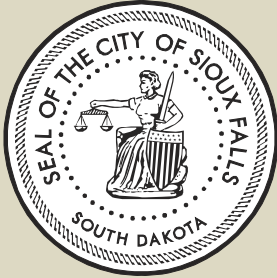




2021-2025 CAPITAL PROGRAM



////// MAYOR'S RECOMMENDED



2021-2025 Capital Program

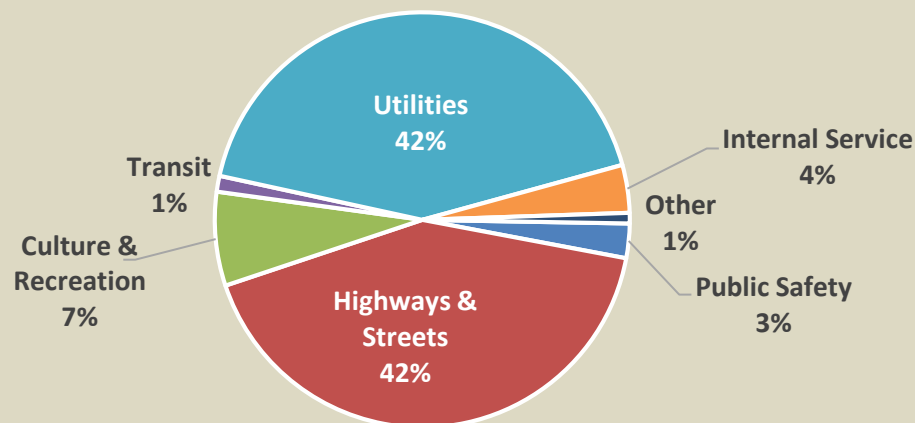
Visit www.siouxfalls.org/finance for more information

The 2021-2025 capital program maintains our existing infrastructure while making strategic investments in the future. The priority is the replacement, rehabilitation and expansion of the street and utility infrastructure. Quality of life investments are also planned for our park system and entertainment venues. The program prioritizes the City's plan to invest \$736.2 million over the next five years in the City's infrastructure, facilities, equipment, and other capital improvements. The program is a blueprint for general planning purposes. Presented with a financing strategy, the program details the sources and uses for each project; however, it is important to understand that only the first year of the program is incorporated into the 2021 budget.

Capital Investment

The program consists of two portions; the capital improvements program (CIP) and the other capital expenditures program (OCEP). The CIP consists primarily of land acquisition, infrastructure improvements such as streets and utilities, acquisition or construction of buildings, and other improvements to facilities or property such as parks. The OCEP is comprised of vehicles and capital equipment.

The information below summarizes the 2021-2025 capital program by department.



\$310,931,280 Utilities (Enterprise Funds)

Infrastructure, Equipment, Improvements other than Buildings, Buildings, Land, & Intangibles (water rights)

\$32,137,900 Internal Service Funds

\$4.7 million, Facilities Management – Improvements other than Buildings, Equipment

\$5.0 million, Revolving Technology – Equipment

\$22.4 million, Revolving Fleet - Improvements other than Buildings, Equipment

\$53,671,500 Culture & Recreation

\$32.0 million, Parks – Equipment, Improvements other than Buildings, Buildings, & Land

\$11.8 million, Event Complex – Equipment & Buildings

\$0.5 million, Orpheum – Equipment & Buildings

\$4.2 million, Washington Pavilion – Equipment & Buildings

\$5.2 million, Library – Equipment, Books/AV Items

\$308,673,331 Highways & Streets

Infrastructure, Equipment, Improvements other than Buildings, Buildings, & Land

\$19,748,976 Public Safety

\$11.1 million, Fire – Equipment, Buildings, Land

\$8.6 million, Police – Equipment

\$9,067,500 Transit

Equipment, Buildings

\$1,953,635 Other

\$0.6 million, Communications – Equipment

\$0.5 million, Health – Equipment

\$0.2 million, Planning & Development Services – Improvements other than Buildings (sculptures)

\$0.6 million, Public Parking – Equipment & Improvements other than Buildings

\$736,184,122 Total 2021-2025 Capital Program

Funding Strategy

The following is a brief explanation of the various sources that fund the City's capital program.

\$283,050,025 Sales/Use Tax – 2nd Penny

Funding generated from the City's second penny sales and use tax, assessments or cost recoveries directly related to projects funded with sales tax, and interest earned on monies held in trust.

Revenue assumptions as follows:

- 2020 = 0.0 percent growth
- 2021 = 4.0 percent growth
- 2022 = 4.0 percent growth
- 2023 = 4.0 percent growth
- 2024-2025 = 5.0 percent growth per year

\$147,670,880 User Fees

Charges for services within the enterprise (utility) funds.

\$167,965,000 State Loans

The use of \$168.0 million in low interest state revolving fund (SRF) notes issued by the South Dakota Conservancy District as follows:

- \$159.6 million – Water Reclamation
- \$8.4 million – Storm Drainage

\$32,137,900 Internal Service Fees

Charges for services within the internal service funds.

- \$22.3 million – Fleet Revolving
- \$5.0 million – Revolving Technology
- \$4.8 million – Facilities Management

\$45,104,000 Storm Drainage Fees

Fees collected for capital construction and improvements to the storm drainage system.

\$16,487,000 Entertainment Tax

Monies derived from the entertainment tax levied by the City which currently fund the Event Center, Arena, Orpheum, Convention Center, SF Stadium and Washington Pavilion.

\$43,769,317 Other

\$17.4 million, Platting Fees

Fees charged to developers in support of the arterial street and utility expansion program. Fees for both water & streets were based upon an average number of acres platted over the last 9 years multiplied by the per acre cost by land use determined by the Nexus Study performed in 2016.

\$9.1 million, Transit Funds

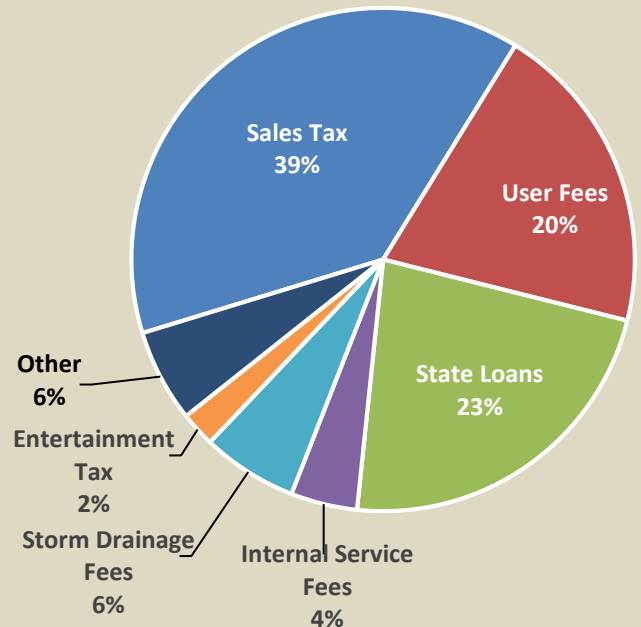
Monies from Federal and local sources.

\$17.3 million, Other Financing

Donations from outside sources for specific projects.

- \$0.2 million from Minnehaha County for library materials and bookmobile.
- \$0.2 million from various donors for Park Improvements.
- \$16.9 million from the school district and a grant for Highways & Streets improvements.

\$736,184,122 Total 2021-2025 Capital Program



2021-2025 Capital Program Index

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Notes to the Capital Program:

Capital Definition:

Capital assets or improvements generally add life or add value of \$7,500 or more, are tangible in nature, and have an estimated life of greater than one year. Projects or equipment initially identified as capital which do not meet this definition upon final construction or purchase, will be appropriately expensed. Likewise, projects or equipment initially identified as operating expenditures which meet the capital definition, will be correctly reported as capital.

Operating Costs:

In addition to the cost of each project, the description contains an estimated impact on the annual operating budget. Major operating impacts of certain projects such as the construction of fire stations, libraries, or major park improvements have been incorporated into the City's operating forecasts.

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**2021-2025 Capital Program
(Capital Improvements & Capital Equipment)**

Funding Sources	2021	2022	2023	2024	2025	Total	% of Total
Sales/Use Tax	\$ 50,870,130	\$ 52,189,910	\$ 56,222,069	\$ 59,825,925	\$ 63,941,991	\$ 283,050,025	39%
Platting Fees	3,360,000	3,420,000	3,480,000	3,540,000	3,600,000	17,400,000	2%
User Fees	47,816,540	26,213,040	30,723,000	21,403,600	21,514,700	147,670,880	20%
Internal Service Fees	7,028,000	8,253,500	7,750,300	5,312,700	3,793,400	32,137,900	4%
State Loans	63,708,000	92,882,000	11,375,000	-	-	167,965,000	23%
Storm Drainage Fees	10,190,000	7,325,000	9,970,000	9,007,000	8,612,000	45,104,000	6%
Entertainment Tax	2,328,000	3,087,500	3,651,500	2,300,000	5,120,000	16,487,000	2%
Transit Funds	3,471,000	4,190,000	110,000	1,206,500	90,000	9,067,500	1%
Other Financing	7,311,817	4,220,000	3,220,000	1,330,000	1,220,000	17,301,817	3%
Total Sources	\$ 196,083,487	\$ 201,780,950	\$ 126,501,869	\$ 103,925,725	\$ 107,892,091	\$ 736,184,122	100%

Funding Uses	2021	2022	2023	2024	2025	Total	% of Total
Communications	\$ 45,000	\$ 30,000	\$ 375,000	\$ 180,000	\$ 35,000	\$ 665,000	0.1%
General Government	45,000	30,000	375,000	180,000	35,000	665,000	0.1%
Fire	2,196,000	1,303,000	2,585,000	1,609,000	3,375,000	11,068,000	1.5%
Police	1,944,317	1,395,159	2,055,500	807,000	2,479,000	8,680,976	1.2%
Public Safety	4,140,317	2,698,159	4,640,500	2,416,000	5,854,000	19,748,976	2.7%
Highways & Streets	49,932,130	49,093,651	50,535,419	51,522,640	54,085,491	255,169,331	34.7%
Highways & Streets/Storm Drainage	14,990,000	10,925,000	9,970,000	9,007,000	8,612,000	53,504,000	7.3%
Highways & Streets	64,922,130	60,018,651	60,505,419	60,529,640	62,697,491	308,673,331	42.0%
Health	101,000	81,000	175,750	111,285	65,000	534,035	0.1%
Ent. Venues/Events Complex	1,613,000	2,222,500	1,833,500	1,395,000	4,800,000	11,864,000	1.6%
Ent. Venues/Orpheum	100,000	350,000	-	-	-	450,000	0.1%
Ent. Venues/SF Stadium	-	-	9,000	-	-	9,000	0.0%
Ent. Venues/Washington Pavilion	615,000	515,000	1,809,000	905,000	320,000	4,164,000	0.6%
Parks & Recreation	5,708,500	5,337,500	5,316,900	8,684,600	6,957,500	32,005,000	4.3%
Library	765,000	1,719,600	988,500	871,400	835,000	5,179,500	0.7%
Culture & Recreation	8,801,500	10,144,600	9,956,900	11,856,000	12,912,500	53,671,500	7.3%
Planning & Development Services	30,000	30,000	30,000	30,000	30,000	150,000	0.0%
Transit	3,471,000	4,190,000	110,000	1,206,500	90,000	9,067,500	1.2%
Public Parking	62,500	65,000	184,000	168,100	125,000	604,600	0.1%
Electric Light	1,270,000	760,000	3,895,000	860,000	1,238,700	8,023,700	1.1%
Sanitary Landfill	6,598,000	928,000	4,387,000	545,000	570,000	13,028,000	1.8%
Water	20,017,040	16,003,040	17,750,000	15,585,500	15,595,000	84,950,580	11.5%
Water Reclamation	79,597,000	98,579,000	16,742,000	5,125,000	4,886,000	204,929,000	27.8%
Enterprise Funds	107,544,540	116,335,040	42,958,000	22,283,600	22,414,700	311,535,880	42.3%
Facilities Management	660,000	1,786,000	662,000	876,000	783,000	\$ 4,767,000	0.6%
Revolving Fleet	4,992,000	4,786,000	6,285,300	3,462,100	2,844,400	22,369,800	3.0%
Revolving Technology	1,376,000	1,681,500	803,000	974,600	166,000	5,001,100	0.7%
Internal Service Funds	7,028,000	8,253,500	7,750,300	5,312,700	3,793,400	32,137,900	4.3%
Total Uses	\$ 196,083,487	\$ 201,780,950	\$ 126,501,869	\$ 103,925,725	\$ 107,892,091	\$ 736,184,122	100%

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Sales/Use Tax Analysis for the 2021-2025 Capital Program (Cash Basis)

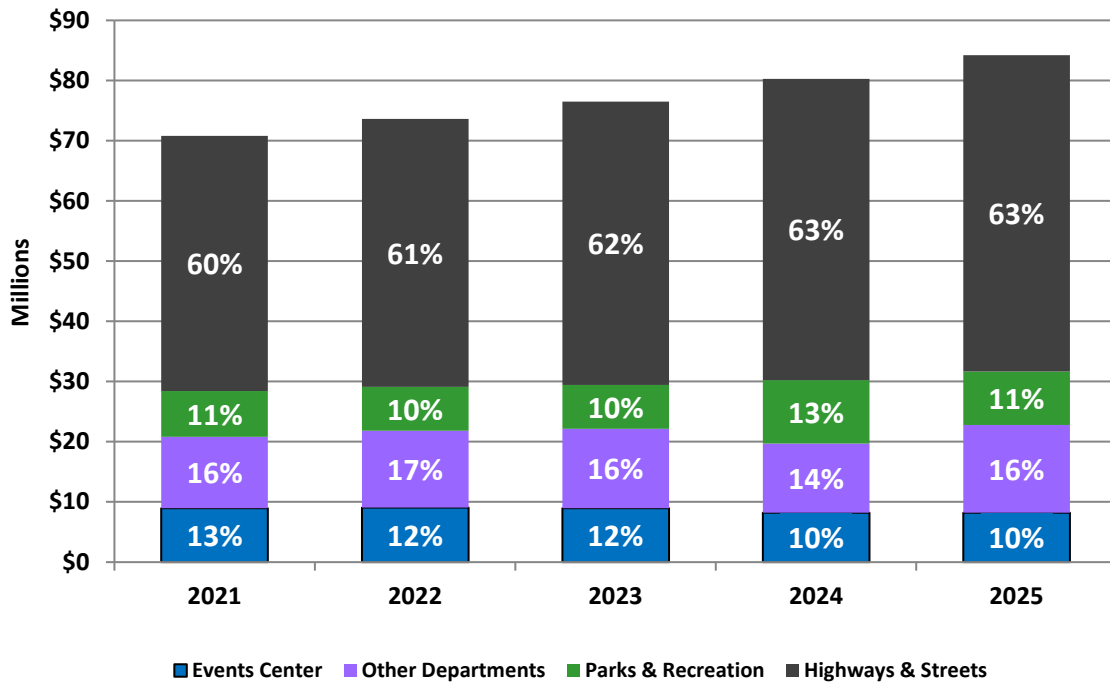
The following is a breakdown of sources and uses of the second penny Sales & Use Tax and directly related sources:

Sources:	2021	2022	2023	2024	2025	Total
Sales/Use Tax	\$ 69,598,133	\$ 72,382,059	\$ 75,277,341	\$ 79,041,208	\$ 82,993,268	\$ 379,292,009
Sales/Use Tax Audits	500,000	500,000	500,000	500,000	500,000	2,500,000
Special Assessment & Cost Recovery	140,000	140,000	140,000	140,000	140,000	700,000
Other Contributions/Interest	600,000	600,000	600,000	600,000	600,000	3,000,000
Total Sales/Use Tax Sources	\$70,838,133	\$73,622,059	\$76,517,341	\$80,281,208	\$84,233,268	\$385,492,009
Less:						
Debt Service Obligations (Principal & Interest):						
Events Center Non-Taxable Bonds	8,204,328	8,202,928	8,203,128	8,204,528	8,201,728	41,016,640
Events Center Taxable Bonds	739,803	850,720	752,000	-	-	2,342,523
Quality of Life I Bond	1,842,750	1,840,500	1,839,750	1,835,250	1,827,000	9,185,250
Quality of Life II Bond	1,616,706	1,618,506	1,616,738	1,616,275	1,618,475	8,086,700
Flood Control/41st St. Bridge Bond	2,187,317	2,190,442	2,367,255	2,368,305	2,371,654	11,484,973
Administration Building Bonds	1,801,000	1,804,300	1,801,700	1,803,350	1,804,350	9,014,700
Community Bond 2020	2,066,099	2,288,753	2,202,701	2,901,575	2,835,070	12,294,198
Other Debt Service	100,000	100,000	100,000	100,000	100,000	500,000
Total Debt Service Obligations	18,558,003	18,896,149	18,883,272	18,829,283	18,758,277	93,924,984
Transfer to Facilities for Capital Purchases	660,000	1,786,000	662,000	876,000	783,000	4,767,000
Transfer to Transit for Capital Purchases	750,000	750,000	750,000	750,000	750,000	3,750,000
Sources Available to Fund Capital Program	50,870,130	52,189,910	56,222,069	59,825,925	63,941,991	283,050,025
Capital Program Uses:						
Capital Equipment (OCEP)						
Highways & Streets	\$ 433,000	\$ 95,000	\$ 140,000	\$ 69,000	15,000	\$ 752,000
Parks & Recreation	1,310,500	1,352,500	1,386,900	1,461,000	1,252,500	6,763,400
Other Departments						
Fire	1,946,000	1,303,000	2,585,000	1,609,000	2,518,000	9,961,000
Health	101,000	81,000	175,750	111,285	65,000	534,035
Police	1,902,500	1,395,159	2,055,500	807,000	879,000	7,039,159
Communications	45,000	30,000	375,000	180,000	35,000	665,000
Library	720,000	1,674,600	943,500	826,400	790,000	4,954,500
Total Other Departments	4,714,500	4,483,759	6,134,750	3,533,685	4,287,000	23,153,694
Total Capital Equipment (OCEP)	6,458,000	5,931,259	7,661,650	5,063,685	5,554,500	30,669,094
Capital Improvements (CIP)						
Highways & Streets	39,784,130	42,243,651	44,600,419	47,618,640	50,195,491	224,442,331
Parks and Recreation	4,348,000	3,985,000	3,930,000	7,113,600	5,705,000	25,081,600
Other Departments						
Fire	250,000	-	-	-	857,000	1,107,000
Police	-	-	-	-	1,600,000	1,600,000
Planning & Development Services	30,000	30,000	30,000	30,000	30,000	150,000
Total Other Departments	280,000	30,000	30,000	30,000	2,487,000	2,857,000
Total CIP	44,412,130	46,258,651	48,560,419	54,762,240	58,387,491	252,380,931
Total Sales/Use Tax Capital Program Uses	50,870,130	52,189,910	56,222,069	59,825,925	63,941,991	283,050,025

Sales/Use Tax Analysis for the 2021-2025 Capital Program (Cash Basis)

Sales/Use Tax Uses (Debt Allocated to Departments)

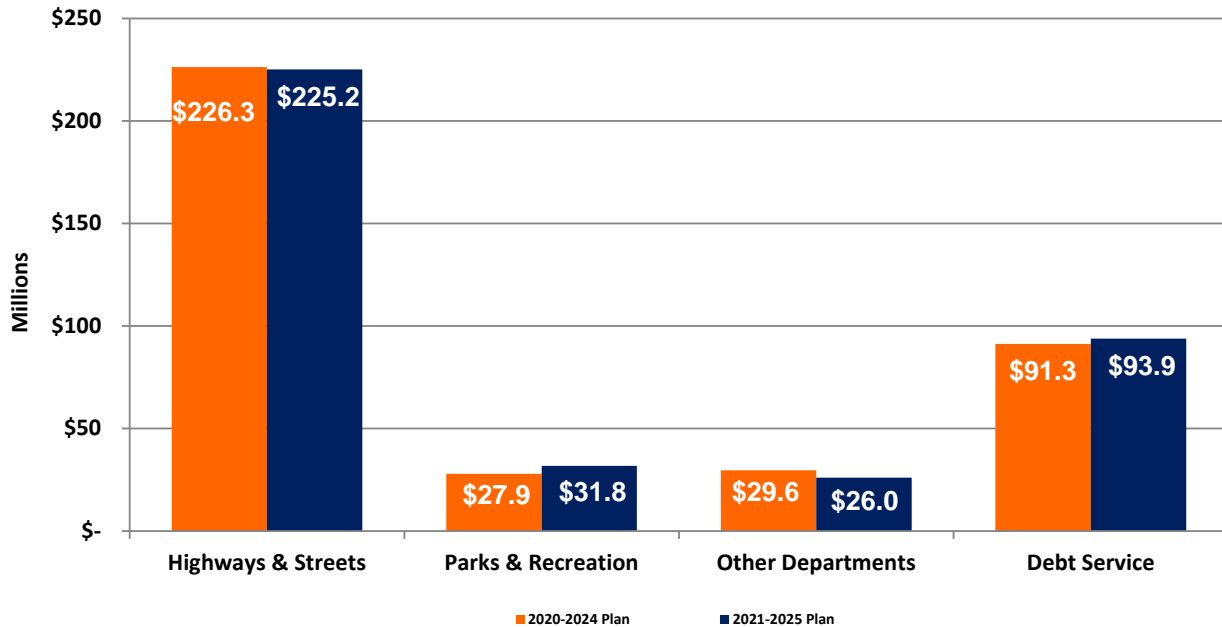
Highways & Streets	2021	2022	2023	2024	2025	Total
Flood Control/41st St. Bridge Bond	\$ 2,187,317	\$ 2,190,442	\$ 2,367,255	\$ 2,368,305	\$ 2,371,654	\$ 11,484,973
Capital Equipment (OCEP)	433,000	95,000	140,000	69,000	15,000	752,000
Capital Improvements (CIP)	39,784,130	42,243,651	44,600,419	47,618,640	50,195,491	224,442,331
Total Highways & Streets	42,404,447	44,529,093	47,107,674	50,055,945	52,582,145	236,679,304
Parks & Recreation						
Quality of Life Bond	755,528	754,605	754,298	752,453	749,070	3,765,954
Quality of Life II Bond	1,180,195	1,181,509	1,180,219	1,179,880	1,181,487	5,903,290
Capital Equipment (OCEP)	1,310,500	1,352,500	1,386,900	1,461,000	1,252,500	6,763,400
Capital Improvements (CIP)	4,348,000	3,985,000	3,930,000	7,113,600	5,705,000	25,081,600
Total Parks & Recreation	7,594,223	7,273,614	7,251,417	10,506,933	8,888,057	41,514,244
Other Departments						
Quality of Life Bond-Library	1,087,222	1,085,895	1,085,453	1,082,798	1,077,930	5,419,298
Quality of Life II Bond-Library	436,510	436,997	436,519	436,394	436,988	2,183,409
Other Debt Service	100,000	100,000	100,000	100,000	100,000	500,000
Transit Transfer	750,000	750,000	750,000	750,000	750,000	3,750,000
Facilities Management Transfer	660,000	1,786,000	662,000	876,000	783,000	4,767,000
City Center Bond	1,801,000	1,804,300	1,801,700	1,803,350	1,804,350	9,014,700
Community One Bond	2,066,100	2,288,753	2,202,701	2,901,575	2,835,070	12,294,199
Capital Equipment (OCEP)	4,714,500	4,483,759	6,134,750	3,533,685	4,287,000	23,153,694
Capital Improvements (CIP)	280,000	30,000	30,000	30,000	2,487,000	2,857,000
Total Other Departments	11,895,332	12,765,704	13,203,123	11,513,802	14,561,338	63,939,300
Events Center						
Events Center Bonds	8,944,131	9,053,648	8,955,127	8,204,528	8,201,728	43,359,162
Total Events Center	8,944,131	9,053,648	8,955,127	8,204,528	8,201,728	43,359,162
Total Uses	\$ 70,838,133	\$ 73,622,059	\$ 76,517,341	\$ 80,281,208	\$ 84,233,268	\$ 385,492,009



Sales/Use Tax Analysis for the 2021-2025 Capital Program (Cash Basis)

Sales/Use Tax Plan-to-Plan Comparison (Debt/Transfers Unallocated to Departments)

	2020	2021	2022	2023	2024	2025	Total
Highways & Streets							
2021-2025 Plan	\$ -	\$ 40,217,130	\$ 42,338,651	\$ 44,740,419	\$ 47,687,640	\$ 50,210,491	\$225,194,331
2020-2024 Plan	41,639,697	40,596,468	45,586,467	47,877,449	50,626,720	-	226,326,801
Increase/(Decrease)		(379,338)	(3,247,816)	(3,137,030)	(2,939,080)		(1,132,470)
Parks & Recreation							
2021-2025 Plan	-	5,658,500	5,337,500	5,316,900	8,574,600	6,957,500	31,845,000
2020-2024 Plan	4,181,500	5,725,900	4,977,500	5,367,936	7,690,115	-	27,942,951
Increase/(Decrease)		(67,400)	360,000	(51,036)	884,485		3,902,049
Other Departments							
2021-2025 Plan	-	4,994,500	4,513,759	6,164,750	3,563,685	6,774,000	26,010,694
2020-2024 Plan	4,595,600	6,927,200	5,613,333	6,888,965	5,572,885	-	29,597,983
Increase/(Decrease)		(1,932,700)	(1,099,574)	(724,215)	(2,009,200)		(3,587,289)
Debt Service							
2021-2025 Plan	-	18,558,003	18,896,149	18,883,272	18,829,283	18,758,277	93,924,984
2020-2024 Plan	17,479,699	18,058,003	18,696,149	18,483,272	18,629,283	-	91,346,406
Increase/(Decrease)		500,000	200,000	400,000	200,000		2,578,578
Total Increase/(Decrease)	\$ -	\$ (1,879,438)	\$ (3,787,390)	\$ (3,512,281)	\$ (3,863,795)	\$ -	\$ 1,760,868

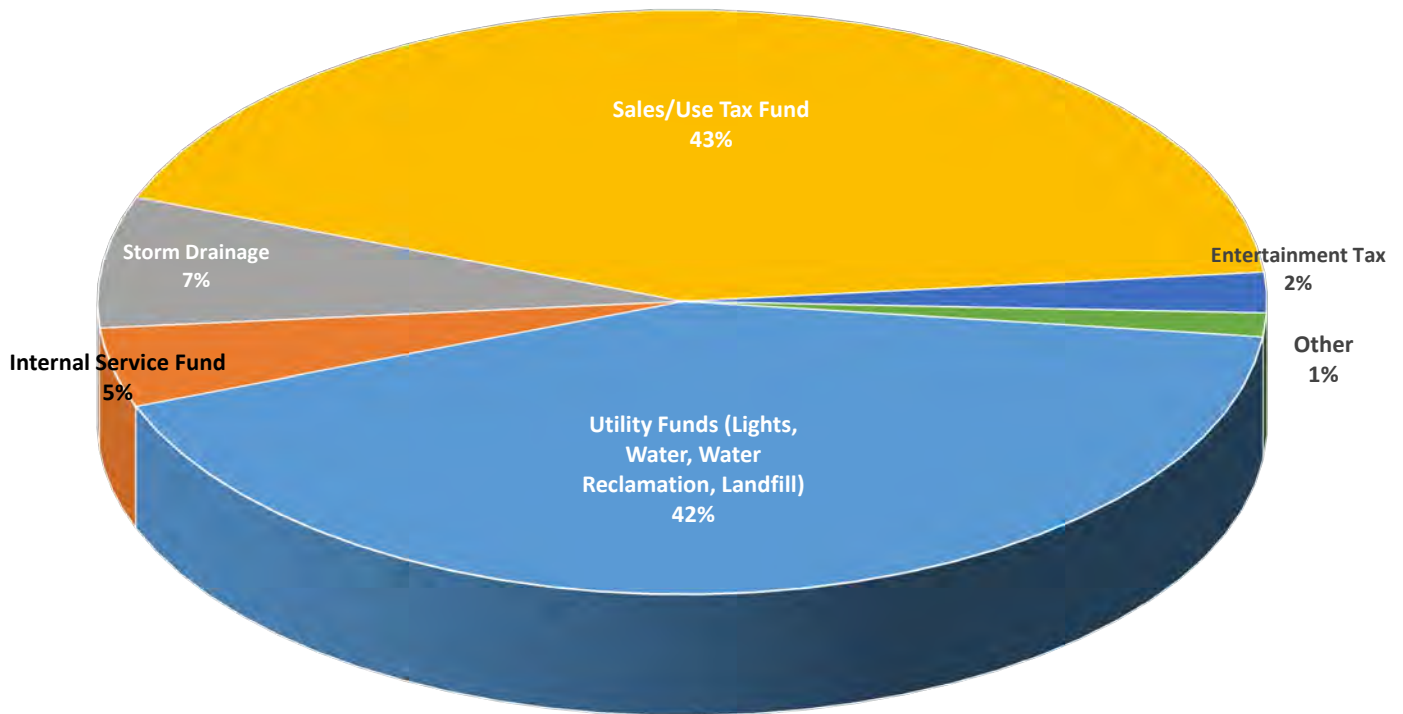


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2021-2025 Capital Program Summary - All Funds

Fund	2021	2022	2023	2024	2025	Total
Entertainment Tax Fund	\$ 2,328,000	\$ 3,087,500	\$ 3,651,500	\$ 2,300,000	\$ 5,120,000	\$ 16,487,000
Sales/Use Tax Fund	60,721,947	58,989,910	62,062,069	63,815,925	67,861,991	313,451,842
Internal Service Funds	7,028,000	8,253,500	7,750,300	5,312,700	3,793,400	32,137,900
Transit Fund	3,471,000	4,190,000	110,000	1,206,500	90,000	9,067,500
Storm Drainage Fund	14,990,000	10,925,000	9,970,000	9,007,000	8,612,000	53,504,000
Electric Light Fund	1,270,000	760,000	3,895,000	860,000	1,238,700	8,023,700
Public Parking Fund	62,500	65,000	184,000	168,100	125,000	604,600
Sanitary Landfill Fund	6,598,000	928,000	4,387,000	545,000	570,000	13,028,000
Water Fund	20,017,040	16,003,040	17,750,000	15,585,500	15,595,000	84,950,580
Water Reclamation Fund	79,597,000	98,579,000	16,742,000	5,125,000	4,886,000	204,929,000
Total Capital Program	\$ 196,083,487	\$ 201,780,950	\$ 126,501,869	\$ 103,925,725	\$ 107,892,091	\$ 736,184,122

2021-2025 All Funds Capital Program Summary



Capital Program Summary by Fund (continued)

Entertainment Tax Fund (Fund 250)

Page#	Project Description	Project Number	2021	2022	2023	2024	2025	Total Project Cost
Entertainment Venues/Events Complex								
79	Convention Center Building Improvements	13005	\$ 800,000	\$ 875,000	\$ 250,000	\$ 385,000	\$ 350,000	\$ 2,660,000
81	Event Center Building Improvements	13014	75,000	600,000	50,000	500,000	-	1,225,000
Events Complex CIP			875,000	1,475,000	300,000	885,000	350,000	3,885,000
158	Events Complex OCEP		738,000	747,500	1,533,500	510,000	4,450,000	7,979,000
Events Complex Capital Program			\$ 1,613,000	\$ 2,222,500	\$ 1,833,500	\$ 1,395,000	\$ 4,800,000	\$ 11,864,000
160	SF Stadium OCEP		-	-	9,000	-	-	9,000
SF Stadium Total Capital Program			\$ -	\$ -	\$ 9,000	\$ -	\$ -	\$ 9,000
Entertainment Venues/Orpheum								
83	Orpheum Building Improvements	13002	\$ 35,000	\$ 350,000	\$ -	\$ -	\$ -	\$ 385,000
Orpheum CIP			35,000	350,000	-	-	-	385,000
159	Orpheum OCEP		65,000	-	-	-	-	65,000
Orpheum Total Capital Program			\$ 100,000	\$ 350,000	\$ -	\$ -	\$ -	\$ 450,000
Entertainment Venues/Washington Pavilion								
85	Washington Pavilion Building Improvements	13003	\$ 50,000	\$ 500,000	\$ 395,000	\$ 200,000	\$ 200,000	\$ 1,345,000
Washington Pavilion CIP			50,000	500,000	395,000	200,000	200,000	1,345,000
161	Washington Pavilion OCEP		565,000	15,000	1,414,000	705,000	120,000	2,819,000
Washington Pavilion Total Capital Program			\$ 615,000	\$ 515,000	\$ 1,809,000	\$ 905,000	\$ 320,000	\$ 4,164,000
Total Entertainment Tax Fund CIP			960,000	2,325,000	695,000	1,085,000	550,000	5,615,000
Total Entertainment Tax Fund OCEP			1,368,000	762,500	2,956,500	1,215,000	4,570,000	10,872,000
Total Entertainment Tax Capital Program			\$ 2,328,000	\$ 3,087,500	\$ 3,651,500	\$ 2,300,000	\$ 5,120,000	\$ 16,487,000

Capital Program Summary by Fund (continued)

Sales/Use Tax Fund (Fund 253)

Capital Program Summary - Sales/Use Tax	2021	2022	2023	2024	2025	Total
	Total	Total	Total	Total	Total	Cost
Highways and Streets	\$ 40,217,130	\$ 42,338,651	\$ 44,740,419	\$ 47,687,640	\$ 50,210,491	\$ 225,194,331
Fire	2,196,000	1,303,000	2,585,000	1,609,000	3,375,000	11,068,000
Health	101,000	81,000	175,750	111,285	65,000	534,035
Police	1,902,500	1,395,159	2,055,500	807,000	2,479,000	8,639,159
Communications	45,000	30,000	375,000	180,000	35,000	665,000
Library	720,000	1,674,600	943,500	826,400	790,000	4,954,500
Planning & Development Services	30,000	30,000	30,000	30,000	30,000	150,000
Parks & Recreation	5,658,500	5,337,500	5,316,900	8,574,600	6,957,500	31,845,000
Total Sales/Use Tax	50,870,130	52,189,910	56,222,069	59,825,925	63,941,991	283,050,025
Highways and Streets - Platting Fees	2,540,000	2,580,000	2,620,000	2,660,000	2,700,000	13,100,000
Highways and Streets - Other Financing	7,175,000	4,175,000	3,175,000	1,175,000	1,175,000	16,875,000
Library - Other Financing	45,000	45,000	45,000	45,000	45,000	225,000
Police - Other Financing	41,817	-	-	-	-	41,817
Parks & Recreation - Other Financing	50,000	-	-	110,000	-	160,000
Total Capital Program	\$60,721,947	\$58,989,910	\$62,062,069	\$63,815,925	\$67,861,991	\$313,451,842

Sales/Use Tax

Page	Description	Project Number						Total
			2021	2022	2023	2024	2025	Project Cost
Highways and Streets								
39	Asphalt Street Rehabilitation Program	11079	\$ 5,628,967	\$ 5,900,635	\$ 6,119,129	\$ 6,395,000	\$ 6,590,000	\$ 30,633,731
40	Core Neighborhood Reconstruction Prog	11073	2,295,000	2,259,310	2,445,000	2,548,000	2,650,000	12,197,310
41	Surface Treatment Program	11074	1,600,000	1,650,000	1,700,000	1,770,000	1,850,000	8,570,000
42	Concrete Pavement Restoration	11001	3,515,000	3,770,000	3,915,000	4,070,000	4,190,000	19,460,000
43	Arterial Intersection Improvements	11012	250,000	800,000	1,000,000	1,115,000	1,730,000	4,895,000
44	Bridge and Retaining Wall Rehabilitation	11014	450,000	450,000	475,000	575,000	600,000	2,550,000
45	Major Street Reconstruction Program	11003	11,781,008	6,365,559	6,973,827	9,007,644	11,316,846	45,444,884
46	Arterial Street Improvements	11006	7,113,973	9,062,753	9,133,463	9,037,996	9,638,645	43,986,830
47	Downtown Area-Street & Utility Improve	11007	1,000,000	1,300,000	1,500,000	1,725,000	1,955,000	7,480,000
48	Right of Way Acquisition and Restoration	11009	750,000	750,000	900,000	1,000,000	1,000,000	4,400,000
49	Bridge Reconstruction Program	11086	350,000	6,000,000	400,000	1,000,000	1,500,000	9,250,000
50	ADA Improvements	11018	825,000	900,000	1,200,000	1,650,000	2,200,000	6,775,000
51	Railroad Crossing Improvements	11011	65,000	65,000	80,000	80,000	80,000	370,000
52	School District/Park Site Coordination	11002	391,182	175,000	175,000	215,000	215,000	1,171,182
53	SDDOT Project Coordination	11013	140,000	140,000	140,000	195,000	195,000	810,000
54	Traffic Signal Improvements	11010	234,000	234,000	234,000	280,000	280,000	1,262,000
55	Communications Network Upgrade	11008	225,000	225,000	225,000	250,000	250,000	1,175,000
56	Arrowhead Parkway Improvements	11064	750,000	-	-	3,150,000	-	3,900,000
57	41st Street and I29 Improvements	11076	250,000	-	-	-	-	250,000
58	Veterans Parkway Improvements	11067	50,000	100,000	100,000	100,000	100,000	450,000
59	85th St & I-29 Improvements	11017	100,000	-	-	-	-	100,000
60	Street Lights in Newly Developed Areas	11027	420,000	446,394	370,000	470,000	470,000	2,176,394
61	LED Street Light Upgrade Program	11030	540,000	540,000	540,000	650,000	650,000	2,920,000
62	49th Street Extension	11029	-	100,000	1,000,000	1,000,000	1,500,000	3,600,000
63	Pedestrian and Bicycle Improvements	11075	250,000	250,000	300,000	325,000	325,000	1,450,000
64	Salt Storage Facility	11088	-	110,000	1,775,000	-	-	1,885,000
65	Benson Rd and I229 Area Improvements	11098	-	-	50,000	-	-	50,000
66	Cliff Avenue and I229 Area Improvements	11100	-	-	100,000	100,000	-	200,000
67	Minnesota Ave & I229 Area Improvements	11099	-	-	100,000	100,000	-	200,000
73	Drainage Improvement in Existing Areas	11023	200,000	200,000	250,000	275,000	300,000	1,225,000
107	Light and Power Facility Enhancements	20005	160,000	-	2,900,000	-	-	3,060,000
108	Light Pole Improvement Program	20006	50,000	50,000	100,000	100,000	150,000	450,000
123	City Wide Water Main Replacement	22003	400,000	400,000	400,000	435,000	460,000	2,095,000
Highways and Streets CIP			39,784,130	42,243,651	44,600,419	47,618,640	50,195,491	224,442,331
155 Highways and Streets OCEP			433,000	95,000	140,000	69,000	15,000	752,000
Highways and Streets Total Capital Program			\$40,217,130	\$42,338,651	\$44,740,419	\$47,687,640	\$50,210,491	\$225,194,331

Capital Program Summary by Fund (continued)

Sales/Use Tax Fund (Fund 253) continued

Page	Description	Project Number	2021	2022	2023	2024	2025	Total Project Cost
Fire								
29	Land Acquisition	09008	\$ 250,000	\$ -	\$ -	\$ -	\$ -	250,000
30	Construction of Fire Station #13	09016	-	-	-	-	260,000	260,000
31	Digital Signage	09018	-	-	-	-	97,000	97,000
32	Headquarters Remodel	09019	-	-	-	-	500,000	500,000
Fire CIP			250,000	-	-	-	857,000	1,107,000
153	Fire OCEP		1,946,000	1,303,000	2,585,000	1,609,000	2,518,000	9,961,000
Fire Total Capital Program			\$ 2,196,000	\$ 1,303,000	\$ 2,585,000	\$ 1,609,000	\$ 3,375,000	\$ 11,068,000
157	Health OCEP		\$ 101,000	\$ 81,000	\$ 175,750	\$ 111,285	\$ 65,000	\$ 534,035
Police								
35	Eastside Report to Work Station	10007	-	-	-	-	100,000	100,000
36	Westside Report to Work Station	10008	-	-	-	-	1,500,000	1,500,000
Police CIP			-	-	-	-	1,600,000	1,600,000
154	Police OCEP		\$ 1,902,500	\$ 1,395,159	\$ 2,055,500	\$ 807,000	\$ 879,000	\$ 7,039,159
Police Total Capital Program			\$ 1,902,500	\$ 1,395,159	\$ 2,055,500	\$ 807,000	\$ 2,479,000	\$ 8,639,159
152	Communications OCEP		\$ 45,000	\$ 30,000	\$ 375,000	\$ 180,000	\$ 35,000	\$ 665,000
Planning & Development Services								
99	Sculpture Walk	16001	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 150,000
Planning & Development Services CIP			30,000	30,000	30,000	30,000	30,000	150,000
Planning & Development Services Program			\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 150,000
163	Library OCEP		\$ 720,000	\$ 1,674,600	\$ 943,500	\$ 826,400	\$ 790,000	\$ 4,954,500
Parks & Recreation								
87	Greenway/Trails Improvements	14079	\$ 1,950,000	\$ 920,000	\$ 1,600,000	\$ 148,000	\$ 967,000	\$ 5,585,000
88	Neighborhood Parks Improvements	14080	330,000	130,000	800,000	18,000	95,000	1,373,000
89	Community/Regional Park Improvements	14082	70,000	780,000	-	342,000	1,305,000	2,497,000
90	Falls Park Development	14001	820,000	-	-	-	-	820,000
91	Zoo Master Plan Improvements	14026	-	-	-	354,000	-	354,000
92	Park Land Acquisition	14008	700,000	900,000	700,000	800,000	565,000	3,665,000
93	Cyclic Park Infrastructure Improvements	14081	415,000	449,000	400,000	2,205,000	52,000	3,521,000
94	Development of Play Structures	14022	-	491,000	-	461,000	627,000	1,579,000
95	Aquatic Facilities Improvements	14009	-	-	430,000	2,500,000	190,000	3,120,000
96	Parks Storage Facility	14071	-	-	-	285,600	1,904,000	2,189,600
97	ADA Transition Plan Improvements	14068	63,000	315,000	-	-	-	378,000
Parks & Recreation CIP			4,348,000	3,985,000	3,930,000	7,113,600	5,705,000	25,081,600
162	Parks & Recreation OCEP		1,310,500	1,352,500	1,386,900	1,461,000	1,252,500	6,763,400
Parks & Recreation Total Capital Program			\$ 5,658,500	\$ 5,337,500	\$ 5,316,900	\$ 8,574,600	\$ 6,957,500	\$ 31,845,000
Total Sales/Use Tax			\$50,870,130	\$52,189,910	\$56,222,069	\$59,825,925	\$63,941,991	\$283,050,025

Capital Program Summary by Fund (continued)

Sales/Use Tax Fund (Fund 253) continued

Sales Tax Fund Other Financing								
Page	Description	Project Number	2021	2022	2023	2024	2025	Total Project Cost
Highways and Streets Other Financing- CIP								
44	Bridge and Retaining Wall Rehabilitation	11014	\$ 1,500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 3,500,000
46	Arterial Street Improvements	11006	3,000,000	1,000,000	-	-	-	4,000,000
52	School District/Park Site Coordination	11002	150,000	150,000	150,000	150,000	150,000	750,000
56	Arrowhead Parkway Improvements	11064	2,000,000	2,000,000	2,000,000	-	-	6,000,000
61	LED Street Light Upgrade Program	11030	25,000	25,000	25,000	25,000	25,000	125,000
63	Pedestrian and Bicycle Improvements	11075	500,000	500,000	500,000	500,000	500,000	2,500,000
Highways and Streets Other Financing			7,175,000	4,175,000	3,175,000	1,175,000	1,175,000	16,875,000
Library Other Financing - OCEP								
163	Library Other Financing OCEP		45,000	45,000	45,000	45,000	45,000	225,000
Library Other Financing - OCEP			45,000	45,000	45,000	45,000	45,000	225,000
Police Other Financing - OCEP								
154	Police Other Financing OCEP		41,817	-	-	-	-	41,817
Police Other Financing - OCEP			41,817	-	-	-	-	41,817
89	Community/Regional Park Improvements	14082	50,000	-	-	-	-	50,000
94	Development of Play Structures	14022	-	-	-	110,000	-	110,000
Parks & Recreation Other Financing - CIP			50,000	-	-	110,000	-	160,000
Total Other Financing			\$ 7,311,817	\$ 4,220,000	\$ 3,220,000	\$ 1,330,000	\$ 1,220,000	\$ 17,301,817

Sales Tax Fund Platting Fees								
Highways and Streets-Platting Fees								
46	Arterial Street Improvements	11006	\$ 2,540,000	\$ 2,580,000	\$ 2,620,000	\$ 2,660,000	\$ 2,700,000	\$ 13,100,000
Total Platting Fees			\$ 2,540,000	\$ 2,580,000	\$ 2,620,000	\$ 2,660,000	\$ 2,700,000	\$ 13,100,000
Total Sales/Use Tax Fund CIP			\$54,177,130	\$53,013,651	\$54,355,419	\$58,707,240	\$62,262,491	\$282,515,931
Total Sales/Use Tax Fund OCEP			6,544,817	5,976,259	7,706,650	5,108,685	5,599,500	30,935,911
Total Sales/Use Tax Fund Capital Program			\$60,721,947	\$58,989,910	\$62,062,069	\$63,815,925	\$67,861,991	313,451,842

Capital Program Summary by Fund (continued)

Transit Fund (Fund 268)

Page#	Project Number	2021	2022	2023	2024	2025	Total Project Cost
101	Transit Office Remodel	\$ 330,000	\$ 1,570,000	\$ -	\$ -	\$ -	\$ 1,900,000
	Total Transit - CIP	330,000	1,570,000	-	-	-	1,900,000
164	Total OCEP	\$ 3,141,000	\$ 2,620,000	\$ 110,000	\$ 1,206,500	\$ 90,000	\$ 7,167,500
	Total Capital Program	\$ 3,471,000	\$ 4,190,000	\$ 110,000	\$ 1,206,500	\$ 90,000	\$ 9,067,500

Capital Program Summary by Fund (continued)

Storm Drainage Fund (Fund 272)

Page	Project Description	Project Number	2021	2022	2023	2024	2025	Total Project Cost
Storm Drainage Fees								
69	Drainage Improvements in Developing Areas	11020	\$ 2,730,000	\$ 2,140,000	\$ 4,390,000	\$ 2,140,000	\$ 3,360,000	\$ 14,760,000
70	Sump Pump Collection Systems	11021	450,000	475,000	500,000	500,000	500,000	2,425,000
71	Unforeseen Drainage Improvements	11022	300,000	310,000	330,000	340,000	350,000	1,630,000
73	Drainage Improvements In Existing Areas	11023	2,300,000	170,000	1,030,000	2,330,000	2,060,000	7,890,000
74	Regional Stormwater Analysis/Improvements	11087	2,310,000	2,750,000	1,500,000	2,040,000	810,000	9,410,000
75	Flood Control System Improvements	11078	250,000	260,000	270,000	280,000	292,000	1,352,000
76	Covell Area Basin Drainage Improvements	11026	230,000	340,000	1,260,000	530,000	560,000	2,920,000
77	Indian Mound Retaining Wall Rehabilitation	11065	-	170,000	-	-	-	170,000
46	Arterial Street Improvements	11006	1,170,000	600,000	600,000	620,000	620,000	3,610,000
132	Sanitary Pipe Lining Program	23002	50,000	50,000	60,000	60,000	60,000	280,000
Total Storm Drainage Fees - CIP			9,790,000	7,265,000	9,940,000	8,840,000	8,612,000	44,447,000
State Loans								
72	Non Point Source Improvements	11046	4,800,000	-	-	-	-	4,800,000
73	Drainage Conveyance Improvements	11023	-	3,600,000	-	-	-	3,600,000
Total State Loans			4,800,000	3,600,000	-	-	-	8,400,000
Total CIP			14,590,000	10,865,000	9,940,000	8,840,000	8,612,000	52,847,000
156	Total OCEP (Storm Drainage Fees)		400,000	60,000	30,000	167,000	-	657,000
Total Capital Program			\$ 14,990,000	\$ 10,925,000	\$ 9,970,000	\$ 9,007,000	\$ 8,612,000	\$ 53,504,000

Capital Program Summary by Fund (continued)

Electric Light Fund (Fund 656)

Page #	Project Description	Project Number	2021	2022	2023	2024	2025	Total Project Cost
User Fees								
105	Unforeseen Electrical System Replacement	20001	\$ 110,000	\$ 110,000	\$ 180,000	\$ 180,000	\$ 180,000	\$ 760,000
106	Circuit Improvements	20002	530,000	550,000	550,000	580,000	950,000	3,160,000
107	Light & Power Facility Enhancements	20005	240,000	-	3,050,000	-	-	3,290,000
108	Pole Improvements Program	20006	100,000	100,000	100,000	100,000	100,000	500,000
Total User Fees - CIP			980,000	760,000	3,880,000	860,000	1,230,000	7,710,000
166	Total OCEP (User Fees)		290,000	-	15,000	-	8,700	313,700
Total Capital Program			\$ 1,270,000	\$ 760,000	\$ 3,895,000	\$ 860,000	\$ 1,238,700	\$ 8,023,700

Capital Program Summary by Fund (continued)

Public Parking Fund (Fund 665)

Page #	Project Description	Project Number	2021	2022	2023	2024	2025	Total Project Cost
User Fees								
103	Parking Lot and Ramp Improvements	19001	\$ 62,500	\$ 65,000	\$ 70,000	\$ 75,000	\$ 80,000	\$ 352,500
Total User Fees			62,500	65,000	70,000	75,000	80,000	352,500
Total CIP			62,500	65,000	70,000	75,000	80,000	352,500
165	Total OCEP (User Fees)		-	-	114,000	93,100	45,000	252,100
Total Capital Program			\$ 62,500	\$ 65,000	\$ 184,000	\$ 168,100	\$ 125,000	\$ 604,600

Capital Program Summary by Fund (continued)

Sanitary Landfill Fund (Fund 666)

Page #	Project Description	Project Number	2021	2022	2023	2024	2025	Total Project Cost
User Fees								
111	Leachate Recirculation	21001	\$ 820,000	\$ 466,000	\$ 825,000	\$ 320,000	\$ 345,000	\$ 2,776,000
112	Land Acquisition	21002	200,000	200,000	200,000	200,000	200,000	1,000,000
113	Perimeter Control and Fencing	21003	50,000	25,000	25,000	25,000	25,000	150,000
114	Building and Site Improvements	21004	1,960,000	-	-	-	-	1,960,000
115	Wetland and Drainage Way Improvements	21007	55,000	-	-	-	-	55,000
116	Stormwater Management Improvements	21005	200,000	-	-	-	-	200,000
117	Sanitary Landfill Expansion	21011	3,240,000	-	-	-	-	3,240,000
118	Landfill Closure	21012	-	187,000	3,301,000	-	-	3,488,000
Total User Fees - CIP			6,525,000	878,000	4,351,000	545,000	570,000	12,869,000
Total CIP			6,525,000	878,000	4,351,000	545,000	570,000	12,869,000
167	Total OCEP (User Fees)		73,000	50,000	36,000	-	-	159,000
Total Capital Program			\$ 6,598,000	\$ 928,000	\$ 4,387,000	\$ 545,000	\$ 570,000	\$ 13,028,000

Capital Program Summary by Fund (continued)

Water Fund (Fund 675)

Capital Program Summary	2021	2022	2023	2024	2025	Total Cost
User Fees	\$19,197,040	\$15,163,040	\$16,890,000	\$14,705,500	\$14,695,000	\$80,650,580
Platting Fees	820,000	840,000	860,000	880,000	900,000	4,300,000
Total Capital Program	\$20,017,040	\$16,003,040	\$17,750,000	\$15,585,500	\$15,595,000	\$84,950,580

Page#	Project Description	Project Number	2021	2022	2023	2024	2025	Total Project Cost
User Fees								
121	Land Acquisition	22001	\$ 320,000	\$ 320,000	\$ 320,000	\$ 320,000	\$ 320,000	\$ 1,600,000
122	Other Mains - Unforeseen Wtr Projects	22002	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
123	Citywide Water Main Replacement	22003	1,900,000	1,950,000	1,950,000	1,950,000	1,950,000	9,700,000
124	Water Purification Building Improvements	22005	3,725,000	1,475,000	1,290,000	3,340,000	1,200,000	11,030,000
125	Water Pipe Lining and Rehabilitation	22037	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	5,250,000
126	Water Valve Rehabilitation	22052	480,000	480,000	480,000	480,000	480,000	2,400,000
127	Transmission System Improvements	22011	1,090,000	1,700,000	1,275,000	1,275,000	1,275,000	6,615,000
128	Source Water Improvements	22007	2,100,000	250,000	3,100,000	250,000	3,100,000	8,800,000
129	Water Master Plan	22061	500,000	-	-	-	-	500,000
40	Core Neighborhood Reconstruction Prog	11073	300,000	300,000	300,000	300,000	300,000	1,500,000
42	Concrete Pavement Restoration	11001	40,000	40,000	40,000	40,000	40,000	200,000
43	Arterial Intersection Improvements	11012	-	25,000	100,000	100,000	100,000	325,000
45	Major Street Reconstruction Program	11003	3,600,000	2,200,000	3,300,000	750,000	750,000	10,600,000
46	Arterial Street Improvements	11006	500,000	1,700,000	500,000	500,000	500,000	3,700,000
47	Downtown Area-Street & Utility Improve	11007	225,000	225,000	225,000	225,000	225,000	1,125,000
51	Railroad Crossing Improvements	11011	10,000	10,000	10,000	10,000	10,000	50,000
52	School District/Park Site Coordination	11002	50,000	50,000	50,000	50,000	50,000	250,000
53	SDDOT Project Coordination	11013	25,000	25,000	25,000	25,000	25,000	125,000
56	Arrowhead Parkway Improvements	11064	800,000	-	-	600,000	-	1,400,000
57	41st Street and I29 Improvements	11076	80,000	700,000	-	-	-	780,000
59	85th St & I-29 Improvements	11017	150,000	-	-	-	-	150,000
62	49th Street Extension	11029	-	-	150,000	150,000	-	300,000
65	Benson Road and I229 Area Improvements	11098	50,000	-	250,000	-	-	300,000
66	Cliff Avenue and I229 Area Improvements	11100	50,000	-	-	500,000	-	550,000
67	Minnesota Ave & I229 Area Improvements	11099	-	50,000	-	-	400,000	450,000
73	Drainage Improvements in Existing Areas	11023	-	200,000	-	200,000	550,000	950,000
Total User Fees			18,045,000	13,750,000	15,415,000	13,115,000	13,325,000	73,650,000
Platting Fees								
46	Arterial Street Improvements	11006	820,000	840,000	860,000	880,000	900,000	4,300,000
Total Platting Fees			820,000	840,000	860,000	880,000	900,000	4,300,000
Total CIP			18,865,000	14,590,000	16,275,000	13,995,000	14,225,000	77,950,000
168	Total OCEP (User Fees)		1,152,040	1,413,040	1,475,000	1,590,500	1,370,000	7,000,580
Total Capital Program			\$20,017,040	\$16,003,040	\$17,750,000	\$15,585,500	\$15,595,000	\$84,950,580

Capital Program Summary by Fund (continued)

Water Reclamation Fund (Fund 677)

Capital Program Summary	2021	2022	2023	2024	2025	Total Project Cost
User Fees	\$20,689,000	\$9,297,000	\$5,367,000	\$5,125,000	\$4,886,000	\$45,364,000
State Loans	58,908,000	89,282,000	11,375,000	-	-	159,565,000
Total Capital Program	\$79,597,000	\$98,579,000	\$16,742,000	\$5,125,000	\$4,886,000	\$204,929,000

Page #	Project Description	Project Number	2021	2022	2023	2024	2025	Total Project Cost
User Fees								
131	Sanitary Sewers - Other Mains	23001	\$ 1,133,000	\$ 1,500,000	\$ 1,545,000	\$ 1,592,000	\$ 1,640,000	\$ 7,410,000
132	Sanitary Pipe Lining Program	23002	677,000	698,000	719,000	741,000	764,000	3,599,000
133	Manhole Rehabilitation Program	23003	199,000	205,000	212,000	219,000	226,000	1,061,000
134	Future Interceptors	23004	75,000	75,000	75,000	75,000	75,000	375,000
135	Inflow/Infiltration Reduction System	23037	50,000	50,000	50,000	50,000	50,000	250,000
137	Pump Station 240 Capacity Improvement	23045	7,500,000	-	-	-	-	7,500,000
138	ESSS Basin 18C Sanitary Sewer Extension	23032	3,900,000	-	-	-	-	3,900,000
139	Lift Station Improvements	23044	2,000,000	-	-	-	-	2,000,000
141	Basin 17 Sanitary Sewer Extension	23046	165,000	1,479,000	-	-	-	1,644,000
143	Basin 33 Sanitary Sewer Extension	23040	-	520,000	-	-	-	520,000
40	Core Neighborhood Reconstruction Prog	11073	260,000	268,000	276,000	284,000	294,000	1,382,000
42	Concrete Pavement Restoration	11001	50,000	50,000	50,000	50,000	50,000	250,000
43	Arterial Intersection Improvements	11012	-	25,000	25,000	25,000	25,000	100,000
45	Major Street Reconstruction Program	11003	705,000	600,000	385,000	150,000	150,000	1,990,000
46	Arterial Street Improvements	11006	125,000	125,000	125,000	125,000	125,000	625,000
47	Downtown Area - St & Utility Improve	11007	720,000	500,000	500,000	112,000	175,000	2,007,000
51	Railroad Crossing Improvements	11011	10,000	10,000	10,000	10,000	10,000	50,000
52	School District/ Park Site Coordination	11002	10,000	10,000	10,000	10,000	10,000	50,000
53	SDDOT Project Coordination	11013	25,000	25,000	25,000	25,000	25,000	125,000
56	Arrowhead Parkway Improvements	11064	60,000	-	-	10,000	-	70,000
57	41st Street and I29 Improvements	11076	80,000	1,500,000	-	-	-	1,580,000
59	85th Street & I-29 Improvements	11017	250,000	-	-	-	-	250,000
62	49th Street Extension	11029	-	-	60,000	60,000	-	120,000
65	Benson Road and I229 Area Improvements	11098	50,000	-	50,000	-	-	100,000
66	Cliff Avenue and I229 Area Improvements	11100	10,000	-	-	10,000	-	20,000
67	Minnesota Ave & I229 Area Improvements	11099	-	10,000	-	-	100,000	110,000
73	Drainage Conveyance Improvements	11023	50,000	110,000	114,000	118,000	122,000	514,000
123	Citywide Water Main Replacement	22003	1,100,000	955,000	984,000	1,015,000	1,045,000	5,099,000
Total User Fees			19,204,000	8,715,000	5,215,000	4,681,000	4,886,000	42,701,000
State Loans								
136	Water Reclamation Facility Expansion	23043	18,500,000	87,500,000	11,375,000	-	-	117,375,000
137	Pump Station 240 Capacity Improvement	23045	32,500,000	-	-	-	-	32,500,000
140	Basin 15 Sanitary Sewer Extension	23034	7,710,000	-	-	-	-	7,710,000
142	South Side Interceptor Replacement	23047	198,000	1,782,000	-	-	-	1,980,000
Total State Loans			58,908,000	89,282,000	11,375,000	-	-	159,565,000
Total CIP			78,112,000	97,997,000	16,590,000	4,681,000	4,886,000	202,266,000
169	Total OCEP (User Fees)		1,485,000	582,000	152,000	444,000	-	2,663,000
Total Capital Program			\$79,597,000	\$98,579,000	\$16,742,000	\$5,125,000	\$4,886,000	\$204,929,000

Capital Program Summary by Fund (continued)

Facilities Management (Fund 848)

Capital Program Summary	2021	2022	2023	2024	2025	Total Cost
Service Fees	\$660,000	\$1,786,000	\$662,000	\$876,000	\$783,000	\$4,767,000
Total Capital Program	\$660,000	\$1,786,000	\$662,000	\$876,000	\$783,000	\$4,767,000

Page#	Project Description	Project Number	2021	2022	2023	2024	2025	Total Project Cost
Service Fees								
25	Centralized Facilities Improvements	06012	\$ 550,000	\$ 850,000	\$ 650,000	\$ 850,000	\$ 750,000	\$ 3,650,000
26	Facilities/LEC Chiller Replacement	06015	100,000	900,000	-	-	-	1,000,000
	Total Service Fees		650,000	1,750,000	650,000	850,000	750,000	4,650,000
	Total CIP		650,000	1,750,000	650,000	850,000	750,000	4,650,000
151	Total OCEP (Service Fees)		10,000	36,000	12,000	26,000	33,000	117,000
	Total Capital Program		\$660,000	\$1,786,000	\$662,000	\$876,000	\$783,000	\$4,767,000

Capital Program Summary by Fund (continued)

Revolving Fleet Fund (Fund 851)

Page #	Project Description	Project Number	2021	2022	2023	2024	2025	Total Project Cost
Service Fees								
145	Chamber Fuel Site Improvements	24011	\$ 126,000	\$ -	\$ -	\$ -	\$ -	126,000
146	Underground Storage Tanks	24012	-	545,000	305,000	645,000	-	1,495,000
Total Service Fees - CIP			126,000	545,000	305,000	645,000	-	1,621,000
170	Total OCEP (Service Fees)		4,866,000	4,241,000	5,980,300	2,817,100	2,844,400	20,748,800
Total Capital Program			\$ 4,992,000	\$ 4,786,000	\$ 6,285,300	\$ 3,462,100	\$ 2,844,400	\$ 22,369,800

Capital Program Summary by Fund (continued)

Revolving Technology Fund (Fund 857)

Page #		2021	2022	2023	2024	2025	Total Project Cost
171	Total OCEP (Service Fees)	\$ 1,376,000	\$ 1,681,500	\$ 803,000	\$ 974,600	\$ 166,000	\$ 5,001,100
	Total Capital Program	\$ 1,376,000	\$ 1,681,500	\$ 803,000	\$ 974,600	\$ 166,000	\$ 5,001,100

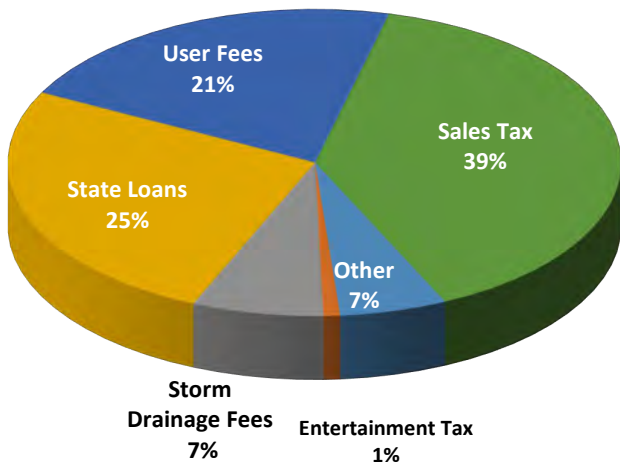
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2021-2025 Capital Improvements Plan

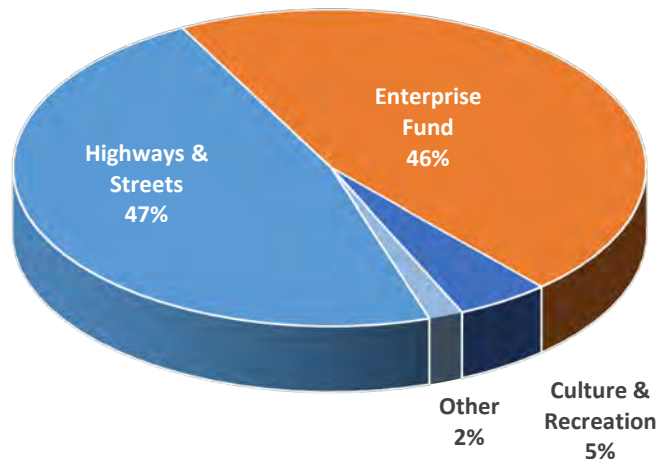
Funding Sources	2021	2022	2023	2024	2025	Total	% of Total
Sales/Use Tax	\$ 44,412,130	\$ 46,258,651	\$ 48,560,419	\$ 54,762,240	\$ 58,387,491	\$ 252,380,931	39%
Platting Fees	3,360,000	3,420,000	3,480,000	3,540,000	3,600,000	17,400,000	3%
User Fees	44,816,500	24,168,000	28,931,000	19,276,000	20,091,000	137,282,500	21%
Internal Service Funds	776,000	2,295,000	955,000	1,495,000	750,000	6,271,000	1%
State Loans	63,708,000	92,882,000	11,375,000	-	-	167,965,000	25%
Storm Drainage Fees	9,790,000	7,265,000	9,940,000	8,840,000	8,612,000	44,447,000	7%
Transit Funds	330,000	1,570,000	-	-	-	1,900,000	0%
Entertainment Tax	960,000	2,325,000	695,000	1,085,000	550,000	5,615,000	1%
Other Financing	7,225,000	4,175,000	3,175,000	1,285,000	1,175,000	17,035,000	3%
Total Sources	\$ 175,377,630	\$ 184,358,651	\$ 107,111,419	\$ 90,283,240	\$ 93,165,491	\$ 650,296,431	100%

Funding Uses	2021	2022	2023	2024	2025	Total	% of Total
Fire	250,000	-	-	-	857,000	1,107,000	0.2%
Police	-	-	-	-	1,600,000	1,600,000	0.2%
Public Safety	250,000	-	-	-	2,457,000	2,707,000	0.4%
Highways & Streets	49,499,130	48,998,651	50,395,419	51,453,640	54,070,491	254,417,331	39.1%
Highways & Streets/Storm Drainage	14,590,000	10,865,000	9,940,000	8,840,000	8,612,000	52,847,000	8.1%
Highways & Streets	64,089,130	59,863,651	60,335,419	60,293,640	62,682,491	307,264,331	47.2%
Ent. Venues/Events Complex	875,000	1,475,000	300,000	885,000	350,000	3,885,000	0.6%
Ent. Venues/Orpheum	35,000	350,000	-	-	-	385,000	0.1%
Ent. Venues/Washington Pavilion	50,000	500,000	395,000	200,000	200,000	1,345,000	0.2%
Parks & Recreation	4,398,000	3,985,000	3,930,000	7,223,600	5,705,000	25,241,600	3.9%
Culture & Recreation	5,358,000	6,310,000	4,625,000	8,308,600	6,255,000	30,856,600	4.8%
Planning & Development Services	30,000	30,000	30,000	30,000	30,000	150,000	0.0%
Transit	330,000	1,570,000	-	-	-	1,900,000	0.3%
Public Parking	62,500	65,000	70,000	75,000	80,000	352,500	0.1%
Electric Light	980,000	760,000	3,880,000	860,000	1,230,000	7,710,000	1.2%
Sanitary Landfill	6,525,000	878,000	4,351,000	545,000	570,000	12,869,000	2.0%
Water	18,865,000	14,590,000	16,275,000	13,995,000	14,225,000	77,950,000	12.0%
Water Reclamation	78,112,000	97,997,000	16,590,000	4,681,000	4,886,000	202,266,000	31.1%
Enterprise Funds	104,544,500	114,290,000	41,166,000	20,156,000	20,991,000	301,147,500	46.4%
Facilities Management	\$ 650,000	\$ 1,750,000	\$ 650,000	\$ 850,000	\$ 750,000	\$ 4,650,000	0.7%
Fleet	126,000	545,000	305,000	645,000	-	1,621,000	0.2%
Internal Service Funds	776,000	2,295,000	955,000	1,495,000	750,000	6,271,000	0.9%
Total Uses	\$ 175,377,630	\$ 184,358,651	\$ 107,111,419	\$ 90,283,240	\$ 93,165,491	\$ 650,296,431	100%

Sources



Uses



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Sioux Falls Capital Improvement Program 2021–2025

Project Title: CENTRALIZED FACILITIES IMPROVEMENTS Project No.: 06012

Department: Facilities Management

Department Project Priority: 1

Total Project Cost: \$3,650,000

Description:

This project provides for various City building upgrades and improvements to provide a safe, secure and efficient building. Improvements may include: heating and air conditioning (HVAC), electrical distribution, plumbing distribution, fire alarm and protection, network connectivity, and concrete and pavement.

Justification:

Below is the current upgrade and improvement priority plan necessary to maintain the operating condition and safety of City facilities.
 HVAC Projects: Street, Fire Station 9, Fire Station 2, Oakview
 Concrete and Pavement: Carnegie Ramp, Fire Station 7, Caille Library, Street Campus
 Fire Alarm and Protection: Park Shop, Fire Station 1
 Communication Infrastructure Network

Expenditures	2021	2022	2023	2024	2025	Total
Construction	550,000	850,000	650,000	850,000	750,000	\$3,650,000
						\$0
						\$0
Total	550,000	850,000	650,000	850,000	750,000	\$3,650,000

Funding Sources	2021	2022	2023	2024	2025	Total
Service Fees	550,000	850,000	650,000	850,000	750,000	\$3,650,000
						\$0
						\$0
Total	550,000	850,000	650,000	850,000	750,000	\$3,650,000

Operational Budget Impact _____

Sioux Falls Capital Improvement Program 2021–2025

Project Title: LAW ENFORCEMENT CENTER CHILLER REPLACEMENT Project No.: 06015

Department: Facilities Management

Department Project Priority: 2

Total Project Cost: \$1,000,000

Description:

Replace the existing chiller including the chiller pumps, frequency drives and the building automation system.

Justification:

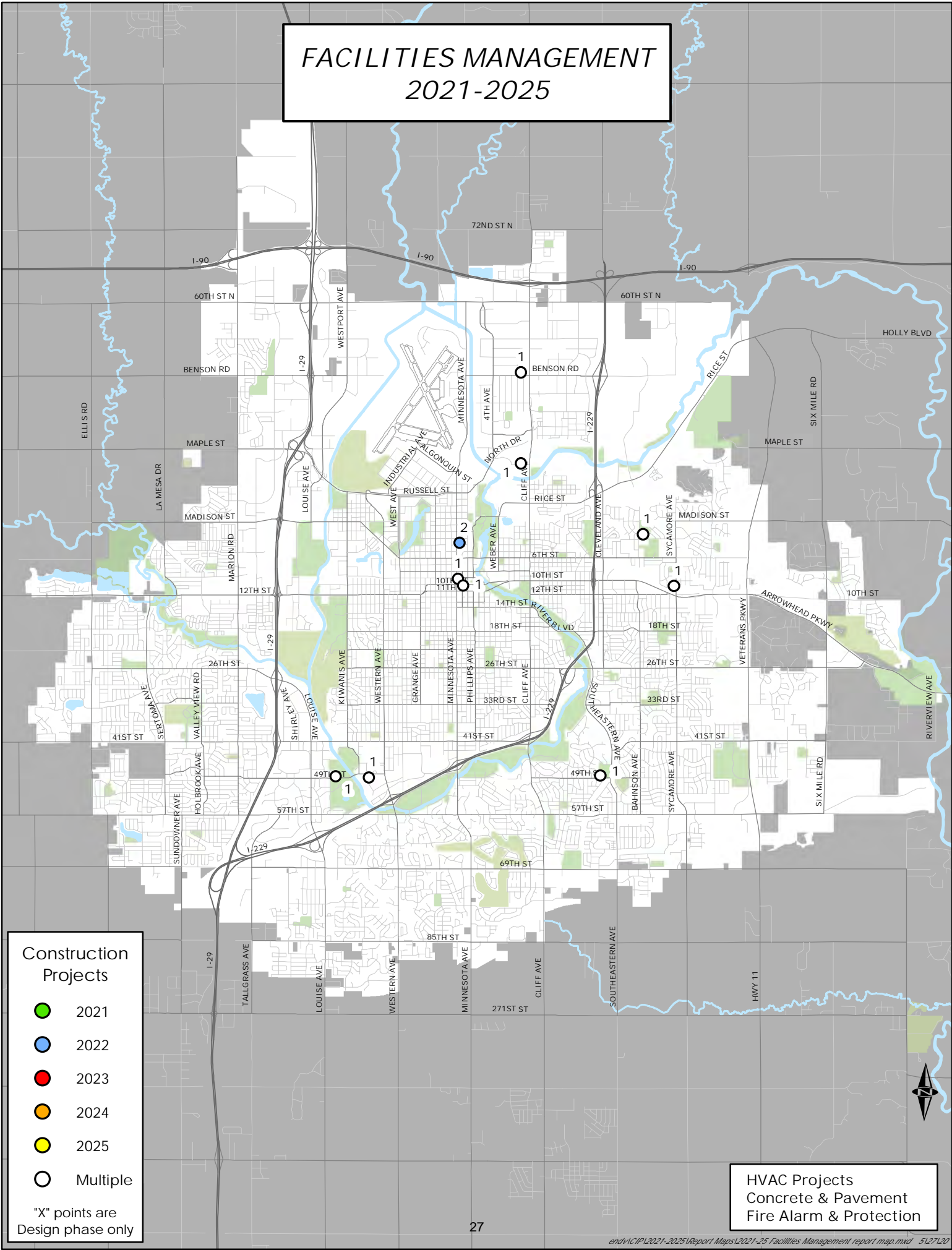
The chiller, chiller pumps, frequency drives and building automation system are at end of their life expectancy. Replacement of these systems will allow continued operation of the building and reduce downtime due to failures.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	100,000					\$100,000
Construction		900,000				\$900,000
						\$0
Total	100,000	900,000	0	0	0	\$1,000,000

Funding Sources	2021	2022	2023	2024	2025	Total
Service Fees	100,000	900,000				\$1,000,000
						\$0
						\$0
Total	100,000	900,000	0	0	0	\$1,000,000

Operational Budget Impact _____

FACILITIES MANAGEMENT 2021-2025



Construction Projects

- 2021
- 2022
- 2023
- 2024
- 2025
- Multiple

"X" points are Design phase only

HVAC Projects
Concrete & Pavement
Fire Alarm & Protection

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Sioux Falls Capital Improvement Program 2021–2025

Project Title: LAND ACQUISTION Project No.: 09008

Department: Fire

Department Project Priority: 1

Total Project Cost: \$250,000

Description:

Land purchase for future planned station based off growth, response and risk factors.

Justification:

Prudent land purchasing to ensure the general appropriate area is identified and land is acquired to meet future infrastructure needs for emergency services in growing areas at a fair market value ahead of limited availability.

Expenditures	2021	2022	2023	2024	2025	Total
Land	250,000					\$250,000
						\$0
						\$0
Total	250,000	0	0	0	0	\$250,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	250,000					\$250,000
						\$0
						\$0
Total	250,000	0	0	0	0	\$250,000

Operational Budget Impact _____

Sioux Falls Capital Improvement Program 2021–2025

Project Title: FIRE STATION #13 Project No.: 09016

Department: Fire

Department Project Priority: 2

Total Project Cost: \$260,000

Description:

Construction of Fire Station #13; design (25).

Justification:

This project is related to the infrastructure needs for the existing and planned development in the city. The fire station is necessary to maintain adequate emergency response times and service levels to new developed growth areas and current areas in the city. The 2018 Public Safety study further supports fire station infrastructure needs and emergency service coverage for developing areas.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering					260,000	\$260,000
						\$0
						\$0
Total	0	0	0	0	260,000	\$260,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax					260,000	\$260,000
						\$0
						\$0
Total	0	0	0	0	260,000	\$260,000

Operational Budget Impact Operating impact for a new location includes adding 15 FTE's with a total annual operating cost of approximately \$1.3 million. Currently the impact would be in 2027 with this plan.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: DIGITAL SIGNAGE Project No.: 09018

Department: Fire

Department Project Priority: 3

Total Project Cost: \$97,000

Description:

Replace current signage at Fire Station #3, install signage at Fire Station #6 and #5 (25).

Justification:

The ability to inform and keep residents and visitors educated and safe are greatly enhanced with these locations. These three locations combine to see a traffic count of approximately 90,000 daily. The access by other departments of these locations as well to provide necessary education, information and emergency notices will also add value to these high volume areas.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering					97,000	\$97,000
						\$0
						\$0
Total	0	0	0	0	97,000	\$97,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax					97,000	\$97,000
						\$0
						\$0
Total	0	0	0	0	97,000	\$97,000

Operational Budget Impact _____

Sioux Falls Capital Improvement Program 2021–2025

Project Title: FIRE HEADQUARTERS REMODEL Project No.: 09019

Department: Fire

Department Project Priority: 4

Total Project Cost: \$500,000

Description:

Remodel current Fire Headquarters at 2820 S. Minnesota Ave. Building was built in 1951. Remodeling to improve HVAC, layout for customers and employees and improve efficient use of space and design. Design & Construct (25).

Justification:

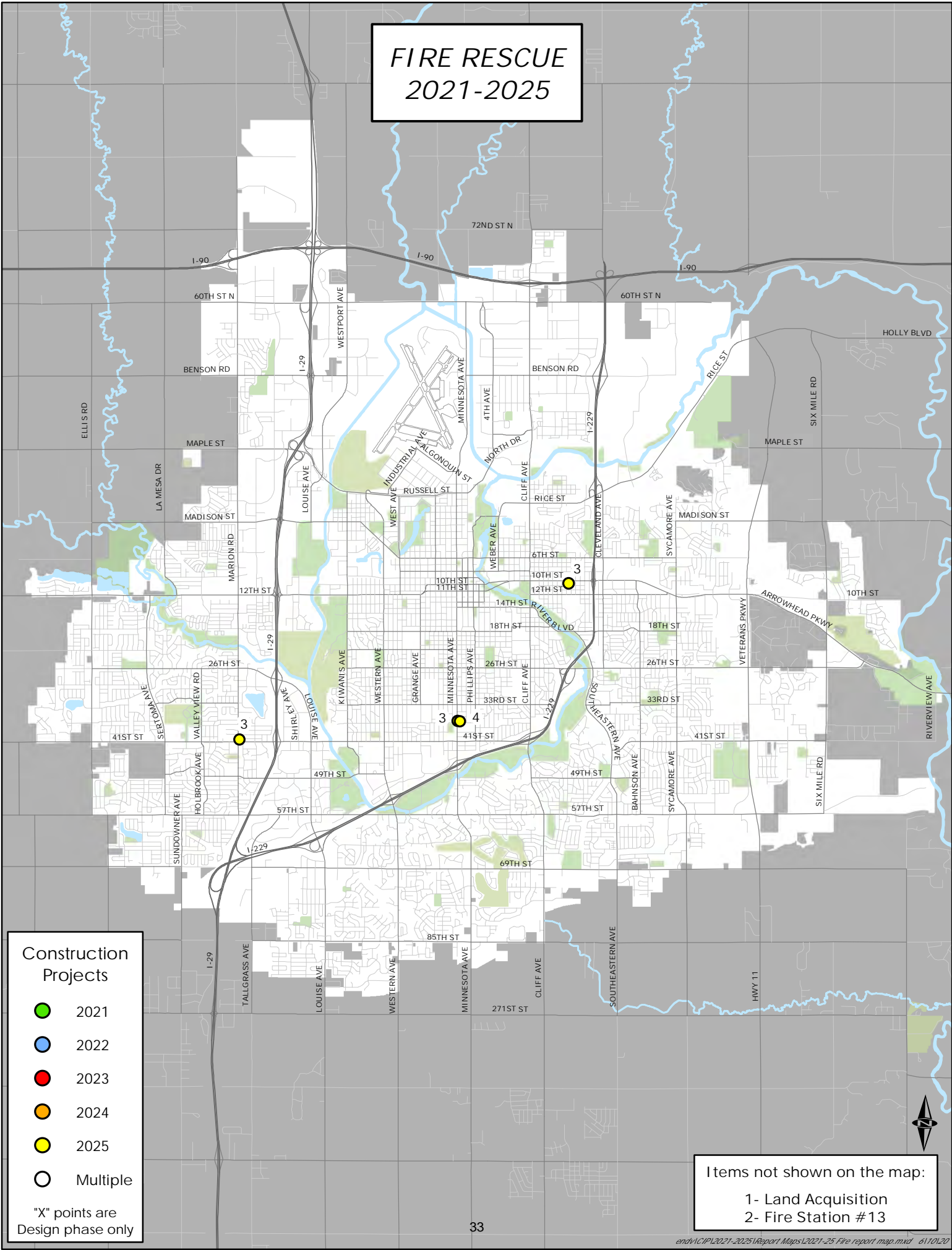
Current interior, design, layout and HVAC are becoming dated and increasing in maintenance. Remodeling to meet the space needs of the administration, community risk reduction and other supporting areas of the department is warranted and this remodel will align with similar open concepts that are seen in other city department and facilities.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering					50,000	\$50,000
Construction					450,000	\$450,000
						\$0
Total	0	0	0	0	500,000	\$500,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax					500,000	\$500,000
						\$0
						\$0
Total	0	0	0	0	500,000	\$500,000

Operational Budget Impact _____

FIRE RESCUE 2021-2025



Construction Projects

- 2021
- 2022
- 2023
- 2024
- 2025
- Multiple

"X" points are Design phase only

Items not shown on the map:
1- Land Acquisition
2- Fire Station #13

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Sioux Falls Capital Improvement Program 2021–2025

Project Title: EASTSIDE REPORT TO WORK STATION Project No.: 10007

Department: Police

Department Project Priority: 1

Total Project Cost: \$100,000

Description:

Construct a 4,000-8000 square foot southeast report to work location for the Sioux Falls Police Department. (Square footage is based on indoor vs outdoor parking) Land has already been purchased by the city on East 41st St. where Sioux Falls Fire Rescue is currently building station #12. Design (25).

Justification:

The current Law Enforcement Center is staffed by 309 sworn and civilian staff members. The building is at capacity for staff. Parking space for police vehicles and personal vehicles are also at capacity. The southeast location will move officers, patrol and personal vehicles to a new location freeing up much needed space at the Law Enforcement Center. The report to work location will allow officers to work out of their quadrant area without having to travel to the Law Enforcement Center (LEC). The southeast location will also provide a controlled area for officers to meet with victims and interview suspects.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering					100,000	\$100,000
						\$0
						\$0
Total	0	0	0	0	100,000	\$100,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax					100,000	\$100,000
						\$0
						\$0
Total	0	0	0	0	100,000	\$100,000

Operational Budget Impact Operational budget will be impacted by additional building service needs, cleaning, building repair/upkeep etc.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: WESTSIDE REPORT TO WORK STATION Project No.: 10008

Department: Police

Department Project Priority: 2

Total Project Cost: \$1,500,000

Description:

Westside Report to Work Station located at 4000 W 57th St. in Sioux Falls, SD. The city and police department have recently signed a 5-year lease for this property. This is for the purchase option at the end of the 5 year lease.

Justification:

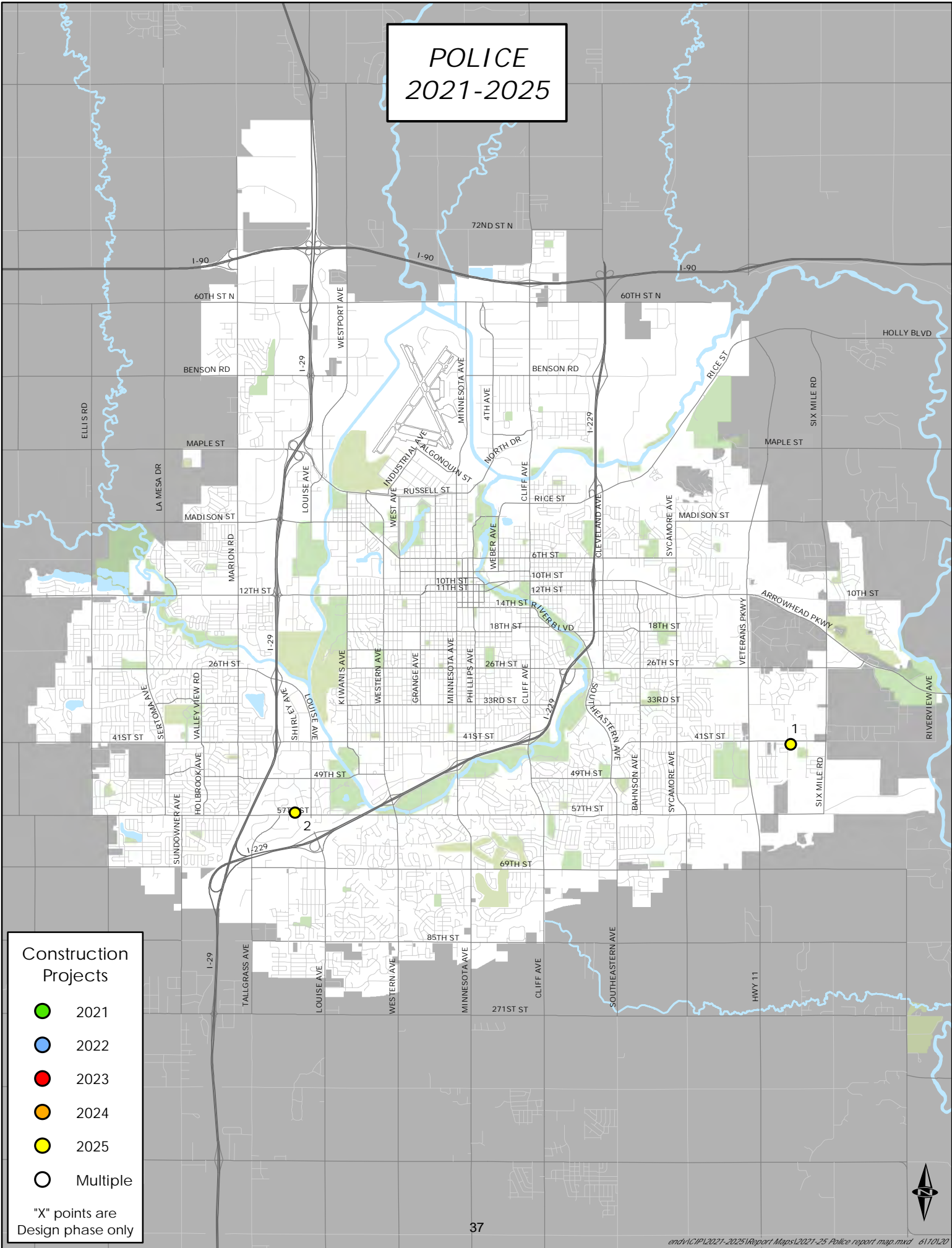
The current Law Enforcement Center is staffed by 309 sworn and civilian staff members. The building is at capacity for staff. Parking space for police and personal vehicles are also at capacity. The property at 4000 W 57th St. is the ideal geographical location for the departments' southwest report to work site. Approximately 20 officers, 12 patrol cars and associated support equipment will be based out of this location. The southwest location will also provide a controlled area for officers to meet with victims add interview suspects.

Expenditures	2021	2022	2023	2024	2025	Total
Construction					1,500,000	\$1,500,000
						\$0
						\$0
Total	0	0	0	0	1,500,000	\$1,500,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax					1,500,000	\$1,500,000
						\$0
						\$0
Total	0	0	0	0	1,500,000	\$1,500,000

Operational Budget Impact Operational budget will be impacted by additional building service needs
Cleaning, basic building repair etc.

POLICE 2021-2025



Construction Projects

- 2021
- 2022
- 2023
- 2024
- 2025
- Multiple

"X" points are Design phase only



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Sioux Falls Capital Improvement Program 2021–2025

Project Title: ASPHALT STREET REHABILITATION PROGRAM Project No.: 11079

Department: Highways/Streets

Department Project Priority: 1

Total Project Cost: \$30,633,731

Description:

Program includes spot concrete, milling, asphalt purchase, overlay, and other preparations in advance of street overlays.

Justification:

Projects extend the life of the asphalt streets and improves ride quality. Streets are prioritized based on pavement condition index scores, utility needs, citizen input, adjacent redevelopment, and pedestrian needs.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	50,000	60,000	70,000	80,000	90,000	\$350,000
Street Overlay	85,000	95,000	105,000	115,000	120,000	\$520,000
Reconstruction	5,493,967	5,745,635	5,944,129	6,200,000	6,380,000	\$29,763,731
Total	5,628,967	5,900,635	6,119,129	6,395,000	6,590,000	\$30,633,731

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	5,628,967	5,900,635	6,119,129	6,395,000	6,590,000	\$30,633,731
						\$0
						\$0
Total	5,628,967	5,900,635	6,119,129	6,395,000	6,590,000	\$30,633,731

Operational Budget Impact \$3,000 per lane mile

Sioux Falls Capital Improvement Program 2021–2025

Project Title: NEIGHBORHOOD STREET REHABILITATION PROGRAM Project No.: 11073

Department: Highways/Streets

Department Project Priority: 2

Total Project Cost: \$15,079,310

Description:

Program includes reconstruction of neighborhood streets, sanitary sewer, water main, storm sewer and street lighting at various locations.

Justification:

Projects replace existing streets and utilities at the end of their service life. Streets are prioritized based on pavement condition index scores, utility needs, citizen input, adjacent redevelopment, and pedestrian needs.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	220,000	230,000	240,000	250,000	250,000	\$1,190,000
Reconstruction	2,075,000	2,029,310	2,205,000	2,298,000	2,400,000	\$11,007,310
Utilities	560,000	568,000	576,000	584,000	594,000	\$2,882,000
Total	2,855,000	2,827,310	3,021,000	3,132,000	3,244,000	\$15,079,310

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	2,295,000	2,259,310	2,445,000	2,548,000	2,650,000	\$12,197,310
User Fees/Water	300,000	300,000	300,000	300,000	300,000	\$1,500,000
User Fees/Sanitary Sewer	260,000	268,000	276,000	284,000	294,000	\$1,382,000
Total	2,855,000	2,827,310	3,021,000	3,132,000	3,244,000	\$15,079,310

Operational Budget Impact \$3,000 per lane mile

Sioux Falls Capital Improvement Program 2021–2025

Project Title: SURFACE TREATMENT PROGRAM Project No.: 11074

Department: Highways/Streets

Department Project Priority: 3

Total Project Cost: \$8,570,000

Description:

Program consists of surface treatment projects to rehabilitate and preserve asphalt streets. Projects include crack sealing, joint leveling, micro-surfacing, chip sealing and other preparations for surface treatment program.

Justification:

Surface treatments extend the life of the asphalt streets and improves ride quality. Streets are prioritized based on pavement condition index scores.

Expenditures	2021	2022	2023	2024	2025	Total
Reconstruction	1,600,000	1,650,000	1,700,000	1,770,000	1,850,000	\$8,570,000
						\$0
						\$0
Total	1,600,000	1,650,000	1,700,000	1,770,000	1,850,000	\$8,570,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	1,600,000	1,650,000	1,700,000	1,770,000	1,850,000	\$8,570,000
						\$0
						\$0
Total	1,600,000	1,650,000	1,700,000	1,770,000	1,850,000	\$8,570,000

Operational Budget Impact \$3,000 per lane mile

Sioux Falls Capital Improvement Program 2021–2025

Project Title: CONCRETE PAVEMENT RESTORATION Project No.: 11001

Department: Highways/Streets

Department Project Priority: 4

Total Project Cost: \$19,910,000

Description:

Rehabilitation of concrete pavement including full and partial depth joint rehabilitation, panel replacement, corner breaks, blow-ups, joint resealing and other various rehabilitation work.

Justification:

Concrete pavement restoration extends the life of concrete streets and improves ride quality. Streets are prioritized based on pavement condition index scores and joint condition.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	290,000	300,000	310,000	320,000	320,000	\$1,540,000
Reconstruction	3,225,000	3,470,000	3,605,000	3,750,000	3,870,000	\$17,920,000
Utilities	90,000	90,000	90,000	90,000	90,000	\$450,000
Total	3,605,000	3,860,000	4,005,000	4,160,000	4,280,000	\$19,910,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	3,515,000	3,770,000	3,915,000	4,070,000	4,190,000	\$19,460,000
User Fees/Water	40,000	40,000	40,000	40,000	40,000	\$200,000
User Fees/Sanitary Sewer	50,000	50,000	50,000	50,000	50,000	\$250,000
Total	3,605,000	3,860,000	4,005,000	4,160,000	4,280,000	\$19,910,000

Operational Budget Impact \$3,000 per lane mile

Sioux Falls Capital Improvement Program 2021–2025

Project Title: ARTERIAL INTERSECTION IMPROVEMENTS Project No.: 11012

Department: Highways/Streets

Department Project Priority: 5

Total Project Cost: \$5,320,000

Description:

The addition of turn lanes at the arterial intersections; 41st Street and Sycamore Avenue (22), 57th Street and Marion Road (23), 57th Street and Sundowner Avenue (24), 57th Street and Minnesota Avenue (25), and other various intersections.

Justification:

Increased traffic volumes and crashes necessitate the addition of turn lanes to improve traffic flow and safety.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	250,000	250,000	350,000	350,000	400,000	\$1,600,000
Construction		550,000	650,000	765,000	1,330,000	\$3,295,000
Utilities		50,000	125,000	125,000	125,000	\$425,000
Total	250,000	850,000	1,125,000	1,240,000	1,855,000	\$5,320,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	250,000	800,000	1,000,000	1,115,000	1,730,000	\$4,895,000
User Fees/Water		25,000	100,000	100,000	100,000	\$325,000
User Fees/Sanitary Sewer		25,000	25,000	25,000	25,000	\$100,000
Total	250,000	850,000	1,125,000	1,240,000	1,855,000	\$5,320,000

Operational Budget Impact \$3,000 per lane mile

Sioux Falls Capital Improvement Program 2021–2025

Project Title: BRIDGE AND RETAINING WALL REHABILITATION Project No.: 11014

Department: Highways/Streets

Department Project Priority: 6

Total Project Cost: \$6,050,000

Description:

The rehabilitation of bridge decks, handrails, approach slabs, and abutments and the repair and replacement of retaining walls. State funds are anticipated grant funds.

Justification:

Projects preserve and extend the life of bridges and retaining walls. Annual bridge inspections identify the rehabilitation projects.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	75,000	75,000	75,000	75,000	100,000	\$400,000
Reconstruction	1,875,000	875,000	900,000	1,000,000	1,000,000	\$5,650,000
						\$0
Total	1,950,000	950,000	975,000	1,075,000	1,100,000	\$6,050,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	450,000	450,000	475,000	575,000	600,000	\$2,550,000
State Grant	1,500,000	500,000	500,000	500,000	500,000	\$3,500,000
						\$0
Total	1,950,000	950,000	975,000	1,075,000	1,100,000	\$6,050,000

Operational Budget Impact No effect

Sioux Falls Capital Improvement Program 2021–2025

Project Title: MAJOR STREET RECONSTRUCTION Project No.: 11003

Department: Highways/Streets

Department Project Priority: 7

Total Project Cost: \$58,034,884

Description:

Reconstruction and widening of various arterial and collector streets: Minnesota Ave from 57th St to St Andrews; Minnesota Ave from Russell St to 18th St; 33rd St from Grange to Cliff Ave; 49th St from E of Louise Ave to E of Oxbow Ave; 33rd Street and Minnesota Ave Intersection; 41st St from Marion Rd to Minnesota Ave; Rice St from Cliff Ave to Cleveland Ave; and other various streets.

Justification:

Projects replace existing streets and utilities at the end of their service life. Streets are prioritized based on pavement condition index scores, utility needs, citizen input, adjacent redevelopment, and pedestrian needs.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	400,000	400,000	400,000	500,000	500,000	\$2,200,000
Reconstruction	11,381,008	5,965,559	6,573,827	8,507,644	10,816,846	\$43,244,884
Utilities	4,305,000	2,800,000	3,685,000	900,000	900,000	\$12,590,000
Total	16,086,008	9,165,559	10,658,827	9,907,644	12,216,846	\$58,034,884

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	11,781,008	6,365,559	6,973,827	9,007,644	11,316,846	\$45,444,884
User Fees/Water	3,600,000	2,200,000	3,300,000	750,000	750,000	\$10,600,000
User Fees/Sanitary Sewer	705,000	600,000	385,000	150,000	150,000	\$1,990,000
Total	16,086,008	9,165,559	10,658,827	9,907,644	12,216,846	\$58,034,884

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: ARTERIAL STREET IMPROVEMENTS Project No.: 11006

Department: Highways/Streets

Department Project Priority: 8

Total Project Cost: \$73,321,830

Description:

Preliminary and final design and construction of arterials streets: Sycamore Ave, 65th to 69th St; 69th St, Bahnson to Sycamore Ave; Tallgrass Ave, 69th to Hwy 106; Marion Rd, 258th to 260th St; Veterans Parkway, Madison St to Arrowhead Parkway; 85th Street; Sundowner Ave; Marion Road; 57th St; Six Mile Rd; Benson Rd; Madison St; Minnesota Ave; and other various arterials.

Justification:

Infrastructure improvements associated with growth and development.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	543,030	700,000	750,000	750,000	800,000	\$3,543,030
Construction	12,110,943	11,942,753	11,003,463	10,947,996	11,538,645	\$57,543,800
Utilities	2,615,000	3,265,000	2,085,000	2,125,000	2,145,000	\$12,235,000
Total	15,268,973	15,907,753	13,838,463	13,822,996	14,483,645	\$73,321,830

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	7,113,973	9,062,753	9,133,463	9,037,996	9,638,645	\$43,986,830
User Fees/Water	500,000	1,700,000	500,000	500,000	500,000	\$3,700,000
User Fees/Sanitary Sewer	125,000	125,000	125,000	125,000	125,000	\$625,000
Platting Fees/Water	820,000	840,000	860,000	880,000	900,000	\$4,300,000
Platting Fees/Street	2,540,000	2,580,000	2,620,000	2,660,000	2,700,000	\$13,100,000
Drainage Fees	1,170,000	600,000	600,000	620,000	620,000	\$3,610,000
State Funds	3,000,000	1,000,000				\$4,000,000
Total	15,268,973	15,907,753	13,838,463	13,822,996	14,483,645	\$73,321,830

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: DOWNTOWN AREA STREET & UTILITY IMPROVEMENTS Project No.: 11007

Department: Highways/Streets

Department Project Priority: 9

Total Project Cost: \$10,612,000

Description:

Downtown Area improvements including streets, utilities, sidewalks, and streetscaping: Phillips Avenue from 6th Street to 9th Street; Dakota Ave Road Diet; 6th Street from Phillips Avenue to Weber Avenue; 7th Street from Phillips Avenue to the east; First Avenue; Weber Avenue and Second Avenue.

Justification:

Projects replace existing streets and utilities at the end of their service life. Streets are prioritized based on pavement condition index scores, traffic volumes, utility needs, citizen input, adjacent redevelopment, and pedestrian needs.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	200,000	300,000	300,000	300,000	350,000	\$1,450,000
Construction	100,000	200,000	200,000	300,000	350,000	\$1,150,000
Reconstruction	700,000	800,000	1,000,000	1,125,000	1,255,000	\$4,880,000
Utilities	945,000	725,000	725,000	337,000	400,000	\$3,132,000
						\$0
						\$0
						\$0
Total	1,945,000	2,025,000	2,225,000	2,062,000	2,355,000	\$10,612,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	1,000,000	1,300,000	1,500,000	1,725,000	1,955,000	\$7,480,000
User Fees/Water	225,000	225,000	225,000	225,000	225,000	\$1,125,000
User Fees/Sanitary Sewer	720,000	500,000	500,000	112,000	175,000	\$2,007,000
						\$0
						\$0
						\$0
						\$0
Total	1,945,000	2,025,000	2,225,000	2,062,000	2,355,000	\$10,612,000

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: RIGHT OF WAY ACQUISITION AND RESTORATION Project No.: 11009

Department: Highways/Streets

Department Project Priority: 10

Total Project Cost: \$4,400,000

Description:

Right of way acquisition for Public Works projects and landscaping restoration on projects.

Justification:

This project is needed for acquisition of right of way for various street projects and restoration and rehabilitation of landscaping disturbed during construction activities.

Expenditures	2021	2022	2023	2024	2025	Total
Right of Way Land	750,000	750,000	900,000	1,000,000	1,000,000	\$4,400,000
						\$0
						\$0
Total	750,000	750,000	900,000	1,000,000	1,000,000	\$4,400,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	750,000	750,000	900,000	1,000,000	1,000,000	\$4,400,000
						\$0
						\$0
Total	750,000	750,000	900,000	1,000,000	1,000,000	\$4,400,000

Operational Budget Impact No Effect

Sioux Falls Capital Improvement Program 2021–2025

Project Title: BRIDGE RECONSTRUCTION PROGRAM Project No.: 11086

Department: Highways/Streets

Department Project Priority: 11

Total Project Cost: \$9,250,000

Description:

6th Street and Big Sioux River Bridge in Downtown, design (21), reconstruct (22); preliminary design 49th Street and Big Sioux River Bridge (23-25).

Justification:

Annual bridge inspection identify the replacement projects for the next ten years. The structures are inspected every two years for sufficiency ratings and are ranked for replacement.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	350,000	350,000	400,000	1,000,000	1,500,000	\$3,600,000
Reconstruction		5,650,000				\$5,650,000
						\$0
Total	350,000	6,000,000	400,000	1,000,000	1,500,000	\$9,250,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	350,000	6,000,000	400,000	1,000,000	1,500,000	\$9,250,000
						\$0
						\$0
Total	350,000	6,000,000	400,000	1,000,000	1,500,000	\$9,250,000

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: ADA IMPROVEMENTS Project No.: 11018

Department: Highways/Streets

Department Project Priority: 12

Total Project Cost: \$6,775,000

Description:

Improvements to existing infrastructure to comply with Americans with Disabilities Act (ADA) regulations.

Justification:

The City's ADA transition plan identifies the projects.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	100,000	100,000	125,000	150,000	200,000	\$675,000
Construction	725,000	800,000	1,075,000	1,500,000	2,000,000	\$6,100,000
						\$0
Total	825,000	900,000	1,200,000	1,650,000	2,200,000	\$6,775,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	825,000	900,000	1,200,000	1,650,000	2,200,000	\$6,775,000
						\$0
						\$0
Total	825,000	900,000	1,200,000	1,650,000	2,200,000	\$6,775,000

Operational Budget Impact No impact

Sioux Falls Capital Improvement Program 2021–2025

Project Title: RAILROAD CROSSING IMPROVEMENTS Project No.: 11011

Department: Highways/Streets

Department Project Priority: 13

Total Project Cost: \$470,000

Description:

Railroad crossing improvements in coordination with Ellis & Eastern and Burlington Northern railroads; 6th Street Downtown, 14th St/Cliff Ave, 20th St/Cliff Ave, Minnesota Ave/60th Street N, Marion Road/258th St and other various crossings. This project utilizes 90% federal funds and 10% city match.

Justification:

This project coordinates rail crossing improvements with the South Dakota Department of Transportation and the appropriate rail authority.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	20,000	20,000	20,000	20,000	20,000	\$100,000
Reconstruction	45,000	45,000	60,000	60,000	60,000	\$270,000
Utilities	20,000	20,000	20,000	20,000	20,000	\$100,000
Total	85,000	85,000	100,000	100,000	100,000	\$470,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	65,000	65,000	80,000	80,000	80,000	\$370,000
User Fees/Water	10,000	10,000	10,000	10,000	10,000	\$50,000
User Fees/Sanitary Sewer	10,000	10,000	10,000	10,000	10,000	\$50,000
Total	85,000	85,000	100,000	100,000	100,000	\$470,000

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: SCHOOL DISTRICT/PARK SITE COORDINATION Project No.: 11002

Department: Highways/Streets

Department Project Priority: 14

Total Project Cost: \$2,221,182

Description:

Public infrastructure needed for the opening of new schools or parks; Marion Road from Madison Street to Maple Street; 41st Street from Faith Avenue to Sparta Avenue; construct (21).

Justification:

The City coordinates with the eight school districts with boundaries in the city limits to construct public infrastructure in conjunction with the construction of new schools and park sites.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	20,000	25,000	25,000	30,000	30,000	\$130,000
Construction	521,182	300,000	300,000	335,000	335,000	\$1,791,182
Utilities	60,000	60,000	60,000	60,000	60,000	\$300,000
Total	601,182	385,000	385,000	425,000	425,000	\$2,221,182

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	391,182	175,000	175,000	215,000	215,000	\$1,171,182
Other Financing/School Dis	150,000	150,000	150,000	150,000	150,000	\$750,000
User Fees/Water	50,000	50,000	50,000	50,000	50,000	\$250,000
User Fees/Sanitary Sewer	10,000	10,000	10,000	10,000	10,000	\$50,000
						\$0
						\$0
						\$0
Total	601,182	385,000	385,000	425,000	425,000	\$2,221,182

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: SDDOT PROJECT COORDINATION Project No.: 11013

Department: Highways/Streets

Department Project Priority: 15

Total Project Cost: \$1,060,000

Description:

Unforeseen street, water, sanitary sewer, traffic signal studies, pedestrian facilities, street and utility design and construction improvements that are not eligible for SDDOT funding and are coordinated with SDDOT projects.

Justification:

This project is needed for unforeseen SDDOT interstate construction and arterial corridor improvements.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	30,000	30,000	30,000	40,000	40,000	\$170,000
Reconstruction	110,000	110,000	110,000	155,000	155,000	\$640,000
Utilities	50,000	50,000	50,000	50,000	50,000	\$250,000
Total	190,000	190,000	190,000	245,000	245,000	\$1,060,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	140,000	140,000	140,000	195,000	195,000	\$810,000
User Fees/Water	25,000	25,000	25,000	25,000	25,000	\$125,000
User Fees/Sanitary Sewer	25,000	25,000	25,000	25,000	25,000	\$125,000
Total	190,000	190,000	190,000	245,000	245,000	\$1,060,000

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: TRAFFIC SIGNAL IMPROVEMENTS Project No.: 11010

Department: Highways/Streets

Department Project Priority: 16

Total Project Cost: \$1,262,000

Description:

Install new and upgrade existing traffic signals and controllers at various locations when traffic signal warrants are met; Minnesota Ave/Ralph Rogers Road, 74th St/Louise Ave, 69th St/Ralph Rogers Road, 12th St/Discovery Ave, 41st St/Bahnson Ave, 57th St/Sundowner Ave, and other various locations.

Justification:

Traffic signals provide safe and efficient movement of traffic and pedestrians.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	10,000	10,000	10,000	10,000	10,000	\$50,000
Construction	224,000	224,000	224,000	270,000	270,000	\$1,212,000
						\$0
Total	234,000	234,000	234,000	280,000	280,000	\$1,262,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	234,000	234,000	234,000	280,000	280,000	\$1,262,000
						\$0
						\$0
Total	234,000	234,000	234,000	280,000	280,000	\$1,262,000

Operational Budget Impact \$400 per year

Sioux Falls Capital Improvement Program 2021–2025

Project Title: COMMUNICATIONS NETWORK UPGRADE Project No.: 11008

Department: Highways/Streets

Department Project Priority: 17

Total Project Cost: \$1,175,000

Description:

Implementation of the City wide communication master plan on various arterial corridors and to extend to various city facilities; 10th-11th-12th Street Corridors, Marion Road, Russell Street, 41st Street and other various locations.

Justification:

This project will provide communication links to traffic signals and City facilities by installing fiber and conduit in strategic locations. Projects are recommended from the Sioux Falls Communications Network Master Plan.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	10,000	10,000	10,000	10,000	10,000	\$50,000
Construction	215,000	215,000	215,000	240,000	240,000	\$1,125,000
						\$0
Total	225,000	225,000	225,000	250,000	250,000	\$1,175,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	225,000	225,000	225,000	250,000	250,000	\$1,175,000
						\$0
						\$0
Total	225,000	225,000	225,000	250,000	250,000	\$1,175,000

Operational Budget Impact \$500 per year

Sioux Falls Capital Improvement Program 2021–2025

Project Title: ARROWHEAD PARKWAY IMPROVEMENTS Project No.: 11064

Department: Highways/Streets

Department Project Priority: 18

Total Project Cost: \$11,370,000

Description:

Reconstruct and widen Arrowhead Parkway; Six Mile Road and Arrowhead Parkway realignment; construct (21), Arrowhead Parkway; Highline Avenue to Six Mile Road; construct (23-24). Jurisdictional SDDOT Funds and STP Funds.

Justification:

Per the City of Sioux Falls/SDDOT jurisdictional agreement, this segment of Arrowhead Parkway is the City's infrastructure. The DOT is providing partial funds for the projects.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	60,000			160,000		\$220,000
Reconstruction	2,750,000	2,000,000	2,000,000	3,000,000		\$9,750,000
Utilities	800,000			600,000		\$1,400,000
Total	3,610,000	2,000,000	2,000,000	3,760,000	0	\$11,370,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	750,000			3,150,000		\$3,900,000
Other Financing/State Fund	2,000,000	2,000,000	2,000,000			\$6,000,000
User Fees/Water	800,000			600,000		\$1,400,000
User Fees/Sanitary Sewer	60,000			10,000		\$70,000
						\$0
						\$0
						\$0
Total	3,610,000	2,000,000	2,000,000	3,760,000	0	\$11,370,000

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: 41ST STREET AND I29 IMPROVEMENTS Project No.: 11076

Department: Highways/Streets

Department Project Priority: 19

Total Project Cost: \$2,610,000

Description:

Reconstruct 41st Street from Marion Road to Louise Avenue, widen from Marion Road to I29 to six lanes with median and add median from I29 to Shirley Avenue: design (21), construct (22), coordinate with the SDDOT interchange improvements. This project will use Surface Transportation Program (STP) funds.

Justification:

This is a joint project with the City of Sioux Falls and the SDDOT. The 41st street corridor study identified the diverging diamond interchange as the preferred option to address the high volume of left turn movements, the associated crashes, and capacity issues. This project will also enhance pedestrian access through the corridor.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	410,000					\$410,000
Utilities		2,200,000				\$2,200,000
						\$0
Total	410,000	2,200,000	0	0	0	\$2,610,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	250,000					\$250,000
User Fees/Water	80,000	700,000				\$780,000
User Fees/Sanitary Sewer	80,000	1,500,000				\$1,580,000
Total	410,000	2,200,000	0	0	0	\$2,610,000

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: VETERANS PARKWAY IMPROVEMENTS Project No.: 11067

Department: Highways/Streets

Department Project Priority: 20

Total Project Cost: \$450,000

Description:

Design and Construction of median improvements on Veterans Parkway from I90 to 57th Street.
Construct Veterans Parkways from Madison Street to 6th Street.

Justification:

This project maintains and rehabilitates the landscaping improvements along the corridor.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	10,000	10,000	10,000	10,000	10,000	\$50,000
Construction	40,000	90,000	90,000	90,000	90,000	\$400,000
						\$0
Total	50,000	100,000	100,000	100,000	100,000	\$450,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	50,000	100,000	100,000	100,000	100,000	\$450,000
						\$0
						\$0
Total	50,000	100,000	100,000	100,000	100,000	\$450,000

Operational Budget Impact \$3,000 per lane mile

Sioux Falls Capital Improvement Program 2021–2025

Project Title: 85TH STREET AND I29 IMPROVEMENTS Project No.: 11017

Department: Highways/Streets

Department Project Priority: 21

Total Project Cost: \$500,000

Description:

Construct 85th Street Interchange with I-29; design (21), construct (21-22). This project will use Surface Transportation Program (STP) funds.

Justification:

This is a joint project with the City of Sioux Falls, the SDDOT, Lincoln County, the City of Tea, and a private development group. This project will allow an 85th Street Interchange with I-29 to expand the arterial street system and provide for economic growth in this area.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	25,000					\$25,000
Construction	75,000					\$75,000
Utilities	400,000					\$400,000
Total	500,000	0	0	0	0	\$500,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	100,000					\$100,000
User Fees/Water	150,000					\$150,000
User Fees/Sanitary Sewer	250,000					\$250,000
Total	500,000	0	0	0	0	\$500,000

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: STREET LIGHTS IN NEWLY DEVELOPED AREAS Project No.: 11027

Department: Highways/Streets

Department Project Priority: 22

Total Project Cost: \$2,176,394

Description:

Street light installation in newly developed and annexed areas.

Justification:

Streetlights illuminate the roads for the safety of vehicles, residents, and pedestrians.

Expenditures	2021	2022	2023	2024	2025	Total
Construction	420,000	446,394	370,000	470,000	470,000	\$2,176,394
						\$0
						\$0
Total	420,000	446,394	370,000	470,000	470,000	\$2,176,394

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	420,000	446,394	370,000	470,000	470,000	\$2,176,394
						\$0
						\$0
Total	420,000	446,394	370,000	470,000	470,000	\$2,176,394

Operational Budget Impact \$30,000 per year.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: LED STREET LIGHT UPGRADE PROGRAM Project No.: 11030

Department: Highways/Streets

Department Project Priority: 23

Total Project Cost: \$3,045,000

Description:

Upgrade the existing high-pressure sodium fixtures with LED fixtures.

Justification:

This is a multi-year program to upgrade 16,000 light fixtures. LED fixtures use half the power and last five times as long as high-pressure sodium fixtures.

Expenditures	2021	2022	2023	2024	2025	Total
Construction	565,000	565,000	565,000	675,000	675,000	\$3,045,000
						\$0
						\$0
Total	565,000	565,000	565,000	675,000	675,000	\$3,045,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	540,000	540,000	540,000	650,000	650,000	\$2,920,000
Other Financing/Grant	25,000	25,000	25,000	25,000	25,000	\$125,000
						\$0
Total	565,000	565,000	565,000	675,000	675,000	\$3,045,000

Operational Budget Impact \$30,000 per year.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: 49TH STREET EXTENSION Project No.: 11029

Department: Highways/Streets

Department Project Priority: 24

Total Project Cost: \$4,020,000

Description:

Extend 49th Street from Western Avenue to Grange Avenue: preliminary design and property acquisition (22-23). Construct Phase 2 from West to Grange (23). Construct Phase 3 from Grange Avenue to Duluth Avenue (24). Coordinate with the SDDOT I229/Minnesota Avenue ramp improvements (25).

Justification:

The 41st Street corridor study identified the expansion of this east/west corridor as a priority to reduce traffic volumes on 41st Street.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering		100,000	100,000	100,000	500,000	\$800,000
Construction			900,000	900,000	1,000,000	\$2,800,000
Utilities			210,000	210,000		\$420,000
Total	0	100,000	1,210,000	1,210,000	1,500,000	\$4,020,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax		100,000	1,000,000	1,000,000	1,500,000	\$3,600,000
User Fees/Water			150,000	150,000		\$300,000
User Fees/Sanitary			60,000	60,000		\$120,000
Total	0	100,000	1,210,000	1,210,000	1,500,000	\$4,020,000

Operational Budget Impact \$3,000 per lane mile

Sioux Falls Capital Improvement Program 2021–2025

Project Title: PEDESTRIAN AND BICYCLE IMPROVEMENTS Project No.: 11075

Department: Highways/Streets

Department Project Priority: 25

Total Project Cost: \$3,950,000

Description:

Addition of new sidewalks on arterial streets and bicycle facilities to existing streets and the repair and replacement of existing sidewalks. Other financing is property owner cost.

Justification:

This project supports the City’s complete streets policy and advances pedestrian/bicycle mobility as identified in the 2045 long-range transportation plan.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	25,000	25,000	25,000	50,000	50,000	\$175,000
Construction	725,000	725,000	775,000	775,000	775,000	\$3,775,000
						\$0
Total	750,000	750,000	800,000	825,000	825,000	\$3,950,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	250,000	250,000	300,000	325,000	325,000	\$1,450,000
Other Financing	500,000	500,000	500,000	500,000	500,000	\$2,500,000
						\$0
Total	750,000	750,000	800,000	825,000	825,000	\$3,950,000

Operational Budget Impact \$500 per year

Sioux Falls Capital Improvement Program 2021–2025

Project Title: SALT STORAGE FACILITY Project No.: 11088

Department: Highways/Streets

Department Project Priority: 26

Total Project Cost: \$1,885,000

Description:

Construct a new salt storage hoop dome facility; design (22), construct (23).

Justification:

The new facility allows the delivery of salt year round and ensures adequate salt quantities during the winter.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering		110,000	125,000			\$235,000
Construction			1,650,000			\$1,650,000
						\$0
Total	0	110,000	1,775,000	0	0	\$1,885,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax		110,000	1,775,000			\$1,885,000
						\$0
						\$0
Total	0	110,000	1,775,000	0	0	\$1,885,000

Operational Budget Impact No impact

Sioux Falls Capital Improvement Program 2021–2025

Project Title: BENSON ROAD AND I229 AREA IMPROVEMENTS Project No.: 11098

Department: Highways/Streets

Department Project Priority: 27

Total Project Cost: \$450,000

Description:

Reconstruction and expansion of Benson Road from Lewis Avenue to Bahnson Avenue to six lanes with a median: design (21), construct (23). Coordinate with SDDOT interchange improvements. This project will use Surface Transportation Program (STP) funds.

Justification:

This is a joint project with the City of Sioux Falls and the SDDOT. The I-229 major investment study recommended additional lanes, additional capacity and safety improvements, and pedestrian/bicycle improvements at this interchange and on Benson Road.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	100,000		50,000			\$150,000
Utilities			300,000			\$300,000
						\$0
Total	100,000	0	350,000	0	0	\$450,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax			50,000			\$50,000
User Fees/Water	50,000		250,000			\$300,000
User Fees/Sanitary Sewer	50,000		50,000			\$100,000
Total	100,000	0	350,000	0	0	\$450,000

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: CLIFF AVE AND I229 AREA IMPROVEMENTS Project No.: 11100

Department: Highways/Streets

Department Project Priority: 28

Total Project Cost: \$770,000

Description:

Design, reconstruction and expansion of Cliff Avenue from 38th Street to Big Sioux River to six lanes with a median: design (21-23), construct (24-25). This project will use Surface Transportation Program (STP) funds.

Justification:

This is a joint project with the City of Sioux Falls and the SDDOT. The I-229 major investment study recommended additional lanes, additional capacity and safety improvements, and pedestrian/bicycle improvements at this interchange and on Cliff Avenue. The project is planned for reconstruction in 2024.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	60,000		100,000	100,000		\$260,000
Utilities				510,000		\$510,000
						\$0
Total	60,000	0	100,000	610,000	0	\$770,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax			100,000	100,000		\$200,000
User Fees/Water	50,000			500,000		\$550,000
User Fees/Sanitary Sewer	10,000			10,000		\$20,000
Total	60,000	0	100,000	610,000	0	\$770,000

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: MINNESOTA AVE AND I229 AREA IMPROVEMENTS Project No.: 11099

Department: Highways/Streets

Department Project Priority: 29

Total Project Cost: \$760,000

Description:

Reconstruction and expansion of Minnesota Avenue from 41st Street to Lotta Street to six lanes with a median: design (22-24), construct (25). Coordinate with SDDOT interchange improvements. This project will use Surface Transportation Program (STP) funds.

Justification:

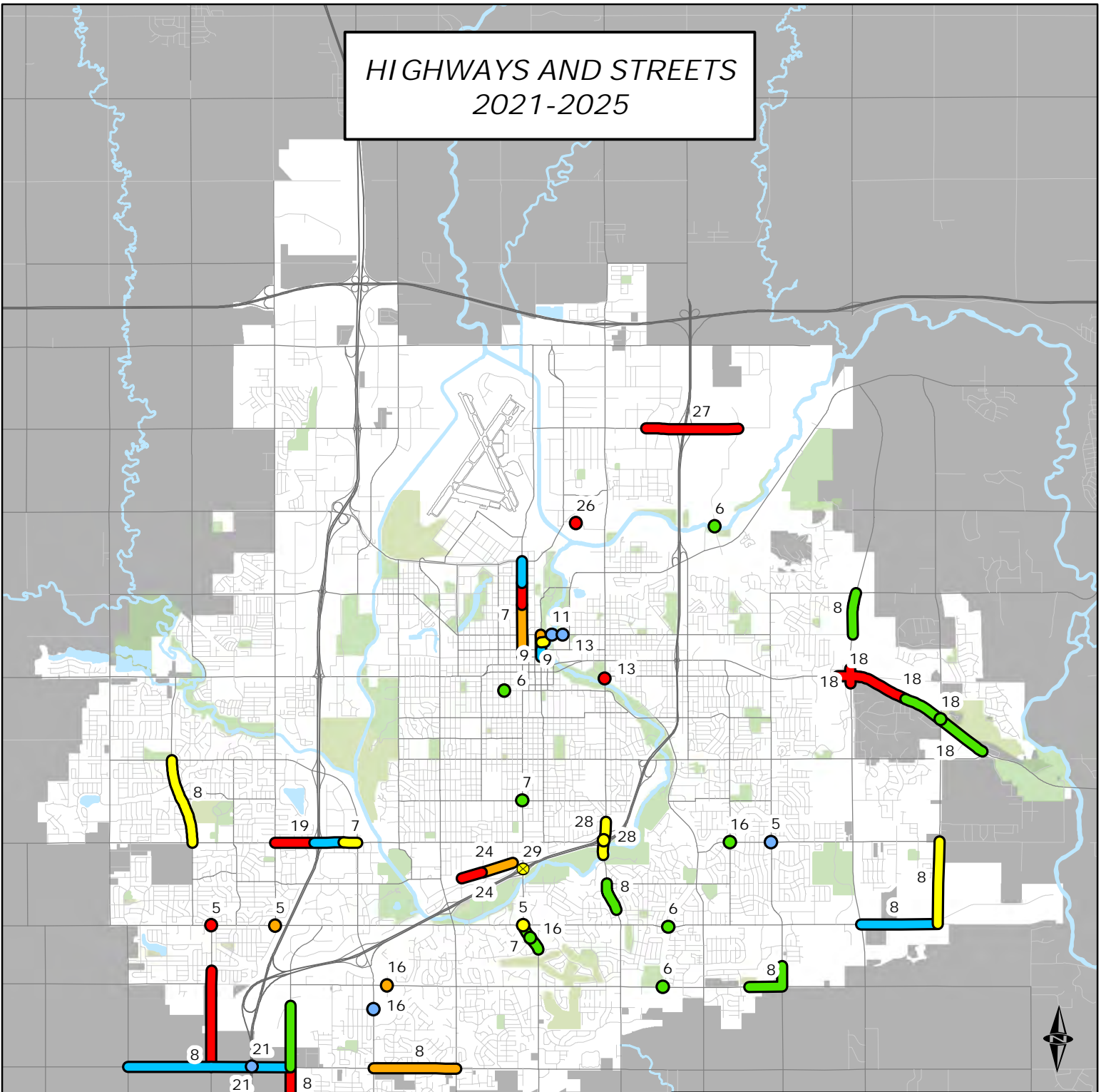
This is a joint project with the City of Sioux Falls and the SD DOT. The I-229 major investment study recommended additional lanes, additional capacity and safety improvements, and pedestrian/bicycle improvements at this interchange and on Minnesota Avenue.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering		60,000	100,000	100,000		\$260,000
Utilities					500,000	\$500,000
						\$0
Total	0	60,000	100,000	100,000	500,000	\$760,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax			100,000	100,000		\$200,000
User Fees/Water		50,000			400,000	\$450,000
User Fees/Sanitary Sewer		10,000			100,000	\$110,000
Total	0	60,000	100,000	100,000	500,000	\$760,000

Operational Budget Impact \$3,000 per lane mile.






HIGHWAYS AND STREETS 2021-2025



Items not shown on the map:

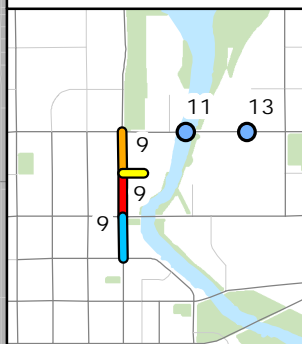
- 1 - Asphalt Street Rehabilitation Program
- 2 - Neighborhood Reconstruction
- 3 - Surface Treatment Program
- 4 - Concrete Pavement Restoration
- 10 - Right-of-way acquisition and restoration for Public Works
- 12 - ADA Improvements at various locations
- 14 - School-Park Site Coordination
- 15 - SDDOT Project Coordination
- 17 - Communications network upgrades for City facilities
- 20 - Veterans Parkway- Median Improvements
- 21 - Street lights in newly developed areas
- 22 - LED Street light upgrades
- 25 - Pedestrian and Bicycle Improvements

Construction Projects

-  2021
-  2022
-  2023
-  2024
-  2025

*Solid - Construction
Dashed - Design Only
"X" Points - Design Only*

Downtown



Sioux Falls Capital Improvement Program 2021–2025

Project Title: DRAINAGE IMPROVEMENTS IN DEVELOPING AREAS Project No.: 11020

Department: Highways/Streets-Storm Drainage

Department Project Priority: 1

Total Project Cost: \$14,760,000

Description:

Drainage improvements in developing areas.

Justification:

This project is to fund the construction, engineering, and land for Regional BMP stormwater facilities, oversize storm sewer, oversize reimbursements and oversizing of culverts for development drainage.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	160,000	220,000	90,000	130,000	170,000	\$770,000
Construction	1,730,000	1,920,000	4,130,000	1,640,000	1,970,000	\$11,390,000
Land Acquisition	840,000		170,000	370,000	1,220,000	\$2,600,000
Total	2,730,000	2,140,000	4,390,000	2,140,000	3,360,000	\$14,760,000

Funding Sources	2021	2022	2023	2024	2025	Total
Drainage Fees	2,730,000	2,140,000	4,390,000	2,140,000	3,360,000	\$14,760,000
						\$0
						\$0
Total	2,730,000	2,140,000	4,390,000	2,140,000	3,360,000	\$14,760,000

Operational Budget Impact \$511/Inch Diameter Mile for Piping Systems and \$840/Acre for Surface
Treatments

Sioux Falls Capital Improvement Program 2021–2025

Project Title: SUMP PUMP COLLECTION SYSTEMS Project No.: 11021

Department: Highways/Streets-Storm Drainage

Department Project Priority: 2

Total Project Cost: \$2,425,000

Description:

Sump pump collection system retrofits at various locations and material reimbursements for new developments.

Justification:

This project is intended to retrofit existing urbanized areas with sump pump collection systems to reduce icing, ponding and soil saturation conditions resulting from surface discharge of groundwater collection from foundations.

Expenditures	2021	2022	2023	2024	2025	Total
Construction	450,000	475,000	500,000	500,000	500,000	\$2,425,000
						\$0
						\$0
Total	450,000	475,000	500,000	500,000	500,000	\$2,425,000

Funding Sources	2021	2022	2023	2024	2025	Total
Drainage Fees	450,000	475,000	500,000	500,000	500,000	\$2,425,000
						\$0
						\$0
Total	450,000	475,000	500,000	500,000	500,000	\$2,425,000

Operational Budget Impact \$511/Inch Diameter Mile for Piping Systems and \$840/Acre for Surface
Treatments

Sioux Falls Capital Improvement Program 2021–2025

Project Title: UNFORESEEN DRAINAGE IMPROVEMENTS Project No.: 11022

Department: Highways/Streets-Storm Drainage

Department Project Priority: 3

Total Project Cost: \$1,630,000

Description:

Unforeseen drainage improvements in drainage facilities.

Justification:

This project is to cover costs of unforeseen drainage improvements that need immediate attention.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	50,000	50,000	60,000	60,000	60,000	\$280,000
Construction	250,000	260,000	270,000	280,000	290,000	\$1,350,000
						\$0
Total	300,000	310,000	330,000	340,000	350,000	\$1,630,000

Funding Sources	2021	2022	2023	2024	2025	Total
Drainage Fees	300,000	310,000	330,000	340,000	350,000	\$1,630,000
						\$0
						\$0
Total	300,000	310,000	330,000	340,000	350,000	\$1,630,000

Operational Budget Impact \$511/Inch Diameter Mile for Piping Systems and \$840/Acre for Surface
Treatments

Sioux Falls Capital Improvement Program 2021–2025

Project Title: NON POINT SOURCE IMPROVEMENTS Project No.: 11046

Department: Highways/Streets-Storm Drainage

Department Project Priority: 4

Total Project Cost: \$4,800,000

Description:

Big Sioux River bank stabilization measures and miscellaneous other water quality improvements; design and construct (21).

Justification:

This project utilizes State Revolving Funds (SRF) to improve the water quality of the Big Sioux River and its tributaries. This project is dependent on the SRF water reclamation and storm drainage loan requests.

Expenditures	2021	2022	2023	2024	2025	Total
Construction	4,800,000					\$4,800,000
						\$0
						\$0
Total	4,800,000	0	0	0	0	\$4,800,000

Funding Sources	2021	2022	2023	2024	2025	Total
State Loans	4,800,000					\$4,800,000
						\$0
						\$0
Total	4,800,000	0	0	0	0	\$4,800,000

Operational Budget Impact \$511/Inch Diameter Mile for Piping Systems and \$840/Acre for Surface
Treatments

Sioux Falls Capital Improvement Program 2021–2025

Project Title: DRAINAGE IMPROVEMENTS IN EXISTING AREAS Project No.: 11023

Department: Highways/Streets-Storm Drainage

Department Project Priority: 5

Total Project Cost: \$14,179,000

Description:

Drainage improvements in existing areas, neighborhoods, major conveyance systems, ongoing overflow swale, slope and channel bottom repairs to miscellaneous drainage properties throughout the City.

Justification:

This project is to fund the construction of drainage improvements for conveyance and storage capacity for flood events in existing neighborhoods and to repair existing drainage channels/areas.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	130,000	580,000	300,000	350,000	220,000	\$1,580,000
Construction	2,170,000	3,190,000	730,000	1,980,000	1,840,000	\$9,910,000
Reconstruction	200,000	200,000	250,000	275,000	300,000	\$1,225,000
Utilities	50,000	310,000	114,000	318,000	672,000	\$1,464,000
						\$0
						\$0
						\$0
Total	2,550,000	4,280,000	1,394,000	2,923,000	3,032,000	\$14,179,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	200,000	200,000	250,000	275,000	300,000	\$1,225,000
User Fees/Water		200,000		200,000	550,000	\$950,000
User Fees/Sanitary Sewer	50,000	110,000	114,000	118,000	122,000	\$514,000
Drainage Fees	2,300,000	170,000	1,030,000	2,330,000	2,060,000	\$7,890,000
State Loans		3,600,000				\$3,600,000
						\$0
						\$0
						\$0
Total	2,550,000	4,280,000	1,394,000	2,923,000	3,032,000	\$14,179,000

Operational Budget Impact \$511/Inch Diameter Mile for Piping Systems and \$840/Acre for Surface
Treatments

Sioux Falls Capital Improvement Program 2021–2025

Project Title: REGIONAL STORMWATER ANALYSIS/ IMPROVEMENTS Project No.: 11087

Department: Highways/Streets-Storm Drainage

Department Project Priority: 6

Total Project Cost: \$9,410,000

Description:

Detailed storm water analysis of watersheds, design and construction of proposed improvements. .

Justification:

This project is needed to fund drainage improvements identified as a result of Regional Storm Water Analysis.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	750,000	880,000	640,000	600,000	510,000	\$3,380,000
Construction	1,560,000	1,870,000	860,000	1,440,000	300,000	\$6,030,000
						\$0
Total	2,310,000	2,750,000	1,500,000	2,040,000	810,000	\$9,410,000

Funding Sources	2021	2022	2023	2024	2025	Total
Drainage Fees	2,310,000	2,750,000	1,500,000	2,040,000	810,000	\$9,410,000
						\$0
						\$0
Total	2,310,000	2,750,000	1,500,000	2,040,000	810,000	\$9,410,000

Operational Budget Impact \$511/Inch Diameter Mile for Piping Systems and \$840/Acre for Surface
Treatments

Sioux Falls Capital Improvement Program 2021–2025

Project Title: FLOOD CONTROL SYSTEM IMPROVEMENTS Project No.: 11078

Department: Highways/Streets-Storm Drainage

Department Project Priority: 7

Total Project Cost: \$1,352,000

Description:

Improvements based on Federal requirements from the Corps of Engineers inspection of the levee.

Justification:

These improvements to the City's flood control system are required by the Corps of Engineers from their annual and periodic inspections. The major improvements are replacements of aging outfall structures and updating them to current standards.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	50,000	50,000	60,000	60,000	62,000	\$282,000
Construction	200,000	210,000	210,000	220,000	230,000	\$1,070,000
						\$0
Total	250,000	260,000	270,000	280,000	292,000	\$1,352,000

Funding Sources	2021	2022	2023	2024	2025	Total
Drainage Fees	250,000	260,000	270,000	280,000	292,000	\$1,352,000
						\$0
						\$0
Total	250,000	260,000	270,000	280,000	292,000	\$1,352,000

Operational Budget Impact \$511/Inch Diameter Mile for Piping Systems and \$840/Acre for Surface
Treatments

Sioux Falls Capital Improvement Program 2021–2025

Project Title: COVELL AREA BASIN DRAINAGE IMPROVEMENTS Project No.: 11026

Department: Highways/Streets-Storm Drainage

Department Project Priority: 8

Total Project Cost: \$2,920,000

Description:

Land acquisition for drainage projects.

Justification:

Land acquisition for drainage projects.

Expenditures	2021	2022	2023	2024	2025	Total
Land Acquisition	230,000	340,000	1,260,000	530,000	560,000	\$2,920,000
						\$0
						\$0
Total	230,000	340,000	1,260,000	530,000	560,000	\$2,920,000

Funding Sources	2021	2022	2023	2024	2025	Total
Drainage Fees	230,000	340,000	1,260,000	530,000	560,000	\$2,920,000
						\$0
						\$0
Total	230,000	340,000	1,260,000	530,000	560,000	\$2,920,000

Operational Budget Impact \$511/Inch Diameter Mile for Piping Systems and \$840/Acre for Surface
Treatments

Sioux Falls Capital Improvement Program 2021–2025

Project Title: INDIAN MOUND RETAINING WALL REHABILITATION Project No.: 11065

Department: Highways/Streets-Storm Drainage

Department Project Priority: 9

Total Project Cost: \$170,000

Description:

Retaining wall improvements along the Zoo Oxbow Channel and Indian Mound Drive; design and construct (22).

Justification:

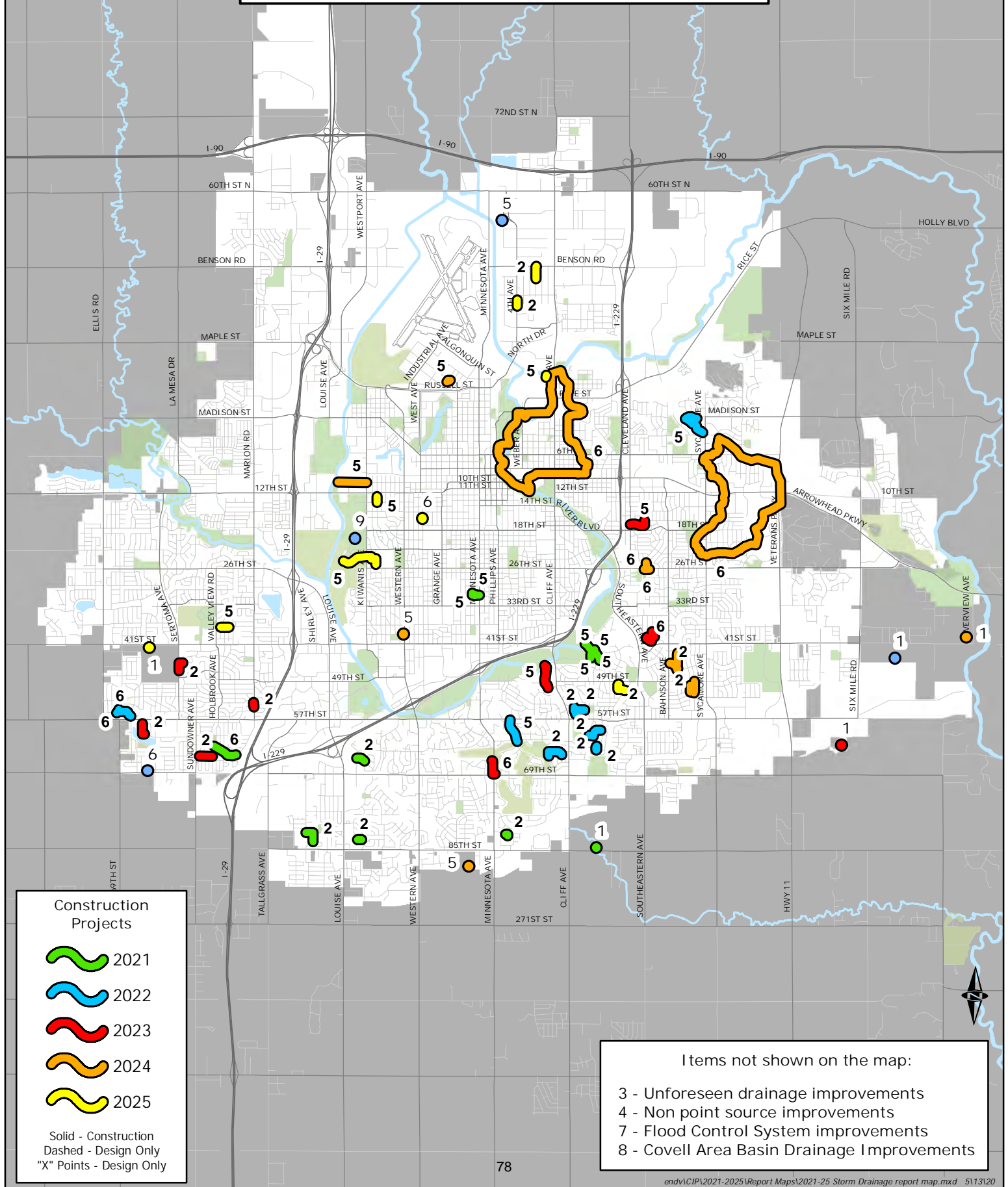
This project is needed to prevent the failure of the eroded retaining wall from channel flows. Indian Mound driving lanes lie above the retaining wall.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering		50,000				\$50,000
Construction		120,000				\$120,000
						\$0
Total	0	170,000	0	0	0	\$170,000






Funding Sources	2021	2022	2023	2024	2025	Total
Drainage Fees		170,000				\$170,000
						\$0
						\$0
Total	0	170,000	0	0	0	\$170,000

Operational Budget Impact \$511/Inch Diameter Mile for Piping Systems and \$840/Acre for Surface
Treatments

Highways & Streets / Storm Drainage 2021-2025



Construction Projects

-  2021
-  2022
-  2023
-  2024
-  2025

Solid - Construction
Dashed - Design Only
"X" Points - Design Only

Items not shown on the map:

- 3 - Unforeseen drainage improvements
- 4 - Non point source improvements
- 7 - Flood Control System improvements
- 8 - Covell Area Basin Drainage Improvements

Sioux Falls Capital Improvement Program 2021–2025

Project Title: CONVENTION CENTER BUILDING IMPROVEMENTS Project No.: 13005

Department: Entertainment Venues - Events Complex/Convention Center

Department Project Priority: 1

Total Project Cost: \$2,660,000

Description:

HVAC VAV Rehabilitation & Humidity Control Addition (21); Small Chiller Replacement (21,22); Ballroom HVAC duct system modification (21); Entry Vestibule rehab and Locker room renovation (21); Generator replacement (21, 22); North Vestibule renovation (22-24); Rolling Stage (25); Dinnerware Replacement (25).

Justification:

The HVAC - VAV systems rehabilitation project would replace failing components that are at end of life as well as add humidity controls to improve air quality control/comfort of patrons in meeting rooms. The small chiller is at end of life - replacement will provide better energy efficiency and improve reliability. The current ballroom HVAC system allows only partial independent HVAC temperature and air flow control to the two spaces. This project would correct this issue improving the comfort of the facility users and reduce complaints. The front entry vestibules are at end of their life expectancy. The doors, frames and hardware are worn out and malfunctioning frequently requiring constant maintenance. Replacement will reduce the frequency of failures, maintenance costs as well as reduce energy loss. The current generator only provides power for emergency lighting and it's current fuel source is being eliminated. Replacing with a larger unit with a self contained fuel source will support more services improving facility safety and usefulness in an emergency. The north entrance doors and frames are also at end of life failing often and requiring frequent maintenance. Replacement will improve service as well as reduce maintenance costs and energy loss.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	310,000	25,000		35,000		\$370,000
Construction	490,000	850,000	250,000	350,000	350,000	\$2,290,000
						\$0
Total	800,000	875,000	250,000	385,000	350,000	\$2,660,000

Funding Sources	2021	2022	2023	2024	2025	Total
Entertainment Tax	800,000	875,000	250,000	385,000	350,000	\$2,660,000
						\$0
						\$0
Total	800,000	875,000	250,000	385,000	350,000	\$2,660,000

Operational Budget Impact _____



*ENTERTAINMENT VENUE
CONVENTION CENTER
2021-2025*

Items not shown on the map:

- 2021 - HVAC VAV Replacement, Entry Vestibule Rehab,
Locker Room Renovation, HVAC Duct System Modification*
- 2022 - Generator Replacement, Small Chiller Replacement*
- 2023 - North vestibule Rehab*
- 2024 - North vestibule Rehab continues*

Sioux Falls Capital Improvement Program 2021–2025

Project Title: EVENT CENTER BUILDING IMPROVEMENTS Project No.: 13014

Department: Entertainment Venues - Events Complex/Event Center

Department Project Priority: 1

Total Project Cost: \$1,225,000

Description:

ADA Access Device Replacement (21, 22), Building Automation System (BAS) Upgrade (21, 22), HVAC Improvements (23, 24).

Justification:

ADA access equipment is approaching end of life and is in need of upgrading to better address the needs of the facility as well as reduced maintenance costs. BAS system is nearing end of life and in need of updating to maintain best possible service, reduce maintenance costs and provide the best energy efficiency possible. HVAC Improvements project is to address issues with return and exhaust air in the bowl during events and to improve the temperature control in the entry way areas.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	75,000	100,000	50,000			\$225,000
Construction		500,000		500,000		\$1,000,000
						\$0
Total	75,000	600,000	50,000	500,000	0	\$1,225,000

Funding Sources	2021	2022	2023	2024	2025	Total
Entertainment Tax	75,000	600,000	50,000	500,000		\$1,225,000
						\$0
						\$0
Total	75,000	600,000	50,000	500,000	0	\$1,225,000

Operational Budget Impact _____

*ENTERTAINMENT VENUE
EVENT CENTER
2021-2025*

BROOKINGS

LYNDALE

WESTERN AVE

MADISON

*2021-2022 - ADA Access Device Replacement, BAS System
upgrade, Turf Replacement*

2022 - Lighting Control System Upgrade

Sioux Falls Capital Improvement Program 2021–2025

Project Title: ORPHEUM BUILDING IMPROVEMENTS Project No.: 13002

Department: Entertainment Venues - Orpheum

Department Project Priority: 1

Total Project Cost: \$385,000

Description:

Cooling System replacement (21, 22); Fire alarm replacement (21, 22).

Justification:

The individual cooling systems for the spaces are approaching end of life and need to be replaced to assure trouble free service as well as reduced energy consumption and lower maintenance costs. The fire alarm is at end of life and needs to be upgraded to current technology to assure the safety of the facility and its occupants.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	35,000					\$35,000
Construction		350,000				\$350,000
						\$0
Total	35,000	350,000	0	0	0	\$385,000

Funding Sources	2021	2022	2023	2024	2025	Total
Entertainment Tax	35,000	350,000				\$385,000
						\$0
						\$0
Total	35,000	350,000	0	0	0	\$385,000

Operational Budget Impact _____

*ENTERTAINMENT VENUE
ORPHEUM
2021-2025*



*Orpheum Building Improvements:
2021-22 - Cooling System, Fire Alarm replacement*

Sioux Falls Capital Improvement Program 2021–2025

Project Title: WASHINGTON PAVILION BUILDING IMPROVEMENTS Project No.: 13003

Department: Entertainment Venues - Washington Pavilion

Department Project Priority: 1

Total Project Cost: \$1,345,000

Description:

Cafe Renovations (21), Lighting Upgrades (21-24) Building Needs Study (23).

Justification:

2015 independent building analysis report identified four main areas to maintain effective and efficient operations of the facility. The primarily focused on building, mechanical, electrical and structural improvements and provide a road map for any building improvements and replace aging electrical, HVAC equipment that has met its useful life and replace them with more efficient systems. The Leonardo's Cafe has not been renovated since the building opened 1999 and is in need of renovation so it can operate more efficiently and provide a better guest experience and give it a fresh look. Current incandescent and florescent lighting fixtures will be upgraded to more efficient LED light fixtures throughout the building and provide significant energy savings.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	50,000					\$50,000
Construction		500,000	395,000	200,000	200,000	\$1,295,000
						\$0
Total	50,000	500,000	395,000	200,000	200,000	\$1,345,000

Funding Sources	2021	2022	2023	2024	2025	Total
Entertainment Tax	50,000	500,000	395,000	200,000	200,000	\$1,345,000
						\$0
						\$0
Total	50,000	500,000	395,000	200,000	200,000	\$1,345,000

Operational Budget Impact _____

ENTERTAINMENT VENUE
WASHINGTON PAVILION
2021-2025



- 2021 - Cafe Renovations
- 2021 - Structural rigging grid updates
- 2022 - Belbas ADA entrance ramp, AC Unit
- 2023 - Building Needs Study

Sioux Falls Capital Improvement Program 2021–2025

Project Title: GREENWAY/TRAIL IMPROVEMENTS Project No.: 14079

Department: Parks and Recreation

Department Project Priority: 1

Total Project Cost: \$5,585,000

Description:

The development of greenways, trail corridors, and neighborhood connections in the park system and the systematic reconstruction of existing trail. Cherry Creek Trail Corridor (Legacy Park to Family Park) construct (21); Big Sioux River Greenway trail corridor (I-229 to Bahnson) design (22), construct (23); Neighborhood trail connections, design (24), construct (25); Trail reconstruction, construct (21,22,23,25).

Justification:

Greenways and trails were the highest priorities identified by the public in the Needs Assessment survey conducted as part of the 2020-2024 Parks & Recreation Comprehensive Plan. The Bike Trail Master Plan prioritized the Cherry Creek and Big Sioux River Greenway trail corridors as the top two corridors to be developed. The Cherry Creek trail corridor will connect the neighborhoods in northwest Sioux Falls to the main trail loop and provide safer and more direct access to trail users. The segment of trail from I-229 to Bahnson will continue the trail from the main trail loop to an on-street designated trail on Rice Street with a future connection to Great Bear Recreation Park. The existing trail requires regular upkeep and reconstruction to eliminate cracks, uneven surfaces, etc.. Reconstruction includes milling of old surfaces, asphalt overlays, and renovation of problem areas. Work areas are determined by annual inspections of the existing trail system.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	100,000	335,000		148,000		\$583,000
Construction	1,850,000	585,000	1,600,000		967,000	\$5,002,000
						\$0
Total	1,950,000	920,000	1,600,000	148,000	967,000	\$5,585,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	1,950,000	920,000	1,600,000	148,000	967,000	\$5,585,000
						\$0
						\$0
Total	1,950,000	920,000	1,600,000	148,000	967,000	\$5,585,000

Operational Budget Impact \$10,560 per year of new trail development (21, 23).

Sioux Falls Capital Improvement Program 2021–2025

Project Title: NEIGHBORHOOD PARK IMPROVEMENTS Project No.: 14080

Department: Parks and Recreation

Department Project Priority: 2

Total Project Cost: \$1,373,000

Description:

The development of new neighborhood parks, renovation of existing neighborhood parks, and the addition of neighborhood park elements in existing parks. New Park Development - Majestic Meadows, construct (21); Willow Ridge and Whispering Woods development, design (22), construct(23); Neighborhood Park Elements- Prairie Trail Park, design (24), construct (25).

Justification:

Neighborhood parks were rated the second highest priority for investment by the public in the Needs Assessment survey conducted as part of the Parks & Recreation Comprehensive Plan. Goals identified as part of the plan included providing equitable access to neighborhood parks for all the citizens in the city and providing access to neighborhood park elements where parks of other classification types serve as neighborhood parks. This project provides for the development of new neighborhood parks in the growth areas of the city, as well as for the renovation of existing neighborhood parks and the addition of neighborhood park elements in existing parks.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering		130,000		18,000		\$148,000
Construction	330,000		800,000		95,000	\$1,225,000
						\$0
Total	330,000	130,000	800,000	18,000	95,000	\$1,373,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	330,000	130,000	800,000	18,000	95,000	\$1,373,000
						\$0
						\$0
Total	330,000	130,000	800,000	18,000	95,000	\$1,373,000

Operational Budget Impact \$12,200 per year of new park development(21, 23)

Sioux Falls Capital Improvement Program 2021–2025

Project Title: COMMUNITY/REGIONAL PARK IMPROVEMENTS Project No.: 14082

Department: Parks and Recreation

Department Project Priority: 3

Total Project Cost: \$2,547,000

Description:

The development of new community/regional parks and renovation and expansion of existing community/regional parks. Tuthill Park Improvements, construct (22); Harmodon renovations, design (24, 25), construct (21, 25); Misc Site Improvements, construct (24, 25); Spencer, Tomar Park Master Plan Improvements, design (25).

Justification:

Community/Regional Parks provide access to unique recreational features and facilities that attract visitors from the entire region. They accommodate small and large group activities and events and have the infrastructure to support those types of activities. This project provides for the renovation, expansion, and construction of the infrastructure in these larger parks. Harmodon Park improvements consist of field renovations on the baseball side, drainage improvements, and fence repair. The project in 2021 will renovate the infield of field 7, converting it from a junior size field to regular size and provide for better drainage. The project in 2024-2025 will continue the infield renovations on the baseball side to provide better drainage, as well as fence repair where needed. Tuthill Park improvements consist of replacing the upper restroom and shop, combining them into one site and upgrading the utilities. The miscellaneous improvements consist of adding picnic shelters, pathways, and bleacher pads at various locations. The Tomar Park master plan was recently updated to guide the future development and renovation of the park.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	20,000	119,000		112,000	905,000	\$1,156,000
Construction	100,000	661,000		230,000	400,000	\$1,391,000
						\$0
Total	120,000	780,000	0	342,000	1,305,000	\$2,547,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	70,000	780,000		342,000	1,305,000	\$2,497,000
Other Financing	50,000					\$50,000
						\$0
Total	120,000	780,000	0	342,000	1,305,000	\$2,547,000

Operational Budget Impact No Impact

Sioux Falls Capital Improvement Program 2021–2025

Project Title: FALLS PARK IMPROVEMENTS Project No.: 14001

Department: Parks and Recreation

Department Project Priority: 4

Total Project Cost: \$820,000

Description:

Falls Park Visitor Center Improvements, design & construct (21); Falls Park Design Competition and Master Plan, design (21).

Justification:

The Visitor Center tower deck has corroded due to ice melt chemicals. The new deck would be installed with heating coils in the concrete to melt the ice during winter time. The elevator has required increasing maintenance over the years. The supplier has recommended it be replaced within the next 4 to 6 years. The restroom in the Visitor Center is worn due to high traffic seen at the park and needs to be renovated. Falls Park is one of the City's most popular destinations and attendance in the park has increased over 65% in the past 15 years. Due to increased usage, many of the existing facilities within Falls Park are undersized and are nearing the end of their useful or programmable life. A design competition will generate excitement and new ideas that could be incorporated into the updated master plan.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	220,000					\$220,000
Construction	600,000					\$600,000
						\$0
Total	820,000	0	0	0	0	\$820,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	820,000					\$820,000
						\$0
						\$0
Total	820,000	0	0	0	0	\$820,000

Operational Budget Impact No Impact

Sioux Falls Capital Improvement Program 2021–2025

Project Title: ZOO MASTER PLAN IMPROVEMENTS Project No.: 14026

Department: Parks and Recreation

Department Project Priority: 5

Total Project Cost: \$354,000

Description:

Museum HVAC and Humidity Control, design & construct (24).

Justification:

The HVAC units for the Great Room were added in 1990 and are approaching 30 years old and are at the end of their useful life. Humidity control equipment will be added in the museum area to help preserve the Delbridge Museum collection.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering				54,000		\$54,000
Construction				300,000		\$300,000
						\$0
Total	0	0	0	354,000	0	\$354,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax				354,000		\$354,000
						\$0
						\$0
Total	0	0	0	354,000	0	\$354,000

Operational Budget Impact _____

Sioux Falls Capital Improvement Program 2021–2025

Project Title: PARK LAND ACQUISITION Project No.: 14008

Department: Parks and Recreation

Department Project Priority: 6

Total Project Cost: \$3,665,000

Description:

Acquisition of land for park expansion, new park development, and expansion of the greenway/trail system.

Justification:

As the city grows, it is important that land is acquired for park and recreation purposes to serve our growing population. Land acquisition is also essential to expanding the bike trail system. This project also includes \$500k per year in 2021 - 2024 to purchase flooded homes in the neighborhood adjacent to Tomar Park.

Expenditures	2021	2022	2023	2024	2025	Total
Land Acquisition	700,000	900,000	700,000	800,000	565,000	\$3,665,000
						\$0
						\$0
Total	700,000	900,000	700,000	800,000	565,000	\$3,665,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	700,000	900,000	700,000	800,000	565,000	\$3,665,000
						\$0
						\$0
Total	700,000	900,000	700,000	800,000	565,000	\$3,665,000

Operational Budget Impact \$790 per acre

Sioux Falls Capital Improvement Program 2021–2025

Project Title: CYCLIC PARK INFRASTRUCTURE IMPROVEMENTS Project No.: 14081

Department: Parks and Recreation

Department Project Priority: 7

Total Project Cost: \$3,521,000

Description:

Cyclic maintenance program to repair, replace, and/or improve the main infrastructure in the park system including roads, parking lots, play courts, internal trails and lighting systems. Park Roads & Lots (21-25); Lighting Improvements (22); Play Courts (23-24); Internal Trails (23-24).

Justification:

This project provides for the orderly repair or replacement of aging infrastructure in the park system. The infrastructure is inspected regularly and work areas are prioritized based on condition and use. It also allows for the addition, expansion, and other associated improvements needed for these assets to fully benefit the users of the park system including removing accessibility barriers.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	65,000	44,000	400,000		52,000	\$561,000
Construction	350,000	405,000		2,205,000		\$2,960,000
						\$0
Total	415,000	449,000	400,000	2,205,000	52,000	\$3,521,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	415,000	449,000	400,000	2,205,000	52,000	\$3,521,000
						\$0
						\$0
Total	415,000	449,000	400,000	2,205,000	52,000	\$3,521,000

Operational Budget Impact No Impact

Sioux Falls Capital Improvement Program 2021–2025

Project Title: PLAY STRUCTURE IMPROVEMENTS Project No.: 14022

Department: Parks and Recreation

Department Project Priority: 8

Total Project Cost: \$1,689,000

Description:

Systematic replacement of play structures, as well as the addition of new play structures, expanded features and associated improvements.

Justification:

All play structures in the park system are tracked for their life expectancy and are scheduled for replacement after approximately 20 - 25 years. This project systematically replaces the structures when they are worn out and functionally obsolete and provides additional structures in areas where demand dictates. The other financing funding will come via the Lyon Fund.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering		41,000		43,000	68,000	\$152,000
Construction		450,000		528,000	559,000	\$1,537,000
						\$0
Total	0	491,000	0	571,000	627,000	\$1,689,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax		491,000		461,000	627,000	\$1,579,000
Other Financing				110,000		\$110,000
						\$0
Total	0	491,000	0	571,000	627,000	\$1,689,000

Operational Budget Impact No Impact

Sioux Falls Capital Improvement Program 2021–2025

Project Title: AQUATIC FACILITIES IMPROVEMENTS Project No.: 14009

Department: Parks and Recreation

Department Project Priority: 9

Total Project Cost: \$3,120,000

Description:

Development, renovation and replacement of the City's aquatic facilities. McKennan Park Pool, design (23) construct (24); Frank Olson Park Pool, design (25); Kuehn Park Pool design (25).

Justification:

Outdoor swimming pools and aquatic programs were among the highest priorities identified by the public in the statistically valid community needs assessment survey conducted as part of the 2020-2024 Parks & Recreation Comprehensive Plan. As a result of these findings, implementing a strategy to refresh and replace aging aquatic facilities were high priority goals outlined in plan. McKennan Park pool was originally constructed in 1971, and has served it useful life. Frank Olson Park pool was originally constructed in 1972. The Kuehn Park pool was originally constructed in 1982. Both pools are nearing the end of their useful life and serve as key recreational elements. Conducting master plans for Frank Olson Park and Kuehn Park is the first step in determining future aquatic facilities and park improvements.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering			430,000		190,000	\$620,000
Construction				2,500,000		\$2,500,000
						\$0
Total	0	0	430,000	2,500,000	190,000	\$3,120,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax			430,000	2,500,000	190,000	\$3,120,000
						\$0
						\$0
Total	0	0	430,000	2,500,000	190,000	\$3,120,000

Operational Budget Impact No impact

Sioux Falls Capital Improvement Program 2021–2025

Project Title: PARKS STORAGE FACILITY Project No.: 14071

Department: Parks and Recreation

Department Project Priority: 10

Total Project Cost: \$2,189,600

Description:

Park Maintenance Headquarters Addition, design (24), construct (25).

Justification:

The Parks & Recreation Storage/Space Needs study was completed in 2016 and identified the short and long term needs for the department. The Park Maintenance Headquarters cold storage addition is needed to replace storage lost with the re-purposing of the old Park Office at Heritage Park, the Horse Barn at Falls Park, and the Sioux Falls Ice & Recreation Center. This lost storage and the acquisition of additional equipment since 2010 when we last added cold storage has contributed to the need for this project. This requires more equipment being stored outside, accelerating the aging process with electrical systems, corrosion, cracked seats and hoses, etc. The department is currently looking into leasing options for indoor storage space for the equipment in the interim.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering				285,600		\$285,600
Construction					1,904,000	\$1,904,000
						\$0
Total	0	0	0	285,600	1,904,000	\$2,189,600

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax				285,600	1,904,000	\$2,189,600
						\$0
						\$0
Total	0	0	0	285,600	1,904,000	\$2,189,600

Operational Budget Impact \$10,000 per year

Sioux Falls Capital Improvement Program 2021–2025

Project Title: ADA TRANSITION PLAN IMPROVEMENTS Project No.: 14068

Department: Parks and Recreation

Department Project Priority: 11

Total Project Cost: \$378,000

Description:

ADA Transition Plan Improvements at various sites; design (21), construct (22).

Justification:

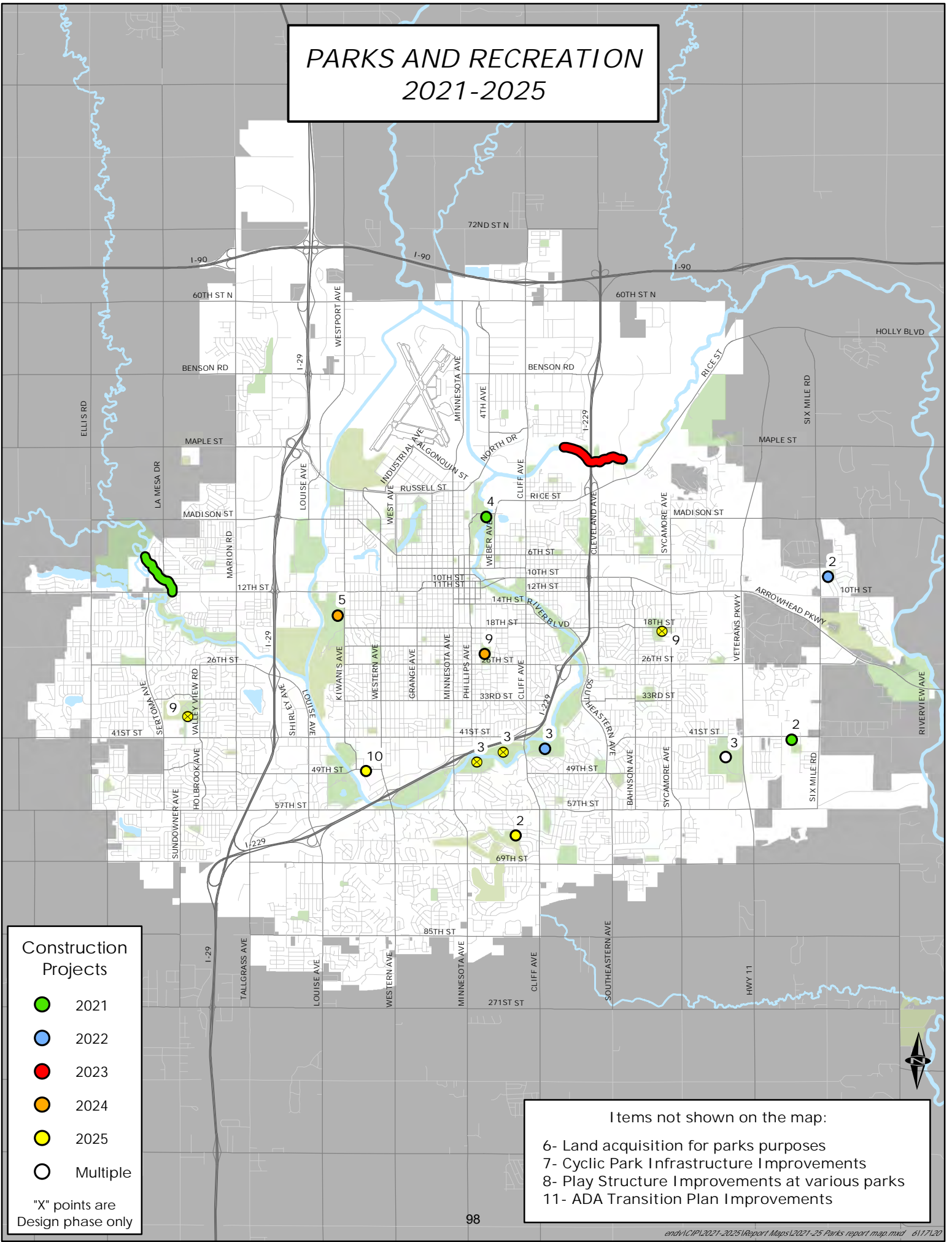
The department recently performed an audit of all the parks in the system with the City ADA coordinator to identify ADA barriers. This project will correct the barriers identified in the transition plan and bring the park system completely up-to-date with the most recent standards.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	63,000					\$63,000
Construction		315,000				\$315,000
						\$0
Total	63,000	315,000	0	0	0	\$378,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	63,000	315,000				\$378,000
						\$0
						\$0
Total	63,000	315,000	0	0	0	\$378,000

Operational Budget Impact No Impact

PARKS AND RECREATION 2021-2025



Construction Projects

- 2021
- 2022
- 2023
- 2024
- 2025
- Multiple

"X" points are Design phase only

Items not shown on the map:
 6- Land acquisition for parks purposes
 7- Cyclic Park Infrastructure Improvements
 8- Play Structure Improvements at various parks
 11- ADA Transition Plan Improvements

Sioux Falls Capital Improvement Program 2021–2025

Project Title: SCULPTURE WALK Project No.: 16001

Department: Planning & Development Services

Department Project Priority: 1

Total Project Cost: \$150,000

Description:

Purchase People's Choice award sculpture.

Justification:

This project will beautify the community, improve the city's economy and promote tourism.

Expenditures	2021	2022	2023	2024	2025	Total
Constuction	30,000	30,000	30,000	30,000	30,000	\$150,000
						\$0
						\$0
Total	30,000	30,000	30,000	30,000	30,000	\$150,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	30,000	30,000	30,000	30,000	30,000	\$150,000
						\$0
						\$0
Total	30,000	30,000	30,000	30,000	30,000	\$150,000

Operational Budget Impact _____

Sioux Falls Capital Improvement Program 2021–2025

Project Title: TRANSIT OFFICE REMODEL Project No.: 29012

Department: Transit

Department Project Priority: 1

Total Project Cost: \$1,900,000

Description:

The Sioux Area Metro (SAM) offices and bus barn are located at the east edge of downtown Sioux Falls and provide all administrative, dispatch, supervisor, maintenance, and bus storage facilities for SAM transit operations. Total Cost of the project is \$3,300,000. 80-100% of project cost will be funded through either FTA 5339(b) and/or FTA CARES Act funding.

Justification:

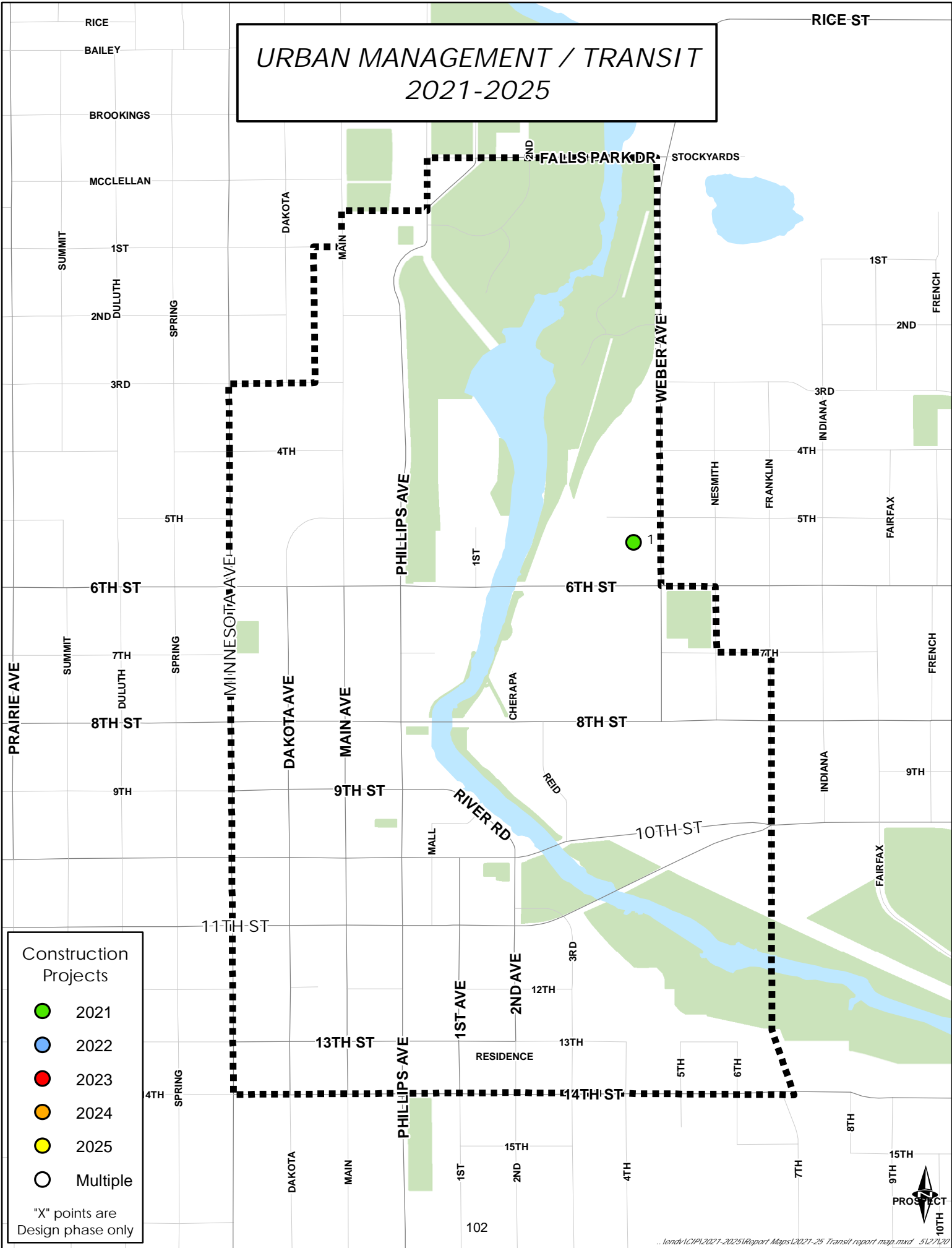
The SAM offices and bus barn were first constructed in 1982 with minor renovations in 1992 and 1999. The offices are in dire need of updates to improve the efficiency and safety for operations, improved meeting facilities, ADA updates, and a more flexible office design. The bus barn facility is in need of updates to security for the parts room which currently is dangerously accessible to someone walking into the facility. The project would also create significant benefits for employee health and safety with updates to the breakroom and also provide a design that will improve customer service.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	330,000					\$330,000
Construction		1,570,000				\$1,570,000
						\$0
Total	330,000	1,570,000	0	0	0	\$1,900,000

Funding Sources	2021	2022	2023	2024	2025	Total
Transit Funds	330,000	1,570,000				\$1,900,000
						\$0
						\$0
Total	330,000	1,570,000	0	0	0	\$1,900,000

Operational Budget Impact _____

URBAN MANAGEMENT / TRANSIT 2021-2025



Construction Projects

- 2021
- 2022
- 2023
- 2024
- 2025
- Multiple

"X" points are Design phase only

Sioux Falls Capital Improvement Program 2021–2025

Project Title: PARKING LOT & RAMP IMPROVEMENTS Project No.: 19001

Department: Public Parking

Department Project Priority: 1

Total Project Cost: \$352,500

Description:

This project will accommodate unanticipated capital expenses such as landscape upgrades, unplanned facilities upgrades or changes due to new operational needs.

Justification:

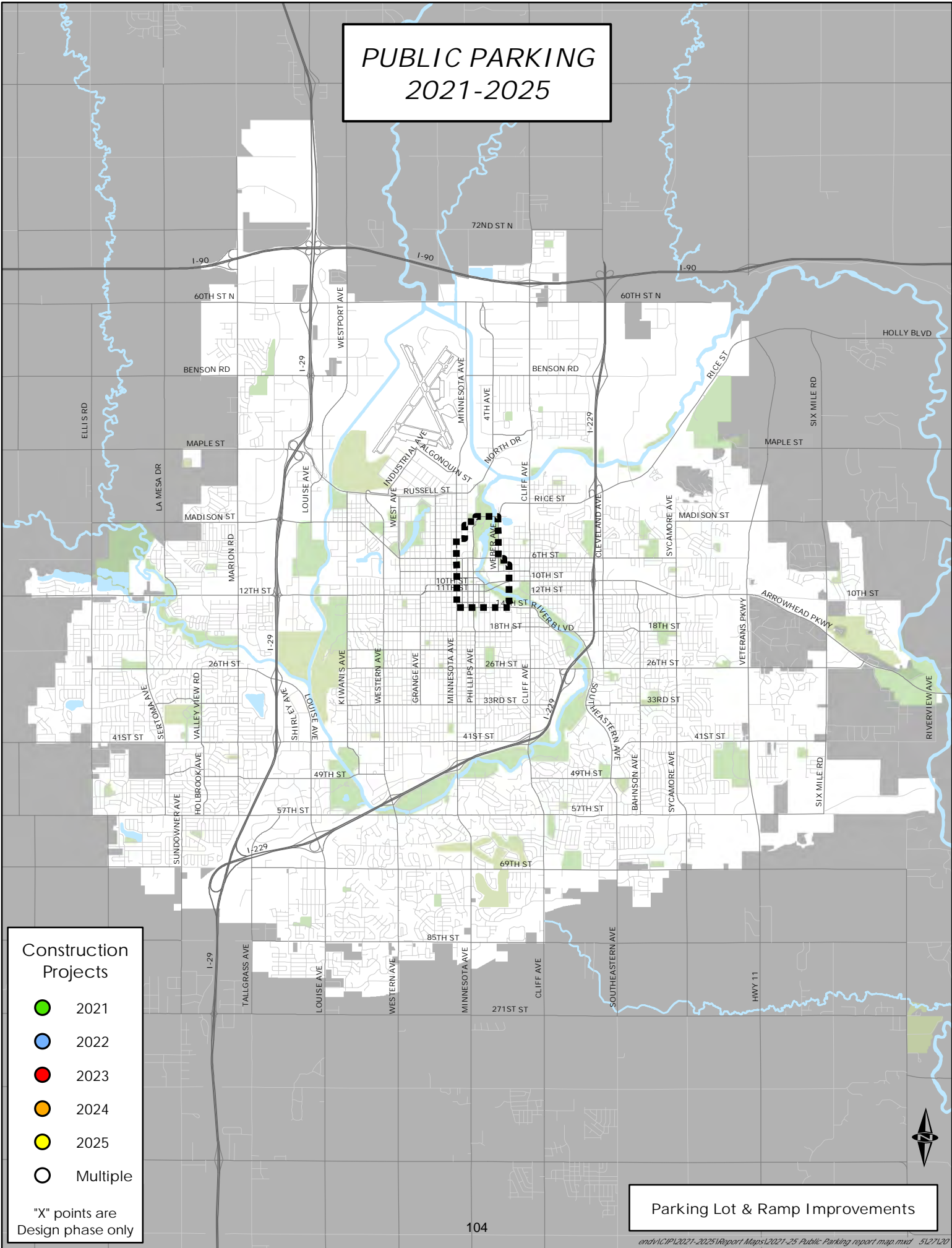
This project will accommodate unanticipated capital improvements.

Expenditures	2021	2022	2023	2024	2025	Total
Construction	62,500	65,000	70,000	75,000	80,000	\$352,500
						\$0
						\$0
Total	62,500	65,000	70,000	75,000	80,000	\$352,500

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	62,500	65,000	70,000	75,000	80,000	\$352,500
						\$0
						\$0
Total	62,500	65,000	70,000	75,000	80,000	\$352,500

Operational Budget Impact _____

PUBLIC PARKING 2021-2025



- Construction Projects**
- 2021
 - 2022
 - 2023
 - 2024
 - 2025
 - Multiple

"X" points are Design phase only

Parking Lot & Ramp Improvements

Sioux Falls Capital Improvement Program 2021–2025

Project Title: UNFORESEEN ELECTRICAL SYSTEM REPLACEMENT Project No.: 20001

Department: Electric Light

Department Project Priority: 1

Total Project Cost: \$760,000

Description:

Unforeseen replacement of underground primary feed lines, equipment and new electric services.

Justification:

The project will replace thirty year old underground primary wire before failures and for construction necessary to provide electric service for new customers.

Expenditures	2021	2022	2023	2024	2025	Total
Equipment	110,000	110,000	180,000	180,000	180,000	\$760,000
						\$0
						\$0
Total	110,000	110,000	180,000	180,000	180,000	\$760,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	110,000	110,000	180,000	180,000	180,000	\$760,000
						\$0
						\$0
Total	110,000	110,000	180,000	180,000	180,000	\$760,000

Operational Budget Impact Increase in revenue

Sioux Falls Capital Improvement Program 2021–2025

Project Title: CIRCUIT IMPROVEMENTS Project No.: 20002

Department: Electric Light

Department Project Priority: 2

Total Project Cost: \$3,160,000

Description:

System reconstruction various locations, overhead to underground circuits, design and construct (21-23); Elm Street transformer, design and construct (24); Elm Street Breakers, design (25).

Justification:

Circuit improvements were identified in the 2015 Electric Light Master Plan to be constructed to improve reliability and switching ability.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	40,000	90,000	90,000	120,000	70,000	\$410,000
Equipment	490,000	460,000	460,000	460,000	880,000	\$2,750,000
						\$0
Total	530,000	550,000	550,000	580,000	950,000	\$3,160,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	530,000	550,000	550,000	580,000	950,000	\$3,160,000
						\$0
						\$0
Total	530,000	550,000	550,000	580,000	950,000	\$3,160,000

Operational Budget Impact \$1,000 per year

Sioux Falls Capital Improvement Program 2021–2025

Project Title: LIGHT AND POWER FACILITY ENHANCEMENTS Project No.: 20005

Department: Electric Light

Department Project Priority: 3

Total Project Cost: \$6,350,000

Description:

Construction of a new garage and inventory building; design (21), construct (23).

Justification:

This project is needed to rehabilitate the existing exterior and interior of the Light and Power Plant Building that was originally constructed in the 1880's. This project will also construct a new building for truck and inventory space.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	400,000		400,000			\$800,000
Construction			5,550,000			\$5,550,000
						\$0
Total	400,000	0	5,950,000	0	0	\$6,350,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	240,000		3,050,000			\$3,290,000
Sales Tax	160,000		2,900,000			\$3,060,000
						\$0
Total	400,000	0	5,950,000	0	0	\$6,350,000

Operational Budget Impact \$75,000 per year

Sioux Falls Capital Improvement Program 2021–2025

Project Title: POLE IMPROVEMENTS PROGRAM Project No.: 20006

Department: Electric Light

Department Project Priority: 4

Total Project Cost: \$950,000

Description:

Rehabilitation and/or replacement of lighting and power poles, construct (21-25).

Justification:

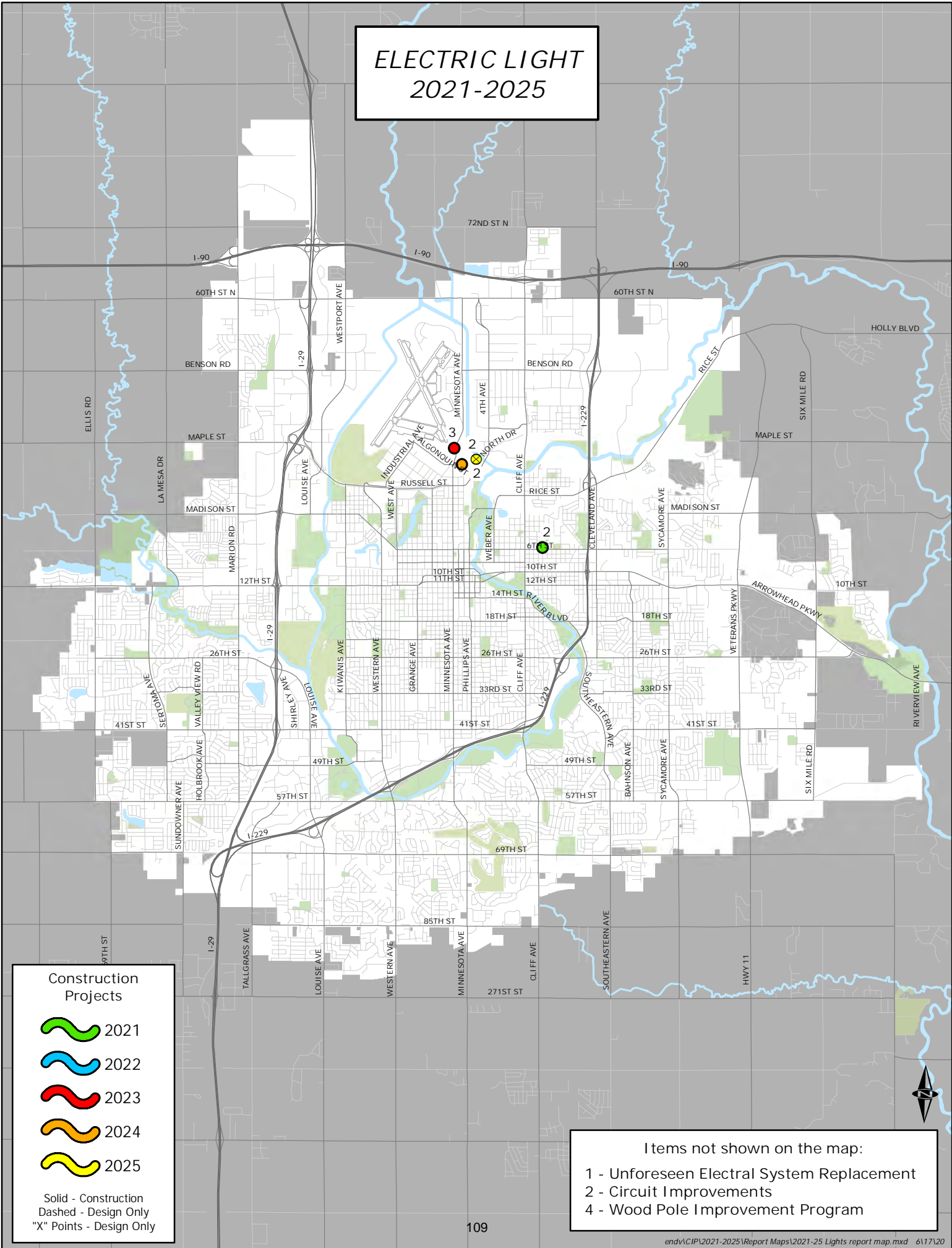
This project is needed to address the aged infrastructure of wood and aluminum light poles. Poles will be tested to determine if the pole should be rehabilitated or replaced. This program will extend the life the asset.

Expenditures	2021	2022	2023	2024	2025	Total
Construction	150,000	150,000	200,000	200,000	250,000	\$950,000
						\$0
						\$0
Total	150,000	150,000	200,000	200,000	250,000	\$950,000






Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	100,000	100,000	100,000	100,000	100,000	\$500,000
Sales Tax	50,000	50,000	100,000	100,000	150,000	\$450,000
						\$0
Total	150,000	150,000	200,000	200,000	250,000	\$950,000

Operational Budget Impact \$10,000 per year

ELECTRIC LIGHT 2021-2025



Construction Projects

-  2021
-  2022
-  2023
-  2024
-  2025

Solid - Construction
Dashed - Design Only
"X" Points - Design Only

Items not shown on the map:

- 1 - Unforeseen Electrical System Replacement
- 2 - Circuit Improvements
- 4 - Wood Pole Improvement Program

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Sioux Falls Capital Improvement Program 2021–2025

Project Title: LEACHATE RECIRCULATION/GAS INFRASTRUCTURE Project No.: 21001

Department: Sanitary Landfill

Department Project Priority: 1

Total Project Cost: \$2,776,000

Description:

Leachate recirculation infrastructure and laterals for West Municipal Solid Waste (MSW) Area for Cells 2, 3, and 4. Installation of gas collection system piping, design and construct (21-25).

Justification:

Leachate recirculation will increase the life of the landfill by increasing waste settlement. The gas collection system will capture and increase landfill gas generation.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	120,000	75,000	100,000	80,000	85,000	\$460,000
Construction	700,000	391,000	725,000	240,000	260,000	\$2,316,000
						\$0
Total	820,000	466,000	825,000	320,000	345,000	\$2,776,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	664,000	305,000	660,000	320,000	345,000	\$2,294,000
User Fees (Restricted Cash)	156,000	161,000	165,000	0	0	\$482,000
						\$0
Total	820,000	466,000	825,000	320,000	345,000	\$2,776,000

Operational Budget Impact \$200,000 reduction

Sioux Falls Capital Improvement Program 2021–2025

Project Title: LAND ACQUISITION Project No.: 21002

Department: Sanitary Landfill

Department Project Priority: 2

Total Project Cost: \$1,000,000

Description:

Purchase of land adjacent to landfill.

Justification:

This project will provide for additional buffer land for future development of the landfill, and relocation of the Wall Lake Drainage Way. Land should continue to be acquired for future expansion, buffer, and enhancement.

Expenditures	2021	2022	2023	2024	2025	Total
Construction	200,000	200,000	200,000	200,000	200,000	\$1,000,000
						\$0
						\$0
Total	200,000	200,000	200,000	200,000	200,000	\$1,000,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	200,000	200,000	200,000	200,000	200,000	\$1,000,000
						\$0
						\$0
Total	200,000	200,000	200,000	200,000	200,000	\$1,000,000

Operational Budget Impact \$5,000 annually

Sioux Falls Capital Improvement Program 2021–2025

Project Title: PERIMETER CONTROL AND FENCING Project No.: 21003

Department: Sanitary Landfill

Department Project Priority: 3

Total Project Cost: \$150,000

Description:

Install, maintain and improve perimeter berms, landscaping, fencing, gates and security systems for all landfill funded property, design and construct (21-25).

Justification:

This project will install new and rehabilitate existing perimeter fencing to allow for more secure area and allow only authorized personnel onto the site to meet solid waste requirements. This project will also allow for additional litter fencing.

Expenditures	2021	2022	2023	2024	2025	Total
Construction	50,000	25,000	25,000	25,000	25,000	\$150,000
						\$0
						\$0
Total	50,000	25,000	25,000	25,000	25,000	\$150,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	50,000	25,000	25,000	25,000	25,000	\$150,000
						\$0
						\$0
Total	50,000	25,000	25,000	25,000	25,000	\$150,000

Operational Budget Impact \$1,000 annually

Sioux Falls Capital Improvement Program 2021–2025

Project Title: BUILDING AND SITE IMPROVEMENTS Project No.: 21004

Department: Sanitary Landfill

Department Project Priority: 4

Total Project Cost: \$1,960,000

Description:

Scalehouse Upgrade, design and construct (21).

Justification:

This project is needed to increase traffic flows and enhance customer convenience area to handle additional customer traffic. The project will also provide a mill and overlay to increase the life of the asphalt pavement.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	160,000					\$160,000
Construction	1,800,000					\$1,800,000
						\$0
Total	1,960,000	0	0	0	0	\$1,960,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	1,960,000					\$1,960,000
						\$0
						\$0
Total	1,960,000	0	0	0	0	\$1,960,000

Operational Budget Impact \$10,000 annually

Sioux Falls Capital Improvement Program 2021–2025

Project Title: WETLANDS AND DRAINAGE WAY IMPROVEMENTS Project No.: 21007

Department: Sanitary Landfill

Department Project Priority: 5

Total Project Cost: \$55,000

Description:

Flood plain alterations to Cherry Creek and wetlands construction; design (21).

Justification:

This project is needed to relocate the channel and floodway, which will help facilitate the master plan for expansion for the landfill for future cell development. Wetlands construction is dependent upon stock pile location.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	55,000					\$55,000
						\$0
						\$0
Total	55,000	0	0	0	0	\$55,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	55,000					\$55,000
						\$0
						\$0
Total	55,000	0	0	0	0	\$55,000

Operational Budget Impact \$1,000 annually

Sioux Falls Capital Improvement Program 2021–2025

Project Title: STORM WATER MANAGEMENT IMPROVEMENTS Project No.: 21005

Department: Sanitary Landfill

Department Project Priority: 6

Total Project Cost: \$200,000

Description:

Construct pond on the west MSW area for wetland mitigation and stormwater management; design and construct (21).

Justification:

The Stormwater Facility Plan for the Sanitary Landfill recommends a pond to capture the runoff for treatment before it reaches the Wall Lake Drainage Way.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	25,000					\$25,000
Construction	175,000					\$175,000
						\$0
Total	200,000	0	0	0	0	\$200,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	200,000					\$200,000
						\$0
						\$0
Total	200,000	0	0	0	0	\$200,000

Operational Budget Impact \$500 annually

Sioux Falls Capital Improvement Program 2021–2025

Project Title: SANITARY LANDFILL EXPANSION Project No.: 21011

Department: Sanitary Landfill

Department Project Priority: 7

Total Project Cost: \$3,240,000

Description:

New landfill cell #4, new liner system, design and construct (21).

Justification:

A new cell becomes necessary based on the current waste acceptance rates and airspace utilization.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	240,000					\$240,000
Construction	3,000,000					\$3,000,000
						\$0
Total	3,240,000	0	0	0	0	\$3,240,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	3,240,000					\$3,240,000
						\$0
						\$0
Total	3,240,000	0	0	0	0	\$3,240,000

Operational Budget Impact \$10,000 annually

Sioux Falls Capital Improvement Program 2021–2025

Project Title: LANDFILL CLOSURE Project No.: 21012

Department: Sanitary Landfill

Department Project Priority: 8

Total Project Cost: \$3,488,000

Description:

Construction and Demolition Area Closure, Phase 1, design (22), construct (23).

Justification:

This project allows for partial closure of the current construction and demolition area in the landfill. This closure is dependent on fill progression and the exact timing may shift depending on if co-disposal occurs in the next five years.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering		187,000	191,000			\$378,000
Construction			3,110,000			\$3,110,000
						\$0
Total	0	187,000	3,301,000	0	0	\$3,488,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees (Restricted Cash)		187,000	3,301,000			\$3,488,000
						\$0
						\$0
Total	0	187,000	3,301,000	0	0	\$3,488,000

Operational Budget Impact No impact.

SANITARY LANDFILL 2021-2025



Construction Projects

- 2021
- 2022
- 2023
- 2024
- 2025
- Multiple

Items not shown on the map:

- 1 - Leachate Recirculation
- 2 - Land Acquisition
- 3 - Perimeter Control

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Sioux Falls Capital Improvement Program 2021–2025

Project Title: LAND ACQUISITION Project No.: 22001

Department: Water

Department Project Priority: 1

Total Project Cost: \$1,600,000

Description:

Land acquisition.

Justification:

This program is necessary for the purchase of land for future water supply storage and to maintain our existing surface water resources.

Expenditures	2021	2022	2023	2024	2025	Total
Land Acquisition	200,000	200,000	200,000	200,000	200,000	\$1,000,000
Intangibles - Water Rights	120,000	120,000	120,000	120,000	120,000	\$600,000
						\$0
Total	320,000	320,000	320,000	320,000	320,000	\$1,600,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	320,000	320,000	320,000	320,000	320,000	\$1,600,000
						\$0
						\$0
Total	320,000	320,000	320,000	320,000	320,000	\$1,600,000

Operational Budget Impact \$80,000 annual income

Sioux Falls Capital Improvement Program 2021–2025

Project Title: OTHER MAINS-UNFORESEEN WATER PROJECTS Project No.: 22002

Department: Water

Department Project Priority: 2

Total Project Cost: \$5,000,000

Description:

Unforeseen water main projects, pipe oversizing and other miscellaneous projects.

Justification:

This project will fund the costs of unforeseen water projects and unforeseen developer oversizing reimbursements.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	160,000	160,000	160,000	160,000	160,000	\$800,000
Construction	840,000	840,000	840,000	840,000	840,000	\$4,200,000
						\$0
Total	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	\$5,000,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	\$5,000,000
						\$0
						\$0
Total	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	\$5,000,000

Operational Budget Impact \$2,500 per mile of pipe installed.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: CITY WIDE WATER MAIN REPLACEMENT Project No.: 22003

Department: Water

Department Project Priority: 3

Total Project Cost: \$16,894,000

Description:

City wide replacement of water mains based on age of pipe, size and type of pipe, frequency of failures and impact on system reliability.

Justification:

Replacement of dated and/or failing water mains to maintain and improve distribution system functionality.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	300,000	300,000	300,000	300,000	300,000	\$1,500,000
Construction	2,700,000	2,605,000	2,634,000	2,664,000	2,695,000	\$13,298,000
Reconstruction	400,000	400,000	400,000	436,000	460,000	\$2,096,000
Total	3,400,000	3,305,000	3,334,000	3,400,000	3,455,000	\$16,894,000

Funding Sources	2021	2022	2023	2024	2025	Total
Sales Tax	400,000	400,000	400,000	435,000	460,000	\$2,095,000
User Fees/Water	1,900,000	1,950,000	1,950,000	1,950,000	1,950,000	\$9,700,000
User Fees/Sanitary Sewer	1,100,000	955,000	984,000	1,015,000	1,045,000	\$5,099,000
Total	3,400,000	3,305,000	3,334,000	3,400,000	3,455,000	\$16,894,000

Operational Budget Impact \$2,500 per mile of pipe installed.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: WATER PURIFICATION BUILDING IMPROVEMENTS Project No.: 22005

Department: Water

Department Project Priority: 4

Total Project Cost: \$11,030,000

Description:

Various building and operational improvements needed for efficient water delivery to customers and fiber to reservoirs to improve communications; electrical upgrades, pump rehabilitation, parking lot improvements, and fiber to south reservoir, design and construct (21); warehouse storage improvements and fiber to east reservoir, design and construct (22); pipe gallery improvements, design and construct (23), basin 2 and 3 replacements and also roof replacements, design and construct (24), warehouse storage at the purification plant, design and construct (25)

Justification:

These improvements are needed to replace outdated and non-functional systems. The fiber connection is needed to be able to communicate with the storage reservoir for water management.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	375,000	175,000	340,000	340,000	100,000	\$1,330,000
Construction	3,350,000	1,300,000	950,000	3,000,000	1,100,000	\$9,700,000
						\$0
Total	3,725,000	1,475,000	1,290,000	3,340,000	1,200,000	\$11,030,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	3,725,000	1,475,000	1,290,000	3,340,000	1,200,000	\$11,030,000
						\$0
						\$0
Total	3,725,000	1,475,000	1,290,000	3,340,000	1,200,000	\$11,030,000

Operational Budget Impact \$20,000/Year

Sioux Falls Capital Improvement Program 2021–2025

Project Title: WATER MAIN PIPE LINING AND REHABILITATION Project No.: 22037

Department: Water

Department Project Priority: 5

Total Project Cost: \$5,250,000

Description:

Clean and structurally reline segments of water main that are cast iron and 16 inch diameter or larger.

Justification:

Existing mains are corroded and have experienced numerous breaks and are in need of rehabilitation or replacement.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	150,000	150,000	150,000	150,000	150,000	\$750,000
Construction	900,000	900,000	900,000	900,000	900,000	\$4,500,000
						\$0
Total	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	\$5,250,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	\$5,250,000
						\$0
						\$0
Total	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	\$5,250,000

Operational Budget Impact \$2,500 per mile of pipe installed

Sioux Falls Capital Improvement Program 2021–2025

Project Title: WATER VALVE REHABILITATION Project No.: 22052

Department: Water

Department Project Priority: 6

Total Project Cost: \$2,400,000

Description:

Reconstruct or install new pressure regulating valves, existing valves, and other items as needed to ensure proper function of the water system; design and construct (21-25).

Justification:

The improvements are needed to replace nonperforming system components and eliminate confined space risks.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	80,000	80,000	80,000	80,000	80,000	\$400,000
Construction	400,000	400,000	400,000	400,000	400,000	\$2,000,000
						\$0
Total	480,000	480,000	480,000	480,000	480,000	\$2,400,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	480,000	480,000	480,000	480,000	480,000	\$2,400,000
						\$0
						\$0
Total	480,000	480,000	480,000	480,000	480,000	\$2,400,000

Operational Budget Impact \$4,000/Year

Sioux Falls Capital Improvement Program 2021–2025

Project Title: TRANSMISSION SYSTEM IMPROVEMENTS Project No.: 22011

Department: Water

Department Project Priority: 7

Total Project Cost: \$6,615,000

Description:

Provide water feed redundancy, transmission main connectivity, and storage improvements to various parts of the city to ensure proper distribution system functionality and continued service.

Justification:

Provide water transmission and distribution system improvements to support new and existing development in Sioux Falls.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	280,000	200,000	175,000	175,000	175,000	\$1,005,000
Construction	810,000	1,500,000	1,100,000	1,100,000	1,100,000	\$5,610,000
						\$0
Total	1,090,000	1,700,000	1,275,000	1,275,000	1,275,000	\$6,615,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	1,090,000	1,700,000	1,275,000	1,275,000	1,275,000	\$6,615,000
						\$0
						\$0
Total	1,090,000	1,700,000	1,275,000	1,275,000	1,275,000	\$6,615,000

Operational Budget Impact \$2,500 per mile of pipe installed

Sioux Falls Capital Improvement Program 2021–2025

Project Title: SOURCE WATER IMPROVEMENTS Project No.: 22007

Department: Water

Department Project Priority: 8

Total Project Cost: \$8,800,000

Description:

Reconstruct old wells, construct new wells, replace undersized raw water pipes, install new pumps and/or building improvements associated with delivering additional raw water to the Water Purification Plant; design and construct (21-25).

Justification:

This project will enhance water efficiency and stabilize groundwater source and supply through rehabilitation and consolidation of multiple groups of small diameter wells into collector wells.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	250,000	250,000	250,000	250,000	250,000	\$1,250,000
Construction	1,850,000		2,850,000		2,850,000	\$7,550,000
						\$0
Total	2,100,000	250,000	3,100,000	250,000	3,100,000	\$8,800,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	2,100,000	250,000	3,100,000	250,000	3,100,000	\$8,800,000
						\$0
						\$0
Total	2,100,000	250,000	3,100,000	250,000	3,100,000	\$8,800,000

Operational Budget Impact \$12,000/Year

Sioux Falls Capital Improvement Program 2021–2025

Project Title: WATER MASTER PLAN Project No.: 22061

Department: Water

Department Project Priority: 9

Total Project Cost: \$500,000

Description:

Conduct a Water Master Plan, containing comprehensive water supply, raw water transmission and water distribution planning. Also limited treatment planning is anticipated.

Justification:

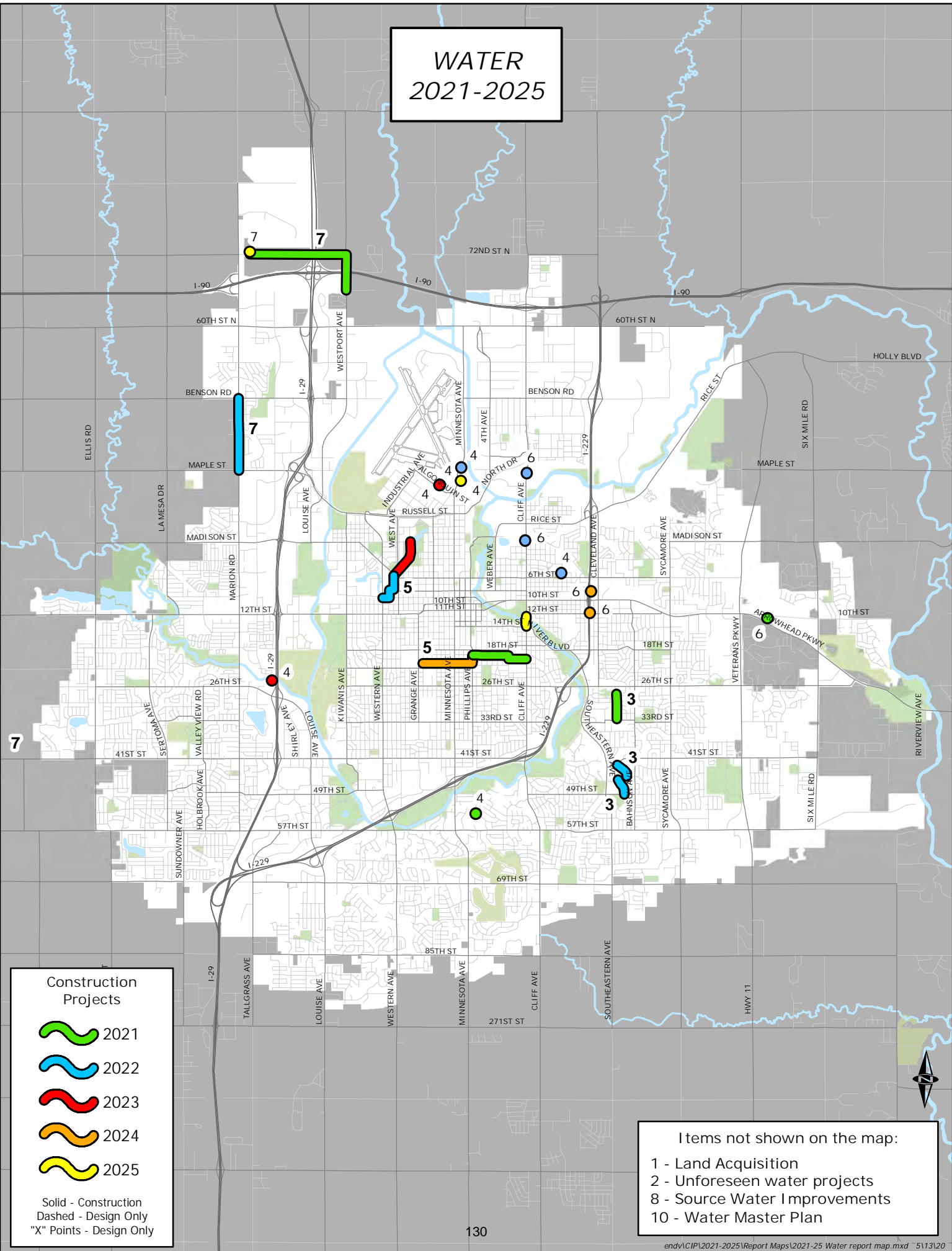
Water system master planning is needed to ensure high level service for the future.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	500,000					\$500,000
						\$0
						\$0
Total	500,000	0	0	0	0	\$500,000






Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	500,000					\$500,000
						\$0
						\$0
Total	500,000	0	0	0	0	\$500,000

Operational Budget Impact No impact.

WATER 2021-2025



Construction Projects

-  2021
-  2022
-  2023
-  2024
-  2025

Solid - Construction
Dashed - Design Only
"X" Points - Design Only

Items not shown on the map:

- 1 - Land Acquisition
- 2 - Unforeseen water projects
- 8 - Source Water Improvements
- 10 - Water Master Plan

Sioux Falls Capital Improvement Program 2021–2025

Project Title: SANITARY SEWER-OTHER MAINS Project No.: 23001

Department: Water Reclamation

Department Project Priority: 1

Total Project Cost: \$7,410,000

Description:

Unforeseen sanitary sewer projects, pipe oversizing costs and sanitary sewer rehabilitation.

Justification:

Funding for this project is used to address sanitary sewer repairs in the street overlay program and to address unforeseen issues.

Expenditures	2021	2022	2023	2024	2025	Total
Construction	1,133,000	1,500,000	1,545,000	1,592,000	1,640,000	\$7,410,000
						\$0
						\$0
Total	1,133,000	1,500,000	1,545,000	1,592,000	1,640,000	\$7,410,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	1,133,000	1,500,000	1,545,000	1,592,000	1,640,000	\$7,410,000
						\$0
						\$0
Total	1,133,000	1,500,000	1,545,000	1,592,000	1,640,000	\$7,410,000

Operational Budget Impact \$275 per inch diameter of sewer added.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: SANITARY PIPE LINING PROGRAM Project No.: 23002

Department: Water Reclamation

Department Project Priority: 2

Total Project Cost: \$3,879,000

Description:

Sanitary sewer pipe lining at various locations.

Justification:

Funding for this project will be used to line the sanitary sewer collection lines that have severe structural issues, root intrusion, and significant inflow and infiltration.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	100,000	100,000	100,000	100,000	100,000	\$500,000
Construction	627,000	648,000	679,000	701,000	724,000	\$3,379,000
						\$0
Total	727,000	748,000	779,000	801,000	824,000	\$3,879,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	677,000	698,000	719,000	741,000	764,000	\$3,599,000
Drainage Fees	50,000	50,000	60,000	60,000	60,000	\$280,000
						\$0
Total	727,000	748,000	779,000	801,000	824,000	\$3,879,000

Operational Budget Impact Cost Reduction

Sioux Falls Capital Improvement Program 2021–2025

Project Title: MANHOLE REHABILITATION PROGRAM Project No.: 23003

Department: Water Reclamation

Department Project Priority: 3

Total Project Cost: \$1,061,000

Description:

Manhole rehabilitation program.

Justification:

This project is used to address manholes that are structurally unsound and subject to infiltration and inflow.

Expenditures	2021	2022	2023	2024	2025	Total
Construction	199,000	205,000	212,000	219,000	226,000	\$1,061,000
						\$0
						\$0
Total	199,000	205,000	212,000	219,000	226,000	\$1,061,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	199,000	205,000	212,000	219,000	226,000	\$1,061,000
						\$0
						\$0
Total	199,000	205,000	212,000	219,000	226,000	\$1,061,000

Operational Budget Impact \$7,000 annual savings.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: FUTURE INTERCEPTORS Project No.: 23004

Department: Water Reclamation

Department Project Priority: 4

Total Project Cost: \$375,000

Description:

East side and west side future sanitary sewer trunk projects.

Justification:

This project is used to reimburse the construction of oversized sanitary sewer pipe in the east and west side sanitary sewer development areas.

Expenditures	2021	2022	2023	2024	2025	Total
Construction	75,000	75,000	75,000	75,000	75,000	\$375,000
						\$0
						\$0
Total	75,000	75,000	75,000	75,000	75,000	\$375,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	75,000	75,000	75,000	75,000	75,000	\$375,000
						\$0
						\$0
Total	75,000	75,000	75,000	75,000	75,000	\$375,000

Operational Budget Impact \$275 per inch diameter mile of sewer added.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: INFLOW AND INFILTRATION REDUCTION PROGRAM Project No.: 23037

Department: Water Reclamation

Department Project Priority: 5

Total Project Cost: \$250,000

Description:

Reduce inflow and infiltration into the sanitary sewer mains.

Justification:

Reducing inflow and infiltration saves treatment cost and delays capital cost to increase capacity.

Expenditures	2021	2022	2023	2024	2025	Total
Construction	50,000	50,000	50,000	50,000	50,000	\$250,000
						\$0
						\$0
Total	50,000	50,000	50,000	50,000	50,000	\$250,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	50,000	50,000	50,000	50,000	50,000	\$250,000
						\$0
						\$0
Total	50,000	50,000	50,000	50,000	50,000	\$250,000

Operational Budget Impact Cost Reduction

Sioux Falls Capital Improvement Program 2021–2025

Project Title: WATER RECLAMATION FACILITY EXPANSION Project No.: 23043

Department: Water Reclamation

Department Project Priority: 6

Total Project Cost: \$117,375,000

Description:

Complete improvements for Phase 1 and Phase 1A per the Water Reclamation Master Plan; liquid process improvements, solids handling improvements, aeration and hydraulics improvements, and high and medium priority reliability projects; design and construct (21-23).

Justification:

Water Reclamation Facility must be expanded to meet future regulations and population growth. The Water Reclamation Master Plan was completed in 2018 and made recommendations for numerous projects to be implemented over the next twenty years to improve efficiency and increase the facility capacity from 21 million gallons per day (MGD) to 30.1 MGD.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	6,250,000					\$6,250,000
Construction	12,250,000	87,500,000	11,375,000			\$111,125,000
						\$0
Total	18,500,000	87,500,000	11,375,000	0	0	\$117,375,000

Funding Sources	2021	2022	2023	2024	2025	Total
State Loans	18,500,000	87,500,000	11,375,000			\$117,375,000
						\$0
						\$0
Total	18,500,000	87,500,000	11,375,000	0	0	\$117,375,000

Operational Budget Impact Operation and maintenance increase

Sioux Falls Capital Improvement Program 2021–2025

Project Title: PUMP STATION 240 CAPACITY IMPROVEMENTS Project No.: 23045

Department: Water Reclamation

Department Project Priority: 7

Total Project Cost: \$40,000,000

Description:

Install a new 36-inch diameter force main from Pump Station 240 to the Water Reclamation Facility, pump station improvements and equalization; design and construct (21).

Justification:

Pump Station 240 should be at capacity by the year 2021. This additional force main is recommended in the 2017 Master Plan.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	1,750,000					\$1,750,000
Construction	38,250,000					\$38,250,000
						\$0
Total	40,000,000	0	0	0	0	\$40,000,000

Funding Sources	2021	2022	2023	2024	2025	Total
State Loans	32,500,000					\$32,500,000
User Fees	7,500,000					\$7,500,000
						\$0
Total	40,000,000	0	0	0	0	\$40,000,000

Operational Budget Impact \$200,000 per year energy costs

Sioux Falls Capital Improvement Program 2021–2025

Project Title: ESSS BASIN 18C SANITARY SEWER EXTENSION Project No.: 23032

Department: Water Reclamation

Department Project Priority: 8

Total Project Cost: \$3,900,000

Description:

Extend sanitary sewer for ESSS Basin 18C along Arrowhead Parkway from Six Mile Road to Veterans Parkway; design and construct (21).

Justification:

This project will extend sanitary sewer from Veterans Parkway to Six Mile Road to meet the development needs on the east side of the City.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	600,000					\$600,000
Construction	3,300,000					\$3,300,000
						\$0
Total	3,900,000	0	0	0	0	\$3,900,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	3,900,000					\$3,900,000
						\$0
						\$0
Total	3,900,000	0	0	0	0	\$3,900,000

Operational Budget Impact \$275 per inch diameter of sewer added.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: LIFT STATION IMPROVEMENTS Project No.: 23044

Department: Water Reclamation

Department Project Priority: 9

Total Project Cost: \$2,000,000

Description:

Miscellaneous improvements including structural, electrical, HVAC, roof, flood control, and hydraulics when necessary at various lift stations; design and construct (21).

Justification:

This project is needed to ensure the lift stations are being maintained and operate efficiently. In addition, there are lift stations prone to flooding and they need to be protected.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	200,000					\$200,000
Construction	1,800,000					\$1,800,000
						\$0
Total	2,000,000	0	0	0	0	\$2,000,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	2,000,000					\$2,000,000
						\$0
						\$0
Total	2,000,000	0	0	0	0	\$2,000,000

Operational Budget Impact No effect

Sioux Falls Capital Improvement Program 2021–2025

Project Title: BASIN 15 SANITARY SEWER EXTENSION Project No.: 23034

Department: Water Reclamation

Department Project Priority: 10

Total Project Cost: \$7,710,000

Description:

Extend sanitary sewer from 12th Street and Ellis Road to the west; construct (21).

Justification:

This project is needed to serve future development on the west side of city.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	500,000					\$500,000
Construction	7,210,000					\$7,210,000
						\$0
Total	7,710,000	0	0	0	0	\$7,710,000

Funding Sources	2021	2022	2023	2024	2025	Total
State Loans	7,710,000					\$7,710,000
						\$0
						\$0
Total	7,710,000	0	0	0	0	\$7,710,000

Operational Budget Impact \$275/Inch Diameter of Mile of Pipe Added

Sioux Falls Capital Improvement Program 2021–2025

Project Title: BASIN 17 SANITARY SEWER EXTENSION-PHASE 2 Project No.: 23046

Department: Water Reclamation

Department Project Priority: 11

Total Project Cost: \$1,644,000

Description:

Extend gravity sanitary sewer from Basin 17 on the east side of the City in Benson Road and Sycamore Avenue area; design (21), construct (22).

Justification:

This project is needed to provide sanitary sewer service for the industrial park growth on the northeast side of the City.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	165,000	165,000				\$330,000
Construction		1,314,000				\$1,314,000
						\$0
Total	165,000	1,479,000	0	0	0	\$1,644,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	165,000	1,479,000				\$1,644,000
						\$0
						\$0
Total	165,000	1,479,000	0	0	0	\$1,644,000

Operational Budget Impact \$275 per inch diameter mile of sewer added.

Sioux Falls Capital Improvement Program 2021–2025

Project Title: SOUTH SIDE INTERCEPTOR REPLACEMENT Project No.: 23047

Department: Water Reclamation

Department Project Priority: 12

Total Project Cost: \$1,980,000

Description:

Remove and replace concrete pipe from 18th Street and River Boulevard to 34th Street and Blauvelt Avenue; design (21) and construct (22).

Justification:

This project will remove and replace existing reinforced concrete pipe that is oversized and extremely deteriorated.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	198,000	198,000				\$396,000
Construction		1,584,000				\$1,584,000
						\$0
Total	198,000	1,782,000	0	0	0	\$1,980,000

Funding Sources	2021	2022	2023	2024	2025	Total
State Loans	198,000	1,782,000				\$1,980,000
						\$0
						\$0
Total	198,000	1,782,000	0	0	0	\$1,980,000

Operational Budget Impact Cost Reduction

Sioux Falls Capital Improvement Program 2021–2025

Project Title: BASIN 33 SANITARY SEWER EXTENSION-PHASE 2 Project No.: 23040

Department: Water Reclamation

Department Project Priority: 13

Total Project Cost: \$520,000

Description:

Extend force main to Water Reclamation facility to provide high strength waste water services to the northwest part of the City in Basin 33; design (22).

Justification:

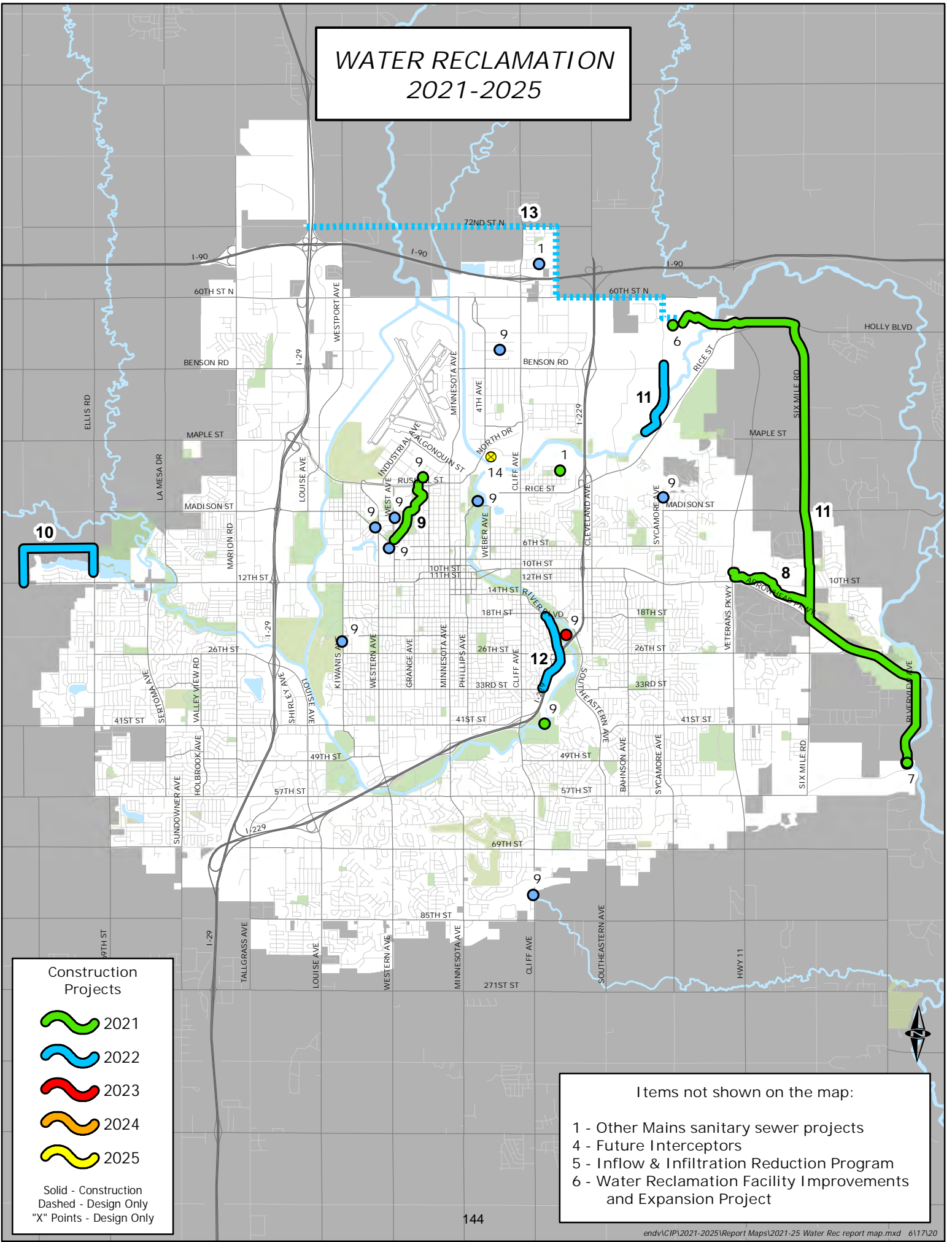
This project is needed to provide high strength waste water service to the northwest part of the City in Basin 33.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering		520,000				\$520,000
						\$0
						\$0
Total	0	520,000	0	0	0	\$520,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees		520,000				\$520,000
						\$0
						\$0
Total	0	520,000	0	0	0	\$520,000

Operational Budget Impact \$240,000 per year conveyance

WATER RECLAMATION 2021-2025



Construction Projects

- 2021
- 2022
- 2023
- 2024
- 2025

Solid - Construction
Dashed - Design Only
"X" Points - Design Only

Items not shown on the map:

- 1 - Other Mains sanitary sewer projects
- 4 - Future Interceptors
- 5 - Inflow & Infiltration Reduction Program
- 6 - Water Reclamation Facility Improvements and Expansion Project

Sioux Falls Capital Improvement Program 2021–2025

Project Title: CHAMBER FUEL SITE IMPROVEMENTS Project No.: 24011

Department: Fleet Revolving

Department Project Priority: 1

Total Project Cost: \$126,000

Description:

Install a new ethanol fuel dispenser at the Chambers fuel site; design and construct (21).

Justification:

This project would add a new tank to accommodate additional ethanol blend fuel options.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering	21,000					\$21,000
Construction	105,000					\$105,000
						\$0
Total	126,000	0	0	0	0	\$126,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees	126,000					\$126,000
						\$0
						\$0
Total	126,000	0	0	0	0	\$126,000

Operational Budget Impact \$1,000 per year

Sioux Falls Capital Improvement Program 2021–2025

Project Title: UNDERGROUND STORAGE TANKS Project No.: 24012

Department: Fleet Revolving

Department Project Priority: 2

Total Project Cost: \$1,495,000

Description:

Replace existing underground fuel storage tanks with new tanks and equipment, design and construct (22-24).

Justification:

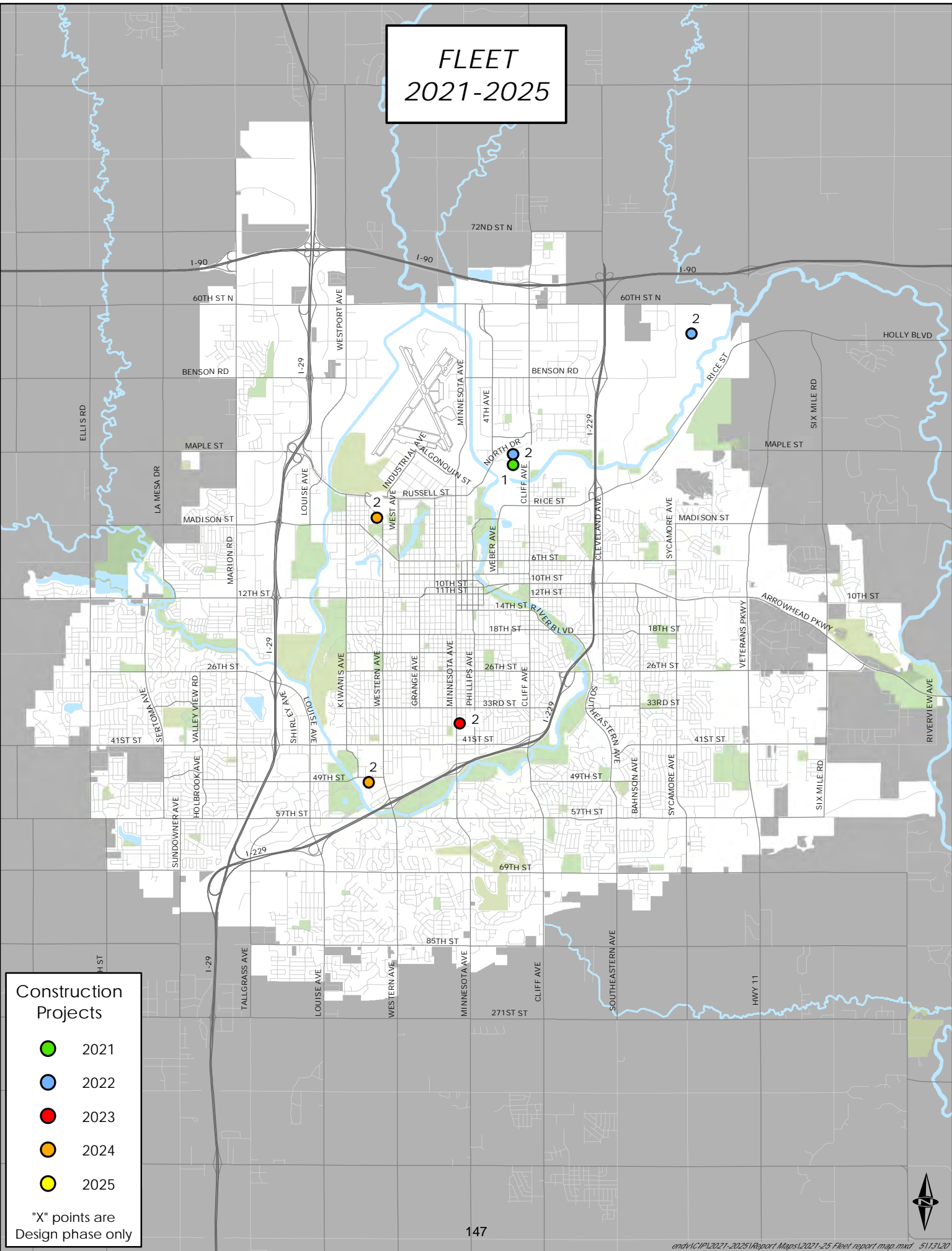
Underground Storage Tanks have reached their retirement age. Larger tanks are required to address future fueling business objectives.

Expenditures	2021	2022	2023	2024	2025	Total
Engineering		80,000	45,000	95,000		\$220,000
Construction		465,000	260,000	550,000		\$1,275,000
						\$0
Total	0	545,000	305,000	645,000	0	\$1,495,000

Funding Sources	2021	2022	2023	2024	2025	Total
User Fees		545,000	305,000	645,000		\$1,495,000
						\$0
						\$0
Total	0	545,000	305,000	645,000	0	\$1,495,000

Operational Budget Impact No Impact

FLEET 2021-2025



Construction Projects

- 2021
- 2022
- 2023
- 2024
- 2025

"X" points are Design phase only



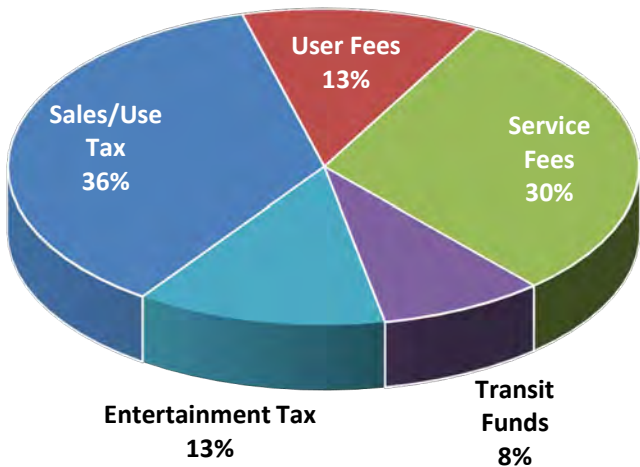
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2021-2025 Capital Equipment Plan

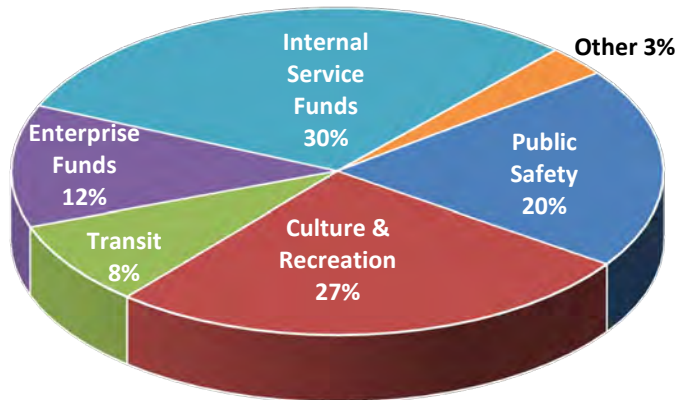
Funding Sources	2021	2022	2023	2024	2025	Total	% of Total
Sales/Use Tax	\$ 6,458,000	\$ 5,931,259	\$ 7,661,650	\$ 5,063,685	\$ 5,554,500	\$ 30,669,094	36%
User Fees	3,000,040	2,045,040	1,792,000	2,127,600	1,423,700	10,388,380	12%
Storm Drainage Fees	400,000	60,000	30,000	167,000	-	657,000	1%
Service Fees	6,252,000	5,958,500	6,795,300	3,817,700	3,043,400	25,866,900	30%
Transit Funds	3,141,000	2,620,000	110,000	1,206,500	90,000	7,167,500	8%
Entertainment Tax	1,368,000	762,500	2,956,500	1,215,000	4,570,000	10,872,000	13%
Other Financing	86,817	45,000	45,000	45,000	45,000	266,817	0%
Total Sources	\$ 20,705,857	\$ 17,422,299	\$ 19,390,450	\$ 13,642,485	\$ 14,726,600	\$ 85,887,691	100%

Funding Uses	2021	2022	2023	2024	2025	Total	% of Total
Communications	\$ 45,000	\$ 30,000	\$ 375,000	\$ 180,000	\$ 35,000	\$ 665,000	0.8%
General Government	45,000	30,000	375,000	180,000	35,000	665,000	0.8%
Fire	1,946,000	1,303,000	2,585,000	1,609,000	2,518,000	9,961,000	11.6%
Police	1,944,317	1,395,159	2,055,500	807,000	879,000	7,080,976	8.2%
Public Safety	3,890,317	2,698,159	4,640,500	2,416,000	3,397,000	17,041,976	19.8%
Highways & Streets	433,000	95,000	140,000	69,000	15,000	752,000	0.9%
Highways & Streets - Storm Drainage	400,000	60,000	30,000	167,000	-	657,000	0.8%
Highways & Streets	833,000	155,000	170,000	236,000	15,000	1,409,000	1.7%
Health	101,000	81,000	175,750	111,285	65,000	534,035	0.6%
Ent Venues/Events Complex	738,000	747,500	1,533,500	510,000	4,450,000	7,979,000	9.3%
Ent Venues/Orpheum	65,000	-	-	-	-	65,000	0.1%
Ent Venues/SF Stadium	-	-	9,000	-	-	9,000	0.0%
Ent Venues/Washington Pavilion	565,000	15,000	1,414,000	705,000	120,000	2,819,000	3.3%
Parks & Recreation	1,310,500	1,352,500	1,386,900	1,461,000	1,252,500	6,763,400	7.9%
Library	765,000	1,719,600	988,500	871,400	835,000	5,179,500	6.0%
Culture & Recreation	3,443,500	3,834,600	5,331,900	3,547,400	6,657,500	22,814,900	26.6%
Transit	3,141,000	2,620,000	110,000	1,206,500	90,000	7,167,500	8.3%
Public Parking	-	-	114,000	93,100	45,000	252,100	0.3%
Electric Light	290,000	-	15,000	-	8,700	313,700	0.4%
Sanitary Landfill	73,000	50,000	36,000	-	-	159,000	0.2%
Water	1,152,040	1,413,040	1,475,000	1,590,500	1,370,000	7,000,580	8.2%
Water Reclamation	1,485,000	582,000	152,000	444,000	-	2,663,000	3.1%
Enterprise Funds	3,000,040	2,045,040	1,792,000	2,127,600	1,423,700	10,388,380	12.2%
Facilities Management	10,000	36,000	12,000	26,000	33,000	117,000	0.1%
Revolving Fleet	4,866,000	4,241,000	5,980,300	2,817,100	2,844,400	20,748,800	24.1%
Revolving Technology	1,376,000	1,681,500	803,000	974,600	166,000	5,001,100	5.8%
Internal Service Funds	6,252,000	5,958,500	6,795,300	3,817,700	3,043,400	25,866,900	30.0%
Total Uses	\$ 20,705,857	\$ 17,422,299	\$ 19,390,450	\$ 13,642,485	\$ 14,726,600	\$ 85,887,691	100%

Sources



Uses



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Sioux Falls Capital Equipment Plan 2021-2025
Facilities Management

Item		2021	2022	2023	2024	2025	Total
Uninterrupted Power Supply	New	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ 25,000
Lift, Aerial	Replace	-	-	-	-	20,000	20,000
Scrubber, Auto Ride On	Replace	10,000	11,000	-	26,000	13,000	60,000
Vacuum, Ride-On	Replace	-	-	12,000	-	-	12,000
Total		\$ 10,000	\$ 36,000	\$ 12,000	\$ 26,000	\$ 33,000	\$ 117,000

**Sioux Falls Capital Equipment Plan 2021-2025
Communications**

Item		2021	2022	2023	2024	2025	Total
Camera, Production Equipment	Replace	\$ 45,000	\$ 30,000	\$ -	\$ -	\$ -	\$ 75,000
Studio/Set Upgrade - CityLink	Replace	-	-	-	160,000	35,000	195,000
Editing system	Replace	-	-	20,000	-	-	20,000
Presentation Equipment	New	-	-	355,000	-	-	355,000
Printer	New	-	-	-	20,000	-	20,000
Total		\$ 45,000	\$ 30,000	\$ 375,000	\$ 180,000	\$ 35,000	\$ 665,000

Sioux Falls Capital Equipment Plan 2021-2025

Fire

Item		2021	2022	2023	2024	2025	Total
Alerting Consoles	Replace	\$ -	\$ 21,000	\$ -	\$ -	\$ -	\$ 21,000
Alerting System, Fire Stations	Replace	-	-	-	475,000	-	475,000
Ambulance	Replace	235,000	-	-	-	-	235,000
Battalion Vehicle	New	-	-	70,000	-	-	70,000
Boat, Rescue (3)	Replace	50,000	-	-	-	70,000	120,000
Camera, Search	Replace	-	-	32,000	-	-	32,000
Compressor, Hi Pressure	Replace	-	-	-	55,000	-	55,000
CPR Devices (13)	Replace	-	-	-	232,500	-	232,500
Defibrillator/Monitor (9)	Replace	-	324,000	-	-	-	324,000
EVT Shop Lights	New	-	-	-	-	70,000	70,000
Fire Truck (6)	Replace	1,230,000	-	1,045,000	510,000	511,000	3,296,000
Fire Truck, EVT	Replace	70,000	-	70,000	-	-	140,000
Fire Truck, Ladder	Replace	-	-	1,020,000	-	1,020,000	2,040,000
Hazmat Detection System	Replace	-	-	-	42,000	163,000	205,000
Night Vision Device	New	24,000	-	-	-	-	24,000
Outdoor Warning Sirens (10)	New	-	52,000	52,000	-	104,000	208,000
Pickup (4)	Replace	55,000	-	-	-	-	55,000
Radios, Apparatus & Stations	Replace	-	36,000	36,000	36,000	36,000	144,000
Radios, Network	Replace	-	600,000	-	-	-	600,000
SCBA Equipment	Replace	-	-	-	-	500,000	500,000
SCBA Cylinder w/ Stage Compressor (2)	Replace	-	-	55,000	-	-	55,000
SCBA Flowtesting System	Replace	-	-	15,000	-	-	15,000
SCBA Test Machine	New	17,000	-	-	18,500	-	35,500
Sedan (3)	Replace	-	-	-	-	28,000	28,000
SUV	Replace	55,000	-	-	-	-	55,000
Trailer, Enclosed	Replace	-	-	30,000	-	-	30,000
Trailer, Traffic Attenuator	Replace	-	-	40,000	-	-	40,000
Trailer, USAR	Replace	-	-	60,000	-	-	60,000
USAR Vehicle	Replace	-	-	-	240,000	-	240,000
USAR Dive Equipment	New	-	70,000	60,000	-	-	130,000
Utility Vehicle (2)	Replace	-	-	-	-	16,000	16,000
Wildland FF Package (2)	Replace	210,000	200,000	-	-	-	410,000
Total		\$ 1,946,000	\$ 1,303,000	\$ 2,585,000	\$ 1,609,000	\$ 2,518,000	\$ 9,961,000

Sioux Falls Capital Equipment Plan 2021-2025

Police

Item		2021	2022	2023	2024	2025	Total
Camera, In Car	Replace	\$ -	\$ -	\$ 895,000	\$ -	\$ -	\$ 895,000
Chromatograph, Gas	Replace	75,000	-	-	-	-	75,000
CNU Vehicle	Replace	150,000	-	-	-	-	150,000
Digital Imaging System	Replace	-	94,159	-	-	-	94,159
Digital Recording System	Replace	70,000	-	-	-	-	70,000
Digital Storage	Replace	100,000	100,000	-	-	-	200,000
Drying Cabinet	Replace	-	-	-	-	15,000	15,000
Emergency Response Team Vehicle	Replace	300,000	-	-	-	-	300,000
Forklift	Replace	-	27,000	-	-	-	27,000
Freezer	New	-	25,000	-	-	-	25,000
K-9 Dog (3)	Replace	15,000	15,000	15,000	-	-	45,000
Long Range Device PVS 30 (Grant)	New	10,037	-	-	-	-	10,037
Motorcycle (6)	Replace	36,000	36,000	-	-	-	72,000
Patrol Crossover, K9 (4)	Replace	-	-	98,000	-	-	98,000
Patrol Crossover (68)	Replace	728,000	690,000	752,000	768,000	784,000	3,722,000
Radios, (Mobile, Car)	Replace	176,000	200,000	200,000	-	-	576,000
Robot, Transcend Tactical (Grant)	New	31,780	-	-	-	-	31,780
Sedan (10)	Replace	108,000	138,000	76,000	39,000	80,000	441,000
Server, DVR	Replace	-	-	10,000	-	-	10,000
Speed Trailer (2)	Replace	18,000	-	-	-	-	18,000
Switch	Replace	-	-	9,500	-	-	9,500
Truck, AC (2)	Replace	91,000	60,000	-	-	-	151,000
Utility Vehicle	Replace	9,700	-	-	-	-	9,700
Van	Replace	25,800	-	-	-	-	25,800
Wrestling Mat	Replace	-	10,000	-	-	-	10,000
Total		\$ 1,944,317	\$ 1,395,159	\$ 2,055,500	\$ 807,000	\$ 879,000	\$ 7,080,976

**Sioux Falls Capital Equipment Plan 2021-2025
Highways and Streets**

Item		2021	2022	2023	2024	2025	Total
Anti Icing Machine	New	\$ 120,000	\$ -	\$ -	\$ -	\$ -	\$ 120,000
Air Compressor (2)	Replace	-	15,000	15,000	-	-	30,000
Loader Attachments	New	-	-	-	-	15,000	15,000
Concrete Crew Equipment	New	170,000	-	-	-	-	170,000
Electronic Display Signs	Replace	-	-	125,000	-	-	125,000
GPS Data Collector	Replace	-	-	-	30,000	-	30,000
Hot Boxes	New	15,000	15,000	-	-	-	30,000
Message Boards	New	10,000	10,000	-	-	-	20,000
Plotter	Replace	50,000	-	-	-	-	50,000
Retroreflectometer	Replace	-	-	-	15,000	-	15,000
Robotic Total Station	Replace	32,000	-	-	-	-	32,000
Saw, Concrete	Replace	-	25,000	-	-	-	25,000
Saw, Manhole	Replace	-	30,000	-	-	-	30,000
Skidsteer	New	25,000	-	-	-	-	25,000
Trailer (2)	Replace	11,000	-	-	24,000	-	35,000
Total		\$ 433,000	\$ 95,000	\$ 140,000	\$ 69,000	\$ 15,000	\$ 752,000

Sioux Falls Capital Equipment Plan 2021-2025
Highways and Streets - Storm Drainage

Item		2021	2022	2023	2024	2025	Total
Excavator, Mini	Replace	\$ -	\$ 60,000	\$ -	\$ -	\$ -	\$ 60,000
Wood Chipper	New	-	-	30,000	-	-	30,000
Truck, Dump	Replace	-	-	-	167,000	-	167,000
Truck, Vactor	New	400,000	-	-	-	-	400,000
Total		\$ 400,000	\$ 60,000	\$ 30,000	\$ 167,000	\$ -	\$ 657,000

Sioux Falls Capital Equipment Plan 2021-2025

Health

Item		2021	2022	2023	2024	2025	Total
Analyzer, Chemistry	Replace	\$ -	\$ -	\$ -	\$ 13,500	\$ -	\$ 13,500
Analyzer, Hematology	Replace	-	-	11,000	-	-	11,000
Autoclave	Replace	15,000	-	-	-	-	15,000
Colposcopy	New	20,000	-	-	-	-	20,000
Dental Chair	Replace	-	-	15,000	-	-	15,000
Dental Tool Assistant	Replace	-	-	21,000	-	-	21,000
Laser, Dental	Replace	-	-	-	7,785	-	7,785
Lift Chair, ADA	Replace	-	-	-	-	13,000	13,000
Pickup, Vector (3)	Replace	31,000	-	-	60,000	-	91,000
Sedan (4)	Replace	-	24,000	72,000	-	-	96,000
SUV	Replace	-	-	31,500	-	-	31,500
Utility Vehicle	Replace	15,000	-	-	-	-	15,000
Vacuum System - Dental	Replace	-	-	8,250	-	-	8,250
X-Ray System	Replace	-	-	-	30,000	-	30,000
X-Ray System, Digital Pano	Replace	-	-	-	-	52,000	52,000
X-Ray Imaging System, Dental	Replace	20,000	-	-	-	-	20,000
X-Ray, Dental Portable	Replace	-	-	17,000	-	-	17,000
X-Ray Machine/Tube	Replace	-	57,000	-	-	-	57,000
Total		\$ 101,000	\$ 81,000	\$ 175,750	\$ 111,285	\$ 65,000	\$ 534,035

**Sioux Falls Capital Equipment Plan 2021-2025
Entertainment Venues/Events Complex**

Item		2021	2022	2023	2024	2025	Total
Arena Scrubber, Floor	Replace	\$ -	\$ 18,000	\$ -	\$ -	\$ -	\$ 18,000
Arena Truck	Replace	-	-	47,500	-	-	47,500
Convention Center Chairs, Banquet	Replace	-	-	275,000	-	-	275,000
Convention Center Convection Oven (2)	Replace	-	30,000	-	-	-	30,000
Convention Center Dance Floor, Portable	Replace	-	-	60,000	-	-	60,000
Convention Center Dinnerware	Replace	-	-	-	60,000	-	60,000
Convention Center Fryer	Replace	15,000	-	-	-	-	15,000
Convention Center Griddle	Replace	-	10,500	-	-	-	10,500
Convention Center Ice Machine	Replace	-	16,000	-	-	-	16,000
Convention Center Mixer, 40 quart	Replace	-	-	13,000	-	-	13,000
Convention Center Refrigerator/Freezer	Replace	-	15,000	-	-	-	15,000
Convention Center Scrubber, Riding	Replace	-	-	18,000	-	-	18,000
Convention Center Skillet, Tilting	Replace	-	18,000	-	-	-	18,000
Convention Center Stages, Rolling	Replace	-	-	-	50,000	-	50,000
Convention Center Steamer Oven	Replace	55,000	-	-	-	-	55,000
Convention Center Tables, Banquet	Replace	-	190,000	-	-	-	190,000
Convention Center Vertical Lift	New	-	-	20,000	-	-	20,000
Event Center AV Equipment	New	-	-	100,000	-	-	100,000
Event Center Chair Replacements	Replace	-	300,000	-	-	-	300,000
Event Center Concession Equipment	New	-	-	-	100,000	-	100,000
Event Center Ext Video Board Refurbishment	Replace	-	-	500,000	-	-	500,000
Event Center Fire Suppression System	New	-	-	-	100,000	-	100,000
Event Center Front End Video Equipment	Replace	500,000	-	-	-	-	500,000
Event Center Marquee Refurbishment	New	-	-	500,000	-	-	500,000
Event Center Phone System	Replace	-	-	-	-	250,000	250,000
Event Center Pipe and Drape	Replace	50,000	-	-	-	-	50,000
Event Center Scrubber, Floor	Replace	18,000	-	-	-	-	18,000
Event Center Security System	New	-	-	-	-	200,000	200,000
Event Center Servers, Switches, Blades	Replace	-	-	-	200,000	-	200,000
Event Center Trash Cans	Replace	100,000	-	-	-	-	100,000
Event Center Video Board System	Replace	-	-	-	-	4,000,000	4,000,000
Event Center Zamboni	Replace	-	150,000	-	-	-	150,000
Total		\$ 738,000	\$ 747,500	\$ 1,533,500	\$ 510,000	\$ 4,450,000	\$ 7,979,000

**Sioux Falls Capital Equipment Plan 2021-2025
Entertainment Venues/Orpheum Theatre**

Item		2021	2022	2023	2024	2025	Total
Curtains, Stage	Replace	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ 25,000
Curtains, Zabel	Replace	25,000	-	-	-	-	25,000
Scrubber, Floor	Replace	15,000	-	-	-	-	15,000
	Total	\$ 65,000	\$ -	\$ -	\$ -	\$ -	\$ 65,000

Sioux Falls Capital Equipment Plan 2021-2025
Entertainment Venues/Sioux Falls Stadium

Item		2021	2022	2023	2024	2025	Total
Washing Machine	Replace	\$ -	\$ -	\$ 9,000	\$ -	\$ -	\$ 9,000
	Total	\$ -	\$ -	\$ 9,000	\$ -	\$ -	\$ 9,000

**Sioux Falls Capital Equipment Plan 2021-2025
Entertainment Venues/Washington Pavilion**

Item		2021	2022	2023	2024	2025	Total
Chairs, Banquet	Replace	\$ -	\$ -	\$ 60,000	\$ -	\$ -	\$ 60,000
Communication Equipment	Replace	-	-	-	-	20,000	20,000
Curtains, Belbas	Replace	70,000	-	-	-	-	70,000
HVAC System - Art Storage	Replace	-	-	-	205,000	-	205,000
KSDC Exhibits	New	-	-	500,000	500,000	-	1,000,000
Laminator/Printer	Replace	-	-	14,000	-	-	14,000
Lighting System - Phase IV (MWS Hall)	New	50,000	-	-	-	-	50,000
Network Equipment	Replace	-	-	-	-	100,000	100,000
Scrubber, Floor (2)	Replace	-	15,000	-	-	-	15,000
Sound System - Belbas	Replace	-	-	140,000	-	-	140,000
Sound System - Great Hall	Replace	-	-	700,000	-	-	700,000
Stage Extensions	Replace	30,000	-	-	-	-	30,000
Stage Grids	Replace	100,000	-	-	-	-	100,000
Stage Lights, LED	New	30,000	-	-	-	-	30,000
Ticketing System	Replace	285,000	-	-	-	-	285,000
Total		\$ 565,000	\$ 15,000	\$ 1,414,000	\$ 705,000	\$ 120,000	\$ 2,819,000

**Sioux Falls Capital Equipment Plan 2021-2025
Parks and Recreation**

Item		2021	2022	2023	2024	2025	Total
Aerial Lift	Replace	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ 250,000
Aerator, Deep Line (2)	Replace	-	-	-	70,000	-	70,000
AV Kiosk	Replace	-	-	23,400	-	-	23,400
Bleachers, Mobile	Replace	-	-	-	-	50,000	50,000
Chairs, Education Center	Replace	-	-	10,000	-	-	10,000
Drag, Ball Field	Replace	-	24,000	-	-	-	24,000
Float Toy	New	20,000	-	-	-	-	20,000
Goal Post (18)	Replace	-	45,000	-	-	-	45,000
Groomer, Ballfield	Replace	-	-	26,000	-	-	26,000
Line Painter	Replace	-	-	-	28,000	-	28,000
Loader, Front End	Replace	-	-	70,000	-	-	70,000
Mister Fan	Replace	-	15,000	-	-	-	15,000
Mower, 11' (7)	Replace	284,000	216,000	-	-	-	500,000
Mower, 72" (16)	Replace	48,000	298,000	111,000	-	-	457,000
Mower, 10'	New	-	-	65,000	-	-	65,000
Mower, Contour	New	-	70,000	-	-	-	70,000
Oven	Replace	-	-	21,000	-	-	21,000
Overseeder	New	16,500	-	-	-	-	16,500
Paging System	Replace	-	-	8,000	-	-	8,000
Pickup (21)	Replace	118,500	100,000	167,500	73,000	420,000	879,000
Sedan (3)	Replace	-	-	-	114,000	-	114,000
Showmobile	Replace	-	-	-	-	175,000	175,000
Slide, Water	Replace	25,000	-	-	-	-	25,000
Snowcat, Groomer	Replace	-	250,000	-	-	-	250,000
Snowmaker, Portable (4)	Replace	-	-	70,000	80,000	-	150,000
Sprayer (2)	New	18,000	19,000	-	-	-	37,000
Stump Cutter	Replace	-	-	-	65,000	-	65,000
SUV	Replace	-	-	48,000	-	-	48,000
Toolcat	Replace	-	-	-	90,000	-	90,000
Top Dresser	New	14,000	-	-	-	-	14,000
Tractor (6)	Replace	75,000	100,000	192,000	160,000	-	527,000
Trailer, Dump (2)	New	40,000	-	-	-	-	40,000
Trailer, Tandem	Replace	-	-	-	14,000	-	14,000
Tree Stumper, Pull Behind	New	60,000	-	-	-	-	60,000
Truck (8)	Replace	67,000	-	180,000	156,000	-	403,000
Truck, Hook	Replace	-	-	-	-	330,000	330,000
Truck, 1 Ton	Replace	43,500	-	-	-	-	43,500
Truck, 2 Ton	Replace	-	-	-	145,000	-	145,000
Truck, Flatbed (2)	Replace	-	-	-	340,000	-	340,000
Utility Tractor	Replace	-	-	-	-	52,000	52,000
Utility Vehicle, Heavy Duty (4)	Replace	94,000	58,000	-	-	53,000	205,000
Utility Vehicle, Mid Duty (31)	Replace	50,000	47,500	83,000	95,000	105,000	380,500
Vacuum, Pool Robotic	New	13,000	-	-	-	-	13,000
Van	Replace	33,000	-	-	-	-	33,000
Video Display System	Replace	-	-	21,000	-	-	21,000
Wheel Loader	New	200,000	-	-	-	-	200,000
Wood Chipper	Replace	-	65,000	-	-	-	65,000
Zamboni Tow	Replace	-	-	20,000	-	-	20,000
Zoo Animal Restraints	New	-	-	21,000	-	-	21,000
Zoo Autoclave	New	-	-	-	-	7,500	7,500
Zoo Endoscope Diagnostic System	Replace	-	-	-	-	42,000	42,000
Zoo Freezer	New	12,000	-	-	-	-	12,000
Zoo Generator	Replace	-	-	-	9,000	-	9,000
Zoo Incubator	New	21,000	-	-	-	-	21,000
Zoo Indoor Play Structure	Replace	-	-	-	22,000	-	22,000
Zoo Isolation Cages (3)	Replace	-	15,000	-	-	-	15,000
Zoo Lift, Scissor	Replace	-	-	-	-	18,000	18,000
Zoo Phone System	Replace	-	30,000	-	-	-	30,000
Zoo X-Ray Portable	Replace	58,000	-	-	-	-	58,000
Total		\$ 1,310,500	\$ 1,352,500	\$ 1,386,900	\$ 1,461,000	\$ 1,252,500	\$ 6,763,400

Sioux Falls Capital Equipment Plan 2021-2025

Library

Item		2021	2022	2023	2024	2025	Total
Library Print & AV Materials	New	\$ 720,000	\$ 735,000	\$ 750,000	\$ 770,000	\$ 790,000	\$ 3,765,000
Library Print & AV Materials - County	New	45,000	45,000	45,000	45,000	45,000	225,000
Automated Material Handlers (5)	Replace	-	705,000	-	-	-	705,000
AV System	Replace	-	30,000	-	-	-	30,000
Document Station	Replace	-	9,100	-	-	-	9,100
Scanner, Microfilm (2)	Replace	-	-	-	16,400	-	16,400
Security Gates (5)	Replace	-	-	72,000	-	-	72,000
Security System	Replace	-	-	21,500	-	-	21,500
Self Check Outs (17)	Replace	-	178,500	-	-	-	178,500
Shelving	Replace	-	-	100,000	-	-	100,000
Signs (2)	Replace	-	-	-	40,000	-	40,000
Smart Board Training Room	Replace	-	17,000	-	-	-	17,000
Total		\$ 765,000	\$ 1,719,600	\$ 988,500	\$ 871,400	\$ 835,000	\$ 5,179,500

Sioux Falls Capital Equipment Plan 2021-2025

Transit

Item		2021	2022	2023	2024	2025	Total
Bus, Fixed Route (6)	Replace	\$ 2,976,000	\$ -	\$ -	\$ -	\$ -	\$ 2,976,000
Bus, Fixed Route (5)	Replace	-	2,560,000	-	-	-	2,560,000
Bus, Paratransit (7)	Replace	-	-	-	1,070,000	-	1,070,000
Forklift	Replace	-	30,000	-	-	-	30,000
Printer/Encoding Machine	Replace	-	-	20,000	-	-	20,000
Security System	Replace	-	-	-	46,500	-	46,500
Shelters, Bus (27)	Replace	30,000	30,000	90,000	90,000	90,000	330,000
Van (3)	Replace	135,000	-	-	-	-	135,000
	Total	\$ 3,141,000	\$ 2,620,000	\$ 110,000	\$ 1,206,500	\$ 90,000	\$ 7,167,500

Sioux Falls Capital Equipment Plan 2021-2025
Public Parking

Item		2021	2022	2023	2024	2025	Total
Pickup-Plow/Custom Bed	Replace	\$ -	\$ -	\$ 55,000	\$ -	\$ -	\$ 55,000
Pickup (2)	Replace	-	-	-	49,100	-	49,100
Scooter, Mobility	Replace	-	-	14,000	-	-	14,000
Sign (2)	Replace	-	-	-	44,000	-	44,000
SUV	Replace	-	-	-	-	45,000	45,000
Utility Vehicle	Replace	-	-	45,000	-	-	45,000
Total		\$ -	\$ -	\$ 114,000	\$ 93,100	\$ 45,000	\$ 252,100

Sioux Falls Capital Equipment Plan 2021-2025

Electric Light

Item		2021	2022	2023	2024	2025	Total
Extractor, Vacuum	Replace	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ 80,000
Trailer, Cargo	Replace	-	-	-	-	8,700	8,700
Trailer	Replace	-	-	15,000	-	-	15,000
Truck	New	30,000	-	-	-	-	30,000
Truck, Bucket	New	180,000	-	-	-	-	180,000
Total		\$ 290,000	\$ -	\$ 15,000	\$ -	\$ 8,700	\$ 313,700

Sioux Falls Capital Equipment Plan 2021-2025
Sanitary Landfill

Item		2021	2022	2023	2024	2025	Total
Compressor, Air	Replace	\$ -	\$ -	\$ 18,000	\$ -	\$ -	\$ 18,000
Grapple	Replace	8,000	-	-	-	-	8,000
Mower, Rotary	New	15,000	-	-	-	-	15,000
Sign, Message	Replace	-	-	18,000	-	-	18,000
Trash Pump (2)	Replace	50,000	50,000	-	-	-	100,000
Total		\$ 73,000	\$ 50,000	\$ 36,000	\$ -	\$ -	\$ 159,000

Sioux Falls Capital Equipment Plan 2021-2025

Water

Item		2021	2022	2023	2024	2025	Total
AMR Equipment	New	\$ 450,000	\$ 500,000	\$ 550,000	\$ 600,000	\$ 650,000	\$ 2,750,000
Analyzer, Carbon	Replace	-	-	60,000	-	-	60,000
Blaster, Liquid	Replace	-	-	125,000	-	-	125,000
DCU Equipment	New	10,000	10,000	10,000	10,000	10,000	50,000
Digital Flowmeters	Replace	30,000	30,000	30,000	30,000	30,000	150,000
Furnace Atomic Absorption Unit	Replace	-	165,000	-	-	-	165,000
HVAC Unit, Rooftop	Replace	50,000	50,000	-	-	-	100,000
Meter, Turbidity	Replace	-	-	-	55,000	-	55,000
Mower, Riding	Replace	-	-	-	20,000	-	20,000
Particle Counters (15)	Replace	-	-	-	45,000	-	45,000
Pump - High Service	Replace	-	-	-	185,000	-	185,000
Pump, Diesel Trailer Mounted	Replace	-	30,000	-	-	-	30,000
SCADA Equipment	Replace	98,040	98,040	-	-	-	196,080
Scrubber, Floor	Replace	-	-	-	15,500	-	15,500
Sludge Pump	New	-	-	70,000	-	-	70,000
Trailer, Air compressor	Replace	24,000	-	-	-	-	24,000
Valve Operator	Replace	20,000	-	-	-	-	20,000
Water Meter	New	440,000	500,000	600,000	600,000	650,000	2,790,000
Well, VFD	New	30,000	30,000	30,000	30,000	30,000	150,000
Total		\$ 1,152,040	\$ 1,413,040	\$ 1,475,000	\$ 1,590,500	\$ 1,370,000	\$ 7,000,580

Sioux Falls Capital Equipment Plan 2021-2025

Water Reclamation

Item		2021	2022	2023	2024	2025	Total
Analyzer, Microwave	Replace	\$ -	\$ -	\$ 22,000	\$ -	\$ -	\$ 22,000
Applicator	New	75,000	-	-	-	-	75,000
Compressor, Pre-aeration (2)	Replace	-	40,000	-	-	-	40,000
Crane	Replace	-	-	-	25,000	-	25,000
Loader, Front End	New	285,000	285,000	-	-	-	570,000
Mower	Replace	-	-	-	24,000	-	24,000
Presentation Equipment	Replace	-	-	30,000	-	-	30,000
Pump, Trash (4)	Replace	-	-	-	120,000	-	120,000
SCADA Equipment	Replace	35,000	22,000	100,000	25,000	-	182,000
Skidloader	New	80,000	-	-	-	-	80,000
Tractor	New	350,000	-	-	-	-	350,000
Trailer, Heavy	New	15,000	-	-	-	-	15,000
Trailer, Live Bottom	New	110,000	110,000	-	-	-	220,000
Truck, Mixer	New	-	125,000	-	-	-	125,000
Truck, Service	New	35,000	-	-	-	-	35,000
Truck, Vactor	New	500,000	-	-	-	-	500,000
VFD	Replace	-	-	-	250,000	-	250,000
Total		\$ 1,485,000	\$ 582,000	\$ 152,000	\$ 444,000	\$ -	\$ 2,663,000

**Sioux Falls Capital Equipment Plan 2021-2025
Revolving Fleet**

Item		2021	2022	2023	2024	2025	Total
Asphalt Hauler	Replace	\$ -	\$ -	\$ 75,000	\$ -	\$ -	\$ 75,000
Boost Unit	New	10,000	-	-	-	-	10,000
Compactor (2)	Replace	-	1,075,000	1,075,000	-	-	2,150,000
Crane	Replace	-	-	-	8,500	-	8,500
Digger	Replace	-	-	-	-	295,000	295,000
Dozer (3)	New	-	950,000	950,000	-	150,000	2,050,000
Excavator (2)	Replace	-	-	-	210,000	87,900	297,900
Front End Loader (3)	Replace	910,000	-	-	225,000	-	1,135,000
Fuel System (3)	New	-	-	15,000	270,000	-	285,000
Grinder, Diesel	Replace	-	-	565,000	-	-	565,000
Lift, Column (6)	New	85,000	-	-	-	-	85,000
Monitoring, Remote	Replace	-	-	30,000	-	-	30,000
Motor Grader	Replace	300,000	-	-	-	-	300,000
Mower	Replace	-	-	11,000	-	-	11,000
Oil Distributor	Replace	-	-	-	-	250,000	250,000
Pickup (8)	Replace	266,000	-	-	-	-	266,000
Pickup (5)	Replace	-	183,000	-	-	-	183,000
Pickup (4)	Replace	-	-	132,000	-	-	132,000
Pickup (8)	Replace	-	-	-	242,500	-	242,500
Pickup (6)	Replace	-	-	-	-	181,500	181,500
Planer	Replace	175,000	-	-	-	-	175,000
Pump, Trash 6"	Replace	-	-	30,000	-	-	30,000
Roller	Replace	-	125,000	-	-	-	125,000
Roll Cat	Replace	-	-	40,000	-	-	40,000
Sandbagger	Replace	-	-	25,000	-	-	25,000
Sander (13)	Replace	1,470,000	-	-	-	-	1,470,000
Sander (7)	Replace	-	910,000	-	-	-	910,000
Sander (6)	Replace	-	-	720,000	-	-	720,000
Sander (6)	Replace	-	-	-	798,000	-	798,000
Sander (5)	Replace	-	-	-	-	550,000	550,000
Screen, Trommel	Replace	-	-	244,000	-	-	244,000
Sedan (3)	Replace	-	-	24,000	49,000	-	73,000
Side Broom	Replace	-	-	-	-	45,000	45,000
Skidloader (2)	Replace	-	-	100,000	-	-	100,000
Skidsteer	Replace	-	-	-	93,000	-	93,000
Snowblower (2)	Replace	450,000	-	450,000	-	-	900,000
SUV	Replace	-	-	32,500	-	-	32,500
Sweeper (2)	Replace	-	450,000	-	-	-	450,000
Techcrete Machine	Replace	75,000	-	-	-	-	75,000
Tire Machine	New	20,000	-	-	-	-	20,000
Toolcat (2)	Replace	-	-	150,000	-	-	150,000
Tractor (4)	Replace	-	-	75,000	258,000	-	333,000
Trailer	Replace	-	-	-	-	75,000	75,000
Trailer, Side Dump	Replace	-	-	-	200,000	-	200,000
Truck (6)	Replace	42,000	-	-	160,000	280,000	482,000
Truck, 1 Ton (4)	Replace	198,000	120,000	87,000	-	-	405,000
Truck, Bucket (2)	Replace	-	-	-	222,000	-	222,000
Truck, Dump (5)	Replace	190,000	-	585,000	-	490,000	1,265,000
Truck, Flusher	Replace	-	-	226,000	-	-	226,000
Truck, Fuel	Replace	195,000	-	-	-	-	195,000
Truck w/ Jet Vacuum (2)	Replace	-	350,000	-	-	350,000	700,000
Truck, Hook	Replace	-	-	-	-	90,000	90,000
Truck, Semi (2)	Replace	175,000	-	155,000	-	-	330,000
Truck, Tandem	Replace	230,000	-	-	-	-	230,000
Utility Vehicle (3)	Replace	75,000	-	-	-	-	75,000
Utility Vehicle (4)	Replace	-	-	40,000	27,500	-	67,500
Van (7)	Replace	-	78,000	52,800	53,600	-	184,400
Van, Sewer Inspection	Replace	-	-	47,000	-	-	47,000
Vehicle Lubricant System	Replace	-	-	44,000	-	-	44,000
Total		\$ 4,866,000	\$ 4,241,000	\$ 5,980,300	\$ 2,817,100	\$ 2,844,400	\$ 20,748,800

Sioux Falls Capital Equipment Plan 2021-2025
Revolving Technology

Item		2021	2022	2023	2024	2025	Total
Servers, Blade, Storage	Replace	\$ 569,000	\$ 1,020,000	\$ 383,000	\$ 700,600	\$ 166,000	\$ 2,838,600
Switches, Routers & Equipment	Replace	468,000	229,500	96,000	160,000	-	953,500
Wireless Network Infrastructure	Replace	339,000	432,000	324,000	114,000	-	1,209,000
Total		\$ 1,376,000	\$ 1,681,500	\$ 803,000	\$ 974,600	\$ 166,000	\$ 5,001,100

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2021-2025 Capital Program (Fund 253)

Sales Tax Fund (Fund 253)				2020-2024		2021	2020-2024		2022	2020-2024		2023	2020-2024		2024	2025	Total
Dept	PR	Description	Proj. #	Plan Amount	Changes	Request	Plan Amount	Changes	Request	Plan Amount	Changes	Request	Request	Changes	Request	Request	Request
11	1	Asphalt Street Rehabilitation Program	11079	5,628,967	-	5,628,967	5,900,635	-	5,900,635	6,119,129	-	6,119,129	6,395,000	-	6,395,000	6,590,000	30,633,731
11	2	Core Neighborhood Recon Program	11073	2,295,000	-	2,295,000	2,259,310	-	2,259,310	2,445,000	-	2,445,000	2,548,000	-	2,548,000	2,650,000	12,197,310
11	3	Surface Treatment Program	11074	1,600,000	-	1,600,000	1,650,000	-	1,650,000	1,700,000	-	1,700,000	1,770,000	-	1,770,000	1,850,000	8,570,000
11	4	Concrete Pavement Restoration	11001	3,515,000	-	3,515,000	3,770,000	-	3,770,000	3,915,000	-	3,915,000	4,070,000	-	4,070,000	4,190,000	19,460,000
11	5	Arterial Intersection Improvements	11012	250,000	-	250,000	800,000	-	800,000	1,000,000	-	1,000,000	1,115,000	-	1,115,000	1,730,000	4,895,000
11	6	Bridge and Retaining Wall Rehabilitation	11014	450,000	-	450,000	450,000	-	450,000	475,000	-	475,000	575,000	-	575,000	600,000	2,550,000
11	7	Major Street Reconstruction Program	11003	11,781,008	-	11,781,008	9,575,375	(3,209,816)	6,365,559	10,200,000	(3,226,173)	6,973,827	12,000,000	(2,992,356)	9,007,644	11,316,846	45,444,884
11	8	Arterial Street Improvements	11006	7,084,493	29,480	7,113,973	9,089,147	(26,394)	9,062,753	9,220,820	(87,357)	9,133,463	9,129,720	(91,724)	9,037,996	9,638,645	43,986,830
11	9	Downtown Area - Street & Utility Improve	11007	1,000,000	-	1,000,000	1,300,000	-	1,300,000	1,500,000	-	1,500,000	1,725,000	-	1,725,000	1,955,000	7,480,000
11	10	Right-Of-Way Acquisition and Restoration	11009	750,000	-	750,000	750,000	-	750,000	900,000	-	900,000	1,000,000	-	1,000,000	1,000,000	4,400,000
11	11	Bridge Reconstruction Program	11086	350,000	-	350,000	6,000,000	-	6,000,000	400,000	-	400,000	1,000,000	-	1,000,000	1,500,000	9,250,000
11	12	ADA Improvements	11018	825,000	-	825,000	900,000	-	900,000	1,200,000	-	1,200,000	1,650,000	-	1,650,000	2,200,000	6,775,000
11	13	Railroad Crossing Improvements	11011	65,000	-	65,000	65,000	-	65,000	80,000	-	80,000	80,000	-	80,000	80,000	370,000
11	14	School District/Park Site Coordination	11002	1,175,000	(783,818)	391,182	175,000	-	175,000	175,000	-	175,000	215,000	-	215,000	215,000	1,171,182
11	15	SDDOT Project Coordination	11013	140,000	-	140,000	140,000	-	140,000	140,000	-	140,000	195,000	-	195,000	195,000	810,000
11	16	Traffic Signal Improvements	11010	234,000	-	234,000	234,000	-	234,000	234,000	-	234,000	280,000	-	280,000	280,000	1,262,000
11	17	Communications Network Upgrade	11008	225,000	-	225,000	225,000	-	225,000	225,000	-	225,000	250,000	-	250,000	250,000	1,175,000
11	18	Arrowhead Parkway Improvements	11064	750,000	-	750,000	-	-	-	-	-	-	3,150,000	-	3,150,000	-	3,900,000
11	19	41st Street Improvements	11076	250,000	-	250,000	-	-	-	-	-	-	-	-	-	-	250,000
11	20	Veterans Parkway Construction	11067	50,000	-	50,000	100,000	-	100,000	100,000	-	100,000	100,000	-	100,000	100,000	450,000
11	21	85th St & I-29 Improvements	11017	100,000	-	100,000	-	-	-	-	-	-	-	-	-	-	100,000
11	22	Street Lights in Developed Areas	11027	470,000	(50,000)	420,000	470,000	(23,606)	446,394	470,000	(100,000)	370,000	470,000	-	470,000	470,000	2,176,394
11	23	LED Street Light Upgrade Program	11030	540,000	-	540,000	540,000	-	540,000	540,000	-	540,000	650,000	-	650,000	650,000	2,920,000
11	24	49th Street Extension	11029	-	-	-	100,000	-	100,000	1,000,000	-	1,000,000	1,000,000	-	1,000,000	1,500,000	3,600,000
11	25	Pedestrian & Bicycle Improvements	11075	250,000	-	250,000	250,000	-	250,000	300,000	-	300,000	325,000	-	325,000	325,000	1,450,000
11	26	Salt Storage Facility	11088	-	-	-	110,000	-	110,000	1,687,500	87,500	1,775,000	-	-	-	-	1,885,000
11	27	Benson Road and I229 Area Improvements	11098	-	-	-	-	-	-	50,000	-	50,000	-	-	-	-	50,000
11	28	Cliff Avenue and I229 Area Improvements	11100	-	-	-	-	-	-	100,000	-	100,000	100,000	-	100,000	-	200,000
11	29	Minnesota Avenue and I229 Area Improvements	11099	-	-	-	-	-	-	100,000	-	100,000	100,000	-	100,000	-	200,000
11		Drainage Improvement in Existing Areas	11023	200,000	-	200,000	200,000	-	200,000	250,000	-	250,000	275,000	-	275,000	300,000	1,225,000
11		Light Pole Improvements Program	20006	-	50,000	50,000	-	50,000	50,000	-	100,000	100,000	-	100,000	100,000	150,000	450,000
20		Light and Power Facility Enhancements	20005	160,000	-	160,000	-	-	-	2,800,000	100,000	2,900,000	-	-	-	-	3,060,000
22		Citywide Water Main Replacement	22003	400,000	-	400,000	400,000	-	400,000	400,000	-	400,000	435,000	-	435,000	460,000	2,095,000
Total Highways & Streets CIP				\$ 40,538,468	\$ (754,338)	\$ 39,784,130	\$ 45,453,467	\$ (3,209,816)	\$ 42,243,651	\$ 47,726,449	\$ (3,126,030)	\$ 44,600,419	\$ 50,602,720	\$ (2,984,080)	\$ 47,618,640	\$ 50,195,491	\$ 224,442,331
9	1	Fire Land Acquisition	09008	250,000	-	250,000	-	-	-	-	-	-	-	-	-	-	250,000
9	2	Fire Station #13	09016	-	-	-	-	-	-	-	-	-	260,000	(260,000)	-	260,000	260,000
9	2	Fire Digital Signage	09018	-	-	-	-	-	-	-	-	-	-	-	-	97,000	97,000
9	3	Fire Headquarters Remodel	09019	-	-	-	-	-	-	-	-	-	-	-	-	500,000	500,000
10	1	Police Eastside Report to Work Location	10007	-	-	-	-	-	-	-	-	-	-	-	-	100,000	100,000
10	2	Police Westside Report to Work Station	10008	-	-	-	-	-	-	-	-	-	-	-	-	1,500,000	1,500,000
6	1	Centralized Facilities Improvements	06012	550,000	(550,000)	-	550,000	(550,000)	-	550,000	(550,000)	-	550,000	(550,000)	-	-	-
6	2	Facilities/LEC Chiller Replacement	06015	100,000	(100,000)	-	900,000	(900,000)	-	-	-	-	-	-	-	-	-
16	1	Sculpture Walk	16001	30,000	-	30,000	30,000	-	30,000	30,000	-	30,000	30,000	-	30,000	30,000	150,000
6		Facilities Capital (Tfr to Fund 848)		-	660,000	660,000	-	1,786,000	1,786,000	-	662,000	662,000	-	876,000	876,000	783,000	4,767,000
29		Transit Capital (Tfr to fund 268)		750,000	-	750,000	750,000	-	750,000	750,000	-	750,000	750,000	-	750,000	750,000	3,750,000
Total Other Departments CIP				1,680,000	10,000	1,690,000	2,230,000	336,000	2,566,000	1,330,000	112,000	1,442,000	1,590,000	66,000	1,656,000	4,020,000	11,374,000
14	1	Greenway/Trails	14079	517,000	1,433,000	1,950,000	36,000	884,000	920,000	1,296,000	304,000	1,600,000	585,000	(437,000)	148,000	967,000	5,585,000
14	2	Neighborhood Parks	14080	300,000	30,000	330,000	-	130,000	130,000	-	800,000	800,000	-	18,000	18,000	95,000	1,373,000
14	3	Community/Regional Park Improvements	14082	281,000	(211,000)	70,000	1,561,000	(781,000)	780,000	166,000	(166,000)	-	940,000	(598,000)	342,000	1,305,000	2,497,000
14	4	Falls Park Development	14001	-	820,000	820,000	111,000	(111,000)	-	580,000	(580,000)	-	-	-	-	-	820,000
14	5	Zoo Master Plan Improvements	14026	-	-	-	-	-	-	-	-	-	354,000	-	354,000	-	354,000
14	6	Park Land Acquisition-includes Flood buyouts	14008	1,000,000	(300,000)	700,000	500,000	400,000	900,000	800,000	(100,000)	700,000	800,000	-	800,000	565,000	3,665,000
14	7	Cyclic Park Infrastructure Improvements	14081	656,000	(241,000)	415,000	1,039,000	(590,000)	449,000	211,000	189,000	400,000	1,495,000	710,000	2,205,000	52,000	3,521,000
14	8	Development of Play Structures	14022	-	-	-	605,000	(114,000)	491,000	451,000	(451,000)	-	513,000	(52,000)	461,000	627,000	1,579,000
14	9	Aquatic Facilities & Ice Rink Improvements	14009	-	-	-	-	-	-	-	430,000	430,000	-	2,500,000	2,500,000	190,000	3,120,000
14	10	Parks Storage Facility	14071	1,748,000	(1,748,000)	-	300,000	(300,000)	-	24,000	(24,000)	-	150,000	135,600	285,600	1,904,000	2,189,600
14	11	ADA Transition Plan Improvements	14068	-	63,000	63,000	-	315,000	315,000	-	-	-	-	-	-	-	378,000
14		Dunham Park Master Plan Improvements	14066	-	-	-	-	-	-	-	-	-	200,000	(200,000)	-	-	-
14		Water Meter Pit Modifications	14037	137,500	(137,500)	-	-	-	-	-	-	-	-	-	-	-	-
14		McKennan Park Improvements	14040	-	-	-	51,000	(51,000)	-	282,000	(282,000)	-	-	-	-	-	-
Total Parks & Recreation CIP				\$ 4,639,500	\$ (291,500)	\$ 4,348,000	\$ 4,203,000	\$ (218,000)	\$ 3,985,000	\$ 3,810,000	\$ 120,000	\$ 3,930,000	\$ 5,037,000	\$ 2,076,600	\$ 7,113,600	\$ 5,705,000	\$ 25,081,600

2021-2025 Capital Program - Other Funds

Events Complex (Fund 250)			
Dept	PR	Description	Proj. #
13	1	Arena Building Improvements	13001
13		Arena OCEP	
13	1	Convention Center Building Improvements	13005
13		Convention Center OCEP	
13	1	Event Center Building Improvements	13014
13		Event Center OCEP	
Total Events Complex			

2020-2024			2021		
Plan Amount	Changes	Request	Plan Amount	Changes	Request
\$ -	\$ -	\$ -			
18,000	(18,000)	-			
1,175,000	(375,000)	800,000			
363,000	(293,000)	70,000			
25,000	50,000	75,000			
718,000	(50,000)	668,000			
\$ 2,299,000	\$ (686,000)	\$ 1,613,000			

2020-2024			2022		
Plan Amount	Changes	Request	Plan Amount	Changes	Request
\$ -	\$ -	\$ -			
-	18,000	18,000			
785,000	90,000	875,000			
487,500	(208,000)	279,500			
950,000	(350,000)	600,000			
300,000	150,000	450,000			
\$ 2,522,500	\$ (300,000)	\$ 2,222,500			

2020-2024			2023		
Plan Amount	Changes	Request	Plan Amount	Changes	Request
\$ -	\$ -	\$ -			
47,500	-	47,500			
350,000	(100,000)	250,000			
13,000	373,000	386,000			
-	50,000	50,000			
5,300,000	(4,200,000)	1,100,000			
\$ 5,710,500	\$ (3,877,000)	\$ 1,833,500			

2020-2024			2024		2025		Total
Plan Amount	Changes	Request	Request	Request	Request	Request	Request
\$ -	\$ -	\$ -					\$ -
-	-	-	-	-	-	-	65,500
350,000	35,000	385,000	350,000	385,000	350,000	350,000	2,660,000
-	110,000	110,000	-	-	-	-	845,500
-	500,000	500,000	-	-	-	-	1,225,000
400,000	-	400,000	4,450,000	4,450,000	4,450,000	4,450,000	7,068,000
\$ 750,000	\$ 645,000	\$ 1,395,000	\$ 4,800,000	\$ 4,800,000	\$ 4,800,000	\$ 4,800,000	\$ 11,864,000

Orpheum (Fund 250)			
Dept	PR	Description	Proj. #
13	1	Orpheum Building Improvements	13002
13		OCEP	
Total Orpheum			

2020-2024			2021		
Plan Amount	Changes	Request	Plan Amount	Changes	Request
\$ 35,000	\$ -	\$ 35,000			
-	65,000	65,000			
\$ 35,000	\$ 65,000	\$ 100,000			

2020-2024			2022		
Plan Amount	Changes	Request	Plan Amount	Changes	Request
\$ 350,000	\$ -	\$ 350,000			
150,000	(150,000)	-			
\$ 500,000	\$ (150,000)	\$ 350,000			

2020-2024			2023		
Plan Amount	Changes	Request	Plan Amount	Changes	Request
\$ -	\$ -	\$ -			
-	-	-			
\$ -	\$ -	\$ -			

2020-2024			2024		2025		Total
Plan Amount	Changes	Request	Request	Request	Request	Request	Request
\$ -	\$ -	\$ -					\$ 385,000
-	-	-	-	-	-	-	65,000
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 450,000

Sioux Falls Stadium (Fund 250)			
Dept	PR	Description	Proj. #
13	1	OCEP	
Total SF Stadium			

2020-2024			2021		
Plan Amount	Changes	Request	Plan Amount	Changes	Request
\$ -	\$ -	\$ -			
-	-	-			
\$ -	\$ -	\$ -			

2020-2024			2022		
Plan Amount	Changes	Request	Plan Amount	Changes	Request
\$ -	\$ -	\$ -			
-	-	-			
\$ -	\$ -	\$ -			

2020-2024			2023		
Plan Amount	Changes	Request	Plan Amount	Changes	Request
\$ 9,000	\$ -	\$ 9,000			
-	-	-			
\$ 9,000	\$ -	\$ 9,000			

2020-2024			2024		2025		Total
Plan Amount	Changes	Request	Request	Request	Request	Request	Request
\$ -	\$ -	\$ -					\$ 9,000
-	-	-	-	-	-	-	9,000
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,000

Washington Pavilion (Fund 250)			
Dept	PR	Description	Proj. #
13	1	Washington Pavilion Building Improvements	13003
13		OCEP	
Total Washington Pavilion			

2020-2024			2021		
Plan Amount	Changes	Request	Plan Amount	Changes	Request
\$ 377,500	\$ (327,500)	\$ 50,000			
345,000	220,000	565,000			
\$ 722,500	\$ (107,500)	\$ 615,000			

2020-2024			2022		
Plan Amount	Changes	Request	Plan Amount	Changes	Request
\$ 550,000	\$ (50,000)	\$ 500,000			
715,000	(700,000)	15,000			
\$ 1,265,000	\$ (750,000)	\$ 515,000			

2020-2024			2023		
Plan Amount	Changes	Request	Plan Amount	Changes	Request
\$ 100,000	\$ 295,000	\$ 395,000			
894,000	520,000	1,414,000			
\$ 994,000	\$ 815,000	\$ 1,809,000			

2020-2024			2024		2025		Total
Plan Amount	Changes	Request	Request	Request	Request	Request	Request
\$ -	\$ 200,000	\$ 200,000					\$ 1,345,000
990,000	(285,000)	705,000	705,000	705,000	120,000	120,000	2,819,000
\$ 990,000	\$ (85,000)	\$ 905,000	\$ 905,000	\$ 905,000	\$ 320,000	\$ 320,000	\$ 4,164,000

Entertainment Tax Fund Total	\$ 3,056,500	\$ (728,500)	\$ 2,328,000	\$ 4,287,500	\$ (1,200,000)	\$ 3,087,500	\$ 6,713,500	\$ (3,062,000)	\$ 3,651,500	\$ 1,740,000	\$ 560,000	\$ 2,300,000	\$ 5,120,000	\$ 16,487,000
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Transit (Fund 268)			
Dept	PR	Description	Proj. #
29	1	Transit Office Remodel	29012
29		OCEP	
Total Transit Fund			

2020-2024			2021		
Plan Amount	Changes	Request	Plan Amount	Changes	Request
\$ 1,570,000	\$ (1,240,000)	\$ 330,000			
765,000	2,376,000	3,141,000			
\$ 2,335,000	\$ 1,136,000	\$ 3,471,000			

2020-2024			2022		
Plan Amount	Changes	Request	Plan Amount	Changes	Request
\$ -	\$ 1,570,000	\$ 1,570,000			
2,635,479	(15,479)	2,620,000			
\$ 2,635,479	\$ 1,554,521	\$ 4,190,000			

2020-2024			2023		
Plan Amount	Changes	Request	Plan Amount	Changes	Request
\$ -	\$ -	\$ -			
110,000	-	110,000			
\$ 110,000	\$ -	\$ 110,000			

2020-2024			2024		2025		Total
Plan Amount	Changes	Request	Request	Request	Request	Request	Request
\$ -	\$ -	\$ -					\$ 1,900,000
1,206,500	-	1,206,500	1,206,500	1,206,500	90,000	90,000	7,167,500
\$ 1,206,500	\$ -	\$ 1,206,500	\$ 1,206,500	\$ 1,206,500	\$ 90,000	\$ 90,000	\$ 9,067,500

Public Parking (Fund 665)			
Dept	PR	Description	Proj. #
19	1	Parking Lot & Ramp Improvements	19001
19		OCEP	
Total Public Parking Fund			

2020-2024			2021		
Plan Amount	Changes	Request	Plan Amount	Changes	Request
\$ 62,500	\$ -	\$ 62,500			
-	-	-			
\$ 62,500	\$ -	\$ 62,500			

2020-2024			2022		
Plan Amount	Changes	Request	Plan Amount	Changes	Request
\$ 65,000	\$ -	\$ 65,000			
69,000	(69,000)	-			
\$ 134,000	\$ (69,000)	\$ 65,000			

2020-2024			2023		
Plan Amount	Changes	Request	Plan Amount	Changes	Request
\$ 70,000	\$ -	\$ 70,000			
49,100	64,900	114,000			
\$ 119,100	\$ 64,900	\$ 184,000			

2020-2024			2024		2025		Total
Plan Amount	Changes	Request	Request	Request	Request	Request	Request
\$ 75,000	\$ -	\$ 75,000					\$ 352,500
44,000	49,100	93,100	93,100	93,100	45,000	45,000	252,100
\$ 119,000	\$ 49,100	\$ 168,100	\$ 168,100	\$ 168,100	\$ 125,000	\$ 125,000	\$ 604,600

Facilities Management (Fund 848)			
Dept	PR	Description	Proj. #
6	1	Centralized Facilities Improvements	06012
6	2	Facilities/LEC Chiller Replacement	06012
6		OCEP	
Total Technology Revolving Fund			

2020-2024			2021		
Plan Amount	Changes	Request	Plan Amount	Changes	Request
\$ 550,000	\$ -	\$ 550,000			
100,000	-	100,000			
8,600	1,400	10,000			
\$ 658,600	\$ 1,400	\$ 660,000			

2020-2024			2022		
Plan Amount	Changes	Request	Plan Amount	Changes	Request
\$ 550,000	\$ 300,000	\$ 850,000			
900,000	-				

2021-2025 Capital Program - Public Works Other Funds

Storm Drainage (Fund 272)

Dept	PR	Description	Proj. #
11	1	Drainage Improvements in Developing Areas	11020
11	2	Sump Pump Collection Systems	11021
11	3	Unforeseen Drainage Improvements	11022
11	4	Non Point Source Improvements	11046
11	5	Drainage Improvements in Existing Areas	11023
11	6	Regional Stormwater Analysis and Improvements	11087
11	8	Flood Control System Improvements	11078
11	9	Covell Area Basin Drainage Improvements	11026
11	10	Indian Mound Retaining Wall Rehab	11065
11		Arterial Street Improvements	11006
23		Pipe Lining Program	23002
		OCEP	
Total Storm Drainage Fund			

2020-2024		2021	
Plan Amount	Changes	Request	
\$ 2,730,000	\$ -	\$ 2,730,000	
450,000	-	450,000	
300,000	-	300,000	
3,800,000	1,000,000	4,800,000	
2,300,000	-	2,300,000	
2,310,000	-	2,310,000	
250,000	-	250,000	
230,000	-	230,000	
-	-	-	
1,170,000	-	1,170,000	
50,000	-	50,000	
-	400,000	400,000	
\$ 13,590,000	\$ 1,400,000	\$ 14,990,000	

2020-2024		2022	
Plan Amount	Changes	Request	
\$ 2,140,000	\$ -	\$ 2,140,000	
475,000	-	475,000	
310,000	-	310,000	
183,000	(183,000)	-	
3,770,000	-	3,770,000	
2,850,000	(100,000)	2,750,000	
260,000	-	260,000	
540,000	(200,000)	340,000	
170,000	-	170,000	
610,000	(10,000)	600,000	
50,000	-	50,000	
30,000	30,000	60,000	
\$ 11,388,000	\$ (463,000)	\$ 10,925,000	

2020-2024		2023	
Plan Amount	Changes	Request	
\$ 4,390,000	\$ -	\$ 4,390,000	
500,000	-	500,000	
330,000	-	330,000	
-	-	-	
2,030,000	(1,000,000)	1,030,000	
1,500,000	-	1,500,000	
270,000	-	270,000	
260,000	1,000,000	1,260,000	
-	-	-	
600,000	-	600,000	
60,000	-	60,000	
-	30,000	30,000	
\$ 9,940,000	\$ 30,000	\$ 9,970,000	

2020-2024		2024		2025		Total
Plan Amount	Changes	Request		Request		Request
\$ 2,140,000	\$ -	\$ 2,140,000		\$ 3,360,000		\$ 14,760,000
500,000	-	500,000		500,000		2,425,000
340,000	-	340,000		350,000		1,630,000
-	-	-		-		4,800,000
2,330,000	-	2,330,000		2,060,000		11,490,000
2,040,000	-	2,040,000		810,000		9,410,000
280,000	-	280,000		292,000		1,352,000
530,000	-	530,000		560,000		2,920,000
-	-	-		-		170,000
620,000	-	620,000		620,000		3,610,000
60,000	-	60,000		60,000		280,000
167,000	-	167,000		-		657,000
\$ 9,007,000	\$ -	\$ 9,007,000		\$ 8,612,000		\$ 53,504,000

Electric Light (Fund 656)

Dept	PR	Description	Proj. #
20	1	Unforeseen Electrical System Replacement	20001
20	2	Circuit Improvements	20002
20	3	Light and Power Facility Enhancements	20005
20	4	Wood Pole Improvements	20006
20		OCEP	
Total Electric Light Fund			

2020-2024		2021	
Plan Amount	Changes	Request	
\$ 110,000	\$ -	\$ 110,000	
530,000	-	530,000	
160,000	80,000	240,000	
100,000	-	100,000	
60,000	230,000	290,000	
\$ 960,000	\$ 310,000	\$ 1,270,000	

2020-2024		2022	
Plan Amount	Changes	Request	
\$ 110,000	\$ -	\$ 110,000	
550,000	-	550,000	
-	-	-	
100,000	-	100,000	
23,700	(23,700)	-	
\$ 783,700	\$ (23,700)	\$ 760,000	

2020-2024		2023	
Plan Amount	Changes	Request	
\$ 180,000	\$ -	\$ 180,000	
550,000	-	550,000	
2,950,000	100,000	3,050,000	
100,000	-	100,000	
15,000	-	15,000	
\$ 3,795,000	\$ 100,000	\$ 3,895,000	

2020-2024		2024		2025		Total
Plan Amount	Changes	Request		Request		Request
\$ 180,000	\$ -	\$ 180,000		\$ 180,000		\$ 760,000
930,000	(350,000)	580,000		950,000		3,160,000
-	-	-		-		3,290,000
100,000	-	100,000		100,000		500,000
24,500	(24,500)	-		8,700		313,700
\$ 1,234,500	\$ (374,500)	\$ 860,000		\$ 1,238,700		\$ 8,023,700

Sanitary Landfill (Fund 666)

Dept	PR	Description	Proj. #
21	1	Leachate Recirculation	21001
21	2	Land Acquisition	21002
21	3	Perimeter Control and Fencing	21003
21	4	Building and Site Improvements	21004
21	5	Wetland and Drainage Way Improvements	21007
21	6	Stormwater Management Improvements	21005
21	7	Sanitary Landfill Expansion	21011
21	8	Landfill Closure	21012
21		OCEP	
Total Landfill Fund			

2020-2024		2021	
Plan Amount	Changes	Request	
\$ 814,000	\$ 6,000	\$ 820,000	
179,000	21,000	200,000	
50,000	-	50,000	
1,600,000	360,000	1,960,000	
-	55,000	55,000	
200,000	-	200,000	
3,240,000	-	3,240,000	
-	-	-	
65,000	8,000	73,000	
\$ 6,148,000	\$ 450,000	\$ 6,598,000	

2020-2024		2022	
Plan Amount	Changes	Request	
\$ 457,000	\$ 9,000	\$ 466,000	
184,000	16,000	200,000	
25,000	-	25,000	
-	-	-	
-	-	-	
-	-	-	
-	-	-	
186,000	1,000	187,000	
50,000	-	50,000	
\$ 902,000	\$ 26,000	\$ 928,000	

2020-2024		2023	
Plan Amount	Changes	Request	
\$ 836,000	\$ (11,000)	\$ 825,000	
188,000	12,000	200,000	
26,000	(1,000)	25,000	
-	-	-	
-	-	-	
-	-	-	
-	-	-	
3,301,000	-	3,301,000	
36,000	-	36,000	
\$ 4,387,000	\$ -	\$ 4,387,000	

2020-2024		2024		2025		Total
Plan Amount	Changes	Request		Request		Request
\$ 654,500	\$ (334,500)	\$ 320,000		\$ 345,000		\$ 2,776,000
192,500	7,500	200,000		200,000		1,000,000
26,000	(1,000)	25,000		25,000		150,000
-	-	-		-		1,960,000
-	-	-		-		55,000
-	-	-		-		200,000
-	-	-		-		3,240,000
-	-	-		-		3,488,000
-	-	-		-		159,000
\$ 873,000	\$ (328,000)	\$ 545,000		\$ 570,000		\$ 13,028,000

Fleet Revolving (Fund 851)

Dept	PR	Description	Proj. #
24	1	Chamber Fuel Site Improvements	24011
24	2	Underground Storage Tanks	24012
24		OCEP	
Total Fleet Revolving Fund			

2020-2024		2021	
Plan Amount	Changes	Request	
\$ 120,000	\$ 6,000	\$ 126,000	
-	-	-	
2,900,000	1,966,000	4,866,000	
\$ 3,020,000	\$ 1,972,000	\$ 4,992,000	

2020-2024		2022	
Plan Amount	Changes	Request	
\$ -	\$ -	\$ -	
-	545,000	545,000	
4,947,600	(706,600)	4,241,000	
\$ 4,947,600	\$ (161,600)	\$ 4,786,000	

2020-2024		2023	
Plan Amount	Changes	Request	
\$ -	\$ -	\$ -	
-	305,000	305,000	
6,177,640	(197,340)	5,980,300	
\$ 6,177,640	\$ 107,660	\$ 6,285,300	

2020-2024		2024		2025		Total
Plan Amount	Changes	Request		Request		Request
\$ -	\$ -	\$ -		\$ -		\$ 126,000
-	645,000	645,000		-		1,495,000
2,434,900	382,200	2,817,100		2,844,400		20,748,800
\$ 2,434,900	\$ 1,027,200	\$ 3,462,100		\$ 2,844,400		\$ 22,369,800

2021-2025 Capital Program - Water (Fund 675)

Water (Fund 675)				2020-2024			2021	2020-2024			2022	2020-2024			2023	2020-2024			2024	2025	Total
Dept	PR	Description	Proj. #	Plan Amount	Changes	Request		Plan Amount	Changes	Request		Plan Amount	Changes	Request		Plan Amount	Changes	Request	Request	Request	Request
22	1	Land Acquisition	22001	\$ 320,000	\$ -	\$ 320,000		\$ 320,000	\$ -	\$ 320,000		\$ 320,000	\$ -	\$ 320,000		\$ 320,000	\$ -	\$ 320,000	\$ 320,000	\$ 320,000	\$ 1,600,000
22	2	Other Mains - Unforeseen Water Projects	22002	1,000,000	-	1,000,000		1,000,000	-	1,000,000		1,000,000	-	1,000,000		1,000,000	-	1,000,000	1,000,000	1,000,000	5,000,000
22	3	City Wide Water Main Replacement Projects	22003	1,900,000	-	1,900,000		1,950,000	-	1,950,000		1,950,000	-	1,950,000		1,950,000	-	1,950,000	1,950,000	1,950,000	9,700,000
22	4	Water Purification Building Improvements	22005	1,525,000	2,200,000	3,725,000		1,125,000	350,000	1,475,000		1,125,000	165,000	1,290,000		3,500,000	(160,000)	3,340,000	1,200,000	1,200,000	11,030,000
22	5	Transmission Main Rehabilitation	22037	1,050,000	-	1,050,000		1,050,000	-	1,050,000		1,050,000	-	1,050,000		1,050,000	-	1,050,000	1,050,000	1,050,000	5,250,000
22	6	Water Valve Rehabilitation	22052	480,000	-	480,000		480,000	-	480,000		480,000	-	480,000		480,000	-	480,000	480,000	480,000	2,400,000
22	7	Northwest Distribution System Improvements	22011	1,160,000	(70,000)	1,090,000		1,300,000	400,000	1,700,000		200,000	1,075,000	1,275,000		1,500,000	(225,000)	1,275,000	1,275,000	1,275,000	6,615,000
22	8	Source Water Improvments	22007	250,000	1,850,000	2,100,000		3,200,000	(2,950,000)	250,000		3,200,000	(100,000)	3,100,000		250,000	-	250,000	3,100,000	3,100,000	8,800,000
22	9	Water Master Plan	22061	-	500,000	500,000		-	-	-		-	-	-		-	-	-	-	-	500,000
23		Pump Station 240 Capacity Improvements	23045	390,000	(390,000)	-		-	-	-		-	-	-		-	-	-	-	-	-
11		Neighborhood Reconstruction Program	11073	300,000	-	300,000		300,000	-	300,000		300,000	-	300,000		300,000	-	300,000	300,000	300,000	1,500,000
11		Concrete Pavement Restoration	11001	40,000	-	40,000		40,000	-	40,000		40,000	-	40,000		40,000	-	40,000	40,000	40,000	200,000
11		Arterial Intersection Improvements	11012	-	-	-		25,000	-	25,000		100,000	-	100,000		25,000	75,000	100,000	100,000	100,000	325,000
11		Major Street Reconstruction Program	11003	1,750,000	1,850,000	3,600,000		1,750,000	450,000	2,200,000		1,750,000	1,550,000	3,300,000		1,750,000	(1,000,000)	750,000	750,000	750,000	10,600,000
11		Arterial Street Improvements Projects-Platting Fees	11006	820,000	-	820,000		840,000	-	840,000		860,000	-	860,000		880,000	-	880,000	900,000	900,000	4,300,000
11		Arterial Street Improvements	11006	850,000	(350,000)	500,000		850,000	850,000	1,700,000		850,000	(350,000)	500,000		850,000	(350,000)	500,000	500,000	500,000	3,700,000
11		Downtown Area - Street & Utility Improvements	11007	125,000	100,000	225,000		125,000	100,000	225,000		125,000	100,000	225,000		125,000	100,000	225,000	225,000	225,000	1,125,000
11		Railroad Crossing Improvements	11011	10,000	-	10,000		10,000	-	10,000		10,000	-	10,000		10,000	-	10,000	10,000	10,000	50,000
11		School District/Park Site Coordination	11002	50,000	-	50,000		50,000	-	50,000		50,000	-	50,000		50,000	-	50,000	50,000	50,000	250,000
11		SDDOT Project Coordination	11013	50,000	(25,000)	25,000		50,000	(25,000)	25,000		50,000	(25,000)	25,000		50,000	(25,000)	25,000	25,000	25,000	125,000
11		Arrowhead Parkway Improvements	11064	1,000,000	(200,000)	800,000		-	-	-		-	-	-		-	600,000	600,000	-	-	1,400,000
11		41st Street and I29 Improvements	11076	-	80,000	80,000		700,000	-	700,000		-	-	-		-	-	-	-	-	780,000
11		85th St & I-29 Improvements	11017	100,000	50,000	150,000		-	-	-		-	-	-		-	-	-	-	-	150,000
11		49th Street Extension	11029	-	-	-		100,000	(100,000)	-		-	150,000	150,000		-	150,000	150,000	-	-	300,000
11		Benson Road and I229 Improvements	11098	-	50,000	50,000		-	-	-		250,000	-	250,000		-	-	-	-	-	300,000
11		Cliff Avenue and I229 Improvements	11100	10,000	40,000	50,000		-	-	-		-	-	-		-	500,000	500,000	-	-	550,000
11		Minnesota Avenue and I229 Improvements	11099	-	-	-		-	50,000	50,000		-	-	-		-	-	-	400,000	400,000	450,000
11		Existing Areas Drainage Improvements	11023	200,000	(200,000)	-		200,000	-	200,000		200,000	(200,000)	-		200,000	-	200,000	550,000	550,000	950,000
11		Bridge Reconstruction Program	11086	-	-	-		250,000	(250,000)	-		-	-	-		-	-	-	-	-	-
		OCEP		1,093,040	59,000	1,152,040		1,293,040	120,000	1,413,040		1,445,000	30,000	1,475,000		1,532,000	58,500	1,590,500	1,370,000	1,370,000	7,000,580
Total Water Fund				\$ 14,473,040	\$ 5,544,000	\$ 20,017,040		\$ 17,008,040	\$ (1,005,000)	\$ 16,003,040		\$ 15,355,000	\$ 2,395,000	\$ 17,750,000		\$ 15,862,000	\$ (276,500)	\$ 15,585,500	\$ 15,595,000	\$ 15,595,000	\$ 84,950,580

2021-2025 Capital Program - Water Reclamation (Fund 677)

Water Reclamation (Fund 677)				2020-2024			2021			2020-2024			2022			2020-2024			2023			2020-2024			2024			2025			Total				
Dept	PR	Description	Proj. #	Plan Amount	Changes	Request	Plan Amount	Changes	Request	Plan Amount	Changes	Request	Plan Amount	Changes	Request	Plan Amount	Changes	Request	Plan Amount	Changes	Request	Plan Amount	Changes	Request	Plan Amount	Changes	Request	Plan Amount	Changes	Request	Plan Amount	Changes	Request		
23	1	Sanitary Sewers - Other Mains	23001	\$ 1,133,000	\$ -	\$ 1,133,000	\$ 1,167,000	\$ 333,000	\$ 1,500,000	\$ 1,203,000	\$ 342,000	\$ 1,545,000	\$ 1,240,000	\$ 352,000	\$ 1,592,000	\$ 1,640,000	\$ -	\$ 1,640,000	\$ 1,640,000	\$ -	\$ 1,640,000	\$ 1,240,000	\$ 352,000	\$ 1,592,000	\$ 1,640,000	\$ -	\$ 1,640,000	\$ 1,640,000	\$ -	\$ 1,640,000	\$ 7,410,000	\$ -	\$ 7,410,000		
23	2	Pipe Lining Project	23002	677,000	-	677,000	698,000	-	698,000	719,000	-	719,000	741,000	-	741,000	764,000	-	764,000	764,000	-	764,000	741,000	-	741,000	764,000	-	764,000	764,000	-	764,000	3,599,000	-	3,599,000		
23	3	Manhole Rehabilitation Project	23003	199,000	-	199,000	205,000	-	205,000	212,000	-	212,000	219,000	-	219,000	226,000	-	226,000	226,000	-	226,000	219,000	-	219,000	226,000	-	226,000	226,000	-	226,000	1,061,000	-	1,061,000		
23	4	Future Interceptors	23004	75,000	-	75,000	75,000	-	75,000	75,000	-	75,000	75,000	-	75,000	75,000	-	75,000	75,000	-	75,000	75,000	-	75,000	75,000	-	75,000	75,000	-	75,000	375,000	-	375,000		
23	5	Inflow/Infiltration Reduction Program	23037	50,000	-	50,000	50,000	-	50,000	50,000	-	50,000	50,000	-	50,000	50,000	-	50,000	50,000	-	50,000	50,000	-	50,000	50,000	-	50,000	50,000	-	50,000	250,000	-	250,000		
23	6	Water Reclamation Facility Expansion	23043	18,500,000	-	18,500,000	87,500,000	-	87,500,000	11,375,000	-	11,375,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	117,375,000	-	117,375,000	
23	7	Pump Station 240 Parallel Force Main	23045	36,000,000	4,000,000	40,000,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40,000,000	-	40,000,000	
23	8	ESSS Basin 18C Sanitary Sewer Extension	23032	-	3,900,000	3,900,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,900,000	-	3,900,000	
23	9	Lift Station Improvements	23044	-	2,000,000	2,000,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,000,000	-	2,000,000	
23	10	Basin 15 Sanitary Sewer Extension	23034	7,710,000	-	7,710,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7,710,000	-	7,710,000	
23	11	Basin 17 Sanitary Sewer Extension	23046	-	165,000	165,000	165,000	1,314,000	1,479,000	1,479,000	(1,479,000)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,644,000	-	1,644,000
23	12	South Side Interceptor Replacement	23047	-	198,000	198,000	-	1,782,000	1,782,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,980,000	-	1,980,000
23	13	Basin 33 Sanitary Sewer Extension	23040	500,000	(500,000)	-	-	520,000	520,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	520,000	-	520,000
11		Core Neighborhood Reconstruction Program	11073	260,000	-	260,000	268,000	-	268,000	276,000	-	276,000	284,000	-	284,000	294,000	-	294,000	294,000	-	294,000	284,000	-	284,000	294,000	-	294,000	294,000	-	294,000	1,382,000	-	1,382,000		
11		Concrete Pavement Restoration	11001	50,000	-	50,000	50,000	-	50,000	50,000	-	50,000	50,000	-	50,000	50,000	-	50,000	50,000	-	50,000	50,000	-	50,000	50,000	-	50,000	50,000	-	50,000	250,000	-	250,000		
11		Arterial Intersection Improvements	11012	-	-	-	25,000	-	25,000	25,000	-	25,000	25,000	-	25,000	25,000	-	25,000	25,000	-	25,000	25,000	-	25,000	25,000	-	25,000	25,000	-	25,000	100,000	-	100,000		
11		Major Street Reconstruction Program	11003	550,000	155,000	705,000	375,000	225,000	600,000	350,000	35,000	385,000	150,000	-	150,000	150,000	-	150,000	150,000	-	150,000	150,000	-	150,000	150,000	-	150,000	150,000	-	150,000	1,990,000	-	1,990,000		
11		Arterial Street Improvements	11006	125,000	-	125,000	125,000	-	125,000	125,000	-	125,000	125,000	-	125,000	125,000	-	125,000	125,000	-	125,000	125,000	-	125,000	125,000	-	125,000	125,000	-	125,000	625,000	-	625,000		
11		Downtown Area - Street & Utility Improvements	11007	640,000	80,000	720,000	500,000	-	500,000	500,000	-	500,000	-	112,000	112,000	175,000	-	175,000	175,000	-	175,000	-	112,000	112,000	175,000	-	175,000	175,000	-	175,000	2,007,000	-	2,007,000		
11		Railroad Crossing Improvements	11011	10,000	-	10,000	10,000	-	10,000	10,000	-	10,000	10,000	-	10,000	10,000	-	10,000	10,000	-	10,000	10,000	-	10,000	10,000	-	10,000	10,000	-	10,000	50,000	-	50,000		
11		School District/Park Site Coordination	11002	10,000	-	10,000	10,000	-	10,000	10,000	-	10,000	10,000	-	10,000	10,000	-	10,000	10,000	-	10,000	10,000	-	10,000	10,000	-	10,000	10,000	-	10,000	50,000	-	50,000		
11		SDDOT Project Coordination	11013	50,000	(25,000)	25,000	50,000	(25,000)	25,000	50,000	(25,000)	25,000	50,000	(25,000)	25,000	25,000	-	25,000	25,000	-	25,000	50,000	(25,000)	25,000	25,000	-	25,000	25,000	-	25,000	125,000	-	125,000		
11		Arrowhead Parkway Improvements	11064	-	60,000	60,000	-	-	-	-	-	-	-	10,000	10,000	-	-	-	-	-	-	-	10,000	10,000	-	-	-	-	-	-	-	70,000	-	70,000	
11		85th Street AND I29 Improvements	11017	200,000	50,000	250,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	250,000	-	250,000	
11		Benson Road and I229 Improvements	11098	-	50,000	50,000	-	-	-	-	50,000	50,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100,000	-	100,000	
11		Minnesota Avenue and I229 Improvements	11099	-	-	-	-	10,000	10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100,000	-	100,000	
11		Cliff Avenue and I229 Improvements	11100	10,000	-	10,000	-	-	-	-	-	-	-	10,000	10,000	-	-	-	-	-	-	-	10,000	10,000	-	-	-	-	-	-	-	20,000	-	20,000	
11		49th Street Extension	11029	-	-	-	-	-	-	60,000	-	60,000	60,000	-	60,000	-	-	-	-	-	-	60,000	-	60,000	-	-	-	-	-	-	-	120,000	-	120,000	
11		41st Street Improvements	11076	-	80,000	80,000	900,000	600,000	1,500,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,580,000	-	1,580,000	
11		Existing Areas Drainage Improvements	11023	50,000	-	50,000	110,000	-	110,000	114,000	-	114,000	118,000	-	118,000	122,000	-	122,000	122,000	-	122,000	118,000	-	118,000	122,000	-	122,000	122,000	-	122,000	514,000	-	514,000		
22		City Wide Water Main Replacement	22003	1,100,000	-	1,100,000	955,000	-	955,000	984,000	-	984,000	1,015,000	-	1,015,000	1,045,000	-	1,045,000	1,045,000	-	1,045,000	1,015,000	-	1,015,000	1,045,000	-	1,045,000	1,045,000	-	1,045,000	5,099,000	-	5,099,000		
		OCEP		35,000	1,450,000	1,485,000	332,000	250,000	582,000	152,000	-	152,000	419,000	25,000	444,000	-	-	-	-	-	-	419,000	25,000	444,000	-	-	-	-	-	-	2,663,000	-	2,663,000		
Total Water Reclamation Fund				\$ 67,934,000	\$ 11,663,000	\$ 79,597,000	\$ 93,570,000	\$ 5,009,000	\$ 98,579,000	\$ 17,819,000	\$ (1,077,000)	\$ 16,742,000	\$ 4,641,000	\$ 484,000	\$ 5,125,000	\$ 4,886,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,641,000	\$ 484,000	\$ 5,125,000	\$ 4,886,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 204,929,000	\$ -	\$ 204,929,000		