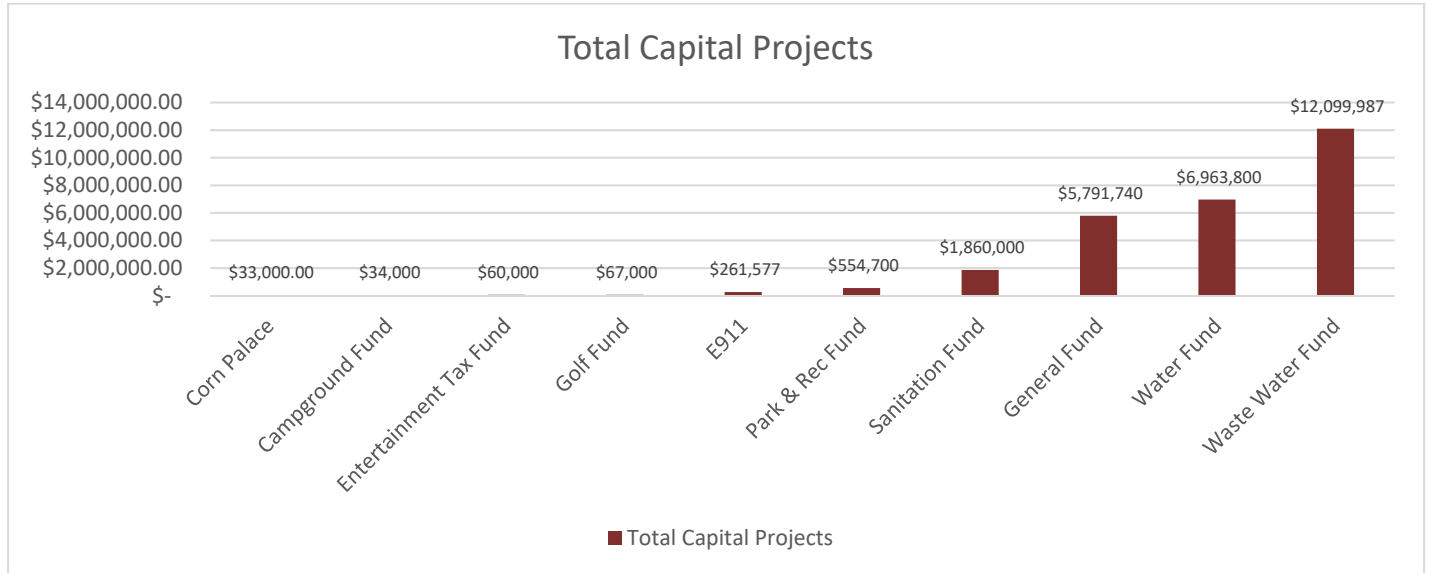




2021 Capital Improvement  
Requested Budget  
Overview

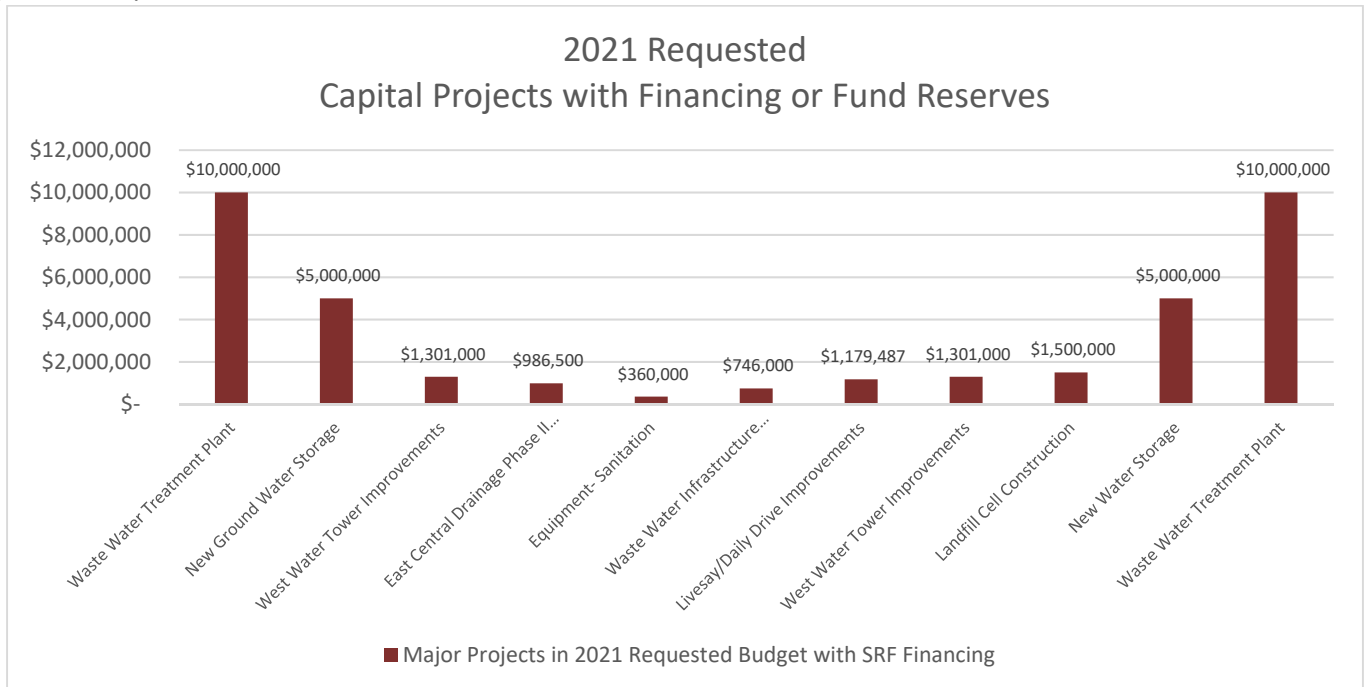
**Overview:**

The 2021 requested budget includes \$27,725,804 in capital improvement projects. Of those projects, \$21,084,787 are in budgets that do not rely on General Fund Support (Sanitation, Waste Water, Water, Entertainment Tax, Golf, Campground). The remaining \$6,641,017 are projects in the General Fund or funds that are supported from the general fund (Corn Palace, E911, Park & Recreation).



**Major Projects with Financing:**

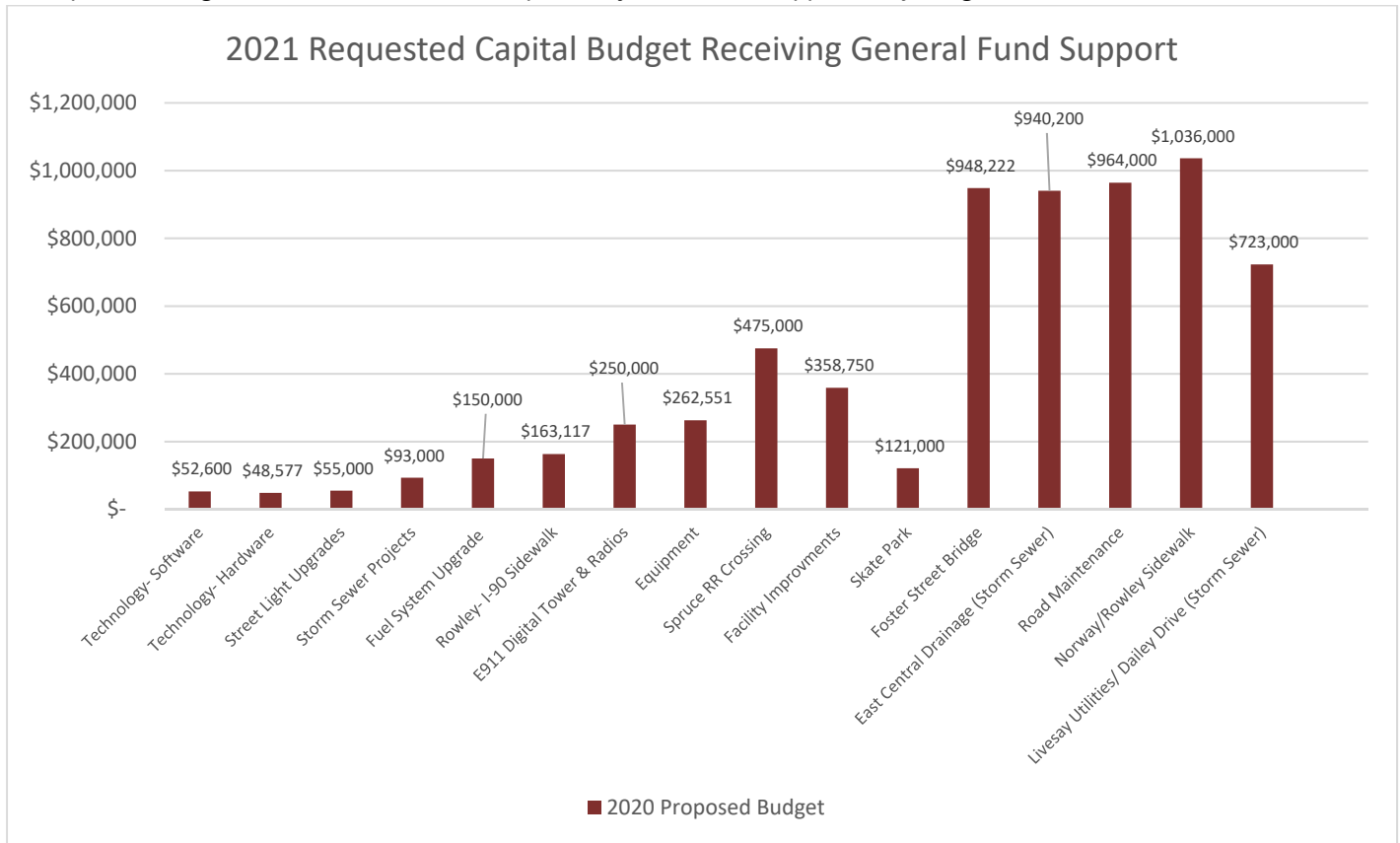
The 2021 Requested Budget includes projects that are seeking outside sources of funding through the State Revolving Fund (SRF) Loan. Those projects include: \$10,000,000 for the Waste Water Treatment Plant, \$5,000,000 for a new 2.5 million gallon water storage; \$1,301,000 for maintenance/painting on the West Water Tower, \$986,500 for East Central Drainage Phase II; and \$2,453,487 for the Livesay Utility/Dailey Drive Lift Station Project. The budget includes revenue from bond proceeds to pay for these projects. The debt service is paid for out of a “surcharge” established in the utility accounts that were recently approved by City Council as part of the 2020-2021 rate review for utilities.



- The East Central Drainage Project is financed \$986,000 from SRF. An EDA Grant will fund the remaining balance. The total cost of this project is estimated to be approximately \$3.8 million. The Capital Project Budget will be updated once the financing breakouts are finalized. This will not affect the balanced budget as the additional costs are funded by the grant.

## 2021 Requested Capital Projects in General Fund or in Funds supported by the General Fund

The requested budget includes \$6,641,017 for Capital Projects that are supported by the general fund.



### Of note:

- **E911 Digital Tower & Radios** project is required to be completed prior to 2023 to maintain PSAP funding from the State of SD.
- **Facility Improvements** include \$275,000 for remodeling the old pool at the Rec Center.
- **Storm Sewer Projects** are paid for by funds collected for storm water projects, not out of general fund operational cash
- **Skate Park** is funded 60% by a grant & donations received. The City's cost for that project is \$46,000. That cost could go down as more donations are received.
- **Foster Street Bridge:** The City received a BIIG grant from the state that will fund about 70% of the costs. The City is responsible for \$248,222 for the matching funds. The City will be applying STIP funds to offset that match.
- **East Central Drainage Phase II** project is mostly funded out of the general fund; but also has funding from Water & Waste Water Funds. This project is being financed by SRF loans and a grant; so it does not require support from the General Fund operational cash.
- The City anticipates applying STIP funds for the **Road Maintenance Projects**.
- **Norway-Rowley Sidewalk** will be supported by a transportation alternatives grant. The City will be funding \$636,000 of this project with \$400,000 being grant funded.
- **Livesay Utilities/Dailey Drive Lift Station** project is like the East Central Drainage Phase II. The project is mostly funded out of the general fund; but also has funding from Water & Waste Water Funds. The project is being financed by SRF loans and it does not require support from the General Fund operational cash.

### Paving- Maintenance Plan included in the 2021 Requested Budget

○ Rowley Street from Norway to Cabela Drive (rebuild)	\$	103,000
○ Davison Street from 7 <sup>th</sup> to 6 <sup>th</sup> Avenue (rebuild)	\$	94,000
○ Norway Avenue from Ohlman to Miller(overlay)	\$	147,000
○ Ohlman Street from 23 <sup>rd</sup> Ave to Indian Village Road (overlay)	\$	187,000
○ Thomsen Place from Norway Avenue to 950 feet (overlay)	\$	48,000
○ Edmunds Street from 2 <sup>nd</sup> to 1 <sup>st</sup> Avenue (rebuild)	\$	23,000

## Infrastructure:

Infrastructure projects listed include new construction, replacing aging infrastructure, and upgrading some existing infrastructure.

• East Central Drainage Basin Phase II Improvements	\$	986,500
• Dailey Drive Lift Station	\$	301,487
• Foster Street Bridge	\$	948,222
• Livesay Utilities	\$	1,239,000
• Manhole Rehabilitation	\$	500,000
• South Harmon Utilities	\$	362,000
• I-90/Rowley to Norway Sidewalk Project	\$	1,199,117
• Pheasant Street Detention Pond	\$	25,000
• Dry Run Creek Outflow Structures	\$	20,000
• Davison 6 <sup>th</sup> - 7 <sup>th</sup> Utilitiies	\$	144,000
• Signal Lights at 12 <sup>th</sup> & Main	\$	15,000
• Cost Share of Signal Lights at Minnesota & Bypass	\$	40,000
• Edmunds Utilities	\$	10,000
• Water Valve Replacements	\$	105,000
• CIPP- Waste Water	\$	200,000
• West Water Tower Paint & Maintenance	\$	1,301,000
• New 2.5 million gallon water storage	\$	5,000,000
• West Harmon Utilities	\$	551,000

## Facility Improvements

• Corn Palace- lights upper hallway, carpet in box office, refinish armory floor	\$	29,250
• Rock Armoring Jetty – Lake Mitchell	\$	40,000
• Fuel System Upgrade (replace aging tanks)	\$	150,000
• Shed at Activities Center for Middle School Storage	\$	19,000
• Resurface 5 tennis courts	\$	35,000
• Skate park (donations/grant partially funded)	\$	121,000
• Remodel old pool space at the Rec Center	\$	275,000
• New cell construction at Landfill	\$	1,500,000
• Waste Water Treatment Plant improvements	\$	10,000,000
• Green improvements at the Golf Course	\$	52,000
• Welcome sign on Burr (Entertainment Tax Funded)	\$	60,000

## Equipment

Major equipment requests are listed below (over \$5,000).

• E911 digital tower & radio upgrades	\$	250,000
• Water heater replacement at Activities Center	\$	6,700
• Hardware (computers, security, server storage/racks)	\$	48,577
• Software (pictometry, sign graphics, back up, sequel, content manager)	\$	52,600
• Trailer for Corn Palace Decorating	\$	3,750
• Shooting Range	\$	5,000
• Golf Cart (2)	\$	16,500
• Protective Clothing (Fire)	\$	11,836
• Rotary Mower (Cemetery/Golf)	\$	30,000

• Truck (2) (Campground)	\$	34,000
• Rotary Mower (used)	\$	20,000
• JD Mower	\$	30,000
• Sand Pro Field Rake	\$	23,000
• Pick up	\$	35,000
• Patrol Car	\$	42,465
• Library A/V	\$	15,000
• Library Books	\$	45,300
• Garbage Containers	\$	80,000
• Garbage Truck	\$	280,000

## Engineering, Professional Services, & Studies:

In addition to the Capital Outlay requests, the 2021 Requested Budget includes the items below:

• <b>Legal &amp; Boundary Surveys</b>	\$	10,000
• <b>Traffic Transportation &amp; Signalization Plan</b> <i>(matching funds, total cost \$200,000)</i>	\$	50,000
<i>* Joint project with SD DOT to identify an outline to upgrade to the traffic lights; coordinate with other upgrades within the city on Sanborn, Burr, and Havens; identify other upgrades needed to signed and uncontrolled intersections as well as speed signs &amp; various roadway/intersections requiring improvements.</i>		
• <b>Design Engineering Reshape Dry Run Creek</b>	\$	60,000
<i>*Will improve the drainage capacity and water quality for storm water into Dry Run Creek.</i>		
• <b>Risk &amp; Resilience Study</b> – Water Treatment (required by EPA)	\$	75,000
• <b>Design Engineering</b> (9 <sup>th</sup> & 5 <sup>th</sup> Reconstruction)	\$	80,000
• <b>Design Engineering New Cell Construction at the Landfill</b>	\$	90,000
• <b>Spoil Site Feasibility, location, methodology for Lake Mitchell Dredging</b>	\$	100,000