-			
Total	-			



Upper Garlic Creek Interceptor Expansion to 15"

Responsible	Department	:	Engineering			CIP No.	WW20	
Financial Plan :								
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	-	44,000	393,000	-	-	437,000

Description:

Notes:

Upsize approximately 2,430 LF of existing 15-inch sanitary sewer main to 18-inch, and 4,360 LF of existing 18-inch sanitary sewer main to 21-inch. This project will be necessary when projected future population growth in the Garlic Creek basin increases wet weather flow through the existing 15 and 18-inch line.



Estimated Project Cost:	
Design/Engineering	44,000
ROW Acquisition	-
Construction	306,000
Other	87,000
Total	437,000

Funding Source:	
Operating Fund	-
Debt	-
Grants/Other	-
Total	-

Project Task:	<u>Duration</u>
Planning/Design	-
Right-of-way/Utilities	-
Construction	
Total	-

Ongoing Operational Impact:				
Personnel	-			
Supplies & Materials	-			
Repair & Maint.	-			
Capital & Other	-			
Total	_			



Dacy Lane Lift Station and Force Main

Responsible	Department	:	Engineering				CIP No.	WW21
Financial Pla	an :	(ROUND UP TO THE NEAREST \$1,000)						
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	2,800,000	1	-	-	-	-	2,800,000

Description:

Notes:

Design and construct Dacy Lane Lift Station to provide wastewater service in the southeastern portion of the City. This would include an 8-inch force main to the Meadows at Buda Lift Station of nearly 5,000 linear feet. Project 6 in the 2020 Wastewater Master Plan. NEED TO DETERMINE CITY'S COST SHARE.



Estimated Project Cost:	
Design/Engineering	200,000
ROW Acquisition	-
Construction	2,150,000
Other	450,000
Total	2,800,000

Funding Source:	
Operating Fund	-
Debt	-
Grants/Other	-
Total	-

Project Task:	<u>Duration</u>
Planning/Design	-
Right-of-way/Utilities	-
Permitting	-
Construction	-
Total	-

Ongoing Operational Imp	act:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-

City is looking to cost share and oversize a planned liftstation to serve a proposed residential development located west of Dacy Lane. Developer is proposing to install an approximate 269 LUE liftstation. The total proposed liftstation would be approximately 954 LUEs. This project would open up future commercial development along IH-35 and be sized to serve the Hillside Terrace neighborhood.



FM1626 Wastewater Service Extension Design

Responsible Department:			Engineering		CIP No.	WW22		
Financial Plan: (ROUND UP TO THE NEAREST \$1,000)								
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	100,000	ı	-	-	-	-	100,000

Description:

Notes:

Design extension of approximately 2,000 linear feet of wastewater lines to serve growth areas along FM1626. Edwards Aquifer Recharge Zone.



Estimated Project Cost:	
Design/Engineering	100,000
ROW Acquisition	-
Construction	-
Other	-
Total	100,000

Funding Source:	
Operating Fund	100,000
Debt	-
Grants/Other	-
Total	100,000

Project Task:	<u>Duration</u>
Planning/Design	-
Right-of-way/Utilities	-
Permitting	-
Construction	-
Total	

Ongoing Operational Impact:	
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-



Lift Station Condition and Capacity Assessment

	ible Department:	Engineering	ĺ			CIP No.	WW23
inancial	Plan: (ROUND	UP TO THE NEA	REST \$1.000`)			
	Prior	J J	Projected				
	Years 22	23	24	25	26	Future	Total
	-		-	-	-	-	-
	 .						
escripti	on :						
	Ins	sert map showing	location of proj	ect or related p	cture		
							_
	Estimated Project Co	est:	i l	Project Task:		<u>Duration</u>	
	Design/Engineering	-		Planning/Desig		-	
	ROW Acquisition Construction	-		Right-of-way/Ut	ilities	-	
	Other	-		Permitting Construction		-	
	Total			Total			-
	10101		-				_
	Funding Source:		1	Ongoing Oper	ational Imp	act:	
	Operating Fund	-	-	Personnel		-	-
	Operating rund			Supplies & Mat		-	
	Debt	-					
	Debt Grants/Other			Repair & Maint.		-	
	Debt	- - -	-	Capital & Other			_
otes:	Debt Grants/Other		-			- - -	_
otes:	Debt Grants/Other		-	Capital & Other		<u>-</u> -	_
otes:	Debt Grants/Other	-	-	Capital & Other		- - -	-
otes:	Debt Grants/Other		-	Capital & Other		-	-
ites:	Debt Grants/Other		-	Capital & Other		- - -	-



Nighthawk Lift Station Capacity Increase

Responsible Department:			Engineering				CIP No.	WW24
Financial Pla	Financial Plan: (ROUND UP TO THE NEAREST \$1,000)							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	-	-	-	-	-	3,000,000	3,000,000
	•	•		•	•		•	•

Description:

Notes:

Design and construct Nighthawk Lift Station to meet firm capactly as recommended in the 2017 Impact Fee Report. Include installation of generator and meet UDC fencing guidelines.

Insert map showing location of project or related picture

Estimated Project Cost	t <u>:</u>	Project Task:	
esign/Engineering	400,000	Planning/Design	
ROW Acquisition	<u>-</u>	Right-of-way/Utilities	
Construction	2,100,000	Permitting	
Other	500,000	Construction	
Γotal	3,000,000	Total	
Funding Source: Operating Fund	-	Ongoing Operational In Personnel	pac
Debt	3,000,000	Supplies & Materials	
Grants/Other	-	Repair & Maint.	
otal	3,000,000	Capital & Other	
		Total	

Further analysis is needed to determine if this needs to be a new larger lift station or if the current Night Hawk Lift Station can be upsized to handle the increased demands.

Reclaimed Water Capital Improvement Program FY 2022 - 2026



The City provides Type I reclaimed water for irrigation, construction, and other non-potable uses. Distribution is currently restricted because of limited infrastructure including storage and distribution. Expanded use of reclaimed water is an important strategy for the City of Buda in meeting future water needs related to growth.

Sources of Funding	Prior Years	22	23	24	25	26	2022-26 Total
Operating Fund Fund Balance	-	200,000	-	-	-	-	200,000
Utility Debt Other - Reuse Water Fund	- 50,000	260,000	975,000	-	-	-	975,000 260,000
Total	50,000	460,000	975,000				1,435,000

Uses of Funds	Prior							
	Years	22	23	24	25	26	Future	Total
Reclaimed Water Projects:								
RW00 Reclaimed Water Ground Storage Tank	50,000	-	-	-	-	-	-	50,000
RW01 Main Street and Interstate 35 Reuse Loop	-	-	975,000	-	-	-	-	975,000
RW02 Reuse Water - Stagecoach Pond Conversion	-	460,000	-	-	-	-	-	460,000
Total Use of Funds	50,000	460,000	975,000	-	-	-		1,485,000

Cumulative Balance
Sources Over/(Under) Uses - - - - - - - - - - -



6

10

Reclaimed Water Ground Storage Tank

Responsible Department:			Engineering				CIP No.	RW00
Financial Pla	an :							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	50,000	-	-	-	-	-	-	50,000

Description:

Expand the storage capacity of reuse water in order to meet increasing demands from City owned property and commerical customers. Tank capacity and construction cost to be determined, but should be placed near the Wastewater Treatment Plant to best utilize current infrastructure already in place.



Estimated Project Cost:		Project Task:
Design/Engineering	50,000	Planning/Design
ROW Acquisition	-	Right-of-way/Utilities
Construction	-	Construction
Other	-	Total
Total	50,000	

Funding Source:		Ongoing Operational Impact:	
Operating Fund	-	Personnel	
Debt	-	Supplies & Materials	
Grants/Other	50,000	Repair & Maint.	
Total	50,000	Capital & Other	
		Total	

The project would be funded through the City's "Purple Pipe Fund" that was established to track revenues and expenses related to the reclaimed water service.

Main Street and Interstate 35 Reuse Loop

Responsible Department:			Engineering				CIP No.	RW01
Financial Pla	an :		-					
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	-	975,000	-	-	-	-	975,000

Description:

Design and construct multiple extension totaling 6,200 linear feet of the reuse water system to serve higher demand irrigation customers within the commercial area of Interstate 35.



Estimated Project Cost:	
Design/Engineering	125,000
ROW Acquisition	-
Construction	675,000
Other	175,000
Total	975,000

Funding Source:	
Operating Fund	-
Debt	975,000
Grants/Other	
Total	975,000

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	-
Construction	9
Total	15

Ongoing Operational Impa	ct:
Personnel	-
Supplies & Materials	-
Repair & Maint.	1,000
Capital & Other	
Total	1,000

This project is proposed to be funded by a Certificate of Obligation bond to be funded by the Water Department.

City of Buda, Texas Capital Improvement Program - Reclaimed Water Reclaimed Water

Reuse Water - Stagecoach Pond Conversion

Responsible Department: Engineering						CIP No.	RW02	
Financial Pla	an :							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	460,000	-	-	-	-	-	460,000

Description:

Design and construct 1,020 linear feet of reuse waterline and convert the existing Stagecoach Pond for reuse water storage and add a pump station. This will increase the capacity of the reuse water system and allow the service to be expanded.



Estimated Project Cost:	
Design/Engineering	60,000
ROW Acquisition	-
Construction	320,000
Other	80,000
Total	460,000

Funding Source:	
Operating Fund	460,000
Debt	-
Grants/Other	
Total	460,000

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	-
Construction	9
Total	15

Ongoing Operational Impa	ict:
Personnel	-
Supplies & Materials	-
Repair & Maint.	1,000
Capital & Other	-
Total	1,000

Project will use the remaining balance of the Purple Pipe Fund with the remaining to be funded through the Water Utility Fund balance.

Mobility & Drainage Capital Improvement Program FY 2022 - 2026



Improving mobility is a focus of the City of Buda as the City's population growth has caused traffic congestion at key locations around town. New development will also prompt the reconstruction of rural street sections to a more urban roadway complete street design. As roadway infrastructure ages, a pavement management plan will aid the City in prioritizing roadway maintenance projects. Mobility projects reflect the adopted 2020 Transportation Mobility Master Plan.

Sources of Funding	Prior Years	22	23	24	25	26	2022-26 Total
General Fund 2014 GO Proposition 3 2014 GO Proposition 4 2014 GO Proposition 5 Debt Proceeds Grants/Other							- - - -
Total	-	-		-		-	-

Uses	of Funds	Prior Years	22	23	24	25	26	Future	Total
	ity Projects:								
M01	Roadway Impact Fee Study	60,000	-	-	-	-	-	-	60,000
M03	Cabela's Drive at Old San Antonio Road Traffic Signal	-	-	-	-	400,000	-	-	400,000
M04	Garlic Creek Parkway Study	-	-	-	-	-	-	350,000	350,000
M05	Cabela's Connector	1,420,000	-	-	-	-	-	-	1,420,000
M06	IH-35 to Old San Antonio Connector	-	-	-	-	-	-	400,000	400,000
M07	Downtown Streetscaping Improvements - Main St.	-	-	1,232,000	-	-	-	-	1,232,000
M09	Old Black Colony Road Reconstruction	-	1,895,000	-	4,205,000	-	-	-	6,100,000
M10	West Goforth Road Reconstruction	-	1,820,000	-	4,080,000	-	-	-	5,900,000
M11	FM 2001 Pedestrian and Bicycle Trail	200,000	-	-	-	-	-	-	200,000
M12	South Loop 4 Sidewalk (Downtown to Meadows at Buda)	-	-	-	-	-	-	1,303,000	1,303,000
M13	FM 1626 and RM 967 Intersection Study	-	-	-	-	-	-	240,000	240,000
M15	Oyster Creek Drive Rehabilitation	-	100,000	1,030,000	-	-	-	-	1,130,000
M16	Green Meadows Lane Rehabilitation	-	53,000	-	-	-	-	-	53,000
M17	Middle Creek Drive Rehabilitation	-	-	-	-	-	-	-	-
M20	Railroad Street Reconstruction	-	495,000	-	1,005,000	-	-	-	1,500,000
M21	Austin Street Reconstruction	-	825,000	-	1,656,000	-	-	-	2,481,000
M22	Downtown Sidewalks and ADA Improvements	-	-	300,000	-	-	-	-	300,000
M23	Interstate Drive Reconstruction	-	-	812,000	-	-	-	-	812,000
M24	Cole Springs Road Reconstruction	-	-	_	-	-	-	14,300,000	14,300,000
M25	Old Goforth Rd / Old FM 2001 Reconstruction - Overpass to Hillside Terrace Connector	-	-	-	-	-	-	6,800,000	6,800,000
M26	Downtown Streets Reconstruction	-	1,275,000	_	2,825,000	_	_	-	4,100,000
M27	Overpass Road / FM 2001 Intersection Improvements	-	-	800,000	-	_	_	_	800,000
M28	Oyster Creek / Mark's Overlook at RM 967 Signal	-	-	-	-	_	_	400.000	400,000
M29	RM 967 Accel / Decel Lanes	-	_	662,500	1,437,500	_	_	-	2,100,000
M30	Main Street Pedestrian Crossings	-	_	1,200,000	-	_	_	_	1,200,000
M31	Downtown Railroad Crossing Safety Improvements	_	_	-	_	_	_	8.400.000	8,400,000
M32	Harvest Meadows Roadway Extension	_	_	580,000	1,320,000	_	_	-	1,900,000
M33	RM 967 Sidewalk from Old Buda Elementary to Downtown	122.000	_	-	-	_	_	_	122,000
M34	Cabela's Drive Sidewalk Connection		_	50,000	_	_	_	_	50,000
M35	Old San Antonio Rd. Sidewalk Gap	_	_	67,000	_	_	_	_	67,000
M36	Garlic Creek Trail	390,000	_	-	_	_	_	_	390,000
M37	Onion Creek Trail from RM 967 to Garison Park	-	_	_	_	837,000	_	_	837,000
M38	Bradfield Trail Connection to West Goforth	75,000	_	_	_	-	_	_	75,000
M39	FM 2770 Trail from Cole Springs Road to Bluff Street	. 0,000	_	_	_	_	_	592,000	592,000
M40	RM 967 Sidewalk from FM 1626 to City Limits	_	_	_	308.000	_	_	002,000	308,000
M41	Pavement Management Plan Implementation	_	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	7,000,000	14,000,000
	1 aventon management i lan implementation	-	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	7,000,000	14,000,000
Total	Use of Funds	2,267,000	7,863,000	8,133,500	18,236,500	2,637,000	1,400,000	39,785,000	80,322,000
. 500.		_,,	.,,	2, 120,000	,,	_,,	., .50,000	22,: 00,000	,,

Sources Over/(Under) Uses 2,267,000 7,863,000 8,133,500 18,236,500 2,637,000 1,400,000

Cumulative Balance



Roadway Impact Fee Study

Responsible	Department:		Engineering				CIP No.	M01
Financial Pl	an:							
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	60,000	-	-	-	-	-	-	60,000

Description:

Notes:

Roadway impact fees are common in the DFW & Houston metropolitan areas. In Central Texas, Lockhart, Round Rock, & Leander have implemented roadway impact fees. The City of Austin is currently seeking stakeholder input on a proposed roadway impact fee program. Components that can be paid for through a roadway impact fee program include right of way acquisition, design and construction costs for CIPs to meet growth needs, and any physical roadway improvement that adds vehicular capacity or enhances regional mobility. This project will be completed in FY21 following the completion of the Transportation Mobility Master Plan in 2020.



Estimated Project Cost:	
Design/Engineering	60,000
ROW Acquisition	-
Construction	-
Other	-
Total	60,000

Funding Source:	
Operating Fund	60,000
Debt	-
Grants/Other	
Total	60,000

Project Task:	<u>Duration</u>
Planning/Design	10
Right-of-way/Utilities	-
Construction	-
Total	10

Ongoing Operational Imp	act:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-



Cabela's Drive at Old San Antonio Road Traffic Signal

Responsible Department:			Engineering				CIP No.	M03
Financial Pla	an:							
	Prior Projected							
	Years	22	23	24	25	26	Future	Total
	-	-	-	-	400,000	-	-	400,000

Description:

This project includes the design and installation of a Traffic Signal at Old San Antonio and Cabela's Drive. It is anticipated that the signal will meet warrants in the near future based upon commercial and multi-family development that has grown in the area. A new warrant study was completed in FY20 and found that a 4-way stop is warranted at this time. A fully controlled traffic signal is not anticipated until 2025. This project is shown as P13 in the Transportation Mobility Master Plan.



Estimated Project Cost:	
Design/Engineering	40,000
ROW Acquisition	60,000
Construction	230,000
Other	70,000
Total	400,000

Funding Source:	
Operating Fund	-
Debt	400,000
Grants/Other	-
Total	400,000

Project Task:	Duration
Planning/Design	6
Right-of-way/Utilities	3
Construction	3
Total	12

Ongoing Operational Impact:					
Personnel	-				
Supplies & Materials	-				
Repair & Maint.	1,000				
Capital & Other	-				
Total	1,000				

RPS was engaged in FY20 to conduct a new warrant study which found that the intersection does not yet meet the conditions for a signalized intersection. This is project P13 in the Transportation Mobility Master Plan.

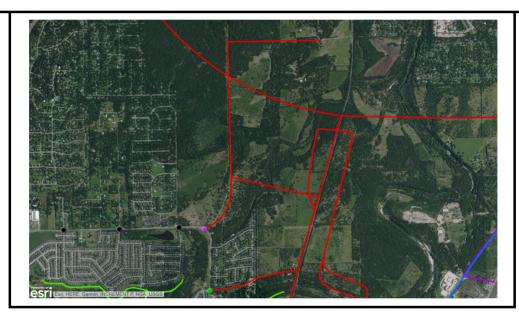


Garlic Creek Parkway Study

Responsible Department:			Engineering				CIP No.	M04
Financial Pla	an:		-					
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	-	-	-	-	350,000	350,000

Description:

The future development of the Bailey tract will involve extension of a north-south arterial street from RM 967 to the new extension of SH 45. The development will also include east-west collector streets to conform with the City's Thoroughfare Plan. The developer must mitigate intersection safety concerns at RM 967. The ultimate thoroughfare construction will involve a multiparty agreement between the developer, the City, TxDOT and possibly Hays County. The Capitol Area Metropolitan Planning Organization (CAMPO) may conduct a study of this future roadway as part of the 2019-22 Transportaion Improvement Plan.



Estimated Project Cost:	
Design/Engineering	350,000
ROW Acquisition	-
Construction	-
Other	-
Total	350,000

Funding Source:	
Operating Fund	70,000
Debt	-
Grants/Other	280,000
Total	350,000

Project Task:	<u>Duration</u>
Planning/Design	-
Right-of-way/Utilities	-
Construction	
Total	

Ongoing Operational Impact:				
Personnel	-			
Supplies & Materials	-			
Repair & Maint.	-			
Capital & Other	-			
Total	-			

The study was included in the CAMPO Transportation Improvement Program with an 80/20 grant. In FY20, CAMPO shifted funds from this and other projects for improvements to IH-35. The project has been moved to Future until CAMPO re-appropriates funds.

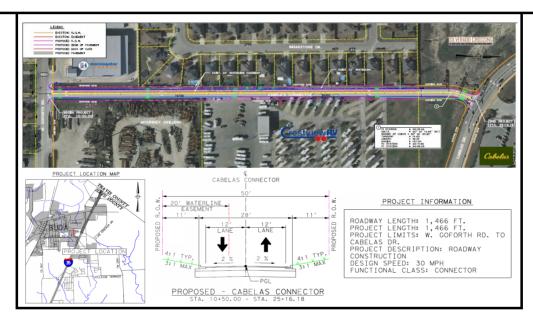


Cabela's Connector

Responsible Department:			Engineering				CIP No.	M05
Financial Pla	an:							
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	1,420,000	-	-	-	-	-	-	1,420,000

Description:

Project involves design and construction of a two-lane roadway with three lane approaches, curb and gutter, storm sewer drainage and sidewalks. The project length is approximately 0.3 miles. Additional right of way is anticipated for the project.



Estimated Project Cost:						
Design/Engineering	120,000					
ROW Acquisition	370,000					
Construction	830,000					
Other	100,000					
Total	1,420,000					

Funding Source:	
Operating Fund	-
Debt	1,420,000
Grants/Other	-
Total	1,420,000

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	-
Construction	6
Total	12

Ongoing Operational Impac	et:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-

City has authorized up to 60% design out of the 2014 Prop 3 funds. Unused 2014 Prop 3 funds may be used to fund a portion or all of construction. ROW acquisition and final design anticipated in FY19.



IH-35 to Old San Antonio Connector

Responsible	e Department	:	Engineering				CIP No.	M06
Financial Pl	an:		-					
	Prior		Projected					
	Years	22	22 23 24 25 26				Future	Total
	-	-	-	-	-	-	400,000	400,000

Description:

Notes:

This project will provide for a connection to the IH-35 Southbound Frontage Road from Old San Antonio Road. Currently, direct access to the IH-35 Southbound Frontage Road north of the Cabela's store main entrance can only be obtained by passing through private property.



Estimated Project Cost:	
Design/Engineering	40,000
ROW Acquisition	65,000
Construction	240,000
Other	55,000
Total	400,000

Funding Source:	
Operating Fund	400,000
Debt	-
Grants/Other	_
Total	400,000

Project Task:	Duration
Planning/Design	6
Right-of-way/Utilities	-
Construction	6
Total	12

Ongoing Operational Imp	act:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	_



Downtown Streetscaping Improvements - Main St.

Responsible	e Department:		Engineering				CIP No.	M07
Financial Pl	an:							
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	1,232,000	-	-	-	-	1,232,000

Description:

Notes:

Project includes functional sidewalk along existing buildings. Sidewalks will include an assortment of decorative streetscape elements such as street trees, tree grates, benches, picnic tables, and accent pavers. Drainage improvements will include selected installation of curb and gutter along street in addition to area drains, curb inlets, and sub-surface drainage areas. The project scope would extend the streetscape and sidewalk from Buda Mill & Grain to Ash St.



Estimated Project Cost:	
Design/Engineering	142,000
ROW Acquisition	-
Construction	1,090,000
Other	-
Total	1,232,000

Funding Source:	
Operating Fund	-
Debt	1,232,000
Grants/Other	
Total	1,232,000

Project Task:	<u>Duration</u>
Planning/Design	12
Right-of-way/Utilities	-
Construction	12
Total	24

Ongoing Operational Impact:	
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	



Old Black Colony Road Reconstruction

Responsible Department:		Engineering				CIP No.	M09	
Financial Plan:								
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	1,895,000	-	4,205,000	-	-	-	6,100,000

Description:

Notes:

Reconstruction and realignment of Old Black Colony Road from FM 1626 to the future relocated intersection at Cole Springs Road. This project has been identified in the Transportation and Mobility Master Plan. This is project L20 in the Transportation and Mobility Master Plan CIP table. Old Black Colony Rd. would be constructed as a Collector with a 70' right-of-way.



Estimated Project Cost:	
Design/Engineering	550,000
ROW Acquisition	1,095,000
Construction	4,205,000
Other	250,000
Total	6,100,000

Funding Source:	
Operating Fund	-
Debt	6,100,000
Grants/Other	-
Total	6,100,000

Project Task:	Duration
Planning/Design	18
Right-of-way/Utilities	18
Construction	12
Total	48

Ongoing Operational Impa	ict:
Personnel	_
Supplies & Materials	-
Repair & Maint.	5,000
Capital & Other	-
Total	5,000



West Goforth Road Reconstruction

Responsible Department:			Engineering				CIP No.	M10
Financial Plan:								
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	1,820,000	-	4,080,000	-	-	-	5,900,000

Description:

West Goforth Street is a roadway reconstruction project, approximately 4,490 linear feet. This project will include full depth pavement reconstruction along West Goforth Street from S Loop 4 to IH-35. Drainage improvements are significant part of the reconstruction effort. The roadway will be evaluated and expanded to provide a 2-lane roadway with bike lanes and sidewalks on both sides. The roadway would be classified as an Active Street with a 70' right-of-way.



Estimated Project Cost:	
Design/Engineering	530,000
ROW Acquisition	1,065,000
Construction	4,080,000
Other	225,000
Total	5,900,000

Funding Source:	
Operating Fund	-
Debt	5,900,000
Grants/Other	
Total	5,900,000

Project Task:	<u>Duration</u>
Planning/Design	18
Right-of-way/Utilities	18
Construction	12
Total	48

Ongoing Operational Impa	act:
Personnel	-
Supplies & Materials	-
Repair & Maint.	5,000
Capital & Other	-
Total	5,000

Project design could proceed under City lead to await future funding through a partnership with Hays County. Project could be included in a future bond election.



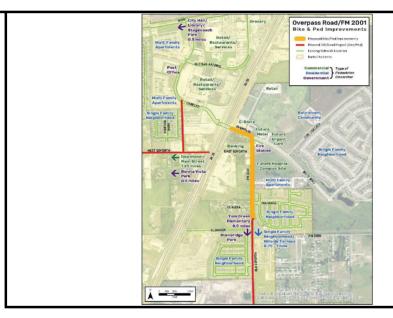
FM 2001 Pedestrian and Bicycle Trail

Responsible Department:		Engineering				CIP No.	M11	
Financial Pla	an:							
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	200,000	-	-	-	-	-	-	200,000

Description:

Notes:

Construct a 10' wide multi-use path for pedestrian and bicycle traffic along the east side of FM 2001 to connect to existing sidewalks located along Overpass Road and proposed sidewalks along Old Goforth Road. The project will connect pedestrian traffic to commercial activities and future medical facilities in the area.



Estimated Project Cost:	
Design/Engineering	100,000
ROW Acquisition	-
Construction	500,000
Other	-
Total	600,000

Funding Source:	
Operating Fund	200,000
Debt	-
Grants/Other	400,000
Total	600,000

Project Task:	<u>Duration</u>
Planning/Design	10
Right-of-way/Utilities	-
Construction	4
Total	14

Ongoing Operational Impact:	
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-

\$400,000 in funding is planned to come from the Capitol Area Metropolitan Planning Organization TIP. Local match of \$100,000 for construction. \$100,000 was funded in the Fiscal Year 2020 Budget for design.

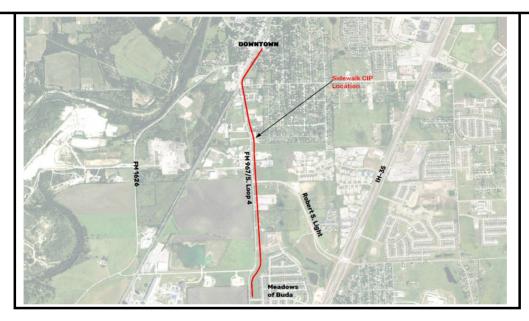


South Loop 4 Sidewalk (Downtown to Meadows at Buda)

Responsible	Department:		Engineering				CIP No.	M12
Financial Pla	an:							
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	-	-	-	-	1,303,000	1,303,000

Description:

Construct a 6' sidewalk along S Loop 4 from West Goforth Road to IH-35 Southbound Frontage Road. The approximate length is 13,500 lf. The project would provide pedestrian connectivity to downtown Buda from the Meadows at Buda subdivision and the Robert S. Light Blvd. corridor. This will enable pedestrians to access businesses and job centers located along this roadway and will improve pedesterian connectivity.



Estimated Project Cost:	
Design/Engineering	192,000
ROW Acquisition	-
Construction	1,280,000
Other	128,000
Total	1,600,000

Funding Source:	
Operating Fund	-
Debt	1,600,000
Grants/Other	
Total	1,600,000

Project Task:	<u>Duration</u>
Planning/Design	9
Right-of-way/Utilities	-
Construction	6
Total	15

Ongoing Operational Impact:	
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-

The cost and funding source of this project are unknown at this time.



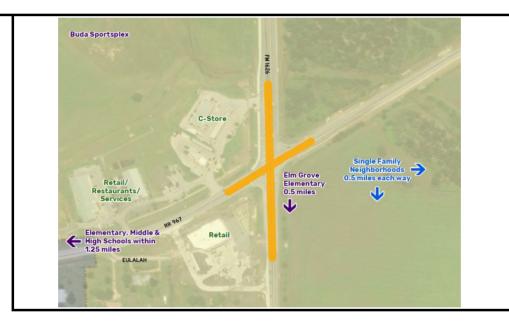
FM 1626 and RM 967 Intersection Study

Responsible	Department		Engineering				CIP No.	M13
Financial Pla	an:							
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	-	-	-	-	240,000	240,000

Description:

Notes:

Due to rapid growth in Hays County and on the western side of Buda, the intersection of FM 1626 and RM 967 is over capacity. Both roadways serve as important commuter routes. The study will analyze the intersection and identify improvements needed to help realize the full capacity of the recently improved FM 1626 roadway. It will identify alternatives to improve the intersection, define right-of-way needs, determine approximate costs, develop a project scope, and recommend timelines for implementation. Stakeholders of this project include the City of Buda, Hays and Travis counties, and TxDOT.



Estimated Project Cost:	
Design/Engineering	240,000
ROW Acquisition	-
Construction	-
Other	-
Total	240,000

Project Task:	<u>Duration</u>
Planning/Design	12
Right-of-way/Utilities	-
Construction	-
Total	12

Funding Source:	
Operating Fund	40,000
Debt	-
Grants/Other	200,000
Total	240,000

Ongoing Operational Impact:	
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	_

This study would be funded by the City (\$40,000) and the Capitol Area Metropolitan Planning Organization (\$200,000)Transportation Improvement Plan. The study was included in the CAMPO Transportation Improvement Program with an 80/20 grant. In FY20, CAMPO shifted funds from this and other projects for improvements to IH-35. The project has been moved to Future until CAMPO re-appropriates funds.

Oyster Creek Drive Rehabilitation

Responsible	Department:		Engineering				CIP No.	M15
Financial Pla	an:							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	100,000	1,030,000	-	-	-	-	1,130,000

Description:

Oyster Creek Drive is failing from 200' West of Crooked Creek Drive in the Whispering Hollow Subdivision and heading east terminating at the intersection of Enchanted Woods. This project is a full depth reconstruction consisting of removal of asphalt paving, crushed limestone, curb and gutter, and sidewalks. These items are all failing due to the abundance of ground water and irrigation water infiltrating the road bed which destroyed the integrity of the road. Evaluate adding French Drains and lime stabilization. The Pavement Management Plan shows this road has a PCI ranging from 10 to 84 for the newer sections. The Plan proposes a mix of crack sealing, reconstruction, and thin mill and overlay.



Estimated Project Cost:	
Design/Engineering	61,600
ROW Acquisition	
Construction	554,400
Other	-
Total	616,000

Funding Source:	
Operating Fund	-
Debt	616,000
Grants/Other	-
Total	616,000
•	

Project Task:	<u>Duration</u>
Planning/Design	5
Right-of-way/Utilities	-
Construction	5
Total	10

Ongoing Operational Impa	ıct:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	_

The project estimate from the Pavement Management Plan is \$473,597 for all sections of Oyster Creek. The project includes a 30% contingency.



Green Meadows Lane Rehabilitation

Responsible	Department	:	Engineering				CIP No.	M16
Financial Pla	Financial Plan:							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	53,000	-	-	-	-	-	53,000

Description:

Notes:

Green Meadows Lane subgrade is failing in areas causing the pavement, curb, and sidewalks to heave allowing water to penetrate the subgrade and has jeopardized the structural integrity of the pavement, curbs, and sidewalks. The project could be expanded to consider adding parking and pedestrian access to the Green Meadows Park. The PCI for the roadway ranges from 67 to 83 with proposed maintenance to include crack sealing and a thin mill and overlay.



Estimated Project Cost:	
Design/Engineering	5,300
ROW Acquisition	-
Construction	47,700
Other	-
Total	53,000

Funding Source:	
Operating Fund	-
Debt	53,000
Grants/Other	
Total	53,000

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	-
Construction	9
Total	15

Ongoing Operational Impact:	
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	_



Middle Creek Drive Rehabilitation

Responsible Department:			Engineering				CIP No.	M17
Financial Plan:								
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	-	-	-	-	-	-

Description:

Notes:

Middle Creek Drive has subgrade failures causing the pavement, curb, and sidewalks to heave allowing water to penetrate the subgrade and has jeopardized the structural integrity of the pavement, curbs, and sidewalks. The deterioration of Middle Creek is believed to be from infiltration of ground water and irrigation systems. The Pavement Management Plan has identified PCI scores ranging from 7 to 83 on Middle Creek. The Plan recommends a combination of crack sealing, resconstruction for portions, and a thin mill and overlay for portions.



Estimated Project Cost:				
Design/Engineering	-			
ROW Acquisition	-			
Construction	-			
Other	-			
Total	-			

Funding Source:	
Operating Fund	-
Debt	-
Grants/Other	-
Total	-

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	-
Construction	9
Total	15

Ongoing Operational Impact:					
Personnel	-				
Supplies & Materials	-				
Repair & Maint.	-				
Capital & Other	-				
Total	-				



Railroad Street Reconstruction

Responsible Department:			Engineering				CIP No.	M20
Financial Plan:								
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	495,000	-	1,005,000		-	-	1,500,000

Description:

Notes:

Railroad Street is a roadway that runs parallel to Main Street through a portion of the historic Main Street District. The roadway supports businesses east of the rail line that divides downtown. The roadway provides alternative access to Main Street and provides additional downtown parking for events and festivals. On-street parking is needed for the businesses located along Railroad Street. The project would include reconstruction of the roadway to an urban section complete with on-street parking. It would be designed as an Active Street classification with a 70' right-of-way.



Estimated Project Cost:	
Design/Engineering	175,000
ROW Acquisition	265,000
Construction	1,005,000
Other	55,000
Total	1,500,000

Funding Source:	
Operating Fund	-
Debt	1,500,000
Grants/Other	
Total	1,500,000

Project Task:	<u>Duration</u>
Planning/Design	18
Right-of-way/Utilities	9
Construction	10
Total	37

Ongoing Operational Impact:					
Personnel	-				
Supplies & Materials	-				
Repair & Maint.	-				
Capital & Other	-				
Total	-				



Austin Street Reconstruction

Responsible Department:			Engineering				CIP No.	M21
Financial Plan:								
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	825,000	-	1,656,000	-	-	-	2,481,000

Description:

Notes:

From the Downtown Master Plan: Austin Street has been identified as a transition zone between the commercial uses along Main Street and the existing residential areas on the west side of the street. The desire is for the Main Street side of Austin Street to convernt to a mix of businesses and residences that face the street. The design would incorporate onstreet parking on at least one side of the street as well as sidewalks on both sides. Shared dumpster pads should be designed for function and aesthetics. This project would reconstruct Austin Street from FM 2770 to San Antonio Road. The project may also incorporate stormwater treatment elements at inlets to address stormwater from Downtown.

Roadway Framework

The proposed roadway network for Downtown Buda maintains two way traffic flow on all streets, but adds furning capacity at Main Street and Live Oak (FM 972), discussed further in this section. To improve connectivity in the downtown area and provide an alternative route for some traffic, the plan recommends that

Railroad Street be extended to connect to Coforth Street.
The intersection of San Antonio Street should be re-aligned to slow traffic tying to bypass delays at the intersection of Main and FM 987. Traffic calming is recommended along Austin and San Marcoi Streets, and is discussed in detail on page 53.



Estimated Project Cost:	
Design/Engineering	205,000
ROW Acquisition	410,000
Construction	1,656,000
Other	210,000
Total	2,481,000

Funding Source:	
Operating Fund	-
Debt	2,481,000
Grants/Other	-
Total	2,481,000

Project Task:	<u>Duration</u>
Planning/Design	12
Right-of-way/Utilities	14
Construction	12
Total	38

Ongoing Operational Impa	act:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	_

Add \$81,000 to project to add Contech Filterra (or similar) water quality treatment facilities for storm inlets. The project does not consider placing utiliities underground. If desired, additional funds should be included to move electric and telecommunication utilities underground.



Downtown Sidewalks and ADA Improvements

Responsible	Department:		Engineering				CIP No.	M22
Financial Pla	an:							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	-	300,000	-	-	-	-	300,000

Description:

This project would conduct an audit of downtown sidewalks, crosswalks, and transitions for compliance with the American's with Disabilities Act, design and construct improvements. The cost for this project is estimated pending the final outcome of the study.

Proposed Improved Sidewalks

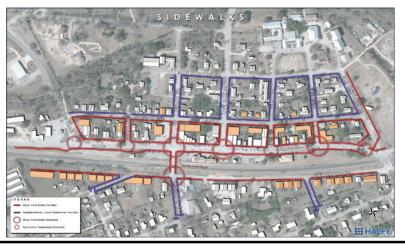
Apart from Main Street and the park edge of San Antonio Street, few sidewalks exist in Downtown Buda. Long term, sidewalks are recommended along all streets in the downtown area as shown in the overall sidewalk plan below Sidewalks along Austin Street should be developed over time as properties are improved or transition to different uses. When developed, sidewalk segments should be continuous and provide connectivity from block to block. New streets (for example the extension of Raliroad towards Goforth) should include new wide sidewalks from day one.

Project Task:

Total

Planning/Design

Right-of-way/Utilities Construction



Estimated Project Cost:	
Design/Engineering	75,000
ROW Acquisition	-
Construction	225,000
Other	-
Total	300,000

Total

Total	300,000	
Funding Source:		Ongoing C
Operating Fund	300,000	Personnel
Debt	-	Supplies &
Grants/Other	-	Repair & M

300,000

Ongoing Operational Impact:			
F	Personnel	-	-
S	Supplies & Materials	-	-
F	Repair & Maint.	-	-
C	Capital & Other	-	-
Т	otal	-	

Duration

3

3

6

Project is linked to the Downtown Streetscaping Improvements - Main St. (M07).



Interstate Drive Reconstruction

Responsible	e Department		Public Work	s			CIP No.	M23
Financial Pl	an:							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	-	812,000	-	-	-	-	812,000

Description:

Interstate Drive is an approximately 20-foot wide, 1,275 linear feet long concrete roadway that serves commercial businesses between FM 967 and IH-35. The current roadway is failing due to heavy truck traffic. This roadway has a PCI score of 1 in the Pavement Maintenance Plan. Alternative to rebuilding the road with concrete, the roadway could be rebuilt with asphalt at a lesser cost.



Estimated Project Cost:	
Design/Engineering	-
ROW Acquisition	-
Construction	706,000
Other	106,000
Total	812,000

Funding Source:	
Operating Fund	-
Debt	812,000
Grants/Other	-
Total	812,000

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	-
Construction	6
Total	12

Ongoing Operational Impa	ct:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-

A15% construction contingency is included on the cost estimate.

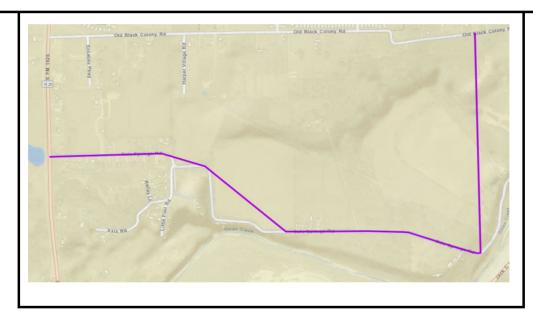


Cole Springs Road Reconstruction

Responsible Department:			Engineering				CIP No.	M24
Financial Pla	Financial Plan:							
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	-	-	-	-	14,300,000	14,300,000

Description:

Full reconstruction and realignment of Cole Springs Road from FM 1620 to the edge of the prposed The Colony at Cole Springs subidivision. This project will coincide with the potential residential development in the area. This project has been identified in the Transportation and Mobility Master Plan as project L6. This road is currently a Hays County roadway. The roadway would be built as a Collector with 70' right-of-way.



Estimated Project Cost:	
Design/Engineering	1,295,000
ROW Acquisition	2,590,000
Construction	9,985,000
Other	430,000
Total	14,300,000

Funding Source:	
Operating Fund	-
Debt	-
Grants/Other	
Total	-

Project Task:	<u>Duration</u>
Planning/Design	24
Right-of-way/Utilities	24
Construction	24
Total	48

Ongoing Operational Impa	ct:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-

Funding source is unknown. It could include a combination of debt, roadway impact fees, developer contributions, and partnership with Hays County.



Old Goforth Rd / Old FM 2001 Reconstruction - Overpass to Hillside Terrace Connector

Responsible Department:			Engineering				CIP No.	M25
Financial Pl	Financial Plan:							
	Prior		Projected					
	Years	22	22 23 24 25 26					Total
	-	-	-	-	-	-	6,800,000	6,800,000

Description:

This project is L10 in the TMMP. The project will reconstruct 1.16 miles of roadway as an urban section community connector once the new FM 2001 re-alignment is completed. Project would be a Community Connector with a 70' right-ofway.



Estimated Project Cost:	
Design/Engineering	560,000
ROW Acquisition	1,120,000
Construction	4,285,000
Other	235,000
Total	6,200,000

Funding Source:	
Operating Fund	-
Debt	-
Grants/Other	
Total	-

Project Task:	<u>Duration</u>
Planning/Design	18
Right-of-way/Utilities	18
Construction	12
Total	48

Ongoing Operational Impa	ct:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-

Funding source is unknown. It could include a combination of debt, roadway impact fees, developer contributions, and partnership with Hays County.



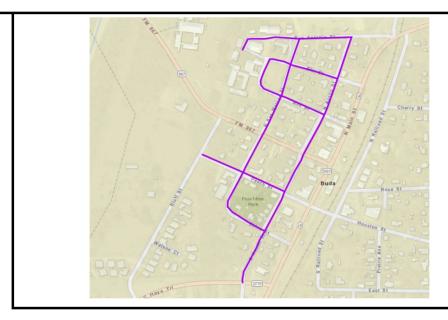
Downtown Streets Reconstruction

Responsible	Department:		Engineering				CIP No.	M26
Financial Plan:								
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	1,275,000	-	2,825,000	-	-	-	4,100,000

Description:

Notes:

Improve and reconstruct downtown streets between FM 2770 to San Antonio Street. The improvements will range from preventive maintenance to full depth reconstruction depending on the current existing condition of the pavement. This is project L69 in the Transportation and Mobility Master Plan CIP table. The project includes the installation of sidewalks and drainage improvements. Austin Street is not included in this project estimate as it is broken out as a discrete project.



Estimated Project Cost:	
Design/Engineering	370,000
ROW Acquisition	735,000
Construction	2,825,000
Other	170,000
Total	4,100,000

Funding Source:	
Operating Fund	-
Debt	4,100,000
Grants/Other	-
Total	4,100,000
	_

Project Task:	<u>Duration</u>
Planning/Design	18
Right-of-way/Utilities	24
Construction	12
Total	54

Ongoing Operational Impact:			
Personnel	-		
Supplies & Materials	-		
Repair & Maint.	-		
Capital & Other	-		
Total	-		



Overpass Road / FM 2001 Intersection Improvements

Responsible	Department:		Engineering				CIP No.	M27
Financial Pla	an:							
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	800,000	-	-	-	-	800,000

Description:

Notes:

This project will address queuing issues during peak traffic time and address the 3-way stop. This project is identified as P2 in the Transportation Mobility Master Plan.



Estimated Project Cost:	
Design/Engineering	80,000
ROW Acquisition	12,000
Construction	460,000
Other	248,000
Total	800,000

Funding Source:	
Operating Fund	-
Debt	800,000
Grants/Other	-
Total	800,000

Project Task:	<u>Duration</u>
Planning/Design	9
Right-of-way/Utilities	3
Construction	3
Total	15

Ongoing Operational Impact:			
Personnel	-		
Supplies & Materials	-		
Repair & Maint.	-		
Capital & Other	-		
Total	-		



Oyster Creek / Mark's Overlook at RM 967 Signal

Responsible	e Department	:	Engineering				CIP No.	M28
Financial Plan:								
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	-	-	-	-	400,000	400,000

Description:

Notes:

Install a traffic signalt at the intersection of Oyster Creek / Mark's Overlook and RM 967 once a traffic signal is warranted. This project was identified by the public through the Transportation Mobility Master Plan process. This project is identified as P8 in the TMMP.



Estimated Project Cost:	
Design/Engineering	40,000
ROW Acquisition	60,000
Construction	230,000
Other	70,000
Total	400,000

Funding Source:	
Operating Fund	400,000
Debt	-
Grants/Other	-
Total	400,000

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	3
Construction	3
Total	12

Ongoing Operational Impact:					
Personnel	-				
Supplies & Materials	-				
Repair & Maint.	-				
Capital & Other	-				
Total	_				



RM 967 Accel / Decel Lanes

Responsible	ble Department: Engineering					CIP No.	M29	
Financial Plan:								
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	662,500	1,437,500	-	-	-	2,100,000

Description:

Notes:

The project will add acceleration and decel at Cullen Country, Garlic Creek / Oxbow, Grove Lane, and Creekside subdivisions. This project is P17 in the Transportation Mobility Master Plan. Depending on the timing of the project, it would be done as a city-initiated project or through an Advanced Funding Agreement with TxDOT. The project could further be broken into phases to do intersections as needed.



Estimated Project Cost:	
Design/Engineering	187,500
ROW Acquisition	375,000
Construction	1,437,500
Other	100,000
Total	2,100,000

Funding Source:	
Operating Fund	-
Debt	2,100,000
Grants/Other	-
Total	2,100,000

Project Task:	Duration
Planning/Design	18
Right-of-way/Utilities	18
Construction	9
Total	45

Ongoing Operational Impact:					
Personnel	-				
Supplies & Materials	-				
Repair & Maint.	-				
Capital & Other	-				
Total	_				



Main Street Pedestrian Crossings

Responsible	e Department		Engineering				CIP No.	M30
Financial Plan:								
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	1,200,000	-	-	-	-	1,200,000

Description:

This project combines projects P23 - P26 from the Transportation Mobility Master Plan. The project will add pedestrian crossings on Main Street at the intersections of Main and Elm, Peach, Ash, and at Buda Mill and Grain. Each crossing is estimated in the TMMP at \$300,000.



Estimated Project Cost	<u>t:</u>	Project Task:	<u>Durati</u>
Design/Engineering	124,000	Planning/Design	
ROW Acquisition	184,000	Right-of-way/Utilities	
Construction	708,000	Construction	
Other	184,000	Total	
Total	1,200,000		

Funding Source:		Ongoing Operational Impact:	
Operating Fund	-	Personnel	
Debt	1,200,000	Supplies & Materials	
Grants/Other	-	Repair & Maint.	
Total	1,200,000	Capital & Other	
		Total	

Project is linked to the Downtown Streetscaping Improvements - Main St. (M07) and Downtown Sidewalks and ADA Improvements (M22).



Downtown Railroad Crossing Safety Improvements

Responsible	e Department	:	Engineering				CIP No.	M31
Financial Plan:								
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	-	-	-	-	-	8,400,000	8,400,000

Description:

Notes:

This project represents P27 from the Transportation Mobility Master Plan. The project will improve safe crossings of the railroad at Main and West Goforth, Houston Street, and Main and San Antonio Street. The West Goforth portion of the project could be broken out and added to the West Goforth Reconstruction project. Approximately \$4 million of the project includes adding quiet zones at the downtown crossing locations.



Estimated Project Cost:	
Design/Engineering	755,000
ROW Acquisition	1,510,000
Construction	5,788,000
Other	347,000
Total	8,400,000

Funding Source:	
Operating Fund	-
Debt	8,400,000
Grants/Other	-
Total	8,400,000

Project Task:	<u>Duration</u>
Planning/Design	16
Right-of-way/Utilities	16
Construction	9
Total	41

Ongoing Operational Imp	act:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	_



Harvest Meadows Roadway Extension

Responsible	Department:		Engineering				CIP No.	M32
Financial Pla	an:		-					
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	-	580,000	1,320,000	-	-	-	1,900,000

Description:

Notes:

This project would extend Harvest Meadows from South Loop 4 to Blossom Valley Street to improve overall connectivity in the soutwest quadrant of Buda. This project is shown as L57 in the City's Transportation Mobility Masterplan. It is a Local project with an anticipated right-of-way of 60'.



Estimated Project Cost:	
Design/Engineering	170,000
ROW Acquisition	345,000
Construction	1,320,000
Other	65,000
Total	1,900,000

Funding Source:	
Operating Fund	-
Debt	1,900,000
Grants/Other	
Total	1,900,000

Project Task:	<u>Duration</u>
Planning/Design	12
Right-of-way/Utilities	12
Construction	6
Total	30

Ongoing Operational Imp	act:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	_



RM 967 Sidewalk from Old Buda Elementary to Downtown

Responsible	Department:		Engineering				CIP No.	M33
Financial Pla	an:							
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	122,000	-	-	-	-	-	-	122,000

Description:

Notes:

Complete the 6' sidewalk connection along the west and south side of RM 967 from Old Buda Elementary School to Main Street (approximately 1,310 linear feet).



Estimated Project Cost:	
Design/Engineering	15,000
ROW Acquisition	-
Construction	97,000
Other	10,000
Total	122,000

Funding Source:	
Operating Fund	122,000
Debt	-
Grants/Other	
Total	122,000

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	-
Construction	3
Total	9

C	<u> Ingoing Operational Imp</u>	act:	
F	Personnel	-	-
S	Supplies & Materials	-	-
F	Repair & Maint.	-	-
C	Capital & Other	-	-
Т	otal	-	



Cabela's Drive Sidewalk Connection

Responsible Department:			Engineering				CIP No.	M34
Financial Pl	an:							
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	50,000	-	-	-	-	50,000

Description:

Notes:

Complete the 6' sidewalk connection along the southside of Cabela's Drive from the Silverado Crossing Apartments to Crestview RV (approximately 500 linear feet).



Estimated Project Cost:	
Design/Engineering	7,000
ROW Acquisition	-
Construction	39,000
Other	4,000
Total	50,000

Funding Source:	
Operating Fund	50,000
Debt	-
Grants/Other	-
Total	50,000

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	-
Construction	1
Total	7

Ongoing Operational Impa	act:
Personnel	-
Supplies & Materials	-
Repair & Maint.	500
Capital & Other	-
Total	500



Old San Antonio Rd. Sidewalk Gap

Responsible Department:			Engineering				CIP No.	M35
Financial Pl	an:							
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	67,000	-	-	-	-	67,000

Description:

Notes:

Complete the 6' concrete sidewalk connections along the northside of Old San Antonio Street within the Cabela's TIRZ from Cabela's Drive to the Walmart prive drive (approximately from the Silverado Crossing Apartments to Crestview RV (approximately 630 linear feet). This project combines L49 and L50 from the Transportation Mobility Master Plan.



Estimated Project Cost:	
Design/Engineering	10,000
ROW Acquisition	-
Construction	52,000
Other	5,000
Total	67,000

Funding Source:	
Operating Fund	67,000
Debt	-
Grants/Other	
Total	67,000

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	-
Construction	1
Total	7

Ongoing Operational Impact:					
Personnel	-				
Supplies & Materials	-				
Repair & Maint.	-				
Capital & Other	-				
Total	-				



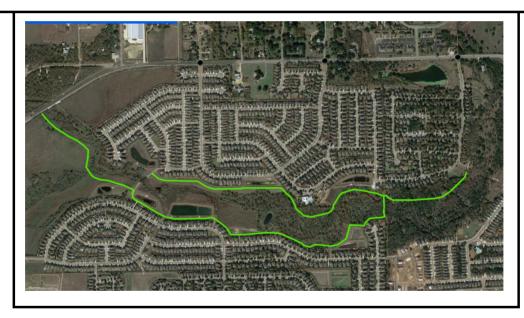
Garlic Creek Trail

Responsible Department:			Engineering				CIP No.	M36
Financial Pla	an:							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	390,000	-	-	-	-	-	-	390,000

Description:

Notes:

Construct trails throughout the Garlic Creek Greenbelt. The project was included in the 2014 Bond Election. The project will include 10' - 12' sections of natural trail, decomposed granite, and concrete to provide connections between adjacent neighborhoods. Pedestrian bridges will be constructed over low water areas that are prone to flooding and washout. This will include pre-fabricated bridges and field constructed bridges.



Estimated Project Cost:						
Design/Engineering	48,000					
ROW Acquisition	-					
Construction	311,000					
Other	31,000					
Total	390,000					

Funding Source:	
Operating Fund	-
Debt	390,000
Grants/Other	-
Total	390,000

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	-
Construction	9
Total	15

Ongoing Operational Impa	act:
Personnel	-
Supplies & Materials	-
Repair & Maint.	3,900
Capital & Other	-
Total	3,900



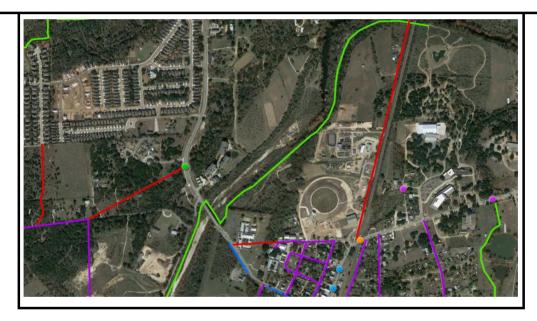
Onion Creek Trail from RM 967 to Garison Park

Responsible	e Department	:	Engineering				CIP No.	M37
Financial Plan:								
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	-	-	-	837,000	-	-	837,000

Description:

Notes:

Construct a 12' to 14' trail from Old Black Colony Road, across Onion Creek, and terminate at the new Garison Park (approximately 7,700 linear feet). The project would include a pedestrian bridge to cross Onion Creek. The southern portion would be constructed by development and future projects.



Estimated Project Cost:	
Design/Engineering	100,000
ROW Acquisition	-
Construction	670,000
Other	67,000
Total	837,000

Funding Source:	
Operating Fund	-
Debt	837,000
Grants/Other	-
Total	837,000

Project Task:	<u>Duration</u>
Planning/Design	9
Right-of-way/Utilities	-
Construction	12
Total	21

Ongoing Operational Impa	ict:
Personnel	-
Supplies & Materials	-
Repair & Maint.	3,000
Capital & Other	-
Total	3,000



Bradfield Trail Connection to West Goforth

Responsible	Department:		Engineering				CIP No.	M38
Financial Pla	an:							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	75,000	-	-	-	-	-	-	75,000

Description:

Notes:

Extend a 12' trail from the existing Bradfield Park trail south to connect to West Goforth Road (approximately 2,000 linear feet). This connection would provide pedestrian connectivity from West Gofort to Main Street.



Estimated Project Cost:	
Design/Engineering	9,000
ROW Acquisition	-
Construction	60,000
Other	6,000
Total	75,000

Funding Source:	
Operating Fund	75,000
Debt	-
Grants/Other	-
Total	75,000

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	-
Construction	1
Total	7

Ongoing Operational Impac	<u>t:</u>
Personnel	-
Supplies & Materials	-
Repair & Maint.	1,000
Capital & Other	-
Total	1,000



FM 2770 Trail from Cole Springs Road to Bluff Street

	e Department:		Engineering				CIP No.	M39
nancial Pl	an:							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	-	-	-	-	-	592,000	592,0
000 linear	10' concrete trail fi feet). This conn uda. This project	ection wo	ould provide p	edestrian co	nnectivity from	the new T	he Colony nei	ghborhood
		Incert	man showing	ocation of pro	oject or related p	oicture		
		msert	map snowing	ocation of pro	Ject of Telated p	picture		
	Estimated Proje				Project Task:		Duration	
	Design/Engineer ROW Acquisition		71,000		Planning/Design Right-of-way/U		12	
	Construction	•	474,000		Construction		3	
	Other		47,000	<u>-</u>	Total		15	• •
	Total		592,000	<u>-</u>				
	Funding Source	<u>e:</u>			Ongoing Ope	rational Im	npact:	
	Operating Fund		592,000		Personnel			
	Debt Grants/Other		-		Supplies & Ma Repair & Main		5,900	
	Total		592,000	-	Capital & Othe		5,900	
				•	Total		5,900	•
ites:								



RM 967 Sidewalk from FM 1626 to City Limits

•	ole Department:		Engineering				CIP No.	M40
nancial	Plan:							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	-	-	308,000	-	-	-	308,0
scriptio	<u>n :</u>							
	' concrete sidewalk							
nnectivit DOT.	y to school sites a	along RM	967, Buda Sp	portsplex, an	d new comm	ercial growth	n. Coordinatio	n needed v
501.								
								1
		Insert	map showing l	ocation of pro	iect or related	d picture		
			ap		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	- p.o.a.		
	Estimated Busi	act Coots		1	Dunio et Ten	le.	Dumatia	-
	Estimated Projection Design/Engineer		37,000		Project Tas Planning/De		<u>Duratio</u> 12	
	ROW Acquisition		-		Right-of-way			
	Construction		246,000		Construction		3	
	Other		25,000	•	Total		15	<u>5</u>
	Total		308,000	•				
	Funding Source	e:		1	Ongoing Op	perational In	npact:	
	Operating Fund		308,000	1	Personnel			
	Debt		-		Supplies & N		-	-
	Grants/Other		-	•	Repair & Ma		590)
400:	Total		308,000	•	Capital & Ot	her		<u>-</u>
tes:					Total		590)



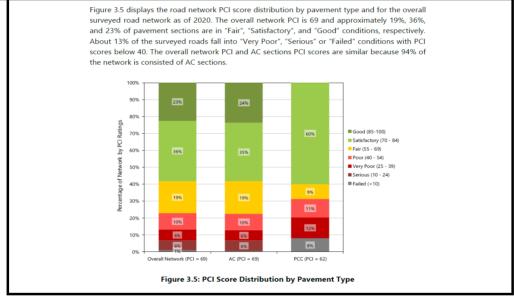
Pavement Management Plan Implementation

Responsible Department:		Engineering		CIP No.	M40				
Financial Plan:									
	Prior								
	Years	22	23	24	25	26	Future	Total	
	-	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	7,000,000	14,000,000	

Description:

Notes:

In 2020, the City completed a Pavement Management Plan to evaluate the pavement condition of every city-owned roadway. A 10-year Pavement Management Plan was developed. The plan developed a 10-year maintenance plan that includes a range of treatments from crack sealing to full depth reconstruction. The plan identifies an annual budget of \$1.4 million needed to maintain the current Pavement Condition Index (PCI) score of 68.



Estimated Project Cost:		Project Task:	<u>Duration</u>
Design/Engineering	-	Planning/Design	-
ROW Acquisition	-	Right-of-way/Utilities	-
Construction	-	Construction	-
Other	-	Total	-
Total			
^			•
Funding Source:		Ongoing Operational Im	pact:
Operating Fund	\$1,400,000 (annual)	Personnel	-
Debt	-	Supplies & Materials	-
Grants/Other	-	Repair & Maint.	-
Total	-	Capital & Other	-
		Total	

Drainage Capital Improvement Program FY 2022 - 2026



Drainage projects are based on the 2014 Drainage Master Plan.

Sources of Funding	Prior Years	22	23	24	25	26	2022-26 Total
General Fund 2014 GO Proposition 3 2014 GO Proposition 4 2014 GO Proposition 5 Debt Proceeds Grants/Other							- - - -
Total	_	_				_	_

Uses of Funds	Prior Years	22	23	24	25	26	Future	Total
Drainage Projects: D02 Whispering Hollow Street Drainage D03 Garlic Creek Tributary Under RM 967 D05 West Lifschutz Area Drainage D06 Drainage Master Plan D07 Lifschutz Central Area Drainage D08 West Goforth Drainage Improvements D09 Wild Wind Cove Groundwater Study D10 Onion Creek Watershed Protection Pilot Project D11 Drainage Inventory, Inspection and Maintenance Plan	410,000 - - - - 150,000 - -	50,000 1,700,000 - - - 50,000 55,000	270,000 	- - - - - - - -	- - - - - - - -		-	410,000 320,000 1,700,000 1,75,000 1,408,000 150,000 50,000 200,000 55,000
Total Use of Funds	560,000	1,855,000	2,003,000	-	-	-	-	4,468,000

 Cumulative Balance
 560,000
 1,855,000
 2,003,000



Whispering Hollow Street Drainage

Responsible Department:			Engineering				CIP No.	D02
Financial Plan :								
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	410,000	-	-	-	-	-	-	410,000

Description:

Street flooding occurs in the Whispering Hollows subdivision during seasonal storm event. The resulting water surface elevation of a downstream detention pond is higher than curb line. Adjacent houses north of the roadway are below the curb elevation and become inundated when curb is overtopped. Solutions could include Increasing storage of downstream detention pond to lower peak pond stage or reconfiguring the pond outfall to lower the water surface elevation of the pond and eliminate tail water effects currently acting on the storm drain system.



Estimated Project Cost:					
Design/Engineering	40,000				
ROW Acquisition	-				
Construction	370,000				
Construction Management	-				
Total	410,000				
•					

Funding Source:	
Operating Fund	-
Debt	-
Grants/Other	410,000
Total	410,000

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	2
Construction	4
Total	12

Ongoing Operational Impact:					
Personnel	-				
Supplies & Materials	-				
Repair & Maint.	-				
Capital & Other	-				
Total	-				

This project has been revised from what is included in the Drainage Master Plan Phase 2 report (see HDR proposed scope of work and fee estimate). The design is proposed to be funded out of the 2014 Bond - Proposition 4 proceeds. Currently this project is unfunded.

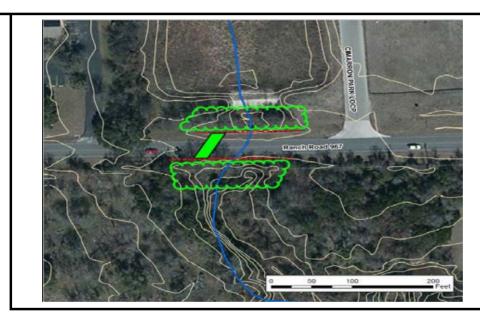


Garlic Creek Tributary Under RM 967

Responsible	Department	epartment: Engineering					CIP No.	D03
Financial Pla	Financial Plan :							
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	50,000	270,000	-	-	-	1	320,000

Description:

FM 967 is a crucial roadway connecting west Buda with downtown and IH 35. The roadway has flooded dure to undersized culverts. Install two new 9'x4' reinforced concrete boxes (RCBs) in addition to the existing 8.5'x3.5' RCBs. Grade channel both upstream and downstream of the crossing. Install rock riprap protection on sides of crossing. The project will also improve drainage out of the Coves of Cimarron (County) as the Coves of Cimarron drainage pond drains through the culvert to the tributary. Coordination with TxDOT will be required. A hydrologic and hydraulic study will be necessary to evaluate the downstream impact of any proposed improvements.



Estimated Project Cost:						
Design/Engineering	50,000					
ROW Acquisition	-					
Construction	270,000					
Construction Management	-					
Total	320,000					

Funding Source:	
Operating Fund	-
Debt	320,000
Grants/Other	-
Total	320,000

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	2
Construction	6
Total	14

Ongoing Operational Impact:					
Personnel	-				
Supplies & Materials	-				
Repair & Maint.	-				
Capital & Other	-				
Total	-				

This area of concern is not currently included in Proposition 4 - Drainage Project Area 3 and is not part of the Flood Early Warning System improvements. This roadway and drainage is a TxDOT facility. An Advanced Funding Agreement (AFA) with TxDOT will be required. The operational impact will be de minimus as this is an existing draining structure that will be improved. Staff time may be required to clear debris from riprap structure after heavy rain events.



West Lifschutz Area Drainage

Responsible Department:			Engineering				CIP No.	D05
Financial Pla	an :							
	Prior		Projected					
	Years	22	23	24	25	26	Future	Total
	-	1,700,000	-	-	-	-	-	1,700,000

Description:

Area flooding along south side of Goforth Road in West Lifschutz. Existing drainage system is undersized and in need of general maintenance. Regrade existing ditches at the intersection of Bonita Vista Drive and Goforth Rd. Upgrade drainage ditch beside the eastern pond along Reyna Lane. Install (2) 18" RCP's at Bonita Vista Drive to convey water from western ditch. Install (3) 8'x4' RCB's at the northeast corner of the eastern pond under Goforth and grade channel downstream to convey water to existing drainage ditch. Project is subject to a development agreement with private developer.



Estimated Project Cost:	
Design/Engineering	100,000
ROW Acquisition	267,000
Construction	803,000
Other	-
Total	1,170,000

Funding Source:	
Operating Fund	-
Debt	-
Grants/Other	1,700,000
Total	1,700,000

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	2
Construction	8
Total	16

Ongoing Operational Imp	act:
Personnel	-
Supplies & Materials	_
Repair & Maint.	_
Capital & Other	-
Total	-

Project could be phased and would only proceed through a combined funding initiative (e.g., future road improvement bond; development agreement). This project should be timed to correspond with the West Goforth Rd. Reconstruction project.



Drainage Master Plan

Responsible Department:	Engineering	CIP No. D	06

Financial Plan:

Prior		Projected					
Years	22	23	24	25	26	Future	Total
-	-	175,000	-	-	-	-	175,000

Description:

Notes:

The City's drainage plan was last revised in 2015. With the completion of the 2014 Prop. 4 projects and based on City growth, it will be important to update the City's drainage models and identify future drainage projects. The plan will also focus on the creeks that run through the City and any improvements that can be made to mitigate potential flooding issues. Completion of the master plan will enable the City to strategically plan drainage infrastructure that preserves land for other use.



Estimated Project Cost:	
Design/Engineering	175,000
ROW Acquisition	-
Construction	-
Other	-
Total	175,000

Funding Source:	
Operating Fund	175,000
Debt	-
Grants/Other	
Total	175,000

Project Task:	<u>Duration</u>
Planning/Design	12
Right-of-way/Utilities	-
Construction	-
Total	12

Ongoing Operational Impact:				
Personnel	-			
Supplies & Materials	-			
Repair & Maint.	-			
Capital & Other	-			
Total	_			



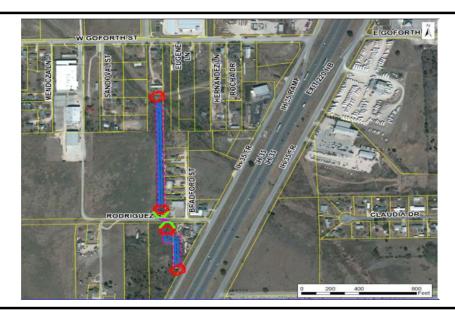
Lifschutz Central Area Drainage

Responsible	Department:		Engineering				CIP No.	D07
Financial Pla	an :		-					
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	-	1,408,000	-	-	-	-	1,408,000

Description:

Notes:

Lack of defined channel resulting in ponding adjacent to residences along Bradford Street. Upgrade existing CMP culverts at Rodriguez St. with (3) 7'x3' RCBs. Clear vegetation and excavate western ditch to convey runoff north into existing channel. Install concrete pilot channel to promote drainage on minimal slopes. Channel improvements to extend from southbound IH-35 frontage road to confluence with existing drainage channel.



Estimated Project Cost:	
Design/Engineering	140,000
ROW Acquisition	309,000
Construction	959,000
Other	-
Total	1,408,000

Funding Source:	
Operating Fund	-
Debt	1,408,000
Grants/Other	-
Total	1,408,000

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	4
Construction	6
Total	16

Ongoing Operational Impac	ct:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-



West Goforth Drainage Improvements

Responsibl	e Department:		Engineering				CIP No.	D08
Financial Plan :								
	Prior	Prior Projected						
	Years	22	23	24	25	26	Future	Total
	150,000	1	-	-	-	-	1	150,000

Description:

Notes:

This project is a developer contribution towards a regional drainage improvement to be located along West Goforth at the Buda Business Park. The total estimated cost of the project is \$1.1 million. The City would contribute roughly 10% the cost of the project. The developer is responsible for engineering and construction of the improvement.



Estimated Project Cost:	
Design/Engineering	-
ROW Acquisition	-
Construction	-
Other	150,000
Total	150,000

Funding Source:	
Operating Fund	150,000
Debt	-
Grants/Other	
Total	150,000
	·

Project Task:	<u>Duration</u>
Planning/Design	-
Right-of-way/Utilities	-
Construction	
Total	_

Ongoing Operational Impact:	
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	_



Wild Wind Cove Groundwater Study

Responsible	e Department:		Engineering				CIP No.	D09
Financial Plan :								
	Prior Projected							
	Years	22	23	24	25	26	Future	Total
	50,000	-	-	-	-	-	-	50,000

Description:

Notes:

Near surface groundwater and highly expansive clay soils within certain sections of the Whispering Hollow subdivision have caused localised house foundation and road surface issues. Several homeowners located near Wild Wind Cove have installed sump pumps to remove excess groundwater from beneath their homes. This study will help the City to assess the local groundwater conditions and potential solutions for both homeowners and public infrastruture within the area.



Estimated Project Cost:	
Design/Engineering	-
ROW Acquisition	-
Construction	-
Other	-
Total	

Funding Source:	
Operating Fund	50,000
Debt	-
Grants/Other	
Total	50,000

Project Task:	<u>Duration</u>
Planning/Design	-
Right-of-way/Utilities	-
Construction	
Total	_

Ongoing Operational Impac	ct:
Personnel	-
Supplies & Materials	-
Repair & Maint.	-
Capital & Other	-
Total	-



Duration

3

9

18

Onion Creek Watershed Protection Pilot Project

Responsible	Department :		Engineering				CIP No.	D10
Financial Pla	an :							
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	50,000	150,000	-	-	-	-	200,000

Description:

Notes:

Prairie and wooded riparian restoration project upstream through Bradfield Park for watershed protection and park/gateway enhancement. This project would serve as a pilot project for future Onion Creek Watershed Protection project. The plan is to pursue grant funding and provide maximum 50% matching City funds.



Estimated Project Cost:		Project Task:
Design/Engineering	50,000	Planning/Design
ROW Acquisition	-	Right-of-way/Utilitie
Construction	150,000	Permitting
Other	-	Construction
Total	200,000	Total

Funding Source:		Ongoing Operational Impact:
Operating Fund	100,000	Personnel
Debt	-	Supplies & Materials
Grants/Other	100,000	Repair & Maint.
Total	200,000	Capital & Other
		Total

Estimated \$50,000 for grant application and design services. \$150,00 estimate for planting and grading. The City is pursuing grants through the Environmental Protection Agency, US Forest Service, and the US Bureau of Reclamation to fund this project. No personnel impact is anticipated as the parkland is already maintained by City of Buda.



Drainage Inventory, Inspection and Maintenance Plan

Responsible	Responsible Department: Engineering				CIP No. D11			
Financial Plan :								
	Prior			Projected				
	Years	22	23	24	25	26	Future	Total
	-	55,000	-	-	-	-	-	55,000

Description:

Notes:

Prepare a report preceding a full drainage masterplan to inventory all drainage infrastructure in the City providing GIS data, existing conditions, and proposing an inspection and maintenance plan to ensure compliance with the City of Buda's drainage requirements and MS4 program compliance.



55,000
-
-
-
55,000

Funding Source:	
Operating Fund	55,000
Debt	-
Grants/Other	-
Total	55,000

Project Task:	<u>Duration</u>
Planning/Design	6
Right-of-way/Utilities	-
Permitting	-
Construction	-
Total	6

Ongoing Operational Impact:		
Personnel	-	
Supplies & Materials	-	
Repair & Maint.	-	
Capital & Other	-	
Total	_	

CIP POLICIES & PROCEDURES

I. PURPOSE

The purpose of the Capital Improvements Plan Procedure is to create a consistent process that outlines the procedure for proposing, evaluating, and adopting capital projects that will create long-term benefit to the City and that can be funded through the City's budget process.

II. BACKGROUND

The Capital Improvements Plan (CIP) is a five-year planning document adopted annually by the City Council to plan for capital improvements related to the City's water, wastewater, mobility, drainage, parks, and facilities infrastructure.

Capital projects included in the CIP will be limited to tangible assets costing \$50,000 or greater with a useful lifespan of twenty (20) years or longer, and also infrastructure master plans.

The Capital Improvements Plan is broken into six project categories: Parks, Facilities, Water, Wastewater, Reuse Water, Mobility, and Drainage.

III. CIP DEVELOPMENT PROCESS

A. The City Manager or designee will be responsible for coordinating the CIP process each year. Each department head will submit projects in a form and timeframe annually established by the City Manager or designee. Projects contained in the current CIP will be updated by the responsible department as necessary to reflect changes in cost and/or scope. The responsible department will also notify the CIP Committee if a project in the current CIP needs to be removed from the plan. The City Manager or designee will be responsible for compiling all of the submissions to be considered in the review process.

- B. The City Manager or designee will lead a committee established to review and prioritize capital improvement projects. The committee will include at least one representative from impacted City departments. The committee shall prioritize and rank projects according to the criteria listed in Section IV.
- C. Departments will include the following items as part of their project submission for evaluation and prioritization. Please do not use abbreviations or acronyms as this is a public document.

- -Project Category: Parks, Facility, Water, Wastewater, Mobility, or Drainage.
- -Project Name: Provide a sufficient and reasonable description of the project.
- -CIP Number: Leave blank, will be assigned by the CIP Committee.
- -Financial Plan: Round all estimates up to the nearest \$1,000. For prior years, enter any previous dollars that have been spent on the project. Select which year the funding will be needed to begin the project. You may consider putting engineering and right-of-way acquisition in one year and construction in the following year if projects will span more than 12 months. If the project will go beyond the five year Capital Improvements Plan window, place the remaining dollars needed in the "Future" column.
- -Description: State how the project criteria (Section IV) will be met. Provide a detailed description of the project that includes the limits, estimated linear feet, features etc., for all that is included in the identified Financial Plan. If a future phase is anticipated, note that in the project description.
- -Estimated Project Costs: Break out the anticipated costs for design/engineering and other costs. The total should match the total in the Financial Plan section.
- -Project Task: Provide estimates in months to complete each of the listed tasks. If no activity is required for the project, leave field marked as "-".
- -Funding Source: If the project will be funded from the General, Water, or Wastewater Fund, include the amounts in "Operating Fund". If it is anticipated that debt will be issued, include the amount in "Debt". All other funding sources such as minor funds, include in "Other". The total from this section should match the total from the Financial Plan section.
- -Ongoing Operational Impact: Provide an estimate for the ongoing annual operational impact of the project.
- -Notes: Provide any other pertinent project information including detail on funding sources, right-of-way acquisition, or relation to other projects included in the Capital Improvements Plan.
- D. The proposed Capital Improvements Plan will be presented to the Capital Projects Council Committee.
- E. The proposed Capital Improvements Plan will be presented to each appropriate board or commission before being presented to the City Council.
- F. The City Council will annually adopt a five-year Capital Improvement Plan as part of the annual budget process.

IV. Project Ranking Criteria

Projects will be initially ranked high, medium, or low according to the following criteria. Final recommended project priority will be determined by the CIP committee based on the project rank.

- A. Public Health and Safety Projects that improve the public health and safety of the community. Projects must demonstrate the benefit provided to the community and possible risks from not completing the project.
- B. Mandates Compliance with state and federal mandates that require the City to invest in a project.
- C. Eunding Grants and funding partnerships are considered first followed by operating revenues and debt. Fund balance may be used to fund capital projects if the use of reserves will delay or eliminate a proposed bond issue and sufficient fund balance exists to provide necessary contingency reserves.
- D. Service and Operational Impact The service category prioritizes projects that will improve service delivery or reduce increasing maintenance costs including rehabilitating aging infrastructure. A cost-benefit analysis shall be conducted to weigh the impact of project rehabilitation to determine if the project will reduce future ongoing maintenance costs. Performance data will also be analyzed when considering projects related to improved service delivery. Future operation and maintenance expenses will be considered as part of this analysis.
- E. Strategic Alignment Projects will align with strategic priorities identified by the City Council and with strategic planning documents.
- F. Quality of Life Projects that promote recreational or aesthetic improvement opportunities.
- G. Community Priority Direction from public comment at various board, commission, and City Council meetings as well as results from community surveys and any other means that the public communicates their interest in potential projects.
- H. Sustainable Design The City recognizes the long-term benefits of incorporating sustainable elements and design into capital project design and construction. Sustainable design goals include reducing negative environmental impacts while improving citizens' health, comfort, and safety. Sustainable design involves "right-sizing" infrastructure to meet current and future needs, application of the City's design criteria, and use of long-lasting materials that will optimize performance, minimize the City's ongoing maintenance, and extending the asset's useful life.
 - i. Materials The City will strive to incorporate sustainable materials into capital projects when feasible. Use of long-lasting materials that will optimize performance, minimize the City's ongoing maintenance, and extending the asset's useful life. Use of native landscaping and locally sourced materials are preferred.
 - ii. Dark Sky The City will strive to incorporate lighting for projects that conform to the International Dark Sky Association's lighting standards.
 - iii. Conservation The City will strive to incorporate alternative water and energy strategies for projects when feasible. Alternative water strategies include, but are not limited to the following: rainwater harvesting, condensate collection, reuse water, gray water, storm water management and reuse, and EPA WaterSense approved plumbing fixtures and appliances. Alternative energy strategies include, but are not limited to the following: solar, wind, geothermal, hydropower, biofuels, and Energy Star rated items. Utilizing alternative energy methods for trail lighting and other lighting when feasible.

V. Project Charter

Projects included in the approved City CIP shall have a charter that includes information on the following categories:

A. Project Description including how it meets Department goals with an accompanying schematic and location reference

- B. Assigned CIP Number
- C. Project Manager and assigned City Staff
- D. Schedule
- E. Budget
- F. Environmental Factors
- G. Public Outreach Plan
- H. Procurement Information
- I. Project Contract or professional service agreement

VI. CIP Amendment

Amendments to the Capital Improvement Plan (CIP) affecting the current fiscal year must be submitted to the City Engineer for review and recommended by the CIP committee for approval to the City Council through a budget amendment.

VII. Mid-Year CIP Review

The City Council will review the progress of the CIP at the mid-year financial review for the City.

VIII. Annual Closeout of CIP Projects

Before the commencement of the next year's CIP planning process, the CIP Committee will document and provide a reason for the removal of a project from the previous year's CIP plan. This should include whether the project is complete, not needed, in progress, or any other reason as to why the project will no longer be included in the CIP planning process.



City Council Agenda Item Report

Date: Monday, August 2, 2021

Agenda Item No. 2018-432- #C.5

Contact: Alicia Ramirez

Subject: Discussion and possible action regarding funding allocations for Human Service Grants for the FY 2020-2021 Budget Year (City Clerk Alicia Ramirez)

1. Executive Summary

The City of Buda grants funds for projects and programs that address community needs in the following areas: arts and culture, education and training, community development/community service, environment, health, human services, recreation and animal-related services. The City of Buda accepts grant requests only from organizations that are tax-exempt (or have applied for tax-exempt status) under Sections 501(c)(3) of the Internal Revenue Code.

The City solicited applications beginning March 1st through June 2nd of 2021. A total of five applications were submitted and accepted. Staff contacted all recipients from 2020 regarding the application period. For those not applying this year, the current recipients noted they would not apply this year as they had received additional funding in 2020 from other agencies.

2. Background/History

City Council authorized the City Manager to appoint a committee to review the Non-Profit Grant Funding applications. City Manager Williams appointed the City Clerk oversight responsibility. The Committee has been instrumental in reviewing the applications and providing their professional experience in making a recommendation. The following individuals served on this year's Committee:

Lavonia Horne-Williams - EDC Board Member Ricardo Garivay - Board/Commission Applicant

Support Staff: Brennen Morgan, Budget Analyst Alicia Ramirez, City Clerk

The Committee receive copies of the applications and financial information in June. On July 15th, the Committee met to hear presentations from the non-profit organizations requesting funds. The committee made their recommendations on funding amounts for each organization after discussion

and consensus of the group.

3. Staff's review and analysis

The following non-profit organizations requested funding for the 2021-2022 Budget year: Buda United Methodist Church (UMC) Food Bank, Court-Appointed Special Advocate (CASA), Hays Caldwell Women's Center, Onion Creek Senior Citizens, and Keeping Communities Connected.

4. Financial Impact

- 1. Buda UMC Food Bank
 - Request: \$7,000
 - Recommendation: \$6,500
 - Percentage of total funding: 22%
- 2. CASA
 - Request: \$12,000
 - Recommendation: \$5,500
 - Percentage of total funding: 18%
- 3. Hays Caldwell Women's Center
 - Request: \$5,000
 - Recommendation: \$5,000
 - Percentage of total funding: 17%
- 6. Onion Creek Senior Citizens
 - Request: \$8,500
 - Recommendation: \$8,500
 - Percentage of total funding: 28%
- 5. NEW: Keeping Communities Connected
 - Request: \$8,000
 - Recommendation: \$4,500
 - Percentage of total funding: 15%

5. Summary/Conclusion

During the interviews, the Committee inquires as to the demographics came into question as well as the impact of services to the community and client assessments in regard to the services provided by the agency. In conclusion, the Committee requested an update to the application to include such information.

The total non-profit budget allocation for FY 2021-22 is \$30,000. The Committee recommendations are listed in the Financial Impact Section.

6. Pros and Cons

Pros: The Committee was able to determine and recommend funding for the five applicants.

Cons: Should Council prefer, the allocations may be adjusted.

7. Alternatives

N/A

8. Recommendation

the	tal non-profit budget allocation for FY 2021-22 is \$30,000. The Committee respectfully submits e recommendations listed in the Financial Impact Section for City Council review and approval. e Committee also request Council consider their recommended changes to the application.