

VERMILLION BASIN WATER DEVELOPMENT DISTRICT GRANTS

1999

1. Geological Survey \$2,350.00 - maintain gage
2. City of Parker \$15,000.00 - engineering on sewer project
3. Turner Co. Conservation District \$2,416.90 embankment ponds
4. Clay Co. Conservation District \$1,250.00 - repair on ponds
5. City of Irene \$7,920.00 - water feasibility study
6. City of Centerville \$2,000.00 - pipeline maps
7. Clay Rural Water System \$3,161.10 - added user project
8. City of Vermillion \$12,500.00 - distribution network study

Total 1999 - \$46,598.00

2000

1. Geological Survey - \$2,450.00 - streamflow gage
2. T-M Rural Water District \$10,000.00 - treatment plant study
3. Swan Lake Association \$9,537.50 - inlet & filter
4. City of Irene - \$12,500.00 - water tower reconditioning
5. Pleasant Valley Diking Association - \$6,000.00 - dike repair
6. Todd Koerner - \$500.00 - embankment dam
7. City of Vermillion - \$12,500.00 - treatment plant study

Total 2000 - \$53,487.50

2001

1. Geological Survey - \$2,550.00 - streamflow gage
2. South Lincoln Rural Water - \$20,000.00 - study system expansion
3. Black Hills RC & D - \$500.00 - septic tank video
4. Vermillion Parks & Rec - \$5,000.00 - wetlands design
5. Clay Rural Water System - \$4,500.00 - added user project
6. Town of Davis \$1,300.00 - distribution system study
7. Town of Davis \$1,000.00 - feasibility study (TM)
8. Pleasant Valley Diking Association \$4,700.00 - dike repair
9. Lodi Diking Association \$1,979.00 - dike repair
10. City of Centerville \$16,875.00 - prelim engin - sewer project
11. Vermillion Middle School \$200.00 - science camp
12. Game Fish & Parks \$1,200.00 - Spirit Mound Wetland Restoration
13. Turner County Conservation District - \$11,150.00 - Watershed Assessment
14. Clay County Conservation District - \$6,846.00 - Drill Purchase
15. Dike Repair in Centerville Township \$575.00
16. West Riverside Diking Association \$1,173.00 - dike repair

Total 2001 - \$79,548.00

2002

1. U.S. Geological Survey \$2,650.00 - gaging station
2. City of Marion \$12,000.00 - hookup to TM Rural Water
3. Vermillion Parks & Recreation \$15,000.00 - Cotton Park Wetlands

4. Clay Rural Water System - \$5,300.00 - Engineering Study
5. City of Irene - \$8,500.00 - engineering on water system study

Total 2002 - \$43,450.00

2003

1. U.S. Geological Survey \$2,750.00 - gaging station
2. Clay Rural Water System \$1,360.05 - engineering study
3. City of Parker \$12,500.00 - water & wastewater study
4. Turner County Cons. Dist. \$2,000.00 - watershed assessment
5. Clay Rural Water/Clay Union Elec \$5,800.00 - development study
6. City of Irene \$6,350.00 - wetlands enhancement study
7. Pleasant Valley Diking Association \$1,500.00 - dike repair
8. City of Centerville \$6,989.27 - emergency water plant study
9. Clay Rural Water/Clay Union Electric \$1,800.00 - development
10. South Lincoln Rural Water \$10,000.00 - well head studies

2003 Total - \$51,049.32

2004

1. U.S. Geological Survey - \$2,925.00 - gaging station
2. Lodi Diking Association - \$500.00 - rip rap on dike repair
3. Turner County Conservation District \$12,500.00 - new drill
4. City of Irene \$1,000.00 - soil testing, wetlands project
5. City of Centerville \$30,000.00 - engineering fees
6. Town of Monroe \$1,000.00 - facilities study
7. Lodi Diking Association \$1,600.00 - dike repair

2004 Total - \$49,525.00

2005

1. U.S. Geological Survey - \$3,075.00 - gaging station
2. City of Parker - \$4,000.00 - refurbish lift station (PDC)
3. City of Irene - \$800.00 - survey for ditch (IDC) **(returned)**
4. City of Hurley - \$400.00 - Ratemaker Survey
5. Layton Strom - \$1,500.00 embankment pond repair
6. Vermillion Basin Watershed Assessment - \$5,000.00 - TMDL study

2005 Total - \$13,975.00

2006

1. Dalesburg Diking Association - \$2,000.00 - dike repair
2. Wrigg Gravel Pit Diking Assoc - \$5,500.00 - dike repair
3. Clay Rural Water - \$800.00 - plug abandoned wells
4. City of Centerville - \$10,000.00 - various engineering fees
5. Swan Lake Association - \$5,500.00 - inlet structure
6. City of Viborg - \$200.00 - ratemaker analysis
7. City of Parker - \$10,000.00 - various engineering fees

8. City of Irene - \$1,400.00 - storm water drainage survey
9. City of Vermillion - \$3,100.00 - leak detection survey
10. U.S. Geological Survey \$3,250.00 - gaging station
11. Vermillion Watershed Assessment (TMDL) - \$5,000.00

2006 Total - \$46,750.00

2007

1. City of Centerville \$10,000.00 - various engineering fees
2. City of Parker \$10,000.00 - various engineering fees
3. Town of Chancellor \$5,000.00 - water system improvements
4. South Dakota State University \$500.00 - water research center
5. Pleasant Valley Diking Association \$4,500.00 - dike repair
6. U.S. Geological Survey \$4,075.00 - gaging stations

2007 Total - \$34,075.00

2008

1. Pleasant Valley Diking Association \$3,000.00 - dike repair
2. City of Parker \$10,000 - various engineering fees
3. City of Centerville \$10,000 - various engineering fees
4. Town of Chancellor \$5,000.00 - water system improvements
5. Clay County Conservation District - \$200.00 river appreciation day
6. Lodi Diking Association \$3,000.00 - dike repair
7. U.S. Geological Survey \$4,187.50 - gaging stations

2008 Total \$35,387.50

2009

1. Town of Chancellor \$5,000 - water system improvements
2. City of Parker \$10,000.00 - various water projects
3. Clay Rural Water System \$20,000.00 - system improvements
4. Turner County Conservation District \$3,500.00 - drill repair
5. City of Vermillion \$3,200.00 - leak detection survey
6. City of Vermillion \$14,000.00 - distribution system modeling
7. Nissen-Scott Dam \$7,000.00 - dam construction

2009 Total \$62,700.00

2010

1. City of Parker \$10,000.00 - water project engineering
2. City of Hurley \$1,500.00 - water facilities plan (rescinded)
3. City of Viborg \$5,000.00 - water facilities plan
4. Turner County Cons. Dist. \$8,000.00 - purchase of tractor
5. Clay County Conservation District \$8,000.00 - purchase of pickup
6. Clay Rural Water System \$4,000.00 - lagoon study
7. City of Marion \$10,000.00 - water tower repairs

8. Oak Lake Science Camp \$250.00 - sponsorship
9. River Appreciation Day \$200.00 - donation

2010 Total \$45,450.00

2011

1. City of Viborg \$17,000.00 - engineering fees
2. T-M Rural Water \$10,000.00 - engineering fees
3. Lodi Diking Association \$3,570.00 - repair
4. Pleasant Valley Diking Ass. \$6,120.00 repair
5. City of Centerville \$5,000.00 - pump repair
7. City of Irene \$3,500.00 - study
6. River Appreciation Day \$200.00 - education donation
7. South Dakota State University \$1,500.00 - research
8. TMDL Implementation Phase \$790.00 - brochures

2011 Total \$47,680.00

2012

1. Clay County Cons District \$3,500.00 - drill repairs
2. City of Vermillion \$10,000.00 - drainage study
3. Town of Wakonda \$2,500.00 - cost share planning grant
4. Turner Co. Highway Dept \$7,500.00 - bridge survey
5. Town of Dolton \$7,000.00 - hookup to TM Rural Water
6. Turner County Cons District \$3,850.00 - tiller purchase
7. Town of Chancellor \$12,000.00 - engineering fees
8. TM Rural Water \$5,000.00 - engineering fees

2012 Total \$51,350.00

2013

1. City of Viborg \$7,000.00 - various projects
2. Turner County Conservation District \$2,500.00 - tree planting
3. Clay County Conservation District \$2,500.00 - tree planting
4. City of Hurley \$7,500.00 - wastewater collection improvement
5. Town of Wakonda \$5,000.00 - lift station improvement
6. Turner County Conservation District \$5,000.00 - tree planting
7. Town of Wakonda \$5,000.00 - lift station improvement
8. City of Vermillion \$10,000.00 - drainage study
9. TM Rural Water \$5,000.00 - engineering fees

2013 Total \$49,500.00

2014

1. City of Parker \$5,000.00 - water tower
2. Lodi Diking Association \$6,000.00 - dike repair
3. Pleasant Valley Diking Association \$4,173.00 - dike repair
4. NE Riverside Diking Association \$1,909.00 - dike repair

5. Riverside West Flood Control Assoc \$3,120.00 - dike repair
6. TLC Water Project District \$10,018.00 - dike repair
7. City of Vermillion \$10,000.00 - drainage study
8. City of Hurley \$7,500.00 - wastewater collection improvement

2014 Total \$47,720.00

2015

1. EDDWDD/JRWDD \$2,000.00 - climate study
2. Town of Monroe \$2,400.00 - planning grant
3. Turner County Conservation District \$5,000.00 - tree planting
4. Vermillion \$7,000.00 - leak detection/lift station assessment
5. River Appreciation Day \$250.00 - education
6. Turner County Conservation District \$5,000.00 - tree planting
7. Town of Wakonda \$3,000.00 - water & storm drainage evaluation
8. City of Vermillion \$15,000.00 - water management study

2015 Total \$39,650.00

2016

1. City of Viborg \$5,000.00 - facility plan amendment
2. City of Marion \$8,000.00 - comprehensive facility plan (declined)
3. City of Centerville \$7,500.00 - water tower repair
4. Town of Wakonda \$1,562.50 - leak detection survey
5. Turner County Conservation District \$5,000.00 - 2017 tree planting
6. City of Vermillion \$10,000.00 - engineering fees

2016 Total: \$29,062.50

2017

1. Town of Wakonda \$10,498.00 - engineering fees
2. City of Marion \$7,180.00 - facility plan engineering
3. River Appreciation Day \$300.00 - education
4. Turner County Conservation District \$5,000.00 - tree planting
5. Soil Health Partnership \$500.00 - soil health program

2017 Total: \$23,478.00

2018

1. City of Vermillion \$4,243.00 - smoke testing/leak detection
2. Clay County Conservation \$5,000.00 - drill & tractor repairs
3. River Appreciation Day \$400.00 - education
4. Pleasant Valley Diking \$17,500.00 - dike repair
5. Various Diking Associations \$20,000.00 - dike repair

2018 Total: \$47,143.00

2019

1. Turner County Conservation District \$5,000.00 - tree planting
2. Clay County Conservation District \$607.63 - tree planting
3. S.D. Geological Survey \$5,058.00 - well pumps
4. Turner County Conservation District \$2,884.00 - drill repairs
5. Clay Rural Water System \$13,000.00 - capacity study
6. Soil Health Partnership \$500.00 - soil health program
7. River Appreciation Day \$400.00 - outreach & education
8. Town of Wakonda \$4,500.00 - wireless antenna upgrade
9. SD DENR - \$4,770.00 - gaging station network upgrade

2019 Total: \$36,719.63

2020

1. Turner County Conservation District \$5,000.00 - tree planting
2. Clay County Conservation District \$607.63 - tree plant
3. City of Hurley \$5,000.00 - engineering (amend facility plan)
4. City of Viborg \$9,000.00 - engineering (amend facility plan)
5. City of Vermillion \$25,000.00 - engineering - drainage project

2020 Total: \$44,607.63