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State of Wisconsin
Department of Natural Resources

Questions: ANGELA CAREY - WA/5
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2016 ANNUAL REPORT RECYCLING PROGRAM
ACCOMPLISHMENTS AND ACTUAL COSTS
Form 4400-182 Rev. 1-17

NOTICE: Completion of this form fulfills the mandatory annual reporting requirement for continued approval of a responsible unit's recycling program and retention of the DNR recycling grant, for those who received it. This form is authorized by s. NR 544.10 and s. NR 542.09(3), Wis. Adm. Code. Personally identifiable information will be used for program administration and must be made available to requesters as required by Wisconsin Open Records law [s. 19.31-19.39, Wis. Stats].

Responsible Unit (RU)	County	Municipal Code	RU Population
Village of Shorewood	Milwaukee	40181	13134

SECTION 1: CONTACT INFORMATION

A. Authorized Representative

Name: Swartz, Chris
Title: Manager
Address: 3930 N Murray Ave
Shorewood, WI 53211-2303
Telephone: 414-847-2701 **Phone Type:** Landline
Email: CSWARTZ@VILLAGEOFSHOREWOOD.ORG

B. Primary Contact

Name: Butschlick, Leeann
Title: Director of Public Works
Address: 3801 N Morris Blvd
Shorewood, WI 53211-2219
Telephone: 414-847-2650 **Phone Type:** Landline
Email: lbutschlick@villageofshorewood.org

SECTION 2: EFFECTIVE PROGRAM INFORMATION

A. Collection of Recyclables for 1 - 4 Residential Unit Housing – Single Member

1. Do you have curbside collection? Y

a) How is curbside service provided?

RU contracts private hauler(s) to provide collection service

b) What is your primary curbside collection method? Single Stream (all recyclables in one bin)

c) How often are recyclables picked up? Once every other week

2. Do you have drop-off center(s)? Y

a) How many total hours is your drop-off center(s) open monthly, on average? 178

b) Who operates the drop off center(s)?

RU operates drop-off site(s)

4. Drop off site list

Site Name	Location or Address	City
Shorewood DPW Yard	3801 N. Morris Boulevard	Shorewood

5. Do the majority of your residents use curbside or drop off collection for their recyclables? Curbside

6. Hauler List

Hauler Name	C & T	Contract
WASTE MANAGEMENT SE WIS	15502	Municipality(RU)

B. Processing of Recyclables for 1-4 Residential Unit Housing

1. List of Materials Recovery Facilities (MRF)

Materials Recovery Facility	FID	RU Contract
Waste Management - Germantown	267183730	Y

2. List of Other Processors and End Users

C. Compliance

1. A recycling ordinance is required by all RUs in accordance with s. NR 544.04(2), Wis. Adm. Code. What is your recycling ordinance number? 455-7

a) Did you make changes to your recycling ordinance in the previous calendar year? N

b) Ordinance Effective Date

2. A Compliance Assurance Plan (CAP) is required by all RUs in accordance with s. NR 544.04(9g), Wis. Adm. Code. Did you make changes to your CAP during the previous calendar year? N

3. How does your RU ensure compliance with your recycling ordinance at residences with 5 or more units?

RU staff respond to recycling-related complaints

4. How does your RU ensure compliance with your recycling ordinance at non-residential facilities and properties (e.g., businesses, stadiums, events, etc.)?

RU staff respond to recycling-related complaints

SECTION 3: ANNUAL PERFORMANCE INFORMATION

A. Compliance & Enforcement

1. Compliance and enforcement actions taken

	Complaints Received	Warning Tags	Verbal Warnings	Written Warnings	Inspections	Citations
1 - 4 units residential	0	30	0	0		0
5+ units residential	0	0	0	0	0	0
Non-residential (Business)	0	0	0	0	0	0

B. Table 1 Materials and Weights Collected

1. Did your RU collect all of the required NR 544 Table 1 materials? Y

2. Tonnage of Recyclables Collected

Name	Type	Tonnage
Waste Management - Germantown	MRF	740.58
Aluminum containers		9.92
Corrugated cardboard		103.42
Glass containers		22.39
Newspaper		336.09
Plastic containers #1 & #2		74.67
Plastic containers #3 - #7		11.41
Residential mixed paper (includes magazines and office paper)		160.98
Single source co-mingled		178.19
Steel & bi-metal containers		21.70

Loads Include:

Materials from multi-family residences with 5 or more units

3. Summary of Compliance with Table 1 Collection Standard

a) Total weight of recyclables collected from residences	740.58
b) Per capita collection	112.77
c) Per capita collection standard (lbs. per capita)	106.55

Based on the data you provided, you have MET your Table 1 collection standard.

C. Information on Other Materials Collected From Residents

1. Table 2 Other banned materials collected for recycling from residents

Material Name	Weight/ Unit
Electronics	1.45 Tons
Major appliances	162 Number of
Used oil	780 Gallons
Yard waste	1025 Tons

D. Report of Actual Recycling Costs

Section 3.D will be blank if you did not have a grant award

1. Summary of Costs

a) Total costs of recycling program (Worksheet Line 18, Column E)	514,729.00
b) Total ineligible costs and revenue (Worksheet Line 21, Column E)	47,411.00
c) Total eligible recycling costs (Worksheet Line 22, Column E)	467,318.00

You have successfully earned your grant. Repayment will not be required

d) Cost (including yard waste) per capita:	35.58
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2. Yard Waste Costs and Summary

a) Enter the cost of handling yard waste that is included in line 18, column E of the Actual Costs worksheet.	282,438.00
b) Cost (excluding yard waste) per capita:	14.08
c) Cost (excluding yard waste) per ton:	249.64

E. Outreach and Other Program Features

1. What outreach efforts did you undertake in the program year?

Display booths at fairs, etc.

Printed publications (flyers, handouts, etc.)

Recycling focused event (collections, cleanups, etc.)

Social media (facebook, twitter, etc.)

Web site has recycling info (what to recycle, when, where, and how)

SECTION 4: CERTIFICATION

RU Name: Village of Shorewood
Mail To: ANGELA CAREY - WA/5
PO Box 7921
Madison WI 53707-7921

Muni Code: 40181
County: Milwaukee
Population: 13134

A. Summary of 2016 Recycling Performance

Weight Summary

Total weight of residential Table 1 materials collected 740.58
Per capita collection 112.77
Per capita collection standard 106.55

Based on the data you provided, you have MET your Table 1 collection standard.

Cost Summary

2016 Grant Award 49,974.88
Net eligible recycling costs 467,318.00
Cost per capita including yard waste 35.58
Yard waste handling costs 282,438.00
Cost per capita excluding yard waste 14.08

B. Exemption not required

C. Assurances

A. The responsible unit certifies the program operates in accordance with its Effective Recycling Program Approval or, if there have been changes, the responsible unit has described those changes in this 2016 Annual Report Form.

B. The responsible unit agrees to comply with all applicable provisions of ch. 287, Wis. Stats., and chs. NR 544 and NR 542, Wis. Adm. Code.

C. The responsible unit understands that if it fails to comply with any applicable provision of ch. 287, Wis. Stats., chs. NR 544 Wis. Adm. Code, and NR 542 Wis. Adm. Code, or its Effective Recycling Program Approval, the following may happen:

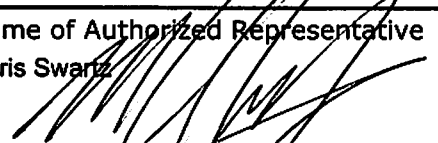
- * the responsible unit's Effective Recycling Program approval may be revoked,
- * the responsible unit may not be allowed to dispose of its solid waste in solid waste disposal and solid waste treatment facilities located in the state of Wisconsin, and
- * the responsible unit may lose its eligibility for a state recycling grant.

D. The responsible unit certifies that in the management of its solid waste, it has, whenever possible and practical, followed these priorities: 1) the reduction of the amount of solid waste generated; 2) the reuse of solid waste; 3) the recycling of solid waste; 4) the composting of solid waste; 5) the recovery of energy from solid waste; 6) the land disposal of solid waste; and 7) the burning of solid waste without energy recovery.

I hereby acknowledge I am the duly authorized representative of the responsible unit and, to the best of my knowledge and belief, the information contained in this report is correct, true and complete.

D. Certification

I have reviewed all sections of this report.

Name of Authorized Representative	Signature of Authorized Representative	Date Submitted
Chris Swartz		04/24/2017

Prepared by: Leeann Butschlick Butschlick, Leeann
Confirmation #: 147370-T-20170424:100508 414-847-2650
3801 N Morris Blvd
Shorewood, WI 53211-2219