# **Tentative Agenda**

## **State Conservation Commission**

Thursday, January 24, 2019 1:00 p.m. Central Time

This meeting will be held by teleconference. To access the teleconference, please use the following dial-in number: 866-410-8397. The conference code is 639-466-8372 followed by #

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•	Call to Order/Election of Officers Approval of November Minutes Corrections/Approval of Past and Upcoming Travel Request for New Business to be Placed on the Agenda Correspondence	Division of Resource Conservation & Forestry Staff/Chair Commission
•	Nutrient Research and Education Council Nomination	Division of Resource Conservation & Forestry Staff/Chair
•	Guidelines and Priorities	Doug Hansen
•	Loan Report Revolving Loan Applications	Brian Scott
•	Grant Program/Updates/Changes/Amendments/Report	Brian Scott
•	2019 Docket	Bill Smith
•	Spring Grant Round Dates (request to move to April) & Memo	Commission
•	Division Report (if time permits)	Bill Smith
•	Soil Erosion and Sediment Complaint Forms	Bill Smith
•	Advisory Board Member Reports: (SD School & Public Lands, DENR, SD Game Fish & Parks, NRCS, SDSU Extension Service, SDSU Experiment Station) **Other Partners	Advisory Board Members
•	New Business Next Meeting location and place (March or April) Ending Remarks & Adjourn	Chair

## **Additional Instructions:**

\*\*Advisory Board members are encouraged to submit a written report to Bill Smith (Bill.Smith@state.sd.us) one week prior to the meeting.

All grant amendments or loan applications need to be received by January 10.

This meeting is being held in a physically accessible place. Individuals needing assistance, pursuant to the Americans with Disabilities Act, should contact the Division of Resource Conservation and Forestry (605.773.3623) at least 48 hours in advance of the meeting to make any necessary arrangements.

# Upcoming Travel & Meetings

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	>	Forest Stewardship Committee Meeting and Forest Action Plan Goals and
		Objectives Review – January 30 – Outdoor Campus West, Pittman Roberston
		room, Rapid City (8:30 AM Mountain).
	>	
Febru	ary	
	>	National Association of Conservation Districts Annual Meeting – February 2-6 – San Antonio, TX.
	>	Ag Fest – February 6 – Ramkota, Pierre (5:30 PM Central).
	>	Natural Resources Conservation Service, State Technical Committee Meeting – February 12 – Fort Pierre, Drifters conference room (10:00 AM Central)
	>	Game, Fish and Parks Commission Meeting – February 28 – March 1 – RedRossa, Pierre.
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April	20 <sup>-</sup>	19
	>	Conservation Speech Contest (need a Commission volunteer to judge) – April 27
		— State Capitol, Pierre (8:30 AM Central).

# State Conservation Commission Meeting Minutes November 15, 2018

**Call to Order:** The meeting was called to order at 8:17 AM CST by Chairman Tom Glover.

Members Present: Tom Glover, Doug Hansen, Charlie Moe, Gerald Thaden, Gene Williams

Member joining the meeting via conference call at 11:00 am: Aaron Kiesz

Absent: Wayne Bunge, Mike Konechne, Tom Wolles.

Others Present: See attached signup sheet with Commission minutes

## **Meeting minutes:**

Motion was made by Charlie Moe and seconded to approve the September 17, 2018 minutes as submitted. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Moe – aye, Williams – aye. **Motion carried.** 

## **Upcoming Travel:**

Doug Hansen will attend the NRCS state tech committee meeting on December 4, 2018 in Huron.

## **Revolving Loan Report:**

Tiffany Thompson reported that we received one Revolving Loan application. The cash balance is \$114,021.20.

## **Loan Application:**

Motion was made by Doug Hansen and seconded to approve the Hamlin County Conservation District's loan application for a no-till drill for \$39,890.00 over 5 years at 3% interest. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Moe – aye, Williams – aye. **Motion carried.** 

## **Grant Report:**

A motion was made by Gene Williams and seconded to approve the Davison Conservation District's request for a 12 month extension to 12/31/2019 for grant #2018-CSW-010 (Grazing Management). Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Gene Williams and seconded to approve the Perkins Conservation District's request for a 12 month extension to 12/31/19 for grant #2018-CSW-025 NW Area Tree Planting). Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Moe – aye, Williams – aye. **Motion Carried** 

A Motion was made by Charlie Moe and seconded to approve the Marshall Conservation District's request for a 12 month extension to 12/31/19 for grant #2017-CSW-019 (Tech Assistance). Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Charlie Moe and seconded to deny the Day Conservation District's request for a budget amendment to add forage and biomass seeding to the grant and transfer \$6,000 from grassed waterways to seeding for grant #2018-CSW-012 (NE Glacial Lakes). Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Gerald Thaden and seconded to deny the Sanborn Conservation District's request for a budget transfer of \$5,186.16 from Tree & Shrub Planting & Fabric to Cover Crops for grant #2017-CSW-026 (Conservation Practices). Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Moe – aye, Williams – aye. **Motion Carried** 

A verbal request was made at the meeting by the Mellette Conservation District for a six month extension to grant #2017-CSW -39. A motion was made by Gene Williams and seconded to deny the request. The reason given for denying the request was because a letter was not received before deadline and extensions aren't taken up after the deadline. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Moe – aye, Williams – aye. **Motion carried** 

## **Grant Reversions:**

Reversion Report: A motion was made by Charlie Moe and seconded to revert the following funds: the Charles Mix Conservation District #2016-CSW-027 (Brush Management) in the amount of \$2,675.00; the Miner Conservation District #2016-CSW-037 (Pilot Project) in the amount of \$5,160.50; the Beadle Conservation District #2017-CSW-03 (Shelterbelt Renovation) in the amount of \$11,095.64; the Day Conservation District #2017-CSW-013 (Northeast Glacial Lakes) in the amount of \$6,416.23; the Jerauld Conservation District #2017-CSW-017 (Shelterbelt Establishment) in the amount of \$6,085.55; the Todd Conservation District #2017-CSW-028 (Multi-Practices) in the amount of \$847.68; the Brule-Buffalo Conservation District #2017-CSW-029 (Brush Management III) in the amount of \$5,255.00; the Davison Conservation District #2017-CSW-031 (Multi-County Brush Management) in the amount of \$6,116.86; the Hamlin Conservation District #2017-CSW-034 (Pasture Pipe for Water Quality #2) in the amount of \$2,219.44; the Kingsbury Conservation District #2017-CSW-036 (Conservation Education) in the amount of \$75.47; the Kingsbury Conservation District #2017-CSW-037 (Shelterbelt Renovation) in the amount of \$15,503.19; the McCook Conservation District #2017-CSW-038 (Shelterbelts) in the amount of \$1,560.14; the Perkins Conservation District #2017-CSW-040 (Northwest Area Specialist) in the amount of \$13,874.29; the Union Conservation District #2017-CSW-041 (Tree/Fabric Expansion) in the amount of \$5,589.44; the Union Conservation District #2017-CSW-042 (Cover Crops Development) in the amount of \$10,000.00; and the Bennett Conservation District #2018-CSW-004 (Bennett/Badlands Tree Planting) in the amount of \$6,809.69 for a total amount of \$99,284.12. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Moe – aye, Williams - aye. Motion carried.

Motion was made by Charlie Moe and seconded to withhold \$100,000.00 of the \$618,209.32 available for the spring grant round. **Motion carried.** 

## **Grant Application Review/Selection**

(The following are in alphabetical order by district rather than chronologically as they were taken up.)

A motion was made by Doug Hansen and seconded to deny the Beadle Conservation District's grant application (Cover Crops) in the amount of \$18,600.00 for one year. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried.** The reason given for the denial was due to a lack of funding.

A motion was made by Gene Williams and seconded to approve the Beadle Conservation District's grant application (Shelterbelts) in the amount of \$5,000.00 for one year. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Charlie Moe and seconded to approve the Beadle Conservation District's grant application (Water Quality) in the amount of \$15,000.00 for one year. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Charlie Moe and seconded to approve the Bennett Conservation District's grant application (Bennett/Badlands Tree Planting) in the amount of \$10,000.00 for one year. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – nay. **Motion Carried** 

A motion was made by Gene Williams and seconded to approve the Brule-Buffalo's Conservation District's grant application (Grazing Management) in the amount of \$52,500.00 for two years. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Gene Williams and seconded to approve the Brule-Buffalo's Conservation District's grant application (Renovation) in the amount of \$10,000.00 for 1.5 years. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Doug Hansen and seconded to approve the Butte Conservation District's grant application (Envirothon) in the amount of \$20,000.00 for one year. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Gene Williams and seconded to approve the Butte Conservation District's grant application (Open Irrigation to Buried Pipe) in the amount of \$15,000.00 for one year. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Doug Hansen and seconded to approve the Charles Mix Conservation District's grant application (Shelterbelt) in the amount of \$15,000.00 for two years. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Doug Hansen and seconded to approve the Clark Conservation District's grant application (Tree Planting/Renovation) in the amount of \$13,786.00 for 1.5 years. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Gene Williams and seconded to approve the Custer Conservation District's application (Thinning for a Healther Forest) in the amount of \$15,000 for one year. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – nay, Moe – nay, Williams – aye. The motion failed due to a lack of a majority vote. A motion was modified by Gene Williams and seconded to deny the Custer Conservation District's grant application (Thinning for a Healthier Forest). Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – nay, Williams – aye. **Motion Carried.** The reason given for denying the grant was because the primary focus of the grant appeared to be on protecting real estate and forest health was secondary focus.

A motion was made by Charlie Moe and seconded to approve the Custer Conservation District's grant application (Planting for Riparian Health) in the amount of \$3,500.00 for 1.5 years. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Doug Hansen and seconded to approve the Davison Conservation District's grant application (Tree Planting) in the amount of \$12,000.00 for 1 year. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Gene Williams and seconded to approve the Day Conservation District's grant application (NE Glacial Lakes) in the amount of \$26,290.00 for one year and to remove the budget item for critical area planting. Roll call vote: Hansen – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. Gerald Thaden abstained. **Motion Carried.** Gerald Thaden abstained.

A motion was made by Gene Williams and seconded to approve the Edmunds Conservation District's grant application (Northern Coteau Rangelands II) in the amount of \$20,000.00 for two years. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Charlie Moe and seconded to approve the Gregory Conservation District's grant application (County Projects 5) in the amount of \$20,000.00 for 1.5 years. Roll call vote: Hansen – aye, Thaden – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried,** Tom Glover abstained.

A motion was made by Gene Williams and seconded to approve the Haakon Conservation District's grant application (Shelterbelt) in the amount of \$1,366.00 for one year. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Gene Williams and seconded to approve the Hamlin Conservation District's grant application (SDACDE Promotion) in the amount of \$6,200.00 for one year. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Gene Williams and seconded to approve the Hamlin Conservation District's grant application (Tree Planting) in the amount of \$15,000.00 for 1.5 years. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Doug Hansen and seconded to approve the Hanson Conservation District's grant application (Cover Crop) in the amount of \$10,500.00 for one year. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Gene Williams and seconded to approve the Hughes Conservation District's grant application (Shelterbelt) in the amount of \$15,000.00 for two years. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Gene Williams and seconded to approve the Jerauld Conservation District's grant application (Windbreak Tree Planting) in the amount of \$15,000.00 for one year. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Charlie Moe and seconded to approve the Jones Conservation District's grant application (Shelterbelt) in the amount of \$15,000.00 for 1.5 years. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Charlie Moe and seconded to approve the Kingsbury Conservation District's grant application (Conservation Practice) in the amount of \$15,000.00 for 2 years. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Charlie Moe and seconded to deny the Kingsbury Conservation District's grant application (Education) in the amount of \$1,500.00 for one year. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried.** The reason given for denying the grant was because the application was submitted late.

A motion was made by Gene Williams and seconded to approve the Marshall Conservation District's grant application (Multi-Practice) in the amount to \$35,000.00 for two years. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Gene Williams and seconded to approve the McCook Conservation District's grant application (Cover Crop) in the amount of \$2,500.00 for one year. Roll call vote: Hansen – aye, Thaden – aye, Glover – nay, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Charlie Moe and seconded to approve the McCook Conservation District's grant application (Shelterbelt) in the amount of \$6,809.00 for one year. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Gene Williams and seconded to approve the Mellette Conservation District's grant application (Multi-Practice) in the amount of \$39,000.00 for 1.5 years. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Williams – aye. **Motion Carried.** Charlie Moe abstained.

A motion was made by Gerald Thaden to approve Mellette Conservation District's grant application (Tree Planting) in the amount of \$20,000.00 for 1.5 years. The motion failed due to lack of a second. A motion was made by Gene Williams and seconded to approve the application in the amount of \$15,000.00 for 1.5 years. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Williams – aye. **Motion Carried.** Charlie Moe abstained.

A motion was made by Doug Hansen and seconded to approve the Miner Conservation District's grant application (Conservation Awareness) in the amount of \$1,400.00 for one year. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Charlie Moe and seconded to approve the Miner Conservation District's grant application (Soil Health) in the amount of \$15,000.00 for one year. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Gene Williams and seconded to approve the Perkins Conservation District's grant application (Northwest Area Tree Planting) in the amount of \$36,000.00 for one year. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Charlie Moe and seconded to approve the Perkins Conservation District's grant application (Northwest Area Specialist) in the amount of \$15,000.00 for one year. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Charlie Moe and seconded to deny the Roberts Conservation District's grant application (Tree & Shrub Program) in the amount of \$5,784.00 for one year. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried.** The reason given for denying the grant was because the application was submitted late.

A motion was made by Charlie Moe and seconded to approve the Sanborn Conservation District's grant application (Shelterbelts) in the amount of \$8,673.00 for one year. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Moe – aye, Williams – aye. **Motion Carried** 

A motion was made by Gene Williams and seconded to approve the Todd Conservation District's grant application (Tree Grant) in the amount of \$12,500.00 for 1.5 years. Roll call vote: Hansen – aye, Thaden – aye, Glover – aye, Kiesz – aye, Williams – aye. Charlie Moe abstained. **Motion Carried** 

**2019 Docket:** The Commission will study changes proposed by the Natural Resources Conservation Service (NRCS), Brule-Buffalo, and Mellette conservation districts and take action at a later meeting.

**2019 Guidelines and Priorities:** Doug Hansen discussed the 2018 Commission Guideline and suggested that the Commission discuss ideas at the next Commission meeting.

**Locally Led Process:** Angela Ehlers and Jeff Zimprich gave an overview of the status of the locally led process.

**South Dakota Nutrient Research and Education Council (NREC) Nomination:** Bill Smith said that with Tom Wolles' term on the Commission ending in December, the Commission will need to appoint a new representative to the South Dakota Nutrient Research and Education Council. After discussion, the Commission tabled making a new appointment until the next Commission meeting.

**South Brown Soil Erosion Standards:** Bill Smith informed the Commission that staff had received South Brown's revised Soil Erosion Standards; however, South Brown did not hold public meetings to discuss these standards. Staff has informed South Brown of the public meeting requirements and the standard will be brought back to the Commission after such meetings are held.

**Division Report:** Bill Smith provided a brief report of recent department and division activities.

## **Commission Member Reports:**

Doug Hansen and Gerald Thaden attended the Coteau Legislative Meeting in Webster in October.

## **Advisory Board Member Reports:**

Verbal reports were given by: Jeff Zimprich from NRCS, Kurt Forman from the US Fish and Wildlife Service, Tami Moore from the South Dakota Association of Conservation Districts Employees Association (SDACDE) and Angela Ehlers. Angela also mentioned that during the Coteau Area Legislative meeting, she discussed legislation that SDACD was pursuing for the 2019 Legislative Session to reduce the number of signatures on conservation district supervisor petitions from 25 to

20. The reception for this change at the meeting was good and one of the candidates in attendance suggested reducing the required signatures to 15.

New Business: None.

**Next Meeting:** The next meeting will be held in January 2019. Date, time, and location to be determined.

Adjourn: The Chair declared the meeting adjourned at 2:44 PM Central.

# State Conservation Commission Guidelines and Priorities for 2018

## **Guidelines**

Two critical functions of the State Conservation Commission, as provided for in SDCL 38-7-3.1, are 1) development of the Coordinated Natural Resource Conservation Plan (Plan) and 2) allocation of grants from the Coordinated Natural Resource Conservation Fund (Fund).

The following guidelines are intended to assist conservation districts, Division of Resource Conservation and Forestry staff, and the Commission in the application, evaluation, selection and administration of grants, so that we can make the most effective use of the Fund in accomplishing the goals and objectives of the Plan. All guidelines are subject to change. New guidelines may be added upon periodic review and action by the Commission.

## Project Duration, Readiness for Implementation, Partnerships

Given the high demand for funding of grants from the Fund, the Commission will look more favorably upon projects that are ready to implement, have participants lined up, and are of shorter duration. Projects that involve multiple districts and are leveraged with other funding partners will also be viewed more favorably.

## Technical Assistance and Technician Grants

The Commission understands the importance of providing technical assistance for planning and implementation of certain practices. However, given the limited availability of funds, it is the Commission's intent to avoid on-going, direct grant funding for district technician positions, unless some extenuating circumstances prevails. Districts are encouraged to include technical assistance as an activity within a proposed grant project budget, seek cooperative agreements with NRCS for technical assistance, or pursue other appropriate ways to provide technical assistance.

## Soil Health and Cover Crops

Soil health is clearly a high priority conservation issue. It represents a long term commitment for producers, involving several practices and a systems approach. The Commission will address this issue through grants from the Fund that provide incentive to producers to try certain soil health practices, and that will demonstrate practice benefits to other producers. Funding for such practices will therefore be limited in duration, scope, and amount per producer.

## Livestock Health, Protection, Fabricated Windbreaks

According to the Plan, protection of livestock from severe weather events is not, in and of itself, a natural resource conservation need or benefit, nor a stated objective of the Plan. Therefore, project practices such as fabricated windbreaks, designed for the expressed primary benefit of livestock health and protection, will not be funded.

The Commission recognizes that certain conservation practices addressing needs for enhanced riparian habitat, grassland management, soil erosion protection, or water quality, can also address a desired need and benefit for livestock. However, it should be clearly evident in grant applications that the primary need being addressed and benefit to be realized from practices implemented are directly related to a natural resource conservation goal/objective stated in the Plan.

## Shelterbelts/Tree Planting

Grants for funding of shelterbelts and tree plantings have traditionally been provided for projects in rural areas, providing conservation benefits for wildlife, wind erosion protection, and wind protection for livestock. Planting of trees for the primary purpose of "landscaping" in and around stand-alone dwellings in rural areas or housing developments will not be considered for funding.

## **Weed Control**

Control of noxious weeds falls under the purview and jurisdiction of the State Weed and Pest Commission. Generally speaking, any grant applications addressing weed control needs will be referred to them. The Commission recognizes that certain "invasive species", such as cedar or phragmites, may represent a natural resource conservation issue and fall within the scope of the Plan. Grant requests for such issues will be considered on their merits.

Funding Project Activies "Over and Above" Established District Services
The Commission understands the funding needs and limitations of the
Conservation Districts. It desires to assist the Districts to the extent possible by
making the most effective use of grants from the Fund. Grant funds are most
effectively used when they are applied to District activities that are not already
funded through a District enterprise or service for which they are being
compensated. Administration oversight of grants at the Division staff level will
reflect this.

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## **Priorities**

Generally speaking, Commission priorities for allocation of grants from the Fund will be what is in the goals and objectives of the Plan.

However, Administrative Rule 12:03:05:12 provides that "the commission may dedicate a portion of the annual appropriation for the coordinated soil and water conservation fund to use on sharing costs of any project that is determined by the commission to be a priority."

In response to specific circumstances, such as a natural disaster, an emerging natural resource issue, or a unique conservation opportunity, the Commission may assign a higher priority to certain grants designed to address such circumstances.

Approved: July 20, 2017

DATE	GRANT FUND DEPOSITS	PESTICIDE DEPOSITS	OTHER DEPOSITS	INTEREST	GRANTS AWARDED	DIVISION FUNDING	REVERTED FUNDS	DEOBLIGATED FUNDS	OTHER DEDUCTIONS	ACCOUNT BALANCE	
FY 2019 07/01/2018 08/01/2018 11/15/2018 11/15/2018 11/15/2018 11/15/2018 11/15/2018 11/15/2018 11/15/2018 11/15/2018 11/15/2018 11/15/2018 11/15/2018 11/15/2018 11/15/2018 11/15/2018 11/15/2018 11/15/2018 11/15/2018	\$ 500,000.00	\$ 0.00	\$ 0.00	\$ 18,924.32 \$ 18,924.32	\$ 518,024.00 \$ 518,024.00	\$ 0.00	\$ 0.00	\$ 2,675.00 \$ 5,160.50 \$ 11,095.64 \$ 6,416.23 \$ 6,085.55 \$ 847.68 \$ 5,255.00 \$ 6,116.86 \$ 2,219.44 \$ 75.47 \$ 15,503.14 \$ 13,874.29 \$ 5,559.44 \$ 10,000.00 \$ 6,809.69	\$ 0.00	\$ 500,000.88 \$ 518,925.20 \$ 521,600.20 \$ 526,760.70 \$ 537,856.34 \$ 544,272.57 \$ 550,358.12 \$ 551,205.80 \$ 556,460.80 \$ 564,872.10 \$ 564,872.57 \$ 580,375.76 \$ 581,935.90 \$ 995,810.19 \$ 601,399.63 \$ 611,399.63	Jerauld 201717
VE TOTALS		\$ 1,011,263.98	\$ 801,298.27	\$ 1,888,344.16	\$ 21,660,268.52	\$ 1,991,196.79	\$ 24,234.07	\$ 4,501,081.32	\$ 1,690,000.00		

Total revenues FY \$ 518,924.32
Total revenues to date \$ 20,916,335.24 With Reversions \$ 327,249.69

District Jones	Grant # 201619	Amoun	+		Tentative Spring 2019 reversions												
Jones	201610		ι	End date	File double checked												
	201019	\$	5,716.03	12/31/2018	x												
Roberts	201624	\$	478.66	12/31/2018	x												
Lawrence	201634		39580.47	12/31/2018	x												
Beadle	201702		4452.97	12/31/2018	X												
Edmunds	201714	\$	24,379.77	12/31/2018	x												
Jackson	201716	\$	25,000.00	12/31/2018	x												
Jones	201718	\$	13,780.01	12/31/2018	x												
Miner	201723	\$	8,751.17	12/31/2018	X												
Minnehaha	201725	\$	12,480.00	12/31/2018	x												
Sanborn	201726	\$	5,186.18	12/31/2018	x												
Mellette	201739	\$	19,706.52	12/31/2018	x												
Beadle	201801	\$	2,784.79	12/31/2018	x												
Beadle	201802	\$	5,875.03	12/31/2018	x												
Beadle	201803	\$	1,355.00	12/31/2018	x												
Butte	201806	\$	5,164.95	12/31/2018	x												
Davison	201811	\$	475.80	12/31/2018	x												
Gregory	201814	\$	19,291.64	12/31/2018	X												
Miner	201823	\$	10,000.00	12/31/2018	x												
Roberts	201826	\$	155.68	12/31/2018	x												
Sanborn	201827	\$	2,000.00	12/31/2018	x												
Hanson	201835	\$	10,000.00	12/31/2018	x												
Perkins	201840	\$	10,449.70	12/31/2018	x												
		\$ 2	27,064.37														

These amounts are subject to significant change once all completed projects are closed out and final reimbursements are completed.

## Handout #6

# SCHEDULE OF PAYMENTS, CONSERVATION DISTRICT REVOLVING LOAN FUND Scheduled Payments for Fiscal Year 2019 (July 1, 2018 through June 30 2019)

Accumulated Interest Since 1965 \$ 202,986.70 Accumulated Loans Since 1965 \$ 2,376,940.54

RCF LOAN NUMBER	AG DEV LOAN NUMBER	DATE OF LOAN	CONSERVAITON DISTRICT	PURPOSE OF LOAN	MOUNT OF IGINAL LOAN	C	AMOUNT DUTSTANDING	D	AYMENT UE THIS CAL YEAR	MONTH DUE	MONTH PAID	F	PRINCIPAL PAID	II	NTEREST PAID	EXTRA F	PAID	TOTAL URRENTLY ITSTANDING
New Loans	s This Fiscal	Year																
1081	74-04-01	11/15/2018	Hamlin	No-till Drill	\$ 39,890.00	\$	39,890.00	\$	-	07/01/2019								\$ 39,890.00
1080	37-03-01	08/02/2017	Grant	Tractor	\$ 45,585.00	\$	45,585.00	\$	9,117.00	11/01/2019	11/21/2018	\$	9,117.00	\$	982.50			\$ 36,468.00
1079	40-03-01	09/26/2016	Butte	No-till Drill	\$ 22,500.00	\$	18,000.00	\$	4,500.00	09/01/2018	09/13/2018	\$	4,500.00	\$	537.61	\$	2.59	\$ 13,497.41
1078	136-01-01	06/10/2016	Bennett	No-till Drill	\$ 3,500.00	\$	2,136.15	\$	684.54	03/01/2019								\$ 2,136.15
1077	38-03-01	02/18/2016	Deuel	Grass Drill	\$ 17,000.00	\$	10,390.14	\$	3,401.78	01/01/2019								\$ 10,390.14
1075	130-01-01	09/17/2015	Day	Tree Spade	\$ 20,000.00	\$	9,977.86	\$	5,000.00	09/01/2018	10/18/2018	\$	4,999.59	\$	299.71			\$ 4,978.27
1072	80-02-01	09/22/2014	Jones	No-till Drill	\$ 40,000.00	\$	7,954.46	\$	3,775.96	10/01/2018	10/31/2018	\$	3,775.96	\$	224.04			\$ 4,178.50
1071	39-02-01	09/22/2014	Clark	Grass Drill	\$ 15,000.00	\$	5,996.75	\$	3,000.00	12/01/2018	11/20/2018	\$	3,000.00	\$	176.10	\$	2.75	\$ 2,994.00
1067	36-04-01	11/15/2012	Jackson	Grass Drill	\$ 27,586.00	\$	3,837.79	\$	3,837.79	12/01/2018	08/24/2018	\$	3,837.79	\$	94.08			\$ -
		СО	LUMN TOTALS		\$ 231,061.00	\$	103,878.15	\$	33,317.07			\$	29,230.34	\$	2,314.04	\$	5.34	\$ 114,532.47

**NEW LOANS THIS FISCAL YEAR** 

PAYMENTS DUE REMAINDER OF YEAR

4,086.73

CURRENT CASH BALANCE

87,409.55

Handout # 7

Applic #	<u>District</u>	Project Title	Project Start	Project End	Approved Amt	<u>Total</u> <u>Project</u>	Payment Amount	pg 1 <u>Other</u> <u>Spent</u>	<u>Leverage</u>	Reverted \$
201618	JONES	MULTI-PRACTICE IV	01/01/2016	12/31/2017	\$20,000.00	\$70,267.00	\$20,000.00	\$49,349.39	\$2.47	\$0.00
201619	JONES	SHELTERBELT ESTABLISHMENT/RENO	01/01/2016	12/31/2018	\$18,621.00	\$48,154.00	\$12,904.97	\$18,227.17	\$1.41	\$0.00
201620	MELLETTE	TREES & HEALTHY SOILS	01/01/2016	06/30/2017	\$10,000.00	\$60,500.00	\$10,000.00	\$11,070.85	\$1.11	\$0.00
201621	MINER	CONSERVATION EDUCATION	01/01/2016	12/31/2016	\$3,000.00	\$6,000.00	\$2,892.10	\$3,874.61	\$1.34	\$107.90
201622	MINNEHAHA	SHELTERBELT RENOVATIONS	07/01/2016	06/30/2017	\$17,103.00	\$68,413.00	\$4,178.70	\$16,054.21	\$3.84	\$0.00
201623	PERKINS	NWAREA NAT RES SPEC	01/01/2016	06/30/2017	\$52,000.00	\$141,104.00	\$41,625.48	\$48,719.96	\$1.17	\$0.00
201624	Roberts	Shelterbelts	01/01/2016	12/31/2018	\$10,997.00	\$30,594.00	\$10,518.34	\$17,956.49	\$1.71	\$0.00
201625	SANBORN	SANBORN/JERAULD SHELTERBELT	01/01/2016	06/30/2016	\$10,000.00	\$20,408.16	\$10,000.00	\$34,796.76	\$3.48	\$0.00
201626	BRULE-BUFF	MO COTEAU MANAGED GRAZING	07/01/2016	12/31/2017	\$31,500.00	\$103,000.00	\$31,000.02	\$131,971.94	\$4.26	\$0.00
201627	Charles Mix	Brush Management	07/01/2016	06/30/2018	\$36,500.00	\$75,000.00	\$31,575.00	\$31,762.50	\$1.01	\$0.00
201628	CUSTER	THINNING HEALTHY FOREST 3	07/01/2016	06/30/2017	\$20,700.00	\$41,400.00	\$20,358.75	\$21,051.97	\$1.03	\$0.00
201629	DAVISON	BRUSH MANAGEMENT	07/01/2016	06/30/2017	\$11,500.00	\$21,500.00	\$7,391.25	\$11,373.75	\$1.54	\$0.00
201630	Haakon	Water Quality Development	07/01/2016	12/31/2017	\$25,000.00	\$51,000.00	\$14,257.02	\$62,832.78	\$4.41	\$0.00
201631	HAMLIN	PASTURE PIPE FOR WQ	07/01/2016	12/31/2016	\$12,226.00	\$40,597.00	\$298.90	\$697.40	\$2.33	\$11,927.10
201632	KINGSBURY	CONSERVATION EDUCATION	07/01/2016	06/30/2017	\$1,170.00	\$3,780.00	\$736.92	\$736.92	\$1.00	\$0.00
201633	KINGSBURY	COVER CROP	07/01/2016	12/31/2017	\$4,250.00	\$8,350.00	\$4,100.00	\$8,328.23	\$2.03	\$150.00
201634	Lawrence	Aspen Regeneration	07/01/2016	12/31/2018	\$42,000.00	\$82,000.00	\$2,419.53	\$19,928.13	\$8.24	\$0.00
201635	MCPHERSON	N MO GRASSLAND PROJECT II	07/01/2016	12/31/2017	\$20,000.00	\$64,667.00	\$19,999.47	\$102,580.78	\$5.13	\$0.00
201636	MINER	CONSERVATION PRACTICES	07/01/2016	12/31/2017	\$16,126.00	\$32,252.00	\$16,126.00	\$24,981.62	\$1.55	\$0.00
201637	Miner	Pilot Project	07/01/2016	06/30/2018	\$7,500.00	\$27,900.00	\$2,339.50	\$14,608.81	\$6.24	\$0.00
201638	POTTER	SD PUBLIC AWARENESS	07/01/2016	12/31/2017	\$5,400.00	\$10,800.00	\$5,400.00	\$8,806.44	\$1.63	\$0.00
201639	YANKTON	NATURAL RESOURCES	07/01/2016	06/30/2017	\$12,000.00	\$37,444.00	\$2,192.38	\$13,474.44	\$6.15	\$0.00
201701	BEADLE	SHELTERBELT PROGRAM	01/01/2017	12/31/2017	\$17,756.00	\$35,712.00	\$9,238.10	\$13,354.59	\$1.45	\$0.00
201702	Beadle	Soil Health Cover Crops	01/01/2017	12/31/2018	\$13,475.00	\$26,800.00	\$8,795.47	\$11,969.47	\$1.36	\$0.00
201703	Beadle	Shelterbelt Renovation	01/01/2017	06/30/2018	\$13,000.00	\$28,243.00	\$1,904.36	\$1,874.36	\$0.98	\$0.00
201704	BENNETT	BENNETT BADLANDS TREE PLANTING	01/01/2017	06/30/2017	\$16,000.00	\$33,228.00	\$8,449.14	\$7,817.34	\$0.93	\$0.00

Applic #	<u>District</u>	Project Title	Project Start	Project End	Approved Amt	<u>Total</u> <u>Project</u>	Payment Amount	Other Spent	<u>Leverage</u>	Reverted \$
201705	Bon Homme	Conservation Enhancement	01/01/2017	06/30/2019	\$26,450.00	\$72,800.00	\$19,040.90	\$30,943.12	\$1.63	\$0.00
201706	BRULE-BUFF	SHELTERBELT RENOVATION	01/01/2017	06/30/2018	\$32,700.00	\$70,500.00	\$32,699.98	\$41,854.86	\$1.28	\$0.00
201707	BUTTE	BELLE FOURCHE WEED REHAB #5	01/01/2017	12/31/2017	\$35,000.00	\$100,000.00	\$35,000.00	\$46,487.89	\$1.33	\$0.00
201708	BUTTE	ENVIROTHON	01/01/2017	12/31/2017	\$20,000.00	\$197,840.00	\$19,997.27	\$47,925.19	\$2.40	\$0.00
201709	BUTTE	OPEN DITCH IRRIGATION	01/01/2017	12/31/2017	\$25,000.00	\$50,000.00	\$21,892.60	\$37,035.70	\$1.69	\$0.00
201710	Clark	Shelterbelts	01/01/2017	06/30/2019	\$22,000.00	\$42,000.00	\$11,984.70	\$14,426.43	\$1.20	\$0.00
201711	CODINGTON	TREE PLANTING	01/01/2017	06/30/2017	\$4,765.00	\$14,678.00	\$2,599.37	\$6,628.53	\$2.55	\$0.00
201712	DAVISON	TREE PLANTING	01/01/2017	12/31/2017	\$12,000.00	\$24,000.00	\$11,712.16	\$13,686.16	\$1.17	\$0.00
201713	DAY	NE GLACIAL LAKES	07/01/2017	06/30/2018	\$25,000.00	\$250,095.00	\$12,574.23	\$23,124.83	\$1.84	\$0.00
201714	Edmunds	Northern Coteau Rangelands	01/01/2017	12/31/2018	\$44,500.00	\$142,500.00	\$17,294.77	\$59,782.54	\$3.46	\$0.00
201715	Hanson	Cover Crops	01/01/2017	12/31/2017	\$9,980.00	\$19,960.00	\$9,980.00	\$10,957.30	\$1.10	\$0.00
201716	Jackson	2016 Cottonwood Fire Recovery	01/01/2017	12/31/2018	\$25,000.00	\$46,750.00	\$0.00			\$0.00
201717	Jerauld	Shelterbelt Establishment	01/01/2017	06/30/2018	\$20,000.00	\$37,391.00	\$13,914.45	\$13,222.65	\$0.95	\$0.00
201718	Jones	Multi-Practices	01/01/2017	12/31/2018	\$22,655.00	\$74,215.00	\$8,874.99	\$34,623.32	\$3.90	\$0.00
201719	Marshall	Technician	01/01/2017	12/31/2019	\$4,680.00	\$9,360.00	\$3,126.88	\$3,126.87	\$1.00	\$0.00
201720	MELLETTE	2017 MC TREES	01/01/2017	06/30/2018	\$20,000.00	\$40,000.00	\$19,999.99	\$23,737.96	\$1.19	\$0.00
201721	Mellette	Cover Crop	01/01/2017	06/30/2019	\$2,600.00	\$5,500.00	\$6,281.42	\$15,047.28	\$2.40	\$0.00
201722	MELLETTE	RANCHERS WORKSHOP	01/01/2017	06/30/2017	\$1,000.00	\$3,250.00	\$1,000.00	\$1,250.00	\$1.25	\$0.00
201723	Miner	East Central Range Stewardship	01/01/2017	12/31/2018	\$52,500.00	\$162,500.00	\$43,748.83	\$121,514.48	\$2.78	\$0.00
201724	Miner	Conservation Education	01/01/2017	12/31/2017	\$2,500.00	\$5,000.00	\$1,681.01	\$2,255.26	\$1.34	\$0.00
201725	Minnehaha	Wildlife Habitat	01/01/2017	12/31/2018	\$12,480.00	\$44,027.00	\$0.00			\$0.00
201726	Sanborn	Conservation Practices	01/01/2017	12/31/2018	\$22,000.00	\$54,820.00	\$16,813.82	\$46,935.01	\$2.79	\$0.00
201727	TODD	2017 TC TREES	01/01/2017	06/30/2018	\$20,000.00	\$40,000.00	\$15,209.79	\$18,688.35	\$1.23	\$0.00
201728	Todd	Multi-Practices	01/01/2017	06/30/2018	\$40,000.00	\$118,025.00	\$43,152.32	\$107,913.25	\$2.50	\$0.00
201729	Brule-Buffalo	Brush Management III	07/01/2017	06/30/2018	\$15,000.00	\$29,000.00	\$9,745.00	\$14,195.00	\$1.46	\$0.00
201730	CUSTER	THINNING FOR HEALTHIER FOREST	07/01/2017	06/30/2018	\$20,000.00	\$40,000.00	\$20,000.00	\$46,922.06	\$2.35	\$0.00

Applic #	<u>District</u>	Project Title	Project Start	Project End	Approved Amt	<u>Total</u> <u>Project</u>	Payment Amount	Other Spent	<u>Leverage</u>	Reverted \$
201731	DAVISON	MULTI-CO BRUSH MGMT	07/01/2017	06/30/2018	\$11,500.00	\$21,500.00	\$5,383.14	\$5,383.11	\$1.00	\$0.00
201732	Gregory	Shelterbelt Renovation	07/01/2017	06/30/2019	\$15,000.00	\$30,000.00	\$2,915.05	\$5,994.40	\$2.06	\$0.00
201733	Hamlin	Outreach & Promotion	07/01/2017	12/31/2017	\$6,200.00	\$12,400.00	\$6,041.45	\$6,387.04	\$1.06	\$0.00
201734	Hamlin	Pasture Pipe for WQ #2	07/01/2017	06/30/2018	\$12,846.00	\$42,797.00	\$10,626.56	\$35,114.07	\$3.30	\$0.00
201735	Hyde	Hyde/Hand Enhancements 5	07/01/2017	06/30/2019	\$25,000.00	\$48,980.00	\$0.00			\$0.00
201736	Kingsbury	Conservation Education	07/01/2017	06/30/2018	\$1,170.00	\$3,780.00	\$675.86	\$696.86	\$1.03	\$0.00
201737	Kingsbury	Shelterbelt Renovation	07/01/2017	06/30/2018	\$20,000.00	\$60,000.00	\$4,496.81	\$6,221.42	\$1.38	\$0.00
201738	McCook	Shelterbelts	07/01/2017	06/30/2018	\$10,000.00	\$20,000.00	\$8,439.86	\$12,963.81	\$1.54	\$0.00
201739	Mellette	Multi-practice	07/01/2017	12/31/2018	\$28,000.00	\$83,500.00	\$7,095.58	\$22,785.72	\$3.21	\$0.00
201740	Perkins	NW Area Specialist	07/01/2017	06/30/2018	\$34,888.00	\$73,777.00	\$18,127.30	\$20,530.64	\$1.13	\$0.00
201741	Union	Tree/Fabric Expansion	07/01/2017	06/30/2018	\$5,589.44	\$13,876.92	\$0.00			\$0.00
201742	Union	Cover Crops development	07/01/2017	06/30/2018	\$10,000.00	\$18,695.65	\$0.00			\$0.00
201801	Beadle	Shelterbelts	01/01/2018	12/31/2018	\$14,000.00	\$35,067.00	\$11,215.21	\$15,448.16	\$1.38	\$0.00
201802	Beadle	Water Quality for Livestock	01/01/2018	12/31/2018	\$22,000.00	\$79,839.00	\$16,124.97	\$38,425.10	\$2.38	\$0.00
201803	Beadle	Soil Health	01/01/2018	12/31/2018	\$3,125.00	\$31,525.00	\$1,770.00	\$2,517.10	\$1.42	\$0.00
201804	BENNETT	BENNETT/BADLANDS TREE PLANTING	01/01/2018	12/31/2018	\$30,000.00	\$63,036.00	\$23,190.31	\$22,054.55	\$0.95	\$0.00
201805	BUTTE	BUTTE WEED REHAB 6	01/01/2018	12/31/2018	\$5,000.00	\$30,000.00	\$5,000.00			\$0.00
201806	Butte	Envirothon	01/01/2018	12/31/2018	\$20,000.00	\$125,000.00	\$14,835.05	\$21,236.00	\$1.43	\$0.00
201807	Butte	Livestock Water Development	01/01/2018	12/31/2018	\$20,000.00	\$76,500.00	\$6,428.59	\$15,000.24	\$2.33	\$0.00
201808	Charles Mix	Shelterbelt	01/01/2018	12/31/2019	\$15,000.00	\$31,920.00	\$7,955.66	\$7,955.66	\$1.00	\$0.00
201809	Davison	Cover Crop/Grazing	07/01/2018	12/31/2019	\$16,000.00	\$32,000.00	\$10,076.84	\$17,352.56	\$1.72	\$0.00
201810	Davison	Grazing Management	01/01/2018	12/31/2019	\$52,500.00	\$177,500.00	\$6,985.00	\$19,404.13	\$2.78	\$0.00
201811	Davison	Tree Planting	01/01/2018	12/31/2018	\$10,000.00	\$20,000.00	\$9,524.20	\$9,524.20	\$1.00	\$0.00
201812	Day	NE Glacial Lakes	07/01/2018	06/30/2019	\$25,000.00	\$385,105.00	\$5,709.35	\$87,681.68	\$15.36	\$0.00
201813	Douglas	Tree and Fabric Project	01/01/2018	06/30/2019	\$12,319.98	\$24,639.96	\$0.00			\$0.00
201814	Gregory	County Projects 4	01/01/2018	12/31/2018	\$55,000.00	\$110,000.00	\$35,708.36	\$54,301.77	\$1.52	\$0.00

Handout # 7, pg 4

Applic #	<u>District</u>	Project Title	Project Start	Project End	Approved Amt	<u>Total</u> <u>Project</u>	Payment Amount	Other Spent	<u>Leverage</u>	Reverted \$
201815	Hamlin	Shelterbelt Renovation	01/01/2018	06/30/2019	\$14,477.00	\$42,780.00	\$4,342.44	\$23,990.17	\$5.52	\$0.00
201816	Hamlin	SDACDE Cons. Promotion	01/01/2018	12/31/2018	\$6,200.00	\$12,400.00	\$6,200.00	\$7,293.98	\$1.18	\$0.00
201817	Hamlin	Prairie Coteau Wshed Enhancemt	01/01/2018	12/31/2019	\$40,000.00	\$152,500.00	\$3,135.43	\$8,952.94	\$2.86	\$0.00
201818	Hanson	Shelterbelts	01/01/2018	06/30/2019	\$9,000.00	\$18,000.00	\$5,208.22	\$5,375.52	\$1.03	\$0.00
201819	Jones	Multi-Practice VI	01/01/2018	06/30/2019	\$20,000.00	\$72,667.00	\$0.00			\$0.00
201820	Marshall	Multi-purpose Conservation	01/01/2018	12/31/2019	\$75,000.00	\$245,315.00	\$38,933.68	\$69,906.83	\$1.80	\$0.00
201821	Mellette	MC Tree Grant	01/01/2018	06/30/2019	\$15,000.00	\$30,000.00	\$4,839.63	\$7,102.23	\$1.47	\$0.00
201822	Miner	Conservation Workshop & Ed	01/01/2018	12/31/2018	\$1,000.00	\$2,000.00	\$1,000.00	\$3,924.90	\$3.92	\$0.00
201823	Miner	Conservation Practices	01/01/2018	12/31/2018	\$10,000.00	\$20,997.00	\$0.00			\$0.00
201824	Moody	Shelterbelt Renovation	01/01/2018	12/31/2019	\$14,875.00	\$44,497.00	\$0.00			\$0.00
201825	Perkins	NW Area Tree Planting	01/01/2018	12/31/2019	\$30,000.00	\$87,628.00	\$4,375.31	\$6,179.82	\$1.41	\$0.00
201826	Roberts	Cons. Ed & Public Awareness	01/01/2018	12/31/2018	\$2,500.00	\$5,000.00	\$2,344.32	\$2,344.32	\$1.00	\$0.00
201827	Sanborn	Conservation Education	01/01/2018	12/31/2018	\$2,000.00	\$4,000.00	\$0.00			\$0.00
201828	Brule-Buffalo	Shelterbelt Renovation	07/01/2018	12/31/2019	\$15,000.00	\$31,000.00	\$2,284.08	\$7,152.71	\$3.13	\$0.00
201829	Brule-Buffalo	Brush Management	07/01/2018	12/31/2019	\$7,000.00	\$14,000.00	\$3,825.00	\$4,100.00	\$1.07	\$0.00
201830	Charles Mix	Brush Management	07/01/2018	12/31/2019	\$15,000.00	\$31,000.00	\$0.00			\$0.00
201831	Custer	Thinning for Healthy Forest	07/01/2018	06/30/2019	\$10,000.00	\$20,000.00	\$3,660.00	\$3,660.00	\$1.00	\$0.00
201832	Davison	Multi-county Brush Mgmt	07/01/2018	06/30/2019	\$11,500.00	\$21,500.00	\$894.37	\$894.38	\$1.00	\$0.00
201833	Deuel	Tree Planting	01/01/2019	06/30/2019	\$2,500.00	\$5,000.00	\$0.00			\$0.00
201834	Hamlin	Hamlin/Codington Trees	07/01/2018	06/30/2019	\$11,459.00	\$25,172.00	\$0.00			\$0.00
201835	Hanson	Cover Crops	07/01/2018	12/31/2018	\$10,000.00	\$21,800.00	\$10,000.00	\$15,209.89	\$1.52	\$0.00
201836	Hughes	Tree Initiative	07/01/2018	06/30/2019	\$15,000.00	\$33,937.00	\$0.00			\$0.00
201837	Hyde	Hyde/Hand Enhancement 6	07/01/2018	06/30/2020	\$10,000.00	\$20,428.00	\$0.00			\$0.00
201838	Lake	Soil Health/Tree Planting	07/01/2018	12/31/2019	\$15,000.00	\$37,409.00	\$0.00			\$0.00
201839	Pennington	Thinning for Healthy Forest	07/01/2018	06/30/2020	\$12,299.00	\$24,598.00	\$0.00			\$0.00
201840	Perkins	NW Area Specialist	07/01/2018	12/31/2018	\$15,000.00	\$30,000.00	\$8,689.84	\$14,003.46	\$1.61	\$0.00

Applic #	<u>District</u>	Project Title	<u>Project</u> <u>Start</u>	Project End	Approved Amt	<u>Total</u> <u>Project</u>	<u>Payment</u> <u>Amount</u>	Other Spent	<u>Leverage</u> <u>Reverted</u>	<u>d \$</u>
	Grand Total:				\$21,140,428.68	\$95,609,690.67	\$15,935,787.73	\$50,489,158.86	\$3.17 \$4,258,349.	59

Leverage is \$3.60 (NOT including Big Sioux Nursery Grants of \$1,097,350.18)

ALL CAPS indicates project is complete

Number in (1) indicates how many districts are active co-sponsors

## Smith, Bill

From: Vander Wilt, Jeffrey - NRCS, Huron, SD <jeffrey.vanderwilt@sd.usda.gov>

**Sent:** Tuesday, September 25, 2018 8:33 AM **To:** Smith, Bill; Scott, Brian; Thompson, Tiffany

**Cc:** Zimprich, Jeffrey - NRCS, Huron, SD; Irving, Kathy - NRCS, Huron, SD

**Subject:** [EXT] Conservation Commission Docket

Bill,

I have just two comments concerning the new docket for 2018.

- 1. Cover Crop at \$45/ac is probably higher than it needs to be. I see there is an 80 acre limit. The NRCS rate for 2018 is \$28.16/acre. While we don't have a limit, I understand the potential need for a limit. I would recommend lowering the rate to \$30/ac and increasing the acreage limit to 120 or maybe even 160 acres. The 120 acre limit would not increase your investment in cover crops but would cover and encourage adoption on more acres. If you went 160 acres, that would increase your investment by \$1200 but might be worth it. Your call.
- 2. Fabricated Windbreak at \$28.50/LF is significantly higher than our rate of \$16.62/LF. I am not a big fan of this practice as I think it encourages some bad habits. I understand the need for livestock protection, but I feel this practice forces livestock to congregate in an area and cause damage to the soil and vegetation. So I would like to see the rate reduce to maybe discourage the use of this practice.

Those are my comments about the docket. The rest seem pretty close to NRCS rates overall. Thanks for the opportunity to provide input.

Thanks,

Jeff Vander Wilt ASTC(P) 605-352-1226 605-350-1242 Cell

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200 S Paul Gust RD, Ste 111 Chamberlain, SD 57325 605-734-5953 x3

October 17, 2018

SD Dept of Agriculture Division of Resource Conservation & Forestry 523 East Capitol Ave Pierre, SD 57501-3182

Dear Conservation Commission Members:

Brule-Buffalo Board of Supervisors are requesting the Conservation Commission to increase the prices for Tree/Shrub Planting and General Livestock needs on the 2019 Docket. Some of South James Missouri Area Districts have increased prices (services attached) in order to remain profitable.

What we would like to see for increase is:

Shrubs \$5.50 to \$6.00 Trees \$5.00 to \$5.50 General Livestock needs to be looked at to increase rate and cost-share.

These increases would give SD Conservation Districts the chance to increase their prices and meet the goals of our customers.

Brule-Buffalo Board of Supervisors would appreciate the Commission to consider these items for and increase.

Sincerely,

RANDY KNIPPLING

Brule-Buffalo Conservation District Chairman

District				PLAI	NTING			1	IANDPLANT	S
	Year	Trees	Conifers	Shrubs	Scalp	Stop Charge	Minimum Charge	Conifers	Deciduous	Bundle or Replants
Aurora	2019	\$6.00/RR		\$6.63/RR			\$300.00	\$2.50		\$1.50 repl 1st yr; \$2.50 dist plant
Beadle	2018	\$6.93RR		\$8.25/RR			\$450.00	\$2.25	\$2.25	\$48/bnd
Bon Homme	2018	\$4.60/RR	200	\$5.30/RR	*		\$150.00	\$2.00	\$2.00	
Brule/B uffalo	2018	\$6.00/RR		\$6.63/RR			\$550.00	\$2.00	\$2.00	\$2 dist plant
Charles Mix	2018	\$5.50/RR		\$5.50/RR	¥		\$125.00	\$2.50	\$2.50	50/BUNDLE
Davison	2018	\$4.80/RR	7	\$5.30/RR	ナ		\$400.00	\$2.25	\$2.25	\$1.75 repl
Douglas	2018	\$6.00/RR		\$6.63/RR			\$250.00	\$3.00	\$3.00	\$55.00
Hanson	2018	4.80/RR	+	\$5.30/RR	*		\$400.00	\$2.25	\$2.25	\$50/bnd
Hutchin son	2018	6.25/RR		6.25/RR				\$2.25 (may ralse)		
Jerauld	2017	\$4.50RR	Х	\$5/RR	×			\$1.75	\$1.75	
Sanborn	2018	\$4.80/RR	*	\$5.30/RR	X			\$2.35	\$2.35	
Yankton	2016	\$4.50RR	X	\$5/RR	+		\$300.00	\$2.00	\$2.00	

	-	DRILL				Cultiva tion				
District	Year	No Til Rental	Grass seeding w/man	Grass drill rental	Misc	Weed badger	Rotary Tiller	Contract	Mowing	Tubes
Aurora	2019		7' drill w/op \$30/ac under 6 ac; \$25/ac over			Ţ			\$65/hr; 1 hr min	\$5/4' stake, \$2.50 stake, \$2.50 installati on
Beadle	2018		15FT drill w/op \$22.50/ac; \$125 min						tree rows \$100 min, \$80/hr; CRP clip \$18/ac	\$4/5' tube, \$2/stake ; \$1 install
Bon Homme	2018			\$15/ac +\$10/day		\$300/ac for 3 x weedbad ger and cult			\$60/hr 1st hr, \$45/hr after	\$2
Charles Mix	2018	\$10/ac/- 39 ac; \$9.50 /ac/40+ ac	\$22/ac for CD driver	\$8/ac/- 39ac; \$7.50 /ac/40+	\$200 min	\$60/hr; 1st hr \$75			\$60/hr;1st hr \$75	\$5.00 tube/stake \$2 to install

## 2018 Conservation Commission Approved Practices Costs

Practice <sub>1&amp;3</sub>	Unit	Unit Cost <sub>2</sub>	7	Practice <sub>1&amp;3</sub>	Unit	Unit Cost <sub>2</sub> (specified Max.)
Grass Seeding: (with seedbed prep & operation) Seed: Tame Native grass mix Native grass/Native Forbs Mix	Ac. Ac. Ac.	\$50.00 \$120.00 \$245.00		Soil Health: Cover Crop (inc. seedbed prep. & operation)	Ac.	\$45.00 not to exceed 80 Ac. per land operator (first time user) and for one time per land unit
Mulching Grazing management: Pipoline:	Ac.	\$300.00	1	General Water Quality: Abandoned well sealing	Each	\$500.00
Plastic above ground HDPE (below ground) PVC up to 1 1/4" PVC 1 1/2" to 2" (below ground) PVC 3" (below ground) Tanks: Freeze-proof with base Steel rim w/flex. bottom	L.f. L.f. L.f. L.f. Gal.	\$1.80 \$2.00 \$2.70 \$3.10/\$3.60 \$4.10 \$2.15 \$0.69		Shelterbelt renovation: Sod control, chem. & mechanical With dead tree removal (above grd.) With dead tree removal (incl. roots)  Fabricated Windbreak:	Ac. Ac. Ac.	\$200.00 \$2,800.00 \$6,100.00
Steel rim Whex, bottom Standard tank installation w/base Fountain type water tanks Pasture pumps (nose pumps) Alternative energy pumps Rural water hookups Dugout construction4 Dam construction or repair Wells- Steel or copper/plastic Fencing: electric barbed wire Specialized protective fence Temporary fence Sceding (see grass seeding rates)	Gal. Gal. Ea. Ea. Ea. Ea. Surf Ac. L.f. L.f. L.f. L.f.	\$1.60 case-by-case \$670.00 case-by-case \$3,500.00 \$3,500.00 \$3,000.00 \$36.00/\$22.00 \$0.63 \$1.06 \$0.15 additional \$0.10		Earthwork & Erosion Control: w/dragline Excavation Excavation Class S Earthfill  Diversions/water retention/water spreading (for erosion control) 0-2% slope .27 cu.yd./ft 2-4% slope .34 cu.yd./ft 4-6% slope .44 cu.yd./ft Terracing Waterway (<25 ft/>25 ft)	Cu. Yd. Cu. Yd. Hr. Cu. Yd.  L.f. L.f. L.f. L.f. L.f.	\$2.00 \$1.78 \$175.00 \$2.08 \$0.60 \$0.97 \$1.42 \$2.10 \$2.10/2.90
Brush Control: Mechanical	Hr.	\$150.00 not to exceed 30 hrs/landowner		Grade/Shoreline stabilization: Rock riprap Rock filled wire baskets Livestock crossing (rock & gravel)	Cu. Yd. Cu. Yd. Sq. Ft.	\$50.00 \$200.00 \$2.50
Tree planting: Site prep. (tilled/non-tilled areas) Shrubs & planting: Trees & planting: Handplants (bareroot/container) Weed & pest control:5	Ac. Rod Rod Each	\$25.00/\$50.00 \$5.50 \$5.00 \$2.00/3.75		Straw bales Willow planting  Animal nutrient systems:6 Engineering Construction (see earthwork) Monosloped/hoop barn waste sys	Ea. Ea. Animal Unit	\$1.50 \$0.20 \$15,000.00 \$100.00
Fabric weed barrier & installation Fabric squares and staple Chemical/Mechanical Tree protectors (with stake)	L.f. Each Ac. Each	\$0.61 \$2.50 \$50/200 \$6.50		Technical Assistance: I & E Forest Stand Improvement: Thinning Slash Disposal Mechanical Root Stimulation Wildlife Exclusion Fencing	Ac. Ac. Hr. L.f.	(Case-by-Case Basis) \$450 \$200 \$175.00 \$1.80

<sup>\*</sup> Conservation Commission cost-share is not to be used to replace other available cost-share

All cost-shared practices require a Resource Management Plan (practice plan).

Clean outs on dugouts not cost-shared within the expected lifespan of the practice.

Payment will be made on either fabric or chemical/mechanical weed & pest control for tree plantings but not both on an individual site.

6. Monoslope/hoop barn must be replacing	an existing anim	al feeding operation and the existing lots must be a	bandoned and reclaimed
Welliam / Martin		1 4 STUDYIL	1 DIRE JUL
Bill Smith, Division Director	Date	David Fischbach, Chairman	Date

<sup>\*</sup> Landowner labor can be counted as in-kind match only at a rate of \$25.00 per hour for installation of approved practices. Landowner use of equipment can also be counted as in-kind match towards the local match requirements.

All practices must meet state & local ordinances (such as distance from roadway to prevent excessive snow deposition, power-line & other right-of-way standards, etc).
Payment based on actual bills/receipts submitted by the producer. Cost-share paid on legitimate costs up to the specified maximum.

# 2018 Conservation Commission Cost-share Percentages

Landowner Minimum

Cash<sub>2</sub>

ſ		***************************************	******	***********			-			****							-	-	-		******	-					
	Tree protectors	Fabric squares and staple————————————————————————————————————	Fabric weed barrier & install -	Word & nest control:	Trees & planting	Shrubs & planting	Tree planting:	Abandoned Well Sealing	General Water Ouglity:	Mechanical	Brush Control	Solar nower	nortion only)	Rival water hook-inc diseased	Dugouts, or dams	Fencing	Pasture pumps	Tanks & wells	Pipeline	Consists			Mulching	Seed Seed	Cross Sanding		Practice <sub>1&amp;3</sub>
	50%	40%	50%	3070	2002	40%		30%	20/0	50%				snelterbelt protection: 20%	ld-		ed.	- riparian protection: 50%	Practices used for	General livestock needs: 30%			Riparian Protection 50%	Wildfin schokiling		purpose/location	Max. Cost-share for this
	25%	25% 25%	25%		25%	25%	20.00	25%	43%					25%		6, 77	250%	7697			25%	25%	25%	}	Cash <sub>2</sub>	Landowner	Minimum
	x or sacround improvement: 7	I & E	Monosloped/hoop barn waste sys	Engineering	Animal Nutrient Systems:	Livestock crossing	Straw hales	Rock riprap	Grade/Shoreline stabilization:					Excavation	Earthwork Erosion Control		Fabricated Windbreak:					Shelter beit renovation:	Cover Crop	Soil Health:		1 100000 [83	Dractice
	50%	(Case-by-case basis with other local match)	50%	50%			Fire rehabilitation 50%	Lakes/streams/creeks 40%			spreading (crosion control) 50%	water retention/w	Terracino 50%	Gully stabilization 50%		Riparian protection 50%		(incl. roots) 25%	With dead tree removal	IGVAI	mechanical 40%	hem. &	50%		par posez tocation	Max. Cost-snare for this	1
	-				+				+						-	-	1	<u> </u>	_	· 			<u> </u>	$\perp$			1

All practices must meet state & local ordinances (roadway snow deposition, power-line & other right-of-way standards, etc).

-- 25%

Z

-- 25%

--- 25%

---- 25% ---- 25%

---- 25% ---- 25%

25% 25% 25%

25%

--- 25%

--- 25%

Required cash contribution by the landowner. This cannot be covered by in-kind contribution or paid by other local, state or federal cash funds. Any additional cash available for the project, All cost-shared practices require a Resource Management Plan (practice plan). should be used to reduce the Conservation Commission's share, not that of the landowner.

Clean outs on dugouts not cost-shared within the expected lifespan of the practice.

Payment will be made on either fabric or chemical/mechanical weed & pest control for tree plantings but not both on an individual site

Monoslope/hoop barn must be replacing an existing animal feeding operation and the existing lots must be abandoned and reclaimed.

andowner labor can be used to meet the minimum landowner cash match requirements for Forest Stand Improvement projects.

Bill Smith, Division Director

Date

Bavid Fischbach, Chairman

Date

Mellette and Todd County Conservation District

PO Box I White River, SD 57579 605-259-3252 ext.3 Fax. 855-254-6029

South Dakota Department of Agriculture Resource Conservation & Forestry 523 East Capitol Avenue Pierre, SD 57501

10/29/2018

Dear Members of the Conservation Commission,

The Mellette and Todd County Conservation District would like to request changes for the 2019 Conservation Commission Cost-Share Docket in order to better assist our local producers with their conservation efforts.

First, we have noticed an increase in local producers putting in woven wire fencing for the grazing management of animals other than cattle, such as goats and sheep. Woven wire fencing is substantially more costly than barbed wire fencing and the additional \$0.15 in the current docket for specialized fencing does not offset much of the additional cost to put in woven wire fencing. We would like to add an item in the docket specifically for woven wire fencing that is at a higher docket price than the specialized barbed wire. Based on previous local producer projects we suggest a docket cost of \$2.70.

In addition, we suggest an increase of the docket cost for the planting of trees and shrubs and the Fabric weed barrier & installation. The prices that Mellette and Todd County Conservation District charges for these services are as follows:

Trees - \$5.10 per rod row Shrubs - \$5.60 per rod row Fabric - \$0.64 per foot

Finally, we suggest that the percentage for the cost share of fencing around tree belts be increased from 20% to 50%. This increase would help encourage producers to put fencing around their tree belts to protect young trees from livestock.

Thank you,

Katherine Alban

Administrative Assistant

Mellette County Conservation District

atherine alla

				Proposed Change for 2019		2018 Docket Cost-	Proposed Cost share rate for	Source of
Cost Share Practice		Unit	Unit Cost	Docket	Source of Request	share rate	2019 Docket	Request
Grazing Management:	(0)		i	i	i		i	i
Pipeline: Riparian protection	on/General livestock needs	L.f.	¢1.00	\$1.97	Brula Buffala ta bring in line with EOD	50% / 30%	50% only	Brule-Buffalo
	Plastic above ground HDPE (below ground)	L.f.	\$1.80 \$2.00	No change	Brule-Buffalo to bring in-line with EQIP	50% / 30%		Brule-Buffalo
	PVC up to 1 1/4" below ground	L.f.	\$2.70	No change		30 /6 / 30 /6	-	Brule-Buffalo
	PVC 1 1/2" to 2" below ground	L.f.	\$3.10/\$3.60	No change		50% / 30%		Brule-Buffalo
	PVC 3" below ground	L.f.	\$4.10	No change		50% / 30%		Brule-Buffalo
Tanks: Riparian protection	n/General livestock needs		<u> </u> 	] ]			] 	I İ
Tamor rapanan protostori	Freeze proof with base	Gal.	\$2.15	\$3.28	Brule-Buffalo to bring in-line with EQIP	50% / 30%	50% only	Brule-Buffalo
	Steel rim w/flex bottom	Gal.	\$0.69	\$1.03	Brule-Buffalo to bring in-line with EQIP		50% only	Brule-Buffalo
	Standard tank installation with base	Gal.	\$1.60	No change	_	50% / 30%	50% only	Brule-Buffalo
	Fountain type water tanks	Ea.	case-by-case	No change		50% / 30%	50% only	Brule-Buffalo
			<u> </u>	Į i	Brule-Buffalo-Not in EQIP so cost were		ļ	
Pumps:	Nose pumps	Ea.	\$670.00	\$1,400.00	used from online sources	50% / 30%	50% only	Brule-Buffalo
	Alternative Energy pumps	Ea.	case-by-case	No change	i	50% / 30%	•	Brule-Buffalo
	Rural hook-ups	Ea.	\$3,500.00	\$3,900.00	Brule-Buffalo to bring in-line with EQIP	50% / 30%	50% only	Brule-Buffalo
	Dugout construction or repair	Ea.	\$3,500.00	No change		50% / 30%	50% only	Brule-Buffalo
	Dam construct or repair (embankment)	Surf Ac.	\$3,000.00	No change		50% / 30%	50% only	Brule-Buffalo
Wells:	Well-Steel or copper/plastic	L.f.	\$36 / \$22	\$37.50 for Steel	Brule-Buffalo to bring in-line with EQIP	50% / 30%	50% only	Brule-Buffalo
Fencing: Riparian protect/0	ا General livestock needs/Exclusion fencing fo	or	!				ļ	ļ
upland shelterbelt protect	electric	L.f.	\$0.63	\$0.83	Brule-Buffalo to bring in-line with EQIP	50% / 30% / 20%	50% only	Brule-Buffalo
	barbed wire	L.f.	\$1.06	\$1.46	Brule-Buffalo to bring in-line with EQIP	50% / 30% / 20%	50% only	Brule-Buffalo
	Specialized protective fence	L.f.	\$0.15 additional	No change		50% / 30% / 20%	50% only	Brule-Buffalo
	Temporary fence	L.f.	\$0.10	\$0.21	Brule-Buffalo to bring in-line with EQIP  Mellette requested woven wire	50% / 30% / 20%	50% only	Brule-Buffalo
	New Category - Woven Wire Fence Seeding (see grass seeding rates)	L.f.	New for 2019	\$2.70	protection fences be added		i !	Mellette
Tree Planting:	,		] ]	 			! <del>!</del>	! <del> </del>
nee rianung:				] ]				
	Shrubs & planting	Rod	\$5.50	\$6.00 or \$5.60	Brule-Buffalo-\$6.00 or Mellette-\$5.60	50%	No change	İ
	Trees & planting	Rod	\$5.00	\$5.50 or \$5.10	Brule-Buffalo-\$5.50 or Mellette-\$5.10	50%	No change	į
Weed & pest control:	Fabric weed barrier & installation	L.f.	\$0.61	<b>\$0.64</b>	Mellette	50%	No change	! !
			! 	! 			! 	! 
Soil Health:			<del> </del> 	<del> </del> 			<del>!</del>	<del> </del>
			i	   **********************************	i		i	i
			I	\$28.16 /acre not				I
Course Cross fire	us southed prop 8 spection)	۸۵	\$4F.00	to exceed 160 (or 120)acres	NRCS suggestion to bring it in-line with EQIP	500/	No obones	ļ
• •	nc. seedbed prep. & operation)  exceed 80 ac. per landowner (first time u	Ac	\$45.00	(OI 120)acres	WILLI EQIF	50%	No change	
one time only		isei j and t	I	i I			! 	<u> </u>
Fabricated Windbreak:	Animal hoolth/Dingrica Area wasterday	1.4	¢20.50	640.00	NIDCE ourresties	400/ / 500/	No obsess	<del> </del>
	Animal health/Riparian Area protection	L.f.	\$28.50	\$16.62	NRCS suggestion	40% / 50%	No change	i

<u>Discussion Notes:</u>
Red indicates comments received from NRCS on 9/25/18; Brown indicates comments received from the Mellette Conservation District on 10/29/18; Blue indicates comments received from the Brule-Buffalo Conservation District on October 17, 2018.

## 2018 Conservation Commission Approved Practices Costs

Practice <sub>1&amp;3</sub>	Unit	Unit Cost <sub>2</sub> (specified Max.)
Grass Seeding: (with seedbed prep &		(Specified Wax.)
operation)		
Seed:	1	
Tame	Ac.	\$50.00
Native grass mix	Ac.	\$120.00
Native grass/Native Forbs Mix	Ac.	\$245.00
Mulching	Ac.	\$300.00
Grazing management:	1.10.	φυσυ.σσ
Pipeline:	1	
Plastic above ground	L.f.	\$1.80
HDPE (below ground)	L.f.	\$2.00
PVC up to 1 1/4"	L.f.	\$2.70
PVC 1 1/2" to 2" (below ground)	L.f.	\$3.10/\$3.60
PVC 3" (below ground)	L.f	\$4.10
Tanks:	L.1	\$4.10
Freeze-proof with base	Gal.	\$2.15
Steel rim w/flex, bottom	Gal.	\$0.69
Standard tank installation w/base	Gal.	\$1.60
Fountain type water tanks	Ea.	case-by-case
Pasture pumps (nose pumps)	Ea.	\$670.00
Alternative energy pumps	Ea.	case-by-case
Rural water hookups	Ea.	\$3,500.00
= = = = = = = = = = = = = = = = = = = =	Ea.	\$3,500.00
Dugout construction <sub>4</sub>		
Dam construction or repair	Surf Ac.	\$3,000.00
Wells- Steel or copper/plastic	L.f.	\$ 36.00/\$22.00
Fencing:		
electric	L.f.	\$0.63
barbed wire	L.f.	\$1.06
Specialized protective fence	L.f.	\$0.15 additional
Temporary fence	L.f.	\$0.10
Seeding (see grass seeding rates)		
Brush Control:		20 m 20 m
Mechanical	Hr.	\$150.00 not to
		exceed 30
		hrs/landowner
Tree planting:		
Site prep. (tilled/non-tilled areas)	Ac.	\$25.00/\$50.00
Shrubs & planting:	Rod	\$5.50
Trees & planting:	Rod	\$5.00
Handplants (bareroot/container)	Each	\$2.00/3.75
Weed & pest control:5		
Fabric weed barrier & installation		4.2.3.
	L.f.	\$0.61
Fabric squares and staple Chemical/Mechanical	Each	\$2.50
	Ac.	\$50/200
Tree protectors (with stake)	Each	\$6.50

Practice <sub>1&amp;3</sub>	Unit	Unit Cost <sub>2</sub>
		(specified Max.)
Soil Health:		\$45.00 not to
Cover Crop (inc. seedbed prep.	Ac.	exceed 80 Ac. per
& operation)	1.10.	land operator
55 5 51		(first time user)
		and for one time
		per land unit
General Water Quality:		1
Abandoned well sealing	Each	\$500.00
Shelterbelt renovation:		
Sod control, chem. & mechanical	Ac.	\$200.00
With dead tree removal (above grd.)	Ac.	\$2,800.00
With dead tree removal (incl. roots)	Ac.	\$6,100.00
(,		40,100.00
Fabricated Windbreak:		
	L.f.	\$28.50
Fouthwork & Freeien Control		
Earthwork & Erosion Control: w/dragline	Cu. Yd.	\$2.00
Excavation	Cu. Yd.	\$1.78
Excavation	Hr.	\$175.00
Class S Earthfill	Cu. Yd.	\$2.08
Class & Earthill	Cu. Tu.	\$2.00
Diversions/water retention/water		
spreading (for erosion control)		
0-2% slope .27 cu.yd./ft	L.f.	\$0.60
2-4% slope .34 cu.yd./ft	L.f.	\$0.97
4-6% slope .44 cu.yd./ft	L.f.	\$1.42
Terracing	L.f.	\$2.10
Waterway (<25 ft/>25 ft)	L.f.	\$2.10/2.90
<u> </u>		
Grade/Shoreline stabilization:	0 1/1	Ø50.00
Rock riprap	Cu. Yd.	\$50.00
Rock filled wire baskets	Cu. Yd.	\$200.00
Livestock crossing (rock & gravel)	Sq. Ft.	\$2.50
Straw bales	Ea.	\$1.50
Willow planting	Ea.	\$0.20
Animal nutrient systems:6	Ea.	\$15,000.00
Engineering	Ea.	\$15,000.00
Construction (see earthwork)	Animal	\$100.00
Monosloped/hoop barn waste sys	Unit	\$100.00
Technical Assistance:		(Case-by-Case
I & E		Basis)
Forest Stand Improvement:		
Thinning	Ac.	\$450
Slash Disposal	Ac.	\$200
Mechanical Root Stimulation	Hr.	\$175.00
Wildlife Exclusion Fencing	L.f.	\$1.80

\* Conservation Commission cost-share is not to be used to replace other available cost-share

- All practices must meet state & local ordinances (such as distance from roadway to prevent excessive snow deposition, power-line & other right-of-way standards, etc).
- 2. Payment based on actual bills/receipts submitted by the producer. Cost-share paid on legitimate costs up to the specified maximum.
- 3. All cost-shared practices require a Resource Management Plan (practice plan).
- 4. Clean outs on dugouts not cost-shared within the expected lifespan of the practice.
- 5. Payment will be made on either fabric or chemical/mechanical weed & pest control for tree plantings but not both on an individual site.
- 6. Monoslope/hoop barn must be replacing an existing animal feeding operation and the existing lots must be abandoned and reclaimed.

Bill Smith, Division Director

Date

David Fischbach Chairman

Date

<sup>\*</sup> Landowner labor can be counted as in-kind match only at a rate of \$25.00 per hour for installation of approved practices. Landowner use of equipment can also be counted as in-kind match towards the local match requirements.

Landowner Minimum

Cash<sub>2</sub>

--- 25%

---- 25%

--- 25%

---- 25% --- 25% --- 25%

# 2018 Conservation Commission Cost-share Percentages

					2-0	
	$Practice_{1\&3}$	Max. Cost-share for this	Minimum	Practice 1&3	Max. Cost-share for this	
e		purpose/location	Landowner Cash <sub>2</sub>		purpose/location	
	Grass Seeding:	Wildfra rababilitation 500/	7630	Soil Health:		_
	Mulching		250	Cover Crop		$\rightarrow$
	Silling	ection	72%	Shelterbelt renovation:	Sod control, chem. &	
		ea	25%		mechanical 40%	
		Waterway 50%	25%	2	noval	
	Crozing monogomont.	General Ilvestock needs: 50%			(above ground) 40%	
	Discliss				With dead tree removal	
	ripeline				(incl. roots) 25%	
	I anks & wells	- riparian protection: 50%	25%	Fabricated Windbreak:	Animal health 40%	_
	Fasture pumps	- general livestock needs: 30%	25%		Riparian protection 50%	
	Discoute of James	Broling Construction				
	Dugouts <sub>4</sub> or dams	nbig		Earthwork Erosion Control:	Waterway 50%	_
	Seeding	shelterbelt protection: 20%	25%	Excavation	Gully stabilization 50%	
	Rural water hook-ups (livestock					
	portion only)				water retention/wa	
(1)	Solar power				spreading (erosion control) 50%	
	Brush Control					
	Mechanical	50%	25%	Grade/Shoreline stabilization:		_
	General Water Quality:			Rock ringan	1 alean/smeats/sale I	
	Abandoned Well Sealing	30%	25%	Rock filled wire baskets	Fire rehabilitation 500%	
	Tree planting:			Straw hales		
	Site preparation	40%	25%	Livestock crossing		
	Trees & planting		25%	Animal Nutrient Systems:6		_
	Simula Socia	20%	72%	Engineering	50%	
			15	Construction (see earthwork)		
	Weed & pest control: 5	, occur		Monosloped/hoop barn waste sys	50%	
	Fabric weed barrier & install		25%	Technical Assistance	(Case-by-case basis with other	_
	Fabric squares and staple	30%	25%	I&E	local match)	
	Chemical/Mechanical		25%	Forest Stand Improvement: 7	20%	-
			0/67			1

---- 25% ---- 25%

--- 25% ---- 25%

---- 25%

---- 25% ---- 25%

---- 25%

---- 25% NA

---- 25%

All practices must meet state & local ordinances (roadway snow deposition, power-line & other right-of-way standards, etc).

Required cash contribution by the landowner. This cannot be covered by in-kind contribution or paid by other local, state or federal cash funds. Any additional cash available for the project, should be used to reduce the Conservation Commission's share, not that of the landowner.

All cost-shared practices require a Resource Management Plan (practice plan).

Clean outs on dugouts not cost-shared within the expected lifespan of the practice.

Payment will be made on either fabric or chemical/mechanical weed & pest control for tree plantings but not both on an individual site

Monoslope/hoop barn must be replacing an existing animal feeding operation and the existing lots must be abandoned and reclaimed.

andowner labor can be used to meet the minimum landowner cash match requirements for Forest Stand Improvement projects.

Bill Smith, Division Director

David Fischbach, Chairman

# Erosion and Sediment Complaint of Land Disturbing Activities on Land within {Rushmore County} Conservation District

I,,	of	do hereby allege that the
activity of	_ of	, {Rushmore}
County, is causing damage to property.		
Brief description of damage:		
Location of damage (legal description):		
		Signed
		Complainant (Optional)
		Date

Copy to be provided to: Complainant (Optional)

Alleged violator

## Investigation Report for Erosion and Sediment Complaint Involving Land Disturbing Activities within {Rushmore County} Conservation District

Complainant (Optional):	
Alleged Violator:	
Location of Alleged Damage:	
Damage (has) (has not) occurred.	<del>-</del>
Representative	Technical Representative
{Rushmore County} Conservation District	Agency:
Erosion on alleged violator's land (has) (has not)  {Rushmore County} Conservation District.	-
Calculated Soil Loss:	Tons/acre/year
Soil Loss Limit:	Tons/acre/year
Blowing D  A blowing dust emergency exists. Treatment	
D	To the incl Dominion (Asia)
Representative {Rushmore County} Conservation District	Technical Representative Agency:
Copy to be provided to: Complainant (Optional)	Alleged violator