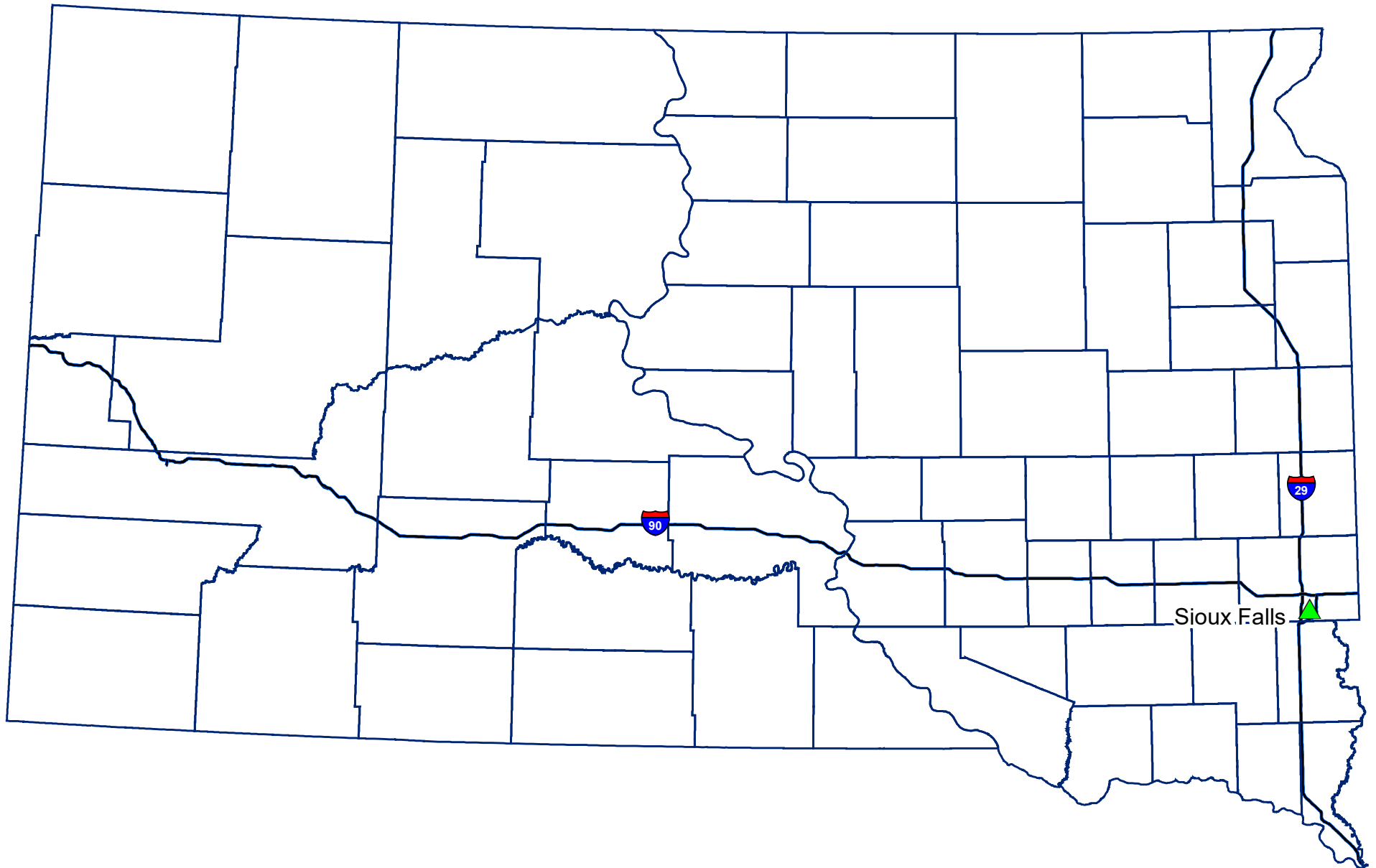


State Water Plan Applications September 2024



State Water Facilities Plan Applicants

Project Sponsor	Description	Projected State Funding (\$)	Recommendation
Sioux Falls	Water Reclamation Facility Expansion - 2024	\$31,926,000	Place on Facilities Plan
Sioux Falls	Southeast Sanitary Sewer Basin Expansion	\$15,535,000	Place on Facilities Plan

Staff is recommending that the following projects be added to *Attachment I – Project Priority* list of the 2024 Clean Water SRF Intended Use Plan:

Priority Points	Loan Recipient	Estimated Loan Amount	Expected Loan Rate & Term
20	Sioux Falls – WRF Expansion 2024	\$31,926,000	3.50%, 20 years
12	Sioux Falls – Southeast Sanitary Sewer Expansion	\$15,535,000	3.25%, 20 years

Staff is recommending that the following projects be added to *Attachment I – Project Priority* list of the 2024 Drinking Water SRF Intended Use Plan:

Priority Points	Loan Recipient	Estimated Loan Amount	Expected Loan Rate & Term
20	Fort Pierre	\$2,470,434	3.75%, 30 years

September 2024 Available Funds Summary

AMERICAN RESCUE PLAN ACT (ARPA) GRANTS

2022 Appropriation:	\$	600,000,000
Reversions:	\$	36,496,576.62
Awarded to Date:	\$	(636,440,125)
Available for Award:	\$	56,452.00
2024 Appropriation:	\$	89,384,221
Reversions:	\$	-
Awarded to Date:	\$	(89,384,221)
Available for Award:	\$	-

CONSOLIDATED WATER FACILITIES CONSTRUCTION PROGRAM

Available Funds:	\$	1,088,328
Reversions:	\$	-
Available for Award:	\$	1,088,328

DRINKING WATER SRF WATER CONSTRUCTION GRANTS

Available Prior Year Funds (4-Jan-2024):	\$	114,858
2024 IUP Allocation:	\$	2,000,000
Reversions:	\$	-
Awarded to Date:	\$	(2,114,800)
Available for Award:	\$	58

CLEAN WATER SRF WATER QUALITY GRANTS

Available Prior Year Funds (4-Jan-2024):	\$	316,847
2024 IUP Allocation:	\$	2,200,000
Reversions:	\$	397,183
Awarded to Date:	\$	(2,914,000)
Available for Award:	\$	30

September 2024 Available Funds Summary

DRINKING WATER SRF PRINCIPAL FORGIVENESS

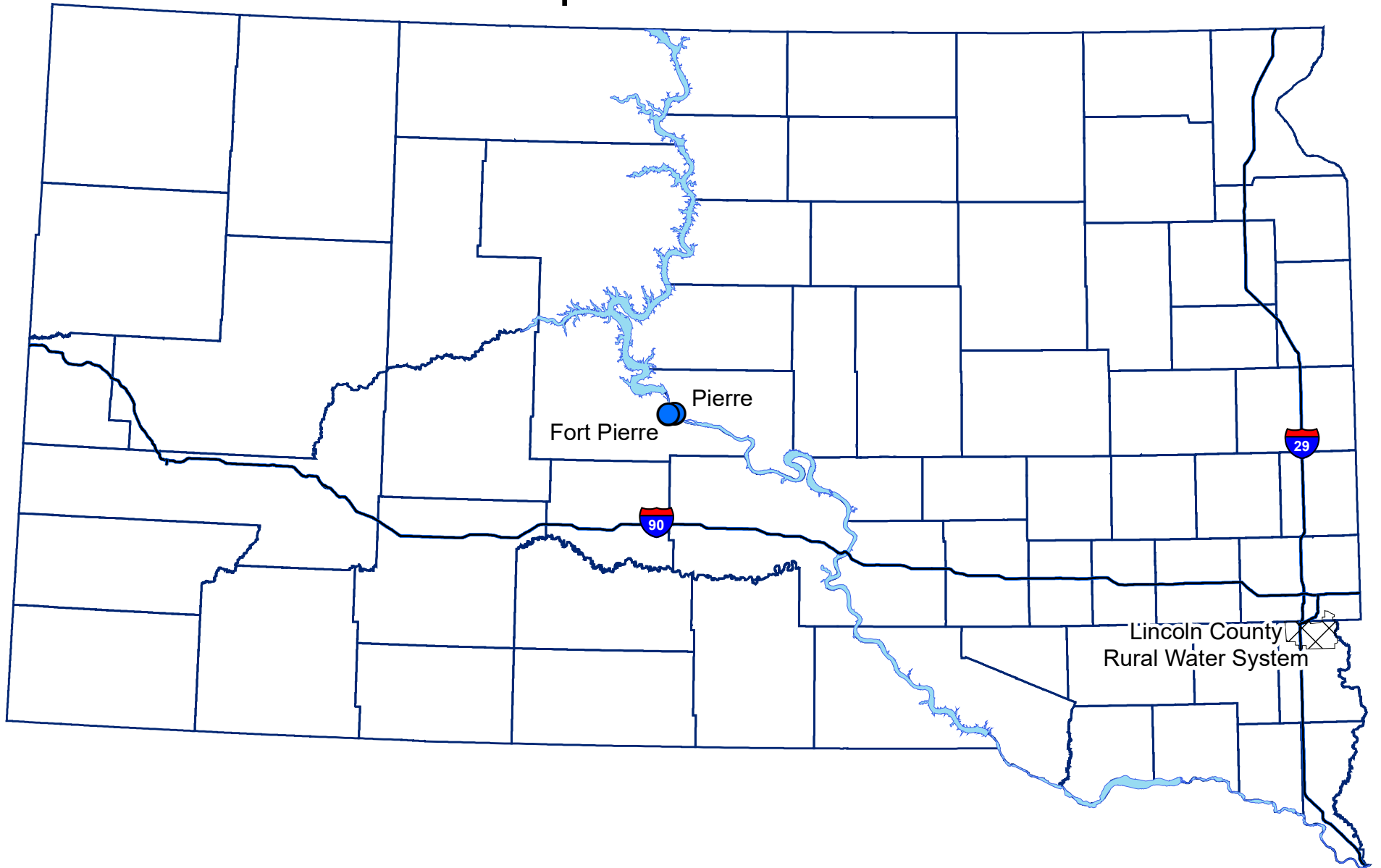
Prior Year Principal Forgiveness Allocations:	\$	46,019,980
FFY-24 Maximum Allocation:	\$	652,540
Reverted Principal Forgiveness:	\$	-
Awarded to Date:	\$	(46,619,980)
Available For Award:	\$	52,540
Princ. Forg. for Disadvantaged Communities:	\$	24,104,000
FFY-24 Maximum Allocation:	\$	1,631,350
Reverted Principal Forgiveness:	\$	-
Awarded to Date:	\$	(23,280,130)
Available For Award:	\$	2,455,220
BIL Supplemental PF for Disadvantaged Communities:	\$	19,133,030
FFY-24 Maximum Allocation:	\$	11,262,650
Reverted Principal Forgiveness:	\$	-
Awarded to Date:	\$	(18,513,756)
Available For Award:	\$	11,881,924
BIL Emerging Contaminants Principal Forgiveness:	\$	16,697,000
FFY-24 Maximum Allocation:	\$	7,640,000
FFY-24 Transfer from CWSRF Allocation:	\$	-
Reverted Principal Forgiveness:	\$	-
Awarded to Date:	\$	(22,625,000)
Available For Award:	\$	1,712,000
BIL Lead Service Line PF for Disadvantaged Communities:	\$	490,000
FFY-24 Maximum Allocation:	\$	14,038,500
Reverted Principal Forgiveness:	\$	-
Awarded to Date:	\$	(490,000)
Available For Award:	\$	14,038,500

September 2024 Available Funds Summary

CLEAN WATER SRF PRINCIPAL FORGIVENESS

Prior Year Principal Forgiveness Allocations:	\$	32,176,876
FFY-24 Maximum Allocation:	\$	1,603,200
Reverted Principal Forgiveness:	\$	-
Awarded to Date:	\$	(33,075,676)
Available For Award:	\$	704,400
BIL Supplemental PF for Disadvantaged Communities:	\$	9,295,790
FFY-24 Maximum Allocation:	\$	5,470,360
Reverted Principal Forgiveness:	\$	-
Awarded to Date:	\$	(14,647,500)
Available For Award:	\$	118,650
BIL Emerging Contaminants Principal Forgiveness:	\$	1,502,000
FFY-24 Maximum Allocation:	\$	1,043,000
Transferred to DWSRF Allocation:	\$	(1,502,000)
Reverted Principal Forgiveness:	\$	-
Awarded to Date:	\$	-
Available For Award:	\$	1,043,000

Drinking Water Funding Applications September 2024



**DRINKING WATER FACILITIES FUNDING APPLICATION
FINANCIAL ANALYSIS SUMMARY**

APPLICANT: Fort Pierre

Total Project Cost:	\$	7,500,750
BWNR Funding Assistance Requested:	\$	2,470,434
Rate/Term:		3.75% / 30 year
Security Pledged For Repayment Of Loan:		Project Surcharge

Staff Analysis

- 1) Current rates are at \$48.50 per 5,000 gallons. If funding is provided as all loan, a surcharge of \$9.45 would be needed to meet the required debt coverage, which would bring overall rates to \$57.95.

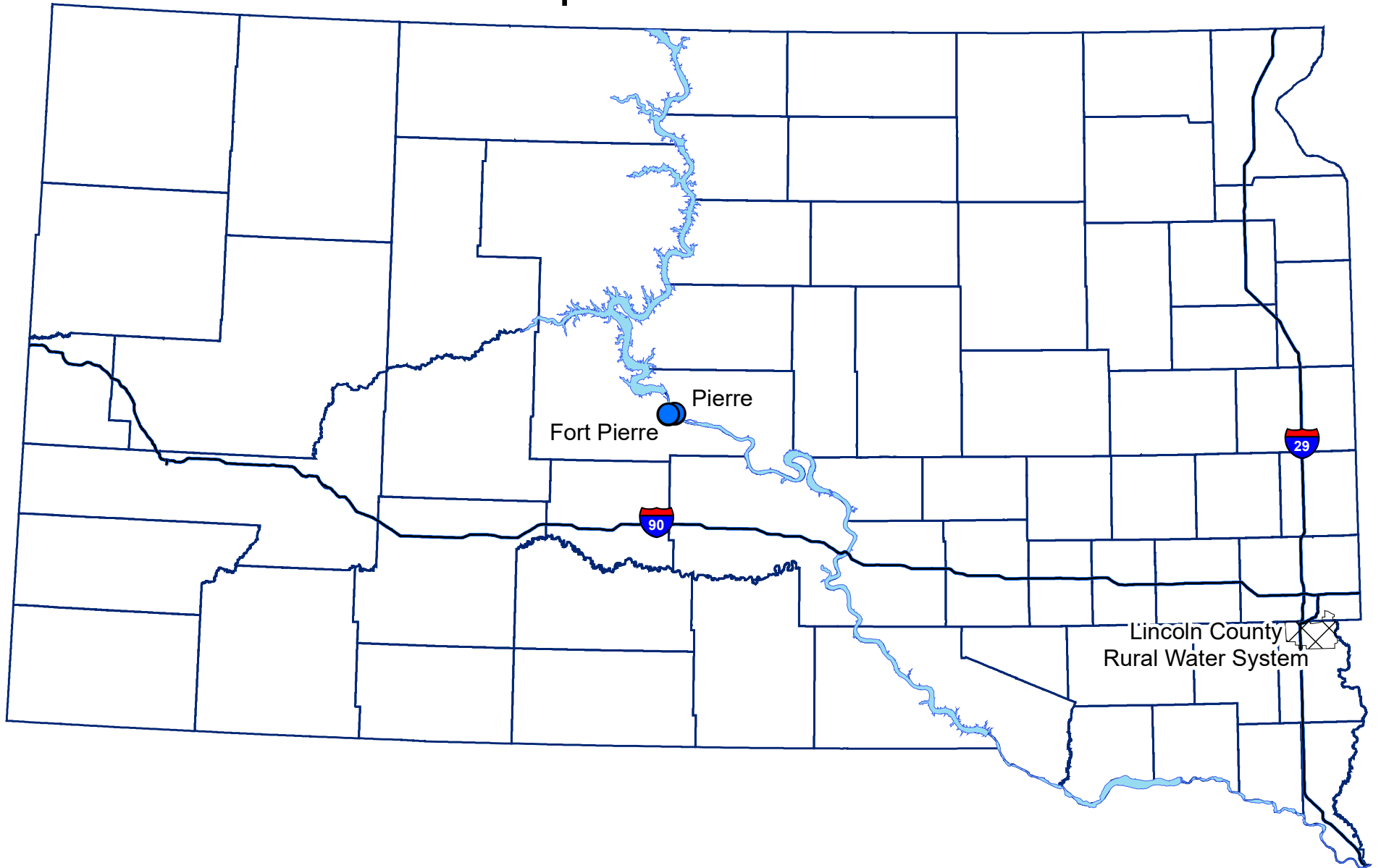
Funding Recommendation: \$2,470,434 Drinking Water SRF loan at 3.75% for 30 years

Debt Service Coverage: 110% based on a \$9.45 surcharge

Loan Contingencies:

- 1) Contingent upon the Borrower adopting a bond resolution and the resolution becoming effective.
- 2) Contingent upon the Borrower establishing a surcharge at a level sufficient to provide the required debt coverage.

Drinking Water Funding Applications September 2024



**DRINKING WATER FACILITIES FUNDING APPLICATION
FINANCIAL ANALYSIS SUMMARY**

APPLICANT: Pierre DW-04

Total Project Cost:	\$5,075,823
BWNR Funding Assistance Requested:	\$5,075,823
Rate/Term:	3.75% / 30 years
Security Pledged For Repayment Of Loan:	Project Surcharge

Staff Analysis

- 1) Current rates are \$42.49 per 5,000 gallons.
- 2) At the recommended loan staff analysis indicates that Pierre will need to implement a surcharge of \$4.50 per user resulting in cumulative rates of \$47.00.

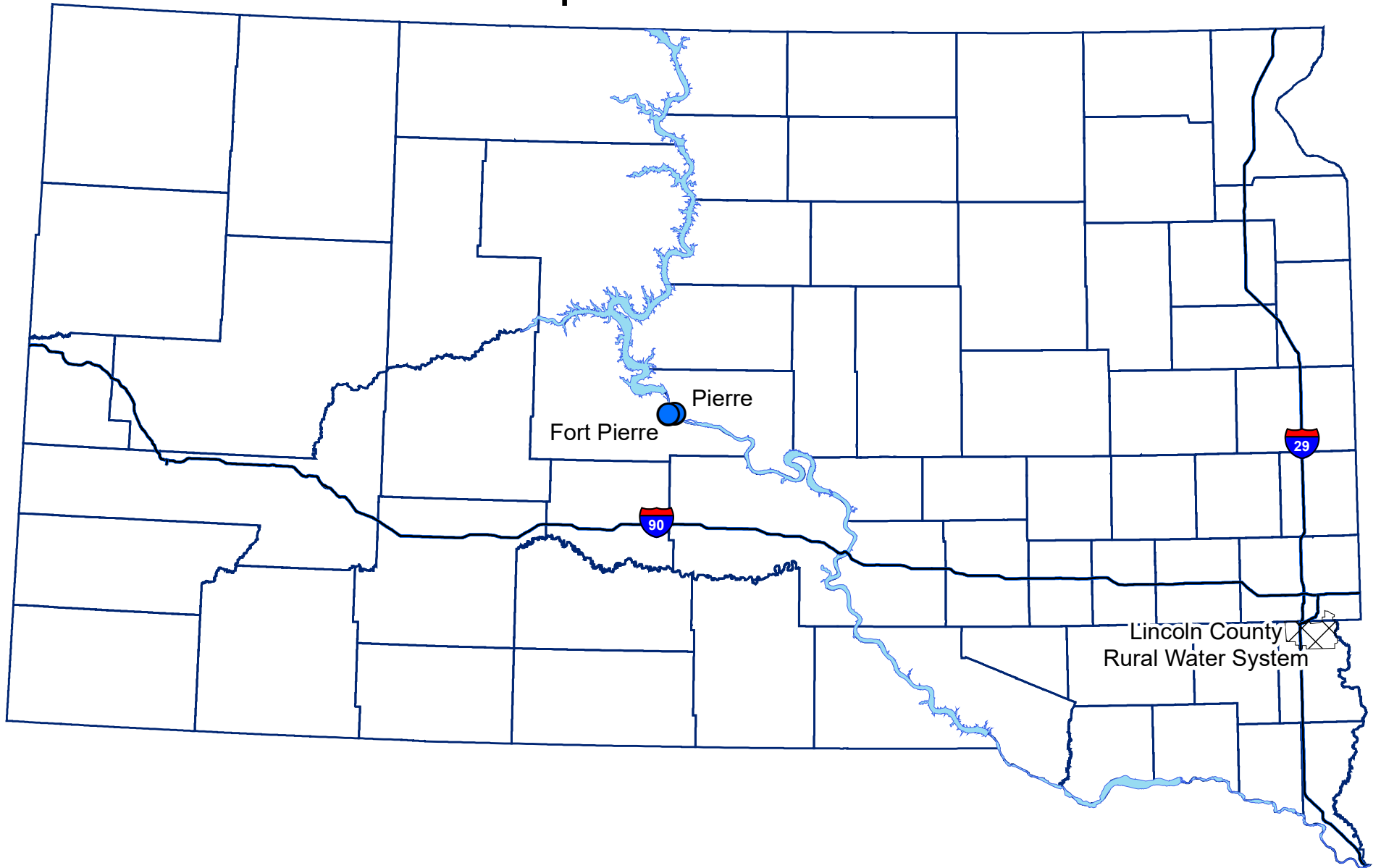
Funding Recommendation: Award a \$5,075,823 Drinking Water State Revolving fund loan at 3.75% for 30 years.

Debt Service Coverage: 110% based project surcharge of \$4.50

Loan Contingencies:

- 1) Contingent upon the Borrower adopting a bond resolution and the resolution becoming effective.
- 2) Contingent upon the Borrower establishing a surcharge at a level sufficient to provide the required debt coverage.

Drinking Water Funding Applications September 2024



**DRINKING WATER FACILITIES FUNDING APPLICATION
FINANCIAL ANALYSIS SUMMARY**

APPLICANT: Lincoln County Rural Water System

Total Project Cost:	\$ 1,740,000
BWNR Funding Assistance Requested:	\$ 1,740,000
Rate/Term:	4.75% / 30 Years
Security Pledged For Repayment Of Loan:	System Revenue

Staff Analysis

- 1) Current rates are \$81.50 per 7,000 gallons usage. At the recommended funding level, the current rates will provide approximately 150% debt coverage.

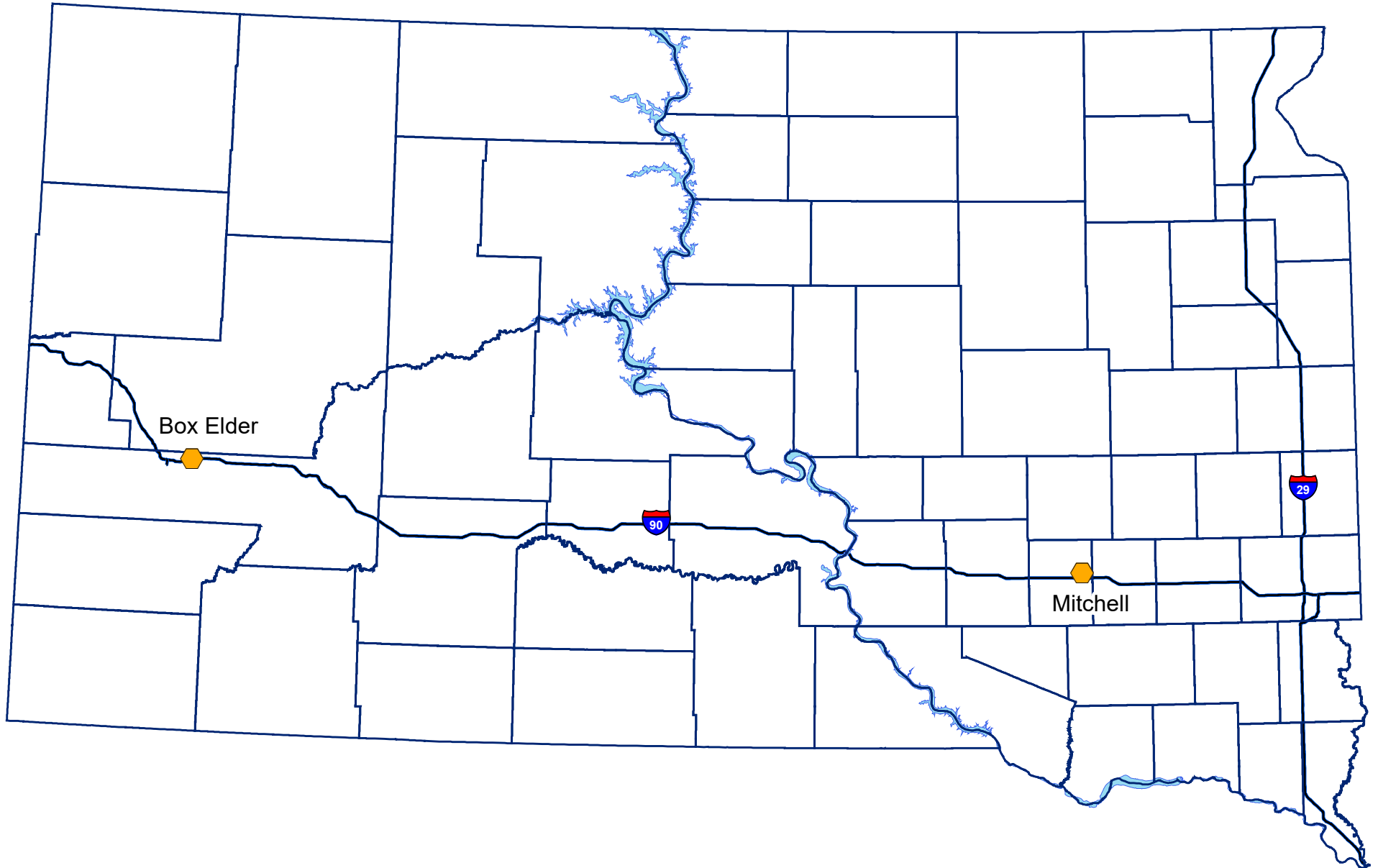
Funding Recommendation: Award a \$1,740,000 Drinking Water SRF loan at 4.75% for 30 years

Debt Service Coverage: Above 150% coverage based on rates of \$81.50 per 7,000 gallons.

Loan Contingencies:

- 1) Contingent upon the Borrower adopting a resolution approving the form of the loan agreement, the promissory note, and the pledge of revenues for repayment of the loan.
- 2) Contingent upon the Borrower approving a security agreement and mortgage.
- 3) Contingent upon an Intercreditor Agreement being approved and executed by Rural Utilities Service, Lincoln County Rural Water System and the District.

Sanitary/Sewer Funding Applications September 2024



**SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
FINANCIAL ANALYSIS SUMMARY**

APPLICANT: Mitchell

Total Project Cost:	\$ 42,998,822
BWNR Funding Assistance Requested:	\$ 13,000,000
Rate/Term:	3.75% / 30 Years
Security Pledged For Repayment Of Loan:	Project Surcharge

Staff Analysis

- 1) Current rates are at \$57.98 per 5,000 gallons. If funding is provided as all loan, a surcharge of \$10.75 would be needed to meet the required debt coverage, which would result in an overall rate of \$67.40.

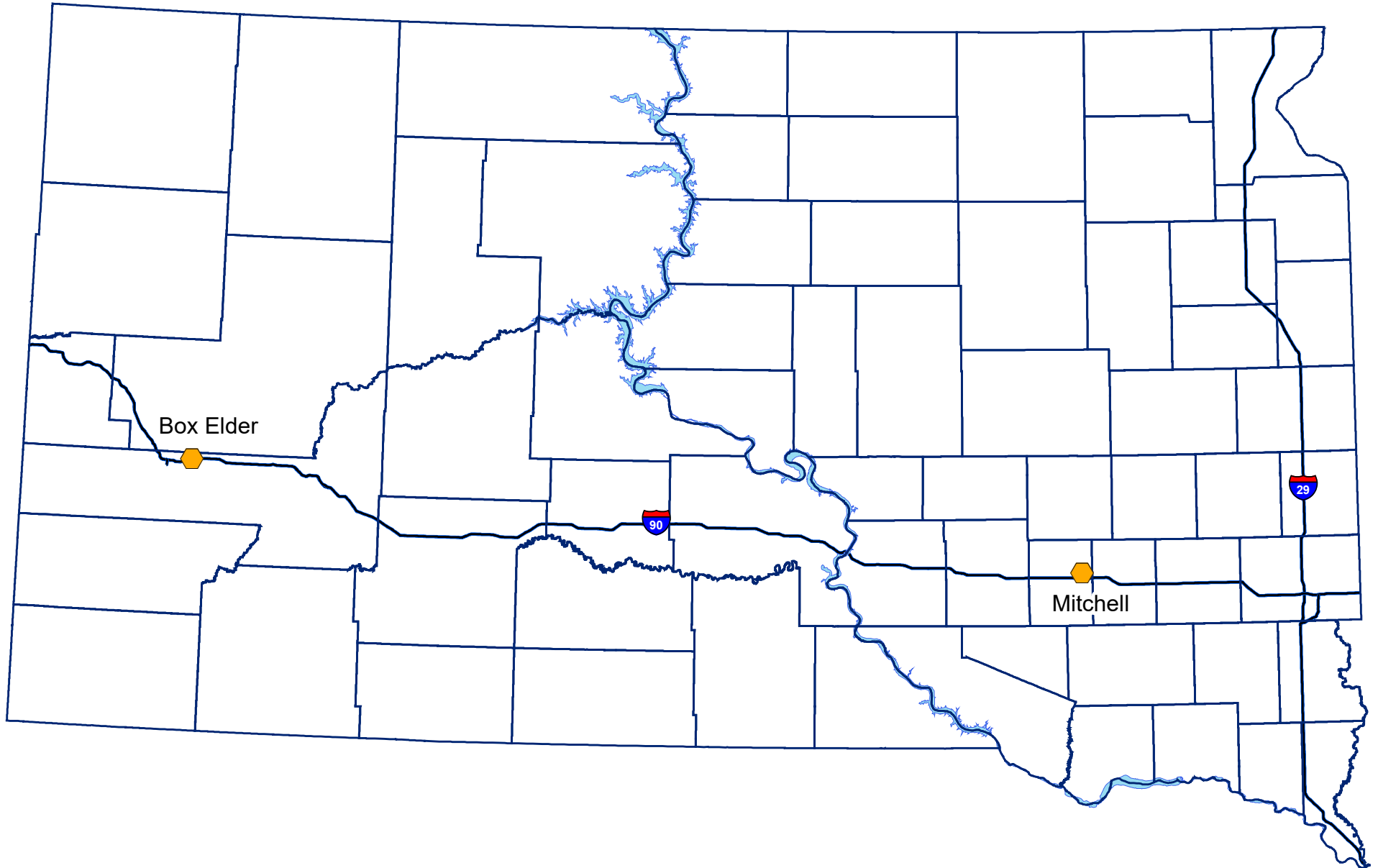
Funding Recommendation: \$13,000,000 Clean Water SRF loan at 3.75% for 30 years.

Debt Service Coverage: 110% based on a \$10.75 surcharge

Loan Contingencies:

- 1) Contingent upon the Borrower adopting a bond resolution and the resolution becoming effective.
- 2) Contingent upon the Borrower establishing a surcharge at a level sufficient to provide the required debt coverage.

Sanitary/Sewer Funding Applications September 2024



**SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
FINANCIAL ANALYSIS SUMMARY**

APPLICANT: Box Elder CW-04

Total Project Cost:	\$7,800,000
BWNR Funding Assistance Requested:	\$2,000,000
Rate/Term:	3.75% / 30 years
Security Pledged For Repayment Of Loan:	Project Surcharge

Staff Analysis

- 1) Current rates are \$65.87 per 5,000 gallons. If funding is provided as all loan, a surcharge of \$3.40 would be needed to meet the required debt coverage, which would bring overall rates to \$69.27.

Funding Recommendation: Award a \$2,000,000 Clean Water SRF loan at 3.75% for 30 years.

Debt Service Coverage: 110% based on a \$3.40 surcharge.

Loan Contingencies:

- 1) Contingent upon the Borrower adopting a bond resolution and the resolution becoming effective.
- 2) Contingent upon the Borrower establishing a surcharge at a level sufficient to provide the required debt coverage.

September 2024 Remaining Available Funds Summary

AMERICAN RESCUE PLAN ACT (ARPA) GRANTS

2022 Appropriation:	\$	600,000,000
Reversions:	\$	36,496,576.62
Awarded to Date:	\$	(636,440,125)
Available for Award:	\$	56,452.00
Recommended:	\$	-
Balance:	\$	56,452.00

2024 Appropriation:	\$	89,384,221
Reversions:	\$	-
Awarded to Date:	\$	(89,384,221)
Available for Award:	\$	-
Recommended:	\$	-
Balance:	\$	-

CONSOLIDATED WATER FACILITIES CONSTRUCTION PROGRAM

Available Funds:	\$	1,088,328
Reversions:	\$	-
Available for Award:	\$	1,088,328
Recommended:	\$	-
Balance:	\$	1,088,328

DRINKING WATER SRF WATER CONSTRUCTION GRANTS

Available Prior Year Funds (4-Jan-2024):	\$	114,858
2024 IUP Allocation:	\$	2,000,000
Reversions:	\$	-
Available for Award:	\$	58
Recommended:	\$	-
Balance:	\$	58

CLEAN WATER SRF WATER QUALITY GRANTS

Available Prior Year Funds (4-Jan-2024):	\$	316,847
2024 IUP Allocation:	\$	2,200,000
Reversions:	\$	397,183
Awarded to Date:	\$	(2,914,000)
Available for Award:	\$	30
Recommended:	\$	-
Balance:	\$	30

September 2024

Remaining Available Funds Summary

DRINKING WATER SRF PRINCIPAL FORGIVENESS

Prior Year Principal Forgiveness Allocations:	\$ 46,019,980
FFY-24 Maximum Allocation:	\$ 652,540
Reverted Principal Forgiveness:	\$ -
Awarded to Date:	<u>\$ (46,619,980)</u>
Available For Award:	\$ 52,540
Recommended:	<u>\$ -</u>
Balance:	\$ 52,540
Princ. Forg. for Disadvantaged Communities:	\$ 24,104,000
FFY-24 Maximum Allocation:	\$ 1,631,350
Reverted Principal Forgiveness:	\$ -
Awarded to Date:	<u>\$ (23,280,130)</u>
Available For Award:	\$ 2,455,220
Recommended:	<u>\$ -</u>
Balance:	\$ 2,455,220
BIL Supplemental PF for Disadvantaged Communities:	\$ 19,133,030
FFY-24 Maximum Allocation:	\$ 11,262,650
Reverted Principal Forgiveness:	\$ -
Awarded to Date:	<u>\$ (18,513,756)</u>
Available For Award:	\$ 11,881,924
Recommended:	<u>\$ -</u>
Balance:	\$ 11,881,924
BIL Emerging Contaminants Principal Forgiveness:	\$ 16,697,000
FFY-24 Maximum Allocation:	\$ 7,640,000
FFY-24 Transfer from CWSRF Allocation:	\$ -
Reverted Principal Forgiveness:	\$ -
Awarded to Date:	<u>\$ (22,625,000)</u>
Available For Award:	\$ 1,712,000
Recommended:	<u>\$ -</u>
Balance:	\$ 1,712,000
BIL Lead Service Line PF for Disadvantaged Communities:	\$ 490,000
FFY-24 Maximum Allocation:	\$ 14,038,500
Reverted Principal Forgiveness:	\$ -
Awarded to Date:	<u>\$ (490,000)</u>
Available For Award:	\$ 14,038,500
Recommended:	<u>\$ -</u>
Balance:	\$ 14,038,500

September 2024 Remaining Available Funds Summary

CLEAN WATER SRF PRINCIPAL FORGIVENESS

Prior Year Principal Forgiveness Allocations:	\$	32,176,876
FFY-24 Maximum Allocation:	\$	1,603,200
Reverted Principal Forgiveness:	\$	-
Awarded to Date:	\$	<u>(33,075,676)</u>
Available For Award:	\$	704,400
Recommended:	\$	<u>-</u>
Balance:	\$	704,400
BIL Supplemental PF for Disadvantaged Communities:	\$	9,295,790
FFY-24 Maximum Allocation:	\$	5,470,360
Reverted Principal Forgiveness:	\$	-
Awarded to Date:	\$	<u>(14,647,500)</u>
Available For Award:	\$	118,650
Recommended:	\$	<u>-</u>
Balance:	\$	118,650
BIL Emerging Contaminants Principal Forgiveness:	\$	1,502,000
FFY-24 Maximum Allocation:	\$	1,043,000
Transferred to DWSRF Allocation:	\$	(1,502,000)
Reverted Principal Forgiveness:	\$	-
Awarded to Date:	\$	<u>-</u>
Available For Award:	\$	1,043,000
Recommended:	\$	<u>-</u>
Balance:	\$	1,043,000

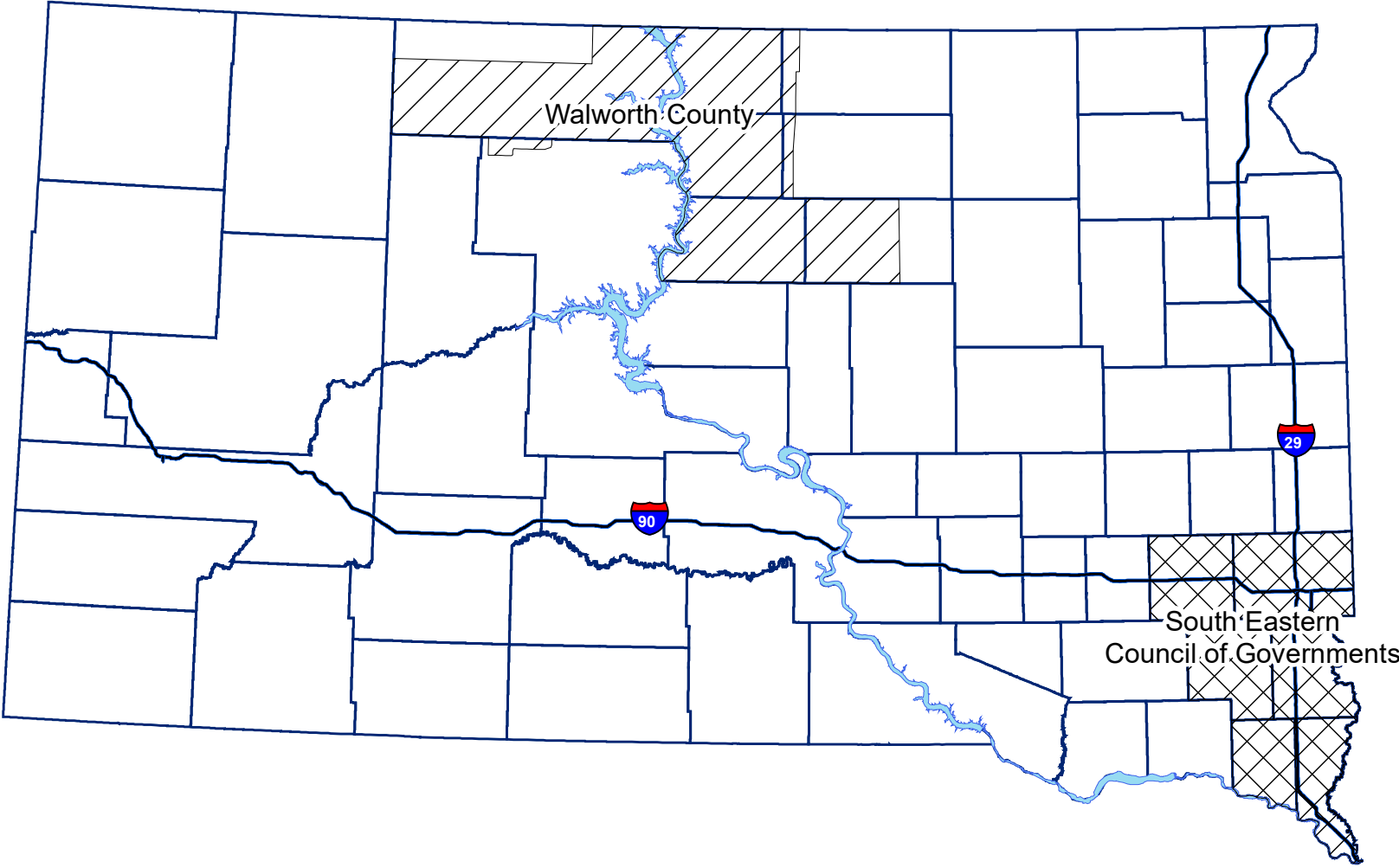
September 2024

Dedicated Solid Waste Management Fees

Solid Waste Management Program (SWMP)

Available Funds:	\$	178,834
Reversions:	\$	-
Available for Award:	\$	<u>178,834</u>

Solid Waste Funding Applications September 2024



**SOLID WASTE MANAGEMENT PROGRAM FUNDING APPLICATION
FINANCIAL ANALYSIS SUMMARY**

APPLICANT: South Eastern Council of Governments

Total Project Cost: \$125,000

BWNR Funding Assistance Requested: \$100,000

Rate/Term: N/A

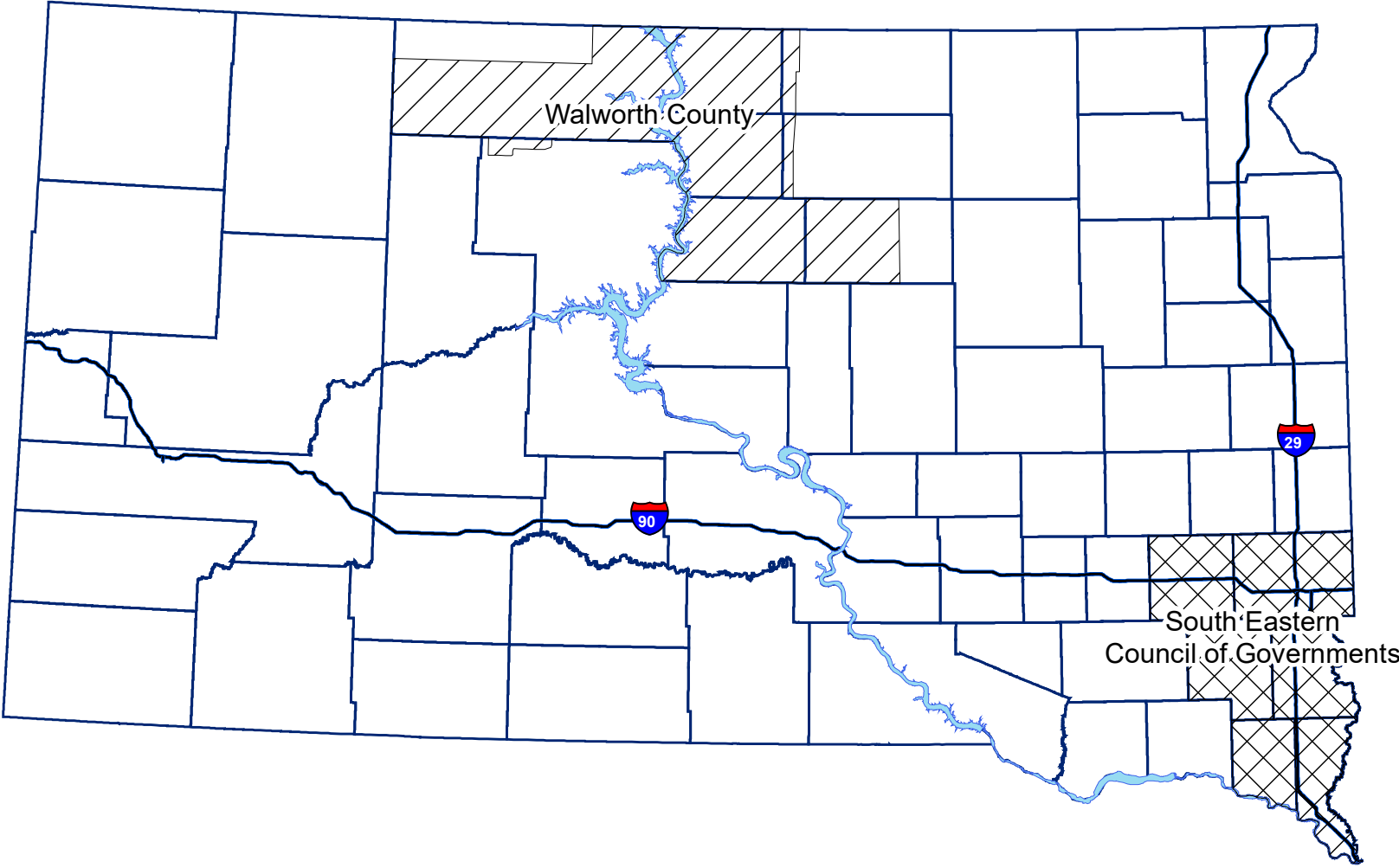
Security Pledged For Repayment Of Loan: N/A

Staff Analysis

- 1) South Eastern Council of Governments is requesting funds to recapitalize the South Eastern Development Foundation revolving loan fund program.
- 2) These funds are used to originate loans for eligible purposes as defined under the Solid Waste Management Program, for-profit businesses in Clay, Lincoln, McCook, Minnehaha, Turner, and Union Counties.

Funding Recommendation: Award a Solid Waste Management Program grant for 80% of eligible costs not to exceed \$100,000.

Solid Waste Funding Applications September 2024



**SOLID WASTE MANAGEMENT PROGRAM FUNDING APPLICATION
FINANCIAL ANALYSIS SUMMARY**

APPLICANT: Walworth County

Total Project Cost:	\$	150,000
BWNR Funding Assistance Requested:	\$	75,000
Rate/Term:		N/A
Security Pledged For Repayment Of Loan:		N/A

Staff Analysis

- 1) Walworth County is requesting funding for a 40-foot by 60-foot cold storage facility to be located at the landfill site. The facility will be for the storage of landfill equipment.
- 2) Walworth County has informed staff they are not interested in a SWMP loan for the project.

Funding Recommendation: Award a Solid Waste Management Program grant at 20.0 percent not to exceed \$30,000.

September 2024

Dedicated Solid Waste Management Fees

Solid Waste Management Program (SWMP)

Available Funds:	\$	178,834
Reversions:	\$	-
Available for Award:	\$	<u>178,834</u>
Recommended:	\$	<u>(130,000)</u>
Balance:	\$	48,834