



BOARD OF WATER AND NATURAL RESOURCES

March 28, 2024

1:00 p.m. CT

In-Person or On-Line
Matthew Training Center
Joe Foss Building

The public may participate in-person, by live audio, or by streaming through a computer or other mobile device. The full board packet and directions for access to the meeting and live streaming can be found on the South Dakota Boards and Commissions Portal at <http://boardsandcommissions.sd.gov/Meetings.aspx?BoardID=108>

AGENDA

Scheduled times are estimates only. Some items may be delayed due to prior scheduled items or may be moved up on the agenda.

March 28, 2024

1:00 p.m. CT

1. Call meeting to order and roll call
2. Approve Agenda
3. Approve Minutes of January 4, 2024 Board Meeting
4. Public Comment Period
5. Amendments to the State Water Plan and 2024 Clean Water SRF and 2024 Drinking Water SRF Intended Use Plans – Andy Bruels
 - a. Box Elder
 - b. Central City
 - c. Dell Rapids – drinking water
 - d. Dell Rapids - wastewater
 - e. Elk Point
 - f. Grant-Roberts Rural Water System
 - g. Lincoln County Rural System
 - h. Oak Mountain Country Estates HOA
 - i. Powder House Pass Community Improvement District
 - j. Rapid Valley Sanitary District
 - k. Sioux Falls
 - l. Weston Heights Sanitary District
 - m. West River Lyman Jones Rural Water System
6. Dakota Mainstem Regional Water System State Water Resources Management System Grant Agreement – Andy Bruels

Notice is given to individuals with disabilities that the meeting is being held in a physically accessible location. Individuals requiring assistive technology or other services in order to participate in the meeting or materials in an alternate format should contact Brian Walsh, Nondiscrimination Coordinator, by calling (605) 773-5559 or by email at Brian.Walsh@state.sd.us as soon as possible but no later than two business days prior to the meeting in order to ensure accommodations are available.

7. Water Investment in Northern South Dakota (WINS) State Water Resources Management System Grant Agreement – Andy Bruels
8. Western Dakota Regional Water System State Water Resources Management System Grant Agreement – Andy Bruels
9. Drinking Water Facilities Funding Applications – Andy Bruels
 - a. Southern Black Hills Water System (159)
 - b. Seneca (97)
 - c. Sioux Rural Water System (82)
 - d. Lake Preston (79)
 - e. Valley Heights Estates Sanitary District (53)
 - f. Hudson (48)
 - g. Aberdeen (23)
 - h. Aurora (20)
 - i. Parker (20)
 - j. Elkton (19)
 - k. Lincoln County Rural Water System (17)
 - l. Clear Lake (10)
 - m. Colton (9)
 - n. Kingbrook Rural Water System (8)
 - o. Platte (5)
 - p. Faith (3)
10. Sanitary/ Storm Sewer Funding Applications – Tina McFarling
 - a. Green Valley Sanitary District (29)
 - b. Parkston (25)
 - c. Clear Lake (23)
 - d. Spring Creek Cow Creek Sanitary District (22)
 - e. Niche Sanitary District (20)
 - f. Mobridge (16)
 - g. Rapid City (16)
 - h. Worthing (14)
 - i. Gary (13)
 - j. Sioux Falls (12)
 - k. Parker (11)
 - l. Lake Preston (10)
 - m. Vermillion (10)
 - n. Iroquois (9)
 - o. Alcester (8)
 - p. Colton (8)
 - q. Elkton (8)
 - r. Kadoka (8)
 - s. North Brookings Sanitary and Water District (8)
 - t. Hudson (7)
 - u. Viborg (6)
11. Solid Waste Management Program Funding Applications – Andy Bruels
 - a. Pierre
 - b. Sioux Falls
 - c. South Eastern Council of Governments
 - d. Winner
12. Medicine Mountain Scout Ranch Deobligation Request for Consolidated loan 2024L-301 – Holly Briggs
13. North Sioux City Deobligation Request for Clean Water SRF loan C462009-03 – Megan Briggs
14. North Sioux City Change of Pledge Request for Drinking Water SRF Loan C462009-02 – Megan Briggs
15. Pleasant Valley Homeowners Association Request to Rescind DWSRF Loan C462502-01 – Megan Briggs
16. Amend Belle Fourche Board of Water and Natural Resources Resolution No. 2023-87 – Megan Briggs
17. Meeting Schedule for SFY 2025 – Tina McFarling
18. Legislative Update – Tina McFarling
19. June 27-28, 2024, Meeting
20. Adjourn

Notice is given to individuals with disabilities that the meeting is being held in a physically accessible location. Individuals requiring assistive technology or other services in order to participate in the meeting or materials in an alternate format should contact Brian Walsh, Nondiscrimination Coordinator, by calling (605) 773-5559 or by email at Brian.Walsh@state.sd.us as soon as possible but no later than two business days prior to the meeting in order to ensure accommodations are available.

The audio recording for this meeting is available on the South Dakota Boards and Commissions Portal at <http://boardsandcommissions.sd.gov/Meetings.aspx?BoardIDis108>

Minutes of the
Board of Water and Natural Resources Meeting
In-Person or On-Line
Matthew Training Center
523 East Capitol
Pierre, South Dakota

January 4, 2024
1:00 p.m. Central Time

CALL MEETING TO ORDER: Chairman Jerry Soholt called the meeting to order. The roll was called, and a quorum was present.

Tina McFarling announced that the meeting was streaming live on SD.net, a service of South Dakota Public Broadcasting.

Motion by Jones, seconded by Lanning, to appoint Gary Drewes as temporary secretary for the purpose of signing documents after the meeting. Motion carried unanimously.

BOARD MEMBERS PRESENT: Gary Drewes participated in person. Jerry Soholt, Jackie Lanning, Todd Bernhard, and Gene Jones, Jr. participated remotely.

BOARD MEMBERS ABSENT: Paul Gnirk and Vance Newman.

LEGISLATIVE OVERSIGHT COMMITTEE: Senator Randy Deibert participated remotely.

OTHERS: See attached attendance sheets.

APPROVE AGENDA: There were no changes to the posted agenda.

Chairman Soholt declared the agenda approved.

APPROVE MINUTES FROM NOVEMBER 8, 2023, MEETING: Motion by Drewes, seconded by Jones, to approve the minutes from the November 8, 2023, Board of Water and Natural Resources meeting. Motion carried unanimously.

PUBLIC COMMENT PERIOD: Julie M. Johnson, representing the WEB Water and WINS projects, commented that she is in favor of the board adopting a resolution supporting Governor Noem's proposed American Rescue Plan Act funding for water and wastewater infrastructure (Agenda Item 17).

SECTION 319 APPLICATIONS: Kris Dozark, Section 319 Implementation Coordinator, DANR Watershed Protection Program, reported that the Board of Water and Natural Resources

is the designated entity that provides the state’s Section 319 nonpoint source project funding recommendations to EPA. The board considers recommendations from the Nonpoint Source (NPS) Task Force as part of its selection process. Two applications requesting \$2,199,000 in Section 319 funding were received and reviewed by DANR and the NPS Task Force.

The 2024 Clean Water SRF Intended Use Plan authorized the use of \$200,000 in administrative surcharge fees for Water Quality grants to supplement the Section 319 programs for TMDL implementation projects. Staff anticipates receiving \$2,756,000 in Section 319 funds, which is at the same level as last year’s allocation.

The DANR and NPS Task Force recommendations summarized in the table included in the board packet reflect both the anticipated FFY 2024 Section 319 federal funding allocation and \$200,000 in Clean Water SRF Water Quality grant awards. If a decrease in Section 319 funding occurs, all pass through grants will be reduced proportionately.

The two applications and recommended funding levels are as follows:

Belle Fourche River Watershed Management and Project Implementation Plan – Segment 10 (Amendment)

Sponsor: Belle Fourche River Watershed Partnership

Total Cost: \$5,229,000

319 Grant Request: \$899,000

This is the tenth segment that addresses seven TMDLs. Activities planned for this segment would continue implementing Best Management Practices (BMPs) that reduce E. coli and TSS pollutants. These BMPs include: 1) installing irrigation sprinkler systems, 2) implementing riparian and range grazing management systems, 3) installing riparian/bank stability improvements, 4) implementing improved cropping systems, and 5) improving and/or relocating livestock feeding areas. The Segment 10 amendment proposes additional funds to increase BMP installment in the watershed.

DANR and the NPS Task Force recommended \$699,000 in Section 319 funds and a \$200,000 Clean Water State Revolving Fund Water Quality grant for a total funding amount of \$899,000.

South Central Watershed Implementation Project – Segment 2 (Amendment)

Sponsor: James River Water Development District

Total Cost: \$25,760,340

319 Grant Request: \$1,300,000

The goal of the South-Central Watershed Implementation Project is to restore or protect the beneficial uses in the Lower and Upper James River Watershed, Lewis and Clark Lake, and the watersheds of Geddes, Academy, Platte Lake, Lake Andes Lake, and Vermillion Watershed. This will be accomplished through the installation of BMPs in the watersheds that target sources of sediment, nutrients, and fecal coliform bacteria. Segment 2 of this project will address and target BMP installation in the entire South Dakota portion of the Lewis and Clark Lake Watershed consisting of 1.9 million acres, the James River Watershed and its tributaries

consisting of 9.4 million acres, and the Vermillion River Watershed consisting of 1.43 million acres. It will also provide technical and financial assistance to the watershed activities in the Lake Andes, Geddes, Academy and Platte Lake Watersheds. These additional four watersheds add up to 560,000 additional acres and are tributaries of the Missouri River and Lake Francis Case, which lies upriver and borders the Lewis and Clark Lake Watershed. The total project area acreage is 13,360,800 acres.

DANR recommended a \$1,215,000 in Section 319 funds for this project.

Jay Gilbertson, chairman of the NPS Task Force, stated that the Nonpoint Source Task Force met on December 5, 2023, to review the applications. The task force voted to concur with DANR's funding recommendations.

Mr. Dozark requested that the board authorize the department to enter into a grant agreement with the Belle Fourche River Watershed Partnership in the amount of \$200,000 from Clean Water SRF administrative surcharge fees pursuant to the 2024 Clean Water SRF Intended Use Plan, contingent upon the 2024 Legislature authorizing the required budget authority for the awards. Mr. Dozark noted that this will allow the department to prepare and execute one agreement with this entity for both the Section 319 funds and Clean Water administrative surcharge fee funds and not have to bring this back before you for approval of a separate Water Quality grant.

Motion by Drewes, seconded by Jones, to authorize the department to enter into a grant agreement with the Belle Fourche River Watershed Partnership in the amount of \$200,000 from Clean Water SRF administrative surcharge fees pursuant to the 2024 Clean Water SRF Intended Use Plan, contingent upon the 2024 Legislature authorizing the required budget authority for the awards. Motion carried unanimously.

Mr. Dozark also requested that the board pass a motion to concur with the funding recommendations of the department and the Nonpoint Source Task Force and authorize the department to forward the FFY 2024 Section 319 funding recommendations to EPA with adjustments to final federal funding level.

Motion by Jones, seconded by Lanning, to concur with the funding recommendations of the department and the Nonpoint Source Task Force and authorize the department to forward the FFY 2024 Section 319 funding recommendations to EPA with adjustments to the final federal funding level. Motion carried unanimously.

AMENDMENT TO THE 2023 DRINKING WATER SRF INTENDED USE PLAN (IUP):
Andy Bruels reported that the FFY 2024 Drinking Water State Revolving Fund IUP was approved by the Board of Water and Natural Resources in November 2023.

A project that was provided funding in a prior year and is requesting additional funding must be on the current year Intended Use Plan. Staff proposed amending Attachment I - Project Priority List of the FY 2024 Drinking Water Intended Use Plan by adding the following:

Priority Points	Loan Recipient	Estimated Loan Amount	Expected Loan Rate & Term
101	Davison Rural Water System	\$1,250,000	2.125%, 30 years
101	Hanson Rural Water System	\$3,700,000	1.625%, 30 years

Staff recommended that the board approve the proposed amendments to the FFY 2024 Drinking Water SRF IUP.

Motion by Lanning, seconded by Drewes, to approve the amendments to the FFY 2024 Drinking Water SRF Intended Use Plan. Motion carried unanimously.

DRINKING WATER FACILITIES FUNDING APPLICATIONS: Mr. Bruels provided an overview of available funds. He then presented the funding applications and staff recommendations.

Lead requested funding to replace an existing 6-inch water line which serves the city of Deadwood, the Sanford Underground Research Facility, and existing residential users. The line has reached the end of its useful life, and the city must repair leaks an average of four to five times a year. The 2,600-feet of 6-inch water line will be replaced and upsized with a 16-inch water line to accommodate flow demands.

The estimated total project amount is \$1,368,047, and the amount requested is \$841,425. The Lead-Deadwood Sanitary District is contributing \$526,622 for the main upsizing.

The city qualifies as a disadvantaged community based on the community's MHI and would qualify for a reduced loan interest rate. By rule, for a system to qualify as a disadvantaged system it must also have minimum rates of \$45.00 per 5,000 gallons. Lead's current water rates and rates required for this loan would not be at that level.

Staff recommended awarding a \$841,425 Drinking Water SRF loan, at 2.75 percent interest for 20 years. The staff recommendation for funding and the interest rate is based on the city being required to raise rates to a minimum of \$45.00.

The city is pledging system revenue for repayment of the loan. Rates in Lead are \$40.25 for 5,000 gallons. Staff analysis indicates Lead would need to increase rates \$0.25 to generate the required 110 percent coverage. To qualify for the disadvantaged interest rate Lead must raise rates to \$45.00 per 5,000 gallons.

Staff recommended the loan being contingent upon the borrower adopting a bond resolution and the resolution becoming effective, contingent upon the borrower establishing rates at a level sufficient to provide the required debt coverage, and contingent upon the borrower establishing a minimum rate of \$45.00 per 5,000 gallons, which is required to qualify for the disadvantaged interest rate.

Jennifer Sietsema, Black Hills Council of Local Governments, thanked the board for consider Lead's application for funding.

Motion by Jones, seconded by Bernhard, to adopt **Resolution No. 2024-01** approving a Drinking Water State Revolving Fund loan up to a maximum committed amount of \$841,425 at 2.75 percent interest for 20 years to the **city of Lead** to replace a water supply line, and authorizing the execution of the loan agreement, the acceptance of the Local Obligation, the assignment of the Local Obligation to the Trustee, and the execution and delivery of such other documents and the performance of all acts necessary to effectuate the loan approved in accordance with all terms as set forth in the Indenture of Trust, contingent upon the borrower adopting a bond resolution and the resolution becoming effective, contingent upon the borrower establishing rates at a level sufficient to provide the required debt coverage, and contingent upon the borrower establishing a minimum rate of \$45.00 per 5,000 gallons. Motion carried unanimously.

Spring Creek/Cow Creek Sanitary District requested additional funding to construct a new elevated water storage tank near the location of the current water tank that provides water to the district. The additional funding will be used to cover a shortfall in the total project funding.

The estimated total project amount is \$3,012,000, and the amount requested is \$792,000. The sanitary district was previously awarded a \$440,000 SRF loan and \$1,776,000 ARPA grant for this project.

Staff recommended awarding a \$300,000 Drinking Water SRF loan at 3.25 percent interest for 30 years and a Consolidated grant at 62.2 percent of approved project costs not to exceed \$492,000.

Spring Creek/Cow Creek Sanitary District has pledged a project surcharge for repayment of the loan. Rates are \$64.69 for 5,000 gallons or \$74.83 for 7,000 gallons. Staff analysis indicates a surcharge of \$5.20 is needed for repayment of the loan, which would result in total rates of approximately \$80.00 per 7,000 gallons.

Staff recommended the loan being contingent upon the borrower adopting a bond resolution and the resolution becoming effective and contingent upon the borrower establishing a surcharge at a level sufficient to provide the required debt coverage. Staff also recommended a special condition on the Consolidated grant that grant funds for reimbursement of project costs must be drawn concurrently with the Drinking Water SRF loan funds.

Kathleen Schuh, president of the sanitary district, thanked the board for consideration of funding. Lyle Schumacher, Bartlett & West, discussed the project and thanked the board for considering approval of additional funding.

Motion by Bernhard, seconded by Lanning, to adopt **Resolution No. 2024-02** approving a Drinking Water State Revolving Fund loan up to a maximum committed amount of \$300,000 at 3.25 percent interest for 30 years to the **Spring Creek/Cow Creek Sanitary District** for an elevated water storage tank, and authorizing the execution of the loan agreement, the acceptance of the Local Obligation, the assignment of the Local Obligation to the Trustee, and the execution and delivery of such other documents and the performance of all acts necessary to effectuate the loan approved in accordance with all terms as set forth in the Indenture of Trust, contingent upon

the borrower adopting a bond resolution and the resolution becoming effective and contingent upon the borrower establishing a surcharge at a level sufficient to provide the required debt coverage, and to adopt **Resolution No. 2024-03** approving a South Dakota Consolidated Water Facilities Construction Program grant agreement between the Board of Water and Natural Resources and the **Spring Creek/Cow Creek Sanitary District** for up to 62.2 percent of approved total project costs not to exceed \$492,000 for an elevated water storage tanks with the special condition that grant funds will be drawn concurrently with the Drinking Water State Revolving Fund loan awarded for this project. Motion carried with Bernhard, Drewes, Lanning, and Soholt voting aye. Jones abstained.

Valley Springs requested additional funding for construction of new well houses and appurtenances. The additional funding will be used to cover a shortfall in the total project funding.

The estimated total project amount is \$4,289,000, and the amount requested is \$684,000. Valley Springs was previously awarded a \$521,168 SRF loan and a \$3,018,560 ARPA grant. The city is also providing \$65,272 in local ARPA funds for the project.

Staff recommended awarding a \$452,000 Drinking Water SRF loan at 3.25 percent interest for 30 years and a Consolidated grant at 34.0 percent of approved project costs not to exceed \$232,000.

The city has pledged a project surcharge for repayment of the loan. Rates in Valley Springs are \$56.50 for 5,000 gallons. Staff analysis indicates a surcharge of \$6.00 is needed for repayment of the loan, which would result in total rates of approximately \$62.50 per 5,000 gallons.

Staff recommended the loan being contingent upon the borrower adopting a bond resolution and the resolution becoming effective and contingent upon the borrower establishing a surcharge at a level sufficient to provide the required debt coverage. Staff also recommended a special condition on the Consolidated grant that grant funds for reimbursement of project costs must be drawn concurrently with the Drinking Water SRF loan funds.

Gabe Laber, HDR, thanked the board for consideration of additional funding for the project.

Motion by Jones, seconded by Lanning, to adopt **Resolution No. 2024-04** approving a Drinking Water State Revolving Fund loan up to a maximum committed amount of \$452,000 at 3.25 percent interest for 30 years to the **city of Valley Springs** for drinking water improvements, and authorizing the execution of the loan agreement, the acceptance of the Local Obligation, the assignment of the Local Obligation to the Trustee, and the execution and delivery of such other documents and the performance of all acts necessary to effectuate the loan approved in accordance with all terms as set forth in the Indenture of Trust, contingent upon the borrower adopting a bond resolution and the resolution becoming effective and contingent upon the borrower establishing a surcharge at a level sufficient to provide the required debt coverage, and to adopt **Resolution No. 2024-05** approving a South Dakota Consolidated Water Facilities Construction Program grant agreement between the Board of Water and Natural Resources and the **city of Valley Springs** for up to 34.0 percent of approved total project costs not to exceed

\$232,000 for drinking water improvements with the special condition that grant funds will be drawn concurrently with the Drinking Water State Revolving Fund loan awarded for this project. Motion carried unanimously.

Humboldt requested additional funding for improvements to water utilities concurrent with a separate wastewater improvements project. The watermain project will replace approximately 4,150 feet of watermain that is beyond its useful life. The additional funding will be used to cover a shortfall in the total project funding.

The estimated total project amount is \$1,361,000, and the amount requested is \$415,000. The city was previously awarded a \$425,700 SRF loan and a \$520,300 ARPA grant for this project.

Staff recommended awarding a \$270,000 Drinking Water SRF loan at 3.25 percent interest for 30 years and a Consolidated grant at 35.0 percent of approved project costs not to exceed \$145,000.

Humboldt pledged a project surcharge for repayment of the loan. Rates are \$55.23 for 5,000 gallons. Staff analysis indicates a surcharge of \$4.75 is needed for repayment of the loan, which would result in total rates of approximately \$60.00 per 5,000 gallons.

Staff recommended the loan being contingent upon the borrower adopting a bond resolution and the resolution becoming effective and contingent upon the borrower establishing a surcharge at a level sufficient to provide the required debt coverage. Staff also recommended a special condition on the Consolidated grant that grant funds for reimbursement of project costs must be drawn concurrently with the Drinking Water SRF loan funds.

Motion by Drewes, seconded by Jones, to adopt **Resolution No. 2024-06** approving a Drinking Water State Revolving Fund loan up to a maximum committed amount of \$270,000 at 3.25 percent interest for 30 years to the **town Humboldt** for water distribution improvements, and authorizing the execution of the loan agreement, the acceptance of the Local Obligation, the assignment of the Local Obligation to the Trustee, and the execution and delivery of such other documents and the performance of all acts necessary to effectuate the loan approved in accordance with all terms as set forth in the Indenture of Trust, contingent upon the borrower adopting a bond resolution and the resolution becoming effective and contingent upon the borrower establishing a surcharge at a level sufficient to provide the required debt coverage, and to adopt **Resolution No. 2024-07** approving a South Dakota Consolidated Water Facilities Construction Program grant agreement between the Board of Water and Natural Resources and the **town of Humboldt** for up to 35.0 percent of approved total project costs not to exceed \$145,000 for drinking water improvements with the special condition that grant funds will be drawn concurrently with the Drinking Water State Revolving Fund loan awarded for this project. Motion carried unanimously.

SANITARY/STORM SEWER FUNDING APPLICATIONS: Tina McFarling presented the applications and staff recommendations for funding.

Watertown requested funding for improvements to its wastewater collection and treatment systems to properly convey and treat wastewater to meet projected permit limits. The city was previously awarded funding in April 2022 for this project. This application is requesting an additional \$25,000,000 for the original project due to increased costs.

The city proposes improvements to the collection systems by upgrading the current lift stations and replacing and lining existing pipes. The wastewater treatment facility upgrades include improvements to the primary clarifier, sludge pumps, tanks and storage, recirculation pumps, effluent pumping, replacing the final clarifier, biosolids dewatering, and plant-wide electrical and HVAC improvements.

The estimated total project amount is \$60,714,000, and the amount requested is \$25,000,000. Other funding for the project includes \$3,700,000 in local ARPA funds, \$12,194,200 in state ARPA funds, and a \$19,819,800 Clean Water SRF Loan.

Staff recommended awarding a \$25,000,000 Clean Water SRF loan at 3.25 percent interest for 30 years.

Watertown pledged a project surcharge for repayment of the loan. Current rates are \$32.30 per month, and beginning February 1, 2024, rates will be raised to \$39.85 per month. Staff analysis indicates a surcharge of \$11.00 is needed for repayment of the recommended loan. However, staff believes that rates can be restructured and remain at \$39.85 and still provide sufficient debt coverage.

Staff recommended the loan being contingent upon the borrower adopting a bond resolution and the resolution becoming effective and contingent upon the borrower establishing a surcharge at a level sufficient to provide the required debt coverage.

Robert Dari, wastewater superintendent for the city of Watertown, discussed the project and thanked the board for considering approval of additional funding.

Motion by Bernhard, seconded by Lanning, to adopt **Resolution No. 2024-08** approving a Clean Water State Revolving Fund loan up to a maximum committed amount of \$25,000,000 at 3.25 percent interest for 30 years to the **city of Watertown** for wastewater collection and treatment system improvements, and authorizing the execution of the loan agreement, the acceptance of the Local Obligation, the assignment of the Local Obligation to the Trustee, and the execution and delivery of such other documents and the performance of all acts necessary to effectuate the loan approved in accordance with all terms as set forth in the Indenture of Trust, contingent upon the borrower adopting a bond resolutions and the resolution becoming effective and contingent upon the borrower establishing a surcharge at a level sufficient to provide the required debt coverage. Motion carried unanimously.

Sioux Falls requested funding for upgrades to increase capacity to Pump Station 240. This project is being conducted over multiple phases, and this application is for Phase 2 of the project.

Phase 2 of the project, scheduled for construction in 2024 through 2025, consists of installing approximately nine miles of 30-inch force main from the pump station to the city's water reclamation facility. By the end of this phase, the project will have increased capacity from 3.06 MGD to 7 MGD.

The estimated total project amount is \$69,800,000, and the amount requested is \$61,000,000. Other funding for the project includes \$5,200,000 in local cash and \$3,600,000 from the city of Brandon.

Staff recommended awarding a \$61,000,000 Clean Water SRF loan at 3.00 percent interest for 20 years.

Sioux Falls pledged system revenue for repayment of the loan. Rates at the time the application was submitted were \$41.06 for 5,000 gallons with an approved rate of up to \$43.55 for 5,000 gallons for 2024. Staff analysis indicates that anticipated revenues will provide 138 percent coverage.

Staff recommended the loan being contingent upon the borrower adopting a bond resolution and the resolution becoming effective.

Chad Comes, city of Sioux Falls engineer, discussed the project and thanked the board for considering approval of funding.

Motion by Drewes, seconded by Bernhard, to adopt **Resolution No. 2024-09** approving a Clean Water State Revolving Fund loan up to a maximum committed amount of \$61,000,000 at 3.00 percent interest for 20 years to the **city of Sioux Falls** for Pump Station 240 capacity improvements, and authorizing the execution of the loan agreement, the acceptance of the Local Obligation, the assignment of the Local Obligation to the Trustee, and the execution and delivery of such other documents and the performance of all acts necessary to effectuate the loan approved in accordance with all terms as set forth in the Indenture of Trust, contingent upon the borrower adopting a bond resolutions and the resolution becoming effective. Motion carried unanimously.

Hecla requested funding to clean and televise the wastewater lines and reconstruct the existing sanitary sewer collection system. This includes replacing vitrified clay, asbestos-cement, and cast-iron sewer piping with new PVC piping and replacing the manholes. The original application was presented to the board at the September 2023 meeting.

The application requested \$4,000,000 for a larger replacement area of the existing wastewater system. Staff recommended that the project be deferred to look at the phasing options for the project to allow user rates and subsidy to be kept at realistic levels. The board deferred the application to its January 4, 2024, for further action.

Since the September 2023 meeting, the city's engineer has divided the project into smaller phases. The cost estimate for the first phase is \$2,500,000. Phase 1 of the project will replace

approximately 4,940 linear feet of the existing wastewater collection system with 8-inch PVC sewer pipe and replace 18 manholes. The project will be located on the east side of the city.

The estimated total project amount is \$4,000,000, and the amount requested is \$4,000,000.

Staff recommended awarding a \$2,500,000 Clean Water SRF loan at 3.25 percent interest for 30 years with principal forgiveness of 67.3 percent not to exceed \$1,682,000.

Hecla pledged a project surcharge for repayment of the loan. Rates are \$48.00 for 5,000 gallons. Staff analysis indicates that a surcharge of \$21.80 is needed for repayment of the loan. However, staff believes that rates could be restructured and a total rate of \$60.00 for 5,000 gallons usage will provide the necessary debt coverage.

Staff recommended the loan being contingent upon the borrower adopting a bond resolution and the resolution becoming effective and contingent upon the borrower establishing a surcharge at a level sufficient to provide the required debt coverage.

Motion by Lanning, seconded by Jones, to adopt **Resolution No. 2024-10** approving a Clean Water State Revolving Fund loan up to a maximum committed amount of \$2,500,000 at 3.25 percent interest for 30 years with 67.3 percent as principal forgiveness not to exceed \$1,682,000 to the **city of Hecla** for wastewater system improvements, and authorizing the execution of the loan agreement, the acceptance of the Local Obligation, the assignment of the Local Obligation to the Trustee, and the execution and delivery of such other documents and the performance of all acts necessary to effectuate the loan approved in accordance with all terms as set forth in the Indenture of Trust, contingent upon the borrower adopting a bond resolutions and the resolution becoming effective and contingent upon the borrower establishing a surcharge at a level sufficient to provide the required debt coverage. Motion carried unanimously.

Humboldt requested funding for improvements to its sanitary sewer collection system. The town was previously awarded funding in April 2022 for this project. This application is for an additional \$720,000 due to increased costs.

The project consists of replacing 7,000 feet of vitrified clay sanitary sewer, 3,000 feet of service pipe and installing 1,200 feet of Cured in Place Pipe (CIPP) liner. The improvements will address issues with infiltration, sags, and damaged pipe.

The estimated total project amount is \$3,521,000, and the amount requested is \$720,000. Other funding for the project includes \$2,380,850 in state ARPA funds and a \$420,150 Clean Water SRF loan.

Staff recommended awarding a \$330,000 Clean Water SRF loan at 3.25 percent interest for 30 years and a Consolidated grant at 54.2 percent of approved project costs not to exceed \$390,000.

Humboldt pledged a project surcharge for repayment of the loan. Current rates are \$58.94 for 5,000 gallons. Staff analysis indicates that a surcharge of \$6.00 is needed for repayment of the loan bringing the rates to \$64.94 for 5,000 gallons.

Staff recommended the loan being contingent upon the borrower adopting a bond resolution and the resolution becoming effective and contingent upon the borrower establishing a surcharge at a level sufficient to provide the required debt coverage. Staff also recommended a special condition on the Consolidated grant that grant funds for reimbursement of project costs must be drawn concurrently with the Clean Water SRF loan funds.

Jon Fischer, Stockwell Engineers, thanked the board for consideration of additional funding for Humboldt.

Motion by Jones, seconded by Bernhard, to adopt **Resolution No. 2024-11** approving a Clean Water State Revolving Fund loan up to a maximum committed amount of \$330,000 at 3.25 percent interest for 30 years to the **town of Humboldt** for sanitary sewer improvements, and authorizing the execution of the loan agreement, the acceptance of the Local Obligation, the assignment of the Local Obligation to the Trustee, and the execution and delivery of such other documents and the performance of all acts necessary to effectuate the loan approved in accordance with all terms as set forth in the Indenture of Trust, contingent upon the borrower adopting a bond resolutions and the resolution becoming effective and contingent upon the borrower establishing a surcharge at a level sufficient to provide the required debt coverage, and to adopt **Resolution No. 2024-12** approving a South Dakota Consolidated Water Facilities Construction Program grant agreement between the Board of Water and Natural Resources and the **town of Humboldt** for up to 54.2 percent of approved total project costs not to exceed \$390,000 for sanitary sewer improvements with the special condition that grant funds will be drawn concurrently with the Clean Water State Revolving Fund loan awarded for this project. Motion carried unanimously.

Geddes requested funding for stormwater upgrades. The project includes removal and replacement of the current ditch and culvert system with an underground stormwater system. The new stormwater system will begin upstream at the detention pond south of 6th Street. It will flow north along Michigan Ave. until reaching 5th Street. It will then flow east along 5th Street to Iowa Avenue where it will again flow north until outflowing north of Jackson Street.

The estimated total project amount is \$1,236,000, and the amount requested is \$1,186,000. Other funding for the project includes \$50,000 in local cash.

Staff recommended awarding a \$1,186,000 Clean Water SRF loan at 3.25 percent interest for 30 years.

Geddes pledged sales tax revenue for repayment of the loan. Staff analysis indicates sales tax would provide 189 percent coverage.

Staff recommended the loan being contingent upon the borrower adopting a bond resolution and the resolution becoming effective.

Mike Perkovich, Brosz Engineering, discussed the project and thanked the board for consideration of funding.

Motion by Bernhard, seconded by Jones, to adopt **Resolution No. 2024-13** approving a Clean Water State Revolving Fund loan up to a maximum committed amount of \$1,186,000 at 3.25 percent interest for 30 years to the **city of Geddes** for stormwater improvements, and authorizing the execution of the loan agreement, the acceptance of the Local Obligation, the assignment of the Local Obligation to the Trustee, and the execution and delivery of such other documents and the performance of all acts necessary to effectuate the loan approved in accordance with all terms as set forth in the Indenture of Trust, contingent upon the borrower adopting a bond resolution and the resolution becoming effective. Motion carried unanimously.

SOLID WASTE MANAGEMENT PROGRAM FUNDING APPLICATION:

Mr. Bruels discussed available funding and presented the Solid Waste Management Program funding application.

South Eastern Council of Governments requested funding is requesting funds to recapitalize the South Eastern Development Foundation revolving loan fund program. The fund is used to originate loans for eligible purposes as defined under the Department of Agriculture and Natural Resources Solid Waste Management Program to for-profit businesses in Clay, Lincoln, McCook, Minnehaha, Turner, and Union Counties.

The estimated total project amount is \$125,000, and the amount requested is \$100,000.

Staff recommended awarding a Solid Waste Management Program grant at 80.0 percent of approved project costs not to exceed \$100,000.

Lynne Keller-Forbes, Executive Director of the South Eastern Council of Governments thanked the board for consideration of funding.

Motion by Lanning, seconded by Bernhard, to adopt **Resolution No. 2024-14** approving the Solid Waste Management Program grant agreement with **South Eastern Council of Governments** for up to 80.0 percent of approved total project costs not to exceed \$100,000 for the Regional Revolving Loan Fund Recapitalization 2024 project. Motion carried unanimously.

DAVISON RURAL WATER SYSTEM ADDITIONAL FUNDING REQUEST FOR

DRINKING WATER SRF LOAN C462490-01: Casey Kahler reported that on April 13, 2022, Davison Rural Water System was awarded a \$810,385 Drinking Water SRF loan and a \$439,615 ARPA grant for an internal distribution improvements and automatic meter reading capacity project.

On November 13, 2023, DANR received a letter from Davison Rural Water System stating that a revised engineer's opinion of the estimated project cost had been prepared, and project costs would be higher than originally expected. Davison Rural Water System requested an additional \$1,250,000 to cover the remainder of the project costs. This increase will bring the project total to \$2,507,000.

Staff recommended that the board rescind Resolution No. 2022-73, which awarded the original Drinking Water SRF loan, and award a \$1,810,385 Drinking Water SRF loan at 2.125 percent interest for 30 years contingent on the borrower adopting a resolution approving the form of the loan agreement, the promissory note, the pledge of revenues for repayment of the loan, contingent upon the borrower approving a security agreement and a mortgage, contingent upon an Intercreditor Agreement being approved and executed by Rural Utilities Service, Davison Rural Water System and the Conservancy District.

Staff also recommended awarding a Consolidated grant at 10.2 percent of approved total project costs not to exceed \$250,000 contingent on the grant funds being drawn concurrently with the Drinking Water SRF loan.

At the recommended funding level, the anticipated system revenue is sufficient to meet the required 110 percent debt coverage.

Motion by Jones, seconded by Lanning, to rescind Resolution No. 2022-73, and adopt **Resolution No. 2024-15** approving a Drinking Water State Revolving Fund loan up to a maximum committed amount of \$1,810,385 at 2.125 percent interest for 30 years to **Davison Rural Water System** for system improvements and automatic meter reading equipment, and authorizing the execution of the loan agreement, the acceptance of the Local Obligation, the assignment of the Local Obligation to the Trustee, and the execution and delivery of such other documents and the performance of all acts necessary to effectuate the loan approved in accordance with all terms as set forth in the Indenture of Trust, contingent on the borrower adopting a resolution approving the form of the loan agreement, the promissory note, the pledge of revenues for repayment of the loan, contingent upon the borrower approving a security agreement and a mortgage, contingent upon an Intercreditor Agreement being approved and executed by Rural Utilities Service, Davison Rural Water System and the Conservancy District, and to adopt **Resolution No. 2024-16** approving a South Dakota Consolidated Water Facilities Construction Program grant agreement between the Board of Water and Natural Resources and **Davison Rural Water System** for up to 10.2 percent of approved total project costs not to exceed \$250,000 for system improvements and automatic meter reading equipment with the special condition that grant funds will be drawn concurrently with the Drinking Water State Revolving Fund loan. Motion carried unanimously.

HANSON RURAL WATER SYSTEM ADDITIONAL FUNDING REQUEST FOR DRINKING WATER SRF LOAN C462458-02: Megan Briggs reported that on April 13, 2022, Hanson Rural Water System was awarded a \$2,356,165 Drinking Water SRF loan and a \$1,273,835 ARPA grant for water distribution improvements and a meter upgrade project.

On November 20, 2023, DANR received a letter from Hanson Rural Water System requesting that Drinking Water SRF loan C462458-02 be amended to include an additional \$3,700,000. The additional funding is to cover the revised cost estimate and any cost overages. This increase will bring the project total to \$7,340,000.

Staff analysis indicates that Hanson Rural Water System will need to increase rates by \$2.10 to meet the projected 110 percent debt coverage, bring overall rates to \$79.35 for 7,000 gallons.

Staff recommended the board rescind Resolution No. 2022-89, which awarded the original Drinking Water SRF loan, and award a \$6,065,165 Drinking Water SRF loan at 1.625 percent interest for 30 years contingent on the borrower establishing rates at a level sufficient to provide the required debt coverage, 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, contingent upon the borrower approving a security agreement and mortgage, and contingent upon an Intercreditor Agreement being approved and executed by Rural Utilities Service, CoBank, Hanson Rural Water System and the Conservancy District.

Jake Jones, general manager of Hanson Rural Water System, thanked the board for consideration of awarding additional funds.

Motion by Bernhard, seconded by Lanning, to rescind Resolution No. 2022-89, and adopt **Resolution No. 2024-17** approving a Drinking Water State Revolving Fund loan up to a maximum committed amount of \$6,065,165 at 1.625 percent interest for 30 years to **Hanson Rural Water System** for water distribution improvements and a meter upgrade project, and authorizing the execution of the loan agreement, the acceptance of the Local Obligation, the assignment of the Local Obligation to the Trustee, and the execution and delivery of such other documents and the performance of all acts necessary to effectuate the loan approved in accordance with all terms as set forth in the Indenture of Trust, contingent on the borrower establishing rates at a level sufficient to provide the required debt coverage, 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, contingent upon the borrower approving a security agreement and mortgage, and contingent upon an Intercreditor Agreement being approved and executed by Rural Utilities Service, CoBank, Hanson Rural Water System and the Conservancy District. Motion carried unanimously.

FFY 2023 CLEAN WATER SRF ANNUAL REPORT: Holly Briggs presented the FFY 2023 Clean Water SRF annual report.

The South Dakota Conservancy District is required to submit an annual report to the Environmental Protection Agency for the Clean Water State Revolving Fund. The FFY 2023 report follows the same format as previous years and discusses activities from October 1, 2022, to September 30, 2023.

In FFY 2023 the board awarded 25 Clean Water SRF loans totaling \$107,636,659. Six loans of the loans received principal forgiveness in the aggregate amount of \$1,473,200. Loan repayments for the year totaled \$45,500,000, with \$36,900,000 in principle, \$6,500,000 in interest, and \$2,100,000 in administrative surcharge.

Staff recommended that the board approve the draft annual report for the Clean Water SRF program and authorize staff to finalize and distribute the report.

Motion by Drewes, seconded by Jones, to approve the FFY 2023 Clean Water SRF program annual report and authorize staff to finalize and distribute the report. Motion carried unanimously.

FFY 2023 DRINKING WATER SRF ANNUAL REPORT: Megan Briggs presented the FFY 2023 Drinking Water SRF annual report.

The South Dakota Conservancy District is required to submit an annual report to the Environmental Protection Agency for the Drinking Water SRF. The FFY 2023 report follows the same format as previous years and discusses activity from October 1, 2022, to September 30, 2023.

In FFY 2023 the board awarded 28 Drinking Water SRF loans and approved six loan amendments for total amount of \$137,743,625. Fourteen of those loans received principal forgiveness in the aggregate total of \$13,538,038. Loan repayments totaled just over \$20,200,000, with \$14,400,000 in principle, \$4,600,000 in interest, and \$1,200,000 in administrative surcharge.

Staff recommended that the board approve the draft annual report for the Drinking Water SRF program and authorize staff to finalize and distribute the report.

Motion by Lanning, seconded by Drewes, to approve the FFY 2023 Drinking Water SRF program annual report and authorize staff to finalize and distribute the report. Motion carried unanimously.

RESCIND DELL RAPIDS DRINKING WATER SRF LOAN C462064-10, CLEAN WATER SRF LOAN C461064-12, AND CONSOLIDATED WATER FACILITIES CONSTRUCTION PROGRAM GRANT 2024G-104: Ms. McFarling reported that on March 30, 2023, the Board of Water and Natural Resources awarded the city of Dell Rapids a \$845,000 Clean Water SRF loan, an \$800,000 Drinking Water SRF loan, and a \$455,000 Consolidated grant as additional funding for the 3rd Street improvements project.

On December 5, 2023, DANR staff received a letter from the city requesting to de-obligate the additional funding for the 3rd Street improvements project. The letter stated that bids came in lower than expected.

Staff recommended that the board rescind Resolution No. 2023-32, which awarded the Drinking Water SRF, rescind Resolution No. 2023-47, which awarded the Clean Water SRF loan, and rescind Resolution No. 2023-48, which awarded the Consolidated grant for this project.

Motion by Jones, seconded by Drewes, to rescind Resolution No. 2023-32, which awarded the Drinking Water SRF, rescind Resolution No. 2023-47, which awarded the Clean Water SRF loan, and rescind Resolution No. 2023-48, which awarded the Consolidated grant for the city of Dell Rapids' 3rd Street improvements project. Motion carried unanimously.

Ms. McFarling provided an overview of available funding the next meeting.

SELECTION OF CONTRACTOR FOR CAPACITY DEVELOPMENT FOR PUBLIC WATER AND WASTEWATER SYSTEMS: Ms. McFarling stated that SDCL 5-18D-17 provides that state agencies may not award or renew a contract for professional services exceeding \$50,000 without complying with the procedures set forth in Sections 5-18D-17 to 5-18D-22, inclusive.

On September 28, 2023, the Board of Water and Natural Resources authorized the distribution of a Request for Proposals to provide capacity development for public water and wastewater systems. The Request for Proposals was released on October 2, 2023, with a response deadline of November 17, 2023.

Proposals were received from Midwest Assistance Program, Inc. (MAP) and Project Solutions, Inc.

Staff reviewed the proposals and evaluated each based on the criteria outlined in the Request for Proposals. Staff also sought assistance from DANR's Drinking Water Program in reviewing the proposals. The Drinking Water Program oversees the capacity development program.

Based on the evaluation, staff recommended that the board select MAP as the Capacity Development for Public Water and Wastewater Systems Provider and authorize the Secretary of the Department of Agriculture and Natural Resources to execute the contract contingent upon the review and approval of contract terms by the board's legal counsel.

Mr. Jones asked what criteria staff used to evaluate the proposals.

Ms. McFarling stated that the criteria were set out in the RFP. Some of these included costs and familiarity with water and wastewater systems, access to communities around South Dakota, information regarding financial capacity, and capacity development. She noted that staff believes MAP will be able to provide the services that are needed.

Motion by Drewes, seconded by Lanning, to adopt **Resolution No. 2024-18** approving a consulting contract not to exceed \$375,000 with **Midwest Assistance Program** to provide water and wastewater capacity development services and to authorize the Secretary of the Department of Agriculture and Natural Resources to execute the contract contingent upon the review and approval of contract terms by the board's legal counsel. Motion carried unanimously.

CONTINGENCY AMENDMENT TO SHARED RESOURCES DRINKING WATER SRF LOAN C462498-01: Megan Briggs reported that on April 13, 2022, Shared Resources was awarded a \$69,983,400 Drinking Water SRF loan and a \$38,226,600 ARPA grant for a water treatment plant, storage, and distribution project.

On October 10, 2023, DANR was made aware that Shared Resources will be the owner of the real property being used. Due to this change in ownership plan, the contingency requiring a lease agreement be established is no longer applicable.

Staff recommended the board rescind Resolution No. 2022-198, which awarded the original Drinking Water SRF loan and adopt a resolution awarding a \$69,983,400 Drinking Water SRF loan at 2.125 percent interest for 30 years contingent on 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, the borrower approving a security agreement and mortgage, a signed water purchase agreement, and the borrower establishing rates at a level sufficient to provide the required debt coverage.

In response to a questions from Mr. Drewes, Mr. Bruels stated that Shared Resources is a recently formed entity which is a joint effort between Minnehaha Community Water Corporation and the Big Sioux Community Water System in the southeastern portion of the state. The two water systems will work together to construct a joint water treatment plant and install distribution systems to better serve their users.

Motion by Lanning, seconded by Drewes, to rescind Resolution No. 2022-198 and adopt **Resolution No. 2024-19** approving a Drinking Water State Revolving Fund loan up to a maximum committed amount of \$69,983,400 at 2.125 percent interest for 30 years to **Shared Resources** for a water treatment plant, storage, and distribution project, and authorizing the execution of the loan agreement, the acceptance of the Local Obligation, the assignment of the Local Obligation to the Trustee, and the execution and delivery of such other documents and the performance of all acts necessary to effectuate the loan approved in accordance with all terms as set forth in the Indenture of Trust, contingent on 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, the borrower approving a security agreement and mortgage, a signed water purchase agreement, and the borrower establishing rates at a level sufficient to provide the required debt coverage. Motion carried unanimously.

ADOPT RESOLUTION OF SUPPORT FOR GOVERNOR NOEM'S PROPOSED AMERICAN RESCUE PLAN ACT FUNDS FOR WATER AND WASTEWATER INFRASTRUCTURE: Mr. Bruels stated that the American Rescue Plan Act (ARPA) includes water and wastewater infrastructure projects as an eligible use of the funds. In 2022, \$600,000,000 was appropriated to the Board of Water and Natural Resources to fund water and wastewater infrastructure projects for systems across the state.

Governor Noem's recommended budget during the 2024 legislative session includes an additional \$95,384,221 in one-time ARPA funding to support eligible improvements to water and wastewater infrastructure projects throughout the state.

In anticipation of the legislature approving the recommended funding, DANR staff has developed a resolution for the Board in support of the Governor's proposed use of ARPA funds. Staff recommended the board adopt the resolution in support of Governor Noem's proposed use of ARPA funds for water and wastewater infrastructure.

Motion by Drewes, seconded by Jones, to adopt **Resolution No. 2024-20** supporting Governor Noem's proposed appropriation of an additional \$95,384,221 in ARPA funds for water and wastewater infrastructure. Motion carried unanimously.

MARCH 2024, MEETING: The next meeting is March 28, 2024, at the Matthew Training Center in Pierre.

Ms. McFarling discussed possible agenda items for the March board meeting.

Ms. McFarling read a note from Dr. Gnirk to the board members.

ADJOURN: Motion by Jones, seconded by Lanning, to adjourn. Motion carried unanimously.

Approved this 28th day of March 2024.

(SEAL)

Chairman, Board of Water and Natural Resources

ATTEST:

Secretary, Board of Water and Natural Resources

March 28, 2024

Item 5

TITLE: Amendments to State Water Plan and 2024 Clean Water State Revolving Fund and 2024 Drinking Water State Revolving Fund Intended Use Plans

EXPLANATION: Water projects which will require state funding or need state support for categorical grant or loan funding need to be on the State Water Plan. The Board of Water and Natural Resources annually approves projects for placement onto State Water Facilities Plan and provides for amendment of projects onto the plan. Placement of a project on the State Water Plan by the board provides no guarantee of funding. The projects placed onto the plan at this meeting will remain on the facilities plan through December 2025.

Projects seeking a Clean Water or Drinking Water State Revolving Fund loan must be included on the project priority list of the Intended Use Plan. The State Water Plan applications are used to determine which projects should be amended onto the State Revolving Fund Project Priority Lists.

The following is the list of State Water Plan applications received by the February 1, 2024 deadline.

- a) Box Elder
- b) Central City
- c) Dell Rapids – drinking water
- d) Dell Rapids - wastewater
- e) Elk Point
- f) Grant-Roberts Rural Water System
- g) Lincoln County Rural System
- h) Oak Mountain Country Estates HOA
- i) Powder House Pass Community Improvement District
- j) Rapid Valley Sanitary District
- k) Sioux Falls
- l) Weston Heights Sanitary District
- m) West River Lyman Jones Rural Water System

Staff is recommending that the following projects be amended onto the 2024 Clean Water State Revolving Fund Project Priority List:

Priority Points	Loan Recipient	Estimated Loan Amount	Expected Loan Rate & Term
29	Green Valley Sanitary District	\$9,322,000	3.75%, 30 years
25	Parkston	\$1,500,000	3.75%, 30 years
25	Elk Point	\$2,200,000	3.75%, 30 years

March 28, 2024

Item 5

14	Worthing	\$1,800,000	3.75%, 30 years
14	Box Elder	\$14,344,000	3.75%, 30 years
12	Sioux Falls	\$11,000,000	3.50%, 20 years
10	Dell Rapids	\$8,540,000	3.75%, 30 years
9	Rapid Valley Sanitary District	\$60,000,000	3.75%, 30 years
9	Weston Heights Sanitary District	\$1,111,000	3.75%, 30 years
8	Kadoka	\$800,000	3.75%, 30 years
7	Hudson	\$1,295,000	3.75%, 30 years
4	Central City	\$182,000	3.75%, 30 years
2	Powder House Pass Community Improvement District	\$2,075,000	3.75%, 30 years

Additionally, staff is recommending that the following projects be amended onto the 2024 Drinking Water State Revolving Fund Project Priority List:

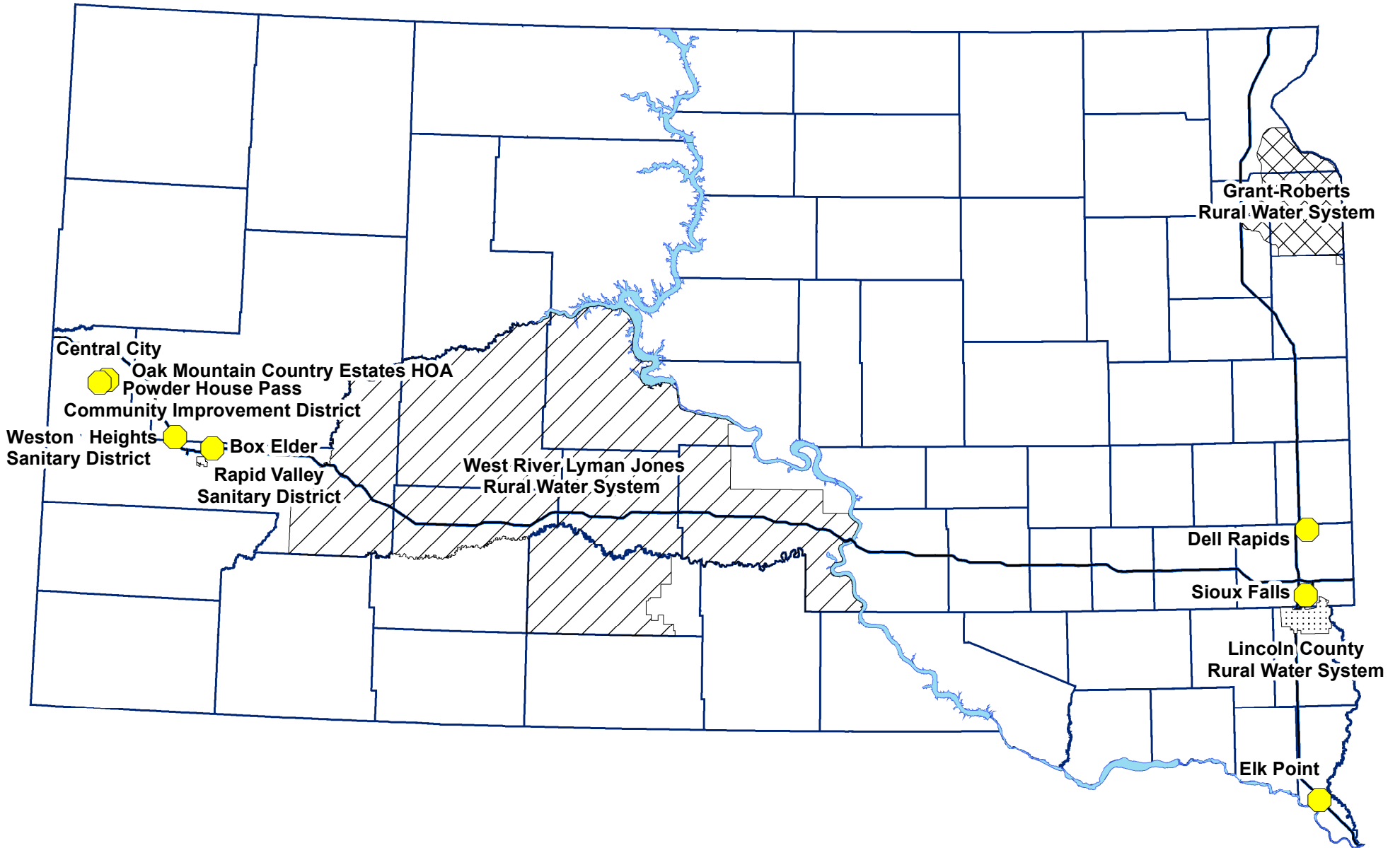
Priority Points	Loan Recipient	Estimated Loan Amount	Expected Loan Rate & Term
102	Oak Mountain Country Estates Homeowner's Association	\$6,348,000	3.75%, 30 years
76	Grant-Roberts Rural Water System	\$2,549,000	3.75%, 30 years
48	Hudson	\$1,107,000	3.50%, 30 years
33	West River/Lyman Jones Rural Water System	\$14,769,000	3.50%, 30 years
11	Dell Rapids	\$3,540,000	3.75%, 30 years
7	Lincoln County Rural Water System	\$713,000	3.75%, 30 years
3	Faith	\$1,250,000	3.25%, 30 years

RECOMMENDED ACTION: Approve amendment of projects onto the State Water Plan and 2024 Clean Water State Revolving Fund and 2024 Drinking Water State Revolving Fund Intended Use Plans

CONTACT: Andy Bruels, 773-4216

State Water Plan Applications

March 2024



State Water Plan Application

Applicant: City of Box Elder Address: 420 Villa Drive Box Elder, SD 57719	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%;">Projected State Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$14,344,000</td> </tr> <tr> <td>Local Cash</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td>Other: _____</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td>Other: _____</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right; border-bottom: 3px double black;">\$14,344,000</td> </tr> </table>	Projected State Funding	\$14,344,000	Local Cash	_____	Other: _____	_____	Other: _____	_____	TOTAL	\$14,344,000
Projected State Funding	\$14,344,000										
Local Cash	_____										
Other: _____	_____										
Other: _____	_____										
TOTAL	\$14,344,000										

Project Title: Phase 2 -1416 Trunk Sewer System Improvements

Description: (Include present monthly utility rate.)

The City of Box Elder is proposing sanitary sewer main replacement of existing 10-in main with new main along Old Highway 1416, south and parallel of I-90 corridor. This project includes 6,449-feet of 30-in polyvinyl chloride (PVC) trunk sewer main, 9,561-feet 36-in PVC trunk sewer main, 450-foot 46-in steel casing, 90-foot 54-in steel casing, 51-manholes with various size configurations, and 15,470-foot trench bottom stabilization. Mobilization, grading, backfill, traffic control signs, and easement acquisition are also included in this project. Recent inspections found high flow infiltration to the wastewater treatment system, indicating poor condition with offset joints, vegetative intrusions, etc. which allow ground and surface water to enter the collection system. In addition, bellies in the pipe, leaky gaskets and flattened pipe segments were identified throughout the existing system, resulting in high potential for groundwater contamination. As with any system with high rates of infiltration, leakage into the groundwater is known to occur when the groundwater is lower than the collection pipes, as in this case, posing significant health and safety concerns for residents down gradient on private wells.

Current wastewater rates for the City of Box Elder are \$65.87/month per 5,000/gallons.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Larry Larson, Mayor

 Name & Title of Authorized Signatory
 (Typed)

Larry Larson

 Signature

1/31/2024

 Date

State Water Plan Application

Applicant: Town of Central City Address: 214 Central Main Street Central City, SD 57754-2070	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">Projected State Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$182,000</td> </tr> <tr> <td>Local Cash</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td>Other:</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td>Other:</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right; border-bottom: 3px double black;">\$182,000</td> </tr> </table>	Projected State Funding	\$182,000	Local Cash	_____	Other:	_____	Other:	_____	TOTAL	\$182,000
Projected State Funding	\$182,000										
Local Cash	_____										
Other:	_____										
Other:	_____										
TOTAL	\$182,000										

Project Title: Storm Drainage Improvements Project

Description: (Include present monthly utility rate.)

The Town of Central City has recently applied for and received a Small Community Planning Grant to conduct an engineering study concerning the town's storm sewer system. Interstate Engineering has completed the study and the following alternative was identified.

Drainage on the westerly portion of town inundates the streets and is hazardous when there is a rain event or snow melt. Storm water flows down the hillside and Highway 14A resulting in overflow of water on the bridge deck on Golden Gate Street over Deadwood Creek, posing safety concern for residents and visitors alike.

This project includes the placement of a concrete pan across Golden Gate Street on the southwest side of the bridge as well as further study, including hydraulic analysis and water modeling during design phase, to assess low points and drainage paths to determine best location for placement of area inlets to collect storm water and safely direct toward Deadwood Creek.

The Town of Central City does not have a rate ordinance or assessment for storm sewer.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Donovan Renner, Town Board President

Name & Title of Authorized Signatory
(Typed)


Signature

1/29/24
Date

State Water Plan Application

Applicant: City of Dell Rapids Address: P.O. Box 10 Dell Rapids, SD 57022-0010	Proposed Funding Package <table style="width: 100%; border: none;"> <tr> <td style="width: 70%;">Projected State Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$3,540,000</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="border-bottom: 1px solid black;">_____</td> </tr> <tr> <td>Other:</td> <td style="border-bottom: 1px solid black;">_____</td> </tr> <tr> <td>Other:</td> <td style="border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right; border-bottom: 1px solid black;">\$3,540,000</td> </tr> </table>	Projected State Funding	\$3,540,000	Local Cash	_____	Other:	_____	Other:	_____	TOTAL	\$3,540,000
Projected State Funding	\$3,540,000										
Local Cash	_____										
Other:	_____										
Other:	_____										
TOTAL	\$3,540,000										

Project Title: Orleans Avenue Improvements and Western Utilities Extension

Description: (Include present monthly utility rate.)

The projects listed consist of infrastructure improvements along Orleans Avenue from 4th Street to north of 10th Street, between LaDelle Avenue and State Avenue, and a utilities extension project to serve areas west of Dell Rapids along SD Highway 115 out to 473rd Avenue. In the area of the Orleans Avenue project, there have been several rusty water complaints and water main breaks in the focus area. This is due, in part, to the aged cast iron pipe water mains. The City's wastewater collection system also experiences inflow and infiltration during large rain events and periods of wet weather. The clay sanitary sewer mains and brick manholes will be replaced as part of these projects to address these issues. Drainage improvements will also be addressed to reduce street flooding. (Continued on additional page).

The 2024 water rate for 5,000 gallons of usage is \$52.98.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Tom Earley, Mayor

 Name & Title of Authorized Signatory
 (Typed)


 Signature _____ Date 1/30/24

State Water Plan Application

Applicant: City of Dell Rapids Address: P.O. Box 10 Dell Rapids, SD 57022-0010	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%;">Projected State Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$8,540,000</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td>Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td>Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right; border-bottom: 3px double black;">\$8,540,000</td> </tr> </table>	Projected State Funding	\$8,540,000	Local Cash		Other:		Other:		TOTAL	\$8,540,000
Projected State Funding	\$8,540,000										
Local Cash											
Other:											
Other:											
TOTAL	\$8,540,000										

Project Title: Orleans Avenue Improvements and Western Utilities Extension

Description: (Include present monthly utility rate.)

The projects listed consist of infrastructure improvement along Orleans Avenue from 4th Street to north of 10th Street, between LaDelle Avenue and State Avenue, and a utilities extension project to serve areas west of Dell Rapids along SD Highway 115 out to 473rd Avenue. In the area of the Orleans Avenue project, there have been several rusty water complaints and water main breaks in the focus area. This is due, in part, to the aged cast iron pipe water mains. The City's wastewater collection system also experiences inflow and infiltration during large rain events and periods of wet weather. The clay sanitary sewer mains and brick manholes will be replaced as part of these projects to address these issues. Drainage improvements will also be addressed to reduce street flooding. (Continued on additional page).

The 2024 wastewater rate based on 5,000 gallons of usage is \$73.57.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Tom Earley, Mayor

 Name & Title of Authorized Signatory
 (Typed)



 Signature Date

State Water Plan Application

Applicant: City of Elk Point Address: 106 W. Pleasant St. Elk Point, SD 57025	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">Projected State Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$2,200,000</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td>Other: _____</td> <td>_____</td> </tr> <tr> <td>Other: _____</td> <td>_____</td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right; border-bottom: 1px solid black;">\$2,200,000</td> </tr> </table>	Projected State Funding	\$2,200,000	Local Cash		Other: _____	_____	Other: _____	_____	TOTAL	\$2,200,000
Projected State Funding	\$2,200,000										
Local Cash											
Other: _____	_____										
Other: _____	_____										
TOTAL	\$2,200,000										

Project Title: **Wastewater Treatment Facility Improvements Project**

Description: (Include present monthly utility rate.)

The City of Elk Point is seeking financial assistance through the South Dakota Department of Agriculture and Natural Resources to rehabilitate the City's existing wastewater system. The option would update aeration equipment and change the existing direction of the wastewater flow at the treatment facility. Currently, wastewater system influent enters Cell #1 (Northeast Cell), flowing to Cell #3 (Northwest Cell), and exiting the facility in Cell #2 (South Cell). The option would establish a new wastewater flow with influent entering Cell #2 flowing to Cell #1, exiting the facility in Cell #3. Changing the direction of influent wastewater flow would reduce BOD loading rates by increasing the total pond acreage. Establishing Cell #2 as the new primary cell would increase the primary treatment acreage to 13 acres. This is an increase of 7.25 acres from the existing and would result in lower BOD5 loading per acre. The lower per acre loading would allow for use of smaller venturi aerators and for less frequent aeration. There are three different aeration options that will be examined in this PER including Venturi aerators, surface aerators, and submerged diffuser aerators.

The City of Elk Point's current residential sewer rates are \$35.30 per month at 5,000 gallons.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Deb McCreary, Mayor

 Name & Title of Authorized Signatory
 (Typed)

Deborah K McCreary

 Signature

01/26/2024

 Date

State Water Plan Application

Applicant: Grant-Roberts Rural Water System Address: PO Box 145 Milbank, SD 57252	Proposed Funding Package Projected State Funding <u>\$2,549,000</u> Local Cash _____ Other: _____ Other: _____ TOTAL <u>\$2,549,000</u>
---------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Project Title: 2024 System Improvements Project

Description: (Include present monthly utility rate.)

The proposed project for Grant-Roberts Rural Water System consists of three components. The first component is an internal improvements project to improve the capacity into the Hilltop Reservoir. Many customers served off of this reservoir have low pressures when the reservoir is filling. Distribution improvements in the service area will allow Grant-Roberts to both adequately fill the reservoir during peak usage and also provide acceptable pressures to its customers. The second component of this project is providing water services to the individual residents of Marvin. Marvin's water system is aging and the community struggles to find operator to run its system. Grant-Roberts is proposing to take over its water system. The third component of the project is an emergency connection to between Grant-Roberts and the City of Milbank. An emergency connection between systems would provide source redundancy between both systems.

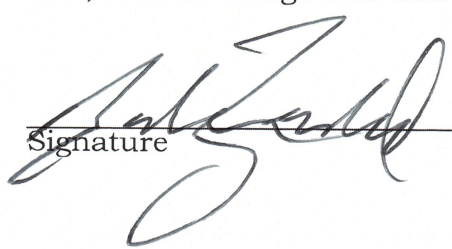
Grant-Roberts system currently has 2,000 total system users split into multiple user rate classes serving an estimated population of approximately 5,000. Individual rural system users experience \$61.70 per month average cost per 7,000 gallons. All system improvement projects proposed within this application will be paid with a SRF funding package via user surcharge.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Galen Semlicka, Chairman

 Name & Title of Authorized Signatory
 (Typed)



 Signature

1/22/2024

 Date

RECEIVED

JAN 26 2024

Dept. of Agriculture
& Natural Resources

State Water Plan Application

Applicant: Lincoln County Rural Water System Address: 27066 Henry Pl. Sioux Falls SD 57108	Proposed Funding Package	
	Projected State Funding	\$713,000
	Local Cash	_____
	Other:	_____
	Other:	_____
		TOTAL _____

Project Title: Veterans Parkway Relocation

Description: (Include present monthly utility rate.)

South Dakota Department of Transportation and the City of Sioux Falls is proposing Veterans Parkway, which will connect Interstate I-29 to Hwy 11 and Interstate I-90 on the east side of Sioux Falls. The City of Sioux Falls is also proposing significant roadway expansion projects of 85th Street and Tallgrass. Construction of these projects will require Lincoln County Rural Water System to relocate its existing watermain along Hwy 106.

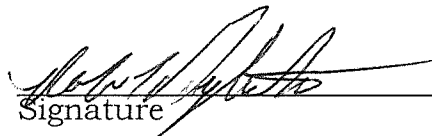
Lincoln County Rural Water System currently has 2,400 total system users serving an estimated population of approximately 5,000. Individual rural system users experience \$78.50 per month average cost per 7,000 gallons. All system improvement projects proposed within this application will be paid with a SRF funding package via user surcharge.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Robin L Dykstra manager

Name & Title of Authorized Signatory
(Typed)



Signature

01/22/2024

Date

State Water Plan Application

<p>Applicant: Oak Mountain Country Estates HOA</p> <p>Address: PO Box 63 Deadwood, SD 57732</p>	<p>Proposed Funding Package</p> <p>Projected State Funding <u>\$6,348,000</u></p> <p>Local Cash _____</p> <p>Other: _____</p> <p>Other: _____</p> <p>TOTAL <u>\$6,348,000</u></p>
-------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Project Title: Oak Mountain Water Distribution System Improvements

Description: (Include present monthly utility rate.)

Oak Mountain HOA (located near Deadwood) is proposing water distribution system improvements which include replacement of 17,000-feet of water main distribution lines, drilling a new well, replacement of the two existing storage tanks with two 12,000-gallon tanks, and installation of a single-use ion exchange treatment system. The system is experiencing high water loss, high contaminant levels, lack of redundancy, and lines that have reached their maximum service life. The system is not currently experiencing contaminants but has in the past.

Oak Mountain HOA purchases untreated water from the City of Deadwood which is provided to them via the "Cemetery Well." The current residential water utility rate structure is:

- Water Base Rate \$80.00
- 0-4999 gallons \$5.30
- 5000 – 9999 gallons \$6.40
- 10000 – 19999 gallons \$8.00
- 20000 – 49999 gallons \$9.60

Additionally there is a Water Maintenance Fee of \$75.00, for a total monthly rate per 7,000/gallons of \$194.30.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Rita Loeffen, Board President

Name & Title of Authorized Signatory
(Typed)

Rita Loeffen 1/25/2024
Signature Date

State Water Plan Application

Applicant: Powder House Pass CID Address: 11283 Powderhouse Trail Lead, SD 57754	Proposed Funding Package Projected State Funding <u>\$2,075,000</u> Local Cash _____ Other: _____ Other: _____ TOTAL <u>\$2,075,000</u>
----------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Project Title: Additional Funds Request-WRRF Expansion and Lift Station

Description: (Include present monthly utility rate.)

The Powder House Pass Community Improvement District (PHPCID) water resource recovery facility (WRRF) expansion and lift Station project is currently on the State Water Plan and the project has already received \$7,501,000 in DANR funding. PHP has added to the scope of project to include necessary improvements to Outlaw Lift Station so it can accommodate increased pumping capacity from the Phase III Lift Station.

The original project scope included: "Alternative 3: Moving Bed Bioreactor (MBBR) Facility Expansion, which will retain the majority of current WRRF unit processes while improving screening, expanding flow and load capacity of the secondary treatment system, and altering effluent flow measurement. In addition, a new lift station and conveyance piping will be installed to pump flow from Phase III to the existing Outlaw Pass lift station located in Phase II. These improvements will increase wastewater conveyance and treatment capacity for PHP CID."

The original WRRF improvements came in over budget and the addition of the Outlaw Pass Lift Station will require an additional \$2,075,000. Sewer rates are \$16.00 for the first 2,000 gallons of water use (base rate), plus \$10.00 per each additional 1,000 gallons of water use (equivalent to \$46.00/5,000 gallons of water use).

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Greg Kaschmitter, CID President

 Name & Title of Authorized Signatory
 (Typed)



 Signature

1/29/2024

 Date

State Water Plan Application

Applicant: Rapid Valley Sanitary District Address: 4611 Teak Drive Rapid City, SD 57703	Proposed Funding Package Projected State Funding <u>\$60,000,000</u> Local Cash _____ Other: _____ Other: _____ TOTAL <u>\$60,000,000</u>
-----------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Project Title: Wastewater Collection and Treatment System Project

Description: (Include present monthly utility rate.)


Rapid Valley Sanitary District (RVSD) is proposing to construct a Water Resource Recovery Facility (WRRF) to meet the demands of their wastewater collection system. The existing system does not include a treatment component. The construction of the WRRF will require several connections and additional collection lines to the existing RVSD system which consists of approximately 300,000 feet of sanitary sewer, 1,000 manholes, and three lift stations. Sanitary sewer ranges from 8-inch to 15-inch in diameter with pipe material being predominantly PVC with some AC pipe. RVSD is currently connected to the City of Rapid City Water Reclamation Facility, but has determined that the cost effectiveness of constructing a WRRF provides more dependable service at a reduced rate to its customers long-term.

Current monthly residential wastewater rates are \$54.39 per 5,000 gallons.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Rusty Schmidt, G.M.
 Name & Title of Authorized Signatory
 (Typed)

 1-29-2024
 Signature Date

State Water Plan Application

Applicant: City of Sioux Falls Address: 224 West 9th Street Sioux Falls, South Dakota 57104	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%;">Projected State Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$11,000,000</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td>Other: <small>SD Housing Infrastructure Financing Program</small></td> <td style="text-align: right; border-bottom: 1px solid black;">\$14,000,000</td> </tr> <tr> <td>Other: _____</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right; border-bottom: 3px double black;">\$25,000,000</td> </tr> </table>	Projected State Funding	\$11,000,000	Local Cash		Other: <small>SD Housing Infrastructure Financing Program</small>	\$14,000,000	Other: _____		TOTAL	\$25,000,000
Projected State Funding	\$11,000,000										
Local Cash											
Other: <small>SD Housing Infrastructure Financing Program</small>	\$14,000,000										
Other: _____											
TOTAL	\$25,000,000										

Project Title: Basin 15 Sanitary Sewer Expansion

Description: (Include present monthly utility rate.)

Basin 15 is located northwest of the current city limits. This area was identified as a future growth area in the February 2018 City of Sioux Falls Treatment and Collection System Master Plan. The city of Sioux Falls continues to grow west of Ellis Road. There is a need for a new trunk line and force main and other sanitary infrastructure near 12th Street (SD Hwy 42) and Ellis Road to accommodate future needs. This project will be constructed in multiple phases. The phases of Phase 1, Phase 2A, and Phase 2B are in progress. This application is for a continuation of Phase 2B and also mostly includes 2C. Previous phases of infrastructure include force mains, gravity sewer pipes, and a small lift station. This last phase 2C will consist of an equalization basin, an expanded lift/pump station, and gravity sewer and force main pipe installation.

Currently, monthly wastewater rates are \$43.55 for domestic use and \$67.95 for business use. These rates are effective for 2024. The proposed loan will be a 20 year loan with no surcharge.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Paul TenHaken, Mayor

 Name & Title of Authorized Signatory
 (Typed)


1/29/24

 Signature Date

State Water Plan Application

Applicant: Weston Heights Sanitary District Address: 6514 Jennifer Street Rapid City, SD 57701	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">Projected State Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$1,111,000</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="text-align: right; border-bottom: 1px solid black;">\$57,372</td> </tr> <tr> <td style="text-align: right;">Other: _____</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other: _____</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right; border-bottom: 3px double black;">\$1,168,372</td> </tr> </table>	Projected State Funding	\$1,111,000	Local Cash	\$57,372	Other: _____		Other: _____		TOTAL	\$1,168,372
Projected State Funding	\$1,111,000										
Local Cash	\$57,372										
Other: _____											
Other: _____											
TOTAL	\$1,168,372										

Project Title: Sanitary Sewer Main Improvements Project

Description: (Include present monthly utility rate.)

Weston Heights Sanitary District (located in Meade County) is proposing sanitary sewer main improvements including the replacement of 1,450-feet of sanitary sewer main with 8-in PVC, 6-new manholes, and 550-feet of 4" PVC sewer services on Rosilee Lane. This project also includes replacement of existing sanitary sewer on Krista and Susan Streets. In recent inspection, several portions of existing sanitary sewer system along Rosilee Lane were found to be in critical need of repair. The system is experiencing low slope pipe, pipe sags, rock bulges caused by inadequate pipe bedding, leakage, root intrusion, and cracking in some locations.

Weston Heights Homeowners Association (WHHOA) was recently awarded funding through DANR for water system improvements along Rosilee Lane and Weston Heights Sanitary District would like to complete critical sanitary sewer main improvements, especially portions of sanitary sewer system adjacent to WHHOA project, at the same time for efficiency purposes. Weston Heights Sanitary Districts' overall project includes portions not eligible for DANR funding. Total project cost is \$1,168,372, with State Water Plan funding request being \$1,111,000.

Weston Heights assess residents a \$60/month Sanitation/Road District fee of which \$45 is allocated to the Sanitary District.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Alex Cameron, Board President

 Name & Title of Authorized Signatory
 (Typed)



 Signature

1-29-2024

 Date

State Water Plan Application

Applicant: West River Lyman Jones Rural Water Sys. Address: PO Box 407 Murdo, SD 57559	Proposed Funding Package Projected State Funding <u>\$14,769,000</u> Local Cash _____ Other: _____ Other: _____ TOTAL <u>\$14,769,000</u>
----------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Project Title: 2024 System Improvements

Description: (Include present monthly utility rate.)

Water use continues to grow throughout Western South Dakota. On average West River/Lyman Jones RWS adds approximately 30 customers each year. Water demands from existing customers continues to increase as well. The additional water demands have strained storage facilities and the distribution system within several service areas.

In many cases these storage facilities are not providing an average day worth of water storage as recommended by regulatory agencies. Completion of the proposed projects will provide the distribution system adequate storage to meet the daily water demands of its customers in the event of water source outages, greatly improving the reliability and resiliency of the water system. This project consists of storage improvements within two service areas.

See back page for more.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Jake Fitzgerald, General Manager

 Name & Title of Authorized Signatory
 (Typed)



 Signature

 1/22/24
 Date

Additional Comments:

Description (cont.):

During summer months, the WR/LJ distribution system reaches its maximum capacity in several service areas. During these peak events, the distribution system cannot maintain adequate water service to existing customers. West River/Lyman Jones has had to turn away requests for water service because of these issues. The proposed projects will add capacity and provide reliability and resiliency to the distribution system for existing customers. This project consists of approximately 26 miles of water-main, miscellaneous appurtenant items, and a new booster station facility. Without the proposed improvements, a moratorium may need to be implemented at several locations within the system's service area.

The West River/Lyman Jones Rural Water System currently has 3,480 total system users split into 5 user rate classes serving an estimated population of approximately 18,000. The WRLJ-RWS currently provides clean drinking water to 9 municipalities in Western South Dakota. Individual rural system users experience \$57.50 per month average cost per 7,000 gallons. Individual municipal users within the WRLJ-RWS experience \$32.50 average cost per 5,000 gallons. All system improvement projects proposed within this application will be paid with a SRF funding package via user surcharge.

March 28, 2024

Item 6

TITLE: Dakota Mainstem Regional Water System State Water Resources Management System Grant Agreement

EXPLANATION: Section 1 of Senate Bill 16 approved by the 2024 Legislature amended the State Water Resources Management System list in SDCL 46A-1-2.1 to add the Dakota Mainstem Regional Water System study as a preferred priority project of the state.

Section 2 of Senate Bill 16 approved by the 2024 Legislature appropriated \$1,000,000 in grant funds for the Dakota Mainstem Regional Water System study. The Legislation authorized the state grant to the local project sponsors for a feasibility level study, system startup, and administration of the study. The grant is to be subject to the terms and conditions established by the Board of Water and Natural Resources.

Dakota Mainstem Regional Water System is a recently formed entity, members include municipalities, rural water systems, water associations, water districts, tribal systems, and others. Final membership has not been set and canvassing of interested members is currently ongoing. The purpose is to conduct a feasibility study to determine the viability and costs to provide water and system interconnects throughout east central and southeastern South Dakota to assure water availability to meet current user needs and provide for future growth.

The department has received a request from the Dakota Mainstem Regional Water System, as the local project sponsor to place the \$1,000,000 appropriation under agreement. A grant agreement has been drafted with the assistance of DANR legal counsel, and the DANR review process has been completed.

RECOMMENDED ACTION: Approve the resolution authorizing the Chairman to execute the State Water Resources Management System Grant Agreement with the Dakota Mainstem Regional Water System.

CONTACT: Andy Bruels (773-4216)



DAKOTA MAINSTEM

REGIONAL WATER SYSTEM

February 23, 2024

Mr. Andy Bruels, P.E.
Division Director
Division of Financial and Technical Assistance
South Dakota Department of Agriculture and Natural Resources
523 East Capitol Avenue
Pierre, SD 57501

Re: Dakota Mainstem Regional Water System, Inc.

Dear Mr. Bruels:

As President and on behalf of Dakota Mainstem Regional Water System, Inc., I hereby request the 2024 legislative appropriation of \$1,000,000 in grant funds be placed under contract at the upcoming Board of Water and Natural Resources meeting.

Dakota Mainstem plans to use the funds for administrative expenses and to continue our work to better understand the current water needs of central and southeastern South Dakota through the completion of a needs assessment and feasibility study. We will begin the process by issuing a Request for Proposals ("RFP") to engage with an engineering firm to prepare the needs assessment and feasibility study. The proposed form of RFP is attached as Exhibit "A".

I have also enclosed, designated as Exhibit "B", an authorization resolution adopted by the Board of Directors of Dakota Mainstem at a special meeting held on February 23, 2024.

Dakota Mainstem continues to receive support and encouragement from municipalities, rural water systems and local government entities in the region, including counties and water development districts. This support has been demonstrated by, among other things, multiple contributions to our efforts, both monetary and in-kind, and involvement of their elected and administrative leadership in the organization and governance of Dakota Mainstem.

If you have any questions, please do not hesitate to reach out to me or our Executive Director, Kurt Pfeifle.

Sincerely,

DAKOTA MAINSTEM REGIONAL WATER SYSTEM, INC.



Ryan Johnson, PE
President

March 28, 2024

Item 7

TITLE: Water Investment in Northern South Dakota (WINS) State Water Resources Management System Grant Agreement Amendment

EXPLANATION: Section 4 of Senate Bill 17 as approved by the 2023 Legislature appropriated \$5,000,000 in grant funds for the Water Investment in Northern South Dakota (WINS) project. The board placed these funds under agreement with the WINS project sponsors in March 2023.

The 2024 State Legislature appropriated an additional \$5,000,000 in grant funds for the WINS project in Section 3 of Senate Bill 16.

The Water Investment in Northern South Dakota (WINS) project is a collaborative effort between WEB Water, the city of Aberdeen, and BDM Rural Water. The project will provide 42.1 MGD of treated drinking water to the northeast South Dakota region through the three systems. The proposed project consists of a raw water intake, water treatment facility, three storage reservoirs, five pump or control facilities, a pressure reducing facility, and 148 miles of pipeline ranging in size from 20-inch to 54-inch.

The department has received a joint request from the three project sponsors to place the additional 2024 \$5,000,000 appropriation under agreement. The first amendment to the grant agreement has been drafted with the assistance of DANR legal counsel, and the DANR review process has been completed.

RECOMMENDED ACTION: Approve the resolution authorizing the Chairman to execute the State Water Resources Management System Grant Agreement First Amendment with the joint project sponsors.

CONTACT: Andy Bruels (773-4216)



Water Investment in Northern South Dakota

March 4, 2024

Mr. Andy Bruels, P.E.
Division Director
Division of Financial and Technical Assistance
523 E Capitol Avenue
Pierre, SD 57501

RE: Legislative Appropriation of Grant Funds

Dear Mr. Bruels:

On behalf of the Water Investment in Northern South Dakota (WINS) team, we respectfully request to have the WINS legislative appropriation of \$5,000,000 million in grant funds to be under contract at the Board of Water and Natural Resources (BWNR) next meeting.

We plan to use the funds for the continued engineering design, pre-construction activities, and construction of facilities included in the WINS project.

The support and assistance the WINS project continues to receive from the BWNR and the DANR are greatly appreciated. Please feel free to contact any of us with any questions or requests for further information.

On Behalf of WINS,

Shane Phillips, General Mgr.
WEB Water Development

Robin Bobzien, City Manager
Aberdeen, South Dakota

Rod Kappes, General Mgr.
BDM Rural Water System

March 28, 2024

Item 8

TITLE: Western Dakota Regional Water System State Water Resources Management System Grant Agreement Amendment

EXPLANATION: Section 5 of Senate Bill 17 in approved by the 2023 Legislature appropriated \$1,000,000 in grant funds for the Western Dakota Regional Water System study. The board placed these funds under agreement with the Western Dakota Regional Water System in March 2023.

The 2024 State Legislature appropriated an additional \$1,000,000 in grant funds for the Western Dakota Regional Water System study in Section 4 of Senate Bill 16.

Western Dakota Regional Water System is a recently formed entity. Members include municipalities, rural water systems, water associations, water districts, tribal systems, and others. Final membership has not been determined and canvassing of interested members is currently ongoing. The purpose is to conduct a feasibility study to determine the viability and costs to provide over 58 million gallons of water per day throughout western South Dakota to assure water availability in case of a long-term drought, meet current user needs, and provide for future growth. Total anticipated study cost is \$13 million.

The department has received a request from the Western Dakota Regional Water System, as the local project sponsor to place the additional 2024 \$1,000,000 appropriation under agreement. The first amendment to the grant agreement has been drafted with the assistance of DANR legal counsel, and the DANR review process has been completed.

RECOMMENDED ACTION: Approve the resolution authorizing the Chairman to execute the State Water Resources Management System Grant Agreement First Amendment with the Western Dakota Regional Water System.

CONTACT: Andy Bruels (773-4216)



February 29, 2024

Mr. Andy Bruels, P.E.
Division Director
Division of Financial and Technical Assistance
South Dakota Department of Agriculture and Natural Resources
523 East Capitol Avenue
Pierre, SD 57501

RE: WESTERN DAKOTA REGIONAL WATER FEASIBILITY STUDY

Dear Mr. Bruels:

As the Board President of Western Dakota Regional Water System (WDRWS), I am requesting the designated 2024 legislative appropriation of \$1,000,000 in grant funds to be under contract at the upcoming Board of Water and Natural Resources meeting. We plan to use the funds to continue our feasibility study to better understand the current water needs of western South Dakota and evaluate various proposals to meet those needs, as further described in Resolution 24-01.

Our organization continues to receive support and encouragement from communities, counties, and rural water systems in western South Dakota, as demonstrated by multiple memberships in and contributions to our efforts and the involvement of WDRWS elected and administrative leadership.

If you have any questions, please do not hesitate to reach out to our Executive Director Cheryl Chapman, PhD, PE, or our Project Engineer Cory Chorne, PE.

Sincerely,

A handwritten signature in black ink, appearing to read "Doug Curry", with a stylized flourish at the end.

Doug Curry
Board President

Enclosure: Resolution 24-01

TITLE: Drinking Water Facilities Funding Applications

EXPLANATION: The following applications were received by DANR by the January 1, 2024, deadline for funding consideration at this meeting. The number in parentheses is the project priority points as assigned in the Intended Use Plan.

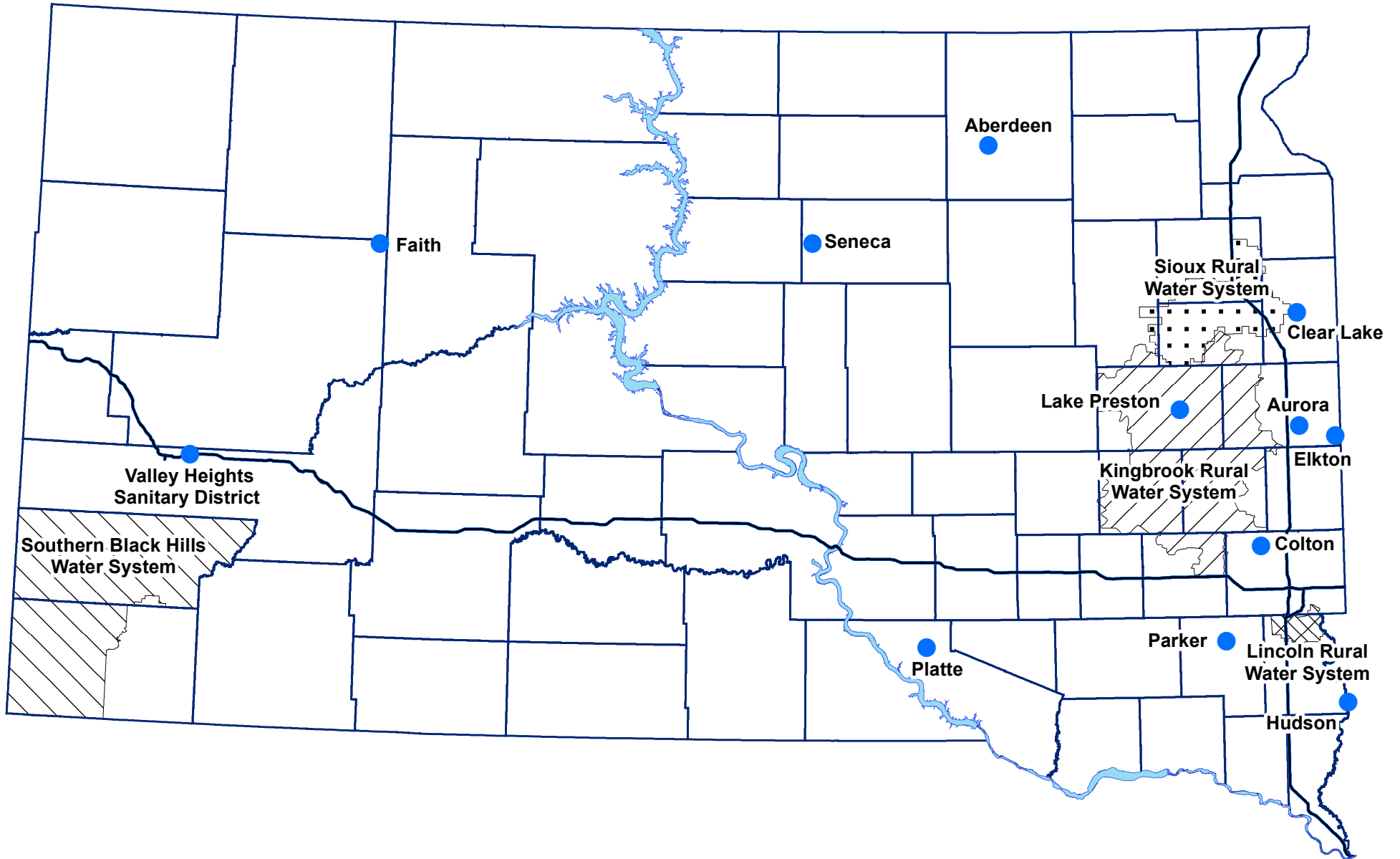
- a. Southern Black Hills Water System (159)
- b. Seneca (97)
- c. Sioux Rural Water System (82)
- d. Lake Preston (79)
- e. Valley Heights Estates Sanitary District (53)
- f. Hudson (48)
- g. Aberdeen (23)
- h. Aurora (20)
- i. Parker (20)
- j. Elkton (19)
- k. Lincoln County Rural Water System (17)
- l. Clear Lake (10)
- m. Colton (9)
- n. Kingbrook Rural Water System (8)
- o. Platte (5)
- p. Faith (3)

COMPLETE APPLICATIONS: The application cover sheets and summary sheets have been provided as part of the board packet. The complete applications and summary sheets are available online and can be accessed by using the link on the Board Agenda.

If you would like a hard copy of the applications, please contact Andy Bruels at (605) 773-4216.

Drinking Water Funding Applications

March 2024



Drinking Water Facilities Funding Application

Drinking Water State Revolving Fund Program (DWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: Southern Black Hills Water System Address: 26858 Hwy 385 Hot Springs, SD 57747 Subapplicant: Unique Entity ID: NNNVKDX4MM99	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">Requested Funding</td> <td style="text-align: right;">\$ 3,181,000.00</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="text-align: right;">_____</td> </tr> <tr> <td style="text-align: right;">Other: <u>Prior DANR ARPA Award</u></td> <td style="text-align: right;">\$3,060,000.00</td> </tr> <tr> <td style="text-align: right;">Other: <u>Prior DANR SRF Award</u></td> <td style="text-align: right;">\$540,000.00</td> </tr> <tr> <td style="text-align: right;">Other: _____</td> <td style="text-align: right;">_____</td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right;">\$ 6,781,000.00</td> </tr> </table>	Requested Funding	\$ 3,181,000.00	Local Cash	_____	Other: <u>Prior DANR ARPA Award</u>	\$3,060,000.00	Other: <u>Prior DANR SRF Award</u>	\$540,000.00	Other: _____	_____	TOTAL	\$ 6,781,000.00
Requested Funding	\$ 3,181,000.00												
Local Cash	_____												
Other: <u>Prior DANR ARPA Award</u>	\$3,060,000.00												
Other: <u>Prior DANR SRF Award</u>	\$540,000.00												
Other: _____	_____												
TOTAL	\$ 6,781,000.00												

Project Title: Additional Funding Request: Rural Water System Improvements - Paramount Point to Spring Creek Acres

Description:

(Note: A brief synopsis is provided directly below but see attached full project description and engineering report and addendums on file with DANR for more complete project details).

The Southern Black Hills Water System (SBHWS) has identified several needed improvements to increase water reliability and quality. Among these improvements, SBHWS is proposing to extend existing water system main from the existing two wells at Paramount Point Subdivision approximately five miles north/east to Spring Creek Acres Subdivision. Additional related infrastructure will also be added including: new well, booster pump station, new elevated storage reservoir, chlorination and SCADA systems, and new pressure reducing valve locations, and other related appurtenances. When complete, the project will serve both Paramount Point and Spring Creek Acres, as well as other existing and new development along the pipeline route. The project falls within areas of Custer and Pennington Counties. Funding in the amount of \$3,600,000 was awarded for this project by the BWNR in 2022, however, due to inflationary trends an additional \$3,181,000 is now needed to cover the estimated total project costs of \$6,781,000.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Roland Ted Wick, Chairman		
Name & Title of Authorized Signatory (Typed)	Signature	Date

FUNDING REQUEST EVALUATION FORM
DRINKING WATER FACILITIES FUNDING APPLICATION
APPLICANT: SOUTHERN BLACK HILLS WATER SYSTEM

Project Title: Paramount Point to Spring Creek Acres - Additional Funding

Funding Requested: \$3,181,000

Other Proposed Funding: \$3,060,000 – ARPA Grant
\$540,000 – Drinking Water SRF

Total Project Cost: \$6,781,000

Project Description: The Southern Black Hills Water System has identified several needed improvements including extending existing water system main from the existing wells at Paramount Point Subdivision 5 miles Northeast to Spring Creek Acres Subdivision. In addition, a new well, booster pump station, elevated storage reservoir, chlorination, and SCADA systems, pressure reducing valves, and other related appurtenances will be installed. When complete, the project will serve both Paramount Point and Spring Creek Acres, as well as other existing and new development along the pipeline route.

Implementation Schedule: Southern Black Hills Water System anticipates bidding the project in the Spring of 2024 with completion in late 2025.

Service Population: 1,400

Current Domestic Rate: \$136.00 per 5,000 gallons usage

Interest Rate: 3.75% Term: 30 years Security: System Revenues

REVIEW COMPLETED BY: ABBEY LARSON

Drinking Water Facilities Funding Application

Drinking Water State Revolving Fund Program (DWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: Town of Seneca Address: PO Box 3 Seneca, SD 57473-0003 Subapplicant: Unique Entity ID: W7MCCSYUBFD5	<table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center; border-bottom: 1px solid black;">Proposed Funding Package</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Requested Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">440,800.00</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Local Cash</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other: _____</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other: _____</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other: _____</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">TOTAL</td> <td style="text-align: right; border-bottom: 3px double black;">440,800.00</td> </tr> </table>	Proposed Funding Package		Requested Funding	440,800.00	Local Cash	_____	Other: _____	_____	Other: _____	_____	Other: _____	_____	TOTAL	440,800.00
Proposed Funding Package															
Requested Funding	440,800.00														
Local Cash	_____														
Other: _____	_____														
Other: _____	_____														
Other: _____	_____														
TOTAL	440,800.00														

Project Title: *Water Meter Installation*

Description:

The Town of Seneca recently completed a water study in the summer of 2023 and was placed on the State Water Plan. Based off of the study, Seneca now wants to take the proper steps to ensure their water system is in the correct working order moving forward. The Town would like to proceed with the completion of a water meter install. There are currently meters installed at every service in the community. However, many of these meters are no longer reading accurately or working at all. Additionally, the Town has no way to determine the water loss of their system. Installing new water meters will allow the Town to more accurately track the water usage on the system, allowing them to better monitor and correct water loss within the system. Included in this alternative, is a new mobile meter reading system. Many new water meters have the ability to be read electronically via a mobile meter reading unit. The system would also come with billing software that the town could use to help increase the efficiency of their billing operations. Lastly, the existing distribution system in Seneca contains numerous dead-end water-main lines. These sections of water-main can lead to low pressures and water quality concerns to users near the ends the pipe segments. The Town of Seneca would like to construct new looping lines via 2" PVC pipping to match the existing lines in town.

The Town of Seneca's current water rate per 5,000 gallons is \$75.50.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Jeff Greiner

Name & Title of Authorized Signatory
(Typed)

Jeff Greiner

Signature
President

12-4-2

Date

FUNDING REQUEST EVALUATION FORM
DRINKING WATER FACILITIES FUNDING APPLICATION
APPLICANT: TOWN OF SENECA

Project Title: Water Meter Installation and Line Looping

Funding Requested: \$440,800

Other Proposed Funding: None

Total Project Cost: \$440,800

Project Description: Seneca proposes to replace water meters for all service connections. Current meters are no longer reading accurately or not working at all. Installing new water meters will allow the town to accurately record water loss. In addition, the town will construct new 2-inch looping lines to eliminate dead-end lines.

Implementation Schedule: Seneca anticipates bidding the project in September of 2024 with project completion in July 2025.

Service Population: 22

Current Domestic Rate: \$75.50 per 5,000 gallons

Interest Rate: 3.25% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: ABBEY LARSON

Drinking Water Facilities Funding Application

Drinking Water State Revolving Fund Program (DWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: Sioux Rural Water System, Inc. Address: 45703 176th Street Watertown, SD 57201 Subapplicant: Travis Steffensen, General Manager Unique Entity ID: 180958134	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">Requested Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$11,252,165</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="text-align: right; border-bottom: 1px solid black;">150,000</td> </tr> <tr> <td>Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td>Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td>Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right; border-bottom: 3px double black;">\$11,402,165</td> </tr> </table>	Requested Funding	\$11,252,165	Local Cash	150,000	Other:		Other:		Other:		TOTAL	\$11,402,165
Requested Funding	\$11,252,165												
Local Cash	150,000												
Other:													
Other:													
Other:													
TOTAL	\$11,402,165												

Project Title: Travis Steffensen, General Manager

Description:

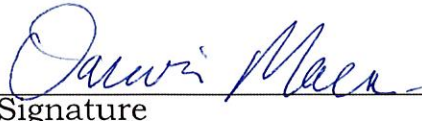
Sioux Rural Water System proposes water system improvements including pipeline construction, pump replacement at the Sioux Water Treatment Plant, well construction, new service to an existing trailer park, and construction of a new ground storage reservoir. Proposed pipeline will be installed in various locations throughout the system to improve service pressure to existing customers and improve water delivery to various facilities. Pump replacement will improve delivery to an existing elevated tank. New well construction will increase source capacity to meet water demand. The proposed ground storage reservoir will provide redundancy near an existing ground storage reservoir to improve the security and operation of the system. The current monthly utility rate for farms and rural residences is a minimum of \$55 + \$4.70 / 1,000 gallons used.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Darwin Mack, Board President

Name & Title of Authorized Signatory
(Typed)



Signature

12/14/2023

Date

**FUNDING REQUEST EVALUATION FORM
DRINKING WATER FACILITIES FUNDING APPLICATION
APPLICANT: SIOUX RURAL WATER SYSTEM, INC.**

Project Title: 2025 Water System Improvements

Funding Requested: \$11,252,165

Other Proposed Funding: \$150,000 - Local Cash

Total Project Cost: \$11,402,165

Project Description: Sioux Rural Water System is proposing water system improvements including pipeline construction, pump replacement at the Sioux Water Treatment Plant, well construction, new service to an existing mobile home park, and construction of a new ground storage reservoir.

Implementation Schedule: Sioux Rural Water System anticipates bidding the project in January 2025 with a project completion date of November 2026.

Service Population: 9,586

Current Domestic Rate: \$87.90 per 7,000 gallons usage

Interest Rate: 3.50% Term: 30 years Security: System Revenues

REVIEW COMPLETED BY: SUZANNE MCKINLEY

Drinking Water Facilities Funding Application

Drinking Water State Revolving Fund Program (DWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: City of Lake Preston Address: 111 3rd St. NE Lake Preston, SD 57249 Subapplicant: Phase 2B- Water Distribution System Improvements Unique Entity ID: L64TMLKMH8X9	<table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center; border-bottom: 1px solid black;">Proposed Funding Package</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Requested Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$2,492,100</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Local Cash</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other:</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other:</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other:</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">TOTAL</td> <td style="text-align: right; border-bottom: 1px solid black;">\$2,492,100</td> </tr> </table>	Proposed Funding Package		Requested Funding	\$2,492,100	Local Cash	_____	Other:	_____	Other:	_____	Other:	_____	TOTAL	\$2,492,100
Proposed Funding Package															
Requested Funding	\$2,492,100														
Local Cash	_____														
Other:	_____														
Other:	_____														
Other:	_____														
TOTAL	\$2,492,100														

Project Title: Phase 2B- Water Distribution System Improvements

Description:

The City of Lake Preston proposes to replace aged cast iron water lines in the area of south of US Highway 14. Approximately 4000 LF of water line will be replaced on Lake Avenue, Fremont Ave, and 4th St SE in Lake Preston. Work will include replacement of water mains, service lines, valves, hydrants, and related appurtenances. Restoration of Street surfacing and other areas affected by the project work is also included in the project. The current Water Utility Rate is \$78.60/5000 gallons of usage.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Andrew Wienk, Mayor

 Name & Title of Authorized Signatory
 (Typed)

Andrew Wienk

 Signature Date

FUNDING REQUEST EVALUATION FORM
DRINKING WATER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF LAKE PRESTON

Project Title: Water Distribution System Improvements Phase 2B

Funding Requested: \$2,492,100

Other Proposed Funding: None

Total Project Cost: \$2,492,100

Project Description: The city of Lake Preston proposes to replace aged cast iron water lines in the area south of US Highway 14. Approximately 4,000 feet of water line will be replaced on Lake Avenue, Fremont Avenue, and Southeast 4th Street. Work will include replacement of water mains, service lines, valves, hydrants, and related appurtenances.

Implementation Schedule: Lake Preston anticipates bidding the project in February 2025 with a project completion date of December 2025.

Service Population: 589

Current Domestic Rate: \$79.10 per 5,000 gallons usage

Interest Rate: 3.50% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: SUZANNE MCKINLEY

RECEIVED

JAN 02 2024

SD EForm - 2126LD V7

Dept. of Agriculture
& Natural Resources

Drinking Water Facilities Funding Application

Drinking Water State Revolving Fund Program (DWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: Valley Heights Estates Sanitary District Address: PO Box 9141 Rapid City, SD 57709 Subapplicant: Unique Entity ID: V8M4CQ6G6X17	Proposed Funding Package Requested Funding <u>3,339,000</u> Local Cash _____ Other: _____ Other: _____ Other: _____ TOTAL <u>3,339,000</u>
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------

Project Title: System Acquisition, Removal of Wall Reservoir, Line & Booster Improvements

Description:

Valley Heights Estates Sanitary District is proposing to acquire and demolish the Wall Reservoir that currently provides water storage for their subdivision. The elevated water reservoir was purchased from the City of Wall in 2001 by a developer. In addition to acquiring the reservoir the Sanitary District plans to acquire the distribution lines which are also privately owned by Valley Heights Estates, Inc. Upon removal of the reservoir, in order for the water distribution system to function there is a need to upgrade the existing pumps that are owned and operated by the City of Box Elder. The proposed project includes: acquisition and demolition of the reservoir; acquisition of the distribution lines; upgrade to the booster station pumps, and necessary improvements to the distribution system. Ultimately, Valley Heights Sanitary District would like to turn the water system over to the City of Box Elder and discontinue being part of the water business.

Valley Heights Sanitary District residents receive their water from the City of Box Elder (rate resolution attached). Rates are \$8.00/1000 gallons for up to 5,000 gallons per month. Plus they pay three separate surcharges to Box Elder including: Ghere well surcharge \$7.85, Well #6 surcharge \$2.25 (noted as Cheyenne Blvd surcharge in the resolution 20-07) and Well #10 surcharge \$4.55. In addition to these surcharges Valley Heights residents pay an \$18/mo. surcharge to Valley Heights Estates, Inc. resulting in a total monthly rate of \$72.65 per 5,000/mo. VHESD has 153 services.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Jay Wickham, Board President

Name & Title of Authorized Signatory
(Typed)


Signature

12/22/23
Date

FUNDING REQUEST EVALUATION FORM
DRINKING WATER FACILITIES FUNDING APPLICATION
APPLICANT: VALLEY HEIGHTS ESTATES SANITARY DISTRICT

Project Title: Water System Acquisition and Improvements

Funding Requested: \$3,339,000

Other Proposed Funding: None

Total Project Cost: \$3,339,000

Project Description: The District is proposing to purchase the existing water distribution system from the current private owner. After the acquisition of the system the district needs to make improvements to the existing distribution system and work with the city of Box Elder to upgrade pumps and pipes to provide needed water pressure and flows. Box Elder currently provides water to district's residents.

Implementation Schedule: The district anticipates system purchase in the fall of 2024 with project completion in fall of 2025.

Service Population: 480

Current Domestic Rate: \$72.65 per 5,000 gallons

Interest Rate: 3.75% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: ABBEY LARSON

Drinking Water Facilities Funding Application

Drinking Water State Revolving Fund Program (DWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: Town of Hudson Address: 310 4th Street Hudson, SD 57034-2127 Subapplicant: Unique Entity ID: L5W3CCKEYJD4	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">Requested Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$1,107,000</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="text-align: right; border-bottom: 1px solid black;">\$61,695</td> </tr> <tr> <td style="text-align: right;">Other: <u>State ARPA Match</u></td> <td style="text-align: right; border-bottom: 1px solid black;">\$967,656</td> </tr> <tr> <td style="text-align: right;">Other: <u>C462280-01</u></td> <td style="text-align: right; border-bottom: 1px solid black;">\$831,649</td> </tr> <tr> <td style="text-align: right;">Other: <u>SD DOT CAG</u></td> <td style="text-align: right; border-bottom: 1px solid black;">\$300,000</td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right; border-bottom: 3px double black;">\$3,268,000</td> </tr> </table>	Requested Funding	\$1,107,000	Local Cash	\$61,695	Other: <u>State ARPA Match</u>	\$967,656	Other: <u>C462280-01</u>	\$831,649	Other: <u>SD DOT CAG</u>	\$300,000	TOTAL	\$3,268,000
Requested Funding	\$1,107,000												
Local Cash	\$61,695												
Other: <u>State ARPA Match</u>	\$967,656												
Other: <u>C462280-01</u>	\$831,649												
Other: <u>SD DOT CAG</u>	\$300,000												
TOTAL	\$3,268,000												

Project Title: Hudson Water Storage and Distribution Improvements - Additional Funding

Description:

The Town of Hudson is proposing to replace its dilapidated hydro-pneumatic water tanks with a 50,000-gallon ground water storage tank and booster system. The new tank will be located near the existing connection point to Rock Valley Rural Water District. The existing tanks will be demolished.

The Town of Hudson is proposing to replace aging water distribution lines to address line breaks and water loss. Water main loops will be installed to improve flow and redundancy in the community. The project includes approximately 22,000 feet of 8-inch water main, water hydrant replacement, and replacing water services to the edge of the right of way. The project will be done in phases. Phase 1 will consist of approximately 2,280 ft of water main with 1,680 feet of replacement and 600 feet of looping.

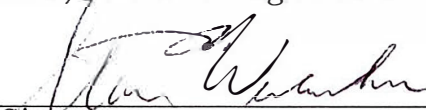
The Town of Hudson was awarded a funding package in April 2022 consisting of a \$831,649 Clean Water State Revolving Fund loan and a \$967,656 American Rescue Plan Act (ARPA) Grant which includes a local ARPA match of \$61,695. This application requests additional funding of \$1,107,000 for the original project.

Current monthly water rate for 5,000 gallons of usage is \$64.50.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Steve Wickre, Mayor
Name & Title of Authorized Signatory
(Typed)


Signature
Date: 12/18/23

FUNDING REQUEST EVALUATION FORM
DRINKING WATER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF HUDSON

Project Title: Water Distribution Improvements – Additional Funding

Funding Requested: \$1,107,000

Other Proposed Funding: \$61,695 – Local Cash
\$967,656 – State ARPA
\$831,649 – DWSRF loan
\$300,000 – DOT

Total Project Cost: \$3,268,000

Project Description: Hudson is requesting additional funding for the Water Storage and Distribution Improvements project, which replaces existing water storage tanks, 22,000 feet of water main and appurtenances. Additional funding is required for increased project costs. Initial funding for the project was approved in April 2022.

Implementation Schedule: Construction is expected to be complete in the fall of 2024.

Service Population: 332

Current Domestic Rate: \$64.50 per 5,000 gallons

Interest Rate: 3.50% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: DAN GERHARDT

RECEIVED

SD EForm - 2126LD V7

JAN 02 2024

Dept. of Agriculture
& Natural Resources

Drinking Water Facilities Funding Application

Drinking Water State Revolving Fund Program (DWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: City of Aberdeen Address: Subapplicant: Unique Entity ID: CMH3QLHHVKK7	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">Requested Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">10,000,000</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="text-align: right; border-bottom: 1px solid black;">870,000</td> </tr> <tr> <td style="text-align: right;">Other: <u>EDA</u></td> <td style="text-align: right; border-bottom: 1px solid black;">2,000,000</td> </tr> <tr> <td style="text-align: right;">Other: _____</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">Other: _____</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right; border-bottom: 3px double black;">12,870,000</td> </tr> </table>	Requested Funding	10,000,000	Local Cash	870,000	Other: <u>EDA</u>	2,000,000	Other: _____	_____	Other: _____	_____	TOTAL	12,870,000
Requested Funding	10,000,000												
Local Cash	870,000												
Other: <u>EDA</u>	2,000,000												
Other: _____	_____												
Other: _____	_____												
TOTAL	12,870,000												

Project Title: Aberdeen Water Tower and Transmission Line Project

Description:

The City of Aberdeen is proposing to construct a 1.5 million gallon elevated tower with 16 inch transmission lines in the northeast part of Aberdeen to help with need for additional water for existing users in that part of town.

The current water rates for Aberdeen are \$35,50 per 5,000 gallons.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Robin Bobzien, City Manager

Name & Title of Authorized Signatory
(Typed)



Signature

12/28/23

Date

FUNDING REQUEST EVALUATION FORM
DRINKING WATER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF ABERDEEN

Project Title: Water Tower and Transmission Line

Funding Requested: \$10,000,000

Other Proposed Funding: \$870,000 - Local Cash
\$2,000,000 – US Economic Development Administration

Total Project Cost: \$12,870,000

Project Description: The city of Aberdeen is proposing to construct a 1.5-million-gallon elevated water storage tower with 16-inch transmission lines. The tower would be installed in the northeast part of Aberdeen to supply additional water to existing users in that part of town.

Implementation Schedule: Aberdeen anticipates bidding the project in January 2026 with a project completion date of September 2027.

Service Population: 28,495

Current Domestic Rate: \$35.50 per 5,000 gallons usage

Interest Rate: 3.5% Term: 20 years Security: Project Surcharge

REVIEW COMPLETED BY: SUZANNE MCKINLEY

Drinking Water Facilities Funding Application

Drinking Water State Revolving Fund Program (DWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: City of Aurora Address: PO Box 335 Aurora, SD 57002 Subapplicant: Unique Entity ID: 167164412	<table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center; border-bottom: 1px solid black;">Proposed Funding Package</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Requested Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$3,383,200</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Local Cash</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other: _____</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other: _____</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other: _____</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">TOTAL</td> <td style="text-align: right; border-bottom: 3px double black;">\$3,383,200</td> </tr> </table>	Proposed Funding Package		Requested Funding	\$3,383,200	Local Cash	_____	Other: _____	_____	Other: _____	_____	Other: _____	_____	TOTAL	\$3,383,200
Proposed Funding Package															
Requested Funding	\$3,383,200														
Local Cash	_____														
Other: _____	_____														
Other: _____	_____														
Other: _____	_____														
TOTAL	\$3,383,200														

Project Title: **Water System Improvements**

Description:

The City of Aurora is proposing to construct several improvements to its water distribution system over the next few years. The improvements include the following:
 Phase 1 – The installation of a 250,000-gallon elevated water tower to replace the existing 50,000-gallon tower and 1,400-feet of 8-inch diameter watermain.

Future funding applications:

Phase 2 – The installation of 2.6 miles of 10-inch diameter water supply transmission line to address the increasing water demands.

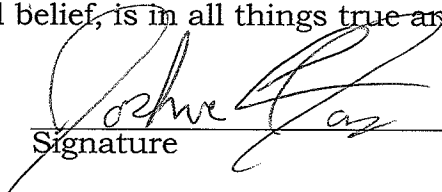
3 – The installation of 10 main line isolation valves and 4,000-feet of 6-inch diameter watermain to loop dead-end mains.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Josh Jones, Mayor

 Name & Title of Authorized Signatory
 (Typed)



 Signature

3-7-2024

 Date

FUNDING REQUEST EVALUATION FORM
DRINKING WATER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF AURORA

Project Title: Water System Improvements

Funding Requested: \$3,383,200

Other Proposed Funding: None

Total Project Cost: \$3,383,200

Project Description: Aurora is proposing improvements to its drinking water distribution system to address increasing water demands within the city. Improvements will include the installation of a 250,000-gallon elevated water tower to replace the existing 50,000-gallon tank and 1,400 feet of 8-inch diameter water main to connect the tank and make distribution system improvements.

Implementation Schedule: Aurora anticipates bidding the project in May 2025 with a project completion date of July 2026.

Service Population: 1,047

Current Domestic Rate: \$43.68 per 5,000 gallons usage

Interest Rate: 3.75% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: SUZANNE MCKINLEY

Drinking Water Facilities Funding Application

Drinking Water State Revolving Fund Program (DWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: City of Parker Address: P.O. Box 265 Parker, SD 57053-0265 Subapplicant: Unique Entity ID: U13NJTBLT2A1	<table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">Proposed Funding Package</td> </tr> <tr> <td style="text-align: right;">Requested Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$2,077,000</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="text-align: right; border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other: State ARPA Match</td> <td style="text-align: right; border-bottom: 1px solid black;">\$2,038,850</td> </tr> <tr> <td style="text-align: right;">Other: DW-05</td> <td style="text-align: right; border-bottom: 1px solid black;">\$1,668,150</td> </tr> <tr> <td style="text-align: right;">Other: _____</td> <td style="text-align: right; border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right; border-bottom: 3px double black;">\$5,784,000</td> </tr> </table>	Proposed Funding Package		Requested Funding	\$2,077,000	Local Cash		Other: State ARPA Match	\$2,038,850	Other: DW-05	\$1,668,150	Other: _____		TOTAL	\$5,784,000
Proposed Funding Package															
Requested Funding	\$2,077,000														
Local Cash															
Other: State ARPA Match	\$2,038,850														
Other: DW-05	\$1,668,150														
Other: _____															
TOTAL	\$5,784,000														

Project Title: Utility Improvements Phase 6B - Additional Funding

Description:

This project is intended to aid the City of Parker in reconstructing existing infrastructure in need of replacement. This project will replace cast iron water main and loop portions of the infrastructure to provide better water quality for residents. Additionally, this project will replace existing vitrified clay tile sanitary sewer with new PVC sanitary sewer. The goal for this portion of the project to mitigate inflow and infiltration problems the City of Parker is currently experiencing due to the existing infrastructure. Lastly, this project intends to replace existing storm water infrastructure to better transmit storm water and mitigate inundation issues as much as possible. In total, the project anticipates reconstructing approximately 15,700 LF of water main and accompanying sanitary sewer.

The City of Parker's Phase 6 Improvements has been revised to separate Phase 6 in to Phases 6A and 6B. Phase 6A has been bid in 2023 and is currently under construction. Phase 6B is the additional areas intended to be reconstructed under the original application with some additional areas requested by the City of Parker.

This project was originally submitted and accepted in 2021 and awarded ARPA funding in 2022. A portion of the project was designed and bid in 2023. It was noted after bidding of the first portion of the project, that construction costs have increased significantly. The goal of this amendment is to account for increased construction costs for the remaining portion of the project as well as incorporate some additional areas of reconstruction requested by the City of Parker.

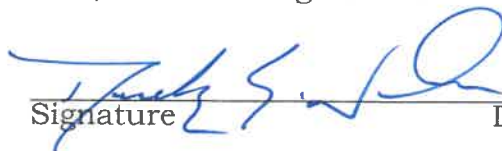
The City of Parker's current water rates for residential user assuming 5,000 gal/ month usage is \$100.08.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Derek Nolan, Mayor

Name & Title of Authorized Signatory
(Typed)


 Signature _____ Date 12/22/23

FUNDING REQUEST EVALUATION FORM
DRINKING WATER FACILITIES FUNDING APPLICATION
CITY OF PARKER

Project Title: Utility Improvements Phase 6B – Additional Funding

Funding Requested: \$2,077,000

Other Proposed Funding: \$2,038,850 – State ARPA Match
\$1,668,150 – SRF DW-05

Total Project Cost: \$5,784,000

Project Description: The City of Parker is requesting additional funding to reconstruct existing infrastructure by replacing cast iron watermain and looping portions of infrastructure, as phase 6B of an ongoing project. The City of Parker requested additional funding to account for increased construction costs for the remaining portion of the project and some additional areas of work were requested.

Implementation Schedule: The City of Parker anticipates bidding the project in November 2023 with a construction completion date of June 2025.

Service Population: 1,208

Current Domestic Rate: \$80.80 per 5,000 gallons usage

Interest Rate: 3.75 %

Term: 30 years

Security: Project Surcharge

REVIEW COMPLETED BY: KARIN ZHAO

Drinking Water Facilities Funding Application

Drinking Water State Revolving Fund Program (DWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: City of Elkton Address: PO Box 308 Elkton, SD 57026-0308 Subapplicant: Water Distribution System Improvements Unique Entity ID: MGG1HJ6QLLQ1	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">Requested Funding</td> <td style="border-bottom: 1px solid black; text-align: right;">\$1,000,000</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="border-bottom: 3px double black; text-align: right;">\$1,000,000</td> </tr> </table>	Requested Funding	\$1,000,000	Local Cash		Other:		Other:		Other:		TOTAL	\$1,000,000
Requested Funding	\$1,000,000												
Local Cash													
Other:													
Other:													
Other:													
TOTAL	\$1,000,000												

Project Title: **Water Distribution System Improvements**

Description:

The City of Elkton is seeking funding to continue with replacement of cast iron water main piping. Phase III of the City of Elkton Utility Improvements Project will focus south of the railroad tracks. The improvements are on 2nd Street from Antelope Street to Badger Street, 5th Street from Antelope Street to the east of Badger Street, and 7th Street from Elk to Antelope Street. The project also consists with water main looping beginning in the alley between Antelope and Badger Street to the north of 4th Street and ending at the Badger/3rd Street intersection. The water improvements consist of approximately 380 feet of 8" PVC water main and 1,520 feet of 6" PVC water main. Three fire hydrants are proposed to be replaced along with 15 service lines.

Additional work will be considered if funding is available. The additional work would consider replacement of water main on Badger Street from 3rd to 2nd and on 2nd Street to the east of Badger Street or Elk Street north of the railroad to North Drive. The water improvements on 2nd Street and Badger Street would consist of approximately 430 feet of 8" PVC water main and 480 feet of 6" PVC water main. Two fire hydrants are proposed to be replaced along with 15 service lines. The water improvements on Elk Street would consist of approximately 500 feet of 6" PVC water main and replacement of 3 service lines.


The current water rate following Phase II is \$57.85 per month for a 5,000 gallon per month user.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Charles Remund, Mayor

 Name & Title of Authorized Signatory
 (Typed)



 Signature

3-8-24

 Date

FUNDING REQUEST EVALUATION FORM
DRINKING WATER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF ELKTON

Project Title: Water Distribution System Improvements

Funding Requested: \$1,000,000

Other Proposed Funding: None

Total Project Cost: \$1,000,000

Project Description: The city of Elkton is seeking funding for replacement of existing cast-iron water main throughout the city. This phase will focus on 1,900 feet of water main replacement, fire hydrants and valves.

The project also includes replacement of up to an additional 1,500 feet of 6- and 8-inch water main, fire hydrants, and valves if funding is available for this work.

Implementation Schedule: Elkton anticipates bidding the project in July of 2024 with construction completing in September 2025.

Service Population: 755

Current Domestic Rate: \$57.85 per 5,000 gallons usage

Interest Rate: 3.75% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: ABBEY LARSON

Drinking Water Facilities Funding Application

Drinking Water State Revolving Fund Program (DWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: Lincoln County Rural Water System, Inc. Address: P.O. Box 36 Harrisburg, SD 57032 Subapplicant: Unique Entity ID: PFL9LJ6M8QE8	<table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center; border-bottom: 1px solid black;">Proposed Funding Package</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Requested Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$3,078,000</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Local Cash</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other:</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other:</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other:</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">TOTAL</td> <td style="text-align: right; border-bottom: 1px solid black;">\$3,078,000</td> </tr> </table>	Proposed Funding Package		Requested Funding	\$3,078,000	Local Cash	_____	Other:	_____	Other:	_____	Other:	_____	TOTAL	\$3,078,000
Proposed Funding Package															
Requested Funding	\$3,078,000														
Local Cash	_____														
Other:	_____														
Other:	_____														
Other:	_____														
TOTAL	\$3,078,000														

Project Title: System Improvements

Description:

Lincoln County Rural Water System (LCRWS) will construct a second connection to Lewis & Clark Regional Water System complete with a meter building, process piping, site piping, electrical equipment, and all other appurtenant work necessary to complete the project. Approximately 1.5 miles of 12" and 3.75 miles of 8" pipeline will tie the new Lewis & Clark connection to the existing system. The project will include valves, flushing hydrants, directional drilled crossings, and all other appurtenant work necessary for its completion. Pipeline work will begin at the location of the proposed Lewis & Clark connection and proceed west along 270th Street before connecting to 8" pipe along 467th Avenue. The proposed 8" will connect to the existing system to enhance capacity on the west side of LCRW's system.

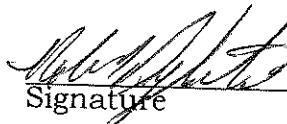
The current water rate for 7,000 gallons of usage is \$78.50.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Robin Dykstra, Manager

Name & Title of Authorized Signatory
(Typed)


Signature

12/20/23
Date

FUNDING REQUEST EVALUATION FORM
DRINKING WATER FACILITIES FUNDING APPLICATION
APPLICANT: LINCOLN COUNTY RURAL WATER SYSTEM, INC.

Project Title: System Improvements

Funding Requested: \$3,078,000

Other Proposed Funding: None

Total Project Cost: \$3,078,000

Project Description: Lincoln County Rural Water System is proposing a second connection to Lewis & Clark Regional Water System. Approximately 1.5 miles of 12-inch pipe and 3.75 miles of 8-inch pipeline will tie the new Lewis & Clark connection to the existing system. The project will include valves, flushing hydrants, directional drilled crossings, and appurtenances.

Implementation Schedule: Lincoln County Rural Water System anticipates bidding the project in October 2024 with a project completion date of May 2026.

Service Population: 6,000

Current Domestic Rate: \$78.50 per 7,000 gallons usage

Interest Rate: 3.75% Term: 30 years Security: System Revenues

REVIEW COMPLETED BY: SUZANNE MCKINLEY

Drinking Water Facilities Funding Application

Drinking Water State Revolving Fund Program (DWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

<p>Applicant: City of Clear Lake Address: 125 3rd Ave. South Clear Lake, SD 57226-0107</p> <p>Subapplicant: Water Distribution System Improvements Unique Entity ID: JDC6R69DYBK5</p>	<p>Proposed Funding Package</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">Requested Funding</td> <td style="border-bottom: 1px solid black; text-align: right;">\$3,694,000</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="border-bottom: 1px solid black; text-align: right;">\$3,694,000</td> </tr> </table>	Requested Funding	\$3,694,000	Local Cash		Other:		Other:		Other:		TOTAL	\$3,694,000
Requested Funding	\$3,694,000												
Local Cash													
Other:													
Other:													
Other:													
TOTAL	\$3,694,000												

Project Title: Water Distribution System Improvements

Description:

The City of Clear Lake has experienced an average water loss of 24% in recent years. Water main distribution pipes consist of cast iron pipe and asbestos cement pipe. Existing water main pipe diameters in the proposed project area are 4-inch.

The City of Clear Lake proposes to replace existing water main and appurtenances in the northwest corner (Phase 1A) of the City. This area is generally defined as from 9th Avenue to 7th Avenue and from North Street to Fourth Street. This application is for approximately 7,000 feet of 6-inch PVC water main, 10 hydrants, 25 water valves, and appurtenances.

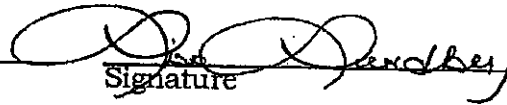
The current monthly residential water rate for 5,000 gallons of usage is \$58.90

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Lisa Lundberg

Name & Title of Authorized Signatory
(Typed)



Signature

12-15-23

Date

FUNDING REQUEST EVALUATION FORM
DRINKING WATER FACILITIES FUNDING APPLICATION
CITY OF CLEAR LAKE

Project Title: Water Distribution System Improvements

Funding Requested: \$3,694,000

Other Proposed Funding: None

Total Project Cost: \$3,694,000

Project Description: The City of Clear Lake proposes to replace existing 4-inch watermain and appurtenances in the northwest corner of the city from 9th Avenue to 7th Avenue and from North Street to Fourth Street. This application is for approximately 7,000 feet of 6-inch PVC watermain, 10 hydrants, 25 water valves, and appurtenances.

Implementation Schedule: The City of Clear Lake anticipates bidding the project in March 2025 with a project completion date of October 2026.

Service Population: 1,192

Current Domestic Rate: \$60.40 per 5,000 gallons usage

Interest Rate: 3.75% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: KARIN ZHAO

Drinking Water Facilities Funding Application

Drinking Water State Revolving Fund Program (DWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: City of Colton Address: P.O. Box 66 Colton, SD 57018 Subapplicant: N/A Unique Entity ID: <u>0462135-05</u> L7DMDLLTBAL9	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">Requested Funding</td> <td style="border-bottom: 1px solid black; text-align: right;">\$766,000</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="border-bottom: 1px solid black; text-align: right;">\$766,000</td> </tr> </table>	Requested Funding	\$766,000	Local Cash		Other:		Other:		Other:		TOTAL	\$766,000
Requested Funding	\$766,000												
Local Cash													
Other:													
Other:													
Other:													
TOTAL	\$766,000												

Project Title: 4th Street Water Infrastructure Improvements

Description:

The City of Colton is proposing to replace approximately 1,180 LF of existing 8" cast iron pipe that services its main business district on 4th Street between Charles Avenue and Iowa Avenue. The city has completed Phase I and Phase II of the water system improvements as identified in the August 2016 Facility Plan. The proposed improvements will reduce maintenance due to water main breaks on this segment of pipe, and provide an 8" PVC main from the City's water tower to the existing 8" PVC infrastructure that was completed in the Phase I and Phase II scope of work.

The City of Colton's wastewater rate is \$60.58 per 5,000 gallons of usage.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Trevor Bunde, Mayor

Name & Title of Authorized Signatory
(Typed)



Signature

DEC 20 2023

Date

FUNDING REQUEST EVALUATION FORM
DRINKING WATER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF COLTON

Project Title: 4th Street Water Infrastructure Improvements

Funding Requested: \$766,000

Other Proposed Funding: None

Total Project Cost: \$766,000

Project Description: Colton is requesting funding for the replacement of approximately 1,180 feet of water main to improve the distribution system.

Implementation Schedule: Colton anticipates bidding the project in July 2024 with a project completion date of May 2025.

Service Population: 769

Current Domestic Rate: \$60.58 per 5,000 gallons usage

Interest Rate: 3.75% Term: 30 years Security: System Revenue

REVIEW COMPLETED BY: DAN GERHARDT

RECEIVED

SD EForm - 2126LD V7

DEC 29 2023 Drinking Water Facilities Funding Application

**Dept. of Agriculture
& Natural Resources**

Drinking Water State Revolving Fund Program (DWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: Kingbrook Rural Water System, Inc. Address: 302 E Ash St. PO Box 299 Arlington, SD 57212 Subapplicant: Unique Entity ID: FKGUMHJB8V97	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">Requested Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$14,500,000</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="text-align: right; border-bottom: 1px solid black;">\$516,000</td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right; border-bottom: 3px double black;">\$15,016,000</td> </tr> </table>	Requested Funding	\$14,500,000	Local Cash	\$516,000	Other:	_____	Other:	_____	Other:	_____	TOTAL	\$15,016,000
Requested Funding	\$14,500,000												
Local Cash	\$516,000												
Other:	_____												
Other:	_____												
Other:	_____												
TOTAL	\$15,016,000												

Project Title: 2024 Pipeline Improvement Project

Description:

Kingbrook Rural Water proposes to construct 8 miles of 12-inch and 7.5 miles of 10-inch transmission main and other facilities to enhance the reliability of the existing water system and to add capacity in the DeSmet WTP service area. The new facilities will add to the existing infrastructure of source, pumping, storage, and pipelines and will enhance the utilization of the existing facilities.

Kingbrook Rural Water has over 45 years of history providing operation and maintenance of the water system and providing quality drinking water to their 11 county service area. Demand for water service continues to grow within their existing service area.

The 2024 rate for 7,000 gallons is \$73.35. Kingbrook maintains a reserve account for maintenance and capital improvements.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Heath Thompson, General Manager

Name & Title of Authorized Signatory
(Typed)



Signature

12/28/2023

Date

FUNDING REQUEST EVALUATION FORM
DRINKING WATER FACILITIES FUNDING APPLICATION
KINGBROOK RURAL WATER SYSTEM, INC.

Project Title: 2024 Pipeline Improvement Project

Funding Requested: \$14,500,000

Other Proposed Funding: \$516,000 – Local Cash

Total Project Cost: \$15,016,000

Project Description: The Kingbrook Rural Water System proposes to construct 8 miles of 12-inch and 7.5 miles of 10-inch transmission main and other facilities to enhance the reliability of the existing water system and to add capacity in the DeSmet Water Treatment Plant service area. The new facilities will add to the existing infrastructure of source, pumping, storage, and pipelines.

Implementation Schedule: Kingbrook RWS anticipates bidding the project in February 2025 with a construction completion date of November 2025.

Service Population: 15,522

Current Domestic Rate: \$73.35 per 7,000 gallons usage

Interest Rate: 3.50%

Term: 30 years

Security: System Revenues

REVIEW COMPLETED BY: KARIN ZHAO

RECEIVED

JAN 02 2024

SD EForm - 2126LD V7

Dept. of Agriculture
& Natural Resources

Drinking Water Facilities Funding Application

Drinking Water State Revolving Fund Program (DWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: City of Platte Address: PO Box 236 Platte, South Dakota 57369 Subapplicant: Rehabilitation of Water Reservoirs Unique Entity ID: ENQJALW1F6B9	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">Requested Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$370,000</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="text-align: right; border-bottom: 1px solid black;">\$4,100</td> </tr> <tr> <td>Other: _____</td> <td>_____</td> </tr> <tr> <td>Other: _____</td> <td>_____</td> </tr> <tr> <td>Other: _____</td> <td>_____</td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right; border-bottom: 1px solid black;">\$374,100</td> </tr> </table>	Requested Funding	\$370,000	Local Cash	\$4,100	Other: _____	_____	Other: _____	_____	Other: _____	_____	TOTAL	\$374,100
Requested Funding	\$370,000												
Local Cash	\$4,100												
Other: _____	_____												
Other: _____	_____												
Other: _____	_____												
TOTAL	\$374,100												

Project Title: Rehabilitation of Water Reservoirs

Description:

The City of Platte previously submitted State Water Plan and Drinking Water State Revolving Fund applications addressing drinking water needs throughout the community. At that time the City retained a water tower contractor to provide an estimate for rehabilitation of the two reservoir's interiors. Since the initial assessment the City has learned of the need for exterior work to the reservoirs to include stairs, hatches and piping. Unfortunately, the City did not include exterior repairs for its water storage structures within the previous SWP and DWSRF applications necessitating a new application. As such, the City is submitting an SWP application to now include rehabilitation of the interior and exterior of its two reservoirs. The City is planning to incorporate these repairs with those originally proposed. Actual work activities are planned to begin in 2024. Please see the attached engineering report with cost estimates.

The City's rate for 5,000 gallons is \$58.42 with a proposed increase to \$61.91 in 2024.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Ken VanZee, Mayor

Name & Title of Authorized Signatory
(Typed)


Signature

12-22-23
Date

**FUNDING REQUEST EVALUATION FORM
DRINKING WATER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF PLATTE**

Project Title: Rehabilitation of Water Reservoirs

Funding Requested: \$370,000

Other Proposed Funding: \$4,100 - Local Cash

Total Project Cost: \$374,100

Project Description: Platte is requesting funding for exterior work required for the rehabilitation of the city's water storage reservoirs. The city previously requested and received funding for improvements to the interiors of these structures.

Implementation Schedule: Construction is expected to begin in 2024 and be completed in spring of 2025.

Service Population: 1,279

Current Domestic Rate: \$61.91 per 5,000 gallons

Interest Rate: 3.25% Term: 10 years Security: Project Surcharge

REVIEW COMPLETED BY: DAN GERHARDT

Drinking Water Facilities Funding Application

Drinking Water State Revolving Fund Program (DWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: City of Faith Address: PO Box 368 Faith, SD 57626 Subapplicant: Unique Entity ID: JY8NJ7HF9LD7	<table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">Proposed Funding Package</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Requested Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$1,250,000</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Local Cash</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other:</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other:</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other:</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">TOTAL</td> <td style="text-align: right; border-bottom: 3px double black;">\$1,250,000</td> </tr> </table>	Proposed Funding Package		Requested Funding	\$1,250,000	Local Cash	_____	Other:	_____	Other:	_____	Other:	_____	TOTAL	\$1,250,000
Proposed Funding Package															
Requested Funding	\$1,250,000														
Local Cash	_____														
Other:	_____														
Other:	_____														
Other:	_____														
TOTAL	\$1,250,000														

Project Title: Addtl Funding for New Water Storage Tank and Water Line Improvements

Description:
 The City of Faith is submitting this application as a request for additional funding for the project which includes installation of a new 250,000-gallon elevated storage tank, a fill line from Tri-County/Mni Waste Water Association, a back-up generator, and new water main to connect the tank to the existing system. The new water storage tank will be installed south of the intersection of West Fourth Avenue and West Sixth Street. In addition, three blocks of water main will be replaced and upsized along West Fourth Avenue and West Sixth Street. The project was previously awarded \$3,000,000 from the DANR. Faith let bids for the project and the project came in over budget. An additional \$1,250,000 is needed to cover the cost overrun.

Current monthly water rates are \$53/5,000 gallons and increase to \$76.40 in January 2023.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Glen Haines, Mayor		12/19/23
Name & Title of Authorized Signatory (Typed)	Signature	Date

FUNDING REQUEST EVALUATION FORM
DRINKING WATER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF FAITH

Project Title: Additional Funding for New Water Storage Tank and Water Line Improvements

Funding Requested: \$1,250,000

Other Proposed Funding: \$3,000,000 – Drinking Water SRF Loan

Total Project Cost: \$4,250,000

Project Description: The city of Faith is requesting additional funding for a project including the installation of a new 250,000-gallon elevated storage tank, a fill line from Tri-County/Mni Waste Water Association, a back-up generator, and a new water main to connect the new tank to the system.

In addition, three blocks of water main will be replaced and upsized along West Fourth Avenue and West Sixth Street.

Implementation Schedule: Construction on the project has already started and Faith anticipates completion November 2024.

Service Population: 304

Current Domestic Rate: \$76.40 per 5,000 gallons usage

Interest Rate: 3.75% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: ABBEY LARSON

TITLE: Sanitary/Storm Sewer Facilities Funding Applications

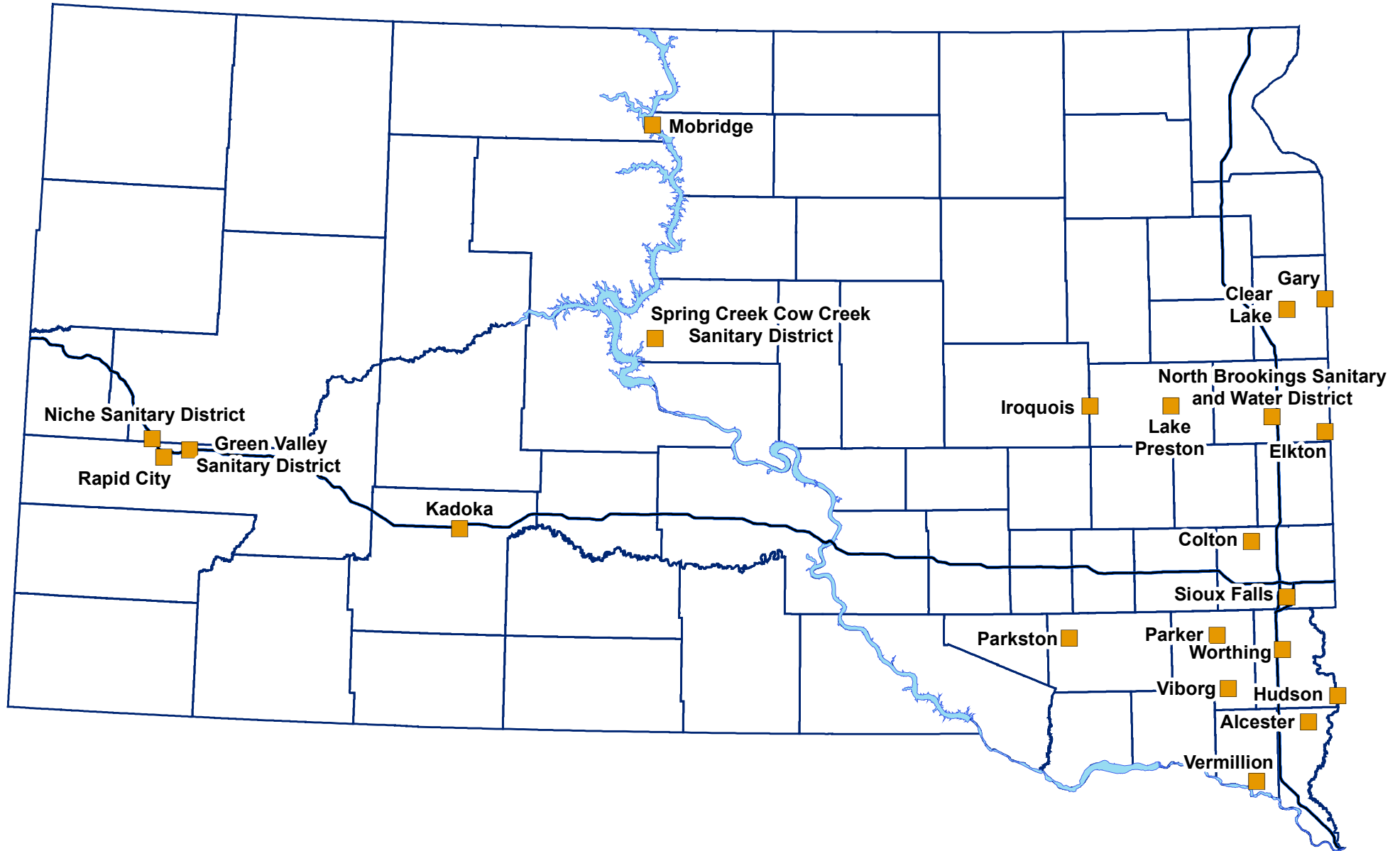
EXPLANATION: The following applications have been received by DANR by the January 1, 2024, deadline, for funding consideration at this meeting. The number in parentheses is the project priority points as assigned in the Intended Use Plan.

- a. Green Valley Sanitary District (29)
- b. Parkston (25)
- c. Clear Lake (23)
- d. Spring Creek Cow Creek Sanitary District (22)
- e. Niche Sanitary District (20)
- f. Mobridge (16)
- g. Rapid City (16)
- h. Worthing (14)
- i. Gary (13)
- j. Sioux Falls (12)
- k. Parker (11)
- l. Lake Preston (10)
- m. Vermillion (10)
- n. Iroquois (9)
- o. Alcester (8)
- p. Colton (8)
- q. Elkton (8)
- r. Kadoka (8)
- s. North Brookings Sanitary and Water District (8)
- t. Hudson (7)
- u. Viborg (6)

COMPLETE APPLICATIONS: The application cover sheets and summary sheets have been provided as part of the board packet. The complete applications and summary sheets are available online and can be accessed by using the link on the Board Agenda.

If you would like a hard copy of the applications, please contact Tina McFarling at (605) 773-4216.

Sanitary/Sewer Funding Applications March 2024



Sanitary/Storm Sewer Facilities Funding Application

Clean Water State Revolving Fund Program (CWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: Green Valley Sanitary District Address: PO Box 1105 Rapid City, SD 57709 Subapplicant: Unique Entity ID: LCPKMAH7KHK1	<table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center; border-bottom: 1px solid black;">Proposed Funding Package</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Requested Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$9,322,000.00</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Local Cash</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other: <u>W. Dakota Wtr. Grant</u></td> <td style="text-align: right; border-bottom: 1px solid black;">\$125,000.00</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other: _____</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other: _____</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">TOTAL</td> <td style="text-align: right; border-bottom: 3px double black;">\$9,447,000.00</td> </tr> </table>	Proposed Funding Package		Requested Funding	\$9,322,000.00	Local Cash	_____	Other: <u>W. Dakota Wtr. Grant</u>	\$125,000.00	Other: _____	_____	Other: _____	_____	TOTAL	\$9,447,000.00
Proposed Funding Package															
Requested Funding	\$9,322,000.00														
Local Cash	_____														
Other: <u>W. Dakota Wtr. Grant</u>	\$125,000.00														
Other: _____	_____														
Other: _____	_____														
TOTAL	\$9,447,000.00														

Project Title: Sanitary Sewer Collection System Project

Description:

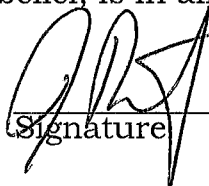
Green Valley Sanitary District (GVSD) consists of about 284 homes & is just east of Rapid City on the south side of Hwy. 44. GVSD has central water from Rapid Valley San. District (RVSD) but each home has a septic system. The area has high groundwater with some septic systems failing & possible contamination of Rapid Creek. The proposed project is a pressurized sewer collection system. Each home will have its own pumping unit that will pump sewage into the main. Once homes are connected to the system, septics will be abandoned. Treatment will be provided by the Rapid City Waste Water Treatment Plant. RVSD will operate/maintain the new system. All of GVSD will be served by the project with approx. 300 connections. The new system will include 2", 3", 4" & 6" sewer main with 1¼" services. Main will be placed along the road section to avoid existing utilities in ditches. The benefit of this system type is that most of the system can be directionally bored & not disturb road above the line. There is one connection point to the adjacent RVSD main line. Estimated project cost is \$9,447,000 of which \$125,000 has been secured from other sources. This application then is for \$9,322,000. GVSD was earlier awarded \$2,370,000 of DANR funds that are set to expire. The District requests that this \$2.37 m. be re-awarded for this project. Also, an income survey has shown GVSD to be eligible for SRF Principal Forgiveness (PF). Thus, GVSD appreciates any PF or other grant beyond the \$2.37 m. with any project loan funds proposed to come from USDA-Rural Development.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Jason Reitz, President

Name & Title of Authorized Signatory
(Typed)


Signature

12/14/23
Date

FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
APPLICANT: GREEN VALLEY SANITARY DISTRICT

Project Title: Sanitary Sewer Collection System

Funding Requested: \$9,322,000

Other Proposed Funding: \$125,000 – Western Dakota Water Development District

Total Project Cost: \$9,447,000

Project Description: Green Valley Sanitary District consists of 333 users that are in an area of high groundwater with failing septic systems resulting in possible contamination of Rapid Creek. The proposed project is a pressurized sewer collection system. Each home will have its own pumping unit that will pump sewage into the main. Once homes are connected, the septic systems will be abandoned, and treatment will be provided by city of Rapid City.

The system will include sewer mains ranging from 2- to 6-inch in diameter, with 1.25-inch service lines. The system can be directionally bored and not disturb the road above the proposed line.

Implementation Schedule: The sanitary district anticipates bidding the project in the fall of 2024 with completion in the spring of 2025.

Service Population: 830

Current Domestic Rate: No current sewer service, no rates established.

Interest Rate: 3.75% Term: 30 years Security: Special Assessment

REVIEW COMPLETED BY: ABBEY LARSON

RECEIVED

JAN 02 2024

Dept. of Agriculture
& Natural Resources

SD EForm - 2127LD V6

Sanitary/Storm Sewer Facilities Funding Application

Clean Water State Revolving Fund Program (CWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: City of Parkston Address: P.O. Box 490 Parkston, SD 57366	Proposed Funding Package Requested Funding <u>\$1,500,000</u> Local Cash <u>\$80,807</u> Other: <u>SRF (existing) \$3,045,960</u> Other: <u>State ARPA \$1,089,740</u> Other: _____ TOTAL <u>\$5,716,507</u>
Subapplicant:	
Unique Entity ID: DXLXXJL3N3M8	

Project Title: Parkston Wastewater Treatment System Improvements

Description:

The project consists of upgrades to Parkston's wastewater treatment system, which will improve effluent quality and allow the facility to meet discharge limits. The project will include several major components, including installation of an ammonia removal system, installation of a disinfection system, and dredging of the treatment ponds to remove accumulated solids and restore pond capacity.

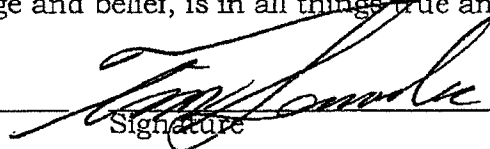
The City was previously awarded SRF and ARPA funding for the project, but when the project was let to bid in 2023, the only bid received was more than half again as much as the construction estimate. Even after the contract was negotiated down, the City still faces a substantial funding shortfall. Therefore, the City is requesting additional funds to undertake the project.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Tim Semmler, Mayor

Name & Title of Authorized Signatory
(Typed)



Signature

12-28-23
Date

FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF PARKSTON

Project Title: Parkston Wastewater Treatment System Improvements

Funding Requested: \$1,500,000

Other Proposed Funding: \$80,807 – Local Cash
\$3,045,960 – CWSRF
\$1,089,740 – ARPA

Total Project Cost: \$5,716,507

Project Description: The City of Parkston is requesting additional funding to upgrade the wastewater treatment system to meet the discharge limits. The improvements include installation of an ammonia removal system, a disinfection system, and dredging of the treatment ponds.

Implementation Schedule: The City of Parkston has bid the project and completion is planned for the summer of 2025.

Service Population: 2,003

Current Domestic Rate: \$50.00 per 5,000 gallons usage

Interest Rate: 3.75%

Term: 30 years

Security: Project Surcharge

REVIEW COMPLETED BY: KARIN ZHAO

Sanitary/Storm Sewer Facilities Funding Application

Clean Water State Revolving Fund Program (CWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

<p>Applicant: City of Clear Lake Address: 125 3rd Ave. South Clear Lake, SD 57226</p> <p>Subapplicant:</p> <p>Unique Entity ID: JDC6R69DYBK5</p>	<p>Proposed Funding Package</p> <p style="text-align: right;">Requested Funding <u>\$3,500,000</u></p> <p style="text-align: right;">Local Cash _____</p> <p>Other: _____</p> <p>Other: _____</p> <p>Other: _____</p> <p style="text-align: right;">TOTAL <u>\$3,500,000</u></p>
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Project Title: Wastewater and storm sewer improvements

Description:

For wastewater, the main lift station is hydraulically overloaded, is over 30 years old and is showing signs of deterioration. The improvements proposed are to replace the main lift station, valve vault, appurtenances and the force main pipe to the primary cell of the wastewater treatment system.

For storm sewer, a drainage study was performed for the City of Clear Lake in 2023 and it identified the need for storm sewer improvements in multiple locations throughout the city. Storm sewer improvements are proposed in conjunction with drinking water improvements. This application is for storm sewer in the northwest (Phase 1A) of the City. This area is generally defined as from 9th Avenue to 7th Avenue along Second Street. Funding is requested for approximately 1,800 feet of storm sewer pipe and 7 storm sewer structures.

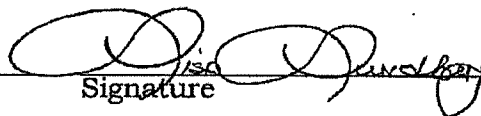
The current monthly wastewater rate for a 5,000 gallon residential user is a flat rate of \$48.15

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Lisa Lundberg, Mayor

Name & Title of Authorized Signatory
(Typed)


Signature

12-15-23
Date

FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF CLEAR LAKE

Project Title: Wastewater and Storm Sewer Improvements

Funding Requested: \$3,500,000

Other Proposed Funding: None

Total Project Cost: \$3,500,000

Project Description: The City of Clear Lake proposed to replace the main lift station, valve vault, appurtenances and the force main pipe to the primary cell of the wastewater treatment system. The City also proposed to improve the storm sewer system of approximately 1,800 feet of storm sewer pipe and 7 storm sewer structures. The proposed area is defined as the northwest of the City from 9th Avenue to 7th Avenue along Second Street.

Implementation Schedule: The City of Clear Lake anticipates bidding the project in March 2025 with a project completion date of June 2026.

Service Population: 1,192

Current Domestic Rate: \$48.15 flat rate

Interest Rate: 3.75% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: KARIN ZHAO

Sanitary/Storm Sewer Facilities Funding Application

Clean Water State Revolving Fund Program (CWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: Spring Creek Cow Creek Sanitary District Address: 103 Lake Place PO Box 623 Pierre SD 57501 Subapplicant: Unique Entity ID: U7U8EQ2TMJC7	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">Requested Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">3,627,880</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="text-align: right; border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other: <u>DANR CWSRF</u></td> <td style="text-align: right; border-bottom: 1px solid black;">863,002</td> </tr> <tr> <td style="text-align: right;">Other: <u>State ARPA Grant</u></td> <td style="text-align: right; border-bottom: 1px solid black;">369,858</td> </tr> <tr> <td style="text-align: right;">Other: _____</td> <td style="text-align: right; border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right; font-weight: bold;">TOTAL</td> <td style="text-align: right; border-bottom: 3px double black; font-weight: bold;">4,860,740</td> </tr> </table>	Requested Funding	3,627,880	Local Cash		Other: <u>DANR CWSRF</u>	863,002	Other: <u>State ARPA Grant</u>	369,858	Other: _____		TOTAL	4,860,740
Requested Funding	3,627,880												
Local Cash													
Other: <u>DANR CWSRF</u>	863,002												
Other: <u>State ARPA Grant</u>	369,858												
Other: _____													
TOTAL	4,860,740												

Project Title: SCCCSO Sanitary Sewer System Improvements Project

Description:

The SCCCSO Sanitary Sewer System Improvement Project is seeking additional funding as the project has changed it's scope, as it was originally funded to re-line the existing lagoon cells and add a wetland for dispersal of the effluent. However, since this was funded, regulations changed, requiring the district to shift to a mechanical treatment system that discharges into the Missouri River.

The proposed system is an MBBR (Moving Bed Biofilm Reactor). These systems have proven to require a smaller footprint than a typical mechanical wastewater facility while also being more efficient to operate and less costly to construct. The system will include a screening structure to remove solids and debris to protect the longevity of the mechanical equipment. Then, there is an aerated tank filled with floating media that grows the bacteria required to efficiently treat the BOD and ammonia, followed by a clarifier and then a UV disinfection system. The result is a small package, nearly all underground, which provides capacity for the existing development and can be easily extended to provide capacity for future development as needed. To minimize cost and impact to the environment, the facility will be located on the existing lagoon site, therefore no property acquisition costs. Additionally the force-main for discharge will be located within existing right of way along existing roads. This will minimize environmental or archaeological impacts. The last section of the force-main will be bored from the road to the discharge location for the same reasons.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Kathleen Schuh, Board President

 Name & Title of Authorized Signatory
 (Typed)

Kathleen Schuh

 Signature

12/19/2023

 Date

FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
APPLICANT: SPRING/COW CREEK SANITARY DISTRICT

Project Title: Wastewater Treatment Improvements - Additional Funding

Funding Requested: \$3,627,880

Other Proposed Funding: \$863,002 – CWSRF
\$369,858 – ARPA

Total Project Cost: \$4,860,740

Project Description: The District is requesting additional funding to improve the wastewater treatment system by installing a Moving Bed Biofilm Reactor (MBBR) system that discharges into the Missouri River.

Implementation Schedule: The Spring Creek Cow Creek Sanitary District anticipates bidding the project in May 2024 with a project completion date of December 2024.

Service Population: 630

Current Domestic Rate: \$41.24 per 5,000 gallons usage

Interest Rate: 3.75% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: KARIN ZHAO

Sanitary/Storm Sewer Facilities Funding Application

Clean Water State Revolving Fund Program (CWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: Niche Sanitary District Address: PO Box 562 Black Hawk, South Dakota 57718 Subapplicant: Unique Entity ID: YUX8NC1UJSN5	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">Requested Funding</td> <td style="border-bottom: 1px solid black; text-align: right;">\$1,697,000</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="border-bottom: 1px solid black; text-align: right;">\$1,697,000</td> </tr> </table>	Requested Funding	\$1,697,000	Local Cash		Other:		Other:		Other:		TOTAL	\$1,697,000
Requested Funding	\$1,697,000												
Local Cash													
Other:													
Other:													
Other:													
TOTAL	\$1,697,000												

Project Title: Wastewater System Improvements

Description:

The Niche Sanitary District (NSD) is responsible for the operation and maintenance of on-site wastewater treatment systems. The existing system is comprised of multiple septic tanks & drain fields serving approx. 25 single-family residences. The existing system is failing & in urgent need of improvements. Due to the high disposal costs and resources required, alternatives to pumping & hauling of wastewater have been evaluated.

Reuse of existing drain fields is not recommended due to their proximity to residential properties & noncompliance with current standards. Inadequate open area is available within the Sanitary District's boundary for new drain fields & reconstruction within the existing footprint would require an advanced treatment system, which is not recommended due to complexity and cost.

NSD proposes to connect to Summerset with a Gravity Sewer and Lift Station. This alternative includes new collection mains, services lines & pumping systems, bringing the NSD into compliance with current standards and eliminate the need for off-site disposal of wastewater.


Current sewer rates are \$50/month, which includes garbage and road maintenance services.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Karen Harris, President

Name & Title of Authorized Signatory
(Typed)


12-22-23
 Signature Date

Additional Comments on the project

The engineer has indicated that the current condition of the leaching septic systems has become urgent. The septic tanks are leaching into uncontained areas due to insufficient drain fields. The Niche subdivision is located in the special recharge areas for the water aquifers, causing additional concern of contamination of the water source. The proposed project will achieve a couple important goals: 1) regionalization of two existing systems; by removing a small unsustainable system and connecting to a larger municipal system, and 2) removal of individual septic systems resulting in protection of the water aquifers that supply water to the Black Hills region.

Niche Sanitary district does not currently charge a fee specifically for sewer (alone). Their \$50/month fee is used for drinking water debt repayment, sewer expenses (pumping), road maintenance, and general operation expenses. Upon completion of this project, Summerset will charge a \$65/month fee for all of the Niche Sanitary District users. No part of this fee can be used for debt service or any other sanitary expenses. If this project is funded entirely with loan, the surcharge (or monthly expense to users) on the project would need to be around \$345/mo/user. Obviously, this project is not feasible without some sort of grant subsidy or principal forgiveness. The District is hopeful that this project will qualify for subsidy due to the regionalization aspect and the protection of the drinking water source in the area.

FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
APPLICANT: NICHE SANITARY DISTRICT

Project Title: Wastewater System Improvements

Funding Requested: \$1,697,000

Other Proposed Funding: None

Total Project Cost: \$1,697,000

Project Description: The Niche Sanitary District (NSD) is responsible for the maintenance of on-site wastewater treatment systems. The system is comprised of multiple septic tanks and drain fields serving approximately 25 single family residences. The system is failing and in urgent need of improvements.

NSD proposes to connect to Summerset with a gravity sewer line and lift station. These improvements will bring NSD into compliance with current standards and eliminate the need for off-site disposal of wastewater.

Implementation Schedule: Niche Sanitary district anticipates bidding the project in October 2024 with an estimated completion of June 2025.

Service Population: 70

Current Domestic Rate: \$50.00 flat rate

Interest Rate: 3.75% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: ABBEY LARSON

RECEIVED

JAN 02 2024

Dept. of Agriculture
& Natural Resources

SD EForm - 2127LD V6

Sanitary/Storm Sewer Facilities Funding Application

Clean Water State Revolving Fund Program (CWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

<p>Applicant: City of Mobridge Address: 114 1st Avenue East Mobridge, SD 57601</p> <p>Subapplicant:</p> <p>Unique Entity ID: YXJND32UJD53</p>	<p>Proposed Funding Package</p> <p>Requested Funding <u>7,350,000</u></p> <p>Local Cash _____</p> <p>Other: <u>CDBG</u> <u>1,020,000</u></p> <p>Other: _____</p> <p>Other: _____</p> <p>TOTAL <u>8,370,000</u></p>
---------------------------------------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Project Title: Mobridge Wastewater Treatment Improvements

Description:

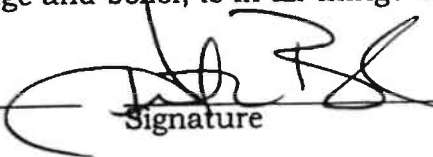
The City of Mobridge is proposing to make several improvements to its wastewater treatment plant including construction of new final clarifiers and repurposing of existing tanks for new treatment processes. They are also proposing to implement a sludge dewatering system to remove biosolids which will be transported to the landfill for disposal.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Heather Beck, City Administrator

Name & Title of Authorized Signatory
(Typed)



Signature

12/28/23

Date

FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF MOBRIDGE

Project Title: Wastewater Treatment Improvements

Funding Requested: \$7,350,000

Other Proposed Funding: None

Total Project Cost: \$7,350,000

Project Description: The city of Mobridge is proposing to make several improvements to its wastewater treatment plant, including construction of new final clarifiers and repurposing of existing tanks for new treatment processes. They are also proposing to implement a sludge dewatering system to remove biosolids that will be transported to the landfill for disposal.

Implementation Schedule: Mobridge anticipates bidding the project in February 2025 with a project completion date of November 2026.

Service Population: 3,261

Current Domestic Rate: \$23.00 flat rate

Interest Rate: 3.75% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: SUZANNE MCKINLEY

Sanitary/Storm Sewer Facilities Funding Application

Clean Water State Revolving Fund Program (CWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: City of Rapid City Address: 300 6th Street Rapid City, SD 57701 Subapplicant: Unique Entity ID: 057222119	<table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center; border-bottom: 1px solid black;">Proposed Funding Package</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Requested Funding</td> <td style="border-bottom: 1px solid black; text-align: right;">\$35,000,000</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Local Cash</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">TOTAL</td> <td style="border-bottom: 3px double black; text-align: right;">\$35,000,000</td> </tr> </table>	Proposed Funding Package		Requested Funding	\$35,000,000	Local Cash		Other:		Other:		Other:		TOTAL	\$35,000,000
Proposed Funding Package															
Requested Funding	\$35,000,000														
Local Cash															
Other:															
Other:															
Other:															
TOTAL	\$35,000,000														

Project Title: Water Reclamation Facility South Plant Improvements

Description:

The proposed project is the build out the South Plant and the decommissioning of the North Plant as discussed in the 2016 Facility Plan, and updated in 2021. The The North Plant has reached the end of its useful life and will also become functionally unable to meet future permit requirements. This project was granted \$101.5 M in SRF Loan and \$43.5 M in grant funds by DANR in the Spring of 2022.

This application is requesting additional funding for the project due to unprecedented increase in market volatility and material costs since 2021. The City would like to respectfully request to the Board to consider this project with matching grant funding if available. The previous facility plan has been updated for this grant application in which the project is described in detailed and the estimates updated to 2023 dollars.

Rapid City wastewater rates per 5,000 gallons (assuming a 5/8 meter), are currently at \$35.00 per for residential users and \$35.18 for businesses. The proposed rates for 2024 are \$39.20 for residential users and \$39.40 for businesses for 5,000 gallons. The approved rate ordinance will increase rates at 12% incrementally from from 2024 to 2028. The proposed rates for 2028 are \$61.68 for residential users and \$62.00 for businesses for 5,000 gallons.

The Applicant Certifies That:

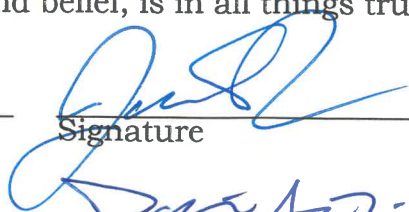

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Jason Salamun, Mayor

Name & Title of Authorized Signatory
(Typed)

Attest: Daniel Ainslie, Finance Director

Name & Title of Authorized Signatory

 Signature	12/22/22 Date
 Signature	12/22/22 Date

FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF RAPID CITY

Project Title: Water Reclamation Facility South Plant Improvements - Additional Funds

Funding Requested: \$35,000,000

Other Proposed Funding: \$101,500,000 – Clean Water SRF Loan
\$43,500,000 – ARPA Grant

Total Project Cost: \$180,000,000

Project Description: Rapid City is seeking additional funding for its project to build out the Water Reclamation Facility South Plant and decommission the North Plant. The North Plant has reached the end of its useful life and will become unable to meet permit requirements. Material costs have increased, and the project expenses are higher than expected.

Implementation Schedule: Construction has already begun, and project completion is estimated in 2026.

Service Population: 83,450

Current Domestic Rate: \$39.29 per 5,000 gallons usage

Interest Rate: 3.50% Term: 20 years Security: Revenue Bond

REVIEW COMPLETED BY: ABBEY LARSON

Sanitary/Storm Sewer Facilities Funding Application

Clean Water State Revolving Fund Program (CWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: City of Worthing Address: PO Box 277 Worthing, SD 57077 Subapplicant: Unique Entity ID: 182491493	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">Requested Funding</td> <td style="text-align: right;"><u>\$1,800,000</u></td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="text-align: right;"><u> </u></td> </tr> <tr> <td style="text-align: right;">Other: State ARPA</td> <td style="text-align: right;"><u>\$1,699,961</u></td> </tr> <tr> <td style="text-align: right;">Other: SRF(C461047-05)</td> <td style="text-align: right;"><u>\$1,055,000</u></td> </tr> <tr> <td style="text-align: right;">Other: _____</td> <td style="text-align: right;"><u> </u></td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right;"><u>\$4,554,961</u></td> </tr> </table>	Requested Funding	<u>\$1,800,000</u>	Local Cash	<u> </u>	Other: State ARPA	<u>\$1,699,961</u>	Other: SRF(C461047-05)	<u>\$1,055,000</u>	Other: _____	<u> </u>	TOTAL	<u>\$4,554,961</u>
Requested Funding	<u>\$1,800,000</u>												
Local Cash	<u> </u>												
Other: State ARPA	<u>\$1,699,961</u>												
Other: SRF(C461047-05)	<u>\$1,055,000</u>												
Other: _____	<u> </u>												
TOTAL	<u>\$4,554,961</u>												

Project Title: Waste Water Treatment Facility Improvements (Additional Funding)

Description:

The City of Worthing is requesting additional funding for the Waste Water Treatment Facility Improvements project. The project includes rehabilitating an old lagoon that is currently dry and constructing new sanitary sewer and storm sewer collection pipes. Rehabilitating the old lagoon will restore approximately four acres of lagoons into service. Additionally, a submerged attached growth reactor (SAGR) will be installed to meet future ammonia treatment requirements.

The City's 21,000 feet of sanitary sewer is vitrified clay pipe ranging from 6-inch to 15-inch pipe sizes, which is very susceptible to cracking, breaking, and infiltration. The City is constructing approximately 4,700 feet of new polyvinyl chloride (PVC) sanitary sewer collection piping in the southeast area of the City. Additionally, the City proposes sewer improvements will involve reconstruction of the existing streets and storm sewer collection system in the same area of the city. Streets will be reconstructed with curb and gutter as part of the proposed work.

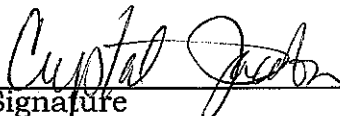
Current monthly sewer rate for 5,000 gallons of usage is \$55.00.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Crystal Jacobson, Mayor

Name & Title of Authorized Signatory
(Typed)


Signature

12/23/23
Date

FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF WORTHING

Project Title: Wastewater Treatment Facility Improvements -
Additional Funding

Funding Requested: \$1,800,000

Other Proposed Funding: \$1,699,961 ARPA
\$1,055,000 CWSRF Loan

Total Project Cost: \$4,554,961

Project Description: Worthing is requesting additional funding for the
previously funded WWTF Improvements project. The
project will restore approximately 4 acres of lagoons into
service and install a submerged attached growth reactor
(SAGR) to meet future treatment requirements. A lift
station will also be constructed at the lagoon site.

Implementation Schedule: Worthing plans to bid the project in the summer of 2025
with completion in the spring of 2026.

Service Population: 928

Current Domestic Rate: \$55.00 per 5,000 gallons usage

Interest Rate: 3.75% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: DAN GERHARDT

Sanitary/Storm Sewer Facilities Funding Application

Clean Water State Revolving Fund Program (CWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

<p>Applicant: City of Gary Address: 1113 Summit St. Gary, SD 57237</p> <p>Subapplicant:</p> <p>Unique Entity ID: DU6MFXMQKR35</p>	<p>Proposed Funding Package</p> <p>Requested Funding <u>\$2,015,822.20</u></p> <p>Local Cash _____</p> <p>Other: _____</p> <p>Other: _____</p> <p>Other: _____</p> <p>TOTAL <u>\$2,015,822.20</u></p>
-------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Project Title: Gary Wastewater Improvements

Description:

The project shall include improvements to the wastewater collection system in Gary, SD. The improvements include an updated televising survey of the existing system and the replacement of existing Vitrified Clay Pipe (VCP) sanitary sewer mains with new PVC or Cast In Place Pipe (CIPP) sewer mains. The type of sewer main replacement that will be used will be determined during the design phase of the project. A combination of both replacement types is likely to be utilized due to the age and condition of the existing collection mains. The project will also include: manhole replacement, the rehabilitation of the lateral service lines, and associated street and surface repairs due to the work.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Larry Stoks, Mayor
Name & Title of Authorized Signatory
(Typed)


Signature

3-04-2024
Date

FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF GARY

Project Title: Gary Wastewater Improvements

Funding Requested: \$2,015,822

Other Proposed Funding: None

Total Project Cost: \$2,015,822

Project Description: The City of Gary is proposing improvements of the wastewater collection system in Gary, SD. The improvements include televising the collection system, manhole replacement, the rehabilitation of the lateral service lines, and replacement of VCP sanitary sewer mains with new PVC and/or CIPP sewer mains.

Implementation Schedule: The City of Gary anticipates bidding the project in December 2024 with a project completion date of September 2026.

Service Population: 240

Current Domestic Rate: \$32.75 per 5,000 gallons usage

Interest Rate: 3.75% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: KARIN ZHAO

Sanitary/Storm Sewer Facilities Funding Application

Clean Water State Revolving Fund Program (CWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: City of Sioux Falls Address: 224 West 9th Street Sioux Falls, SD 57104 Subapplicant: NA Unique Entity ID: YRPLVUUZ1FN5	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">Requested Funding</td> <td style="text-align: right;"><u>\$23,130,000</u></td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="text-align: right;">_____</td> </tr> <tr> <td style="text-align: right;">Other: _____</td> <td style="text-align: right;">_____</td> </tr> <tr> <td style="text-align: right;">Other: _____</td> <td style="text-align: right;">_____</td> </tr> <tr> <td style="text-align: right;">Other: _____</td> <td style="text-align: right;">_____</td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right;"><u>23,130,000</u></td> </tr> </table>	Requested Funding	<u>\$23,130,000</u>	Local Cash	_____	Other: _____	_____	Other: _____	_____	Other: _____	_____	TOTAL	<u>23,130,000</u>
Requested Funding	<u>\$23,130,000</u>												
Local Cash	_____												
Other: _____	_____												
Other: _____	_____												
Other: _____	_____												
TOTAL	<u>23,130,000</u>												

Project Title: Basin 15 Phase 2A and Phase 2B

Description:

The city of Sioux Falls continues to grow west of Ellis Road. Basin 15 is located northwest of the current city limits. There is a need for sanitary sewer near 12th Street (SD Hwy 42) and Ellis Road to accommodate future needs. Basin 15 area was identified as a future growth area in the February 2018 City of Sioux Falls Treatment and Collection System Master Plan. This project will be constructed in phases and will open over 1,200 acres of land for future development. Phase 1 is underway and will install a pipe and other infrastructure from the existing collection system to the west two miles. Phase 2A/2B will connect to the stopping point of Phase 1 and extend infrastructure to south of 12th Street for roughly a mile.


Currently, monthly wastewater rates are \$41.06 for domestic use and \$64.06 for business use. These rates are effective for 2023. The proposed loan will be a 20 year loan with no surcharge.

Approved monthly wastewater rates for the upcoming year of 2024 are \$43.55 for domestic use and \$67.95 for business use.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Paul TenHaken, Mayor
 Name & Title of Authorized Signatory
 (Typed)


 Signature

1/29/24
 Date

FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF SIOUX FALLS

Project Title: Basin 15 Phase 2A and Phase 2B

Funding Requested: \$23,130,000

Other Proposed Funding: None

Total Project Cost: \$23,130,000

Project Description: Sioux Falls is proposing Phases 2A and 2B of the Basin 15 Sanitary Sewer project. Phase 1 is already underway in the area near Ellis Road and 12th Street. Phase 2 will connect to the stopping point of Phase 1 and extend infrastructure to south of 12th Street for roughly a mile.

Implementation Schedule: Sioux Falls anticipates bidding the project in August 2024 with a project completion date of December 2026.

Service Population: 208,884

Current Domestic Rate: \$43.55 per 5,000 gallons usage

Interest Rate: 3.25% Term: 20 years Security: System Revenue

REVIEW COMPLETED BY: SUZANNE MCKINLEY

Sanitary/Storm Sewer Facilities Funding Application

Clean Water State Revolving Fund Program (CWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

<p>Applicant: City of Parker Address: P.O. Box 265 Parker, SD 57053-0265</p> <p>Subapplicant:</p> <p>Unique Entity ID: U13NJTBLT2A1</p>	<p>Proposed Funding Package</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">Requested Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$1,669,000</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">Other: <u>CW-06</u></td> <td style="text-align: right; border-bottom: 1px solid black;">\$2,081,250</td> </tr> <tr> <td style="text-align: right;">Other: <u>State ARPA</u></td> <td style="text-align: right; border-bottom: 1px solid black;">\$2,543,750</td> </tr> <tr> <td style="text-align: right;">Other: _____</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right; border-bottom: 3px double black;">\$6,294,000</td> </tr> </table>	Requested Funding	\$1,669,000	Local Cash	_____	Other: <u>CW-06</u>	\$2,081,250	Other: <u>State ARPA</u>	\$2,543,750	Other: _____	_____	TOTAL	\$6,294,000
Requested Funding	\$1,669,000												
Local Cash	_____												
Other: <u>CW-06</u>	\$2,081,250												
Other: <u>State ARPA</u>	\$2,543,750												
Other: _____	_____												
TOTAL	\$6,294,000												

Project Title: Utility Improvements Phase 6B - Additional Funding

Description:

This project is intended to aid the City of Parker in reconstructing existing infrastructure in need of replacement. This project is intended to replace cast iron water main and loop portions of the infrastructure to provide better water quality for residents. Additionally, this project will replace existing vitrified clay tile sanitary sewer with new PVC sanitary sewer. The goal for this portion of the project to mitigate inflow and infiltration problems the City of Parker is currently experiences due to the existing infrastructure. Lastly, this project intends to replace existing storm water infrastructure to better transmit storm water and mitigate inundation issues as much as possible. In total the project anticipates reconstructing approximately 15,700 LF of water main and accompanying sanitary sewer.

The City of Parker's current sewer rates for residential user assuming 5,000 gal/ month usage is \$55.10.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Derek Nolan, Mayor

Name & Title of Authorized Signatory
(Typed)

 12/22/23

Signature Date

FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF PARKER

Project Title: Utility Improvements Phase 6B – Additional Funding

Funding Requested: \$1,669,000

Other Proposed Funding: \$2,081,250 – CWSRF
\$2,543,750 – ARPA

Total Project Cost: \$6,294,000

Project Description: The City of Parker is requesting funding to replace existing vitrified clay tile sanitary sewer with new PVC sanitary sewer, as phase 6B of the ongoing project. The City requested additional funding to account for increased construction costs for the remaining portion of the project and some additional areas requested.

Implementation Schedule: The City of Parker anticipates bidding the project in November 2023 with a project completion date of June 2025.

Service Population: 1,208

Current Domestic Rate: \$52.45 per 5,000 gallons usage

Interest Rate: 3.75%

Term: 30 years

Security: Project Surcharge

REVIEW COMPLETED BY: KARIN ZHAO

Sanitary/Storm Sewer Facilities Funding Application

Clean Water State Revolving Fund Program (CWSRF)
 Consolidated Water Facilities Construction Program (CWFCP)

Applicant: City of Lake Preston Address: 111 3rd St. NE Lake Preston, SD 57249 Subapplicant: Unique Entity ID: L64TMLKMH8X9	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">Requested Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$2,653,600</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right; border-bottom: 1px solid black;">\$2,653,600</td> </tr> </table>	Requested Funding	\$2,653,600	Local Cash	_____	Other:	_____	Other:	_____	Other:	_____	TOTAL	\$2,653,600
Requested Funding	\$2,653,600												
Local Cash	_____												
Other:	_____												
Other:	_____												
Other:	_____												
TOTAL	\$2,653,600												

Project Title: Phase 2B -Wastewater Treatment System Improvements

Description:

The City of Lake Preston proposes to replace aged Sanitary Sewer lines in the area of south of US Highway 14. Approximately 3600LF of sanitary sewer main will be replaced on Lake Avenue, Fremont Ave, and 4th St SE in Lake Preston. Work will include replacement of sanitary sewer mains, sewer service lines, manholes and related appurtenances. Restoration of Street surfacing and other areas affected by the project work is also included in the project. The current Wastewater Utility Rate is \$45.60/5000 gallons of water usage.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Andrew Wienk, Mayor

Name & Title of Authorized Signatory
(Typed)

Andrew Wienk

Signature

12-15-23

Date

FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF LAKE PRESTON

Project Title: Wastewater Collection System Improvements Phase 2B

Funding Requested: \$2,653,600

Other Proposed Funding: None

Total Project Cost: \$2,653,600

Project Description: The city of Lake Preston proposes to replace aged sanitary sewer lines in the area south of US Highway 14. Approximately 3,600 LF of sewer main will be replaced on Lake Avenue, Fremont Avenue, and Southeast 4th Street. Work will include replacement of sanitary sewer mains, sewer service lines, manholes, and related appurtenances.

Implementation Schedule: Lake Preston anticipates bidding the project in February 2025 with a project completion date of December 2025.

Service Population: 589

Current Domestic Rate: \$45.95 per 5,000 gallons usage

Interest Rate: 3.75% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: SUZANNE MCKINLEY

Sanitary/Storm Sewer Facilities Funding Application

Clean Water State Revolving Fund Program (CWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: City of Vermillion Address: 25 Center St. Vermillion, SD 57069 Subapplicant: N/A Unique Entity ID: VJWAKATNCA23	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">Requested Funding</td> <td style="border-bottom: 1px solid black; text-align: right;">\$4,211,500</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="border-bottom: 1px solid black; text-align: right;">\$4,211,500</td> </tr> </table>	Requested Funding	\$4,211,500	Local Cash		Other:		Other:		Other:		TOTAL	\$4,211,500
Requested Funding	\$4,211,500												
Local Cash													
Other:													
Other:													
Other:													
TOTAL	\$4,211,500												

Project Title: Northeast Sanitary Sewer Basin

Description:

The City of Vermillion plans to extend sewer service to the Northeast Basin, a large, mostly undeveloped area northeast of current City limits. The City's contracted engineer recommends a central sewer interceptor within the right-of-way of 317th St., extending from Plum St. to 466th Avenue. As development progresses, sewer branches may extend north and south as needed. The interceptor will convey sewage to a proposed lift station adjacent to 317th St. The lift station forcemain will discharge sewage into an existing manhole located near the intersection of 317th St. & Norbeck St. The City's contracted engineer proposes a smaller, temporary lift station to serve the initial development for the next 20 years. When that lift reaches capacity, a larger lift station would need to be constructed.

Present monthly wastewater rate is \$47.12 per month for 5,000 gallons of water use.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

John Prescott,
City Manager

John Prescott

12/11/2023

Name & Title of Authorized Signatory
(Typed)

Signature

Date

FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF VERMILLION

Project Title: Northeast Sanitary Sewer Basin

Funding Requested: \$4,211,500

Other Proposed Funding: None

Total Project Cost: \$4,211,500

Project Description: Vermillion is requesting funding for a new lift station and force main serving the Northeast Sanitary Sewer Basin, which is an undeveloped area.

Implementation Schedule: Vermillion proposes design beginning in April of 2024 and completion of the project in Fall 2027.

Service Population: 11,915

Current Domestic Rate: \$47.12 per 5,000 gallons usage

Interest Rate: 3.50% Term: 20 years Security: Revenue Bond

REVIEW COMPLETED BY: DAN GERHARDT

Sanitary/Storm Sewer Facilities Funding Application

Clean Water State Revolving Fund Program (CWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

<p>Applicant: City of Iroquois Address: PO Box 127 Iroquois, SD 57353-0127</p> <p>Subapplicant:</p> <p>Unique Entity ID: JTM6DGNFPAF5</p>	<p>Proposed Funding Package</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">Requested Funding</td> <td style="border-bottom: 1px solid black; text-align: right;">\$1,900,000</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="border-bottom: 1px solid black; text-align: right;">\$1,900,000</td> </tr> </table>	Requested Funding	\$1,900,000	Local Cash		Other:		Other:		Other:		TOTAL	\$1,900,000
Requested Funding	\$1,900,000												
Local Cash													
Other:													
Other:													
Other:													
TOTAL	\$1,900,000												

Project Title: Iroquois Wastewater System Improvements

Description:

The City of Iroquois is located on the Border of Kingsbury and Beadle County in east-central South Dakota, and has a population of 292 people. The Iroquois wastewater collection and treatment systems are aging and in need of improvements. The City of Iroquois has lined a majority of the City' collection system, however there still remains a number of unimproved manholes. The Main Lift Station is aging and has reached the end of its useful life. Lastly, the Iroquois wastewater treatment facility has valves that are inoperable and the concrete structures in the ponds are severely deteriorated. The current wastewater rate in Iroquois is a flat monthly fee of \$45.

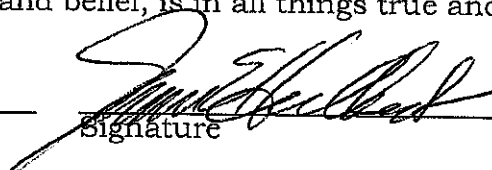
The purpose of this application is to request funding for necessary wastewater system improvement projects. 4 phases of improvements were recommended in the facility plan. Phase 1 involves replacement of the Main Lift Station and force main, Phase 2 replaces structures at the WWTF, Phase 3 involves manhole improvements, and Phase 4 consists of adding tertiary treatment at the WWTF when it is necessary to meet more stringent effluent limits. Due to cost and immediate wastewater infrastructure needs, Iroquois is requesting funding for phase 1 consisting of Main Lift Station and force main replacement. Additional phases will seek funding in subsequent years.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

James Hulbert, Mayor

Name & Title of Authorized Signatory
(Typed)


Signature

3-6-24

Date

FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF IROQUOIS

Project Title: Iroquois Wastewater System Improvements

Funding Requested: \$1,900,000

Other Proposed Funding: None

Total Project Cost: \$1,900,000

Project Description: The City of Iroquois proposed 4 phased wastewater system improvements. Phase 1 involves replacement of the Main Lift Station and fore main. The current application is requesting funding just for phase 1.

Phase 2 replaces structures at the Wastewater Treatment Facility. Phase 3 involves manhole improvements. Phase 4 is adding tertiary treatment at the WWTF.

Implementation Schedule: The City of Iroquois anticipates bidding the project in March 2025 with a project completion date of June 2026.

Service Population: 292

Current Domestic Rate: \$45 flat rate

Interest Rate: 3.75% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: KARIN ZHAO

Sanitary/Storm Sewer Facilities Funding Application

Clean Water State Revolving Fund Program (CWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: City of Alcester Address: P.O. Box 318 Alcester, SD 57001-0318 Subapplicant: Unique Entity ID: H4GHGJK14Z64	Proposed Funding Package <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">Requested Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$1,530,000</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">Other:</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right; border-bottom: 1px solid black;">\$1,530,000</td> </tr> </table>	Requested Funding	\$1,530,000	Local Cash	_____	Other:	_____	Other:	_____	Other:	_____	TOTAL	\$1,530,000
Requested Funding	\$1,530,000												
Local Cash	_____												
Other:	_____												
Other:	_____												
Other:	_____												
TOTAL	\$1,530,000												

Project Title: Collection System Improvements Project - Phase I

Description:

The opinion of probable cost includes CIPP lining of the sewers in the above streets as well as lining lateral services from the main to the right-of-way. It assumes that a portion of the existing manholes will require replacement. Phase 1 also televises the entire collection system to determine the condition of aging sewer pipes. This information will allow the City to prioritize needs and refine the costs identified for future sanitary sewer improvements. If televising shows sewer segments outside the Phase 1 project area are in critical condition, the Phase 1 project scope may be revised to repair those segments while maintaining the project cost.

The current monthly wastewater rate for a 5,000 gallon user is \$66.98.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Lukas Driesen, Mayor

Name & Title of Authorized Signatory
(Typed)



Signature

3-4-2024
Date

FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF ALCESTER

Project Title: Collection System Improvements Phase 1

Funding Requested: \$1,530,000

Other Proposed Funding: None

Total Project Cost: \$1,530,000

Project Description: Alcester is proposing the first phase of a multi-phase Sanitary Sewer Collection System Improvements project. Phase 1 will televise the entire collection system in Alcester. Phase 1 will also include sanitary sewer replacement on First and Ofstad Streets. Based on the results of televising, the project will also replace manholes that have deteriorated beyond repair.

Implementation Schedule: Alcester anticipates bidding the project in January 2025 with a project completion date of July 2025.

Service Population: 950

Current Domestic Rate: \$66.98 per 5,000 gallons usage

Interest Rate: 3.75% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: SUZANNE MCKINLEY

Sanitary/Storm Sewer Facilities Funding Application

Clean Water State Revolving Fund Program (CWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: City of Colton Address: P.O. Box 66 Colton, SD 57018 Subapplicant: N/A Unique Entity ID: L7DMDLLTBAL9	<table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">Proposed Funding Package</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Requested Funding</td> <td style="border-bottom: 1px solid black; text-align: right;">\$323,748</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Local Cash</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">Other:</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">TOTAL</td> <td style="border-bottom: 1px solid black; text-align: right;">\$323,748</td> </tr> </table>	Proposed Funding Package		Requested Funding	\$323,748	Local Cash		Other:		Other:		Other:		TOTAL	\$323,748
Proposed Funding Package															
Requested Funding	\$323,748														
Local Cash															
Other:															
Other:															
Other:															
TOTAL	\$323,748														

Project Title: 4th Street Sewer Infrastructure Improvements

Description:

The City of Colton proposes replacing a segment of 8" clay sanitary sewer that is currently inaccessible due to proximity of adjacent buildings. The sanitary sewer segment will be re-aligned from the railroad right-of-way to the City owned right-of-way. The work will include connection to the existing upstream and downstream manholes, addition of new manhole and approximately 550 LF of 10" PVC sanitary sewer main. This improvement will replace the existing clay piping and provide the City reliable access to their sanitary utility.

The City of Colton's wastewater rate is \$61.50 per 5,000 gallons of usage.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Trevor Bunde, Mayor



DEC 20 2023

Name & Title of Authorized Signatory
(Typed)

Signature

Date

FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF COLTON

Project Title: 4th Street Sewer Infrastructure Improvements

Funding Requested: \$323,748

Other Proposed Funding: None

Total Project Cost: \$323,748

Project Description: Colton is requesting funding for the replacement and upsizing of approximately 550 feet of sanitary sewer and one manhole.

Implementation Schedule: Colton proposes completion of design in December of 2024 and completion of the project in Fall 2025.

Service Population: 769

Current Domestic Rate: \$61.50 per 5,000 gallons usage

Interest Rate: 3.75% Term: 30 years Security: Revenue Bond

REVIEW COMPLETED BY: DAN GERHARDT

Sanitary/Storm Sewer Facilities Funding Application

Clean Water State Revolving Fund Program (CWSRF)
 Consolidated Water Facilities Construction Program (CWFCP)

Applicant: City of Elkton Address: PO Box 308 Elkton, SD 57026-0308 Subapplicant: Unique Entity ID: MGG1HJ6QLLQ1	Proposed Funding Package <div style="text-align: right;">Requested Funding <u>\$1,870,000</u></div> <div style="text-align: right;">Local Cash _____</div> Other: _____ Other: _____ Other: _____ <div style="text-align: right;">TOTAL <u>\$1,870,000</u></div>
-----------------------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Project Title: Wastewater System Improvements

Description:

The City of Elkton is seeking funding to continue with the replacement of vitrified clay sewer main piping. Phase III of the City of Elkton Utility Improvements Project will include 5th Street from Antelope Street to the east of Badger, alley east of Antelope Street from 5th Street to north of 2nd Street, 3rd Street from the alley east of Antelope to the east of Badger Street, and Antelope Street from 7th to 8th. The sanitary sewer improvements proposed with this phase of the project include 3,530 feet of 8" sewer main. Eleven sanitary manholes are proposed to be replaced along with 43 new service lines. The new sewer construction allows for regrading of the sewer system and an existing lift station is able to be eliminated.


Additional work will be considered if funding is available. The additional work would consider replacement of vitrified clay sewer main on 4th Street from the alley east of Antelope Street to east of Badger Street, Badger Street from 3rd to 2nd, 2nd Street from Badger Street to the east or Elk Street north of the railroad to North Drive. The sanitary sewer improvements on 2nd Street, 4th Street, and Badger Street would consist of approximately 1750 of 8" PVC sewer main. Four sanitary sewer manholes are proposed to be replaced along with 19 service lines. The sewer improvements on Elk Street would consist of approximately 480 feet and replacement of 3 service lines.

The current sewer rate following Phase II is \$55.10 per month for a 5,000 gallon per month user.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Charles Remund, Mayor



 Signature

03-08-24

 Date

 Name & Title of Authorized Signatory
 (Typed)

FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF ELKTON

Project Title: Wastewater System Improvements

Funding Requested: \$1,870,000

Other Proposed Funding: None

Total Project Cost: \$1,870,000

Project Description: Elkton is seeking funding for the replacement of existing vitrified clay sewer main piping throughout the city. This phase will focus on 3,530 feet of sanitary sewer replacement and manholes.

The project also includes replacement of up to an additional 2,230 feet of sanitary sewer replacement and additional manholes if funding is available for this work.

Implementation Schedule: Elkton anticipates bidding the project in July of 2024 with construction completing in September 2024.

Service Population: 755

Current Domestic Rate: \$55.10 per 5,000 gallons usage

Interest Rate: 3.75% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: ABBEY LARSON

FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF KADOKA

Project Title: Vitrified Clay Pipe Replacement and Poplar Street Sanitary Sewer and Drainage

Funding Requested: \$800,000

Other Proposed Funding: \$1,831,593 – Clean Water SRF Loan
\$913,188 – ARPA Grant
\$128,219 – Local ARPA

Total Project Cost: \$3,673,000

Project Description: Kadoka is seeking additional funds for their sanitary sewer replacement and drainage project. The project includes replacement of 2,180 feet of 8-inch VCP pipe along with associated manholes and service lines. 6,410 feet of curb and gutter with 19 storm drain inlets and 1,960 feet of 24-inch storm sewer and 570 feet of 12-inch storm sewer will be installed. Finally, 1,880 feet of 8-inch sewer main plus 150 feet of 4 and 6-inch services lines will be replaced.

Implementation Schedule: The project has already been bid and expected completion is November 2024.

Service Population: 543

Current Domestic Rate: \$60.70 per 5,000 gallons usage

Interest Rate: 3.75% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: ABBEY LARSON

RECEIVED

DEC 11 2023

SD EForm - 2127LD V6

Sanitary/Storm Sewer Facilities Construction Application

Clean Water State Revolving Fund Program (CWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Table with 2 columns: Applicant information (North Brookings Sanitary & Water District, Address, Subapplicant, Unique Entity ID) and Proposed Funding Package (Requested Funding 2,359,000, Local Cash, Other, TOTAL 2,359,000)

Project Title: Phase 1 CIPP Project

Description:

The North Brookings Sanitary and Water District (NBSWD) is located 1/2 mile north of Brookings city limits. NBSWD includes wastewater collection and water distribution systems for Sunnyview, various SDSU facilities, and the USDA Entomology Research Unit. Gravity pipe in the wastewater collection system consists of 8-inch vitrified clay pipe (VCP) installed in 1967. Televising video indicates cracks and breaks, contributing to significant infiltration and inflow discharging into the Brookings Municipal Utilites (BMU) Collection System. The system includes a lift station and cast iron forcemain which have both reached the end of their useful life. The purpose of this funding application is to request funding for Phase 1 of collection system improvements. This phase would consist of CIPP lining and manhole rehabilitation throughout the wastewater collection system. CIPP lining would rehabilitate the existing collection system pipe in an effort to reduce the inflow and infiltration found throughout the collection system. Flow measurement of Sunnyview is also included as a part of this phase to provide more accurate billing separation for the district. Wastewater bills are split between SDSU, Sunnyview, and USDA and are calculated based on metered wastewater flow. Current wastewater rates based on 5,000 gallons of metered wastewater usage for the district are \$44.67 for Sunnyview, \$215.96 for SDSU and \$254.96 for USDA.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Dave Felton

Name & Title of Authorized Signatory (Typed)

David Felton (Signature)

12-15-23 Date

**FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
NORTH BROOKINGS SANITARY & WATER DISTRICT**

Project Title: Phase 1 Cast-in-Place-Pipe

Funding Requested: \$2,359,000

Other Proposed Funding: None

Total Project Cost: \$2,359,000

Project Description: North Brookings Sanitary & Water District is proposing to line its 8-inch vitrified clay pipe gravity sewer collection system. Phase 1 will consist of cast-in-place pipe (CIPP) lining and manhole rehabilitation throughout the wastewater collection system. Flow measurement is also included in Phase 1 for the Sunnyview development to provide more accurate billing separation for the district.

Implementation Schedule: North Brookings Sanitary & Water District anticipates bidding the project in April 2024 with a project completion date of June 2025.

Service Population: 52

Current Domestic Rate: \$44.67 per 5,000 gallons usage

Interest Rate: 3.75% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: SUZANNE MCKINLEY

Sanitary/Storm Sewer Facilities Funding Application

Clean Water State Revolving Fund Program (CWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: Town of Hudson Address: 310 4th Street Hudson, SD 57034-2127 Subapplicant: Unique Entity ID: L5W3CCKEYJD4	<table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">Proposed Funding Package</td> </tr> <tr> <td style="text-align: right;">Requested Funding</td> <td style="text-align: right; border-top: 1px solid black;">\$1,295,000</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="text-align: right; border-top: 1px solid black;">\$0</td> </tr> <tr> <td style="text-align: right;">Other: State ARPA</td> <td style="text-align: right; border-top: 1px solid black;">\$721,820</td> </tr> <tr> <td style="text-align: right;">Other: C461280-02</td> <td style="text-align: right; border-top: 1px solid black;">\$656,180</td> </tr> <tr> <td style="text-align: right;">Other: SD DOT CAG</td> <td style="text-align: right; border-top: 1px solid black;">\$300,000</td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right; border-top: 1px solid black; border-bottom: 3px double black;">\$2,973,000</td> </tr> </table>	Proposed Funding Package		Requested Funding	\$1,295,000	Local Cash	\$0	Other: State ARPA	\$721,820	Other: C461280-02	\$656,180	Other: SD DOT CAG	\$300,000	TOTAL	\$2,973,000
Proposed Funding Package															
Requested Funding	\$1,295,000														
Local Cash	\$0														
Other: State ARPA	\$721,820														
Other: C461280-02	\$656,180														
Other: SD DOT CAG	\$300,000														
TOTAL	\$2,973,000														

Project Title: Hudson Sanitary Sewer Improvements - Additional Funding

Description:

The Town of Hudson is proposing to replace wastewater collection lines of aging vitrified clay pipe, eliminate sags, reduce infiltration, and improve system reliability. The project includes replacing 16,000 feet of collection line and sewer services to the right of way. The project will be done in phases. Phase 1 will consist of approximately 3,090 of sanitary sewer. Hudson is also proposing to replace approximately 650 ft of stormwater collection lines that would be impacted by the collection line replacement and extend the stormwater system another 400 ft with junction boxes and inlet to improve drainage in the Town's core downtown district.

The Town of Hudson was awarded a funding package in April 2022 for a \$656,180 Clean Water State Revolving Fund loan and a \$721,820 American Rescue Plan Act (ARPA) Grant. This application is requesting additional funding of \$1,295,000 for the original project.


Currently the monthly sewer rate for 5,000 gallons of usage is \$74.90.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

Steve Wickre, Mayor

Name & Title of Authorized Signatory
(Typed)



 Signature

12/18/23

 Date

FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF HUDSON

Project Title: Sanitary Sewer Improvements – Additional Funding

Funding Requested: \$1,295,000

Other Proposed Funding: \$721,820 ARPA
\$656,180 CWSRF Loan
\$300,000 DOT

Total Project Cost: \$2,973,000

Project Description: Hudson is requesting additional funding for a previously awarded project for the replacement of aging vitrified clay pipe wastewater collection lines. Phase 1 is approximately 3,090 feet of replacement sanitary sewer, 650 feet of replacement stormwater collection lines, and 400 new feet of stormwater collection line.

Implementation Schedule: Work has started on this project and completion is expected in Fall 2024.

Service Population: 332

Current Domestic Rate: \$74.90 per 5,000 gallons usage

Interest Rate: 3.75% Term: 30 years Security: Project Surcharge

REVIEW COMPLETED BY: DAN GERHARDT

Sanitary/Storm Sewer Facilities Funding Application

Clean Water State Revolving Fund Program (CWSRF)
Consolidated Water Facilities Construction Program (CWFCP)

Applicant: City of Viborg Address: 110 N. Main St. P.O. Box 56 Viborg, SD 57070 Subapplicant: Unique Entity ID: FKA8N5GUL2N5	<table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">Proposed Funding Package</td> </tr> <tr> <td style="text-align: right;">Requested Funding</td> <td style="text-align: right; border-bottom: 1px solid black;">\$512,000</td> </tr> <tr> <td style="text-align: right;">Local Cash</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">Other: GOED - LIIP</td> <td style="text-align: right; border-bottom: 1px solid black;">\$500,000</td> </tr> <tr> <td style="text-align: right;">Other: _____</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">Other: _____</td> <td style="text-align: right; border-bottom: 1px solid black;">_____</td> </tr> <tr> <td style="text-align: right;">TOTAL</td> <td style="text-align: right; border-bottom: 3px double black;">\$1,012,000</td> </tr> </table>	Proposed Funding Package		Requested Funding	\$512,000	Local Cash	_____	Other: GOED - LIIP	\$500,000	Other: _____	_____	Other: _____	_____	TOTAL	\$1,012,000
Proposed Funding Package															
Requested Funding	\$512,000														
Local Cash	_____														
Other: GOED - LIIP	\$500,000														
Other: _____	_____														
Other: _____	_____														
TOTAL	\$1,012,000														

Project Title: Viborg Sanitary Sewer Extension Project

Description:

The City of Viborg has an industrial park consisting of 36 acres of land. The City of Viborg continues to grow and provide business development opportunities for local businesses in South Dakota. There is a need for expansion of the existing sanitary sewer collection system to accommodate the development of future industrial sites within the park, some of which will be built in 2024. The scope of work would include the extension of 8" diameter PVC sanitary sewer main with 6" diameter services stubbed out to the lots within the park. Sanitary sewer improvements include 734 LF of 8" diameter PVC sewer main and associated services and appurtenances. Storm sewer improvements include approximately 500 LF of 18" diameter storm sewer main and associated inlets.

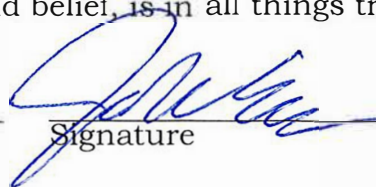
The current wastewater rate is \$36.33 per 5,000 gallons. There is currently no storm sewer water fee.

The Applicant Certifies That:

I declare and affirm under the penalties of perjury that this application has been examined by me and, to the best of my knowledge and belief, is in all things true and correct.

John Edelman, Mayor

Name & Title of Authorized Signatory
(Typed)



Signature

12-27-23
Date

FUNDING REQUEST EVALUATION FORM
SANITARY/STORM SEWER FACILITIES FUNDING APPLICATION
APPLICANT: CITY OF VIBORG

Project Title: Sanitary Sewer Extension

Funding Requested: \$512,000

Other Proposed Funding: \$500,00 – LIIP-GOED

Total Project Cost: \$1,012,000

Project Description: The City of Viborg is requesting funding to expand the existing sanitary sewer collection system to accommodate the industrial park. The expansion includes the extension of 8-inch diameter PVC sanitary sewer main with 6-inch diameter services stubbed out to the lots within the park. Improvements also include 734 feet of 8-inch diameter PVC sewer main and associated services and appurtenances and 500 feet of 18-inch diameter storm sewer main and associated inlets.

Implementation Schedule: The City of Viborg anticipates bidding the project in August 2024 with a project completion date of November 2024.

Service Population: 802

Current Domestic Rate: \$42.12 per 5,000 gallons usage

Interest Rate: 3.75% Term: 30 years Security: System Revenue

REVIEW COMPLETED BY: KARIN ZHAO

March 28, 2024

Item 11

TITLE: Solid Waste Management Program Funding Applications

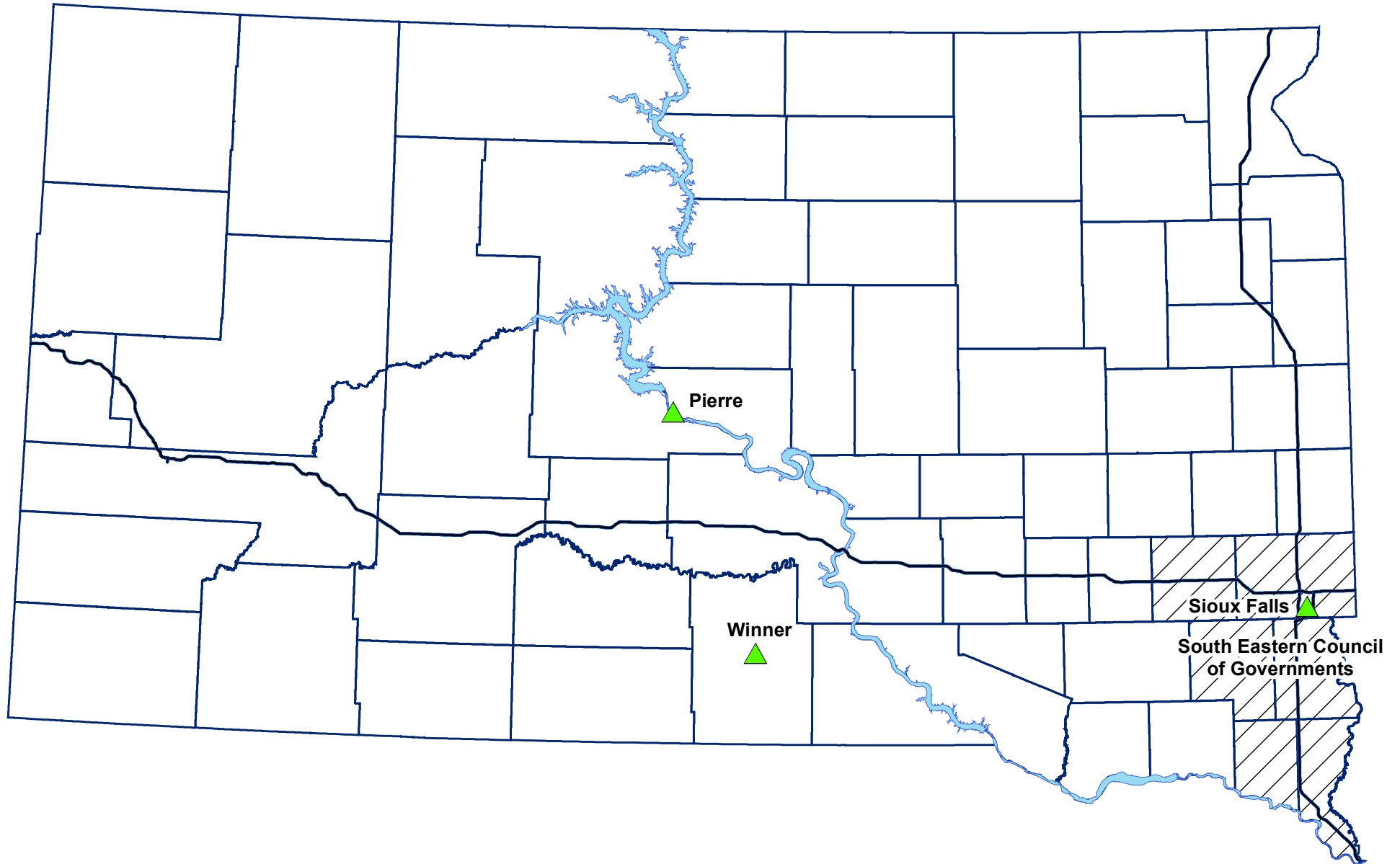
EXPLANATION: The following applications were received by DANR by the January 1, 2024, deadline for funding consideration at this meeting.

- a. Pierre
- b. Sioux Falls
- c. South Eastern Council of Governments
- d. Winner

COMPLETE APPLICATIONS: The application cover sheets and summary sheets have been provided as part of the board packet. The complete applications and summary sheets are available online and can be accessed by using the link on the Board Agenda.

If you would like a hard copy of the applications, please contact Andy Bruels at (605) 773-4216.

Solid Waste Management Program Funding Applications March 2024



Solid Waste Management Program Application

Applicant City of Pierre, SD Landfill Address 2301 Patron Parkway #1	<h3 style="text-align: center;">Proposed Funding Package</h3> <p style="text-align: right;">SWMP Funds: \$1,629,000</p> <p style="text-align: right;">Local Cash: _____</p> <p>Other: _____</p> <p>Other: _____</p> <p>Other: _____</p> <p style="text-align: right;">Total Project Cost: \$1,629,000</p>
-----------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Project Title: Regional Landfill - Cell 4 Design & Construction

Description:

The City of Pierre's Solid Waste Department operates several facilities under multiple permits issued by DANR. The Regional Landfill services 8 counties and 15 cities, serving nearly 40,000 people. The Regional Landfill was constructed and opened for operations in 2003. Cell 2 was constructed in 2009, Cell 3 in 2015 and now Cell 4 is proposed to be constructed in 2025.

This landfill project includes the design, bidding and construction of Cell 4 at our Subtitle D Regional Landfill. The goal is to have the design completed in 2024 to have the project ready to bid out the construction by early 2025 and the project completed by Fall 2025. The city is committed to baling the solid waste that goes to the regional landfill. This project to construct the new cell will provide uninterrupted landfill disposal service to our customers.

In 2013 HDR Engineering was chosen as the new Engineering company by conducting a new master plan for the landfill. We continued to use them for Cell 3 construction and plan to continue using them for Cell 4 construction.

The Applicant certifies that:

I declare and affirm under the penalties of perjury that this application has been examined by me, and to the best of my knowledge and belief, is in all things true and correct.

Kristi Honeywell, City Administrator

Name and Title of Authorized Signatory (Typed)



Signature

12-21-23

Date

FUNDING REQUEST EVALUATION FORM
SOLID WASTE MANAGEMENT PROGRAM FUNDING APPLICATION
APPLICANT: CITY OF PIERRE

Project Title: Regional Landfill – Cell 4 Design & Construction

Funding Requested: \$1,629,000

Other Proposed Funding: None

Total Project Cost: \$1,629,000

Project Description: The City of Pierre proposed to design, bid, and construct Landfill Cell 4 for solid waste.

Type: Municipality

Service Population: 40,000

Implementation Schedule: The City of Pierre anticipates bidding the project in early 2025 with a project completion date of Fall 2025.

Interest Rate: 3.25% Term: 10 years Security: Sales Tax Revenue

Engineering Review Completed By: Karin Zhao

Solid Waste Management Program Application

<p>Applicant City of Sioux Falls</p> <p>Address PO Box 7402 Sioux Falls, South Dakota 57117-7402</p>	<p style="text-align: center;">Proposed Funding Package</p> <p style="text-align: right;">SWMP Funds: <u>\$600,000</u></p> <p style="text-align: right;">Local Cash: <u>\$2,350,000</u></p> <p>Other: _____</p> <p>Other: _____</p> <p>Other: _____</p> <p style="text-align: right;">Total Project Cost: <u>\$2,950,000</u></p>
-----------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Project Title: Leachate and Landfill Gas Systems Control Upgrades

Description:

The City of Sioux Falls is seeking assistance for the construction of the Sioux Falls Regional Sanitary Landfill Leachate and Landfill Gas Systems Control Upgrades project. The Landfill has a comprehensive leachate and landfill gas collection systems that have been in place for nearly 20 years and are critical components to landfill operations and the protection of groundwater and the environment. The control systems for this infrastructure is nearing the end of its useful life, and maintenance and repairs are more challenging due to replacement parts being obsolete/discontinued. The proposed project will upgrade the supervisory control and data acquisition (SCADA) systems for continued monitoring and control of this critical infrastructure.

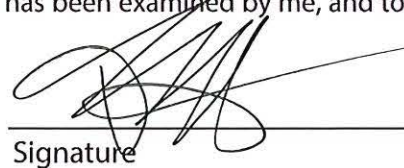
The City has experienced challenges with recent construction inflation on numerous Landfill projects, and grant funding assistance for this project would help maintain the rate adjustments that have been established for 2024-2027.

The Applicant certifies that:

I declare and affirm under the penalties of perjury that this application has been examined by me, and to the best of my knowledge and belief, is in all things true and correct.

Paul TenHaken, Mayor

Name and Title of Authorized Signatory (Typed)


Signature

12-20-23
Date

FUNDING REQUEST EVALUATION FORM
SOLID WASTE MANAGEMENT PROGRAM FUNDING APPLICATION
APPLICANT: CITY OF SIOUX FALLS

Project Title: Leachate and Landfill Gas Control System Upgrades

Funding Requested: \$600,000

Other Proposed Funding: \$2,350,000 – Local Cash

Total Project Cost: \$2,950,000

Project Description: Sioux Falls is seeking assistance to upgrade the comprehensive leachate and landfill gas collection systems at the Sioux Falls Regional Sanitary Landfill. These systems have been in place for nearly 20 years and are nearing the end of their useful life. Furthermore, maintenance and repairs grow more challenging as replacement parts become obsolete or discontinued. The proposed project will upgrade the SCADA systems for continued monitoring and control of the leachate and gas collection systems.

Type: Municipality

Service Population: 281,029

Implementation Schedule: The City of Sioux Falls anticipates bidding the project in May 2024 with a project completion date of Fall 2025.

Interest Rate: NA

Term: NA

Security: NA

Engineering Review Completed By: Suzanne McKinley

Solid Waste Management Program Application

<p>Applicant South Eastern Council of Governments</p> <p>Address 500 N. Western Ave., Suite #100 Sioux Falls, SD 57104</p>	<p>Proposed Funding Package</p> <p>SWMP Funds: \$500,000</p> <p>Local Cash: \$125,000</p> <p>Other: _____</p> <p>Other: _____</p> <p>Other: _____</p> <p>Total Project Cost: \$625,000</p>
------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Project Title: Solid Waste Management Regional Revolving Loan Fund Recapitalization

Description:

The South Eastern Council of Governments (SECOG) is requesting funds to recapitalize an Economic Revolving Loan Fund. Upon successful award, SECOG will pass the Solid Waste Management Program funds to the South Eastern Development Foundation (SEDF), to capitalize the revolving loan fund. The fund is used to originate loans for eligible purposes as defined under the Department of Agriculture and Natural Resource's Solid Waste Management Program to for-profit businesses in Clay, Lincoln, McCook, Minnehaha, Turner, and Union Counties.

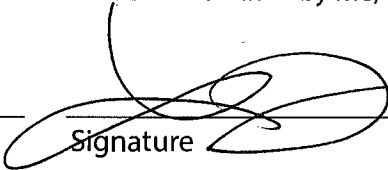
The current interest rate is 3.5-percent for twenty years and 3.25-percent for ten years. The applicant will be charged an origination fee and the applicant will also be responsible for the attorney closing fees and recording fees.

The Applicant certifies that:

I declare and affirm under the penalties of perjury that this application has been examined by me, and to the best of my knowledge and belief, is in all things true and correct.

Lynne Keller Forbes, President & CEO

Name and Title of Authorized Signatory (Typed)


12/15/2023
 Signature Date

FUNDING REQUEST EVALUATION FORM
SOLID WASTE MANAGEMENT PROGRAM FUNDING APPLICATION
APPLICANT: SOUTH EASTERN COUNCIL OF GOVERNMENTS

Project Title: Solid Waste Management Regional Revolving Loan Fund
Recapitalization

Funding Requested: \$500,000

Other Proposed Funding: \$125,000 – Local Cash

Total Project Cost: \$625,000

Project Description: The South Eastern Council of Governments (SECOG) is requesting funds to recapitalize the South Eastern Development Foundation revolving loan fund program. The fund is used to originate loans for eligible purposes as defined under the DANR Solid Waste Management Program to for profit businesses in Clay, Lincoln, McCook, Minnehaha, Turner, and Union Counties.

Type: Special Purpose

Service Population: 321,863

Implementation Schedule: Funds are utilized as soon as available to pass through.

Fees: NA

Interest Rate: NA Term: NA Security: NA

Engineering Review Completed By: Dan Gerhardt

RECEIVED

SD EForm 0482LD V4

JAN 02 2024

Solid Waste Management Program Application

Dept. of Agriculture
& Natural Resources

Applicant	Proposed Funding Package	
City of Winner	SWMP Funds:	<u>\$875,000</u>
Address	Local Cash:	<u>\$553,642</u>
325 S Monroe	Other:	_____
Winner, South Dakota 57580	Other:	_____
	Other:	_____
	Total Project Cost:	<u>\$1,428,642</u>

Project Title: Acquisition of existing solid waste structure and equipment with new equipment purchases

Description:

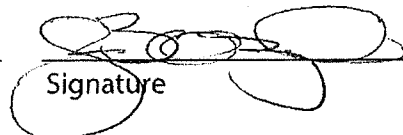
The City of Winner has purchased an existing recycling structure from Tripp County. All existing equipment, see attached, will be part of the purchase. Once held, the City will incorporate elements to enable the transfer of solid waste from local collection rates to then haul to the TriCounty Landfill near Pukwana. In addition, the City wishes to implement standardized solid waste containers for individual and commercial uses. Due to a change in garbage contractors and to ensure stability for its residents the City purchased these which are currently in use and collected by a city contracted hauler. In an effort to maintain operations the project also includes the purchase of a walking floor trailer, used semi tractor, roll off containers (4). A mini excavator has also been purchased to facilitate the loading of garbage within the facility. In an effort to show the communities commitment to recycling and solid waste handling the City is committing approximately 40% of the project costs in cash.

The Applicant certifies that:

I declare and affirm under the penalties of perjury that this application has been examined by me, and to the best of my knowledge and belief, is in all things true and correct.

Jody Brozik, Mayor

Name and Title of Authorized Signatory (Typed)



Signature

Date

FUNDING REQUEST EVALUATION FORM
SOLID WASTE MANAGEMENT PROGRAM FUNDING APPLICATION
APPLICANT: CITY OF WINNER

Project Title: Acquisition of Existing Solid Waste Structure and Equipment with New Equipment Purchases

Funding Requested: \$875,000

Other Proposed Funding: \$553,642 – Local Cash

Total Project Cost: \$1,428,642

Project Description: The city of Winner has purchased an existing recycling structure from Tripp County. All existing equipment will part of the purchase. Once held the city will incorporate elements to enable the transfer of solid waste from local collection rates to then haul to the TriCounty Landfill near Pukwana. In addition, the city wishes to implement standardized solid waste containers for individual and commercial uses. The project also includes the purchase of a walking floor trailer, used semi tractor, and four roll off containers. A mini excavator has also been purchased to facilitate the loading of garbage within the facility.

Type: Municipality

Service Population: 2,927

Implementation Schedule: The equipment has already been purchased for this project.

Interest Rate: NA

Term: NA

Security: NA

Engineering Review Completed By: Abbey Larson

March 28, 2024

Item 12

TITLE: Rescind Medicine Mountain Scout Ranch Consolidated Loan 2024L-301

EXPLANATION: On September 28th, 2023, the Board of Water and Natural Resources awarded Medicine Mountain Scout Ranch a \$73,000 Consolidated loan for its Water Supply Upgrade project.

Within the award, a contingency stated if the Borrower was not able to complete all contingencies within a 6-month timeframe the loan would be deobligated.

On January 19th, 2024, DANR staff received an email from Black Hills Council of Local Governments with communications confirming Medicine Mountain will not be making use of the \$73,000 and requested to deobligate the loan for this project.

RECOMMENDED ACTION: Rescind Resolution #2023-102 which awarded the Consolidated loan for this project.

CONTACT: Holly Briggs, 773-6110

From: [Jennifer Sietsema](#)
To: [Briggs, Holly](#)
Subject: FW: [EXT] Medicine Mtn-loan status
Date: Friday, January 19, 2024 7:10:56 PM

This email came in after my previous response. Do you need a formal letter reverting the funds or does the email below suffice?

Jennifer Sietsema
Executive Director
Black Hills Council of Local Governments
730 E. Watertown Street
Rapid City, South Dakota 57701
605-394-2681

From: Mark Anderson <markandersonwater@gmail.com>
Sent: Friday, January 19, 2024 5:20 PM
To: Jennifer Sietsema <JSietsema@wrbsc.com>
Cc: Michael Lewis <mclewisnd@msn.com>; Robert (Bob) Morcom <morcomra63@gmail.com>
Subject: Re: Loan Details

You don't often get email from markandersonwater@gmail.com. [Learn why this is important](#)

CAUTION: This email originated from outside the organization. Do not click links or open attachments unless you recognize the sender's email address.

Hi Jennifer

The BH Council of Scouts met yesterday and confirmed that they won't be making use of the State Water plan loan. So they can de-obligate those funds.

Thanks to you and Bill Lass for your help and support for submitting the application.

Thanks,

Mark

On Wed, Jan 17, 2024 at 7:43 PM Jennifer Sietsema <JSietsema@wrbsc.com> wrote:

Mark,

Attached for your review, please find the details of the Consolidated Loan approved by DANR.

Please take a look at the loan contingencies and provide the financial information requested.

Please call or email if you have any questions or need assistance.

Jennifer Sietsema
Executive Director
Black Hills Council of Local Governments
[730 E. Watertown Street](#)
[Rapid City, South Dakota 57701](#)
[605-394-2681](tel:605-394-2681)

March 28, 2024

Item 13

TITLE: Rescind North Sioux City DWSRF Loan C462009-03

EXPLANATION: On June 29, 2023, the Board of Water and Natural Resources awarded North Sioux City a \$580,000 Drinking Water SRF loan for its Water System Interconnection project.

On February 9, 2024, DANR staff received a letter from North Sioux City requesting to rescind the SRF Drinking Water loan stating that it will be privately funded.

RECOMMENDED ACTION: Rescind resolution #2023-80, which awarded the Drinking Water SRF Loan C462009-03.

CONTACT: Megan Briggs, 773-4222

February 7, 2024

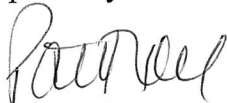
Andy Bruels
Environmental Funding Program
Department of Agriculture and Natural Resources
523 E. Capitol Ave
Pierre, SD 57501
andrew.bruels@state.sd.us

Re: Environmental Funding Program – Rescinding SFR Loan
Water System Interconnection Project – North Sioux City, SD

Dear Andy Bruels:

Through the direction given through email correspondence this letter is being written to the Environmental Funding Program to rescind SRF funding. The City of North Sioux City will be rescinding the SRF loan (C462009-03) for the abovementioned project between North Sioux City and Dakota Dunes CID. The project will be privately funded.

Respectfully submitted,



Patti Teel
Mayor

March 28, 2024

Item 14

TITLE: North Sioux City Change of Pledge Request for Drinking Water SRF loan C462009-02

EXPLANATION: On May 17, 2022, the Board of Water and Natural Resources awarded North Sioux City a \$5,627,193 Drinking Water SRF loan along with a \$1,723,807 American Rescue Plan Act (ARPA) grant. The pledge on the original application was a system revenue.

On January 22, 2024, DANR staff received a letter from North Sioux City requesting that the pledge be changed from a revenue bond to a project surcharge. The city's bond counsel has confirmed that the city can make this adjustment.

Staff analysis indicates that a surcharge of \$17.95 would be needed to provide the required 110% debt coverage.

RECOMMENDED ACTION:

Rescind Resolution #2022-283 and reaward a new \$5,627,193 Drinking Water SRF loan at 2.125% for 30 years. The loan would be contingent upon the borrower adopting a bond resolution and the resolution becoming effective and the borrower establishing a surcharge at a level sufficient to provide the required debt coverage.

CONTACT: Megan Briggs, 773-4222

November 7, 2023

Andy Bruels, Director
Division of Financial and Technical Assistance
Department of Agriculture and Natural Resources
523 E Capitol Ave.
Pierre, SD 57501

RE: Transfer of Pledged Revenue

Dear Mr. Bruels:

On January 1, 2022, the City submitted a Drinking Water application pledging a Revenue Bond as repayment for the Water Treatment Plant project. On May 17, 2022, the Board of Water and Natural Resources awarded the City of North Sioux City a \$5,627,193 Drinking Water SRF loan (C462009-02) and \$1,723,807 an ARPA grant funding for the Streeter Drive Water Treatment Plant project. The City kindly requests that the Board of Water and Natural Resources change its repayment pledge from a Revenue Bond to Project Surcharge for the Water Treatment Plant project. The City's bond counsel, Meierhenry & Sargent, has confirmed that the City can make this substitution.

The City of North Sioux City appreciates the opportunities that the Department of Agriculture and Natural Resources provides and are happy to assist with providing the additional documentation necessary to ensure a smooth transition of the loan process.

Please contact me at (605) 232-4276 or at Eric.Christensen@northsiouxcity-sd.gov if you have any questions regarding this request.

Sincerely,



Eric Christensen, MBA
City Administrator

March 28, 2024

Item 15

TITLE: Rescind Pleasant Valley Homeowners Association DWSRF Loan C462502-01

EXPLANATION: On September 29, 2022, the Board of Water and Natural Resources awarded Pleasant Valley Homeowners Association a \$249,000 Drinking Water SRF loan and a \$149,000 American Rescue Plan Act (ARPA) grant for its Drinking Water System Improvements September 2022 project.

On March 4, 2024, DANR staff received a letter from Pleasant Valley Homeowners Association requesting to rescind the SRF Drinking Water loan because they are unable to move forward with the project at this time.

RECOMMENDED ACTION: Rescind resolution #2022-434, which awarded the Drinking Water SRF Loan C462502-01.

CONTACT: Megan Briggs, 773-4222

Pleasant Valley Homeowners Association
Pleasant Valley, South Dakota

March 4, 2024

Mr. Andy Bruels
Division Director, Division of Financial and Technical Assistance
Department of Agriculture and Natural Resources
523 East Capitol Avenue
Pierre, SD 57501

Re: Pleasant Valley HOA
DWSRF Loan C462502-01

Dear Mr. Bruels:

The Pleasant Valley Homeowners Association would like to express gratitude to the Board of Water and Natural Resources for their consideration of the Pleasant Valley Water System Improvements Project. However, this letter is to inform you that the Pleasant Valley Homeowners Association is respectfully requesting to rescind the State Revolving Loan funds allocated to the project September 29, 2022, in the amount of \$249,000. We appreciate the support of our project but unfortunately cannot move forward at this time. Please contact President Quentin Berger at Quentin.Berger@state.sd.us.

Sincerely,

Quentin Berger,
Pleasant Valley HOA, President



March 27, 2024

Item 16

TITLE: Amend Belle Fourche Board of Water and Natural Resources Resolution No. 2023-87

EXPLANATION: On June 29, 2023, the city of Belle Fourche was awarded a \$287,192 Solid Waste Management Program loan for its Solid Waste Shredder and Related Purchase 2023 project. When closing the loan, DANR staff became aware that the loan number printed in the Board of Water and Natural Resources Resolution number 2023-87 was incorrect. The loan number reads 2023L-SW-200 and the loan number should read 2023L-SW-400. The 2023L-SW-200 loan number has already been assigned to a loan previously awarded.

RECOMMENDED ACTION: Amend resolution #2023-87, which awarded the Solid Waste Management Program Loan to correct the loan number from 2023L-SW-200 to 20023L-SW-400.

CONTACT: Megan Briggs, 773-4222

March 28, 2024
Item 17

TITLE: Board of Water and Natural Resources SFY 2025 Meeting Schedule

EXPLANATION: Each year the board establishes a tentative meeting schedule for the coming fiscal year. The following meeting dates are suggested for the board's consideration for SFY 2025.

September 26-27, 2024
November 9, 2024
January 4, 2025
March 27-28, 2025
June 26-27, 2025

RECOMMENDED ACTION: Set tentative SFY 2025 schedule for Board of Water and Natural Resources meetings.

CONTACT: Tina McFarling, 773-4216

SFY 2025 BWRN Meeting Calendar

July 2024

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

August 2024

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

September 2024

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

October 2024

Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

November 2024

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

December 2024

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

January 2025

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

February 2025

Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	

March 2025

Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

April 2025

Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

May 2025

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

June 2025

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

March 28, 2024

Item 18

TITLE: Legislative Update

EXPLANATION: The Board will be provided a recap of the following bills that were introduced in the 2024 Legislative session:

- SB 16 - An Act to make appropriations for water and environmental purposes and to declare an emergency.
- SB 7 - An Act to revise the water resources projects list.
- SB 53 - An Act to make an appropriation for eligible water and wastewater projects and to declare an emergency.
- SB 66 - An Act to make an appropriation for eligible water, wastewater, and storm water projects throughout state government, and to declare an emergency.
- HB 1124 - An Act to provide for the temporary filling of water development district board positions created as a result of population increases.
- HB 1130 - An Act to revise water development district boundaries.

RECOMMENDED ACTION: None – informational only

CONTACT: Tina McFarling-773-4216