



BUDGET WORKSHOP CITY OF BAY CITY

Tuesday, July 28, 2020 at 4:00 PM

COUNCIL MEMBERS

COUNCIL CHAMBERS | 1901 5th Street

Mayor: Robert K Nelson

Mayor Pro Tem: Jason w. Childers

Council Members: William Cornman, Brent P. Marceaux, Becca Sitz, Julie Estlinbaum

Bay City is committed to developing and enhancing the long-term prosperity, sustainability, and health of the community.

AGENDA

CALL TO ORDER

CERTIFICATION OF QUORUM

PUBLIC COMMENTS

REGULAR ITEMS FOR DISCUSSION, CONSIDERATION AND / OR APPROVAL

1. BUDGET ~ RECEIVE AND DISCUSS BAY CITY COMMUNITY DEVELOPMENT BUDGET PROPOSAL FOR THE 2021 FISCAL YEAR.

Jessica Russell, CDC Executive Director

2. BUDGET ~ DISCUSS THE FISCAL YEAR 2021 FIVE-YEAR CAPITAL IMPROVEMENT PLAN

Scotty Jones, Finance Director

ADJOURNMENT

CERTIFICATION OF POSTING

This is to certify that the above notice of a Regular Called Council Meeting was posted on the front window of the City Hall of the City of Bay City, Texas on **Friday, July 24, 2020 before 4:00 p.m.** Any questions concerning the above items, please contact Mayor Robert K. Nelson at (979) 245-2137.

Bay City Community Development Corporation

FY 2020-2021 Proposed Budget

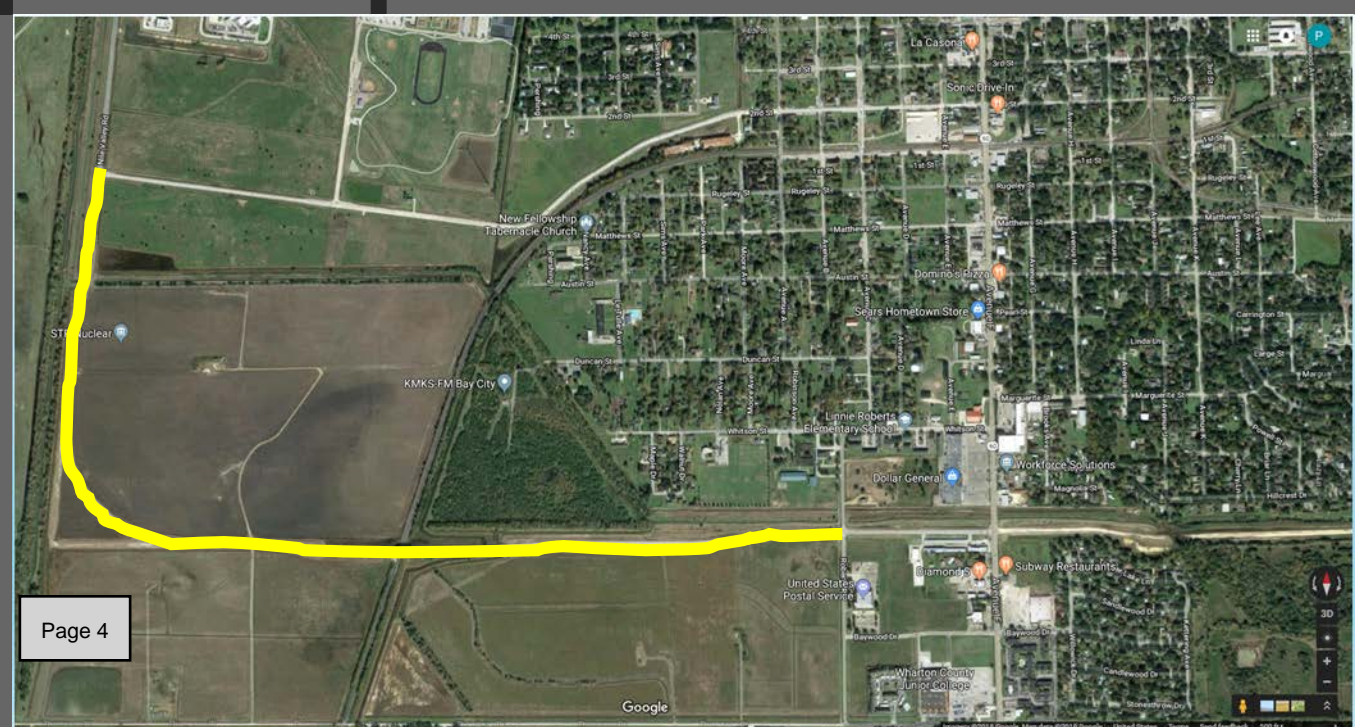
Classification	Actual 2017-18	Actual 2018- 19	Actual 2019-2020 Budget	Projected 2020 Budget	Proposed 2020-21 Budget
STP Lease Income	75,600	75,600	75,600	75,600	80,695
SMBG Lease Income	569,963	600,000	600,000	350,000	350,000
MCEDC Lease Income			4,800	4,800	4,800
3225 · Sales Tax Collections	1,425,954	1,476,881	1,450,000	1,577,000	1,575,000
3300 · BDC Income	3,940	1,200	4,000	1,200	0
3300 · Main Street Income	43,091	43,091	43,091	43,091	48,000
3615 · Interest Income	9,119	21,008	7,500	15,000	7,500
Reduction in grant obligation				13,620	
CamoFest	30,000	12,686	0	11,879	12,000
TIRZ #1 income	31,249	0	0		0
TIRZ #2 income	0	156,893	150,000	150,000	150,000
3699 · Other Income	0	0		0	0
Total Income	\$ 2,188,916	\$ 2,387,359	\$ 2,334,991	\$ 2,242,190	\$ 2,227,995
<u>415-Administrative</u>					
4105 · Salaries and Wages	217,535	162,097	173,500	220,000	182,876
4106 · Other Compensation	1,539	1,710	2,052	2,052	2,052
4205 · Payroll Taxes	16,503	12,531	13,273	16,830	13,479
4206 · Unemployment Taxes	824	129	250	600	250
4210 · Retirement Expense	19,729	15,093	19,311	24,426	20,342
4215 · Workers Compensation Insur	875	602	800	850	800
4225 · Employee Health Insurance	20,578	11,960	5,000	12,772	26,000
4230 · Travel & Training	1,657	-242	2,500	1,795	4,000
4305 · Postage & Freight	213	114	300	300	300
4310 · General Supplies	2,903	3,910	2,400	3,500	3,500
4315 · Dues & Subscriptions	3,388	4,809	5,000	5,000	5,000
4330 · Vehicle Expense	1,439	1,614	4,000	4,000	1,614
New Vehicle (GMC Acadia)	0	0		0	0
4405 · General Insurance	10,109	9,684	12,000	36,171	50,000
4410 · Telephone	5,915	5,932	5,000	5,000	1,750
4415 · Utilities	5,549	2,685	4,500	4,500	4,500
4420 · Legal & Professional Fees	23,150	25,500	19,900	25,000	25,000
4425 · Cleaning & Maint	3,610	1,000	6,000	6,000	6,210
4426 · Leaseholder improvements			10,000	2,000	40,000
4427 · Equipment Rentals		3,384	4,600	4,600	4,600
4428 · Building Rental		45,000	60,000	60,000	61,200
4455 · Printed Materials	1,289	709	1,500	1,000	709

4460 · Advertising	426	0	7,819	7,819	0
4497 · Business Meals	5,439	3,147	2,500	2,000	2,000
4498 · Misc. Furniture & Equipment	0	8,486	3,500	2,000	500
4499 · Miscellaneous	1,500	181	1,500	1,000	500
4505 · Repairs & Maint Equipment	2,810	440		440	500
Refinancing costs	0	0		0	0
4805 - Principal Pmt	335,087	404,996	417,095	417,095	438,010
4810 · Interest Expense	472,430	445,494	437,285	437,285	412,480
Total Administrative	\$ 1,154,497	\$ 1,170,965	\$ 1,221,585	\$ 1,304,035	\$ 1,308,172
<u>420-Prospect Development</u>					
4230 · Travel & Training	7,250	14,989	8,000	4,000	4,000
4305 · Postage & Freight	0	0		0	0
4425 · Contracted Services	2,263	0	7,000	600	1,000
4450 · Promotional Items	1,025	4,299	6,500	0	0
4460 · Advertising	6,543	9,648	10,000	10,000	7,000
4461 - Website Dev & Maint.			0	0	8,000
4497 · Business Meals	519	2,015	3,500	500	1,000
4499 · Miscellaneous	0	0	3,500	500	500
Total Prospect Development	\$ 17,600	\$ 30,951	\$ 38,500	\$ 15,600	\$ 21,500
<u>485-Project Expenses</u>					
4001 · Mat Cty Econ Dev Corp	70,000	75,000	75,000	75,000	75,000
4011 · U of H - Coastal Plains	20,000	0		0	0
4012 · Main Street	22,075	19,904	30,000	30,000	30,000
4018 · Business Assistance Center	-809				0
4019 · Training Center Expenses	0	0		0	0
4445 · Builders Incentive Program		0	75,000	0	0
TCF Main Street - sidewalk	50,000	53,750			0
4447 · City Vision 2040 Plan	6,250	23,394	20,000	20,000	5,000
Parks & Recreation Project	70,000	150,000			0
4002 - BR&E Program			335,000	310,000	25,000
Grant Writer		26	49,970	49,970	0
Reserve for Special Projects			400,000	75,000	150,000
4021 - CED Insurance and Maint.	89,269	156,180	100,000	1,207,263	160,000
Parking Lot	0	85	10,000	3,200	0
Aquatic Center feasibility			19,000	19,000	0
McCoys Land	0	0	11,379	11,379	0
Family Entertainment Center			0	0	0
Detention Pond			6,800	6,800	
Debt Service- Nile Valley Road	0	0		21,282	239,116
Total Project Expenses	\$ 326,785	\$ 478,339	\$ 1,132,149	\$ 1,828,894	\$ 684,116
Total Expenses	\$ 1,498,882	\$ 1,680,255	\$ 2,392,234	\$ 3,148,529	\$ 2,013,788
Revenue over (under) expenditures	\$ 690,034	\$ 707,104	\$ (57,243)	\$ (906,338)	\$ 214,207



City of Bay City

5-Year Capital Improvements Program 2021 - 2025





5-Year Capital Plan Summary

City Wide

ITEM #2.

General Fund	Amount	2021	2022	2023	2024	2025
Streets, Drainage & Sidewalks	\$ 17,318,006	\$ 6,893,006	\$ 4,775,000	\$ 1,550,000	\$ 400,000	\$ 3,700,000
Parks	\$ 6,540,485	\$ 300,000	\$ 250,000	\$ 125,000	\$ 100,000	\$ 5,765,485
Building & Improvements	\$ 30,246,000	\$ 60,000	\$ 86,000	\$ 100,000	\$ -	\$ 30,000,000
Equipment	\$ 862,000	\$ 54,000	\$ 125,000	\$ 90,000	\$ 163,000	\$ 430,000
Total General Fund:	\$ 54,966,491	\$ 7,307,006	\$ 5,236,000	\$ 1,865,000	\$ 663,000	\$ 39,895,485

Utility Fund	Amount	2021	2022	2023	2024	2025
Water	\$ 22,779,269	\$ 2,763,069	\$ 6,174,000	\$ 4,613,200	\$ 5,256,000	\$ 3,973,000
Wastewater	\$ 14,720,000	\$ 6,000,000	\$ 6,310,000	\$ 2,300,000	\$ 110,000	\$ -
Building & Improvements	\$ 527,600	\$ -	\$ 50,000	\$ -	\$ 377,600	\$ 100,000
Equipment	\$ 860,000	\$ 453,000	\$ 227,000	\$ 45,000	\$ 90,000	\$ 45,000
Total Utility Fund:	\$ 38,886,869	\$ 9,216,069	\$ 12,761,000	\$ 6,958,200	\$ 5,833,600	\$ 4,118,000

Airport Fund	Amount	2021	2022	2023	2024	2025
Bay City Regional Airport	\$ 13,066,000	\$ -	\$ 8,475,000	\$ 470,000	\$ 693,000	\$ 3,428,000
Building & Improvements	\$ 5,677,000	\$ -	\$ -	\$ -	\$ -	\$ 5,677,000
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Airport Fund:	\$ 18,743,000	\$ -	\$ 8,475,000	\$ 470,000	\$ 693,000	\$ 9,105,000

Totals:	\$ 112,596,360	\$ 23,075	\$ 26,472,000	\$ 9,293,200	\$ 7,189,600	\$ 53,118,485
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5-Year CIP – General Fund Summary

ITEM #2.

General Fund	Amount	2021	2022	2023	2024	2025
Streets, Drainage & Sidewalks	\$ 17,318,006	\$ 6,893,006	\$ 4,775,000	\$ 1,550,000	\$ 400,000	\$ 3,700,000
Parks	\$ 6,540,485	\$ 300,000	\$ 250,000	\$ 125,000	\$ 100,000	\$ 5,765,485
Building & Improvements	\$ 30,246,000	\$ 60,000	\$ 86,000	\$ 100,000	\$ -	\$ 30,000,000
Equipment	\$ 862,000	\$ 54,000	\$ 125,000	\$ 90,000	\$ 163,000	\$ 430,000
Total General Fund:	\$ 54,966,491	\$ 7,307,006	\$ 5,236,000	\$ 1,865,000	\$ 663,000	\$ 39,895,485



5-Year CIP – Public Works Projects (Streets, Drainage, Sidewalks)

ITEM #2.

Streets, Drainage & Sidewalks	Amount	2021	2022	2023	2024	2025
Street Reconstruction Projects	\$ 2,500,000		1,250,000	1,250,000		
Street Seal Coat Projects	\$ 200,000					200,000
Sidewalk New/Replace Project	\$ 50,000				50,000	
Sidewalk New/Replace Project (TxDOT, TCF, etc.)	\$ 325,000		325,000			
Nile Valley Drive SH35W to SH60S - Phase I Design*	\$ 477,000	477,000				
Nile Valley Drive SH35W to SH60S - Phase I Construction*	\$ 5,523,000	5,523,000				
Nile Valley Drive - UPRR Bridge Rehab	\$ 500,000		200,000	300,000		
Nile Valley Drive - Phase II Design	\$ 350,000				350,000	
Nile Valley Drive - Phase II Construction	\$ 3,500,000					3,500,000
Diversion Channel Improvements CDBG-DR Grant (Harvery)	\$ 287,006	287,006				
Cottonwood Creek Improvements RESTORE Act Grant	\$ 200,000	200,000				
Drainage Study	\$ 306,000	306,000				
Drainage Construction- GLO Grant	\$ 3,000,000		3,000,000			
Drainage Improvements	\$ 100,000	100,000				
Totals for Street & Sidewalk Projects:	\$ 17,318,006	\$ 6,893,006	\$ 4,775,000	\$ 1,550,000	\$ 400,000	\$ 3,700,000

*Bay City Community Development Corporation & Bay City Gas any funding the Nile Valley Road Project in FY 2021



ITEM #2.

Fiscal Year 2021

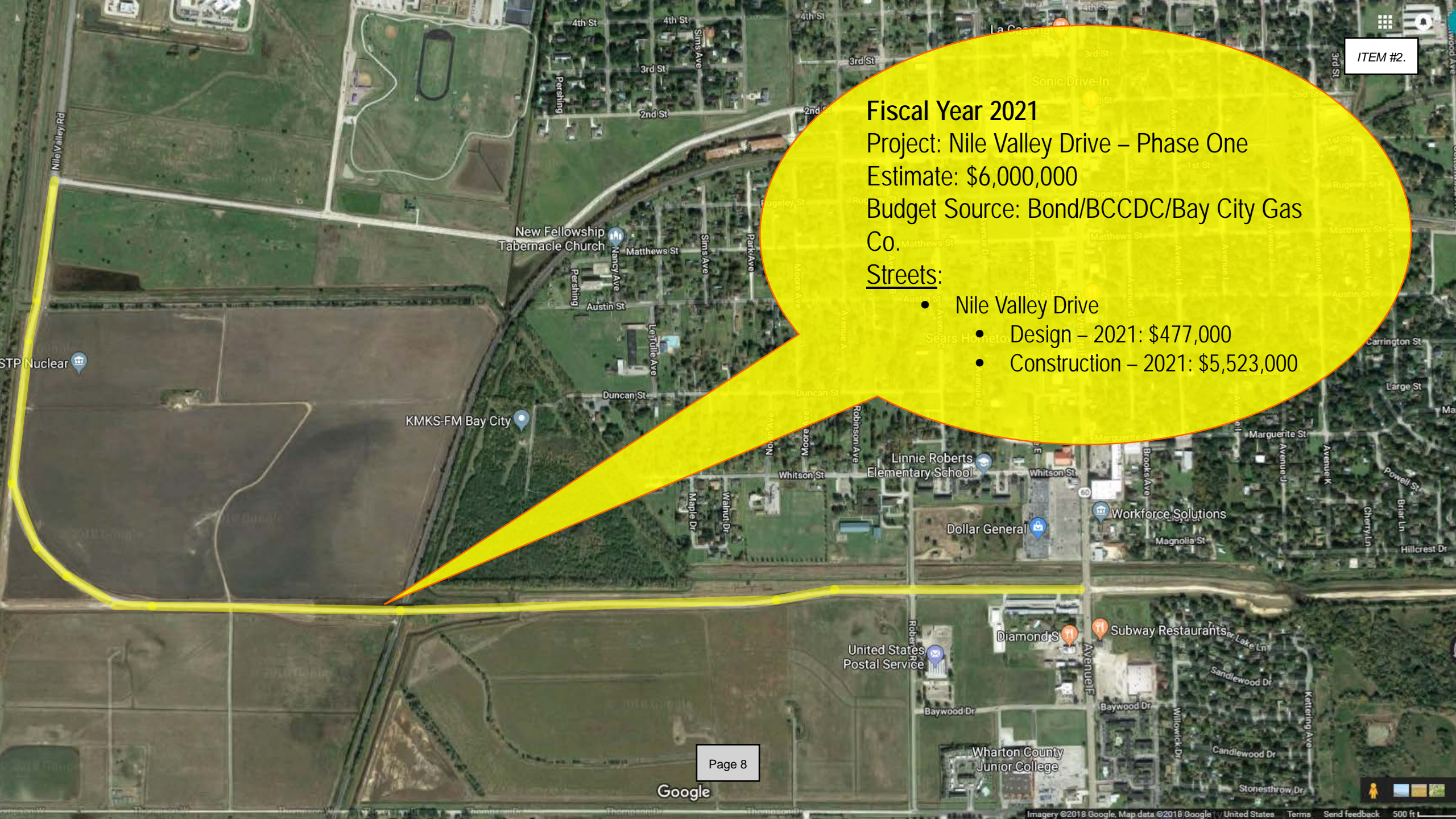
Project: Nile Valley Drive – Phase One

Estimate: \$6,000,000

Budget Source: Bond/BCCDC/Bay City Gas Co.

Streets:

- Nile Valley Drive
- Design – 2021: \$477,000
- Construction – 2021: \$5,523,000





5-Year CIP – Public Works Projects (Streets, Drainage, Sidewalks)

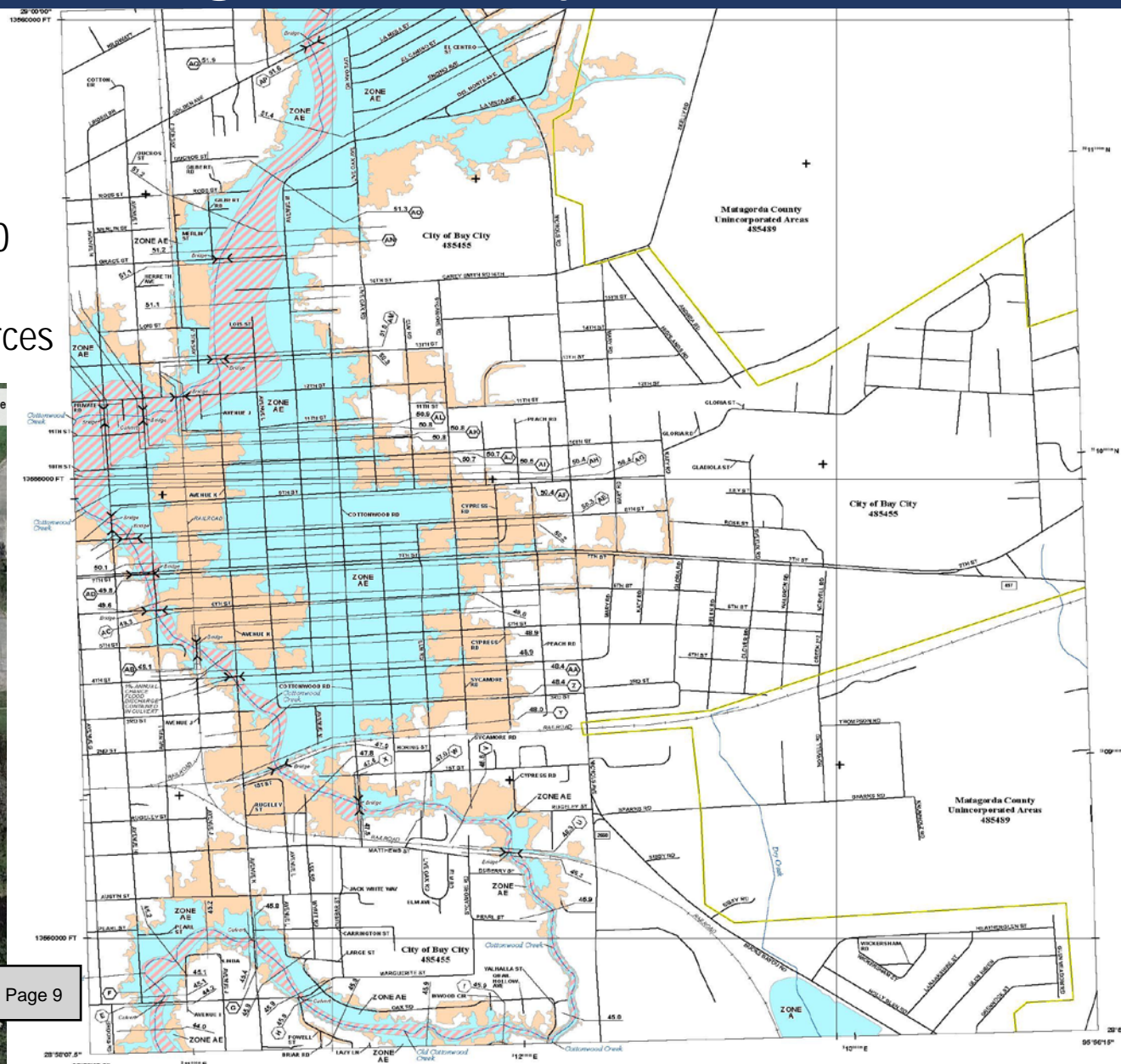
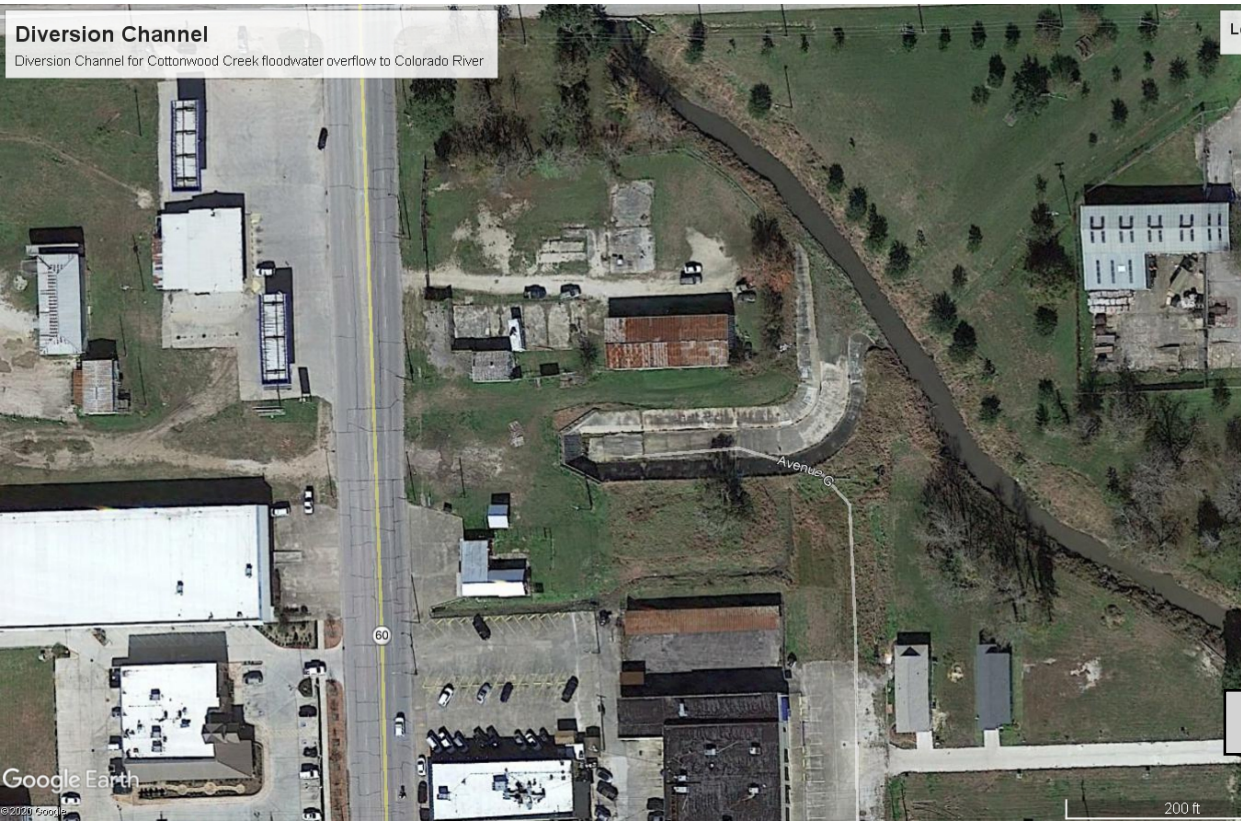
ITEM #2.

Fiscal Year 2021

- 1. Diversion Channel Improvements - \$287,006
- 2. Cottonwood Creek Improvements - \$200,000
- 3. Regional Drainage Study - \$306,000
- 4. Drainage Maintenance Improvements - \$100,000

Budget Source: Grant, BCCDC, MCD1, Other Sources

Diversion Channel
Diversion Channel for Cottonwood Creek floodwater overflow to Colorado River





5-Year CIP – Public Works Projects (Streets, Drainage, Sidewalks)

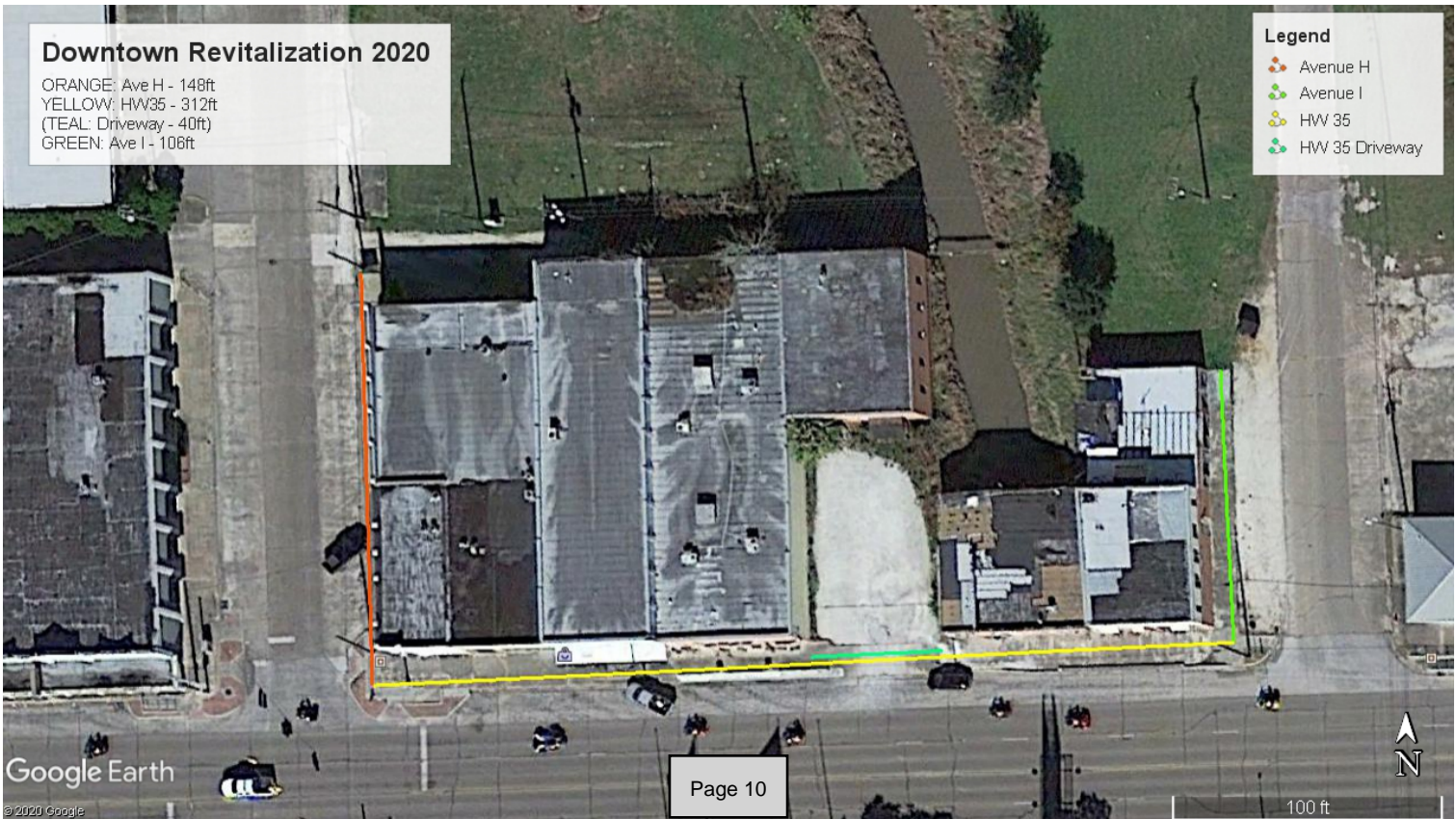
ITEM #2.

Fiscal Year 2022

Project: Main Street Sidewalk Improvements Project

Estimate: \$325,000

Budget Source: Grant, BCCDC, Operating Budget



Fiscal Year 2022

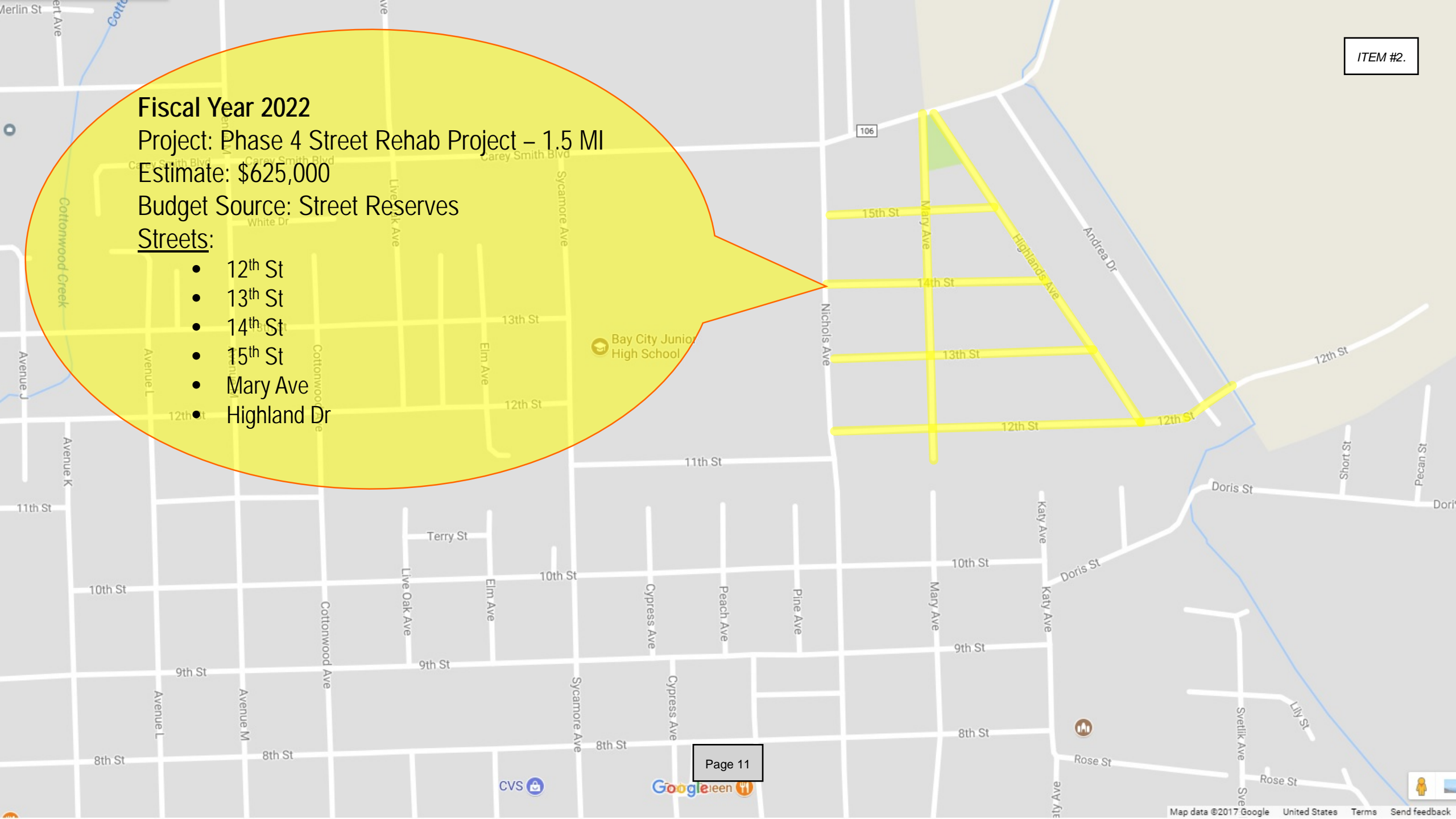
Project: Phase 4 Street Rehab Project – 1.5 MI

Estimate: \$625,000

Budget Source: Street Reserves

Streets:

- 12th St
- 13th St
- 14th St
- 15th St
- Mary Ave
- Highland Dr



Fiscal Year 2023

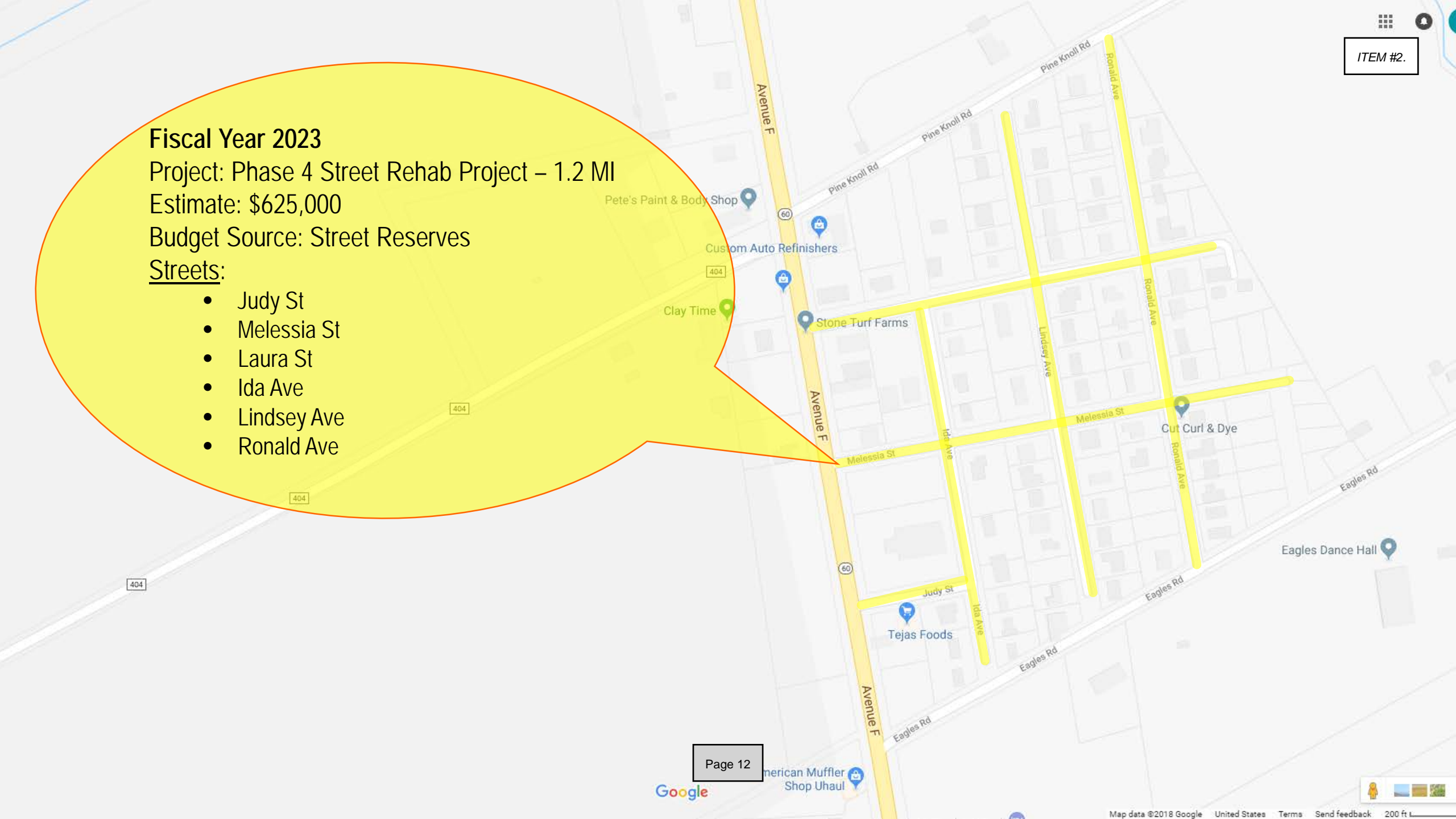
Project: Phase 4 Street Rehab Project – 1.2 MI

Estimate: \$625,000

Budget Source: Street Reserves

Streets:

- Judy St
- Melessia St
- Laura St
- Ida Ave
- Lindsey Ave
- Ronald Ave



Fiscal Year 2023 con't

Project: Phase 4 Street Rehab

Project – 0.3 MI

Estimate: \$1,250,000

Budget Source: Street Reserves

Streets:

- Golden Ave



5-Year CIP – Public Works Projects & Source of Funding (Streets, Drainage, Sidewalks)

ITEM #2.

Streets, Drainage & Sidewalks	Amount	2021	2022	2023	2024	2025
Street Reconstruction Projects	\$ 2,500,000		1,250,000	1,250,000		
Street Seal Coat Projects	\$ 200,000					200,000
Sidewalk New/Replace Project	\$ 50,000				50,000	
Sidewalk New/Replace Project (TxDOT, TCF, etc.)	\$ 325,000		325,000			
Nile Valley Drive SH35W to SH60S - Phase I Design*	\$ 477,000	477,000				
Nile Valley Drive SH35W to SH60S - Phase I Construction*	\$ 5,523,000	5,523,000				
Nile Valley Drive - UPRR Bridge Rehab	\$ 500,000		200,000	300,000		
Nile Valley Drive - Phase II Design	\$ 350,000				350,000	
Nile Valley Drive - Phase II Construction	\$ 3,500,000					3,500,000
Diversion Channel Improvements CDBG-DR Grant (Harvery)	\$ 287,006	287,006				
Cottonwood Creek Improvements RESTORE Act Grant	\$ 200,000	200,000				
Drainage Study	\$ 306,000	306,000				
Drainage Construction- GLO Grant	\$ 3,000,000		3,000,000			
Drainage Improvements	\$ 100,000	100,000				
Totals for Street & Sidewalk Projects:	\$ 17,318,006	\$ 6,893,006	\$ 4,775,000	\$ 1,550,000	\$ 400,000	\$ 3,700,000
Sources of Funds:	Amount	2021	2022	2023	2024	2025
Operating Budget	\$ 1,315,000	115,000	200,000	400,000	400,000	200,000
Grants (EDA, TDA, H-GAC, LCRA, TxDOT, etc.)	\$ 3,737,006	487,006	3,250,000			
Transfers	\$ -					
Other Sources (ie. BCCDC, Interlocals, Donations, etc.)	\$ 366,000	291,000	75,000			
Bond/Loan Proceeds (i.e. TWDB, etc.)	\$ 9,500,000	6,000,000				3,500,000
Hotel/Motel	\$ -					
Operational Savings (Reserves)	\$ -					
Tax Note or Capital Lease	\$ -					
Street/Sidewalk (Reserves) - Fund 28	\$ 2,400,000		1,250,000	1,150,000		
Total Resources Planned:	\$ 17,318,006	\$ 6,893,006	\$ 4,775,000	\$ 1,550,000	\$ 400,000	\$ 3,700,000



5-Year CIP – Parks Projects

ITEM #2.

Parks & Recreation	Amount	2021	2022	2023	2024	2025
Southern Pacific Trailway - TxDOT Grant	\$ 1,315,485					1,315,485
Park Improvements- Splash Pad	\$ 300,000	300,000				
Park Improvements- Community Park (Pickleball)	\$ 100,000				100,000	
Park Improvements- 16th Street Pool	\$ 2,750,000		250,000			2,500,000
Ball Field Lighting - Hardeman Park	\$ 335,000					335,000
Ball Field Lighting - Soccer Field @ Whitson	\$ 125,000			125,000		
Aquatics Center	\$ -					
Performance Pavillion- LeTulle	\$ 1,615,000					1,615,000
Totals for Parks Projects:	\$ 6,540,485	\$ 300,000	\$ 250,000	\$ 125,000	\$ 100,000	\$ 5,765,485



5-Year CIP – Parks Projects

ITEM #2.

Fiscal Year 2021
Project: Amistad Park Splash Pad
Estimate: \$300,000
Budget Source: Operating Budget





5-Year CIP – Parks Projects

ITEM #2.

Fiscal Year 2021
Project: Amistad Park Splash Pad





5-Year CIP – Parks Projects

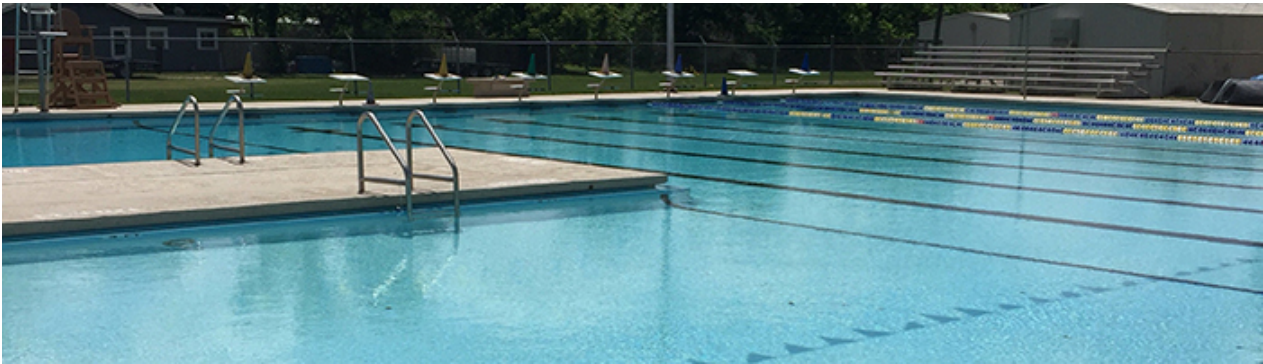
ITEM #2.

Fiscal Year 2022

Project: 16th Street Pool

Estimate: \$250,000

Budget Source: Operating
Budget/Other Sources





5-Year CIP – Parks Projects

ITEM #2.

Fiscal Year 2023, 2025
Project: Ball Field Lighting
Improvements
Estimate: \$460,000
Funding Sources: Operating
Budget, Other Sources





5-Year CIP – Parks Projects

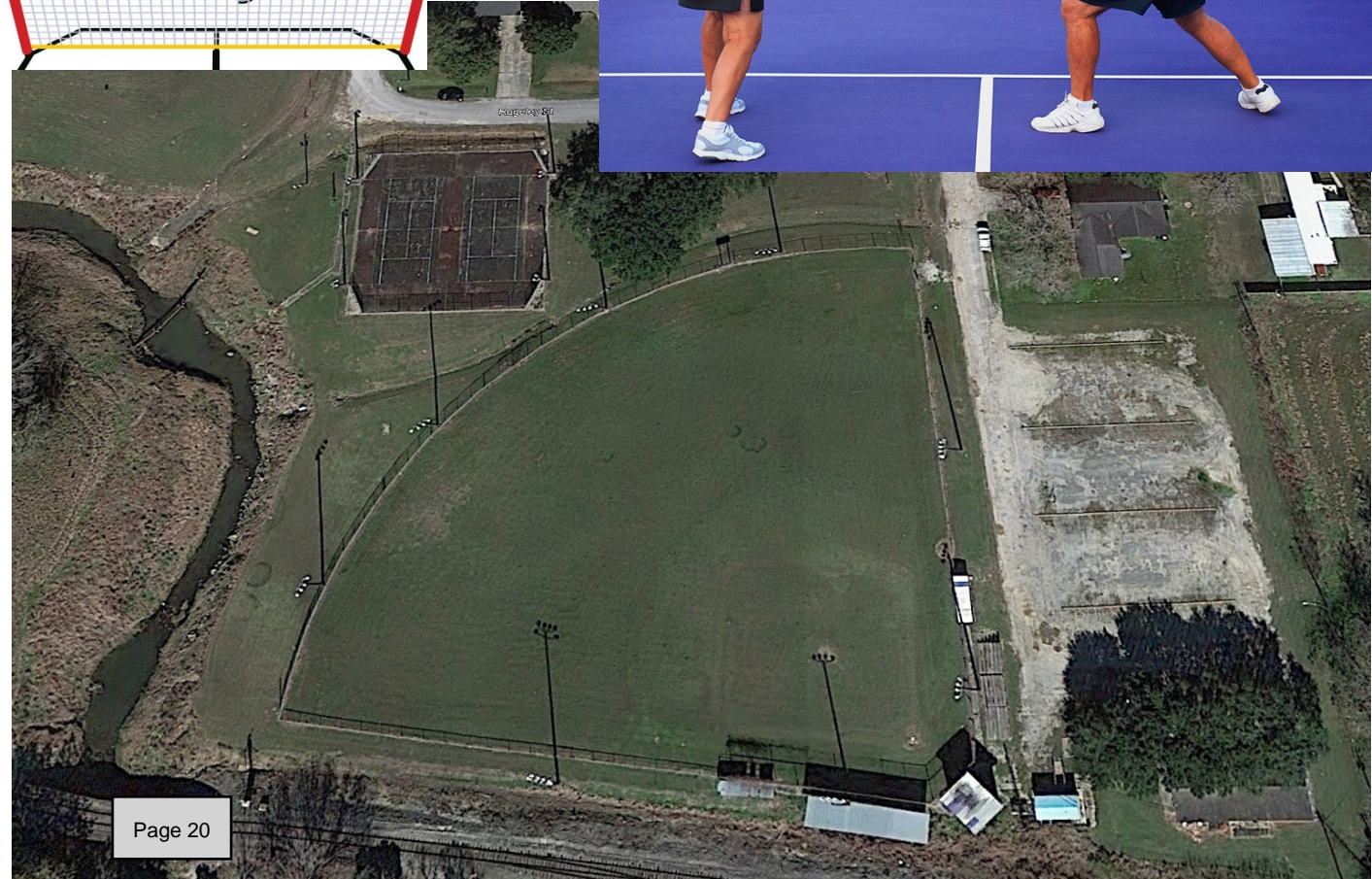
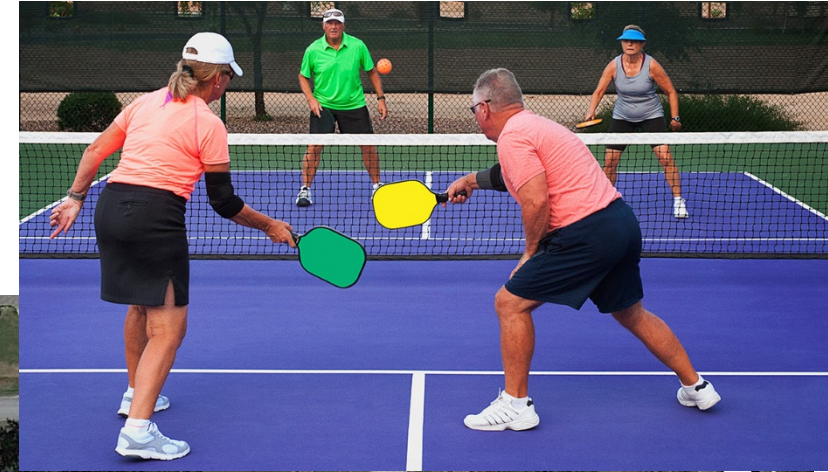
ITEM #2.

Fiscal Year 2024

Project: Community Park

Estimate: \$100,000

Budget Source: Operating
Budget/Other Sources

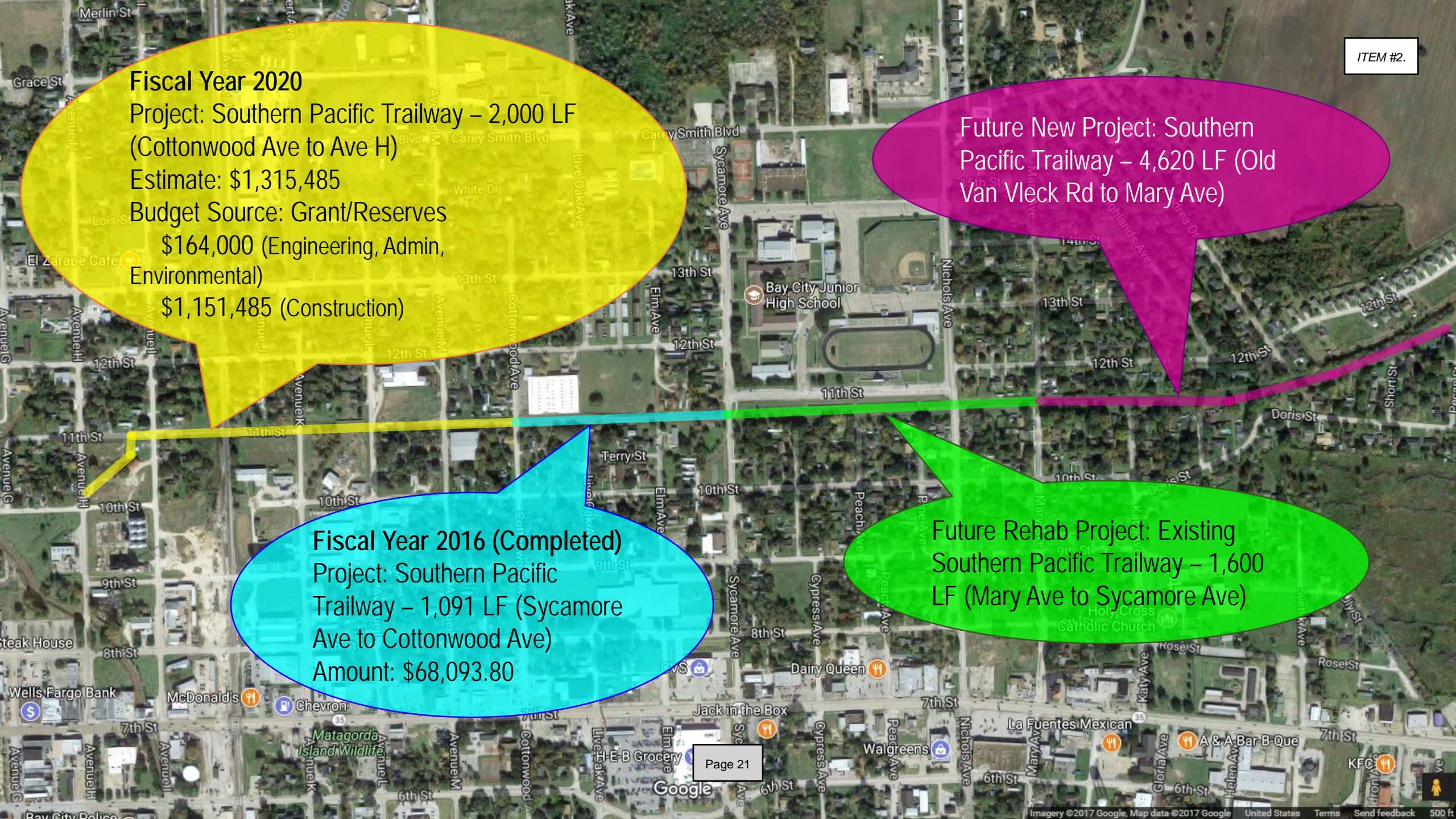


Fiscal Year 2020
Project: Southern Pacific Trailway – 2,000 LF
(Cottonwood Ave to Ave H)
Estimate: \$1,315,485
Budget Source: Grant/Reserves
\$164,000 (Engineering, Admin, Environmental)
\$1,151,485 (Construction)

Future New Project: Southern Pacific Trailway – 4,620 LF (Old Van Vleck Rd to Mary Ave)

Fiscal Year 2016 (Completed)
Project: Southern Pacific Trailway – 1,091 LF (Sycamore Ave to Cottonwood Ave)
Amount: \$68,093.80

Future Rehab Project: Existing Southern Pacific Trailway – 1,600 LF (Mary Ave to Sycamore Ave)





5-Year CIP – Parks Projects & Source of Funding

ITEM #2.

Parks & Recreation	Amount	2021	2022	2023	2024	2025
Southern Pacific Trailway - TxDOT Grant	\$ 1,315,485					1,315,485
Park Improvements- Splash Pad	\$ 300,000	300,000				
Park Improvements- Community Park (Pickleball)	\$ 100,000				100,000	
Park Improvements- 16th Street Pool	\$ 2,750,000		250,000			2,500,000
Ball Field Lighting - Hardeman Park	\$ 335,000					335,000
Ball Field Lighting - Soccer Field @ Whitson	\$ 125,000			125,000		
Aquatics Center	\$ -					
Performance Pavillion- LeTulle	\$ 1,615,000					1,615,000
Totals for Parks Projects:	\$ 6,540,485	\$ 300,000	\$ 250,000	\$ 125,000	\$ 100,000	\$ 5,765,485
Sources of Funds:	Amount	2021	2022	2023	2024	2025
Operating Budget	\$ 763,868	300,000	125,000	125,000	50,000	163,868
Grants (EDA, TDA, H-GAC, LCRA, TxDOT, etc.)	\$ 1,151,617					1,151,617
Transfers	\$ -					
Other Sources (ie. BCCDC, Interlocals, Donations, etc.)	\$ 4,125,000		125,000		50,000	3,950,000
Bond/Loan Proceeds	\$ -					
Hotel/Motel	\$ 500,000					500,000
Operational Savings (Reserves)	\$ -					
Tax Note or Capital Lease	\$ -					
Street/Sidewalk (Reserves) - Fund 28	\$ -					
Total Resources Planned:	\$ 6,540,485	\$ 300,000	\$ 250,000	\$ 125,000	\$ 100,000	\$ 5,765,485



5-Year CIP – Building Improvements

ITEM #2.

Building & Improvements - General Fund	Amount	2021	2022	2023	2024	2025
Pedestrian Ramp at City Facilities	\$ 50,000			50,000		
Replace Roof - Armory (Parks & Recreation)	\$ 86,000		86,000			
Renovation - Old Texas Theater	\$ 5,000,000					5,000,000
Tourism Digital Sign- Civic Center	\$ 60,000	60,000				
Library Lighting Improvements	\$ 50,000			50,000		
Restroom- Hardeman Park	\$ -					
Public Safety Building (Police, Fire, etc.)	\$ 25,000,000					25,000,000
Totals Building & Improvement Projects:	\$ 30,246,000	\$ 60,000	\$ 86,000	\$ 100,000	\$ -	\$ 30,000,000



5-Year CIP – Building Improvements Projects

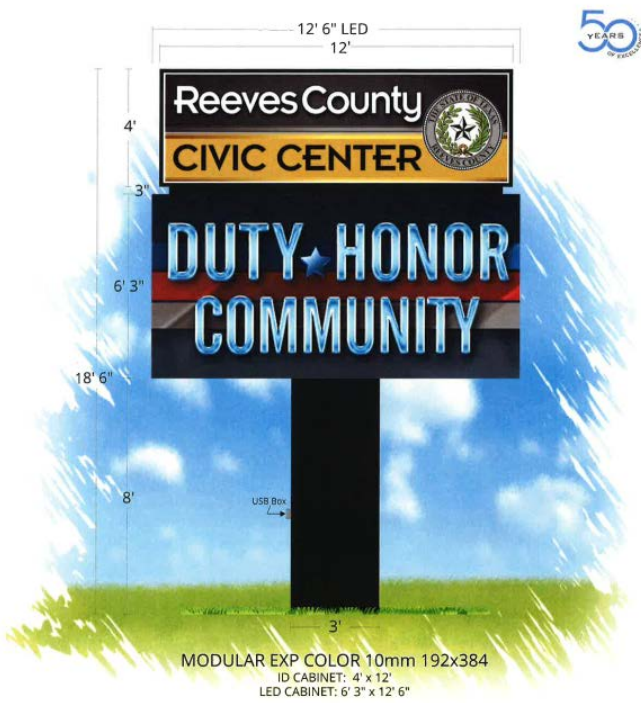
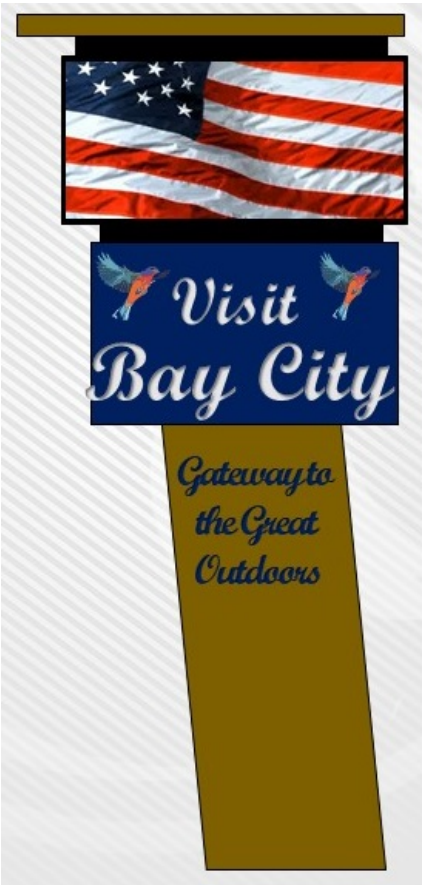
ITEM #2.

Fiscal Year 2021

Project: Digital Billboard

Estimate: \$60,000

Budget Source: Hotel/Motel





5-Year CIP – Parks Projects

ITEM #2.

Fiscal Year 2022
Project: Armory Roof
Estimate: \$86,000
Budget Source: Operating Budget





5-Year CIP – Building Improvements Projects

ITEM #2.

Fiscal Year 2025

Project: Public Safety Campus

Estimate: \$25,000,000

Budget Source: Bond, Other Sources





5-Year CIP – Building Improvements Projects

ITEM #2.

Fiscal Year 2025

Project: Texas Theater Renovations

Estimate: \$5,000,000

Budget Source: Hotel/Motel, Bond, Other Sources





5-Year CIP – Building Improvements & Source of Funding

ITEM #2.

Building & Improvements - General Fund	Amount	2021	2022	2023	2024	2025
Pedestrian Ramp at City Facilities	\$ 50,000			50,000		
Replace Roof - Armory (Parks & Recreation)	\$ 86,000		86,000			
Renovation - Old Texas Theater	\$ 5,000,000					5,000,000
Tourism Digital Sign- Civic Center	\$ 60,000	60,000				
Library Lighting Improvements	\$ 50,000			50,000		
Restroom- Hardeman Park	\$ -					
Public Safety Building (Police, Fire, etc.)	\$ 25,050,000	50,000				25,000,000
Totals Building & Improvement Projects:	\$ 30,296,000	\$ 110,000	\$ 86,000	\$ 100,000	\$ -	\$ 30,000,000
Sources of Funds:	Amount	2021	2022	2023	2024	2025
Operating Budget	\$ 236,000	50,000	86,000	100,000		
Grants (EDA, TDA, H-GAC, LCRA, TxDOT, etc.)	\$ -					
Transfers	\$ -					
Other Sources (ie. BCCDC, Interlocals, Donations, etc.)	\$ -					
Bond/Loan Proceeds	\$ 30,000,000					30,000,000
Hotel/Motel	\$ 60,000	60,000				
Operational Savings (Reserves)	\$ -					
Tax Note or Capital Lease	\$ -					
Street/Sidewalk (Reserves) - Fund 28	\$ -					
Total Resources Planned:	\$ 30,296,000	000	\$ 86,000	\$ 100,000	\$ -	\$ 30,000,000



5-Year CIP – General Fund Summary & Source of Funding

ITEM #2.

General Fund	Amount	2021	2022	2023	2024	2025
Streets, Drainage & Sidewalks	\$ 17,318,006	\$ 6,893,006	\$ 4,775,000	\$ 1,550,000	\$ 400,000	\$ 3,700,000
Parks	\$ 6,540,485	\$ 300,000	\$ 250,000	\$ 125,000	\$ 100,000	\$ 5,765,485
Building & Improvements	\$ 30,246,000	\$ 60,000	\$ 86,000	\$ 100,000	\$ -	\$ 30,000,000
Equipment	\$ 862,000	\$ 54,000	\$ 125,000	\$ 90,000	\$ 163,000	\$ 430,000
Total General Fund:	\$ 54,966,491	\$ 7,307,006	\$ 5,236,000	\$ 1,865,000	\$ 663,000	\$ 39,895,485

General Fund Summary- Sources of Funds						
Sources of Funds:	Amount	2021	2022	2023	2024	2025
Operating Budget	\$ 2,115,000	469,000	481,000	715,000	450,000	363,868
Grants (EDA, TDA, H-GAC, LCRA, TxDOT, etc.)	\$ 3,792,006	487,006	3,305,000	-	-	1,151,617
Transfers	\$ -	-	-	-	-	-
Other Sources (ie. BCCDC, Interlocals, Donations, etc.)	\$ 541,000	291,000	200,000	-	50,000	3,950,000
Bond/Loan Proceeds	\$ 6,000,000	6,000,000	-	-	-	33,930,000
Hotel/Motel	\$ 60,000	60,000	-	-	-	500,000
Operational Savings (Reserves)	\$ 163,000	-	-	-	163,000	-
Tax Note or Capital Lease	\$ 2,400,000	-	1,250,000	1,150,000	-	-
Street/Sidewalk (Reserves) - Fund 28	\$ -	-	-	-	-	-
Total Resources Planned:	\$ 15,071,006	\$ 7,307,006	\$ 5,236,000	\$ 1,865,000	\$ 663,000	\$ 39,895,485



5-Year CIP – Utility Fund Summary

ITEM #2.

Utility Fund	Amount	2021	2022	2023	2024	2025
Water	\$ 22,779,269	\$ 2,763,069	\$ 6,174,000	\$ 4,613,200	\$ 5,256,000	\$ 3,973,000
Wastewater	\$ 14,720,000	\$ 6,000,000	\$ 6,310,000	\$ 2,300,000	\$ 110,000	\$ -
Building & Improvements	\$ 527,600	\$ -	\$ 50,000	\$ -	\$ 377,600	\$ 100,000
Equipment	\$ 860,000	\$ 453,000	\$ 227,000	\$ 45,000	\$ 90,000	\$ 45,000
Total Utility Fund:	\$ 38,886,869	\$ 9,216,069	\$ 12,761,000	\$ 6,958,200	\$ 5,833,600	\$ 4,118,000



5-Year CIP – Utility Fund – Water Projects

ITEM #2.

Utilities Water	Amount	2021	2022	2023	2024	2025
Fire Hydrant & Valve Rehab Program	\$ 50,000			50,000		
Katy Water Plant No.3 - Electrical Improvements	\$ 300,869	300,869				
Replace Waterlines Northwest Quadrant	\$ -					
Water Plant Recoatings - 1) Whitson-EST; 2) Liberty-EST; 3) 6th	\$ 749,400	412,200		337,200		
Public Water System - Airport Well	\$ 375,000				375,000	
Mockingbird Water Well No.7 - Rework	\$ 353,000			353,000		
Mockingbird Water Plant No.2 - Electrical Improvements	\$ 774,000		774,000			
6th St & Ave I Water Well No.9 - Rework	\$ 368,000			368,000		
4th St & Ave B Water Plant No.1 - Electrical Improvements	\$ 781,000				781,000	
AMI Meter Replacement Program	\$ 2,500,000	1,250,000	1,250,000			
New Water Plant - North Side	\$ 3,550,000	450,000	3,100,000			
New Water Plant - East Side	\$ 3,500,000		400,000	3,100,000		
12-Inch Water Transmission Line (New Water Plant-North Side)	\$ 2,500,000			250,000	2,250,000	
12-Inch New Waterline Extension, 7,500 LF • SH35 East	\$ 1,000,000	350,000	650,000			
12-Inch Waterline Replacement, 7,000 LF • 5th St	\$ 2,100,000				300,000	1,800,000
12-Inch New Waterline Extension, 4,500 LF • SH60 North - Phas	\$ 1,159,000				300,000	859,000
12-Inch New Waterline, 7,100 LF • Skelly Road	\$ -					
12-Inch New Waterline, 10,550 LF • Nichlos Ave South	\$ -					
12-Inch New Waterline, 5,500 LF • 12th St East	\$ 1,210,000				550,000	660,000
6-Inch New Waterline, 750 LF • Hillcrest Dr	\$ 155,000			155,000		
12-Inch New Waterline Extension, 5,000 LF • SH60 South	\$ 1,354,000				700,000	654,000
8-Inch New Waterline, 3,100 LF • MLK (2nd St) West	\$ -					
Totals for Water Projects:		\$ 22,779,269	\$ 2,763,069	\$ 6,174,000	\$ 4,613,200	\$ 5,256,000
					\$	\$ 3,973,000



5-Year CIP – Utility Fund – Water Projects

ITEM #2.

Fiscal Year 2021

Project: Katy Water Plant Electrical Improvements

Estimate: \$300,869

Budget Source: Operating Budget



LEGEND:

- EXIST 12-INCH WATER
- PROP 12-INCH WATER
- EXIST 10-INCH FORCE MAIN
- PROP 12-INCH GRAVITY SEWER

Fiscal Year 2021-2022

Project: 12" Waterline Extension

Along SH35 East- 7,500 LF

Estimate: \$1,000,000

Budget Source: TWDB

Prop 12" Gravity San Sew

Prop 12" Water

Baroid Drive

Exist Lift Station

Exist 10" Force Main

Exist 12" Water

Highway 35 (7th Street)

BAY CITY

VAN VLECK

OVERALL LAYOUT BAY CITY UTILITY EXTENSIONS TO VAN VLECK

MATAGORDA COUNTY, TEXAS
APRIL 2018

JONES | CARTER
Texas Board of Professional Engineers Registration No. F-439
6330 West Loop South, Suite 150 • Bellaire, TX 77401 • 713.777.5337

Fiscal Year 2021, 2022, 2023, 2024

Project: Water System Improvements Project

- New Water Plants – 2021, 2022, 2023: \$7,000,000
- Water Plant Recoating – 2021 & 2023:
 - 1) Whitson-EST
 - 2) Liberty-EST
 - 3) 6th & Ave I-GST: \$749,400
- 12" Waterline Replacement Along 5th St - Ave G & Norvell Ave (7,000 LF) – 2024: \$2,100,000

Budget Source: TWDB



5-Year CIP – Utility Fund – Water Projects

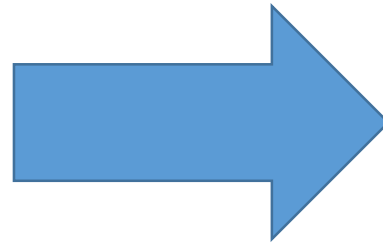
ITEM #2.

Fiscal Year 2021-2022
Project: AMI Meter Replacement Program
Estimate: \$2,500,000
Budget Source: TWDB



AMI Metering

- Reliable
- Safe
- Secure
- Accurate



**New Meters
Better Suited for
Bay City**



5-Year CIP – Utility Fund – Wastewater Projects

ITEM #2.

Utilities Wastewater	Amount	2021	2022	2023	2024	2025
Manhole Rehab Program	\$ 120,000		60,000		60,000	
Lift Station Rehab Program	\$ 100,000		50,000		50,000	
12-Inch New Sewerline Extension, 7,500 LF • SH35 East	\$ 1,000,000	1,000,000				
WWTP Rehabilitation – Phase I-Engineering Assessment	\$ -					
WWTP Rehabilitation – Phase II-Construction (Lift Station, Headwork)	\$ 7,500,000	5,000,000	2,500,000			
2 42-inch to 30-inch Gravity Sewer Rehabilitation Main Trunkline	\$ 3,700,000		3,700,000			
5 27-inch to 24-inch Gravity Sewer Rehabilitation \$2,300,000 202	\$ 2,300,000			2,300,000		
Totals for Wastewater Projects:	\$ 14,720,000	\$ 6,000,000	\$ 6,310,000	\$ 2,300,000	\$ 110,000	\$ -

LEGEND:

-  EXIST 12-INCH WATER
-  PROP 12-INCH WATER
-  EXIST 10-INCH FORCE MAIN
-  PROP 12-INCH GRAVITY SEWER

Fiscal Year 2021

Project: 12" Sewerline Extension

Along SH35 East – 7,500 LF

Estimate: \$1,000,000

Budget Source: TWDB

ITEM #2.



VAN VLECK

4th St

AVENUE G

Prop 12" Gravity San Sew

Prop 12" Water

Baroid Drive

Exist Lift Station

Exist 10" Force Main

Exist 12" Water

Highway 35 (7th Street)

BAY CITY

PROJECT BREAKDOWN

WATER EXTENSIONS:

6,700 LF 12-Inch Water:

- 200 LF Trenchless Construction w/ Steel Casing
- 750 LF Trenchless Construction
- 22 Fire Hydrants
- 7 Gate Valves

6,700 LF 12-Inch Sanitary Sewer:

- 200 LF Trenchless Construction w/ Steel Casing
- 750 LF Trenchless Construction
- 13 Manholes

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OVERALL LAYOUT BAY CITY UTILITY EXTENSIONS TO VAN VLECK

MATAGORDA COUNTY, TEXAS
APRIL 2018



JONES | CARTER

Texas Board of Professional Engineers Registration No. F-439
6330 West Loop South, Suite 150 • Bellaire, TX 77401 • 713.777.5337

JONES | CARTER

Fiscal Year

Project: Wastewater Treatment Plant Rehabilitation

- WWTP Improvements – 2021, 2022: \$7,500,000 (Lift Station, Headworks Screen Gates, RAS Airlift Pumps, Sludge, Air Control)
- Gravity Sewer Rehab – 2022: \$3,700,000 (42" – 30")
- Gravity Sewer Rehab – 2023: \$2,300,000 (27" – 24")

Budget Source: TWDB



5-Year CIP – Utility Fund – Building & Improvements

ITEM #2.

Building & Improvements	Amount	2021	2022	2023	2024	2025
MSB Renovations (Remodel Women's Restroom)	\$ 50,000		50,000			
Extend Equipment/Material Storage Buildings	\$ 207,600				207,600	
Replace Roof - MSB Shop	\$ 130,000				130,000	
Coat Ceiling - MSB Shop	\$ 40,000				40,000	
MSB Renovations (New Lobby Restrooms)	\$ 100,000					100,000
Totals for Building & Improvement Projects:	\$ 527,600	\$ -	\$ 50,000	\$ -	\$ 377,600	\$ 100,000





5-Year CIP Utility Fund – Equipment > \$100,000

ITEM #2.

Utilities Equipment	Amount	2021	2022	2023	2024	2025
Tractor w/Shredder, WWTP	\$ 60,000	60,000				
Jetter Unit, Maintenance	\$ 115,000	115,000				
Backhoe, Maintenance	\$ 105,000	105,000				
P/U Truck (s), Maintenance	\$ 263,000	173,000		45,000		45,000
Flat Bed Truck, Maintenance	\$ 70,000	70,000				
BobCat, WWTP	\$ 35,000		35,000			
Sewer Camera, Maintenance	\$ 65,000		65,000			
1 Ton Utility Truck, Maintenance	\$ 62,000		62,000			
Light Plant/Tower, Maintenance	\$ 25,000		25,000			
Dump Truck, Maintenance	\$ 90,000				90,000	
Mini Excavator, Maintenance	\$ 40,000		40,000			
2Ton Crane Truck, WWTP	\$ -					
Totals for Building & Improvement Projects:	\$ 930,000	\$ 523,000	\$ 227,000	\$ 45,000	\$ 90,000	\$ 45,000





5-Year CIP – Utility Fund Summary & Sources of Funding

ITEM #2.

Utility Fund	Amount	2021	2022	2023	2024	2025
Water	\$ 22,779,269	\$ 2,763,069	\$ 6,174,000	\$ 4,613,200	\$ 5,256,000	\$ 3,973,000
Wastewater	\$ 14,720,000	\$ 6,000,000	\$ 6,310,000	\$ 2,300,000	\$ 110,000	\$ -
Building & Improvements	\$ 527,600	\$ -	\$ 50,000	\$ -	\$ 377,600	\$ 100,000
Equipment	\$ 860,000	\$ 453,000	\$ 227,000	\$ 45,000	\$ 90,000	\$ 45,000
Total Utility Fund:	\$ 38,886,869	\$ 9,216,069	\$ 12,761,000	\$ 6,958,200	\$ 5,833,600	\$ 4,118,000

Sources of Funds:	Amount	2021	2022	2023	2024	2025
Operating Budget	\$ 2,588,669	1,216,069	160,000	50,000	487,600	675,000
Grants (EDA, TDA, H-GAC, LCRA, TxDOT, etc.)	\$ -					
Transfers	\$ -					
Other Sources (i.e. BCCDC, Interlocals, Donations, etc.)	\$ -					
Bond/Loan Proceeds (i.e. TWDB, etc.)	\$ 36,298,200	8,000,000	12,601,000	6,908,200	5,346,000	3,443,000
Hotel/Motel	\$ -					
Operational Savings (Reserves)	\$ -					
Tax Note or Capital Lease	\$ -					
Street/Sidewalk (Reserves) - Fund 28	\$ -					
Total Resources Planned:	\$ 38,886,869	\$ 9,216,069	\$ 12,761,000	\$ 6,958,200	\$ 5,833,600	\$ 4,118,000



5-Year CIP – AIRPORT PROJECTS



ITEM #2.

Airport Fund	Amount	2021	2022	2023	2024	2025
Bay City Regional Airport	\$ 13,066,000	\$ -	\$ 8,475,000	\$ 470,000	\$ 693,000	\$ 3,428,000
Building & Improvements	\$ 5,677,000	\$ -	\$ -	\$ -	\$ -	\$ 5,677,000
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Airport Fund:	\$ 18,743,000	\$ -	\$ 8,475,000	\$ 470,000	\$ 693,000	\$ 9,105,000



5-Year CIP – AIRPORT PROJECTS



ITEM #2.

Airport	Amount	2021	2022	2023	2024	2025
Acquisition - Real Estate	\$ -					
Construction - Taxiway A w/Drainage	\$ 8,475,000		8,475,000			
Engineering & Design - Main Apron Strengthening	\$ 70,000			70,000		
Engineering and Design - Runway Overlay	\$ 200,000			200,000		
Planning - Airport Master Plan & ALP Update	\$ 200,000			200,000		
Construction - Main Apron Strengthening	\$ 693,000				693,000	
Construction - Runway Overlay	\$ 3,428,000					3,428,000
Engineering & Design - Taxiway & Runway Seal Coat	\$ -					
Engineering and Design -	\$ -					
Construction - Taxiway Seal Coat	\$ -					
Construction - Runway Seal Coat	\$ -					
Totals for Airport Projects:	\$ 13,066,000	\$ -	\$ 8,475,000	\$ 470,000	\$ 693,000	\$ 3,428,000



5-Year CIP – AIRPORT PROJECTS



ITEM #2.





5-Year CIP – AIRPORT PROJECTS



ITEM #2.

Airport Building & Improvements	Amount	2021	2022	2023	2024	2025
Construction - Row A T-Hangars	\$ 1,012,000					1,012,000
Construction - Row B T-Hangars	\$ 1,012,000					1,012,000
Construction - Row C T-Hangars	\$ 1,012,000					1,012,000
Construction - Row D T-Hangars	\$ 1,012,000					1,012,000
Construction - Row E T-Hangars	\$ -					
Const. Engineering - Row A, B, C, D & Maint Hangars	\$ 661,000					661,000
Construction - Maintenance Hangar	\$ 968,000					968,000
Rehab Main Hangar	\$ -					
Design - Terminal Building	\$ -					
Construction - Terminal Building	\$ -					
Totals for Building & Improvement Projects:	\$ 5,677,000	\$ -	\$ -	\$ -	\$ -	\$ 5,677,000



5-Year CIP – AIRPORT PROJECTS



ITEM #2.

Airport Fund	Amount	2021	2022	2023	2024	2025
Bay City Regional Airport	\$ 13,066,000	\$ -	\$ 8,475,000	\$ 470,000	\$ 693,000	\$ 3,428,000
Building & Improvements	\$ 5,677,000	\$ -	\$ -	\$ -	\$ -	\$ 5,677,000
Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Airport Fund:	\$ 18,743,000	\$ -	\$ 8,475,000	\$ 470,000	\$ 693,000	\$ 9,105,000

Sources of Funds:	Amount	2021	2022	2023	2024	2025
Operating Budget	\$ 12,900		12,900			
Grants (EDA, TDA, H-GAC, LCRA, TxDOT, etc.)	\$ 11,759,400		7,627,500	423,000	623,700	3,085,200
Transfers	\$ -					
Other Sources (i.e., BCCDC, Interlocals, Donations, etc.)	\$ -					
Bond/Loan Proceeds (i.e. TWDB, etc.)	\$ 6,019,800					6,019,800
Hotel/Motel	\$ -					
Operational Savings (Reserves)	\$ 950,900		834,600	47,000	69,300	-
Tax Note or Capital Lease	\$ -					
Street/Sidewalk (Reserves) - Fund 28	\$ -					
Total Resources Planned:	\$ 18,743,000	\$ -	\$ 8,475,000	\$ 470,000	\$ 693,000	\$ 9,105,000

*Bay City Community Development Corporation contributing \$100,000 in FY 2021 for Taxiway project.



City of Bay City

5-Year Capital Improvements Program 2021 - 2025

