



Grant All-Detail Report

SSTS-NRBG 2017

Grant Title - 2017 - Septic Treatment Systems - NRBG (Winona County)

Grant ID - P17-3096

Organization - Winona County

Grant Awarded Amount	\$18,600.00	Grant Execution Date	
Required Match Amount	\$0.00	Grant End Date	12/31/2018
Required Match %	0%	Grant Day To Day Contact	Sheila Harmes

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$18,600.00	\$18,600.00	\$0.00
Total Match Amount	\$0.00	\$0.00	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$18,600.00	\$18,600.00	\$0.00

**Grant balance remaining is the difference between the Awarded Amount and the Spent Amount. Other values compare budgeted and spent amounts.*

Budget Details

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
2017 Education	Education/Information	Current State Grant	2017 - Septic Treatment Systems - NRBG (Winona County)	\$4,177.70	\$4,177.70	12/31/2017	N
2017 SSTS Administration	Administration/Coordination	Current State Grant	2017 - Septic Treatment Systems - NRBG (Winona County)	\$3,673.81	\$3,673.81	12/31/2017	N
2017 SSTS Work	Regulations/Ordinances/Enforcement	Current State Grant	2017 - Septic Treatment Systems - NRBG (Winona County)	\$6,499.78	\$6,499.78	12/31/2017	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
2017 Technical Assistance	Technical/Engineering Assistance	Current State Grant	2017 - Septic Treatment Systems - NRBG (Winona County)	\$4,248.71	\$4,248.71	12/31/2017	N

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
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Proposed Activity Indicators

Activity Name	Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
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Final Indicators Summary

Indicator Name	Total Value	Unit
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Grant Activity

Grant Activity - 2017 Education			
Description	2017 SSTS Education for landowners and staff.		
Category	EDUCATION/INFORMATION		
Start Date	1-Jan-17	End Date	31-Dec-17
Has Rates and Hours?	No		
Actual Results	<p>Winona County Planning and Zoning staff provides SSTS information to landowners and contractors as needed. As required, staff attended MPCA administrative training as well as other regional updates.</p> <p>Johnson staff time: 53 hours @\$63.33 = \$3,356.49 Overhaug staff time: 31 hours @\$51.82 = \$1,606.42 Zauner staff time: 199 hours @\$35.90 = \$7,144.10</p> <p>Also, A Green Corps member within the department is working full-time on stormwater education. Her time covers September 18 - December 31, 2017.</p>		

Grant Activity - 2017 SSTS Administration

Description	2017 SSTS Administration		
Category	ADMINISTRATION/COORDINATION		
Start Date	1-Jan-17	End Date	31-Dec-17
Has Rates and Hours?	No		
Actual Results	<p>General, program information: Winona County staff review septic system compliance inspections for property transfers as well as for new and upgraded systems. Design standards are approved before a permit is issued, and soils are verified before a permit is issued and during construction.</p> <p>Compliance: During 2017 a total of 60 compliance inspections were completed on existing septic systems. Of these, 5 non-compliant properties were resolved by connecting to city sewer and 4 were mitigated by removal of the dwelling. Due to point-of-sale requirements, inquiries from affected parties have increased staff load. Staff attended annual MPCA administrative training as well as other regional updates. The 2017 SSTS report was completed by Planning and Zoning staff and submitted to MPCA. The report is attached and has more detail.</p> <p>Johnson staff time: 135 hours @ \$63.33 = \$8,549.55 Overhaug staff time: 28 hours @ \$51.82 = \$1,450.96 Zauner staff time: 18 hours @\$35.90 = \$646.20</p>		

Grant Activity - 2017 SSTS Work

Description	2017 SSTS work to include permitting.		
Category	REGULATIONS/ORDINANCES/ENFORCEMENT		
Start Date	1-Jan-17	End Date	31-Dec-17
Has Rates and Hours?	No		
Actual Results	<p>During 2017 a total of 104 construction permits were issued and these systems were inspected (75 were Type I, 12 were Type II, 4 were Type III, and 13 were Type IV), Nearly 70% of the construction permits were replacement systems.</p> <p>Overhaug staff time: 200 hours @ \$51.82 = \$10,364.00 Zauner staff time: 236 hours @ \$35.90 = \$8,472.40</p>		

Grant Activity - 2017 Technical Assistance

Description	2017 Technical Assistance to include inspections.		
Category	TECHNICAL/ENGINEERING ASSISTANCE		
Start Date	1-Jan-17	End Date	31-Dec-17
Has Rates and Hours?	No		
Actual Results	<p>During 2017, a total of 60 compliance inspections were completed on existing septic systems. Of these 5 non-compliant properties were resolved by connecting to city sewer and 4 were mitigated by removal of the dwelling. Due to point-of-sale requirements, inquiries from affected parties have increased staff load. Staff attended annual MPCA administrative training as well as other regional updates, and the required continuing education courses completed within several specialized areas of instruction.</p> <p>Johnson staff time: 97 hours @ \$63.33 = \$6,143.01 Overhaug staff time: 29 hours @ \$51.82 = \$1,502.78 Zauner staff time: 130 hours @ \$35.90 = \$4,667.00</p> <p>In addition to the documented staff time above, a new hire completed five days of SSTS training. Also, the Green Corps member completed two days of MIDS training.</p>		

Grant Attachments

Document Name	Document Type	Description
2017 NRBG Addendum	Grant Agreement	2017 Natural Resources Block Grant Addendum - Winona County
2017 NRBG Addendum executed	Grant Agreement	2017 Natural Resources Block Grant Addendum - Winona County
2017 SSTS Financial Report	Grant	2017 - Septic Treatment Systems - NRBG (Winona County)
2017 SSTS report	Grant	2017 - Septic Treatment Systems - NRBG (Winona County)
2017 Septic records inventory	Grant	2017 - Septic Treatment Systems - NRBG (Winona County)
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 03/22/2017
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/30/2017
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/31/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 04/03/2018