

### 2024–2028 CAPITAL PROGRAM

MAYOR'S RECOMMENDED



224 West Ninth Street • P.O. Box 7402 • Sioux Falls, SD • 57117-7402 • www.siouxfalls.org 605-367-8800 • 605-367-8490 FAX • 605-367-7039 TTY/Hearing Impaired

### Subject: Proposed Capital Improvement Program 2024-2028

### Dear City Council:

Enclosed is the proposed five-year Capital Program for 2024-2028. During a special meeting on July 20, 2023, I will present an overview of this program and the Fiscal Year 2024 Budget. Thank you in advance for the extensive time and effort you will spend reviewing the documents in the coming months. Your collaboration with my administration is vital to keeping Sioux Falls investable while strategically addressing and planning for growth. Sioux Falls has grown to be the 121st largest city in the United States with an estimated 208,884 people who call our city home. Totaling over \$1.1 billion over five years, this is the largest Capital Program in our city's history and is reflective of the continued growth we are experiencing. The plan prioritizes these growing needs across the city and will invest \$301.6 million in projects in 2024, including street and utility infrastructure, park improvements, and public safety improvements.

As the prioritization of the plan took shape, we are still battling the same storylines we have been experiencing over the past couple of years including inflationary pressures, supply chain issues, and a rapidly growing city. The cost of doing business has increased for everyone, and the City of Sioux Falls is

not immune to that as we invest in projects throughout the city. For example, the cost of vehicles across the city has increased by 20 percent, on average, since the pandemic started, and the cost of asphalt has increased by 45 percent. As a result of these economic pressures, we asked to increase rates for four of the five utilities that needed it. I want to thank you for approving those increases that will start in 2024, setting our city up for success long-term, while continuing to provide the safe and reliable utility infrastructure that our customers expect.

In general, what I hear from residents is that they expect a safe community, a smooth commute, and things to do year-round in Sioux Falls. This Capital Program balances the needs and wants while staying fiscally responsible.

We will continue to prioritize investments in public safety, equipping our
Police and Fire Rescue departments with what they need and strategically planning
for physical growth. This includes acquiring land for the next fire stations when the opportunities present
themselves. This Capital Program plans for the construction of the 13th fire station in the city in 2026 and the
construction of a police report to work station in east Sioux Falls in 2027.

SIOUX FALLS

Traditionally, the largest chunk of the Capital Program is for highways and streets, and this year is no different with more than \$457 million of planned investments in this category. Much of that is responding to what the South Dakota Department of Transportation will invest, which is close to \$765 million in and around Sioux Falls from 2023 to 2026. Almost \$465 million of that will be invested in city limits. This is great for Sioux Falls, but

it also means we as a city have big commitments in the next several years that affect our Capital Program. We need to continue to be good partners and invest in the necessary arterial streets to move these projects forward, which includes (but is not limited to):

- Benson Road and I-229 Interchange
- South Veterans Parkway
- 85th Street and I-29 Interchange
- Cliff Avenue and I-229 Interchange
- Minnesota Avenue and I-229 Interchange

Part of what makes a community special is its quality-of-life investments. We look forward to seeing some of those we have already committed to come to life in the coming years, like Jacobson Plaza and the third phase of the downtown River Greenway. One of the most-anticipated investments in this Capital Program is the aquatic facilities improvements which will bring new pools and expanded recreational amenities to Frank Olson, Kuehn, and McKennan Park. Along with the bright future of aquatics, other investments include expansion of the bike trails and investments in neighborhood and regional parks.

As you consider the program for 2024-2028, I hope you feel proud to live in a city that can make these types of large-scale investments while staying fiscally responsible. We know the private sector invests based on what we are planning, so it's important we continue to keep Sioux Falls on the right path. It truly takes a One Sioux Falls effort to balance the program while planning and prioritizing what Sioux Falls will need in the coming years. I look forward to working together for this community that can trust we have done our due diligence to continue the positive momentum of this amazing city we call home.

Best regards,

Mayor Paul TenHaken





### **2024–2028**CAPITAL PROGRAM

The 2024-2028 (5 years) capital program maintains our existing infrastructure while making strategic investments in the future. The top 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 \$1.1 billion 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. It is important to understand that only the first year of the program is incorporated into the 2024 budget.

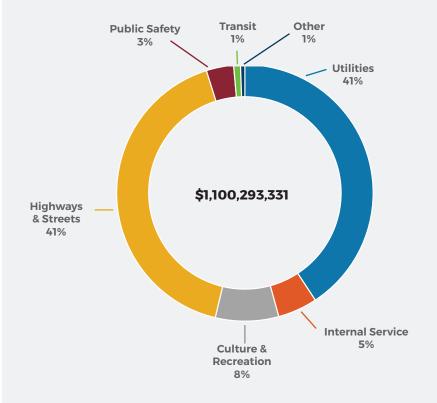
The program consists of two portions; the capital improvements program (CIP) and the other capital expenditures program (OCEP). The CIP consists primarily of land acquisition, infrastructure improvements such as streets and utilities, acquisition or construction of buildings, and other improvements to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

Visit **siouxfalls.org/finance** for more information



### **CAPITAL PROGRAM INVESTMENT (USES)**

The information below summarizes the 2024-2028 capital program by department.



\$457,515,582 HIGHWAYS & STREETS \$407.1 million Highways & Streets \$50.4 million, Storm Drainage

\$449,352,949 UTILITIES
(ENTERPRISE FUNDS)
\$294.7 million, Water Reclamation
\$116.9 million, Water
\$19.7 million, Sanitary Landfill
\$18.1 million, Power & Distribution

\$88,814,000 CULTURE & RECREATION \$58.3 million, Parks and Recreation \$15.2 million, Event Complex \$4.6 million, Library \$8.7 million, Washington Pavilion \$2.0 million, Orpheum \$0.04 million, SF Stadium

\$55,207,500 INTERNAL SERVICE FUNDS \$36.0 million, Fleet Revolving \$7.0 million, Enterprise Network Technology \$12.2 million, Centralized Facilities

> \$38,064,300 PUBLIC SAFETY \$24.6 million, Fire \$13.4 million, Police

\$0.8 million, Communications \$3.2 million, General Facilities \$0.6 million, Public Parking \$0.6 million, Health

**\$6,035,500** OTHER

\$0.8 million, Planning & Development Services

\$5,303,500 TRANSIT



### **FUNDING STRATEGY (SOURCES)**

**State/Federal Grants** 

& Contributions

5%

\$1,100,293,331

**Other Sources** 

3%

**Donations from** 

**Outside Sources** 

1%

Sales Tax

40%

18%

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

### \$438,004,382 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.

**Entertainment Tax** 

2%

**Storm Drainage Fees** 

**Internal Service Fees** 

5%

Revenue assumptions as follows:



### **\$198,653,349** USER FEES

Charges for services within the enterprise (utility) funds.

### **\$245,247,000** STATE LOANS

The use of \$245.2 million in low interest state revolving fund (SRF) notes issued by the South Dakota Conservancy District as follows:

- \$241.7 million-Water Reclamation
- \$3.5 million—Storm Drainage

### \$55,207,500 INTERNAL SERVICE FEES

Charges for services within the internal service funds.

- \$36.0 million—Fleet Revolving
- \$7.0 million—Enterprise Network Technology

### State Loans \$12.2 million—Centralized Facilities 22% **User Fees** \$46,910,000 STORM DRAINAGE FEES Fees collected for capital construction and improvements to the storm drainage system.

### \$25,894,000 ENTERTAINMENT TAX

Funding generated from the City's third penny entertainment tax levied by the City, which currently funds the Event Center, Arena, Convention Center, SF Stadium, Washington Pavilion and Orpheum Theater.

### **\$90,377,100** OTHER SOURCES

\$22.2 million, Platting Fees

Fees charged to developers in support of the arterial street and utility expansion program. Fees for both water and streets were based on 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.

\$5.3 million, Transit Funds

Monies from federal and local sources.

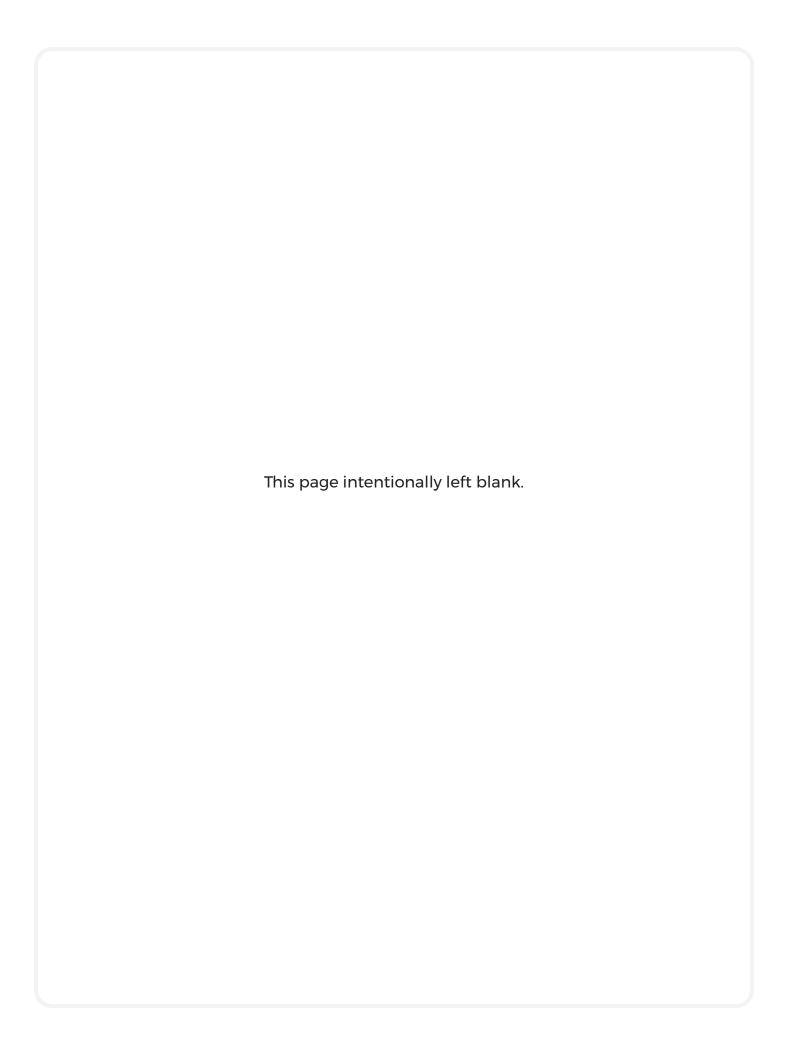
### \$50,077,000 STATE/FEDERAL GRANTS & CONTRIBUTIONS

- \$49.1 million for Highways & Streets Improvements
- \$0.8 million for Tomar Park Land purchases
- \$0.1 million for Fire Equipment
- \$0.1 million for Police Equipment

### \$12,836,600 DONATIONS FROM OUTSIDE SOURCES

- \$6.2 million-Various donors for Park Improvements
- \$4.3 million—Contributions from the City of Brandon for Water Reclamation Improvements
- \$2.0 million-Developer Contributions for Highways & Streets Improvements
- \$0.3 million-Minnehaha County for library materials

\$1,100,293,331 TOTAL 2024-2028 CAPITAL PROGRAM





### **2024 PROJECTS SUMMARY**

P. 1-2

### **STORM DRAINAGE**

**ENTERPRISE FUNDS** 

Power and Distribution

Public Parking

Water

Sanitary Landfill

Water Reclamation

P. 86-96

P. 98-146

### SALES/USE TAX

P. 4-74

Highways and Streets Parks and Recreation

Fire Police

**General Facilities** 

Communications Health

Health Library

Planning and Development Services

### **INTERNAL SERVICE FUNDS**

P. 148-156

Centralized Facilities Fleet Revolving Enterprise Network Technology

### **ENTERTAINMENT TAX**

P. 76-82

Events Complex Sioux Falls Stadium Washington Pavilion Orpheum Theater

### **TRANSIT**

P. 84-85

### **APPENDIX**

Capital Plan Summary
Sales Tax Fund Capital Fund Summary
Major Sales Tax Plan Changes from Previous
Plan Year

Sales & Use Tax Analysis Capital Plan Summary 2024-2028 Detail by Fund Worksheets

### **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.



### 2024 CAPITAL PROGRAM PROJECTS

### Projects subject to change due to available funding

### Highways and Streets

- 6th Street: Foss Avenue to Veterans Parkway
- 49th Street: West Avenue to Grange Avenue
- 57th Street & Sundowner Avenue Intersection Improvements
- 85th Street & I-29 Intersection Improvements
- Arrowhead Parkway & Veterans Parkway Intersection Improvements
- Downtown Streetscape Maintenance
- Minnesota Ave: Phase 2 2nd Street to 7th Street
- North Drive & BNSF Railroad Bridge
- North Drive & Big Sioux River Bridge
- North Veterans Parkway Improvements
- Russell Street & Big Sioux River Bridge
- South Veterans Parkway: I-29 to Western
- Tallgrass Avenue: 85th Street to 271st Street
- Valley View Road: McGovern Middle School Area
- Various Railroad Crossing Improvements
- Various Traffic Signal Improvements

### State Projects

- 85th Street & I-29 Interchange
- Arrowhead Parkway & Veterans Parkway Intersection
- Interstate I-29/I-229: From 85th Street to Louise Avenue Exit
- Railroad Crossing Improvements
- Veterans Parkway: Tallgrass Avenue to Western Avenue

### Storm Drainage Projects



- Southwest Sioux Falls Phase 3
- Sump Pump Collection System
- Drainage Improvements in Existing Areas
- Drainage Improvements in Developing Areas
- Covell Area Basin Drainage Improvements

### Power and Distribution



- Circuit Improvements
- Circuit 13 Project
- System Reconstruction

### Water Projects

- Lewis & Clark Regional Water System Repayment
- City Wide Water Main Replacement Projects (Mesa Pass)
- Retrofit Cathodic Protection
- 38th & Bahnson Avenue Neighborhood
- Water Storage Improvements
- Water Purification Building Improvements

### Water Reclamation Projects 🔊



- PS 240 Capacity Improvements
- Basin 15 Sanitary Sewer Extension
- Basin 18C Sanitary Sewer Extension
- Pump Station Improvements
- Southeast Basin Sanitary Sewer Improvements
- Sanitary Pipe Lining
- Sanitary Sewer—Other Mains

### Parks and Recreation Projects (\*)



- Arrowhead Park House Renovation
- Big Sioux River Bike Trail Extension, Lien Park to Great Bear
- Community/Regional Park Improvements
- Cyclic Park Infrastructure Improvements
- Frank Olsen Pool Reconstruction & Renovation
- Kuehn Park Pool Reconstruction & Renovation
- Prairie Trail Park Improvements
- Great Plains Zoo Improvements: Generators
- Parks & Recreation System Master Plan

### Other City Facilities 🕛 🦸 🐧 🐷





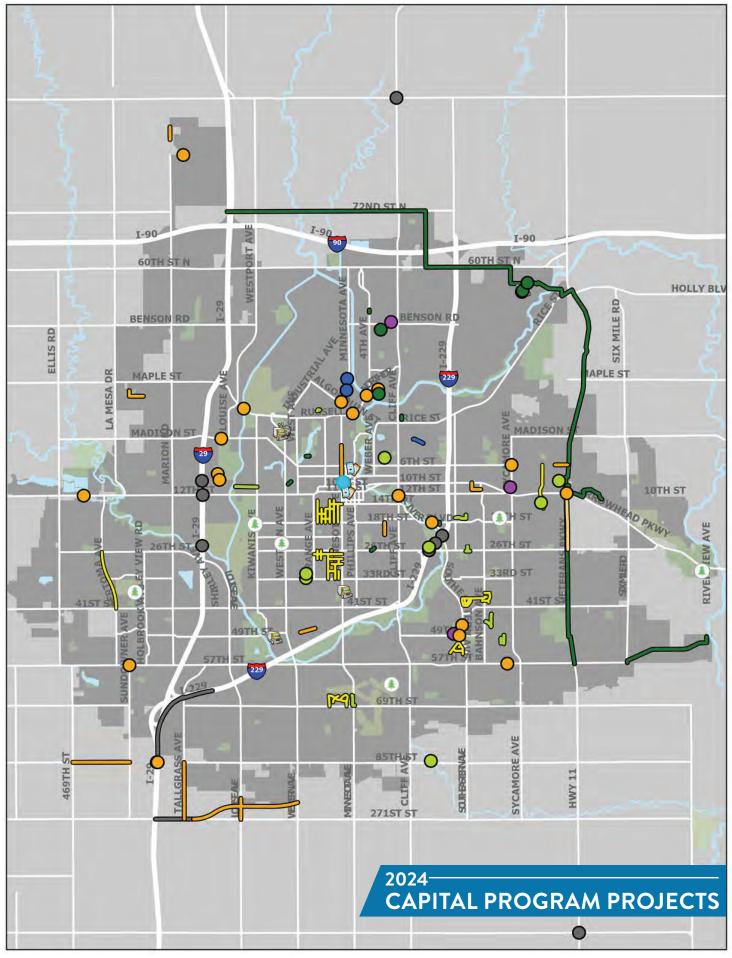


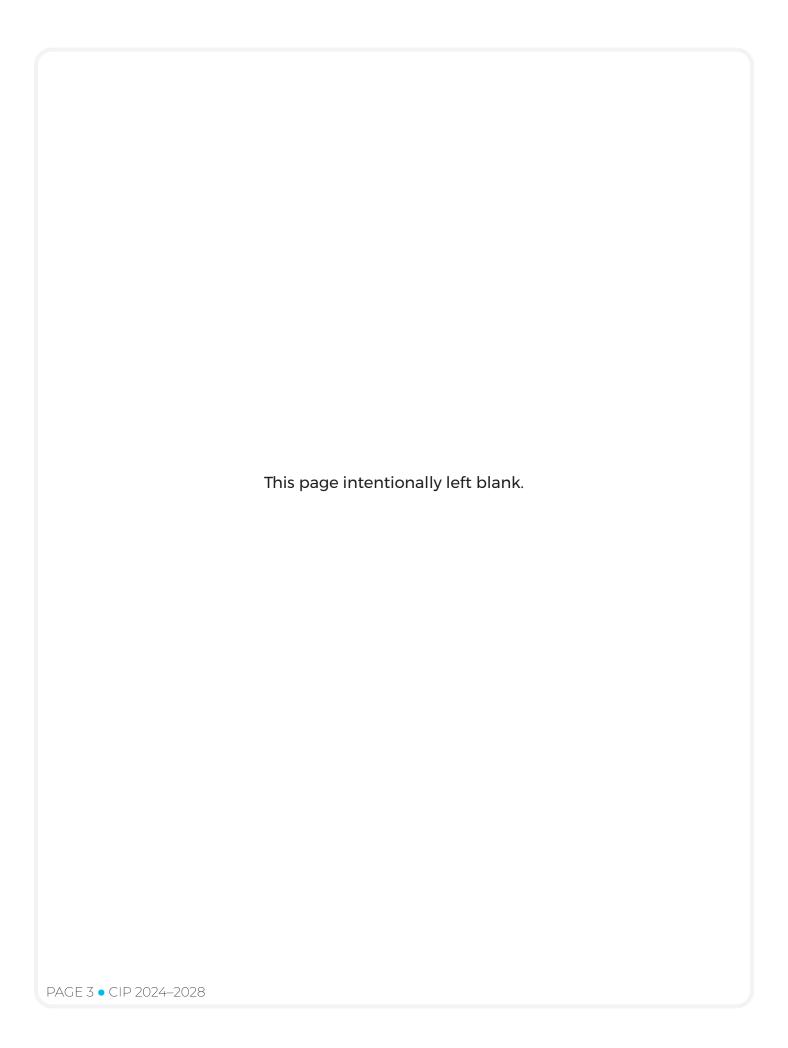
- Fire Stations 3, 9 Improvements
- Landfill: Buildings and Site Improvements
- Landfill: Leachate Recirculation/Gas Infrastructure
- Landfill Phase 1 Closure
- Landfill: Wetlands & Drainage Way Improvements
- Underground Storage Tanks

### Entertainment Venues 😰



- Convention Center Improvements
- **Events Center Improvements**
- Sioux Falls Stadium Improvements
- Washington Pavilion Improvements
- Orpheum Building Improvements





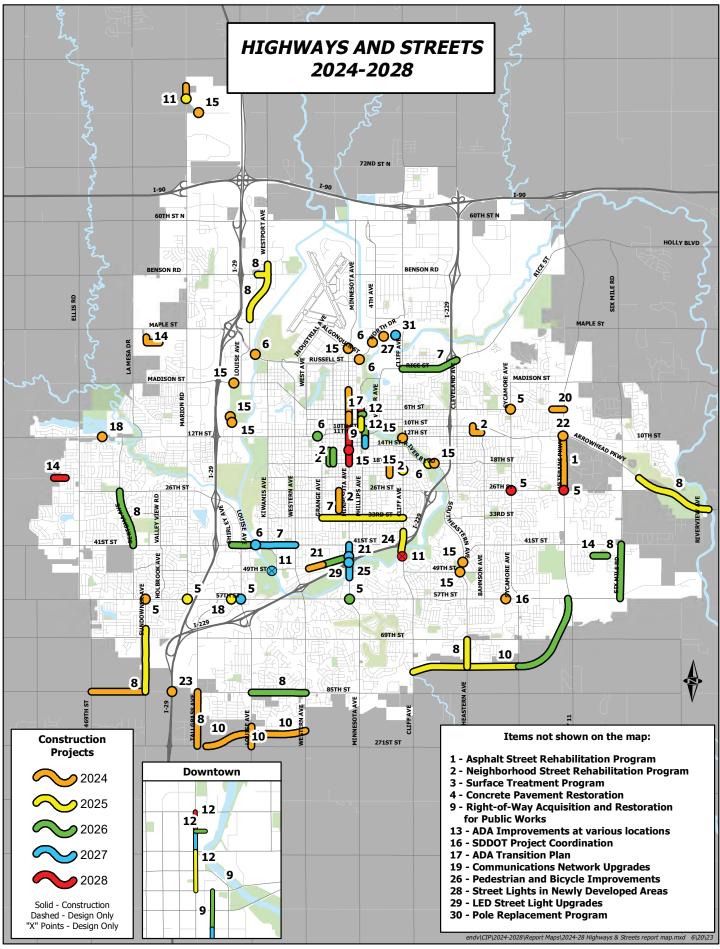


### SALES/USE TAX FUND 253

	Capital Program	2024	2025	2026	2027	2028
	Sources					
	2nd Penny Sales Tax	59,267,845	64,769,656	66,036,569	71,076,512	77,970,000
	State Contributions	44,000,000	-	-	-	-
	State Grants	1,025,000	1,025,000	1,025,000	1,025,000	1,025,000
	Other Contributions	2,000,000	-	-	-	-
	Platting Fees	3,210,000	3,300,000	3,390,000	3,450,000	3,510,000
	Total Capital Sources	\$ 109,502,845	\$ 69,094,656	\$ 70,451,569	\$ 75,551,512	\$ 82,505,000
Pg.	Capital Improvement Projects					
7	Asphalt Street Rehabilitation Program	7,493,250	7,792,980	8,182,629	8,673,587	9,199,000
8	Neighborhood Street Rehabilitation Program	2,956,100	3,074,344	3,228,061	3,421,745	3,616,000
9	Surface Treatment Program	2,060,000	2,142,400	2,249,520	2,384,491	2,528,000
10	Concrete Pavement Restoration	4,712,250	4,900,740	5,145,777	5,454,524	5,757,000
11	Arterial Intersection Improvements	1,115,000	1,730,000	2,730,000	3,360,000	5,000,000
12	Bridge and Retaining Wall Rehabilitation	1,575,000	1,600,000	1,600,000	1,725,000	1,775,000
13	Major Street Reconstruction	8,294,484	12,316,846	12,895,582	15,125,000	15,500,000
14	Arterial Street Improvements	15,016,761	13,888,346	14,890,000	17,742,165	24,510,000
15	Right of Way Acquisition and Restoration	3,700,000	2,000,000	2,000,000	2,000,000	2,500,000
17	Bridge Reconstruction Program	18,325,000	5,800,000	6,250,000	1,500,000	500,000
18	Downtown Area-Street & Utility Improvements	1,725,000	1,955,000	1,955,000	2,155,000	2,500,000
19	ADA Improvements	1,650,000	2,200,000	2,200,000	-	-
20	School District/Park Site Coordination	1,215,000	215,000	215,000	225,000	225,000
21	Railroad Crossing Improvements	80,000	80,000	95,000	95,000	110,000
22	SDDOT Project Coordination	195,000	195,000	195,000	195,000	200,000
23	ADA Transition Plan	600,000	600,000	600,000	600,000	650,000
24	Traffic Signal Improvements	280,000	280,000	380,000	430,000	530,000
25	Communications Network Upgrade	250,000	250,000	400,000	450,000	500,000
26	North Veterans Parkway Improvements	2,100,000	100,000	100,000	100,000	125,000
27	49th Street Extension	100,000	500,000	1,200,000	2,200,000	3,000,000
28	Arrowhead Parkway Improvements	32,150,000	-	-	-	-
29	85th St & I29 Improvements	100,000	-	-	-	-
30	Cliff Avenue and I229 Area Improvements	100,000	100,000	-	-	-
31	Minnesota Ave & I229 Area Improvements	-	100,000	-	100,000	-
32	Pedestrian and Bicycle Improvements	325,000	325,000	325,000	350,000	400,000
33	Salt Storage Facility	1,000,000	-	-	-	-
34	Street Lights in Newly Developed Areas	470,000	470,000	500,000	530,000	530,000
35	LED Street Light Upgrade Program	675,000	675,000	775,000	825,000	875,000
36	Pole Replacement Program	200,000	200,000	250,000	300,000	575,000
37	Equipment Storage	-	-	380,000	3,845,000	-

### HIGHWAYS AND STREETS (CONT.)

Capital Program	2024		2025	2026	2027	2028
Other Public Works Projects						
90 Drainage Improvement in Existing Areas	710,00	0	760,000	810,000	835,000	850,000
101 Light and Power Campus Enhancements	-		4,500,000	-	-	-
Total Capital Improvement Projects	\$ 109,172,84	<b>1</b> 5 \$	68,750,656	\$ 69,551,569	\$ 74,621,512	\$ 81,955,000
Capital Equipment (R=Replace, N=New)						
R Air Compressor	-		25,000	-	-	-
N Arrow Message Boards (3)	20,00	0	-	-	40,000	-
N Asphalt Hauler	55,00	0	-	-	-	-
N Asphalt Roller (2)	100,00	0	-	-	-	100,000
R GPS Equipment	30,00	0	10,000	-	16,000	-
N Heavy Equipment Attachments	25,00	0	25,000	-	-	-
N Loader (3)	-		-	350,000	350,000	350,000
N Pickup	-		-	55,000	-	-
R Retroreflectometer	-		-	15,000	-	-
N Skidsteer (2)	-		100,000	-	100,000	-
N Skidsteer Attachments	-		-	-	-	-
R Snow Feeder	-		-	-	300,000	-
N Snow Gates	-		24,000	-	24,000	-
N Sweeper	-		-	250,000	-	-
N Traffic Control Equipment	100,00	0	100,000	100,000	100,000	100,000
N/R Trailer (4)	-		60,000	130,000	-	-
Total Capital Equipment Program	\$ 330,00	00 \$	344,000	\$ 900,000	\$ 930,000	\$ 550,000
Total Capital Program	\$ 109,502,84	l5 \$	69,094,656	\$ 70,451,569	\$ 75,551,512	\$ 82,505,000



PROJECT TITLE:

### ASPHALT STREET REHABILITATION PROGRAM

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11079	Highways/Streets	1

### **TOTAL PROJECT COST:**

\$ 41,441,446

### **DESCRIPTION:**

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

### JUSTIFICATION:

Asphalt overlays extend the life of our middle-aged asphalt streets and improve ride quality. Streets are identified based on surfacing and utility condition, citizen feedback, adjacent redevelopment, visibility, pedestrian needs and ride quality.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	7,493,250	7,792,980	8,182,629	8,673,587	9,199,000	41,341,446
User Fees/Water	20,000	20,000	20,000	20,000	20,000	100,000
TOTAL	7,513,250	7,812,980	8,202,629	8,693,587	9,219,000	41,441,446

### OPERATIONAL BUDGET IMPACT

### **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

### **NEIGHBORHOOD STREET REHABILITATION PROGRAM**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11073	Highways/Streets	2

### **TOTAL PROJECT COST:**

\$ 20,103,250

### **DESCRIPTION:**

Program includes reconstruction of neighborhood streets, sanitary sewer, water main, storm drainage, 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, pedestrian needs and ride quality.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	2,956,100	3,074,344	3,228,061	3,421,745	3,616,000	16,296,250
User Fees/Water	1,100,000	300,000	300,000	300,000	300,000	2,300,000
User Fees/Sanitary Sewer	284,000	294,000	303,000	313,000	313,000	1,507,000
						0
TOTAL	4,340,100	3,668,344	3,831,061	4,034,745	4,229,000	20,103,250

### OPERATIONAL BUDGET IMPACT

No Impact

PROJECT TITLE:

### SURFACE TREATMENT PROGRAM

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11074	Highways/Streets	3

### **TOTAL PROJECT COST:**

\$ 11,364,411

### **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 treatment projects extend the life of our asphalt streets and improve ride quality. By keeping streets in good condition, surface treatment projects extend pavement life at a low cost compared to other rehabilitation options.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	2,060,000	2,142,400	2,249,520	2,384,491	2,528,000	11,364,411
						0
TOTAL	2,060,000	2,142,400	2,249,520	2,384,491	2,528,000	11,364,411

### OPERATIONAL BUDGET IMPACT

### **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

### **CONCRETE PAVEMENT RESTORATION**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11001	Highways/Streets	4

### **TOTAL PROJECT COST:**

\$ 26,295,291

### **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 joint and pavement repairs extend the life of our middle-aged concrete streets and improve ride quality. A majority of these projects are on high traffic collectors and arterial streets.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	4,712,250	4,900,740	5,145,777	5,454,524	5,757,000	25,970,291
User Fees/Water	40,000	40,000	40,000	40,000	40,000	200,000
User Fees/Sanitary Sewer	25,000	25,000	25,000	25,000	25,000	125,000
						0
TOTAL	4,777,250	4,965,740	5,210,777	5,519,524	5,822,000	26,295,291

### OPERATIONAL BUDGET IMPACT

PROJECT TITLE:

### ARTERIAL INTERSECTION IMPROVEMENTS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11012	Highways/Streets	5

### **TOTAL PROJECT COST:**

\$ 15,110,000

### **DESCRIPTION:**

The addition of turn lanes and medians at arterial intersections; 57th Street and Sundowner Avenue (24); 57th Street and Marion Road (25); 57th Street and Minnesota Avenue (26); 57th Street and Louise Avenue (27); 26th Street and Sycamore Avenue (28), 26th Street and Veterans Parkway (28); and other various intersections.

### JUSTIFICATION:

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

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	1,115,000	1,730,000	2,730,000	3,360,000	5,000,000	13,935,000
User Fees/Water	100,000	200,000	250,000	250,000	250,000	1,050,000
User Fees/Sanitary Sewer	25,000	25,000	25,000	25,000	25,000	125,000
						0
TOTAL	1,240,000	1,955,000	3,005,000	3,635,000	5,275,000	15,110,000

### OPERATIONAL BUDGET IMPACT

### SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

### **BRIDGE AND RETAINING WALL REHABILITATION**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11014	Highways/Streets	6

### **TOTAL PROJECT COST:**

\$ 8,275,000

### **DESCRIPTION:**

The rehabilitation of bridge decks, handrails, approach slabs, abutments and the repair and replacement of retaining walls. North Drive and BNSF Overpass and North Drive and Big Sioux River Bridge rehabilitation, construct (24); Russell Street and Big Sioux River bridges (24). State grants are anticipated through the Bridge Improvement Grant (BIG) program.

### JUSTIFICATION:

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

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	575,000	600,000	600,000	725,000	775,000	3,275,000
State Grant	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
TOTAL	1,575,000	1,600,000	1,600,000	1,725,000	1,775,000	8,275,000

### OPERATIONAL BUDGET IMPACT

PROJECT TITLE:

### **MAJOR STREET RECONSTRUCTION**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11003	Highways/Streets	7

### **TOTAL PROJECT COST:**

\$ 79,816,912

### **DESCRIPTION:**

Reconstruction and widening of various arterial and major collector streets, phased construction: Minnesota Ave from 2nd St to 18th St; 33rd St from Grange Ave to Cliff Ave; 41st St from Shirley Ave to Minnesota Ave; Minnesota Ave from 40th St to I-229; Rice St from Cliff Ave to Cleveland Ave; Career Avenue, 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.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	8,294,484	12,316,846	12,895,582	15,125,000	15,500,000	64,131,912
User Fees/Water	2,300,000	5,275,000	385,000	1,000,000	3,900,000	12,860,000
User Fees/Sanitary Sewer	855,000	550,000	1,020,000	200,000	200,000	2,825,000
						0
TOTAL	11,449,484	18,141,846	14,300,582	16,325,000	19,600,000	79,816,912

### OPERATIONAL BUDGET IMPACT

### **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

### ARTERIAL STREET IMPROVEMENTS

PROJECT NO: DEPARTMENT: DEPARTMENT PROJECT PRIORITY:

11006 Highways/Streets 8

### **TOTAL PROJECT COST:**

\$ 99,962,272

### **DESCRIPTION:**

Preliminary and final design and construction of arterial streets: Arterials associated with South Veterans Parkway-Louise Ave, Tallgrass Ave, Southeastern Ave, Sycamore Ave, 57th St, 69th St; 57th St, Sparta to Six Mile Rd; 6th St, Sycamore Ave to Veterans Pkwy; 49th Street Extension; Marion Rd, 259th St to Memory Lane; Tallgrass Ave, 74th St to Hwy 106; 85th St, Tallgrass Ave to 469th Ave; 85th St, MN Ave to Louise Ave; Sundowner Ave; Six Mile Rd; Benson Rd; Madison St; Minnesota Ave; and other various arterials.

### JUSTIFICATION:

This project will coordinate arterial improvements with the South Dakota Department of Transportation's construction of South Veterans Parkway from I-29 to 57th Street. Other identified arterial infrastructure improvements are associated with the growth and development of the city.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	7,806,761	10,588,346	11,500,000	14,292,165	21,000,000	65,187,272
User Fees/Water	1,300,000	750,000	750,000	1,000,000	1,000,000	4,800,000
User Fees/Sanitary Sewer	125,000	125,000	125,000	125,000	125,000	625,000
Platting Fees/Water	1,020,000	1,040,000	1,060,000	1,080,000	1,100,000	5,300,000
Platting Fees/Street	3,210,000	3,300,000	3,390,000	3,450,000	3,510,000	16,860,000
Drainage Fees	620,000	620,000	650,000	650,000	650,000	3,190,000
State Contributions	4,000,000					4,000,000
TOTAL	18,081,761	16,423,346	17,475,000	20,597,165	27,385,000	99,962,272

### OPERATIONAL BUDGET IMPACT

PROJECT TITLE:

### **RIGHT OF WAY ACQUISITION AND RESTORATION**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11009	Highways/Streets	9

### **TOTAL PROJECT COST:**

\$ 12,200,000

### **DESCRIPTION:**

Right of way acquisition for Highways and Streets projects and landscaping restoration at various locations.

### JUSTIFICATION:

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

FUNDING SOURCES	2024	2025	2026	202 <b>7</b>	2028	TOTAL
Sales Tax	3,700,000	2,000,000	2,000,000	2,000,000	2,500,000	12,200,000
						0
TOTAL	3,700,000	2,000,000	2,000,000	2,000,000	2,500,000	12,200,000

### OPERATIONAL BUDGET IMPACT

### **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

### **SOUTH VETERANS PARKWAY IMPROVEMENTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11120	Highways/Streets	10

### **TOTAL PROJECT COST:**

\$ 300,000

### **DESCRIPTION:**

South Veterans Parkway Construction; sanitary sewer main and water main utility construction with the corridor, construct (24-26).

### JUSTIFICATION:

South Veterans Parkway Corridor from I-29 to 57th Street will be constructed by the South Dakota Department of Transportation. This project will allow for utility coordination as needed along the entire corridor.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees/Water	50,000	50,000	50,000			150,000
User Fees/Sanitary Sewer	50,000	50,000	50,000			150,000
TOTAL	100,000	100,000	100,000	0	0	300,000

### OPERATIONAL BUDGET IMPACT

No Impact

PROJECT TITLE:

### **BRIDGE RECONSTRUCTION PROGRAM**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11086	Highways/Streets	11

### **TOTAL PROJECT COST:**

\$ 32,685,000

### **DESCRIPTION:**

Design and construct/reconstruct various bridges; Marion Road and BNSF Overpass, design (24-25), construct (25-26); 49th Street and Big Sioux River Bridge, design (27-28). State funds are potential contributions from Railroad Crossing Elimination Grant.

### JUSTIFICATION:

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

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	3,325,000	5,800,000	6,250,000	1,500,000	500,000	17,375,000
User Fees/Water			300,000			300,000
User Fees/Sanitary Sewer			10,000			10,000
*State Grants	15,000,000					15,000,000
TOTAL	18,325,000	5,800,000	6,560,000	1,500,000	500,000	32,685,000

<sup>\*</sup>Funding is not yet approved. Grant is yet to be awarded.

### OPERATIONAL BUDGET IMPACT

### **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

### **DOWNTOWN AREA STREET & UTILITY IMPROVEMENTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11007	Highways/Streets	12

### **TOTAL PROJECT COST:**

\$ 13,050,000

### **DESCRIPTION:**

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

FUNDING SOURCES	2024	2025	2026	202 <b>7</b>	2028	TOTAL
Sales Tax	1,725,000	1,955,000	1,955,000	2,155,000	2,500,000	10,290,000
User Fees/Water	25,000	350,000	200,000	250,000	250,000	1,075,000
User Fees/Sanitary Sewer	50,000	730,000	825,000	40,000	40,000	1,685,000
						0
TOTAL	1,800,000	3,035,000	2,980,000	2,445,000	2,790,000	13,050,000

### OPERATIONAL BUDGET IMPACT

No Impact

PROJECT TITLE:

### **ADA IMPROVEMENTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11018	Highways/Streets	13

### **TOTAL PROJECT COST:**

\$6,050,000

### **DESCRIPTION:**

Sidewalks (not privately owned), curb ramps, and pedestrian push buttons improvements to comply with Americans with Disabilities Act (ADA) regulations.

### JUSTIFICATION:

This project is needed to meet commitments to pedestrian accessibility. Project is in resolution of Federal Highway Administration findings and in accordance with the Correction and Implementation Plan.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	1,650,000	2,200,000	2,200,000			6,050,000
						0
TOTAL	1,650,000	2,200,000	2,200,000	0	0	6,050,000

### **OPERATIONAL BUDGET IMPACT**

### SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

### SCHOOL DISTRICT/PARK SITE COORDINATION

PROJECT NO: DEPARTMENT: DEPARTMENT PROJECT PRIORITY:

11002 Highways/Streets 14

### **TOTAL PROJECT COST:**

\$ 2,395,000

### **DESCRIPTION:**

Public infrastructure needed for the opening of new schools or parks; McGovern Middle School collector streets (24); Southeastern Avenue from 69th Street to the south, construct (25); 45th Street from Faith Avenue to Sparta Avenue, construct (26); and other various locations needed for new school construction.

### JUSTIFICATION:

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

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	1,215,000	215,000	215,000	225,000	225,000	2,095,000
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
TOTAL	1,275,000	275,000	275,000	285,000	285,000	2,395,000

### OPERATIONAL BUDGET IMPACT

PROJECT TITLE:

### RAILROAD CROSSING IMPROVEMENTS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11011	Highways/Streets	15

### **TOTAL PROJECT COST:**

\$ 560,000

### **DESCRIPTION:**

Railroad crossing improvements in coordination with Ellis & Eastern and Burlington Northern railroads; Minnesota Ave/Algonquin, Madison St/Lyons Blvd, (24); 259th St by Marion Rd; 49th/Southeastern; 14th St/Cliff Ave; 20th St/Cliff Ave; River Boulevard; Marson/Southeastern; Minnesota Ave/Ellis and Eastern, 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.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	80,000	80,000	95,000	95,000	110,000	460,000
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
						0
TOTAL	100,000	100,000	115,000	115,000	130,000	560,000

### OPERATIONAL BUDGET IMPACT

### SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

### **SDDOT PROJECT COORDINATION**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11013	Highways/Streets	16

### **TOTAL PROJECT COST:**

\$1,080,000

### **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.

FUNDING SOURCES	2024	2025	2026	202 <b>7</b>	2028	TOTAL
Sales Tax	195,000	195,000	195,000	195,000	200,000	980,000
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
						0
TOTAL	215,000	215,000	215,000	215,000	220,000	1,080,000

### **OPERATIONAL BUDGET IMPACT**

PROJECT TITLE:

### **ADA TRANSITION PLAN**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY

17

### **TOTAL PROJECT COST:**

\$ 3,050,000

### **DESCRIPTION:**

11125

Funding for pedestrian facility improvements as outlined in ADA transition plan priorities and rehabilitation of ADA curb ramp complaints [non FHWA] received.

Highways/Streets

### JUSTIFICATION:

This project is needed to meet commitments to pedestrian accessibility in the ADA transition plan.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	600,000	600,000	600,000	600,000	650,000	3,050,000
						0
TOTAL	600,000	600,000	600,000	600,000	650,000	3,050,000

### OPERATIONAL BUDGET IMPACT

### **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

### TRAFFIC SIGNAL IMPROVEMENTS

PROJECT NO: DEPARTMENT: DEPARTMENT PROJECT PRIORITY:

11010 Highways/Streets 18

### **TOTAL PROJECT COST:**

\$ 1,900,000

### **DESCRIPTION:**

Install new and upgrade existing traffic signals and controllers at various locations when traffic signal warrants are met; 57th St/Greystone Ave, 57th St/Sundowner Ave, 12th St/Discovery Ave, 57th St/Technopolis Ave, 77th St/Minnesota Ave, and other various locations.

### JUSTIFICATION:

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

FUNDING SOURCES	2024	2025	2026	202 <b>7</b>	2028	TOTAL
Sales Tax	280,000	280,000	380,000	430,000	530,000	1,900,000
						0
TOTAL	280,000	280,000	380,000	430,000	530,000	1,900,000

### OPERATIONAL BUDGET IMPACT

\$500 per year

PROJECT TITLE:

### **COMMUNICATIONS NETWORK UPGRADE**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11008	Highways/Streets	19

### **TOTAL PROJECT COST:**

\$ 1,850,000

### **DESCRIPTION:**

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

### JUSTIFICATION:

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

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	250,000	250,000	400,000	450,000	500,000	1,850,000
						0
TOTAL	250,000	250,000	400,000	450,000	500,000	1,850,000

### OPERATIONAL BUDGET IMPACT

\$500 per year

### **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

### NORTH VETERANS PARKWAY IMPROVEMENTS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11067	Highways/Streets	20

### **TOTAL PROJECT COST:**

\$ 2,550,000

### **DESCRIPTION:**

Design and construction of median improvements and other various improvements on North Veterans Parkway from I90 to 57th Street. 6th Street from Highline Avenue to Veterans Parkway, construct intersection improvements (24) and in coordination with development.

### JUSTIFICATION:

This project maintains and rehabilitates the landscaping and constructs surface improvements along the corridor as needed.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	100,000	100,000	100,000	100,000	125,000	525,000
User Fees/Sanitary Sewer	25,000					25,000
Other Financing/Developer	2,000,000					2,000,000
						0
TOTAL	2,125,000	100,000	100,000	100,000	125,000	2,550,000

### OPERATIONAL BUDGET IMPACT

PROJECT TITLE:

### **49TH STREET EXTENSION**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11029	Highways/Streets	21

### **TOTAL PROJECT COST:**

\$7,170,000

### **DESCRIPTION:**

Extend 49th Street from Western Avenue to Duluth Avenue: Phase 2 from West to Grange, construct (24). Construct Phase 3 from Grange Avenue to Duluth Avenue (26-28). Coordinate with the SDDOT I229/Minnesota Avenue ramp improvements.

### JUSTIFICATION:

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

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	100,000	500,000	1,200,000	2,200,000	3,000,000	7,000,000
User Fees/Water			150,000			150,000
User Fees/Sanitary Sewer			20,000			20,000
						0
TOTAL	100,000	500,000	1,370,000	2,200,000	3,000,000	7,170,000

### OPERATIONAL BUDGET IMPACT

PROJECT TITLE:

# ARROWHEAD PARKWAY IMPROVEMENTS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11064	Highways/Streets	

#### **TOTAL PROJECT COST:**

\$32,410,000

#### **DESCRIPTION:**

Reconstruct and widen Arrowhead Parkway and Veterans Parkway Intersection and approximately 1/4 mile in all directions, construct (24-25). State Funds are Surface Transportation Block Grant (STBG) Funds and/or a potential Rebuilding American Infrastructure with Sustainability and Equity (RAISE) discretionary grant.

# JUSTIFICATION:

Per the City of Sioux Falls/SDDOT jurisdictional agreement, this segment of Arrowhead Parkway is the City's infrastructure. This will be phase 3 of three phases and will complete the widening from Sycamore Avenue to Six Mile Road.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	7,150,000					7,150,000
User Fees/Water	250,000					250,000
User Fees/Sanitary Sewer	10,000					10,000
*State Grants	25,000,000					25,000,000
TOTAL	32,410,000	0	0	0	0	32,410,000

<sup>\*</sup>Funding is not yet approved. Grant is yet to be awarded.

# OPERATIONAL BUDGET IMPACT

PROJECT TITLE:

# **85TH STREET AND 129 IMPROVEMENTS**

11017	Highways/Streets	23
PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:

#### **TOTAL PROJECT COST:**

#### **DESCRIPTION:**

Construct 85th Street and I-29 interchange improvements; construct (24-26). This project will use Surface Transportation Block Grant (STBG) Funds and other federal funds with these City participating costs.

# 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 system connectivity for new growth.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	100,000					100,000
User Fees/Water	25,000					25,000
User Fees/Sanitary Sewer	25,000					25,000
						0
TOTAL	150,000	0	0	0	0	150,000

# OPERATIONAL BUDGET IMPACT

# HIGHWAYS & STREETS

# **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

# **CLIFF AVE AND 1229 AREA IMPROVEMENTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11100	Highways/Streets	24

# **TOTAL PROJECT COST:**

\$ 1,225,000

# **DESCRIPTION:**

Coordination with SDDOT on the reconstruction and expansion of Cliff Avenue from 38th Street to Big Sioux River to six lanes with a median: design (24), construct (25-26). These are the non-participating costs associated with the project. This project will use Surface Transportation Block Grant (STBG) funds for the cost share in the pedestrian tunnels.

#### 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, safety improvements, and pedestrian/bicycle improvements at this interchange and on Cliff Avenue. The project is planned for reconstruction in 2025-2026.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	100,000	100,000				200,000
User Fees/Water		500,000				500,000
User Fees/Sanitary Sewer		525,000				525,000
						0
TOTAL	100,000	1,125,000	0	0	0	1,225,000

#### **OPERATIONAL BUDGET IMPACT**

PROJECT TITLE:

# MINNESOTA AVE AND 1229 AREA IMPROVEMENTS

	TOTAL PROJECT COST:	
11099	Highways/Streets	25
PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:

\$ 1,075,000

# DESCRIPTION:

Coordination with SDDOT on the reconstruction and expansion of Minnesota Avenue from 40th Street to Big Sioux River to six lanes with a median: design (25), construct (27-28). These are the non-participating utility costs associated with the project. This project will use Surface Transportation Block Grant (STBG) funds for the cost share in the pedestrian tunnels and the reconstruction of Minnesota Avenue from 40th Street to 49th Street.

#### 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 Minnesota Avenue. The project is planned for reconstruction in 2027-2028.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax		100,000		100,000		200,000
User Fees/Water				500,000		500,000
User Fees/Sanitary Sewer				375,000		375,000
						0
TOTAL	0	100,000	0	975,000	0	1,075,000

# OPERATIONAL BUDGET IMPACT

# HIGHWAYS & STREETS

# **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

# PEDESTRIAN AND BICYCLE IMPROVEMENTS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11075	Highways/Streets	26

# **TOTAL PROJECT COST:**

\$ 1,725,000

# **DESCRIPTION:**

Addition of new sidewalks on arterial streets and bicycle facilities to existing streets and trails.

# JUSTIFICATION:

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

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	325,000	325,000	325,000	350,000	400,000	1,725,000
						0
TOTAL	325,000	325,000	325,000	350,000	400,000	1,725,000

# OPERATIONAL BUDGET IMPACT

PROJECT TITLE:

# **SALT STORAGE FACILITY**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY

11088 Highways/Streets 27

# **TOTAL PROJECT COST:**

\$ 1,000,000

#### **DESCRIPTION:**

Construct a new salt storage hoop dome facility; construct (24).

# JUSTIFICATION:

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

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	1,000,000					1,000,000
						0
TOTAL	1,000,000	0	0	0	0	1,000,000

# OPERATIONAL BUDGET IMPACT

No impact

# HIGHWAYS & STREETS

# **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

# STREET LIGHTS IN NEWLY DEVELOPED AREAS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11027	Highways/Streets	28

# **TOTAL PROJECT COST:**

\$ 2,500,000

#### **DESCRIPTION:**

Street light installation in newly developed and annexed areas.

# JUSTIFICATION:

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

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	470,000	470,000	500,000	530,000	530,000	2,500,000
						0
TOTAL	470,000	470,000	500,000	530,000	530,000	2,500,000

# OPERATIONAL BUDGET IMPACT

\$30,000 per year.

PROJECT TITLE:

# LED STREET LIGHT UPGRADE PROGRAM

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11030	Highways/Streets	29

# **TOTAL PROJECT COST:**

\$3,825,000

# **DESCRIPTION:**

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

# JUSTIFICATION:

This is a multi-year program to upgrade 20,000 light fixtures. LED fixtures use half the power and last five times as long as high-pressure sodium fixtures.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	650,000	650,000	750,000	800,000	850,000	3,700,000
Other Financing/Grant	25,000	25,000	25,000	25,000	25,000	125,000
TOTAL	675,000	675,000	775,000	825,000	875,000	3,825,000

# OPERATIONAL BUDGET IMPACT

# HIGHWAYS & STREETS

# SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

# POLE REPLACEMENT PROGRAM

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11126	Highways/Streets	30

# **TOTAL PROJECT COST:**

\$ 1,525,000

#### **DESCRIPTION:**

Rehabilitation and/or replacement of street light poles.

# JUSTIFICATION:

This project is needed to address the embedded poles in corrosive soil areas as identified by a study. Other aged light poles will be replaced based on testing in an effort to extend the life of the assets.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	200,000	200,000	250,000	300,000	575,000	1,525,000
						0
TOTAL	200,000	200,000	250,000	300,000	575,000	1,525,000

# OPERATIONAL BUDGET IMPACT

PROJECT TITLE:

# **EQUIPMENT STORAGE**

PROJECT NO: DEPARTMENT: DEPARTMENT PROJECT PRIORITY:

11124 Highways/Streets 31

#### **TOTAL PROJECT COST:**

\$ 4,225,000

# **DESCRIPTION:**

Construct a new additional storage building; design (26) construct (27).

# JUSTIFICATION:

The current equipment storage capacity does not meet the current needs. Indoor equipment storage is vital to winter operations to keep equipment dry and warm for winter weather events. Currently there is only capacity for about 60% of winter equipment. An additional 28,000 square feet is needed.

FUNDING SOURCES	2024	2025	2026	202 <b>7</b>	2028	TOTAL
Sales Tax			380,000	3,845,000		4,225,000
						0
TOTAL	0	0	380,000	3,845,000	0	4,225,000

# OPERATIONAL BUDGET IMPACT

\$10,000 annually



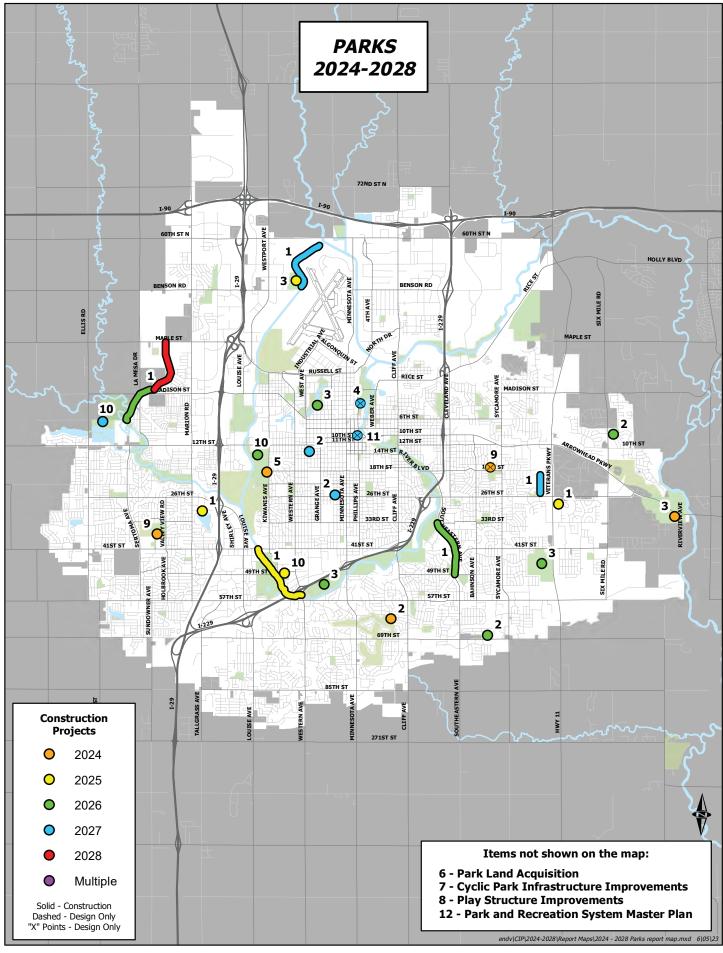
# SALES/USE TAX FUND 253

	Capital Program	2024	2025	2026	2027	2028
	Sources					
	2nd Penny Sales Tax	15,033,500	7,599,000	9,662,500	9,402,000	9,582,000
	Contributions	640,000	30,000	530,000	530,000	4,500,000
	Federal Grant	-	225,000	225,000	225,000	-
	State Grants	-	30,000	30,000	30,000	-
	Total Capital Sources	\$ 15,673,500	\$ 7,884,000	\$ 10,447,500	\$ 10,187,000	\$ 14,082,000
Pg.	Capital Improvement Projects					
41	Greenways/Trail Improvements	189,000	1,560,000	2,060,000	2,489,000	3,112,000
42	Neighborhood Parks Improvements	115,000	90,000	578,000	595,000	400,000
43	Community/Regional Parks Improvements	1,350,000	660,000	2,664,000	2,797,000	7,400,000
44	Falls Park Improvements	-	-	-	400,000	-
45	Zoo Master Plan Improvements	300,000	-	-	-	-
46	Park Land Acquisition	1,830,000	1,406,000	929,500	1,167,000	352,000
47	Cyclic Park Infrastructure Improvements	1,996,000	1,884,000	399,000	918,000	-
48	Play Structure Improvements	571,000	-	627,000	-	660,000
49	Aquatic Facilities Improvements	6,978,500	-	-	-	-
50	Park Storage Facilities	300,000	100,000	564,000	400,000	-
51	Phillips Plaza Improvements	-	-	-	75,000	-
52	Park and Recreation System Master Plan	175,000	-	-	-	-
	<b>Total Capital Improvement Projects</b>	\$ 13,804,500	\$ 5,700,000	\$ 7,821,500	\$ 8,841,000	\$11,924,000
	Capital Equipment (R=Replace, N=New)					
	R Aerator, Deep Line (2)	-	115,000	-	-	-
	R Aerator, Ride On (4)	-	-	-	75,000	25,000
	R Air Compressor	-	-	30,000	-	-
	R Aquatic Equipment	20,000	-	20,000	-	-
	R Dirt Screen	-	-	-	30,000	-
	R Electronic Displays (3)	20,000	-	40,000	-	-
	R Floor Scrubber	-	-	11,000	-	-
	R Forklift	-	-	35,000	-	-
	R Groomer, Ballfield (5)	-	-	-	40,000	168,000
	N Groomer, Sand Trap	-	-	-	45,000	-
	R Holiday Light Displays	-	-	30,000	-	-
	R Kitchen Equipment	-	-	30,000	-	-
	R Loader (2)	-	300,000	250,000	-	-
	R Mowers (28)	265,000	160,000	50,000	25,000	738,000
	R Overseeder	-	-	-	20,000	-
	N Painter, Line/Field (2)	42,000	-	55,000	DACE 70 • C	-

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# PARKS AND RECREATION (CONT.)

Capital Program	2024	2025	2026	2027	2028
R Pickup (33)	160,000	975,000	531,000	560,000	400,000
N Sherpa	45,000	-	-	-	-
N/R Skidloader (3)	65,000	-	90,000	-	75,000
R Snow Cage Attachment	30,000	-	-	-	-
R Snowcat, Groomer	250,000	-	-	-	-
R Snowmaker, Portable (2)	80,000	-	-	-	-
N Soil Conditioner Attachment	14,000	-	-	-	-
N Sprayer (2)	-	85,000	-	-	55,000
R Stump Cutter	75,000	-	-	-	-
R SUV (2)	65,000	-	-	55,000	-
R Top Dresser, Field	-	-	-	25,000	-
R Tractor (9)	60,000	65,000	459,000	85,000	35,000
N Trailer	-	-	-	200,000	-
R Truck (4)	180,000	-	-	-	100,000
R Truck, Dump	-	-	165,000	-	-
R Truck, Grappler	-	-	-	-	400,000
R Truck, 2 Ton	225,000	-	-	-	-
R Truck, Flatbed	-	-	165,000	-	-
R Utility Vehicle (50)	220,000	412,000	435,000	128,000	162,000
R Van	-	-	65,000	-	-
R Wood Chipper	-	-	35,000	-	-
R Zamboni Attachments	-	-	-	20,000	-
R Zoo Indoor Play Structure	22,000	-	-	-	-
R Zoo Lab Equipment	31,000	42,000	-	-	-
R Zoo Skidloader	-	-	75,000	-	-
R Zoo Utility Vehicle (3)		30,000	55,000	38,000	-
<b>Total Capital Equipment Program</b>	\$ 1,869,000	\$ 2,184,000	\$ 2,626,000	\$ 1,346,000	\$ 2,158,000
Total Capital Program	\$ 15,673,500	\$ 7,884,000	\$ 10,447,500	\$ 10,187,000	\$ 14,082,000



PROJECT TITLE:

# **GREENWAY/TRAIL IMPROVEMENTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
14079	Parks and Recreation	1

#### **TOTAL PROJECT COST:**

\$ 9,410,000

#### **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 (Songbird St. to Madison St.), design (25), construct (26), (Madison St. to Maple St.), design (27), construct (28); Dawley Farm Trail, design (26), construct (27); MJW Arboretum Trail, construct (25); Arrowhead Park Trail, design (26), construct (27); Neighborhood trail connections, design (27), construct (24, 28); Trail reconstruction (24-28).

## 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 trail corridor as one of 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 Dawley Farm trail corridor will connect the neighborhoods along Veterans Parkway with the commercial center, Rosa Parks Elementary, and Dawley and Harmodon Park. The MJW Arboretum trail will pave a portion of the existing gravel trail on the abandoned railroad ROW through the Arboretum. The Arrowhead Park Trail will connect Arrowhead Park to the future Highway 42 sidepath. The neighborhood connections project will connect the Lake Lorraine development to the main trail loop. The existing trail requires regular upkeep, maintenance, and reconstruction to eliminate cracks, uneven surfaces, etc. and maintain a smooth ride. Work areas are determined by annual inspections of the existing trail system.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	189,000	1,560,000	2,060,000	2,489,000	3,112,000	9,410,000
						0
TOTAL	189,000	1,560,000	2,060,000	2,489,000	3,112,000	9,410,000

#### OPERATIONAL BUDGET IMPACT

\$10,560 per year of new trail development.

# PARKS & RECREATION

# SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

# **NEIGHBORHOOD PARK IMPROVEMENTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
14080	Parks and Recreation	2

# **TOTAL PROJECT COST:**

\$1,778,000

#### **DESCRIPTION:**

The development of new neighborhood parks, renovation of existing neighborhood parks, and addition of neighborhood park elements in existing parks. New Park Development - Willow Ridge, design (26), construct (27); Whispering Woods, design (27), construct (28); Wild Meadows, design (25), construct (26); Neighborhood Park Master Plans, Campus Park (27), Emerson Park (27); Neighborhood Park Elements - Prairie Trail Park, construct (24).

# 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 neighborhood parks in underserved areas, development of new neighborhood parks in the growth areas of the city, renovation of existing neighborhood parks, and the addition of neighborhood park elements in existing parks.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	115,000	90,000	578,000	595,000	400,000	1,778,000
						0
TOTAL	115,000	90,000	578,000	595,000	400,000	1,778,000

#### **OPERATIONAL BUDGET IMPACT**

\$12,200 per year of new park development (26, 27, 28)

PROJECT TITLE:

# **COMMUNITY/REGIONAL PARK IMPROVEMENTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
14082	Parks and Recreation	3

# **TOTAL PROJECT COST:**

\$ 14,871,000

#### **DESCRIPTION:**

The development of new community/regional parks and renovation and expansion of existing community/regional parks. Arrowhead Park House Renovation, construct (24); Sanford Sports Complex Improvements, design (25), construct (26); Arboretum Improvements, design (27), construct (28); Harmodon renovations, construct (24,27); Sertoma Butterfly House Improvements, design (25), construct (26-27); Spencer Park and Riverdale Park Master Plans (26, 27); Lake Lorraine Development, design (28).

# JUSTIFICATION:

This project provides for the renovation, expansion, and construction of the infrastructure in community/regional parks. The Arboretum improvements consist of horticulture play expansion (OF-Wegner Arboretum Society (27, 28). Arrowhead House Renovations consist of a renovation of the existing house at Arrowhead Park. The miscellaneous improvements consist of adding picnic shelters, pathways, and irrigation improvements at various locations. The Sanford Sports Complex improvements consist of the development of two multi-use fields. Harmodon Park Improvements consist of field renovations, drainage improvements, and fence repair (24, 26, 27). Sertoma Butterfly House Improvements consist of renovations of the existing building. Master Plans will be updated for Spencer Park and Riverdale Park. The other funding sources will come from private donations though individuals and/or organizations looking to partner with the City on projects.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	1,350,000	660,000	2,164,000	2,497,000	2,900,000	9,571,000
Other Funding			500,000	300,000	4,500,000	5,300,000
TOTAL	1,350,000	660,000	2,664,000	2,797,000	7,400,000	14,871,000

#### OPERATIONAL BUDGET IMPACT

TBD based on eventual scope.

# PARKS & RECREATION

# SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

# **FALLS PARK IMPROVEMENTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
14001	Parks and Recreation	4

# **TOTAL PROJECT COST:**

\$ 400,000

# **DESCRIPTION:**

Phase 2 of the Jacobson Plaza at Falls Park development, design (27).

#### JUSTIFICATION:

Phase 1 of the Jacobson Plaza at Falls Park is expected to be fully complete in 2024. Phase 2 of this project will continue development of the adopted master plan for this area. Potential improvements identified with phase 2 include connective pathways, lighting, additional landscaping and signage, and development of the south lawn area / gathering space. The other financing funding will come from private donations.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax				200,000		200,000
Other Funding				200,000		200,000
TOTAL	0	0	0	400,000	0	400,000

# OPERATIONAL BUDGET IMPACT

PROJECT TITLE:

# **ZOO MASTER PLAN IMPROVEMENTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
14026	Parks and Recreation	5

# **TOTAL PROJECT COST:**

\$ 300,000

# **DESCRIPTION:**

Backup Generators, design & construct (24).

# JUSTIFICATION:

A backup generator plan was completed to identify the sizes, locations, and priorities for new generators on campus to ensure the life safety and security of animals and facilities during a power outage. This project will provide permanent back-up generators for the Vets Building and Snow Monkey Exhibit.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	300,000					300,000
						0
TOTAL	300,000	0	0	0	0	300,000

# OPERATIONAL BUDGET IMPACT

# PARKS & RECREATION

# SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

# PARK LAND ACQUISITION

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
14008	Parks and Recreation	6

# **TOTAL PROJECT COST:**

\$5,684,500

# **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. The other financing is funding expected to be available through the Sioux Falls Parks Endowment Fund.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	1,800,000	1,121,000	644,500	882,000	352,000	4,799,500
Other Funding	30,000	30,000	30,000	30,000		120,000
Federal Grant		225,000	225,000	225,000		675,000
State Grant		30,000	30,000	30,000		90,000
TOTAL	1,830,000	1,406,000	929,500	1,167,000	352,000	5,684,500

# OPERATIONAL BUDGET IMPACT

\$790 per acre

PROJECT TITLE:

# CYCLIC PARK INFRASTRUCTURE IMPROVEMENTS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
14081	Parks and Recreation	7

#### **TOTAL PROJECT COST:**

\$5,197,000

#### **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, lighting systems, and other utilities. Park Roads & Lots (24 - 27); Play Courts (24-25); Internal Trails (24-26); Lighting Improvements (26-27); Playground Drainage Improvements (27).

## 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 benefit the users of the park system.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	1,996,000	1,884,000	399,000	918,000		5,197,000
						0
TOTAL	1,996,000	1,884,000	399,000	918,000	0	5,197,000

#### OPERATIONAL BUDGET IMPACT

# PARKS & RECREATION

# SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

# PLAY STRUCTURE IMPROVEMENTS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
14022	Parks and Recreation	8

# **TOTAL PROJECT COST:**

\$ 1,858,000

## **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 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 funding will come via the Lyon Fund.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	461,000		627,000		660,000	1,748,000
Other Funding	110,000					110,000
TOTAL	571,000	0	627,000	0	660,000	1,858,000

# OPERATIONAL BUDGET IMPACT

PROJECT TITLE:

# **AQUATIC FACILITIES IMPROVEMENTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
14009	Parks and Recreation	9

# **TOTAL PROJECT COST:**

\$6,978,500

#### **DESCRIPTION:**

Development, renovation and replacement of the City's aquatic facilities. McKennan Park Pool replacement and park improvements, construction (24); Frank Olson Park Pool replacement and park improvements, design (24); Kuehn Park Pool replacement and park improvements, design (24). Reconstruction of existing pools proposed in years 2024 to 2027 and financed with a quality of life bond to be issued in 2024. Midco Aquatic Center Locker Room Expansion, design & construct (24).

# 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 the plan. McKennan Park pool was originally constructed in 1971, Frank Olson Park pool was originally constructed in 1972, and the Kuehn Park pool was originally constructed in 1981. These pools are at or near the end of their useful life and serve as key recreational elements. Conducting master plans for the parks including schematic design for the pool replacements and associated park improvements will allow the department to work with the surrounding neighborhoods and community to determine the scope and features of the replaced aquatic facilities and renovated parks. The Other Funding source will come from private donations for Midco Aquatic Center locker room expansion.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	6,478,500					6,478,500
Other Funding	500,000					500,000
TOTAL	6,978,500	0	0	0	0	6,978,500

# OPERATIONAL BUDGET IMPACT

TBD based on eventual scope

# PARKS & RECREATION

# SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

# PARK STORAGE FACILITIES

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
14071	Parks and Recreation	10

#### **TOTAL PROJECT COST:**

\$ 1,364,000

# **DESCRIPTION:**

Park Maintenance Headquarters Storage Building, design (24); Family Park Remote Shop Building, design (26), construct (27); Sherman Park Remote Shop Building, design (25), construct (26).

# JUSTIFICATION:

The Parks & Recreation Storage/Space Needs study was completed in 2016 and identified the short and long-term needs for the department. The study revealed a shortage of cold storage space, as many expensive pieces of equipment were exposed to the elements. In addition, the office space is not adequate for the future plans of the department. The design will enable the department to take a thorough review of the Parks Campus and correct current shortcomings and scale for future growth. The Family Park shop building will be a report-to-work location for the crew that maintains Family Park, Hayward Park, Legacy Park and Dunham Park. They currently work out of the Dunham Park restroom pipe chase. This location is in close proximity to the crews area of responsibility making for more efficient operations for staff. The current Sherman Park shop building is overcrowded and doesn't have adequate shop and yard space for the equipment and materials needed for daily maintenance. This project would build a new shop building to current remote shop standards and re-purpose the existing shop building for the crew that works on the Zoo grounds.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	300,000	100,000	564,000	400,000		1,364,000
						0
TOTAL	300,000	100,000	564,000	400,000	0	1,364,000

# OPERATIONAL BUDGET IMPACT

\$20,000 per year

PROJECT TITLE:

# PHILLIPS PLAZA IMPROVEMENTS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
14083	Parks and Recreation	11

# **TOTAL PROJECT COST:**

\$ 75,000

# **DESCRIPTION:**

Phillips Avenue Plaza Improvements, design (27).

### JUSTIFICATION:

This project will renovate the plaza and adjacent streetscape along Phillips Avenue including pavement repair, fountain enhancements, lighting upgrades, and the creation of programmable spaces in the plaza. The improvements will activate the plaza and allow for programming to further enhance programs such as the Pop Up Park Program, poetry slams, story times, and other performances.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax				75,000		75,000
						0
TOTAL	0	0	0	75,000	0	75,000

# OPERATIONAL BUDGET IMPACT

# PARKS & RECREATION

# **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

# PARK AND RECREATION SYSTEM MASTER PLAN

14084	Parks and Recreation	12

#### **TOTAL PROJECT COST:**

\$ 175,000

# **DESCRIPTION:**

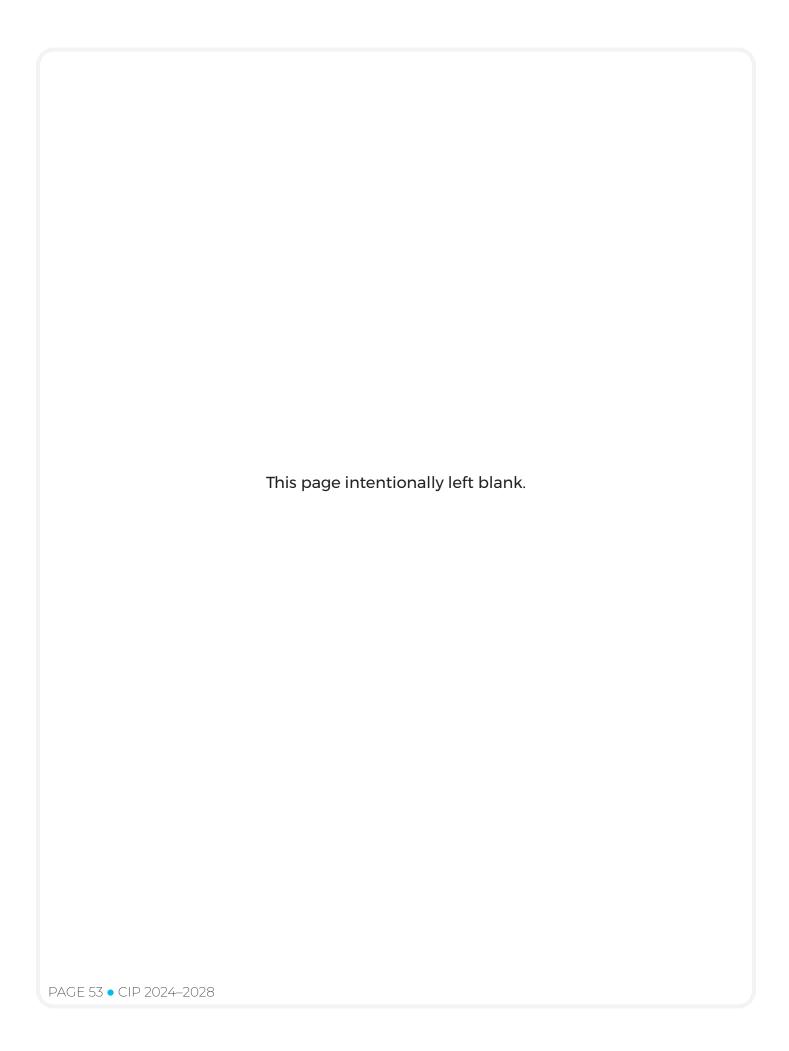
System Master Plan Update (24)

#### JUSTIFICATION:

The Park and Recreation Master Plan is the road map the department follows as it prepares for the future. The update includes engaging the community, leadership, and stakeholders through innovative public input to build a shared vision for parks, recreation, aquatics, open space, and trails for the next 5-10 years. The plan is required by ordinance to be updated every 5 years and to maintain the department's CAPRA accreditation status.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	175,000					175,000
						0
TOTAL	175,000	0	0	0	0	175,000

# OPERATIONAL BUDGET IMPACT





# SALES/USE TAX FUND 253

Ca	pital Program	:	2024	2025	2026	2027	2028
	2nd Penny Sales Tax	3,0	023,000	3,426,500	7,067,500	5,079,000	5,939,000
	Grant Funds		104,000	-	-	-	-
Tot	tal Capital Sources	\$ 3,	127,000	\$ 3,426,500	\$ 7,067,500	\$ 5,079,000	\$ 5,939,000
Pg. Ca	pital Improvement Projects						
56	Land Acquisition		-	-	500,000	300,000	300,000
57	Fire Station #13		-	300,000	3,500,000	-	-
58	Fire Station #6 Rebuild		-	-	-	500,000	3,750,000
Tot	tal Capital Improvement Projects	\$	-	\$ 300,000	\$ 4,000,000	\$ 800,000	\$ 4,050,000
Ca <sub>l</sub>	pital Equipment (R=Replace, N=New)						
R	Boat, Rescue (3)		-	-	45,000	150,000	-
R	Camera, Thermal Imaging (24)		-	-	-	180,000	-
R	Collapse Warning System		-	-	-	32,000	-
R	Compressor, High Pressure		65,000	-	-	-	-
R	CPR Devices (12)		265,500	-	-	-	-
R	Defibrillator/Monitor		-	-	-	-	400,000
Ν	Drone		-	-	-	44,500	-
N/R	EMS Equipment		59,000	-	-	270,000	-
Ν	EMS Patient Care Simulator Manikins		175,000	-	-	-	-
Ν	EVT Shop Lift		-	-	115,000	-	-
N/R	Fire Truck (7)		675,000	675,000	1,350,000	1,405,000	675,000
R	Fire Truck, Ladder (2)	1,	250,000	1,250,000	-	-	-
R	Fire Prevention Camera System		35,000	-	-	-	-
R	Fitness Equipment		27,000	27,000	27,000	27,000	27,000
R	Hazmat Detection System		65,000	135,000	-	75,000	-
R	Hazmat Equipment (Grant)		104,000	-	-	-	-
R	Hydraulic Rescue Tools (6)		-	-	-	375,000	-
Ν	Outdoor Warning Sirens (9)		-	108,000	54,000	54,000	27,000
R	Pump Training Module Upgrade		-	-	-	85,000	-
R	Radios, Apparatus & Stations		36,500	36,500	36,500	36,500	-
R	SCBA Equipment		-	750,000	750,000	-	-
R	SCBA Compressor Fill Station		-	-	-	-	85,000
Ν	SCBA Helmet Washer (4)		35,000	-	35,000	35,000	35,000
Ν	SCBA Test Machine		-	20,000	-	-	-
R	Sedan (5)		-	-	55,000	-	220,000
R	SUV (3)		-	-	155,000	-	-

# FIRE (CONT.)

Capital Program	2024	2025	2026	2027	2028
R Trailer, Enclosed	-	-	-	100,000	-
R Trailer, Logistics	-	-	30,000	-	-
R Training Prop Replacement	10,000	-	10,000	-	10,000
R Truck, Aerial	-	-	-	1,300,000	-
R Truck (3)	-	-	335,000	80,000	335,000
R USAR Vehicle	325,000	-	-	-	-
N USAR Dive Equipment	-	-	70,000	-	-
R Utility Vehicle (2)	-	70,000	-	30,000	-
R Van, TV	-	55,000	-	-	-
N Victim Locator		-	-	-	75,000
Total Capital Equipment Program	\$ 3,127,000	\$ 3,126,500	\$ 3,067,500	\$ 4,279,000	\$ 1,889,000
Total Capital Program	\$ 3,127,000	\$ 3,426,500	\$ 7,067,500	\$ 5,079,000	\$ 5,939,000

# FIRE

# SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

# **LAND ACQUISTION**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
09008	Fire	1

# **TOTAL PROJECT COST:**

\$ 1,100,000

# **DESCRIPTION:**

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

# JUSTIFICATION:

Prudent land purchasing to ensure the 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.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax			500,000	300,000	300,000	1,100,000
						0
TOTAL	0	0	500,000	300,000	300,000	1,100,000

# OPERATIONAL BUDGET IMPACT

# FIRE

# **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

# **FIRE STATION #13**

PROJECT NO: DEPARTMENT: DEPARTMENT PROJECT PRIORITY:

09016 Fire 2

# **TOTAL PROJECT COST:**

\$3,800,000

# **DESCRIPTION:**

Construction of Fire Station #13; design (25), construct (26).

# JUSTIFICATION:

This project is related to the infrastructure needs for the existing and planned development in the city. This fire station is necessary to maintain adequate emergency response times and service levels to newly developed growth areas and current areas in the city. Equipment includes FF&E that may or may not be capitalized.

FUNDING SOURCES	2024	2025	2026	202 <b>7</b>	2028	TOTAL
Sales Tax		300,000	3,500,000			3,800,000
						0
TOTAL	0	300,000	3,500,000	0	0	3,800,000

# 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 2026 with this plan.

# FIRE

# SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

# **FIRE STATION #6 REBUILD**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
09020	Fire	3

# **TOTAL PROJECT COST:**

\$4,250,000

#### **DESCRIPTION:**

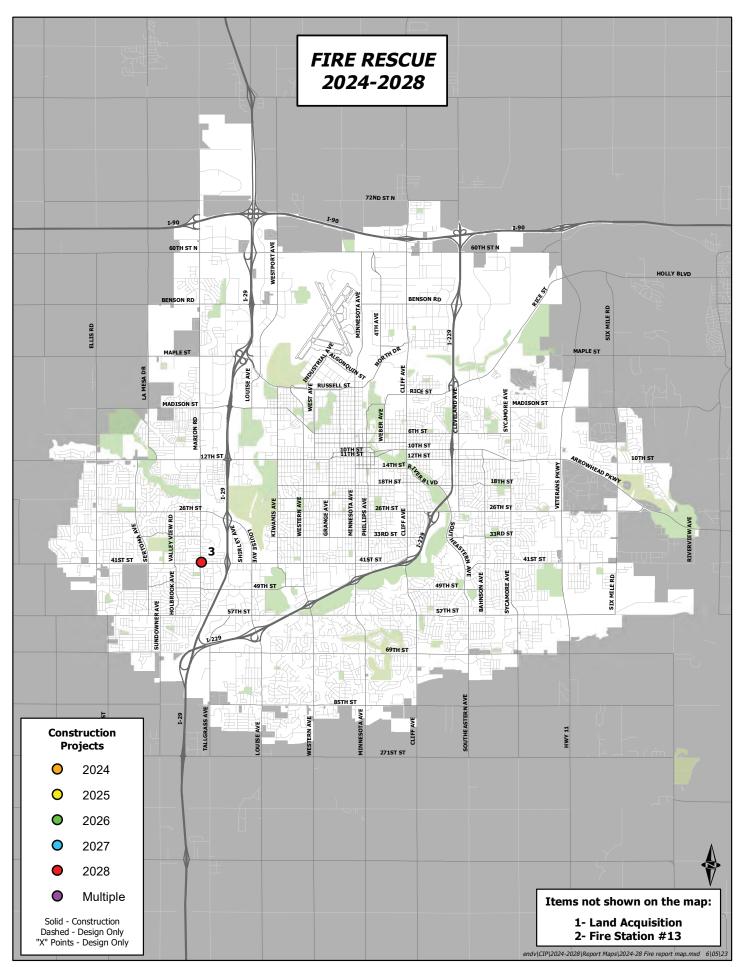
Rebuild the current fire station at 41st Street and Marion Road. A new modern facility would be built to serve the Sioux Falls community for many years into the future from this location. Design (27), construct (28).

## JUSTIFICATION:

The fire station was built in 1976 and is in need of a major expansion and updating of systems to make it a safe and usable fire station for the next fifty years. The apparatus bays do not provide adequate space for safe parking, departure, or backing of apparatus with crews. The crew space for fitness is too small and there is no training or classroom space in the facility. The 41st St and Marion Rd. corridor is a hub of the west side and apparatus and crew expansion is needed at this location to serve the west side. The appartus and crew expansion to enhance services cannot be provided from the current facility.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax				500,000	3,750,000	4,250,000
						0
TOTAL	0	0	0	500,000	3,750,000	4,250,000

#### OPERATIONAL BUDGET IMPACT





# SALES/USE TAX FUND 253

Capital Program	2024	2025	2026	2027	2028
Sources					
2nd Penny Sales Tax	1,361,100	3,076,500	2,022,100	4,970,100	1,912,500
Grant Funds	83,000	-	-	-	-
<b>Total Capital Sources</b>	\$ 1,444,100	\$ 3,076,500	\$ 2,022,100	\$ 4,970,100	\$ 1,912,500
Pg. Capital Improvement Projects					
61 Westside Report to Work Station	-	1,500,000	-	-	-
62 Eastside Report to Work Station	-	-	500,000	3,250,000	-
<b>Total Capital Improvement Projects</b>	\$ -	\$ 1,500,000	\$ 500,000	\$ 3,250,000	\$ -
Capital Equipment (R=Replace, N=New)					
R Camera, Multispectral (Grant)	83,000	-	-	-	-
R Evidence Cabinet	-	-	7,600	-	-
N GPS Equipment	8,600	-	-	-	-
N Infrared Spectrometer	-	-	-	35,000	-
R K-9 Dog (4)	18,000	36,000	-	-	18,000
R Motorcycle (6)	36,000	-	36,000	-	36,000
R Patrol Crossover, K9 (3)	-	122,000	80,000	-	-
R Patrol Crossover (90)	1,260,000	1,300,000	1,240,000	1,526,600	1,560,000
R Radios, (Mobile, Car)	38,500	38,500	38,500	38,500	38,500
R Sedan (11)	-	80,000	120,000	120,000	120,000
R Truck, Animal Control (2)		-	_	_	140,000
<b>Total Capital Equipment Program</b>	\$ 1,444,100	\$ 1,576,500	\$ 1,522,100	\$ 1,720,100	\$ 1,912,500
Total Capital Program	\$ 1,444,100	\$ 3,076,500	\$ 2,022,100	\$ 4,970,100	\$ 1,912,500

PROJECT TITLE:

# WESTSIDE REPORT TO WORK STATION

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
10008	Police	1

# **TOTAL PROJECT COST:**

\$ 1,500,000

# **DESCRIPTION:**

Westside Report to Work Station located at 4000 W 57th St. The city signed a 5-year lease/purchase for this property. This funding is for the purchase option at the end of the 5 year lease.

# JUSTIFICATION:

The current Law Enforcement Center is staffed by 321 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, 7 patrol cars, 1 specialty vehicle and associated support equipment are based out of this location. The southwest location also provides a controlled area for officers to meet with victims and interview suspects.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax		1,500,000				1,500,000
						0
TOTAL	0	1,500,000	0	0	0	1,500,000

# OPERATIONAL BUDGET IMPACT

# POLICE

# **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

# **EASTSIDE REPORT TO WORK STATION**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
10007	Police	2

# **TOTAL PROJECT COST:**

\$3,750,000

#### **DESCRIPTION:**

Construct a 4,000-8,000 square foot southeast report to work location for the Sioux Falls Police Department. (Square footage is based on indoor vs outdoor parking). Location site is still to be determined.

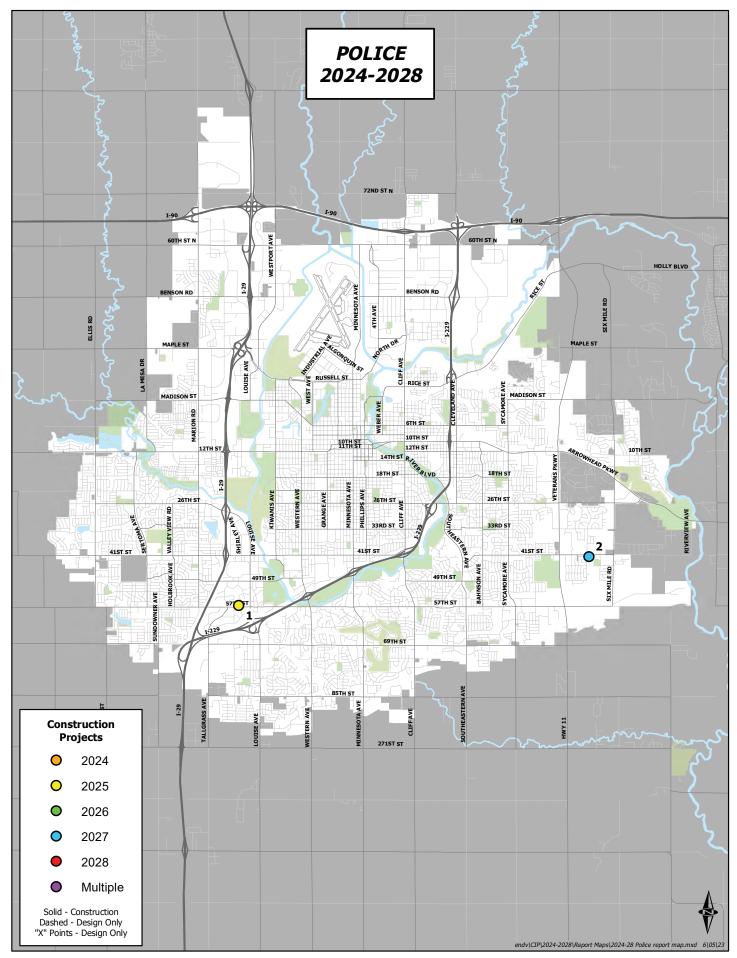
# JUSTIFICATION:

The current Law Enforcement Center is staffed by 321 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.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax			500,000	3,250,000		3,750,000
						0
TOTAL	0	0	500,000	3,250,000	0	3,750,000

# **OPERATIONAL BUDGET IMPACT**

\$60,000/year - includes additional building service needs, cleaning, basic building repair etc.





Capital Program	2024	2025	2026	2027	2028
Sources					
2nd Penny Sales Tax	560,000	548,000	525,000	747,000	782,000
<b>Total Capital Sources</b>	\$ 560,000	\$ 548,000	\$ 525,000	\$ 747,000	\$ 782,000
Pg. Capital Improvement Projects					
65 Centralized Land Acquisition	560,000	548,000	525,000	747,000	782,000
Total Capital Program	\$ 560,000	\$ 548,000	\$ 525,000	\$ 747,000	\$ 782,000

PROJECT TITLE:

### **CENTRALIZED LAND ACQUISITION**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
06016	Centralized Facilites	1

### **TOTAL PROJECT COST:**

\$3,162,000

### **DESCRIPTION:**

This project supports departmental efforts in strategic land acquisition. By enabling a flexible and timely response to land availability and changes in the real estate market, this project ensures the City's capacity to scale for future growth.

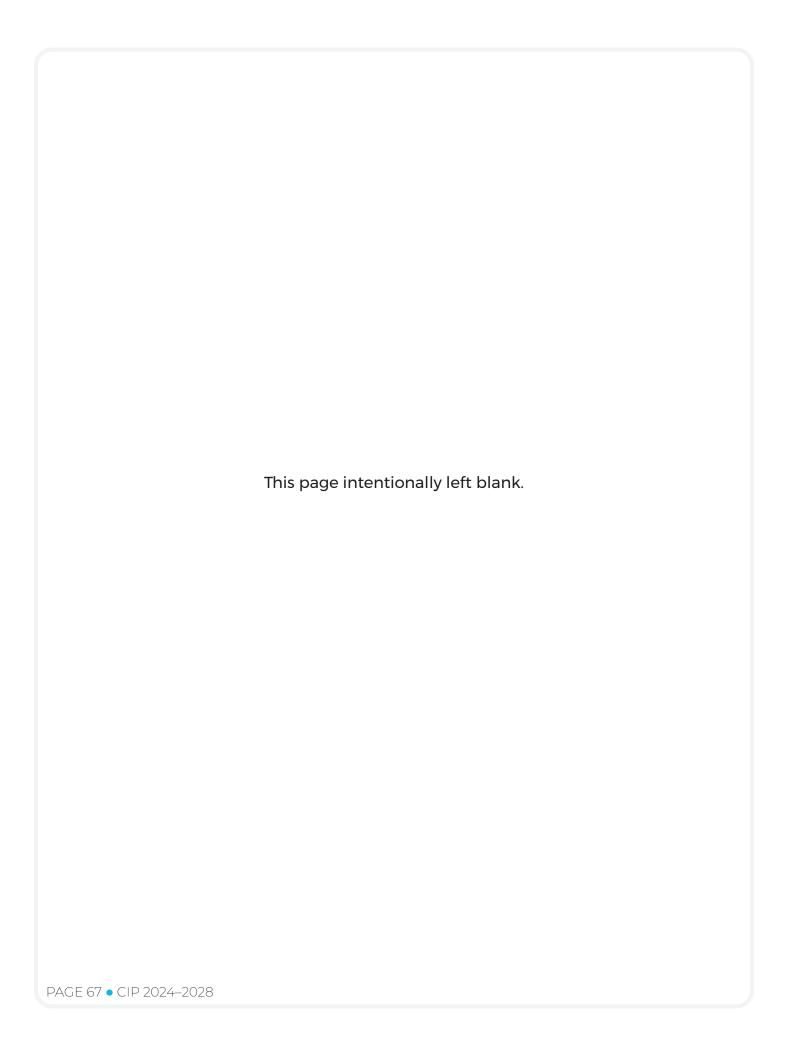
### JUSTIFICATION:

Prudent and opportune land purchasing to ensure the City has the appropriate footprint on which to expand or construct current and future facilities and other capital investments.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	560,000	548,000	525,000	747,000	782,000	3,162,000
						0
TOTAL	560,000	548,000	525,000	747,000	782,000	3,162,000

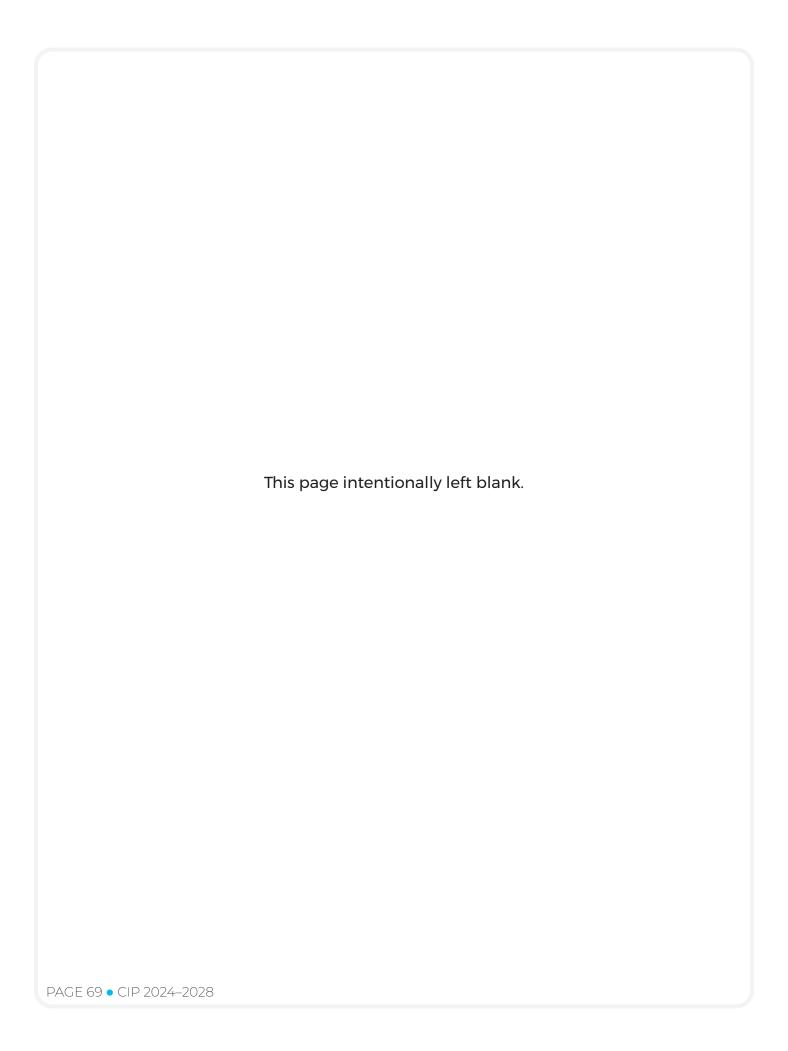


Capital Program	2024	2025	2026	2027	2028
Sources					
2nd Penny Sales Tax	160,000	195,000	17,500	90,000	325,000
Total Capital Sources	\$ 160,000	\$ 195,000	\$ 17,500	\$ 90,000	\$ 325,000
Capital Equipment (R=Replace, N=New)					
R City Link Studio Upgrade	160,000	35,000	10,000	40,000	325,000
R Drone	-	-	7,500	-	-
R Editing System	-	70,000	-	-	-
R Print Shop Equipment	-	-	-	50,000	-
R Rebroadcast System	-	90,000	-	-	-
Total Capital Equipment Program	\$ 160,000	\$ 195,000	\$ 17,500	\$ 90,000	\$ 325,000
Total Capital Program	\$ 160,000	\$ 195,000	\$ 17,500	\$ 90,000	\$ 325,000





Capital Program	2024	2025	2026	2027	2	2028
Sources						
2nd Penny Sales Tax	138,000	284,000	198,500	-		-
Total Capital Sources	\$ 138,000	\$ 284,000	\$ 198,500	\$ -	\$	-
Capital Equipment (R=Replace, N=New)						
R Analyzer, Chemistry	15,000	-	-	-		-
R Colposcopy	13,000	-	-	-		-
R Dental Chair (5)	-	104,000	-	-		-
R Dental Tool Assistant	-	23,000	-	-		-
R Laser, Dental	-	-	8,500	-		-
R Lab Water Testing Equipment	-	-	39,000	-		-
R Lift Chair, ADA	-	-	16,000	-		-
R Pickup, Vector (2)	110,000	-	-	-		-
R Sprayer, ULV (9)	-	-	135,000	-		-
R Sterilizers	-	16,000	-	-		-
R X-Ray Sensors	-	50,000	-	-		-
R X-Ray System, Digital Pano	-	57,000	-	-		-
R X-Ray, Dental Portable	-	34,000	-	-		-
Total Capital Equipment Program	\$ 138,000	\$ 284,000	\$ 198,500	\$ -	\$	-
Total Capital Program	\$ 138,000	\$ 284,000	\$ 198,500	\$ -	\$	-





Capital Program	2024	2025	2026	2027	2028
Sources					
2nd Penny Sales Tax	845,000	790,000	980,000	830,000	865,000
Minnehaha County	65,000	65,000	65,000	65,000	65,000
Donations	11,000	-	-	-	-
Total Capital Sources	\$ 921,000	\$ 855,000	\$ 1,045,000	\$ 895,000	\$ 930,000
Capital Equipment (R=Replace, N=New)					
N Library Print & AV Materials	781,000	790,000	810,000	830,000	850,000
N Library Print & AV Materials - County	65,000	65,000	65,000	65,000	65,000
R Interactive Learning Equipment	-	-	-	-	15,000
R Shelving	-	-	110,000	-	-
R Signs, Digital	-	-	60,000	-	-
R Van, Courier	 75,000	-	-	-	-
Total Capital Equipment Program	\$ 921,000	\$ 855,000	\$ 1,045,000	\$ 895,000	\$ 930,000
Total Capital Program	\$ 921,000	\$ 855,000	\$ 1,045,000	\$ 895,000	\$ 930,000





	Capital Program	2024	2025	2026	2027	2028
	Sources					
	2nd Penny Sales Tax	287,500	140,000	140,000	140,000	140,000
	Total Capital Sources	\$ 287,500	\$ 140,000	\$ 140,000	\$ 140,000	\$ 140,000
Pg.	Capital Improvement Projects					
73	Sculpture Walk	35,000	40,000	40,000	40,000	40,000
74	Core Façade Easement	100,000	100,000	100,000	100,000	100,000
	<b>Total Capital Improvement Projects</b>	\$ 135,000	\$ 140,000	\$ 140,000	\$ 140,000	\$ 140,000
	Capital Equipment (R=Replace, N=New)					
	N/R Truck (3)	152,500	-	-	-	
	Total Capital Equipment Program	\$ 152,500	\$ -	\$ -	\$ -	\$ -
	Total Capital Program	\$ 287,500	\$ 140,000	\$ 140,000	\$ 140,000	\$ 140,000

PROJECT TITLE:

### **SCULPTURE WALK**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:

16001 Planning & Development Services

### **TOTAL PROJECT COST:**

\$ 195,000

### **DESCRIPTION:**

Purchase People's Choice award sculpture.

### JUSTIFICATION:

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

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	35,000	40,000	40,000	40,000	40,000	195,000
						0
TOTAL	35,000	40,000	40,000	40,000	40,000	195,000

# PLANNING & DEVELOPMENT SERVICES

### SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

### **CORE FACADE REVITALIZATION**

PROJECT NO: DEPARTMENT: DEPARTMENT PROJECT PRIORITY:

16002 Planning & Development Services 2

### **TOTAL PROJECT COST:**

\$ 500,000

### **DESCRIPTION:**

Promote core revitalization by assisting rehabilitation efforts of buildings and structures through the acquisition and purchase of building facades and easements.

### JUSTIFICATION:

To support sustained economic prosperity in the core of Sioux Falls.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	100,000	100,000	100,000	100,000	100,000	500,000
						0
TOTAL	100,000	100,000	100,000	100,000	100,000	500,000





### ENTERTAINMENT TAX FUND 250 -

	Capital Program	2024	2025	2026	2027	2028
	Sources					
	Entertainment Tax	6,395,000	7,489,000	4,910,000	4,695,000	2,405,000
	<b>Total Capital Sources</b>	\$ 6,395,000	\$ 7,489,000	\$ 4,910,000	\$ 4,695,000	\$ 2,405,000
Pg.	Capital Improvement Projects					
78	Arena Building Improvements	200,000	-	-	-	-
79	Convention Center Building Improvements	300,000	-	450,000	-	50,000
80	Event Center Building Improvements	980,000	780,000	1,495,000	1,875,000	1,300,000
81	Washington Pavilion Bldg Improvements	1,730,000	1,159,000	1,725,000	1,350,000	850,000
82	Orpheum Building Improvements	500,000	825,000	350,000	-	-
	<b>Total Capital Improvement Projects</b>	\$ 3,710,000	\$ 2,764,000	\$ 4,020,000	\$ 3,225,000	\$ 2,200,000
	Capital Equipment (R=Replace, N=New)					
	Arena	-	65,000	68,000	-	-
	R Truck (2)	-	65,000	68,000	-	-
	Convention Center	149,000	215,000	325,000	25,000	30,000
	R Audio Visual Equipment	-	-	300,000	-	-
	R Carpet Extractor	-	-	-	25,000	-
	R Forklift	-	50,000	-	-	-
	R Ice Machine	24,000	-	-	-	-
	R Mixer	13,000	-	-	-	-
	R Pipe and Drape	-	75,000	-	-	-
	R Refrigerator/Freezer	20,000	-	-	-	-
	R Scrubber, Riding (2)	25,000	-	-	-	30,000
	R Skillet, Tilting	20,000	-	-	-	-
	R Stages, Rolling	-	90,000	-	-	-
	R Vacuum, Riding (2)	25,000	-	25,000	-	-
	N Vertical Lift	22,000	-	-	-	-
	Event Center	1,510,000	3,940,000	327,000	995,000	75,000
	N AV Equipment	175,000	-	-	-	-
	R Bobcat	-	-	72,000	-	-
	N Concession Equipment	300,000	-	150,000	150,000	-
	R Garbage Cans	100,000	-	-	-	-
	R Lift, Wheelchair	-	-	30,000	-	-
	R Loader	-	-	-	145,000	-
	R Phone System	-	325,000	-	-	-
	N Radios	150,000	-	-	-	-

### ENTERTAINMENT VENUES (CONT.)

Capital Program	2024	2025	2026	2027	2028
R Refrigerators, Suites	-	-	-	-	75,000
N Security System	-	275,000	-	-	-
R Scorers Table	-	250,000	-	-	-
R Servers, Switches, Blades	700,000	-	-	-	-
R Skirting	85,000	-	-	-	-
R Sweeper (2)	-	-	75,000	-	-
R Video Board System	-	3,050,000	-	-	-
R Video Upgrade, Front End	-	-	-	550,000	-
R Washer/Dryer	-	40,000	-	-	-
R Zamboni	-	-	-	150,000	-
SF Stadium	41,000	-	-	-	-
R Concession Equipment	25,000	-	-	-	-
R Washing Machine	16,000	-	-	-	-
Washington Pavilion	685,000	505,000	170,000	390,000	100,000
N Art Ceiling Grid Controls	-	-	70,000	-	-
R China, Glass, Silver	100,000	-	-	-	-
R Communication Equipment	85,000	-	-	-	-
R Hearing Loop	-	-	-	150,000	-
N KSDC Exhibits	500,000	-	-	-	-
R Network Equipment		155,000	-	-	-
R Orchestra Shell	-	-	-	175,000	-
N Pickup	-	-	-	65,000	-
R Phone System	-	350,000	-	-	-
R Security System	-	-	100,000	-	-
R Show Equipment	-	-	-	-	100,000
Orpheum Theater	300,000	-	-	60,000	-
N Network Equipment	-	-	-	60,000	-
R Sound System	300,000	-	-	-	
Total Capital Equipment Program	\$ 2,685,000	\$ 4,725,000	\$ 890,000	\$ 1,470,000	\$ 205,000
Total Capital Program	\$ 6,395,000	\$ 7,489,000	\$ 4,910,000	\$ 4,695,000	\$ 2,405,000

## **ENTERTAINMENT VENUES**

### **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

### **ARENA BUILDING IMPROVEMENTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
13001	Entertainment Venues - Arena	1

### **TOTAL PROJECT COST:**

\$ 200,000

### **DESCRIPTION:**

Boiler Replacement; construct (24).

### JUSTIFICATION:

Boiler is outdated and nearing end of life (1996 installation): Replacement will provide greater efficiency and reliability.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Entertainment Tax	200,000					200,000
						0
TOTAL	200,000	0	0	0	0	200,000

PROJECT TITLE:

### CONVENTION CENTER BUILDING IMPROVEMENTS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
13005	Events Complex/Convention Center	1

### **TOTAL PROJECT COST:**

\$ 800,000	
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### **DESCRIPTION:**

Canopy Rehabilitation and Digital Way Finding (24); Hydraulic Dock Levelers and Roof Drain Replacements (26); HVAC upgrades (28).

### JUSTIFICATION:

Canopy pillar pre-cast stone finish is original to the building and is starting to fail. Digital way finding needs to be added to better advertise events and direct patrons in the facility. Hydraulic dock levelers need to be added to improve safety and ease of unloading and loading trucks. Roof drain system is leaking and needs worn pipes and joints replaced and re-sealed. The electrical transformer is original to the building and is approaching the end of it useful life. Second floor concessionaire office HVAC units lack economizer ability to provide outside cooling, so without chilled water the offices overheat at temps above 45F. Adding this feature would improve comfort of area and save money by reducing the need to run the building HVAC chiller at cooler temperatures than is otherwise needed.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Entertainment Tax	300,000		450,000		50,000	800,000
						0
TOTAL	300,000	0	450,000	0	50,000	800,000

## ENTERTAINMENT VENUES

### **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

### **EVENT CENTER BUILDING IMPROVEMENTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
13014	Events Complex/Event Center	1

### **TOTAL PROJECT COST:**

\$ 6,430,000

### **DESCRIPTION:**

Vehicle Intrusion (24); HVAC Improvements (24-26,28); Lighting Control Upgrade (24,25); Concourse Lighting Upgrade (27); Replace Electrical Transformer (27): Suite Remodeling (28).

### JUSTIFICATION:

Portions of the lighting control system are at end of life. Replacing with updated components will assure this critical system will continue to function properly and efficiently. HVAC improvement project will address issues with return and exhaust air movement in the bowl space during events as well as improve the temperature control in the building's entryway areas during weather extremes. Vehicle Intrusion project will establish preventative measures to protect patrons from a vehicle intrusion event at all main entrances. Current incandescent and florescent lighting fixtures will be upgraded to more efficient LED light fixtures throughout the building and provide significant energy savings.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Entertainment Tax	980,000	780,000	1,495,000	1,875,000	1,300,000	6,430,000
						0
TOTAL	980,000	780,000	1,495,000	1,875,000	1,300,000	6,430,000

PROJECT TITLE:

### WASHINGTON PAVILION BUILDING IMPROVEMENTS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
13003	Entertainment Venues - Washington Pavilion	1

### **TOTAL PROJECT COST:**

\$ 6,814,000

### **DESCRIPTION:**

HVAC Upgrades (24,26-28); Lighting Upgrades (24-26); Bathroom Remodel (25); Garage Expansion (24,25); Pit Elevator (24); Visual Arts Art Hanging Improvements (27-28).

### JUSTIFICATION:

2022 independent building analysis report identified three main areas to maintain effective and efficient operations of the facility. The analysis primarily focused on building, mechanical, electrical improvements and provides a road map for building improvements and replacement of aging systems that are at the end of their useful life with more efficient systems. Current incandescent and florescent lighting fixtures will be upgraded to more efficient LED light fixtures throughout the building to provide significant energy savings. All the public bathrooms need to be remodeled and reconfigured to meet the new ADA requirements. A garage expansion is needed to store newly acquired grounds equipment. HVAC system improvements will be made each year to replace equipment that has met its useful life. A new pit elevator will be installed to replace the current pit elevator that has become unreliable. The Visual Arts Center will be renovated with a new art wall hanging system. The new system will allow art staff to be easily remove and move collections without the use of nails and wall hangers. The new system will reduce the need for continual sheet rock repairs.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL		
Entertainment Tax	1,730,000	1,159,000	1,725,000	1,350,000	850,000	6,814,000		
						0		
TOTAL	1,730,000	1,159,000	1,725,000	1,350,000	850,000	6,814,000		

## **ENTERTAINMENT VENUES**

### SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

### ORPHEUM BUILDING IMPROVEMENTS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
13002	Entertainment Venues - Orpheum	1

### **TOTAL PROJECT COST:**

\$ 1,675,000

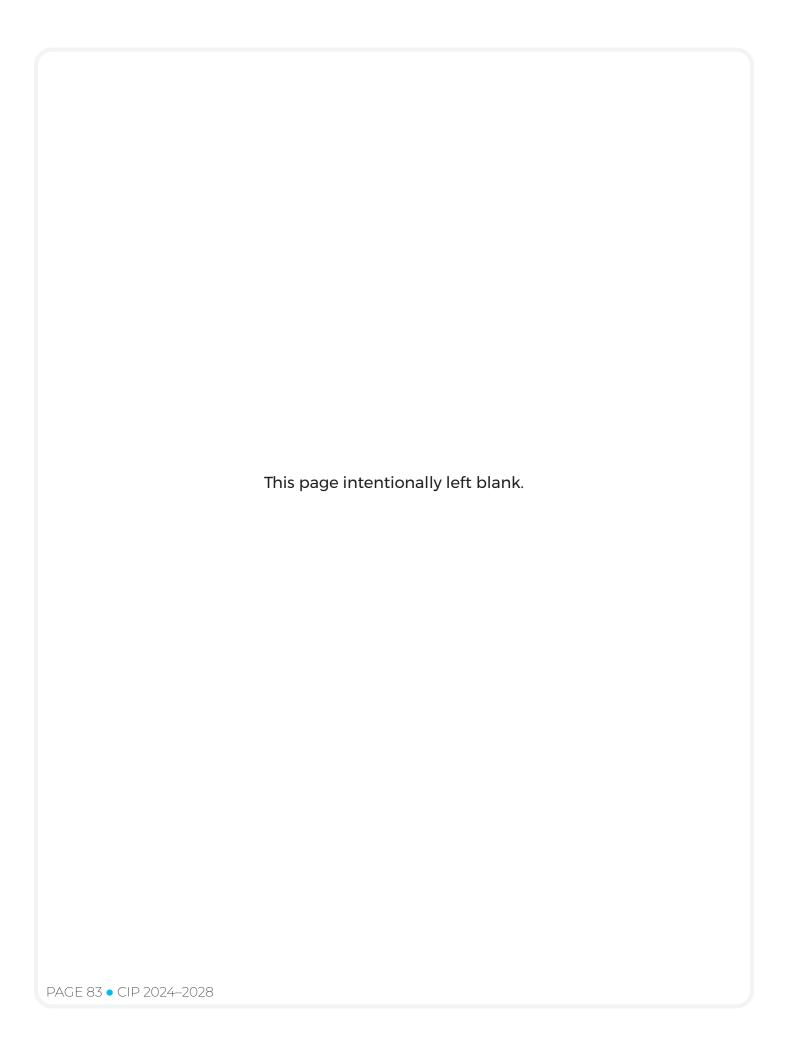
### **DESCRIPTION:**

Dressing Room Restoration (24), Theater Lighting System (24,25), Concessions/Lobby Restoration (25,26).

### JUSTIFICATION:

The star dressing rooms have not been remodeled since the City purchased the building. New modern fixtures, lighting and flooring will be installed. The concessions and lobby will receive a refresh interior and new efficient concession area to allow for more product offerings and more points of sale. The Theater lighting system is at the end of its life and is becoming problematic. A new LED Theater Lighting System is proposed. Concession/Lobby restoration will improve circulation and update the entry experience.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL		
Entertainment Tax	500,000	825,000	350,000			1,675,000		
						0		
TOTAL	500,000	825,000	350,000	0	0	1,675,000		





### **TRANSIT FUND 268**

Capital Program	2024		2025		2026		2027		2028
Sources									
Transit Fund	2,200,000		100,000		153,500		2,350,000		500,000
Total Capital Sources	\$ 2,200,000	\$	100,000	\$	153,500	\$	2,350,000	\$	500,000
Pg. Capital Improvement Projects									
85 Transit Facilities Improvements	900,000		-		-		-		-
<b>Total Capital Improvement Projects</b>	\$ 900,000	\$	-	\$	-	\$	-	\$	-
Capital Equipment (R=Replace, N=New)									
R Bus, Cutaway (18)	1,200,000		-		-		2,250,000		-
R Pickup	-		-		53,500		-		-
N/R In Bus Technology	-		-		-		-		500,000
R Shelters, Bus	100,000		100,000		100,000		100,000		-
<b>Total Capital Equipment Program</b>	\$ 1,300,000	\$	100,000	\$	153,500	\$	2,350,000	\$	500,000
Total Capital Program	\$ 2,200,000	\$	100,000	\$	153,500	\$	2,350,000	\$	500,000

PROJECT TITLE:

### TRANSIT FACILITIES IMPROVEMENTS

\$ 900,000								
	TOTAL PROJECT COST:							
29013	Transit	1						
PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:						

### **DESCRIPTION:**

This project ensures city-owned transit facilities are proactively managed and maintained through updates, improvements, remodels, and expansions. This strategy provides for safe, secure, and efficient buildings, while focusing on the longevity, sustainability, and usefulness of each facility. This may include: heating and air conditioning (HVAC), mechanical systems, electrical distribution, generators, plumbing distribution, fire alarm and protection, fuel systems, network connectivity, concrete and pavement.

### JUSTIFICATION:

The SAM offices and bus barn were first constructed in 1982 with minor renovations in 1992 and 1999. The current 2024 request is a placeholder to support potential improvements necessary to maintain the current operating condition and safety of the Transit Offices and Bus Barn facilities. Currently the City is working through a site analysis impact to determine the long-term needs of city transit facilities and the synergy with the downtown Sioux Falls. Timing and projects are subject to change based on priority needs.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Transit Funds	900,000					900,000
						0
TOTAL	900,000	0	0	0	0	900,000



### STORM DRAINAGE FUND 272

94         Land Acquisition for Drainage Projects         1,180,000         930,000         930,000         1,230,000         930,000           95         Non Point Source Improvements         3,500,000         -		Capital Program	2024	2025	2026	2027	2028	3
State Loans   3,500,000   -   -   -   -   -   -   -   -   -		Sources						
Total Capital Sources		Drainage Fees	8,905,000	8,057,000	10,759,000	8,591,000	10,598,	,000
PR. Capital Improvement Projects         Capital Improvements in Developing Areas         2,580,000         3,100,000         2,990,000         1,410,000         4,140,00           88         Sump Pump Collection Systems         500,000         500,000         500,000         500,000         500,000         370,000         390,00           90         Drainage Improvements in Existing Areas         1,590,000         260,000         1,690,000         1,450,000         1,960,00           91         Regional Stormwater Analysis and Improvements         1,430,000         1,760,000         3,170,000         1,690,000         1,590,00           92         Flood Control System Improvements         280,000         292,000         304,000         316,000         328,0           93         Covell Area Basin Drainage Improvements         50,000         50,000         50,000         900,000         50,00         328,0           94         Land Acquisition for Drainage Projects         1,180,000         930,000         930,000         1,230,000         930,00         300,00         300,00         300,00         300,00         300,00         300,00         300,00         300,00         300,00         300,00         300,00         300,00         300,00         300,00         300,00         300,00 <td< th=""><th></th><th>State Loans</th><th>3,500,000</th><th>-</th><th>-</th><th>-</th><th></th><th>-</th></td<>		State Loans	3,500,000	-	-	-		-
87         Drainage Improvements in Developing Areas         2,580,000         3,100,000         2,990,000         1,410,000         4,140,00           88         Sump Pump Collection Systems         500,000         500,000         500,000         500,000         500,000         500,000         500,000         500,000         500,000         500,000         500,000         390,000         390,000         390,000         390,000         390,000         390,000         390,000         390,000         390,000         1,690,000         1,690,000         1,690,000         1,690,000         1,690,000         1,500,000         1,690,000         1,690,000         1,690,000         1,500,000         328,000         300,000         316,000         328,000         322,000         304,000         316,000         328,000         322,000         304,000         316,000         328,000         328,000         300,000         50,000         50,000         300,000         360,000		Total Capital Sources	\$ 12,405,000	\$ 8,057,000	\$ 10,759,000	\$ 8,591,000	\$ 10,598	,000
88         Sump Pump Collection Systems         500,000         500,000         500,000         500,000         500,000         500,000         300,000         300,000         300,000         300,000         300,000         300,000         300,000         300,000         300,000         300,000         300,000         300,000         300,000         300,000         300,000         300,000         300,000         300,000         300,000         1,690,000         1,690,000         1,690,000         1,690,000         1,500,000         316,000         316,000         316,000         328,00         328,00         328,00         328,00         300,000         300,000         316,000         328,00         328,00         328,00         300,000         50,000         50,000         300,000         316,000         328,00         300,000         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         50,000         650,000         650,000         650,000         650,000         650,000         650,000         650,000         650,000         650,000         650,000         650,000	Pg.	Capital Improvement Projects						
B89   Unforeseen Drainage Improvements   340,000   350,000   360,000   370,000   330,000   370	87	Drainage Improvements in Developing Areas	2,580,000	3,100,000	2,990,000	1,410,000	4,140	,000
Drainage Improvements in Existing Areas   1,590,000   260,000   1,690,000   1,450,000   1,950,000	88	Sump Pump Collection Systems	500,000	500,000	500,000	500,000	500	,000
91         Regional Stormwater Analysis and Improvements         1,430,000         1,760,000         3,170,000         1,690,000         1,500,00           92         Flood Control System Improvements         280,000         292,000         304,000         316,000         328,0           93         Covell Area Basin Drainage Improvements         50,000         50,000         50,000         900,000         50,00           94         Land Acquisition for Drainage Projects         1,180,000         930,000         930,000         1,230,000         930,00           95         Non Point Source Improvements         3,500,000         -	89	Unforeseen Drainage Improvements	340,000	350,000	360,000	370,000	390	,000
Flood Control System Improvements   280,000   292,000   304,000   316,000   328,000   336,000   304,000   316,000   50,000   304,000   316,000   50,000   304,000   304,000   50,000   304,000   304,000   50,000   304,000   304,000   304,000   304,000   50,000   304,000   50,000   304,000   304,000   304,000   50,000   50,000   304,00	90	Drainage Improvements in Existing Areas	1,590,000	260,000	1,690,000	1,450,000	1,960	,000
93         Covell Area Basin Drainage Improvements         50,000         50,000         900,000         50,000           94         Land Acquisition for Drainage Projects         1,180,000         930,000         930,000         1,230,000         930,000           95         Non Point Source Improvements         3,500,000         -	91	Regional Stormwater Analysis and Improvements	1,430,000	1,760,000	3,170,000	1,690,000	1,500	,000
94         Land Acquisition for Drainage Projects         1,180,000         930,000         930,000         1,230,000         930,000           95         Non Point Source Improvements         3,500,000         -	92	Flood Control System Improvements	280,000	292,000	304,000	316,000	328	3,000
95         Non Point Source Improvements         3,500,000         -	93	Covell Area Basin Drainage Improvements	50,000	50,000	50,000	900,000	50	,000
Other Public Works Projects           14         Arterial Street Improvements         620,000         620,000         650,000         650,000         650,000         650,000         650,000         650,000         60,000         60,000         60,000         60,000         60,000         \$ 10,508,00	94	Land Acquisition for Drainage Projects	1,180,000	930,000	930,000	1,230,000	930	,000
14         Arterial Street Improvements         620,000         620,000         650,000         650,000         650,000         650,000         650,000         650,000         650,000         650,000         650,000         60,000         80	95	Non Point Source Improvements	3,500,000	-	-	-		-
Sanitary Pipe Lining Program   60,000		Other Public Works Projects						
Total Capital Improvement Projects         \$ 12,130,000         \$ 7,922,000         \$ 10,704,000         \$ 8,576,000         \$ 10,508,00           Capital Equipment (R=Replace, N=New)         -         15,000         -         15,000         30,0           N Heavy Equipment Attachments         -         15,000         -         -         30,0           N Skidsteer         -         120,000         -         -         -           R Sprayer         -         -         55,000         -         -           N Stump Grinder         -         -         -         -         30,0           R Trailer         50,000         -         -         -         -         -           R Truck, Dump         225,000         -         -         -         -         -         -           Total Capital Equipment Program         \$ 275,000         \$ 135,000         \$ 55,000         \$ 15,000         \$ 90,0	14	Arterial Street Improvements	620,000	620,000	650,000	650,000	650	,000
Capital Equipment (R=Replace, N=New)         N Heavy Equipment Attachments       -       15,000       -       15,000       30,0         N Mower       -       -       -       -       30,0         N Skidsteer       -       120,000       -       -       -         R Sprayer       -       -       -       55,000       -       -         N Stump Grinder       -       -       -       -       30,0         R Trailer       50,000       -       -       -       -       -         R Truck, Dump       225,000       -       -       -       -       -       -         Total Capital Equipment Program       \$ 275,000       \$ 135,000       \$ 55,000       \$ 15,000       \$ 90,0	131	Sanitary Pipe Lining Program	60,000	60,000	60,000	60,000	60	,000
N Heavy Equipment Attachments       -       15,000       -       15,000       30,0         N Mower       -       -       -       -       30,0         N Skidsteer       -       120,000       -       -       -         R Sprayer       -       -       -       55,000       -       -         N Stump Grinder       -       -       -       -       -       30,0         R Trailer       50,000       -       -       -       -       -       -         R Truck, Dump       225,000       -       -       -       -       -       -       -         Total Capital Equipment Program       \$ 275,000       \$ 135,000       \$ 55,000       \$ 15,000       \$ 90,0		Total Capital Improvement Projects	\$ 12,130,000	\$ 7,922,000	\$ 10,704,000	\$ 8,576,000	\$ 10,508	,000
N Mower       -       -       -       -       30,0         N Skidsteer       -       120,000       -       -       -         R Sprayer       -       -       -       55,000       -       -         N Stump Grinder       -       -       -       -       -       30,0         R Trailer       50,000       -       -       -       -       -       -         R Truck, Dump       225,000       -       -       -       -       -       -       -         Total Capital Equipment Program       \$ 275,000       \$ 135,000       \$ 55,000       \$ 15,000       \$ 90,0		Capital Equipment (R=Replace, N=New)						
N Skidsteer       -       120,000       -		N Heavy Equipment Attachments	-	15,000	-	15,000	30	,000
R Sprayer       -       -       55,000       -       -         N Stump Grinder       -       -       -       -       30,0         R Trailer       50,000       -       -       -       -       -         R Truck, Dump       225,000       -       -       -       -       -       -         Total Capital Equipment Program       \$ 275,000       \$ 135,000       \$ 55,000       \$ 15,000       \$ 90,0		N Mower	-	-	-	-	30	,000
N Stump Grinder       -       -       -       -       30,0         R Trailer       50,000       -		N Skidsteer	-	120,000	-	-		-
R Trailer       50,000       -		R Sprayer	-	-	55,000	-		-
R Truck, Dump         225,000         -		N Stump Grinder	-	-	-	-	30	,000
Total Capital Equipment Program \$ 275,000 \$ 135,000 \$ 55,000 \$ 15,000 \$ 90,0		R Trailer	50,000	-	-	-		-
		R Truck, Dump	225,000	-	-	-		
Total Capital Program \$ 12.405.000 \$ 9.057.000 \$ 10.750.000 \$ 9.501.000 \$ 10.509.00		Total Capital Equipment Program	\$ 275,000	\$ 135,000	\$ 55,000	\$ 15,000	\$ 90	,000
10tal Capital Flogram \$ 8,037,000 \$ 10,733,000 \$ 8,331,000 \$ 10,336,0		Total Capital Program	\$ 12,405,000	\$ 8,057,000	\$ 10,759,000	\$ 8,591,000	\$ 10,598	,000

PROJECT TITLE:

### DRAINAGE IMPROVEMENTS IN DEVELOPING AREAS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:

11020 Storm Drainage 1

### **TOTAL PROJECT COST:**

\$ 14,668,000

### **DESCRIPTION:**

Drainage improvements in developing areas.

### JUSTIFICATION:

This project is to fund the construction, engineering, and land for Regional Best Management Practices (BMP) stormwater facilities, oversize storm sewer, oversize reimbursements and oversizing of culverts for development drainage. This project also includes realignment of sanitary sewer with the construction of new BMPs.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Drainage Fees	2,580,000	3,100,000	2,990,000	1,410,000	4,140,000	14,220,000
User Fees/Sanitary Sewer		243,000		205,000		448,000
TOTAL	2,580,000	3,343,000	2,990,000	1,615,000	4,140,000	14,668,000

### OPERATIONAL BUDGET IMPACT

## STORM DRAINAGE

### SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

### **SUMP PUMP COLLECTION SYSTEMS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11021	Storm Drainage	2

### **TOTAL PROJECT COST:**

\$ 2,500,000

### **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.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Drainage Fees	500,000	500,000	500,000	500,000	500,000	2,500,000
						0
TOTAL	500,000	500,000	500,000	500,000	500,000	2,500,000

### **OPERATIONAL BUDGET IMPACT**

No Impact

PROJECT TITLE:

### **UNFORESEEN DRAINAGE IMPROVEMENTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11022	Storm Drainage	3

### **TOTAL PROJECT COST:**

\$ 1,810,000

### **DESCRIPTION:**

Unforeseen drainage improvements in drainage facilities.

### JUSTIFICATION:

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

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Drainage Fees	340,000	350,000	360,000	370,000	390,000	1,810,000
						0
TOTAL	340,000	350,000	360,000	370,000	390,000	1,810,000

### OPERATIONAL BUDGET IMPACT

No Impact

### STORM DRAINAGE

### SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

### DRAINAGE IMPROVEMENTS IN EXISTING AREAS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11023	Storm Drainage	4

### **TOTAL PROJECT COST:**

\$ 13,006,000

### **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.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax	710,000	760,000	810,000	835,000	850,000	3,965,000
Drainage Fees	1,590,000	260,000	1,690,000	1,450,000	1,960,000	6,950,000
User Fees/Water	25,000	400,000	550,000	25,000	25,000	1,025,000
User Fees/Sanitary Sewer	200,000	206,000	213,000	220,000	227,000	1,066,000
TOTAL	2,525,000	1,626,000	3,263,000	2,530,000	3,062,000	13,006,000

### OPERATIONAL BUDGET IMPACT

PROJECT TITLE:

### **REGIONAL STORM WATER ANALYSIS/ IMPROVEMENTS**

PROJECT NO: DEPARTMENT: DEPARTMENT PROJECT PRIORITY:

Storm Drainage 5

### **TOTAL PROJECT COST:**

\$ 9,550,000

### **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.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Drainage Fees	1,430,000	1,760,000	3,170,000	1,690,000	1,500,000	9,550,000
						0
TOTAL	1,430,000	1,760,000	3,170,000	1,690,000	1,500,000	9,550,000

### OPERATIONAL BUDGET IMPACT

### STORM DRAINAGE

### **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

### FLOOD CONTROL SYSTEM IMPROVEMENTS

PROJECT NO: DEPARTMENT: DEPARTMENT PROJECT PRIORITY:

11078 Storm Drainage 6

### **TOTAL PROJECT COST:**

\$ 1,520,000

### **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.

FUNDING SOURCES	2024	2025	2026	202 <b>7</b>	2028	TOTAL
Drainage Fees	280,000	292,000	304,000	316,000	328,000	1,520,000
						0
TOTAL	280,000	292,000	304,000	316,000	328,000	1,520,000

### OPERATIONAL BUDGET IMPACT

PROJECT TITLE:

### **COVELL AREA BASIN DRAINAGE IMPROVEMENTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11026	Storm Drainage	7

### **TOTAL PROJECT COST:**

\$ 1,100,000

### **DESCRIPTION:**

Drainage improvements in the Covell Avenue Basin and other locations.

### JUSTIFICATION:

This project is necessary following the completion of a study to identify drainage needs in the area along Covell Avenue and Lake Avenue from 26th Street to 37th Street. This project will utilize State Revolving Fund (SRF) Non Point Source (NPS) funds to improve the water quality of surface drainage.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Drainage Fees	50,000	50,000	50,000	900,000	50,000	1,100,000
						0
TOTAL	50,000	50,000	50,000	900,000	50,000	1,100,000

### OPERATIONAL BUDGET IMPACT

No Impact

### STORM DRAINAGE

### SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

### LAND ACQUISITION FOR DRAINAGE PROJECTS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
11121	Storm Drainage	8

### **TOTAL PROJECT COST:**

\$ 5,200,000

### **DESCRIPTION:**

Land acquisition for drainage projects.

### JUSTIFICATION:

This project is needed for preserving land in support of drainage improvements identified in the program.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Drainage Fees	1,180,000	930,000	930,000	1,230,000	930,000	5,200,000
						0
TOTAL	1,180,000	930,000	930,000	1,230,000	930,000	5,200,000

### OPERATIONAL BUDGET IMPACT

PROJECT TITLE:

### NON POINT SOURCE IMPROVEMENTS

11046	Storm Drainage	9
11046	Storm Drainage	9

### **TOTAL PROJECT COST:**

\$3,500,000

### **DESCRIPTION:**

Big Sioux River bank stabilization measures and miscellaneous water quality improvements, design and construct (24).

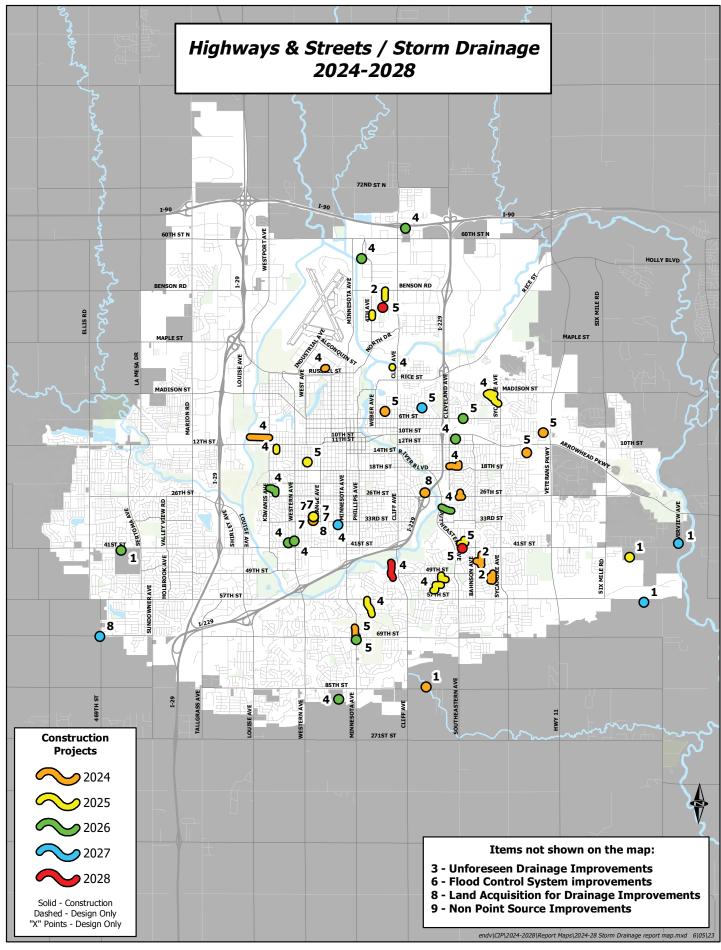
### JUSTIFICATION:

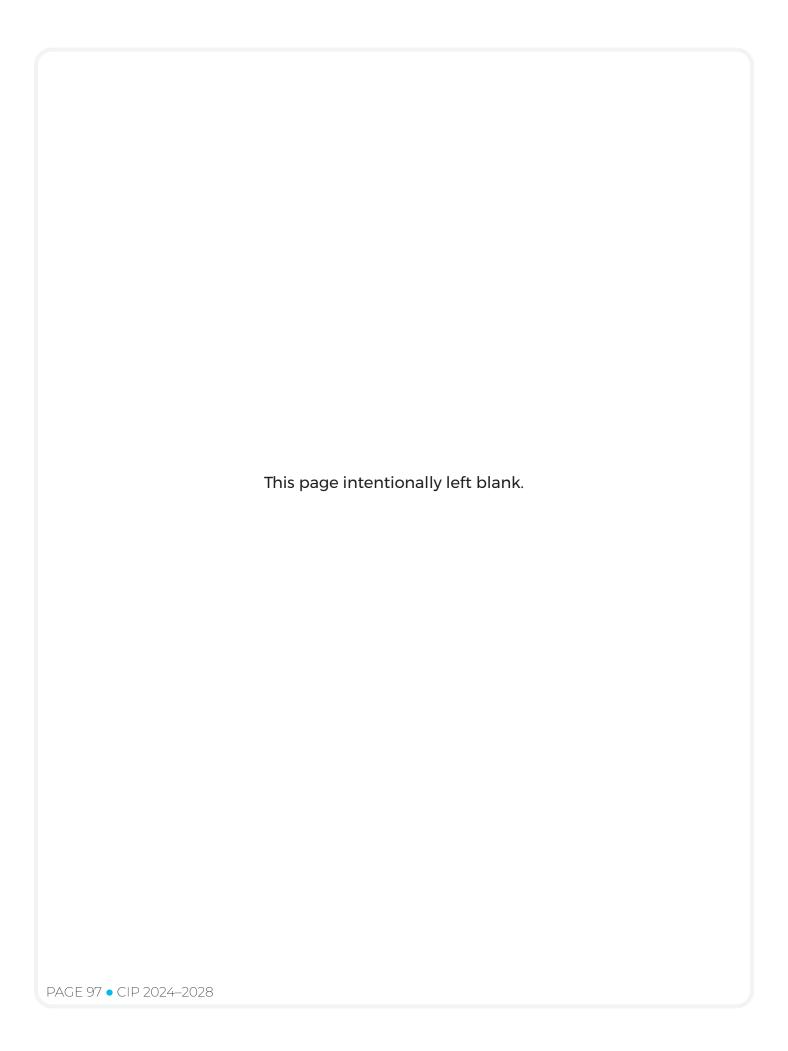
This project utilizes State Revolving Funds (SRF) to improve the water quality of the Big Sioux River and its tributaries. This project is dependent on the SRF water reclamation loan requests.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
State Loans	3,500,000					3,500,000
						0
TOTAL	3,500,000	0	0	0	0	3,500,000

### OPERATIONAL BUDGET IMPACT

No Impact







### ENTERPRISE FUND 656

	Capital Program		2024	2025	2026	2027	2028
	Sources						
	User Fees	7	7,102,000	3,370,000	3,367,610	2,345,100	1,888,500
	Total Capital Sources	\$	7,102,000	\$ 3,370,000	\$ 3,367,610	\$ 2,345,100	\$ 1,888,500
Pg.	Capital Improvement Projects						
99	Unforeseen Electrical System Replacement		280,000	300,000	320,000	340,000	360,000
100	Circuit Improvements		1,102,000	200,000	1,038,910	1,845,100	1,518,500
101	Lights and Power Campus Enhancements		5,500,000	2,750,000	2,000,000	-	-
102	Pole Improvements Program		-	120,000	-	130,000	-
	Total Capital Improvement Projects	\$	6,882,000	\$ 3,370,000	\$ 3,358,910	\$ 2,315,100	\$ 1,878,500
	Capital Equipment (R=Replace, N=New)						
	R GPS Equipment		-	-	-	-	10,000
	N Telehandler		75,000	-	-	-	-
	R Transmitter		10,000	-	-	-	-
	N Trailer, Wire		35,000	-	-	-	-
	N/R Trailer (3)		-	-	8,700	30,000	-
	N Truck		100,000	-	-	-	-
	Total Capital Equipment Program	\$	220,000	\$ -	\$ 8,700	\$ 30,000	\$ 10,000
	Total Capital Program	\$	7,102,000	\$ 3,370,000	\$ 3,367,610	\$ 2,345,100	\$ 1,888,500

PROJECT TITLE:

### **UNFORESEEN ELECTRICAL SYSTEM REPLACEMENT**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
20001	Power and Distribution	1

### **TOTAL PROJECT COST:**

\$ 1,600,000

### **DESCRIPTION:**

Unforeseen replacement of underground primary feed lines, equipment, transformers, 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.

FUNDING SOURCES	2024	2025	2026	202 <b>7</b>	2028	TOTAL
User Fees	280,000	300,000	320,000	340,000	360,000	1,600,000
						0
TOTAL	280,000	300,000	320,000	340,000	360,000	1,600,000

### OPERATIONAL BUDGET IMPACT

No Impact

# **POWER & DISTRIBUTION**

#### SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

## **CIRCUIT IMPROVEMENTS**

PROJECT NO: DEPARTMENT: DEPARTMENT PROJECT PRIORITY:

20002 Power and Distribution 2

#### **TOTAL PROJECT COST:**

\$5,704,510

#### **DESCRIPTION:**

System reconstruction various locations, overhead to underground circuits, design and construct (24-25); Elm Street transformer, design and construct (25); Elm Street Breakers, design and construct (26-28).

#### JUSTIFICATION:

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

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	1,102,000	200,000	1,038,910	1,845,100	1,518,500	5,704,510
						0
TOTAL	1,102,000	200,000	1,038,910	1,845,100	1,518,500	5,704,510

#### OPERATIONAL BUDGET IMPACT

\$1,000 per year

PROJECT TITLE:

## LIGHT AND POWER CAMPUS ENHANCEMENTS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY
20005	Power and Distribution	3

#### **TOTAL PROJECT COST:**

\$ 15,050,000

#### **DESCRIPTION:**

Construction of a new joint Lights/Traffic office and garage buildings; grading and building, construct (24-26).

#### JUSTIFICATION:

This project will provide an efficient joint building for the Light and Traffic teams to operate at one location.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Sales Tax		4,500,000				4,500,000
User Fees	5,500,000	2,750,000	2,000,000			10,250,000
User Fees/Sanitary Sewer		300,000				300,000
						0
TOTAL	5,500,000	7,550,000	2,000,000	0	0	15,050,000

#### OPERATIONAL BUDGET IMPACT

\$75,000 per year

# **POWER & DISTRIBUTION**

#### SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

# **POLE IMPROVEMENT PROGRAM**

PROJECT NO: DEPARTMENT: DEPARTMENT PROJECT PRIORITY:

20006 Power and Distribution 4

#### **TOTAL PROJECT COST:**

\$ 250,000

#### **DESCRIPTION:**

Rehabilitation and/or replacement of power poles.

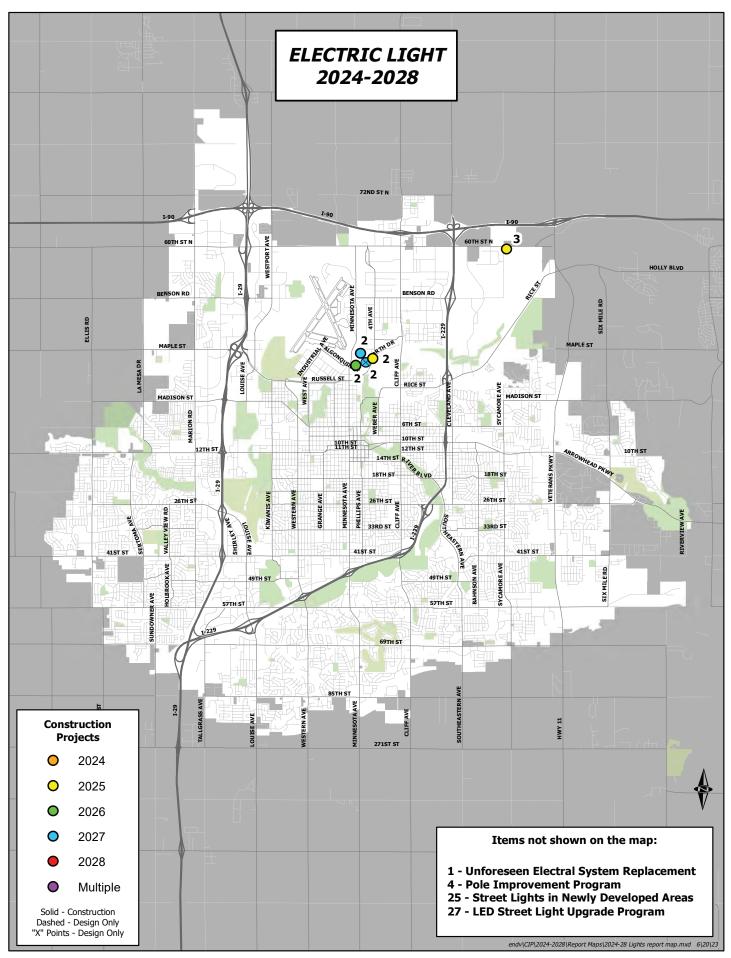
#### JUSTIFICATION:

This program is needed to address the aged infrastructure of wood power distribution poles. Poles will be tested to determine if the pole should be rehabilitated or replaced. This program will extend the life of the asset. This program also replaces our aluminum embedded street light poles based on corrosion and soil conditions.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees		120,000		130,000		250,000
						0
TOTAL	0	120,000	0	130,000	0	250,000

#### OPERATIONAL BUDGET IMPACT

\$10,000 per year





## ENTERPRISE FUND 665

<b>Capital Program</b>
Sources
liser Fees

User Fees

**Total Capital Sources** 

#### Pg. Capital Improvement Projects

105 Parking Lot & Ramp Improvements
Total Capital Improvement Projects

# Capital Equipment (R=Replace, N=New)

R Pickup-Plow/Custom Bed

R Pickup (2)

R Signs

R SUV

Total Capital Equipment Program Total Capital Program

	2024	2025	2026	2027	2028
	65,000	130,000	218,000	125,000	80,000
	\$ 65,000	\$ 130,000	\$ 218,000	\$ 125,000	\$ 80,000
	65,000	75,000	80,000	80,000	80,000
-	\$ 65,000	\$ 75,000	\$ 80,000	\$ 80,000	\$ 80,000
	-	55,000	-	-	-
	-	-	94,000	-	-
	-	-	44,000		-
	-	-	-	45,000	-
_	\$ -	\$ 55,000	\$ 138,000	\$ 45,000	\$ -
-	\$ 65,000	\$ 130,000	\$ 218,000	\$ 125,000	\$ 80,000

PROJECT TITLE:

# **PARKING LOT & RAMP IMPROVEMENTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
19001	Public Parking	1

#### **TOTAL PROJECT COST:**

\$ 380,000

#### **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.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	65,000	75,000	80,000	80,000	80,000	380,000
						0
TOTAL	65,000	75,000	80,000	80,000	80,000	380,000

#### OPERATIONAL BUDGET IMPACT



#### **ENTERPRISE FUND 666**

L1\	TILITINISE I OND 000					
	Capital Program	2024	2025	2026	2027	2028
	Sources					
	User Fees	6,355,000	1,880,000	1,508,000	4,275,000	5,675,000
	Total Capital Sources	\$ 6,355,000	\$ 1,880,000	\$ 1,508,000	\$ 4,275,000	\$ 5,675,000
Pg.	Capital Improvement Projects					
107	Leachate Recirculation/Gas Infrastructure	2,720,000	1,055,000	425,000	435,000	435,000
108	Land Acquisition	200,000	200,000	200,000	200,000	200,000
109	Perimeter Control and Fencing	25,000	25,000	25,000	30,000	30,000
110	Building and Site Improvements	1,400,000	600,000	600,000	420,000	420,000
111	Wetland and Drainage Way Improvements	890,000	-	-	-	-
112	Sanitary Landfill Expansion	-	-	90,000	3,025,000	4,515,000
113	Landfill Closure	770,000	-	-	-	
	Total Capital Improvement Projects	\$ 6,005,000	\$ 1,880,000	\$ 1,340,000	\$ 4,110,000	\$ 5,600,000
	Capital Equipment (R=Replace, N=New)					
	R Truck, Flusher	-	-	150,000	-	-
	N Material Handler	300,000	-	-	-	-
	N Sign, Message (2)	-	-	18,000	-	-
	R Toolcat	-	-	-	100,000	-
	R Trash Pump (3)	50,000	-	-	65,000	75,000
	Total Capital Equipment Program	\$ 350,000	\$ -	\$ 168,000	\$ 165,000	\$ 75,000
	Total Capital Program	\$ 6,355,000	\$ 1,880,000	\$ 1,508,000	\$ 4,275,000	\$ 5,675,000

PROJECT TITLE:

# LEACHATE RECIRCULATION/GAS INFRASTRUCTURE

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
21001	Sanitary Landfill	1

#### **TOTAL PROJECT COST:**

\$5,070,000

#### **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 and upgrade SCADA controls.

#### 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.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	2,720,000	1,055,000	425,000	435,000	435,000	5,070,000
						0
TOTAL	2,720,000	1,055,000	425,000	435,000	435,000	5,070,000

#### OPERATIONAL BUDGET IMPACT

\$200,000 reduction

# SANITARY LANDFILL

#### SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

# **LAND ACQUISITION**

PROJECT NO: DEPARTMENT: DEPARTMENT PROJECT PRIORITY:

21002 Sanitary Landfill 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.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	200,000	200,000	200,000	200,000	200,000	1,000,000
						0
TOTAL	200,000	200,000	200,000	200,000	200,000	1,000,000

#### **OPERATIONAL BUDGET IMPACT**

\$5,000 annually

PROJECT TITLE:

### PERIMETER CONTROL AND FENCING

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
21003	Sanitary Landfill	3

#### **TOTAL PROJECT COST:**

\$ 135,000

#### **DESCRIPTION:**

Install, maintain and improve perimeter berms, landscaping, fencing, gates and security systems for all landfill funded property.

#### JUSTIFICATION:

This project will install new and rehabilitate existing perimeter fencing to allow for a 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.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	25,000	25,000	25,000	30,000	30,000	135,000
						0
TOTAL	25,000	25,000	25,000	30,000	30,000	135,000

#### **OPERATIONAL BUDGET IMPACT**

\$1,000 annually

# SANITARY LANDFILL

#### SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

# **BUILDING AND SITE IMPROVEMENTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
21004	Sanitary Landfill	4

#### **TOTAL PROJECT COST:**

\$3,440,000

#### DESCRIPTION:

Miscellaneous site improvements, drainage improvements, design and construct (24-28). Upgrades to Household Hazardous Waste Facility and Environmental Center as needed (24-28).

#### JUSTIFICATION:

The project will increase traffic flows and enhance customer convenience areas to handle additional customer traffic. Rehabilitation will be done on the campus pavement to correct any drainage issues to minimize the need for future major projects.

FUNDING SOURCES	2024	2025	2026	2027	TOTAL	
User Fees	1,400,000	600,000	600,000	420,000	420,000	3,440,000
						0
TOTAL	1,400,000	600,000	600,000	420,000	420,000	3,440,000

#### **OPERATIONAL BUDGET IMPACT**

\$10,000 annually

PROJECT TITLE:

# WETLANDS AND DRAINAGE WAY IMPROVEMENTS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
21007	Sanitary Landfill	5

#### **TOTAL PROJECT COST:**

\$890,000

#### **DESCRIPTION:**

Flood plain alterations to Cherry Creek and wetlands, design and construct (24).

#### 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.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	890,000					890,000
						0
TOTAL	890,000	0	0	0	0	890,000

#### OPERATIONAL BUDGET IMPACT

\$1,000 annually

# SANITARY LANDFILL

6

#### SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

# **SANITARY LANDFILL EXPANSION**

PROJECT NO: DEPARTMENT: DEPARTMENT PROJECT PRIORITY:

21011 Sanitary Landfill

#### **TOTAL PROJECT COST:**

\$ 7,630,000

#### **DESCRIPTION:**

New landfill cell #5, new liner system, design (26) and construct (27-28).

#### JUSTIFICATION:

New cell becomes necessary based on current waste acceptance rates and airspace utilization.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees			90,000	3,025,000	4,515,000	7,630,000
						0
TOTAL	0	0	90,000	3,025,000	4,515,000	7,630,000

#### OPERATIONAL BUDGET IMPACT

\$10,000 annually

PROJECT TITLE:

## **LANDFILL CLOSURE**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY
21012	Sanitary Landfill	7

#### **TOTAL PROJECT COST:**

\$ 770,000

#### **DESCRIPTION:**

Construction and Demolition Area Closure, Phase I, construct (24).

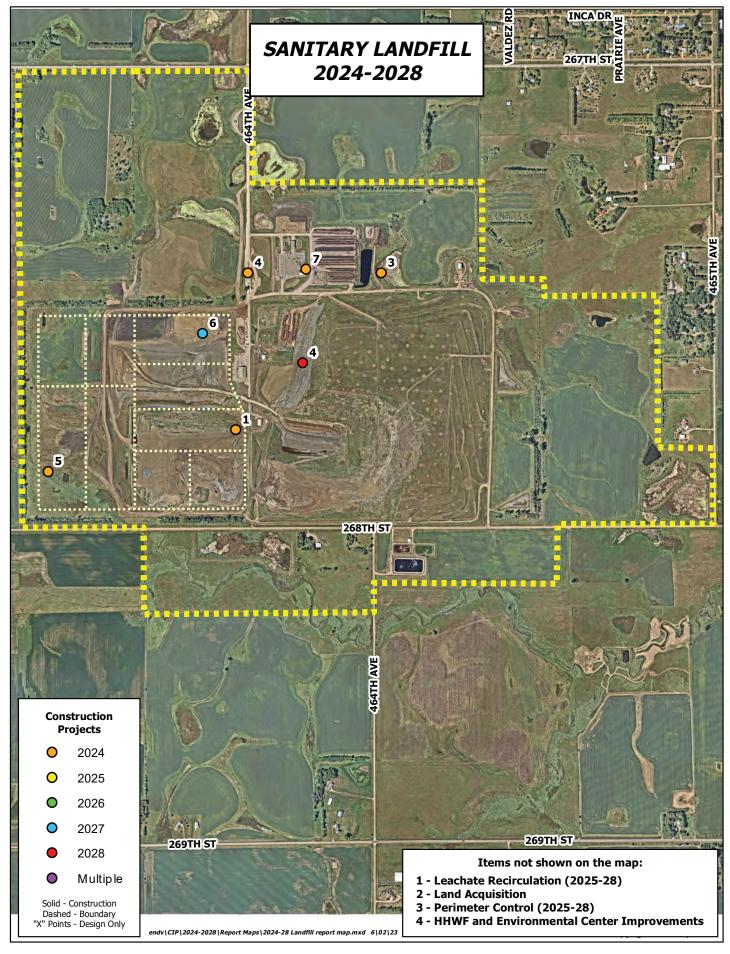
#### JUSTIFICATION:

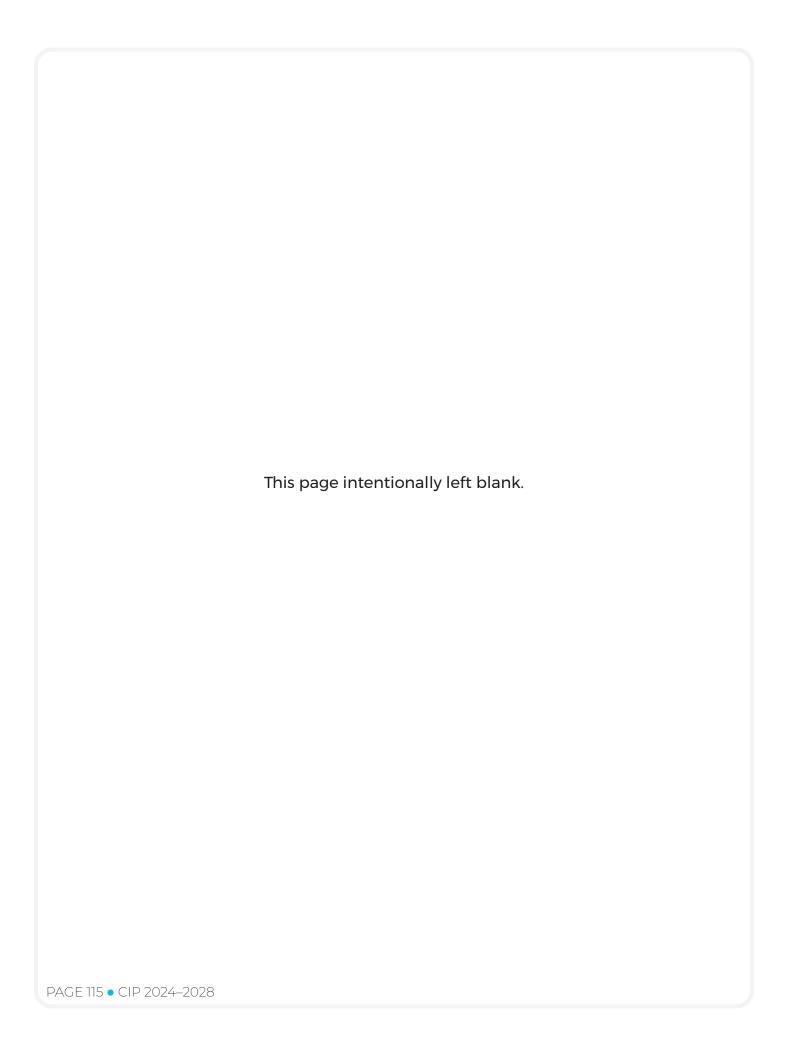
This project allows for partial closure of the current construction and demolition area in the landfill. This closure is dependent on fill progression and the exact timing may shift depending on if co-disposal occurs in the next five years.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees (Restricted Cash)	770,000					770,000
						0
TOTAL	770,000	0	0	0	0	770,000

#### **OPERATIONAL BUDGET IMPACT**

No impact.







### **ENTERPRISE FUND 675**

	Capital Program	2024	2025	2026	2027	2028
	Sources					
	User Fees	16,507,983	19,698,303	18,212,484	28,810,050	28,337,119
	Platting Fees	 1,020,000	1,040,000	1,060,000	1,080,000	1,100,000
	Total Capital Sources	\$ 17,527,983	\$ 20,738,303	\$ 19,272,484	\$ 29,890,050	\$ 29,437,119
Pg.	Capital Improvement Projects					
118	Lewis and Clark Regional Water Systems	1,164,233	3,285,303	3,433,984	9,382,800	14,983,619
119	Water Purification Facility Improvements	269,000	3,270,000	-	13,128,000	4,139,000
120	Transmission System Improvements	-	1,798,000	6,431,000	-	-
121	Other Mains - Unforeseen Water Projects	400,000	100,000	100,000	100,000	100,000
122	Land Acquisition	50,000	50,000	50,000	50,000	50,000
123	Water Pipe Trenchless Rehabilitation	-	-	-	-	15,000
124	City Wide Water Main Replacement Projects	-	-	-	-	200,000
125	Water Storage Improvements	1,800,000	-	1,500,000	-	-
	Other Public Works Projects					
7	Asphalt Street Rehabilitation	20,000	20,000	20,000	20,000	20,000
8	Neighborhood Street Rehabilitation Program	1,100,000	300,000	300,000	300,000	300,000
10	Concrete Pavement Restoration	40,000	40,000	40,000	40,000	40,000
11	Arterial Intersection Improvements	100,000	200,000	250,000	250,000	250,000
13	Major Street Reconstruction Program	2,300,000	5,275,000	385,000	1,000,000	3,900,000
14	Arterial Street Improvements	2,320,000	1,790,000	1,810,000	2,080,000	2,100,000
16	South Veterans Parkway Improvements	50,000	50,000	50,000	-	-
17	Bridge Reconstruction Program	-	-	300,000	-	-
18	Downtown Area - Street & Utility Improvements	25,000	350,000	200,000	250,000	250,000
20	School District/Park Site Coordination	50,000	50,000	50,000	50,000	50,000
21	Railroad Crossing Improvements	10,000	10,000	10,000	10,000	10,000
22	SDDOT Project Coordination	10,000	10,000	10,000	10,000	10,000
27	49th Street Extension	-	-	150,000	-	-
28	Arrowhead Parkway Improvements	250,000	-	-	-	-
29	85th St & I-29 Improvements	25,000	-	-	-	-
30	Cliff Avenue and I229 Improvements	-	500,000	-	-	-
31	Minnesota Avenue and i229 Improvements	-	-	-	500,000	-
90	Drainage Improvements in Existing Areas	25,000	400,000	550,000	25,000	25,000
135	Pump Station 240 Capacity Improvements	 4,605,000	-	-	-	-
	Total Capital Improvement Projects	\$ 14,613,233	\$ 17,498,303	\$ 15,639,984	\$ 27,195,800	\$ 26,442,619
	Capital Equipment (R=Replace, N=New)					
	N AMR Equipment	650,000	750,000	825,000	850,000	900,000
	R Air Compressor	-	-	20,000	-	20,000
	R Chlorinator	-	40,000	-	-	-
	N Communication Headsets	22,250	-	-	-	15,000

# WATER (CONT.)

R Concrete Sow         -         7,500         -         -         -           N Crane         -         100,000         10,000         -         -           N DCU Equipment         10,000         40,000         40,000         40,000         40,000           R Digital Flowmeters         40,000         40,000         40,000         40,000         -           N Exercytor, Mini         -         150,000         -         -         -           N Fill Valve         -         -         60,000         -         -           N Generator, Controls         30,000         -         85,000         -         -           N Generator, Tower         -         22,500         22,500         22,500         22,500         27,500           R Generator, Tower         -         -         22,500         22,500         22,500         22,500         22,500         22,500         21,700         17,000           R Harby Equipment Attachments         - <th>Capital Program</th> <th>2024</th> <th>2025</th> <th>2020</th> <th>5</th> <th>2027</th> <th>2028</th>	Capital Program	2024	2025	2020	5	2027	2028
N DCU Equipment         10,000         10,000         40,000         40,000         40,000         40,000         40,000         -           N Excavator, Mini         -         150,000         -         -         -           N Fill Valve         -         60,000         -         -           N Generator, Controls         30,000         -         -         -         -           N Generator, Portable         -         -         85,000         22,500         22,500         27,500           R GPS Equipment         -         -         -         17,000         17,000           R Havy Equipment Attachments         25,000         25,000         -         -         125,000           N HydroExcavator         -         -         -         125,000         -         -         125,000           N Hota Equipment         -         -         -         125,000         -         -         -         125,000           N Monoanalyzer         -         -         -         -         125,000         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	R Concrete Saw	-	7,500	_		-	-
R Digital Flowmeters         40,000         40,000         40,000         40,000	N Crane	-	100,000	-		-	-
N Excavator, Mini         -         150,000         - <td>N DCU Equipment</td> <td>10,000</td> <td>10,000</td> <td>10,000</td> <td>)</td> <td>-</td> <td>10,000</td>	N DCU Equipment	10,000	10,000	10,000	)	-	10,000
N Fill Valve         -         60,000         -	R Digital Flowmeters	40,000	40,000	40,000	)	40,000	-
N Generator, Controls         30,000         -<	N Excavator, Mini	-	150,000	-		-	-
N Generator, Portable         -         -         8,5000         -         -           N Generator, Tower         -         22,500         22,500         22,500         27,500           R GPS Equipment         -         -         -         -         17,000         17,000           R Heavy Equipment Attachments         25,000         25,000         -         -         -         -           N HydroExcavator         -	N Fill Valve	-	-	60,000	)	-	-
N Generator, Tower         -         22,500         22,500         22,500           R GPS Equipment         -         -         -         17,000         17,000           R Heavy Equipment Attachments         25,000         -         -         -         125,000           N Hydroblaster         2.0         -         -         125,000           N HydroExcavotor         -	N Generator, Controls	30,000	-	-		-	-
R GPS Equipment Attachments         25,000	N Generator, Portable	-	-	85,000	)	-	-
R Heavy Equipment Attachments         25,000         25,000         -         -         -         125,000           N Hydroblaster         -         -         -         600,000         -         125,000           N HydroExcavator         -         -         600,000         -         -         -           R Lab Equipment         -         1,000         -         12,500         -         -           N Monoanalyzer         -         32,500         -         -         -         -           N Mower, Riding         -         -         20,000         -         -         -           R Particle Counters         150,000         210,000         75,000         -         -         -           R Particle Counters         150,000         210,000         75,000         -         -         -           R Pumps         100,000         45,000         50,000         50,000         150,000         -           R ScabAb Equipment         190,000         45,000         50,000         50,000         150,000         -           R Scrubber, Floor (3)         40,000         -         -         -         -         -         -         -         -	N Generator, Tower	-	22,500	22,500	)	22,500	27,500
N Hydroblaster         -         -         -         -         125,000           N HydroExcavator         -         -         600,000         -         -         -           R Lab Equipment         -         10,000         -         12,500         -         -           R Leak Detection System         -         -         30,000         -         12,500         -           N Momoanalyzer         -         32,500         -         -         -         -           N Mower, Riding         -         20,000         -         -         -         -           R Particle Counters         150,000         210,000         75,000         -         -         -           R Pumps         100,000         45,000         50,000         50,000         150,000           R ScaDA Equipment         190,000         45,000         50,000         50,000         150,000           R Subger, Floor (3)         40,000         -	R GPS Equipment	-	-	-		17,000	17,000
N HydroExcavator         -         -         600,000         -         -           R Lab Equipment         -         10,000         -         12,500         -           R Leab Detection System         -         -         30,000         -         12,500         -           N Monoanalyzer         32,500         -         -         -         -           N Monoanalyzer         32,500         -         -         -         -         -           N Monoanalyzer         32,500         -	R Heavy Equipment Attachments	25,000	25,000	-		-	-
R Lab Equipment       -       10,000       -       12,500       -         R Leak Detection System       -       -       30,000       -       -         N Monoanalyzer       -       32,500       -       -       -         N Mower, Riding       -       -       20,000       -       -       -         R Particle Counters       150,000       -	N Hydroblaster	-	-	-		-	125,000
R Leak Detection System       -       -       30,000       -       -       -         N Monoanalyzer       -       32,500       -	N HydroExcavator	-	-	600,000	)	-	-
N Monoanalyzer         -         32,500         -         -         -           N Mower, Riding         -         -         20,000         -         -           R Particle Counters         150,000         -         -         -         -           R Pumps         100,000         210,000         75,000         -         -           R SCADA Equipment         190,000         45,000         50,000         50,000         150,000           R Scrubber, Floor (3)         40,000         -         -         -         -         -           R Scubge Pump         -         <	R Lab Equipment	-	10,000	-		12,500	-
N Mower, Riding         -         -         20,000         -         -           R Particle Counters         150,000         -         -         -         -           R Pumps         100,000         210,000         75,000         -         -           R SCADA Equipment         190,000         45,000         50,000         50,000         150,000           R Scrubber, Floor (3)         40,000         -	R Leak Detection System	-	-	30,000	)	-	-
R Particle Counters         150,000         - <td>N Monoanalyzer</td> <td>-</td> <td>32,500</td> <td>-</td> <td></td> <td>-</td> <td>-</td>	N Monoanalyzer	-	32,500	-		-	-
R Pumps         100,000         210,000         75,000         -         -           R SCADA Equipment         190,000         45,000         50,000         50,000         150,000           R Scrubber, Floor (3)         40,000         -         -         -         -         -           R Sludge Pump         -         -         -         -         -         70,000           R Spectrometer (2)         - <t< td=""><td>N Mower, Riding</td><td>-</td><td>-</td><td>20,000</td><td>)</td><td>-</td><td>-</td></t<>	N Mower, Riding	-	-	20,000	)	-	-
R SCADA Equipment         190,000         45,000         50,000         150,000           R Scrubber, Floor (3)         40,000         -         -         -         -           R Sludge Pump         -         -         110,000         -         70,000           R Spectrometer (2)         -         -         110,000         -         -           R Sweeper, Riding         -         -         -         50,000         -           N Trailer (3)         -         80,000         10,000         15,000         -           R Transmitter         -         22,500         -         -         -           N Trench Box (2)         22,500         -         -         -         -           R Turbidimeters         150,000         -         -         -         -         -           N Truck, 1Ton         -         115,000         -         -         -         -         -           N Truck, Locator         55,000         -         -         -         -         -         -           N Water Fill Stations         -         30,000         1,640,000         1,550,000         1,620,000           N Well, VFD         30,000         <	R Particle Counters	150,000	-	-		-	-
R Scrubber, Floor (3)         40,000         -         -         -         -           R Sludge Pump         -         -         -         70,000           R Spectrometer (2)         -         -         110,000         -         -           R Sweeper, Riding         -         -         -         50,000         -           N/R Trailer (3)         -         80,000         10,000         15,000         -           R Transmitter         -         22,500         -         -         -         -           N Trench Box (2)         22,500         -         -         22,250         -         -         -         -         -           R Turbidimeters         150,000         - </td <td>R Pumps</td> <td>100,000</td> <td>210,000</td> <td>75,000</td> <td>)</td> <td>-</td> <td>-</td>	R Pumps	100,000	210,000	75,000	)	-	-
R Sludge Pump         -         -         -         -         70,000           R Spectrometer (2)         -         -         110,000         -         -           R Sweeper, Riding         -         -         -         50,000         -           N/R Trailer (3)         -         80,000         10,000         15,000         -           R Transmitter         -         22,500         -         -         -         -           N Trench Box (2)         22,500         -         -         22,250         -         -         -         -           R Turbidimeters         150,000         -         -         -         -         -         -           N Truck, 1Ton         -         115,000         -         -         -         -         -           N Truck, Locator         55,000         -         -         -         -         -         -           N Water Actuators         50,000         -         -         -         -         -         -           N Water Meter         1,350,000         1,520,000         1,640,000         1,550,000         1,620,000           N Well, VFD         30,000         30,000	R SCADA Equipment	190,000	45,000	50,000	)	50,000	150,000
R Spectrometer (2)         -         -         110,000         -         -           R Sweeper, Riding         -         -         50,000         -           N/R Trailer (3)         -         80,000         10,000         15,000         -           R Transmitter         -         22,500         -         -         -         -           N Trench Box (2)         22,500         -         -         22,250         -         -         -         -           R Turbidimeters         150,000         -         -         -         -         -         -           N Truck, 1Ton         -         115,000         -         -         -         -         -         -           N Truck, Locator         55,000         -         -         -         -         -         -           R Valve Actuators         50,000         -         -         -         -         -         -           N Water Fill Stations         -         30,000         1,640,000         1,550,000         1,620,000           N Well, VFD         30,000         30,000         35,000         35,000         40,000           Total Capital Equipment Program         2,914	R Scrubber, Floor (3)	40,000	-	-		-	-
R Sweeper, Riding         -         -         -         50,000         -           N/R Trailer (3)         -         80,000         10,000         15,000         -           R Transmitter         -         22,500         -         -         -         -           N Trench Box (2)         22,500         -         -         22,250         -         -         -         -           R Turbidimeters         150,000         -	R Sludge Pump	-	-	-		-	70,000
N/R         Trailer (3)         -         80,000         10,000         15,000         -           R         Transmitter         -         22,500         -         -         -         -           N         Trench Box (2)         22,500         -         -         22,250         -           R         Turbidimeters         150,000         -         -         -         -         -           N         Truck, 1Ton         -         115,000         -         -         -         -         -           N         Truck, Locator         55,000         -	R Spectrometer (2)	-	-	110,000	)	-	-
R Transmitter         -         22,500         -         -         -           N Trench Box (2)         22,500         -         -         22,250         -           R Turbidimeters         150,000         -         -         -         -           N Truck, 1Ton         -         115,000         -         -         -         -           N Truck, Locator         55,000         -         -         -         -         -           R Valve Actuators         50,000         -         -         -         -         -           N Water Fill Stations         -         30,000         -         30,000         -         30,000         -           N Water Meter         1,350,000         1,520,000         1,640,000         1,550,000         1,620,000           N Well, VFD         30,000         30,000         35,000         \$2,694,250         \$2,994,500	R Sweeper, Riding	-	-	-		50,000	-
R Transmitter         -         22,500         -         -         -           N Trench Box (2)         22,500         -         -         22,250         -           R Turbidimeters         150,000         -         -         -         -           N Truck, 1Ton         -         115,000         -         -         -         -           N Truck, Locator         55,000         -         -         -         -         -           R Valve Actuators         50,000         -         -         -         -         -           N Water Fill Stations         -         30,000         -         30,000         -         30,000         -           N Water Meter         1,350,000         1,520,000         1,640,000         1,550,000         1,620,000           N Well, VFD         30,000         30,000         35,000         \$2,694,250         \$2,994,500	N/R Trailer (3)	-	80,000	10,000	)	15,000	-
R Turbidimeters         150,000         -	R Transmitter	-	22,500	-		-	-
N Truck, 1Ton         -         115,000         -         -         -           N Truck, Locator         55,000         -         -         -         -         -           R Valve Actuators         50,000         -         -         -         -         -         -           N Water Fill Stations         -         30,000         -         30,000         -         30,000         -         30,000         -         1,550,000         1,620,000         1,620,000         N Well, VFD         30,000         30,000         35,000         35,000         40,000         40,000         Total Capital Equipment Program         \$ 2,914,750         \$ 3,240,000         \$ 3,632,500         \$ 2,694,250         \$ 2,994,500	N Trench Box (2)	22,500	-	-		22,250	-
N Truck, Locator         55,000         -	R Turbidimeters	150,000	-	-		-	-
R Valve Actuators         50,000         -         30,000         -         -         30,000         -         <	N Truck, 1Ton	-	115,000	-		-	-
N Water Fill Stations         -         30,000         -         30,000         -           N Water Meter         1,350,000         1,520,000         1,640,000         1,550,000         1,620,000           N Well, VFD         30,000         30,000         35,000         35,000         35,000         40,000           Total Capital Equipment Program         \$ 2,914,750         \$ 3,240,000         \$ 3,632,500         \$ 2,694,250         \$ 2,994,500	N Truck, Locator	55,000	-	-		-	-
N Water Meter         1,350,000         1,520,000         1,640,000         1,550,000         1,620,000           N Well, VFD         30,000         30,000         35,000         35,000         35,000         40,000           Total Capital Equipment Program         \$ 2,914,750         \$ 3,240,000         \$ 3,632,500         \$ 2,694,250         \$ 2,994,500	R Valve Actuators	50,000	-	-		-	-
N Well, VFD         30,000         30,000         35,000         35,000         40,000           Total Capital Equipment Program         \$ 2,914,750         \$ 3,240,000         \$ 3,632,500         \$ 2,694,250         \$ 2,994,500	N Water Fill Stations	-	30,000	-		30,000	-
N Well, VFD         30,000         30,000         35,000         35,000         40,000           Total Capital Equipment Program         \$ 2,914,750         \$ 3,240,000         \$ 3,632,500         \$ 2,694,250         \$ 2,994,500	N Water Meter	1,350,000	1,520,000	1,640,000	)	1,550,000	1,620,000
Total Capital Equipment Program \$ 2,914,750 \$ 3,240,000 \$ 3,632,500 \$ 2,694,250 \$ 2,994,500	N Well, VFD						
	Total Capital Equipment Program	\$	\$				\$
		\$	\$				\$

# MATE

#### SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

# LEWIS AND CLARK REGIONAL WATER SYSTEMS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
22012	Water	1

#### **TOTAL PROJECT COST:**

\$ 32,249,939

#### **DESCRIPTION:**

Repayment to the Lewis and Clark Regional Water System for additional water

#### JUSTIFICATION:

This project is needed for the purchase of the City's financial share of additional water from Lewis and Clark Regional Water System. This would allow for expansion from 45 MGD to 60 MGD of water.

FUNDING SOURCES	2024	2025	2026	202 <b>7</b>	2028	TOTAL
User Fees	1,164,233	3,285,303	3,433,984	9,382,800	14,983,619	32,249,939
						0
TOTAL	1,164,233	3,285,303	3,433,984	9,382,800	14,983,619	32,249,939

#### **OPERATIONAL BUDGET IMPACT**

No Impact

PROJECT TITLE:

# WATER PURIFICATION FACILITY IMPROVEMENTS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
22005	Water	2

#### **TOTAL PROJECT COST:**

\$ 20,806,000

#### **DESCRIPTION:**

Various building and operational improvements needed for efficient water delivery.

#### JUSTIFICATION:

These improvements are needed to replace outdated and non-functional systems. Fiber communications improvements are needed to be able to communicate with the storage reservoir for water management.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	269,000	3,270,000		13,128,000	4,139,000	20,806,000
						0
TOTAL	269,000	3,270,000	0	13,128,000	4,139,000	20,806,000

#### **OPERATIONAL BUDGET IMPACT**

\$20,000/Year

# M/ATE

#### **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

### TRANSMISSION SYSTEM IMPROVEMENTS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
22011	Water	3

#### **TOTAL PROJECT COST:**

\$8,229,000

#### **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.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees		1,798,000	6,431,000			8,229,000
						0
TOTAL	0	1,798,000	6,431,000	0	0	8,229,000

#### **OPERATIONAL BUDGET IMPACT**

PROJECT TITLE:

## OTHER MAINS-UNFORESEEN WATER PROJECTS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
22002	Water	4

#### **TOTAL PROJECT COST:**

\$800,000

#### **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.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	400,000	100,000	100,000	100,000	100,000	800,000
						0
TOTAL	400,000	100,000	100,000	100,000	100,000	800,000

#### OPERATIONAL BUDGET IMPACT

# WATE

#### **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

# **LAND ACQUISITION**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
22001	Water	5

#### **TOTAL PROJECT COST:**

\$ 250,000

#### **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.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	50,000	50,000	50,000	50,000	50,000	250,000
						0
TOTAL	50,000	50,000	50,000	50,000	50,000	250,000

#### OPERATIONAL BUDGET IMPACT

\$80,000 annual income

PROJECT TITLE:

## WATER PIPE TRENCHLESS REHABILITATION

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
22037	Water	6

#### **TOTAL PROJECT COST:**

\$ 15,000

#### **DESCRIPTION:**

Clean and structurally reline segments of water main that have been identified as trenchless construction candidates, design (28).

#### JUSTIFICATION:

Existing mains have had breaks and are in need of cathodic protection, rehabilitation, or replacement.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees					15,000	15,000
						0
TOTAL	0	0	0	0	15,000	15,000

#### OPERATIONAL BUDGET IMPACT

# MAZTED

#### **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

## **CITY WIDE WATER MAIN REPLACEMENT**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
22003	Water	7

#### **TOTAL PROJECT COST:**

\$ 200,000

#### **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, design (28).

#### JUSTIFICATION:

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

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees					200,000	200,000
						0
TOTAL	0	0	0	0	200,000	200,000

#### **OPERATIONAL BUDGET IMPACT**

# /ATER

#### **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

# **WATER STORAGE IMPROVEMENTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
22062	Water	8

#### **TOTAL PROJECT COST:**

\$3,300,000

#### **DESCRIPTION:**

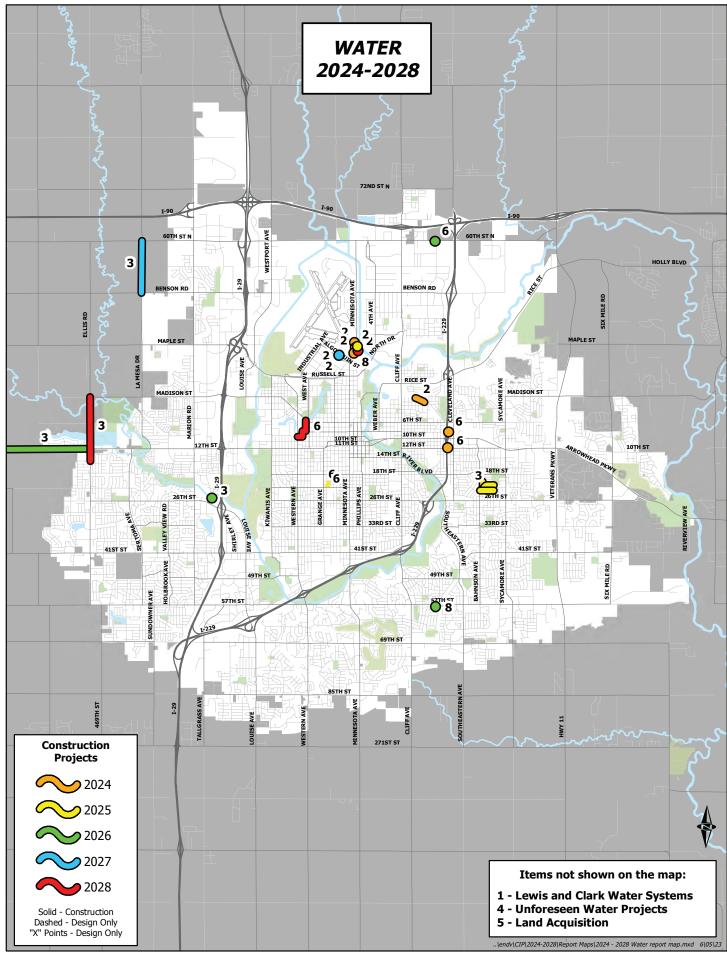
Rehabilitation or new construction of water towers and storage reservoirs, design and construct (24, 26).

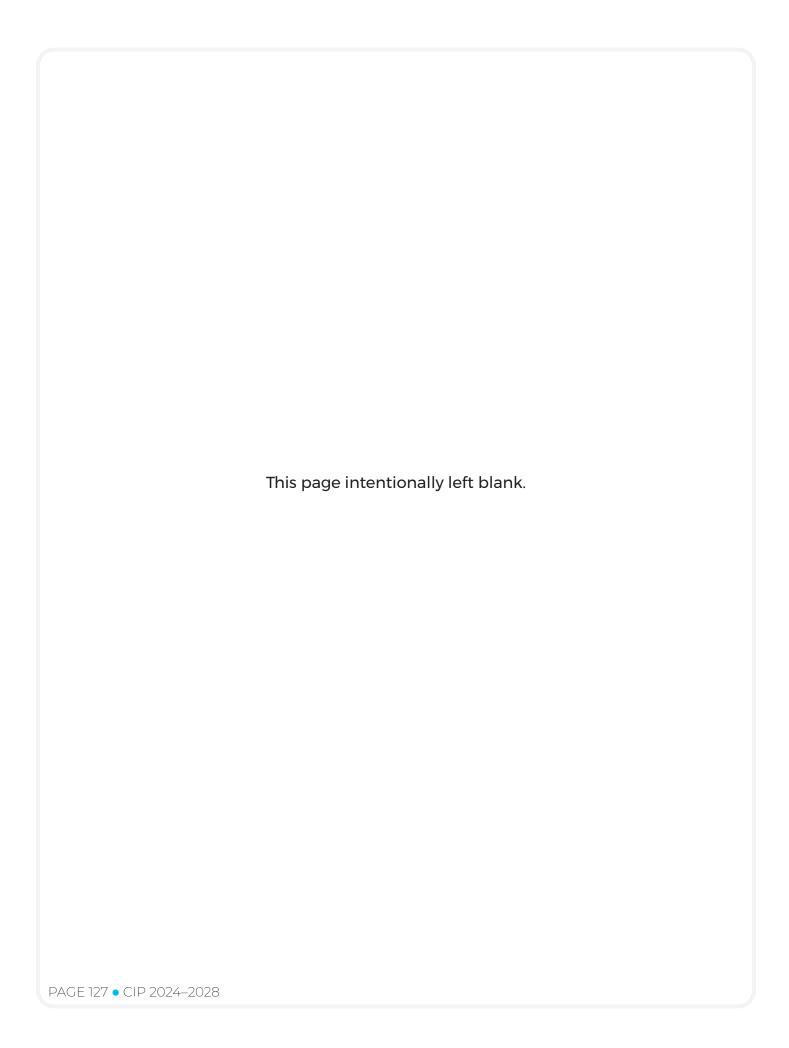
#### JUSTIFICATION:

This project extends the useful life or constructs new water storage facilities.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	1,800,000		1,500,000			3,300,000
						0
TOTAL	1,800,000	0	1,500,000	0	0	3,300,000

#### OPERATIONAL BUDGET IMPACT







### **ENTERPRISE FUND 677-**

	Capital Program	2024	2025	2026	2027	2028
	Sources					
	User Fees	15,930,500	12,423,500	6,234,200	6,911,500	7,203,500
	Contributions	4,270,600	-	-	-	-
	State Loans	90,074,000	27,516,000	40,974,000	16,975,000	66,208,000
	Total Capital Sources	\$ 110,275,100	\$ 39,939,500	\$ 47,208,200	\$ 23,886,500	\$ 73,411,500
Pg.	Capital Improvement Projects					
130	Unforeseen Sanitary Sewers - Other Mains	2,000,000	2,250,000	2,500,000	2,750,000	3,000,000
131	Sanitary Pipe Lining Program	150,500	1,505,000	159,700	1,598,000	169,500
132	Manhole Rehabilitation Program	219,000	226,000	233,000	240,000	248,000
133	Future Interceptors	75,000	75,000	75,000	75,000	75,000
134	Water Reclamation Facility Expansion	7,271,000	29,973,000	36,881,000	13,026,000	34,709,000
135	Pump Station 240 Capacity Improvements	65,186,600	-	-	-	-
136	ESSS Basin 18C Sanitary Sewer Extension	1,675,000				
137	Pump Station Improvements	279,000	500,000	-	-	-
138	Basin 33 Sanitary Sewer Extension	520,000	-	-	-	-
139	Basin 15 Sanitary Sewer Extension	23,130,000	-	-	-	-
140	Septage Receiving Station	4,050,000	-	-	-	-
141	Water Reclamation Building Improvements	480,000	-	-	-	-
142	Opportune Land Acquisition	103,000	107,000	111,000	115,000	119,000
143	Southeast Basins Sanitary Sewer Improvements	1,812,000	1,078,000	4,093,000	4,093,000	32,795,000
144	Northeast Basins Sanitary Sewer Improvements	250,000	-	-	-	-
145	Water Reclamation Collection Systems Master Plan	-	-	-	-	866,000
	Other Public Works Projects					
8	Neighborhood Street Rehabilitation Program	284,000	294,000	303,000	313,000	313,000
10	Concrete Pavement Restoration	25,000	25,000	25,000	25,000	25,000
11	Arterial Intersection Improvements	25,000	25,000	25,000	25,000	25,000
13	Major Street Reconstruction	855,000	550,000	1,020,000	200,000	200,000
14	Arterial Street Improvements	125,000	125,000	125,000	125,000	125,000
16	South Veterans Parkway Improvements	50,000	50,000	50,000	-	-
17	Bridge Reconstruction Program	-	-	10,000	-	-
18	Downtown Area - Street & Utility Improvements	50,000	730,000	825,000	40,000	40,000
20	School District/Park Site Coordination	10,000	10,000	10,000	10,000	10,000
21	Railroad Crossing Improvements	10,000	10,000	10,000	10,000	10,000
22	SDDOT Project Coordination	10,000	10,000	10,000	10,000	10,000
26	North Veterans Parkway Improvements	25,000	-	-	-	-
27	49th Street Extension	-	-	20,000	-	-
28	Arrowhead Parkway Improvements	10,000	-	-	-	-
29	85th Street and I29 Improvements	25,000	-	-	-	-
30	Cliff Avenue and I229 Improvements	-	525,000	-	-	-
31	Minnesota Avenue and I229 Improvements	-	-	-	375,000	-
87	Drainage Improvements in Developing Areas	-	243,000	-	205,000	
90	Drainage Improvements in Existing Areas	200,000	206,000	213,000	220,000	227,000
				Б	100 01	2000/ 2000

# WATER RECLAMATION (CONT.)

С	apital Program	2024	2025	2026	2027	2028
101	Light and Power Campus Enhancements	-	300,000	-	-	-
To	tal Capital Improvement Projects	\$ 108,905,100	\$ 38,817,000	\$ 46,698,700	\$ 23,455,000	\$ 72,966,500
Ca	pital Equipment (R=Replace, N=New)					
R	Communications Devices, Two-Way	-	15,000	15,000	-	-
R	Crane (3)	25,000	-	50,000	-	-
R	R Floor Scrubber	-	-	-	12,000	-
R	R Distiller	-	-	-	20,000	-
N/R	? Flowmeters	600,000	25,000	25,000	30,000	30,000
R	Generator, Portable (2)	-	-	47,500	-	-
٨	Heavy Equipment Attachments	30,000	-	-	-	-
R	Hoists (2)	-	-	95,000	-	-
R	Lab Equipment	-	20,000	-	20,000	-
R	R Mower	-	-	32,000	-	-
٨	l Pickup	55,000	60,000	-	-	-
R	? Pumps	35,000	35,000	35,000	40,000	40,000
R	Pump, Trash (4)	120,000	200,000	-	-	30,000
R	Pump, VFD (4)	-	120,000	-	139,500	-
R	SCADA Equipment	50,000	50,000	100,000	100,000	200,000
٨	Slinger Spreader	125,000	-	-	-	-
٨	SUV (4)	100,000	50,000	-	-	55,000
R	Transporter/Camera	-	30,000	30,000	-	-
R	Trench Box	-	17,500	-	-	-
٨	Tripods (4)	15,000	15,000	15,000	-	15,000
٨	I UTV	25,000	-	-	-	-
R	Valve/Actuators	-	20,000	-	-	-
N	Valve, Air Release	40,000	40,000	40,000	40,000	45,000
Ν	Van, CC TV	-	400,000	-	-	-
R	VFD	150,000	25,000	25,000	30,000	30,000
To	tal Capital Equipment Program	\$ 1,370,000	\$ 1,122,500	\$ 509,500	\$ 431,500	\$ 445,000
To	tal Capital Program	\$ 110,275,100		\$ 47,208,200	\$ 23,886,500	\$ 73,411,500
	. •					

# WATER RECLAMATION

#### SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

# **OTHER MAINS - UNFORESEEN SANITARY SEWER PROJECTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY
23001	Water Reclamation	1

#### **TOTAL PROJECT COST:**

\$ 12,500,000

#### **DESCRIPTION:**

Unforeseen sanitary sewer projects, effluent reuse, 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.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	2,000,000	2,250,000	2,500,000	2,750,000	3,000,000	12,500,000
						0
TOTAL	2,000,000	2,250,000	2,500,000	2,750,000	3,000,000	12,500,000

#### **OPERATIONAL BUDGET IMPACT**

\$275 per inch diameter of sewer added.

PROJECT TITLE:

# SANITARY PIPE LINING PROGRAM

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:

23002 Water Reclamation 2

#### **TOTAL PROJECT COST:**

\$3,882,700

#### **DESCRIPTION:**

Sanitary sewer pipe lining at various locations and implementing inflow and infiltration reduction measures.

#### 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.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	150,500	1,505,000	159,700	1,598,000	169,500	3,582,700
Storm Drainage Fees	60,000	60,000	60,000	60,000	60,000	300,000
TOTAL	210,500	1,565,000	219,700	1,658,000	229,500	3,882,700

#### OPERATIONAL BUDGET IMPACT

**Cost Reduction** 

# WATER RECLAMATION

#### **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

# MANHOLE REHABILITATION PROGRAM

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY
23003	Water Reclamation	3

#### **TOTAL PROJECT COST:**

\$ 1,166,000

#### **DESCRIPTION:**

Manhole rehabilitation program at various locations.

#### JUSTIFICATION:

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

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	219,000	226,000	233,000	240,000	248,000	1,166,000
						0
TOTAL	219,000	226,000	233,000	240,000	248,000	1,166,000

#### OPERATIONAL BUDGET IMPACT

\$7,000 annual savings.

PROJECT TITLE:

# **FUTURE INTERCEPTORS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY	/•

23004 Water Reclamation 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.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	75,000	75,000	75,000	75,000	75,000	375,000
						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.

PROJECT TITLE:

# WATER RECLAMATION FACILITY EXPANSION

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
23043	Water Reclamation	5

#### **TOTAL PROJECT COST:**

\$ 121,860,000

#### **DESCRIPTION:**

Complete Phase 2 of the Master Plan: Projects include expansion and improvements to the primary clarifiers, new digesters to process and stabilize biosolids, a biosolids dewatering complex, biosolids storage, improvements and expansion to the cascade aeration structure, and other miscellaneous improvements; design and construct (24-28).

#### JUSTIFICATION:

The Water Reclamation Facility must continuously be expanded and improved to meet the growth needs of the community and regulatory requirements. The 2018 Water Reclamation Master Plan identified numerous projects to be completed over the next 20 years to improve efficiency and increase the facilities capacity.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
State Loans	6,028,000	27,516,000	36,881,000	12,882,000	33,413,000	116,720,000
User Fees	1,243,000	2,457,000		144,000	1,296,000	5,140,000
TOTAL	7,271,000	29,973,000	36,881,000	13,026,000	34,709,000	121,860,000

#### OPERATIONAL BUDGET IMPACT

Operation and maintenance increase

PROJECT TITLE:

# **PUMP STATION 240 CAPACITY IMPROVEMENTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
23045	Water Reclamation	6

#### **TOTAL PROJECT COST:**

\$69,791,600

#### **DESCRIPTION:**

Install a new 36-inch diameter force main from Pump Station 240 to the Water Reclamation Facility, and water main improvements along Veterans Parkway, and pump station improvements; construct (24). Other Financing are contributions from the City of Brandon.

#### JUSTIFICATION:

This additional force main is recommended in the 2017 Master Plan to handle additional flow due to growth.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
State Loans/Sanitary Sewer	60,916,000					60,916,000
User Fees/Water	4,605,000					4,605,000
Other Financing	4,270,600					4,270,600
						0
TOTAL	69,791,600	0	0	0	0	69,791,600

#### OPERATIONAL BUDGET IMPACT

\$200,000 per year energy costs.

#### SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

# **ESSS BASIN 18C SANITARY SEWER EXTENSION**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
23032	Water Reclamation	7

#### **TOTAL PROJECT COST:**

\$ 1,675,000

#### **DESCRIPTION:**

Construct phase 3 of the Basin 18 sanitary sewer expansion near Arrowhead Parkway and Veterans Parkway intersection, construct (24).

#### JUSTIFICATION:

This is the last phase of a three phase project needed to extend sanitary sewer from Veterans Parkway to Six Mile Road to meet the development needs on the east side of the city.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	1,675,000					1,675,000
						0
TOTAL	1,675,000	0	0	0	0	1,675,000

#### OPERATIONAL BUDGET IMPACT

PROJECT TITLE:

# **PUMP STATION IMPROVEMENTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
23044	Water Reclamation	8

#### **TOTAL PROJECT COST:**

\$ 779,000

#### **DESCRIPTION:**

Miscellaneous improvements including structural, electrical, HVAC, roof, flood control, and hydraulics when necessary at various lift stations; design and construct (24-25).

#### 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.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	279,000	500,000				779,000
						0
TOTAL	279,000	500,000	0	0	0	779,000

#### **OPERATIONAL BUDGET IMPACT**

No effect

#### SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

# **BASIN 33 SANITARY SEWER EXTENSION-PHASE 2**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
23040	Water Reclamation	9

#### **TOTAL PROJECT COST:**

\$ 520,000

#### **DESCRIPTION:**

Study to extend force main to Water Reclamation facility in Basin 33; preliminary design (24).

#### JUSTIFICATION:

This project is needed to provide wastewater service to the northwest part of the city in Basin 33.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	520,000					520,000
						0
TOTAL	520,000	0	0	0	0	520,000

#### **OPERATIONAL BUDGET IMPACT**

\$240,000 per year conveyance

PROJECT TITLE:

# **BASIN 15 SANITARY SEWER EXTENSION**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY
23034	Water Reclamation	10

#### **TOTAL PROJECT COST:**

\$ 23,130,000

#### **DESCRIPTION:**

Extend sanitary sewer to meet development needs. Phase 2 will construct from near 12th Street to 22th Street, (24-26).

#### JUSTIFICATION:

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

FUNDING SOURCES	2024	2025	2026	202 <b>7</b>	2028	TOTAL
State Loans	23,130,000					23,130,000
						0
TOTAL	23,130,000	0	0	0	0	23,130,000

#### OPERATIONAL BUDGET IMPACT

#### SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

# **SEPTAGE RECEIVING STATION**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
23054	Water Reclamation	11

#### **TOTAL PROJECT COST:**

\$4,050,000

#### **DESCRIPTION:**

Construct septage receiving station at Cliff Avenue and Chambers Equalization Basin site, design and construct (24).

#### JUSTIFICATION:

The purpose of this project is to keep all sand loads away from the new head works facility on the main Water Reclamation Facility Campus.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	4,050,000					4,050,000
						0
TOTAL	4,050,000	0	0	0	0	4,050,000

#### OPERATIONAL BUDGET IMPACT

No effect

PROJECT TITLE:

# WATER RECLAMATION BUILDING IMPROVEMENTS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
23050	Water Reclamation	12
	TOTAL PROJECT COST:	
	\$ 480,000	
DESCRIPTION:		

#### DESCRIPTION:

Construct improvements to the Water Reclamation Facility campus buildings coinciding with the facility expansion projects.

#### JUSTIFICATION:

This project is needed to improve workflow efficiencies and accommodate space needs as identified in the facility master plan.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	480,000					480,000
						0
TOTAL	480,000	0	0	0	0	480,000

#### OPERATIONAL BUDGET IMPACT

No effect

#### **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

# **OPPORTUNE LAND ACQUISITION**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
23051	Water Reclamation	13

#### **TOTAL PROJECT COST:**

\$ 555,000

#### **DESCRIPTION:**

Land Acquisition.

#### JUSTIFICATION:

This program will work with properties in the flood plain and near existing lift stations to voluntarily purchase properties.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	103,000	107,000	111,000	115,000	119,000	555,000
						0
TOTAL	103,000	107,000	111,000	115,000	119,000	555,000

#### OPERATIONAL BUDGET IMPACT

Reduction in annual maintenance costs.

PROJECT TITLE:

#### SOUTHEAST BASINS SANITARY SEWER IMPROVEMENTS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:

23052 Water Reclamation 14

#### **TOTAL PROJECT COST:**

\$43,871,000

#### **DESCRIPTION:**

Install sanitary sewer in the southeast basins for growth, design and construct (24-28).

#### JUSTIFICATION:

This project is needed to provide sanitary sewer infrastructure in the southeast part of the city to accommodate growth needs.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	1,812,000	1,078,000				2,890,000
State Loans			4,093,000	4,093,000	32,795,000	40,981,000
TOTAL	1,812,000	1,078,000	4,093,000	4,093,000	32,795,000	43,871,000

#### OPERATIONAL BUDGET IMPACT

#### **SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028**

PROJECT TITLE:

# NORTHEAST BASINS SANITARY SEWER IMPROVEMENTS

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
23053	Water Reclamation	15

#### **TOTAL PROJECT COST:**

\$ 250,000

#### **DESCRIPTION:**

Master planning for sanitary sewer in the northeast basins for growth, preliminary design (24)

#### JUSTIFICATION:

This project is needed to provide sanitary sewer infrastructure in the northeast part of the city to accommodate growth needs.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees	250,000					250,000
						0
TOTAL	250,000	0	0	0	0	250,000

#### OPERATIONAL BUDGET IMPACT

PROJECT TITLE:

# WATER RECLAMATION COLLECTION SYSTEM MASTER PLAN

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
23016	Water Reclamation	16

#### **TOTAL PROJECT COST:**

\$ 866,000

#### **DESCRIPTION:**

Develop a collection system master plan, (28).

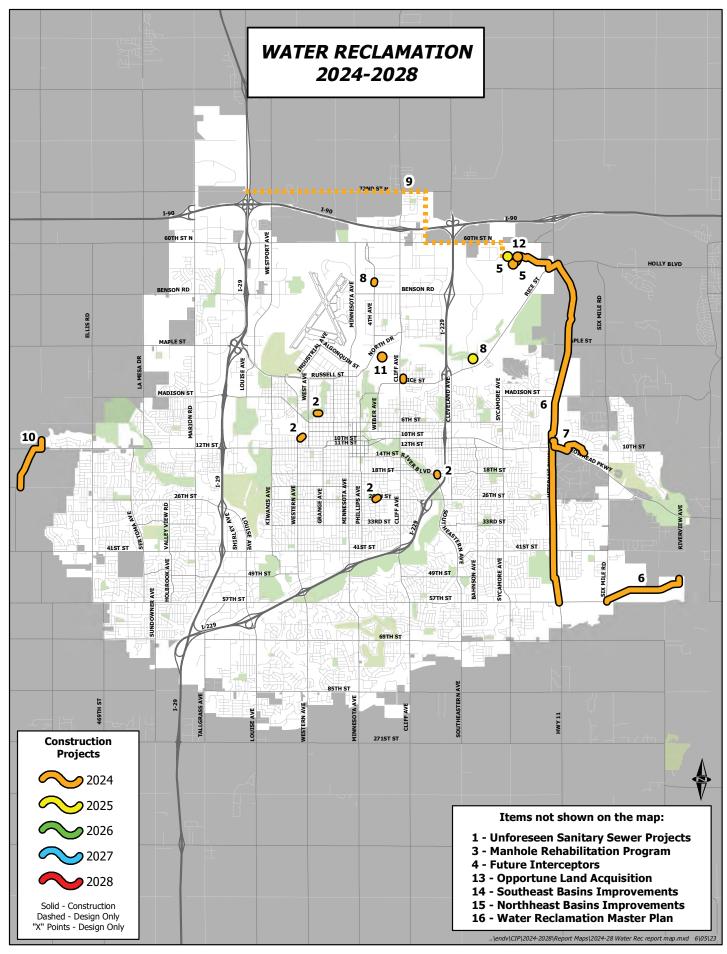
#### JUSTIFICATION:

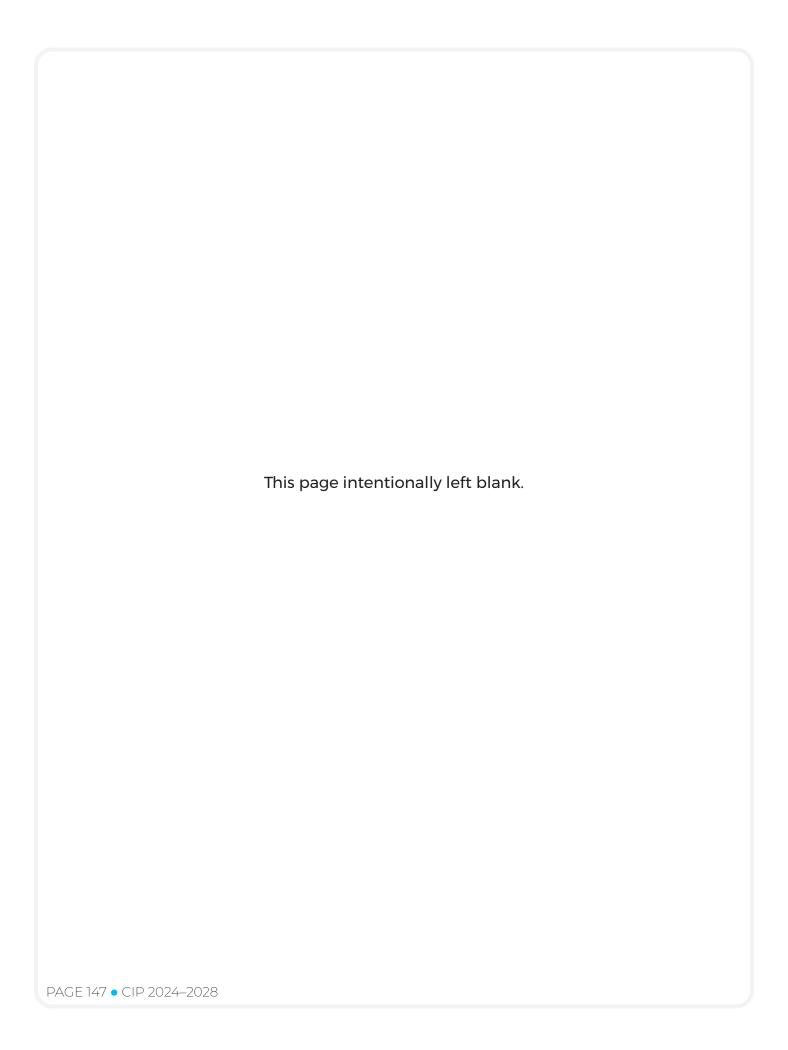
Master planning effort is necessary to adequately plan for anticpated future system needs.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
User Fees					866,000	866,000
						0
TOTAL	0	0	0	0	866,000	866,000

#### **OPERATIONAL BUDGET IMPACT**

No effect.







# **INTERNAL SERVICE FUND 848**

	Capital Program	2024	2025	2026	2027	2028
	Sources					
	Service Fees	1,663,000	3,708,000	3,234,000	638,000	2,948,000
	<b>Total Capital Sources</b>	\$ 1,663,000	\$ 3,708,000	\$ 3,234,000	\$ 638,000	\$ 2,948,000
Pg.	<b>Capital Improvement Projects</b>					
149	Centralized Facilities Improvements	1,425,000	3,675,000	3,100,000	625,000	2,850,000
	<b>Total Capital Improvement Projects</b>	\$ 1,425,000	\$ 3,675,000	\$ 3,100,000	\$ 625,000	\$ 2,850,000
	Capital Equipment (R=Replace, N=New)					
	R Cleaning Equipment	13,000	-	-	13,000	-
	R Lift, Aerial	-	20,000	-	-	-
	N Lift, Basket	50,000	-	-	-	-
	N Portable HVAC/Generator	30,000	-	-	-	-
	R Scrubber, Auto Ride On (5)	-	13,000	49,000	-	13,000
	N Trailer	15,000	-	-	-	-
	N UTV	45,000	-	-	-	-
	N/R Van (3)	85,000	-	85,000	-	85,000
	Total Capital Equipment Program	\$ 238,000	\$ 33,000	\$ 134,000	\$ 13,000	\$ 98,000
	Total Capital Program	\$ 1,663,000	\$ 3,708,000	\$ 3,234,000	\$ 638,000	\$ 2,948,000

PROJECT TITLE:

#### **CENTRALIZED FACILITIES IMPROVEMENTS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
06012	Centralized Facilities	1

#### **TOTAL PROJECT COST:**

\$ 11,675,000

#### **DESCRIPTION:**

This project ensures City-owned buildings are proactively managed and maintained through updates, improvements, remodels, and expansions. This strategy provides for safe, secure, and efficient buildings, while focusing on the longevity, sustainability, and usefulness of each facility. This may include: heating and air conditioning (HVAC), mechanical and electrical systems, plumbing, generators, fire alarm and protection, network connectivity, concrete, pavement, fencing, remodels, and expansions.

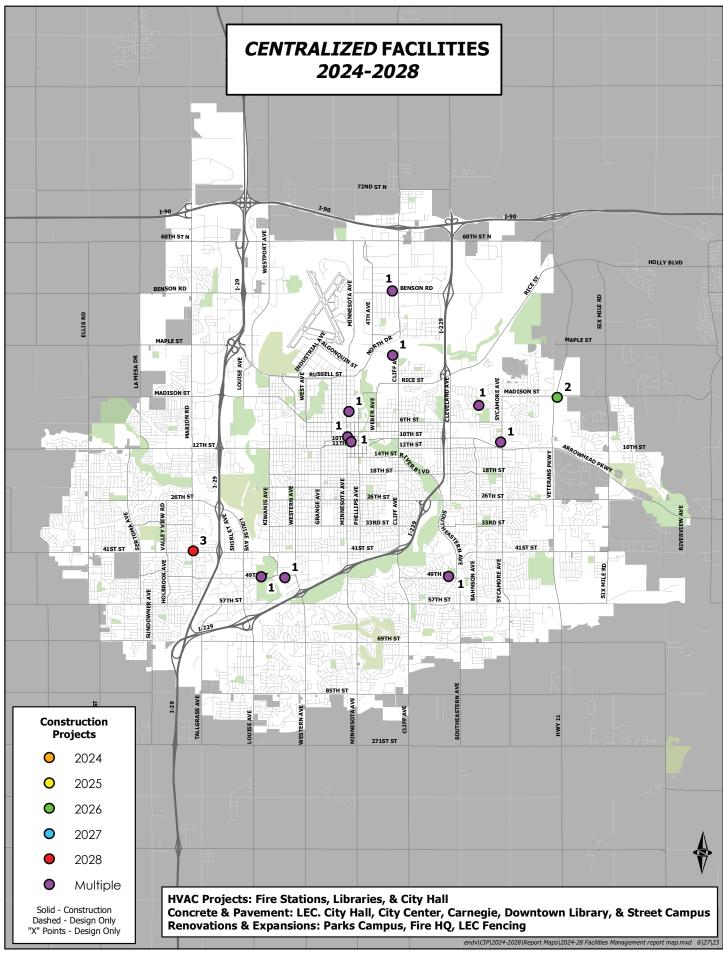
#### JUSTIFICATION:

Below is the current upgrade and improvement plan necessary to maintain the operating condition, safety, and longevity of City facilities. Timing of projects are subject to change based on priority needs. HVAC & Generator Projects: Traffic Building, Fire Stations, Libraries, & City Hall Concrete, Pavement, & Block: LEC, Streets, City Hall, City Center, Carnegie Town Hall; Downtown Library Renovations, Expansions, & Other: Parks Campus, Fire Headquarters, LEC Fencing

FUNDING SOURCES	2024	2025	2026	202 <b>7</b>	2028	TOTAL
Service Fees	1,425,000	3,675,000	3,100,000	625,000	2,850,000	11,675,000
						0
TOTAL	1,425,000	3,675,000	3,100,000	625,000	2,850,000	11,675,000

#### **OPERATIONAL BUDGET IMPACT**

Varies but some improvements will lead to a more efficient and reduced building operating costs.







# INTERNAL SERVICE FUND 851 -

	Capital Program Sources	2024	2025	2026	2027	2028
	Service Fees	4,430,500	7,670,000	10,890,000	9,551,000	3,475,000
	Total Capital Sources	\$ 4,430,500	\$ 7,670,000	\$ 10,890,000	\$ 9,551,000	\$ 3,475,000
Pg.	Capital Improvement Projects					
154	Underground Storage Tanks	458,000	-	-	-	-
	Total Capital Improvement Projects	\$ 458,000	\$ -	\$ -	\$ -	\$ -
	Capital Equipment (R=Replace, N=New)					
	R Amphibious Vehicle	-	-	30,000	-	-
	R Backhoe (3)	225,000	-	250,000	-	375,000
	R Compactor (2)	-	-	1,500,000	1,500,000	-
	R Compost Turner	-	-	-	500,000	-
	R Crane	40,000	-	-	-	-
	R Digger	-	400,000	-	-	-
	R Dozer (3)	-	1,100,000	150,000	-	-
	R Easement Machine	-	-	90,000	-	-
	R Excavator (3)	-	400,000	225,000	-	-
	R Front End Loader (3)	350,000	-	1,000,000	-	-
	R Generator, Compressor	-	20,000	-	-	20,000
	R Grinder	-	-	-	1,500,000	-
	R Ironworker	-	20,000	-	-	-
	R Oil Distributor	-	-	-	250,000	-
	R Pickup (46)	667,500	715,000	995,000	880,000	165,000
	R Sander (16)	1,400,000	-	1,750,000	2,450,000	1,400,000
	R Scraper	-	-	1,850,000	-	-
	R Sedan (5)	90,000	-	150,000	-	120,000
	R Skidloader (7)	280,000	210,000	-	100,000	250,000
	R Snowblower (2)	-	-	420,000	-	-
	R Sweeper (2)	-	600,000	-	-	-
	R Toolcat	-	-	-	41,000	-
	R Tractor	-	500,000	-	-	-
	R Trailer (2)	-	135,000	-	-	15,000
	R Trailer, Side Dump (2)	240,000	-	-	-	-
	R Truck (18)	100,000	370,000	1,115,000	1,070,000	180,000
	R Truck, Box	-	425,000	-	-	-
	R Truck, Bucket (2)	200,000	400,000	-	-	-
	R Truck, Dump (10)	225,000	1,400,000	240,000	250,000	700,000

# FLEET (CONT.)

#### **Capital Program**

K Truck W/ Jet Vacuum is	R	Truck w/ Jet Vacuum	(3	)
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R Truck, Hook (2)

R Truck, Semi (2)

R Van (3)

R Wheel Loader

**Total Capital Equipment Program** 

**Total Capital Program** 

2024	2025	2026	2027	2028
-	600,000	700,000	750,000	-
-	-	250,000	260,000	-
-	-	175,000	-	250,000
155,000	-	-	-	-
	375,000	-	-	-
\$ 3,972,500	\$ 7,670,000	\$ 10,890,000	\$ 9,551,000	\$ 3,475,000
\$ 4,430,500	\$ 7,670,000	\$ 10,890,000	\$ 9,551,000	\$ 3,475,000

# FLEE

#### SIOUX FALLS CAPITAL IMPROVEMENT PROGRAM 2024-2028

PROJECT TITLE:

# **UNDERGROUND STORAGE TANKS**

PROJECT NO:	DEPARTMENT:	DEPARTMENT PROJECT PRIORITY:
24012	Fleet Revolving	1

#### **TOTAL PROJECT COST:**

\$ 458,000

#### **DESCRIPTION:**

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

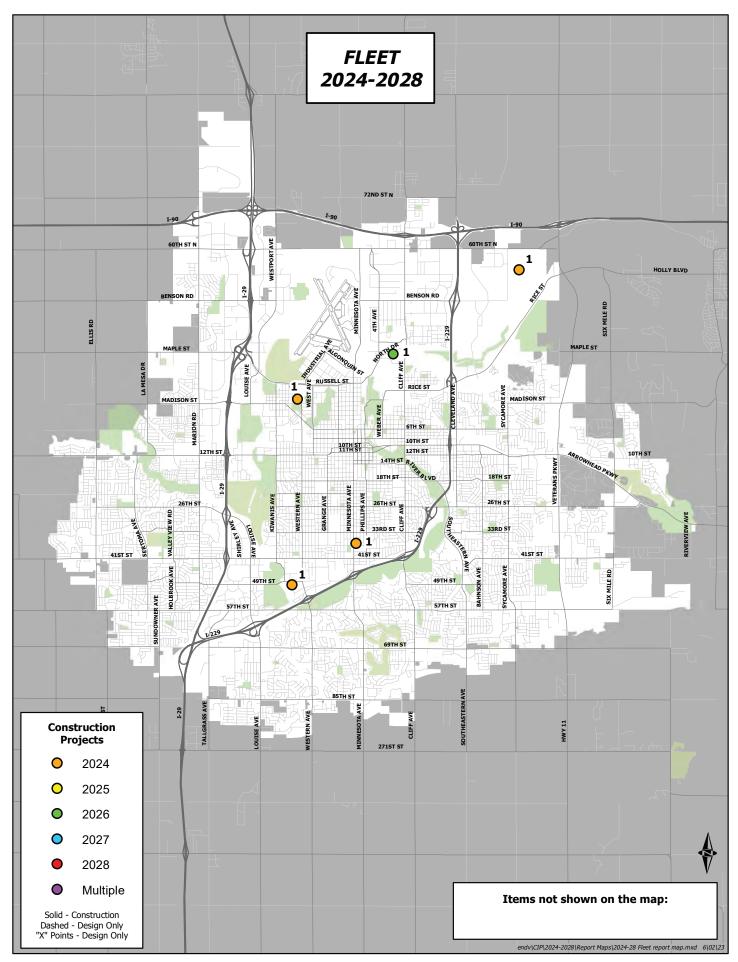
#### JUSTIFICATION:

Underground Storage Tanks have reached end of life cycle. Larger tanks are required to address future fueling business objectives.

FUNDING SOURCES	2024	2025	2026	2027	2028	TOTAL
Service Fees	458,000					458,000
						0
TOTAL	458,000	0	0	0	0	458,000

#### **OPERATIONAL BUDGET IMPACT**

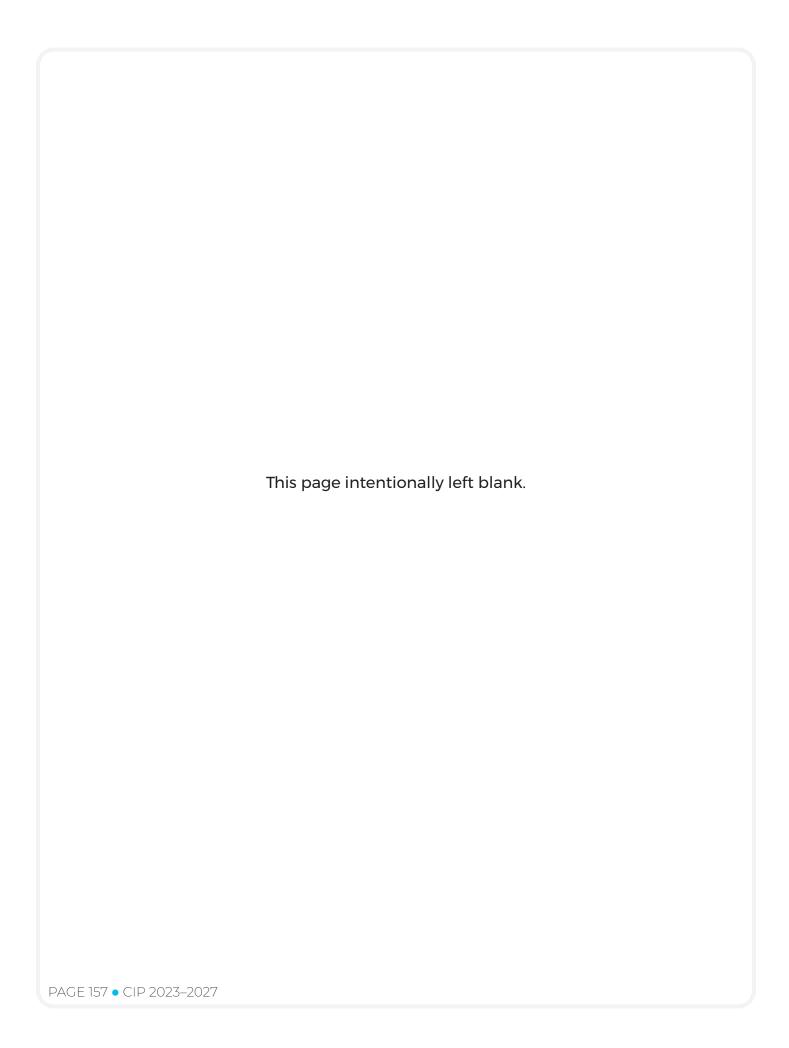
No Impact

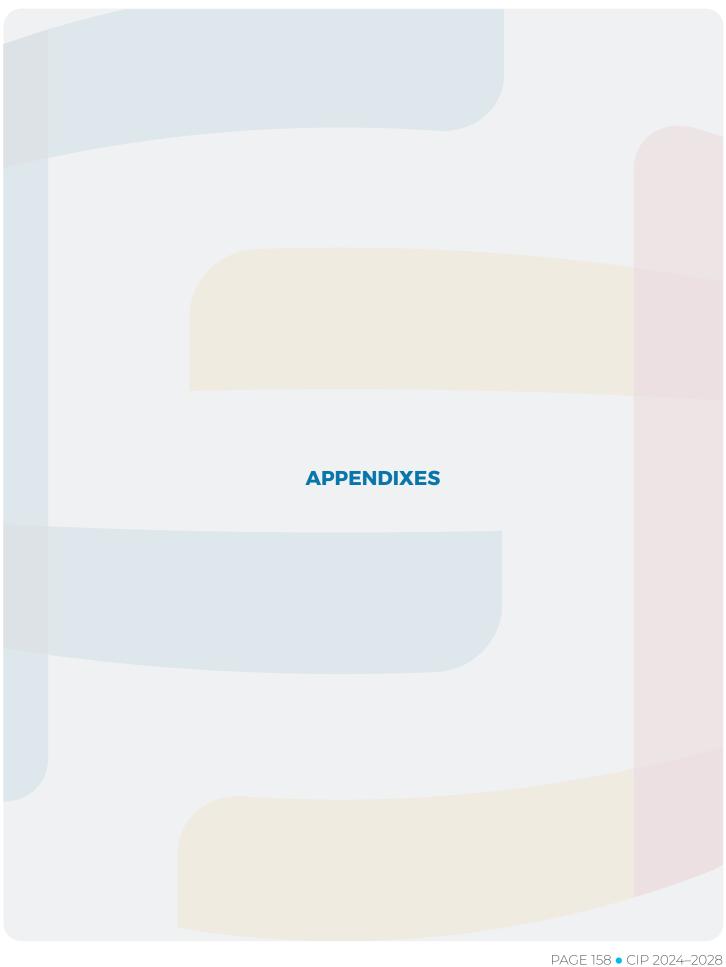


# ENTERPRISE NETWORK TECHNOLOGY FUND 2025 \$ 1.4M 2026 \$ 1.4M 2027 \$ 1.4M 2027 \$ 1.4M \$ 2028 \$ 1.4M \$ 2027 \$ 1.4M \$ 2028 \$ 1.4M

#### **INTERNAL SERVICE FUND 857**

Capital Program	2024	2025	2026	2027	2028
Sources					
Service Fees	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000
Total Capital Sources	\$ 1,400,000	\$ 1,400,000	\$ 1,400,000	\$ 1,400,000	\$ 1,400,000
Capital Equipment (R=Replace, N=New)					
R Servers, Blades and Storage	875,000	875,000	805,000	805,000	805,000
R Switches, Routers & Equipment	375,000	375,000	345,000	345,000	345,000
R Wireless Network Infrastructure	150,000	150,000	250,000	250,000	250,000
Total Capital Equipment Program	\$ 1,400,000	\$ 1,400,000	\$ 1,400,000	\$ 1,400,000	\$ 1,400,000
Total Capital Program	\$ 1,400,000	\$ 1,400,000	\$ 1,400,000	\$ 1,400,000	\$ 1,400,000





#### **CAPITAL PLAN SUMMARY**

# 2024-2028 Capital Program (Capital Improvements & Capital Equipment)

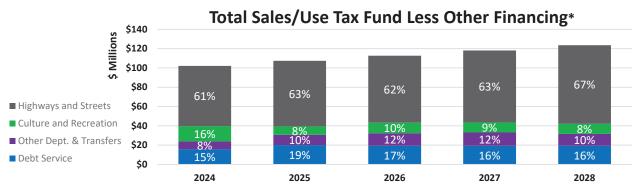
Funding Sources	2024	2025	2026	2027	2028	Total
Sales/Use Tax	\$ 80,675,945	\$ 80,828,656	\$ 86,649,669	\$ 92,334,612	\$ 97,515,500	\$ 438,004,382
Platting Fees	4,230,000	4,340,000	4,450,000	4,530,000	4,610,000	22,160,000
User Fees	45,960,483	37,501,803	29,540,294	42,466,650	43,184,119	198,653,349
Internal Service Fees	7,493,500	12,778,000	15,524,000	11,589,000	7,823,000	55,207,500
State Contributions	48,270,600	30,000	30,000	30,000	-	48,360,600
Federal Funds	-	225,000	225,000	225,000	-	675,000
State Loans	93,574,000	27,516,000	40,974,000	16,975,000	66,208,000	245,247,000
Other Contributions	2,000,000	-	-	-	-	2,000,000
Storm Drainage Fees	8,905,000	8,057,000	10,759,000	8,591,000	10,598,000	46,910,000
Entertainment Tax	6,395,000	7,489,000	4,910,000	4,695,000	2,405,000	25,894,000
Transit Funds	2,200,000	100,000	153,500	2,350,000	500,000	5,303,500
Other Financing	1,928,000	1,120,000	1,620,000	1,620,000	5,590,000	11,878,000
Total Sources	\$ 301,632,528	\$ 179,985,459	\$ 194,835,463	\$ 185,406,262	\$ 238,433,619	\$ 1,100,293,331
Funding Uses	 2024	2025	2026	2027	2028	Total
General Facilities	560,000	548,000	525,000	747,000	782,000	3,162,000
Communications	\$ 160,000	\$ 195,000	\$ 17,500	\$ 90,000	\$ 325,000	\$ 787,500
General Government	720,000	743,000	542,500	837,000	1,107,000	3,949,500
Fire	3,127,000	3,426,500	7,067,500	5,079,000	5,939,000	24,639,000
Police	1,444,100	3,076,500	2,022,100	4,970,100	1,912,500	13,425,300
Public Safety	4,571,100	6,503,000	9,089,600	10,049,100	7,851,500	38,064,300
Highways & Streets	109,502,845	69,094,656	70,451,569	75,551,512	82,505,000	407,105,582
Highways & Streets/Storm Drainage	 12,405,000	8,057,000	10,759,000	8,591,000	10,598,000	50,410,000
Highways & Streets	121,907,845	77,151,656	81,210,569	84,142,512	93,103,000	457,515,582

General Government	720,000	743,000	542,500	837,000	1,107,000	3,949,500
Fire	3,127,000	3,426,500	7,067,500	5,079,000	5,939,000	24,639,000
Police	1,444,100	3,076,500	2,022,100	4,970,100	1,912,500	13,425,300
Public Safety	4,571,100	6,503,000	9,089,600	10,049,100	7,851,500	38,064,300
Highways & Streets	109,502,845	69,094,656	70,451,569	75,551,512	82,505,000	407,105,582
Highways & Streets/Storm Drainage	12,405,000	8,057,000	10,759,000	8,591,000	10,598,000	50,410,000
Highways & Streets	121,907,845	77,151,656	81,210,569	84,142,512	93,103,000	457,515,582
Health	138,000	284,000	198,500	-	-	620,500
Ent. Venues/Events Complex	3,139,000	5,000,000	2,665,000	2,895,000	1,455,000	15,154,000
Ent. Venues/SF Stadium	41,000	-	-	-	-	41,000
Ent. Venues/Washington Pavilion	2,415,000	1,664,000	1,895,000	1,740,000	950,000	8,664,000
Ent. Venues/Orpheum	800,000	825,000	350,000	60,000	-	2,035,000
Parks & Recreation	15,673,500	7,884,000	10,447,500	10,187,000	14,082,000	58,274,000
Library	921,000	855,000	1,045,000	895,000	930,000	4,646,000
Culture & Recreation	22,989,500	16,228,000	16,402,500	15,777,000	17,417,000	88,814,000
Planning & Development Services	287,500	140,000	140,000	140,000	140,000	847,500
Transit	2,200,000	100,000	153,500	2,350,000	500,000	5,303,500
Public Parking	65,000	130,000	218,000	125,000	80,000	618,000
Power Distribution	7,102,000	3,370,000	3,367,610	2,345,100	1,888,500	18,073,210
Sanitary Landfill	6,355,000	1,880,000	1,508,000	4,275,000	5,675,000	19,693,000
Water	17,527,983	20,738,303	19,272,484	29,890,050	29,437,119	116,865,939
Water Reclamation	110,275,100	39,939,500	47,208,200	23,886,500	73,411,500	294,720,800
Enterprise Funds	141,325,083	66,057,803	71,574,294	60,521,650	110,492,119	449,970,949
Centralized Facilities	1,663,000	3,708,000	3,234,000	638,000	2,948,000	\$ 12,191,000
Revolving Fleet	4,430,500	7,670,000	10,890,000	9,551,000	3,475,000	36,016,500
Enterprise Network Systems	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	7,000,000
			15,524,000	11,589,000	7,823,000	55,207,500
Internal Service Funds	7,493,500	12,778,000	15,524,000	11,369,000	7,023,000	33,207,300

# **SALES/USE TAX FUND 2024-2028 CAPITAL PROGRAM**

Sources	2024	2025	2026	2027	2028	Total
Sales/Use Tax (2nd Penny)	\$98,051,436	\$102,954,009	\$108,101,710	\$113,506,795	\$119,182,135	\$541,796,085
Audits and Interest	750,000	750,000	750,000	750,000	750,000	3,750,000
Miscellaenous	150,000	150,000	150,000	150,000	150,000	750,000
Platting Fees	3,210,000	3,300,000	3,390,000	3,450,000	3,510,000	16,860,000
Other Financing	47,928,000	1,375,000	1,875,000	1,875,000	5,590,000	58,643,000
Total Sales Tax Fund Sources	\$ 150,089,436	\$ 108,529,009	\$ 114,266,710	\$ 119,731,795	\$ 129,182,135	\$ 621,799,085

Total Sales Tax Fund Sources	\$ 150,089,436	\$ 108,529,009	\$ 114,266,710	\$ 119,731,795	\$ 129,182,135	\$ 621,799,085
•						
Uses						
Highways & Streets	2024	2025	2026	2027	2028	Total
Capital Improvement Projects (CIP)	\$ 109,172,845	\$ 68,750,656	\$ 69,551,569	\$ 74,621,512	\$ 81,955,000	\$ 404,051,582
Capital Equipment (OCEP)	330,000	344,000	900,000	930,000	550,000	3,054,000
Total Highways & Streets	109,502,845	69,094,656	70,451,569	75,551,512	82,505,000	407,105,582
Culture & Recreation						
Parks and Recreation (CIP)	13,804,500	5,700,000	7,821,500	8,841,000	11,924,000	48,091,000
Parks and Recreation (OCEP)	1,869,000	2,184,000	2,626,000	1,346,000	2,158,000	10,183,000
Library (OCEP)	921,000	855,000	1,045,000	895,000	930,000	4,646,000
Total Culture & Recreation	16,594,500	8,739,000	11,492,500	11,082,000	15,012,000	62,920,000
Other Departments						
General Facilities (CIP)	560,000	548,000	525,000	747,000	782,000	3,162,000
Fire (CIP)	-	300,000	4,000,000	800,000	4,050,000	9,150,000
Fire (OCEP)	3,127,000	3,126,500	3,067,500	4,279,000	1,889,000	15,489,000
Police (CIP)	-	1,500,000	500,000	3,250,000	-	5,250,000
Police (OCEP)	1,444,100	1,576,500	1,522,100	1,720,100	1,912,500	8,175,300
Public Health (OCEP)	138,000	284,000	198,500	-	-	620,500
Communications (OCEP)	160,000	195,000	17,500	90,000	325,000	787,500
Planning & Development Services (CIP)	135,000	140,000	140,000	140,000	140,000	695,000
Planning & Development Services (OCEP)	152,500	-	-	-	-	152,500
Total Other Departments	5,716,600	7,670,000	9,970,600	11,026,100	9,098,500	43,481,800
Total Departmental Uses	131,813,945	85,503,656	91,914,669	97,659,612	106,615,500	513,507,382
Transfers						
Transit Transfer	977,000	1,109,310	1,247,089	1,390,502	1,432,217	6,156,118
Fleet Transfer	250,000	250,000	250,000	250,000	250,000	1,250,000
Facilities Management Transfer	1,438,703	1,678,475	1,600,785	1,203,553	1,625,724	7,547,240
Total Transfers	2,665,703	3,037,785	3,097,874	2,844,055	3,307,941	14,953,358
Debt Service						
City Center Bond - General Government	1,803,350	1,804,350	1,803,750	1,801,000	1,800,750	9,013,200
Events Center Bonds - Entertainment	8,204,528	8,201,728	8,201,328	8,205,378	8,203,578	41,016,540
Quality of Life Bond - Culture & Recreation	1,835,250	763,490	-	-		2,598,740
Quality of Life III Bond - Culture & Recreation	266,910	5,722,500	5,751,339	5,725,750	5,759,116	23,225,615
Public Safety Bond	3,399,750	3,395,500	3,397,750	3,396,000	3,395,250	16,984,250
Other Debt Service	100,000	100,000	100,000	100,000	100,000	500,000



19,987,568

19,254,167

\$ 150,089,436 \$ 108,529,009 \$ 114,266,710 \$ 119,731,795 \$ 129,182,135 \$

19,228,128

19,258,694

93,338,345

621,799,085

15,609,788

**Total Debt Service** 

Total Sales/Use Tax Fund

<sup>\*</sup> Donations from outside sources for specfic projects

# **SALES/USE TAX FUND**

# MAJOR CHANGES FROM 2023-2027 PLAN

	2024	2025	<u>2026</u>	2027
Highways and Streets				
11009 Right-Of-Way Acquisition and Restoration				
Right of Way acquisition for Street Projects	1,700,000	-	-	-
11064 Arrowhead Parkway Improvements				
Widen Arrowhead Parkway and Veterans Parkway Intersection	4,000,000	-	-	-
11086 Bridge Reconstruction Program				
Marion Road and BNSF Overpass (construct)	-	-	3,000,000	-
11088 Salt Storage Facility				
Salt Storage Dome Facility	(960,000)	-	-	-
20005 Light and Power Facility Enhancements				
Construction of new joint Lights/Traffic Building	(3,000,000)	4,500,000	-	-
Centralized Facilities				
06020 Centrailized Facilities Land Acquisition				
Strategic Land Acquistion	560,000	548,000	525,000	747,000
ire				
09008 Land Acquisition				
Will use Centralized Land Acquistion	(250,000)	(250,000)	_	300,000
09016 Fire Station #13	(200)000)	(200,000)		000,000
Increased construction costs	-	-	500,000	-
Parks and Recreation			,	
14079 Greenways/Trails				
Underpass(Legacy, Minn Ave, Pasley, Elmen Trail RR)	(300,000)	375,000	_	_
Arboretum - RR Trail	(300,000)	250,000	_	_
Neighborhood Connections - Lake Lorraine	(38,000)	(220,000)	_	38,00
Neighborhood Connections - 26th & Hwy 100	(40,000)	(222,000)	_	30,00
BSR - Bahnson to Great Bear	(40,000)	(222,000)	(325,000)	_
Dawley Farm Trail (18th to 26th)	_	_	(369,000)	130,00
Arrowhead lower trail	_	_	135,000	757,00
Sanford SC to Diversion Dam-concrete	_	_	133,000	(600,00
Cherry Creek - Phase#3	_	_	_	320,000
14080 Neighborhood Parks				320,000
Willow Ridge park	_	(78,000)	(402,000)	480,00
Whispering Woods park	_	(65,000)	(400,000)	65,00
Wild Meadows (6th & Dubuque)	_	90,000	500,000	03,000
14082 Community/Regional Park Improvements	-	90,000	300,000	-
Sherman Park Improvements	_	(29,000)	(131,000)	160,000
Harmodon - Field Renovations	850,000	(130,000)	(540,000)	800,000
McCart - Bleacher Pads	(326,000)	(130,000)	(340,000)	-
Arboretum - Canoe Launch Improvements	(150,000)	_		
Spencer Park - Flood Study	(130,000)	100,000	60,000	
Cherry Rock - Picnic Shelter	_	100,000	-	70,000
Terrace park - Master Plan Improvements	-	(95,000)	(700,000)	70,000
Great Bear - Bunny Hill improvements	-	(93,000)	(700,000)	(125,00
Sertoma - Butterfly House Renovation	-	500,000	1,500,000	1,000,00
Sertoma - Restroom Replacement	-	300,000	1,300,000	112,000
•	-	- (153 500)	152 500	112,000
Sanford Sport - Multi Purpose Field  14009 Aquatic Facilities Improvements	-	(152,500)	152,500	-
·	F 222 F00			
McKennan Final Design/Construct, QOL Pool Design	5,222,500	-	-	-
MAC-Locker Room Renovations	756,000	-	-	-
14071 Parks Storage Facility	(50.000)	(2.200.000)		
49th Street Park Shop Campus Expansion	(50,000)	(2,300,000)	-	400.00
Family Park Shop Building	-	(64,000)	(336,000)	400,00
Sherman Park Shop Building	-	100,000	400,000	(500,00
Planning & Development Services				
16002 Core Façade Easement	100,000	100,000	100,000	100,00

# **SALES/USE TAX 2024-2028 CAPITAL PROGRAM**

(CASH BASIS)

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

Highways & Streets	2023	2024	2025	2026	2027	2028	Total
2024-2028 Plan	\$ -	\$ 59,267,845	\$ 64,769,656	\$ 66,036,569	\$ 71,076,512	\$ 77,970,000	\$339,120,582
2023-2027 Plan	54,278,159	57,521,845	60,169,656	62,476,569	70,660,511	-	305,106,740
Increase/(Decrease)		1,746,000	4,600,000	3,560,000	416,001		34,013,842
Culture & Recreation							
2024-2028 Plan	-	15,878,500	8,389,000	10,642,500	10,232,000	10,447,000	55,589,000
2023-2027 Plan	11,391,400	9,090,500	9,006,500	11,656,500	6,229,000	-	47,373,900
Increase/(Decrease)		6,788,000	(617,500)	(1,014,000)	4,003,000		8,215,100
Other Departments							
2024-2028 Plan	_	5,529,600	7,670,000	9,970,600	11,026,100	9,098,500	43,294,800
2023-2027 Plan	5,558,500	4,653,285	7,640,500	8,120,100	10,300,100	-	36,272,485
Increase/(Decrease)		876,315	29,500	1,850,500	726,000		7,022,315
Debt Service							
2024-2028 Plan	_	15,609,788	19,987,568	19,254,167	19,228,128	19,258,694	93,338,345
2023-2027 Plan	16,020,506	19,492,878	18,415,068	17,652,829	17,653,128	-	89,234,409
Increase/(Decrease)		(3,883,090)	1,572,500	1,601,338	1,575,000		4,103,936
Total Increase/(Decrease	\$ - 9	5,527,225	5,584,500	\$ 5,997,838	\$ 6,720,001	\$ -	\$ 53,355,193

