



Grant All-Detail Report SSTS-NRBG 2016

Grant Title - 2016 - Septic Treatment Systems - NRBG (Winona County)

Grant ID - P16-8042

Organization - Winona County

Grant Awarded Amount	\$18,600.00	Grant Execution Date	2/9/2016
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
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	Match
2016 Education	Education/Information	Current State Grant	2016 - Septic Treatment Systems - NRBG (Winona County)	\$4,519.55	\$4,519.55	12/30/2016	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Match
2016 SSTS Administration	Administration /Coordination	Current State Grant	2016 - Septic Treatment Systems - NRBG (Winona County)	\$1,646.13	\$1,646.13	12/30/2016	N
2016 SSTS Work	Subsurface Sewage Treatment Systems	Current State Grant	2016 - Septic Treatment Systems - NRBG (Winona County)	\$10,263.63	\$10,263.63	12/30/2016	N
2016 Technical Assistance	Technical/Engineering Assistance	Current State Grant	2016 - Septic Treatment Systems - NRBG (Winona County)	\$2,170.69	\$2,170.69	12/30/2016	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 - 2016 Education			
Description	2016 SSTS Education for landowners and staff		
Category	EDUCATION/INFORMATION		
Start Date	17-Feb-16	End Date	30-Dec-16
Has Rates and Hours?	No		
Actual Results	Winona County Planning and Zoning staff provide SSTS information to landowners and contractors as needed. As required staff attended annual MPCA administrative training as well as other regional updates.		

Grant Activity - 2016 SSTS Administration			
Description	2016 SSTS Administration		
Category	ADMINISTRATION/COORDINATION		
Start Date	17-Feb-16	End Date	30-Dec-16
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>Detailed SSTS activities: During 2016 a total of 102 residential construction permits were issued and these systems were inspected (91 were Type I, 1 was Type II and 10 were Type IV). Nearly 60% of the residential construction permits were replacement systems.</p> <p>Compliance: During 2016 a total of 87 compliance inspections were completed on existing septic systems. Of these 5 non-compliant properties were resolved by connecting to city sewer and 5 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.</p> <p>The 2016 SSTS Report was completed by Planning and Zoning staff and submitted to MPCA. The Report is attached and contains more details.</p>		

Grant Activity - 2016 SSTS Work			
Description	2016 SSTS Work		
Category	SUBSURFACE SEWAGE TREATMENT SYSTEMS		
Start Date	17-Feb-16	End Date	30-Dec-16
Has Rates and Hours?	No		
Actual Results	During 2016 a total of 102 residential construction permits were issued and these systems were inspected (91 were Type I, 1 was Type II and 10 were Type IV). Nearly 60% of the residential construction permits were replacement systems.		

Grant Activity - 2016 Technical Assistance			
Description	2016 Technical Assistance		
Category	TECHNICAL/ENGINEERING ASSISTANCE		
Start Date	17-Feb-16	End Date	30-Dec-16
Has Rates and Hours?	No		
Actual Results	During 2016 a total of 87 compliance inspections were completed on existing septic systems. Of these 5 non-compliant properties were resolved by connecting to city sewer and 5 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.		

Grant Attachments

Document Name	Document Type	Description
2016 Annual Septic System Report	Grant	2016 - Septic Treatment Systems - NRBG (Winona County)
2016 Natural Resources Block Grant	Grant Agreement	2016 Natural Resources Block Grant - Winona County
2016 Natural Resources Block Grant executed	Grant Agreement	2016 Natural Resources Block Grant - Winona County