

Pipestone SWCD

Water of Concern
Rock River & Pipestone Creek

Impairment
E-coli

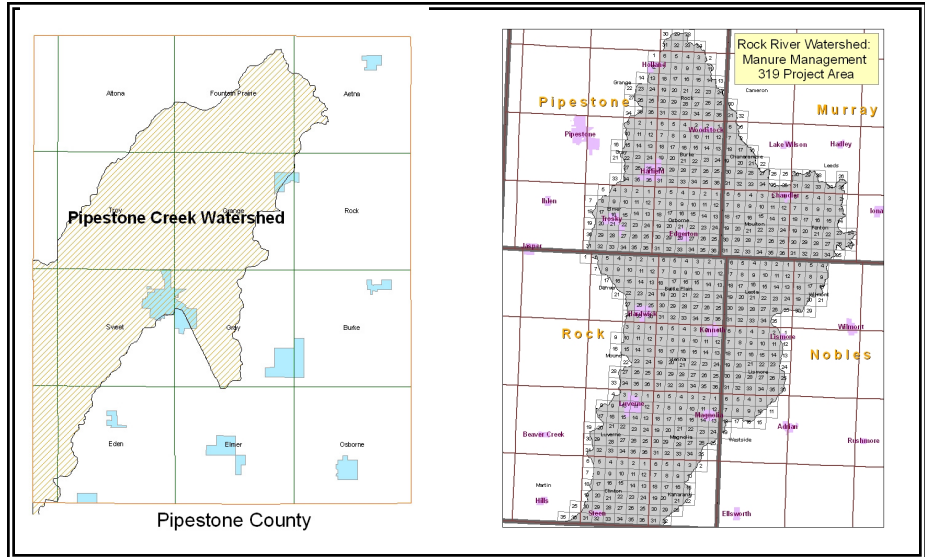
CWL Funding by Category

Technical Assistance Funds	
BWSR Technical Assistance Grant	\$0
Implementation Funds	
MDA AgBMP Loans for SSTS	\$0
BWSR SSTS Inventory Grant	\$0
BWSR SSTS Low Income Fix Up Grant	\$25,000
Leveraged Dollars	\$25,000
Total CWL Funding	\$50,000

PROJECT CONTACT

Kyle Krier
507-825-6765
kyle.krier@mn.nacdnet.net

Project Title: PIPE 08



Overall Project Description (abstract)

The Pipe08 project has allowed Pipestone County the ability to increase SSTS compliance. All program administration and oversight was completed by the Pipestone County Conservation and Zoning Office. Currently, the vast majority of households in the County have IHT systems. Due to the number, it is difficult for the County to start enforcement. This grant has allowed initiatives needed for producers to be interested in taking the necessary steps to bring systems into compliance. The Initiative provides grant dollars to low income households. Grant funds will pay 50% of total project costs. Grants were made available to households whose total family income is \$35,000 or less per year.

*Prepared by Board of Water and Soil Resources
Fiscal Year 2007-2009 Clean Water Legacy Project*

Subsurface Sewage Treatment System (SSTS) Inventory Data

Target Area	Total #of Parcels in Target Area	Total # of Parcels Invento- ried	Total Failing SSTS Identified	Total ITPHS SSTS Identified	Total SSTS Fixed as a result of the inventory	Total Cost of Inventory
<i>Ex. Stormy Lake Watershed</i>	750	500	50	20	5	\$75,000
Pipestone County			143	860	6	

SSTS Low Income Imminent Health Threat Fix-Up Data

Location	Number of Landowners Contacted	Number of Systems Fixed	Total Grant Funds Ex- pended	Funds Leveraged by Landowners
<i>Ex. Stormy County</i>	20	10	\$50,000	\$10,000
Pipestone Creek		3	12,944.61	15,069.43
Rock River		3	12055.39	12,414.80

Contributing Partners (non-landowners)

Partner	Description	Project Contri- bution	Leveraged Funds
<i>EX. USDA Rural Devel- opment</i>	<i>Additional Federal grant funds were leveraged.</i>	<i>Cash</i>	<i>\$20,000</i>

Project Informational/Educational Activities

Type of Activity	Newsletters, Brochures, Posters, Etc.	Tour or Demos	Presentations Given	Presentations by guest speakers	Other
<i>EX. SSTS Outreach</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	
Program Promotion	Newsletter-1		1		

Project Outcomes: Detail specific project outcomes that work towards meeting total maximum daily load study or local water plan and County SSTS program water quality.

Outcomes Narrative (200 words or less)

By making the low income grant program available to the residents of Pipestone County, we were able to provide 6 homeowners with 50% cost-share on bringing their systems into compliance with the 7080 rules and improving the TMDL waters within Pipestone County. Currently, Pipestone County has submitted a TMDL plan to EPA for Pipestone Creek and the Rock River Watersheds for approval and both identify SSTS as an issue.

Estimated number of SSTS to be upgraded in the county	Plan or Program Targets for SSTS to be Upgraded Each Year	Total Number of SSTS Fixes with this Project	% of Local Goals Met with this Project	Gallons of sewage reduced
<i>Ex. 1000</i>	<i>100</i>	<i>15</i>	<i>1.5%</i>	<i>30,000 gallons</i>
143	10	6	60%	2,700 gal./ day