

2019-2023 Infrastructure Improvement Plan

City of Madison, SD

MADISON CITY COMMISSION

Mayor Roy Lindsay
Commissioner Mike Waldner
Commissioner Kelly Johnson
Commissioner Jeremiah Corbin
Commissioner Bob Thill

Acknowledged: August 2018

Typical Improvement Type

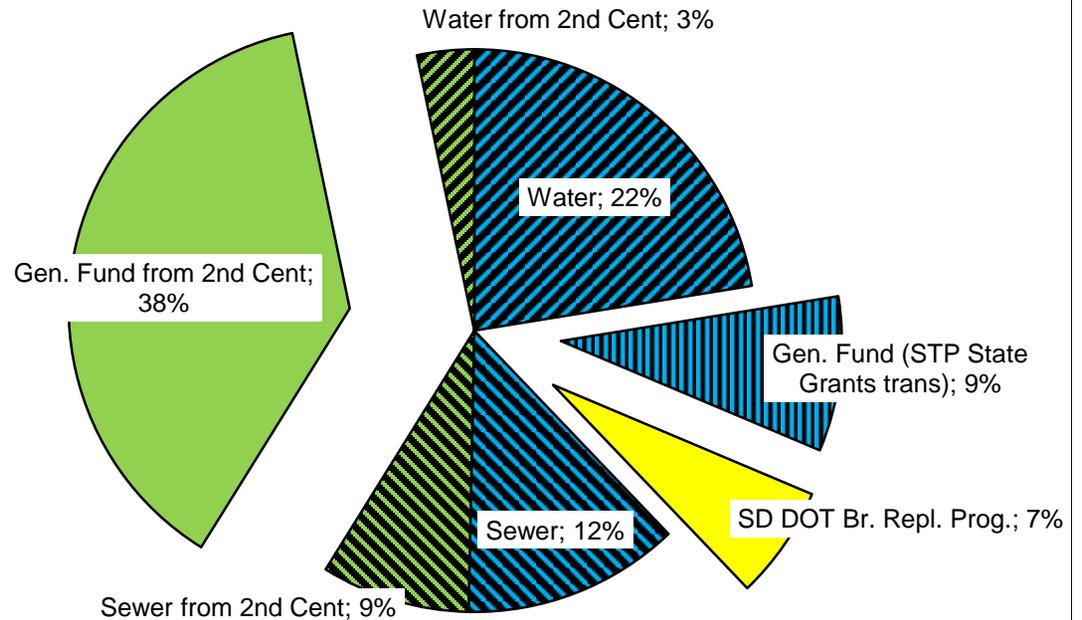
- Reconstruction Project - Complete Street Reconstruction including regrading with new profile, curb & gutter, driveways, etc., and underground utilities as applicable
- Utility Project - Installation of underground utilities and applicable surfacing and excludes new curb and gutter, driveways, etc.
- Resurfacing Project - Asphalt or concrete surfacing only

Prepared by: Office of the City Engineer

Funding Source Totals for the 2019-2023 Infrastructure Improvement Plan (IIP)

Funding Source	2019	2020	2021	2022	2023	Total	% of Total
Annually Budgeted Financing							
1) Gen. Fund (STP State Grants trans)	\$214,000	\$214,000	\$214,000	\$214,000	\$214,000	\$1,070,000	8.9%
2) Water	\$700,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,700,000	22.5%
3) Sewer	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000	12.5%
Subtotal	\$1,214,000	\$1,014,000	\$1,014,000	\$1,014,000	\$1,014,000	\$4,200,000	43.8%
Other Financing							
SD DOT Br. Repl. Prog.	\$782,000	-	-	-	-	\$782,000	6.5%
Subtotal	\$782,000	\$0	\$0	\$0	\$0	\$782,000	6.5%
Second Cent Sales Tax Fund Financing							
Water from 2nd Cent	\$351,000	\$0	\$0	\$43,000	\$0	\$394,000	3.3%
Sewer from 2nd Cent	\$306,000	\$100,000	\$200,000	\$121,000	\$300,000	\$1,027,000	8.5%
Gen. Fund from 2nd Cent	\$879,000	\$1,328,000	\$932,000	\$1,072,000	\$341,000	\$4,552,000	37.9%
Subtotal	\$1,536,000	\$1,428,000	\$1,132,000	\$1,236,000	\$641,000	\$5,973,000	49.7%
Total	\$3,532,000	\$2,442,000	\$2,146,000	\$2,250,000	\$1,655,000	\$12,025,000	100.0%

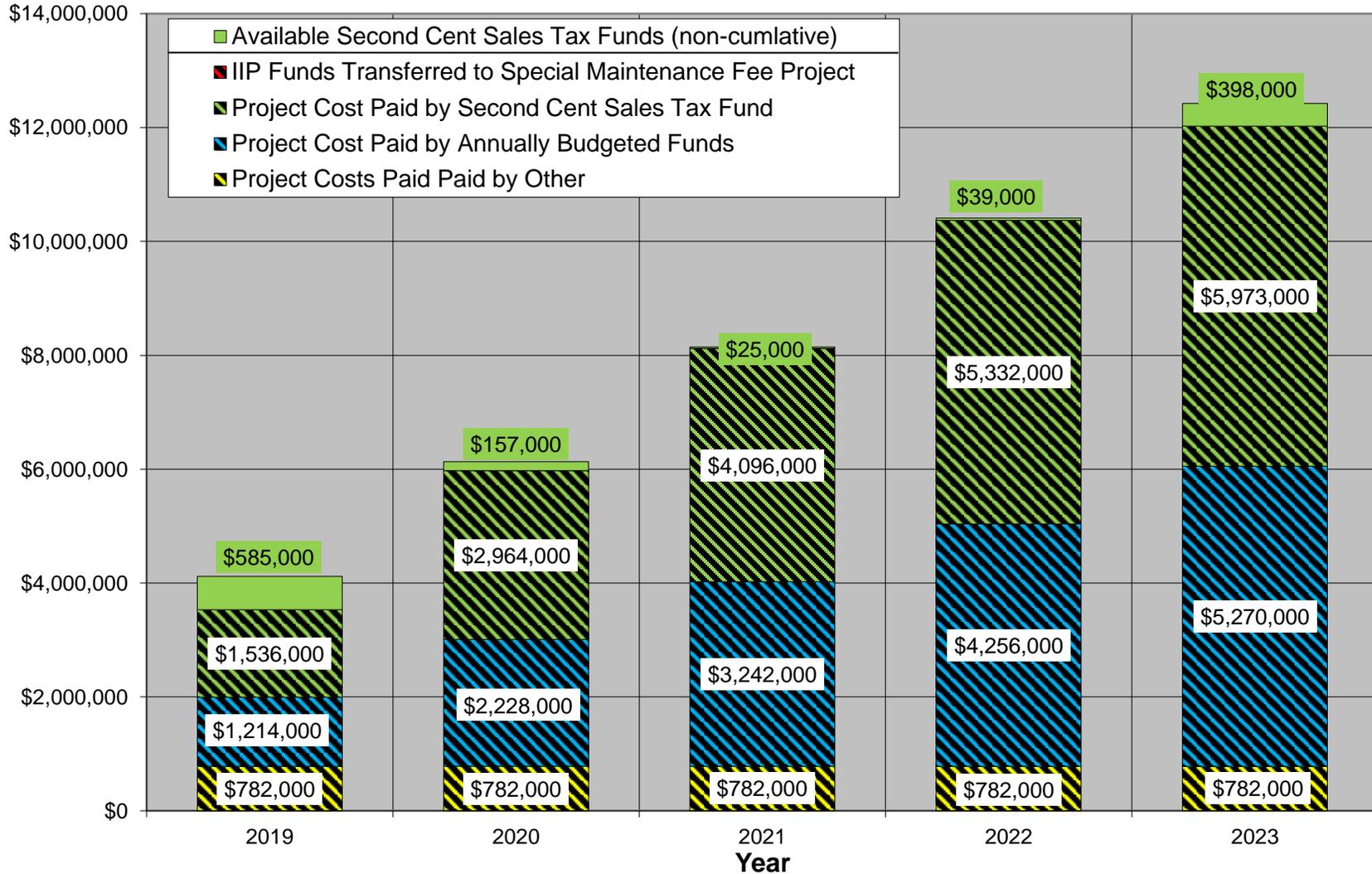
**Funding Source Totals
 for this 2019-2023
 Infrastructure Improvement Plan (IIP)**
 (corresponds with table above)



PROJECT LISTING BY YEAR

Major Project Description	Scope of Work	Project Cost
2019		
Washington Avenue (2nd St NE to 10th St SE) #	## Reconstruction project - water; san. sewer; storm sewer matching; testing	\$1,376,000
Water Main Project	Utility project(s) - final scope and location undetermined	\$730,000
Center Street Bridge Replacement ###	City Portion of Structure project: city cost portion -	\$135,400
Garfield Avenue Bridge Replacement ###	City Portion of Structure project: city cost portion -	\$152,900
Center & Garfield Bridge Utility Components	Utility project - associated work at bridges	\$33,800
Future Reconstruction Project Design		\$150,000
# SD DOT STIP Highway 34 Reconstruction		
### SD DOT Bridge Replacement Program		
2020		
Water Main Project(s)	Utility project(s) - final scope and location undetermined	\$300,000
Surfacing Project	Final scope and location undetermined	\$300,000
Rural Development Proj: Street & Sewer Portion	Resurfacing of Remaining Street Portion: partial funding	\$1,200,000
Utility Project	Final scope and location undetermined	\$500,000
2021		
Utility Project	Water Main Project - final scope and location undetermined	\$500,000
Rural Development Proj: Street & Sewer Portion	Resurfacing of Remaining Street Portion: partial funding	\$1,200,000
Cured In Place Pipe Lining Project	Final scope and location undetermined	\$300,000
2022		
Surfacing Project	Final scope and location undetermined	\$300,000
Reconstruction Project	Final scope and location undetermined	\$1,800,000
2023		
Utility Project	Final scope and location undetermined	\$1,200,000
Cured In Place Pipe Lining Project	Final scope and location undetermined	\$300,000
Minor Project Description		
Chip seals 2019-2023		\$731,000
TOTAL		\$12,024,800

IIP Funding* Cumulative Totals



*Generally includes linear infrastructure in public ROW (street, sewer, water) and excludes special projects (plants, towers, etc.)

