

MISSOURI SWMD DISTRICT ANNUAL REPORT

FISCAL PERIOD: JULY 1ST - (PREVIOUS YEAR) TO JUNE 30TH - (CURRENT YEAR) | 2019

District D - Region D Recycling & Waste Management District

SOLID WASTE MANAGEMENT DISTRICT ANNUAL REPORT

1 (a). What waste goals did the district have for the fiscal year period and what actions did the districts take to achieve these goals?

The goals are standing goals as approved by the District Council. They include the opportunity of recycling and or proper disposal of special waste and provide educational programs as noted in the District Plan. Special waste include household hazardous waste and electronics recycling. Electronics recycling was not addressed in the original plan (1993) as most electronics were repaired. Electronics become obsolete at a very rapid pace and repairs are more costly than purchasing new. White goods (appliances) were addressed in the plan, but scrap dealers and local scrap yard opportunities offers recycling opportunities making the collection of white goods on a district level not needed. Many residents can be offered an appliance (metals) pick-up through local scrap dealers known by the scrap yards. Education is provided through a district Facebook page, website and articles in the local newspapers. A previously funded city county grant funded a hhw collection and storage container for the City of Cameron, which has not yet been completed. When this facility is open this will have 2 hhw facilities as Buchanan County operates a facility as well. A grant written by the district will support the two hhw collection and storage container with disposal, operator expense reimbursement, supplies and advertising. The Cameron and Buchanan County Facilities are open to all residents within the district. The City of St Joseph does provides a limited collection event for hhw, but only to the residents of the city. The hhw collection and storage facility will also accept agricultural chemicals. The Buchanan County and Cameron facility program is the only opportunity for hhw and agricultural chemicals for residents within the district. We do not accept any commercial or business waste. The agricultural waste we have collected is often old, outdated, chemicals that have been stored in outbuildings, and sometimes even out in the open. Often chemicals are in deteriorating containers, these chemicals could cause environmental damage. The collection of hhw and agricultural waste ensures a safe method of disposal for the chemicals. The City of Cameron grant has been extended to allow for the completion of the grant. The container has not been bought and set up at this time. The delays were due to the grant manager's health issues and then back to work as his health would allow. The City of Cameron also has voiced concerns of being able to hire a part time qualified person. They are still working on this concern. The City of Cameron has yet to determine their hours of operation. The Buchanan County HHW Collection and Storage Facility re-opened in May and operates from 8-Noon on the 1st and 3rd Saturdays of each month. The container facility will close after the 3rd Saturday collection in October. The contractor will be contacted to remove all the materials prior to freezing temperatures. Electronic recycling opportunities were put into place with a collection container placed at Clinco Sheltered Industries and a container placed along with the hhw collection and storage container in Faucett. Buchanan County operates the electronics collection and storage container on the same collection scheduled as the hhw collection and storage facility. Clinco Sheltered Industries operates during business hours Monday-Friday 8 am - 3 pm. Electronic devices are becoming obsolete at a very fast rate. Also found electronics being stored in the open. With a rural district there is plenty of outside storage areas. Small towns may or may not have ordinances about yard storage of materials, but often don't have anyone to enforce the rules. The electronic recycling opportunities provide proper recycling of old, unwanted electronics, keeping them out of the landfill as well as out of the environment. The City of St Joseph provides electronic recycling twice a year to city residents only. They do not allow participants who reside outside the city limits of St. Joseph. The hhw and electronic recycling contractors are chosen through a bid process. All contractors must be certified. Due to having semi-permanent facilities contracts are written for 3 years. The collection information is provided through newspaper articles, included in city water bills, Facebook and district website. No direct mail provided this year, a saving of close to \$5,000. The education program is provided through news releases, informational Facebook posts and shares from other sites and announcements on the District website. The special waste supports and the recycling education program through staff technical assistance are provided through district grant funds.

1 (b). What waste goals does the district have for the upcoming fiscal period and what actions does the district plan to take to achieve these goals. Please include the types of grant proposals that will be sought for the upcoming period to assist in meeting these goals.

Listed in the District Plan are the goals adopted as standards for future references. Continued FY2019 provides for the support of two electronics collection and storage containers and one hhw collection and storage container. Another hhw collection and storage container support has been secured but the container installation has been delayed. No education grant was written for the upcoming fiscal year. District staff will provide educational programs when applicable. Media coverage, social media and website updates will be provided periodically.

2 (a). What recycling goals did the district have for the fiscal year period and what actions did the district take to achieve these goals?

	GOAL:	ACTION:
1	Recycling opportunities over proper disposal.	All contractors will provide recycling options first and always before proper disposal. Proper disposal is considered when recycling options don't exist.
2	Promotion of recycling	Social media, website and news releases have proved great resources for promotion of recycling. The District also relies on local communities to include the information in their newsletters as well as notices included on water bill notices.

2 (b). What recycling goals does the district have for the upcoming fiscal year period and what actions does the district plan to take to achieve these goals? Please include the types of grant proposals that will be sought for the upcoming period to assist in meeting these goals?

The District goals as listed in the District Plan are ongoing standard goals. The goals may at any time be changed as deemed necessary. FY2020 will provide for salary for an Andrew County employee that maintains a drop-off recycling center and provides a rural recycling service. A District grant will offer support to current recycling programs. Often there are current programs that may need assistance (financial support) for equipment upgrades, equipment, etc. The grant is \$3000 and can offer trailer tires, tarps, etc. This grant will offer a current solution when approved by the District Council, rather than wait for a grant call for minimal support. Clinco's request for recycling bins for the process of recycling, keeps the workshop operating without the hardship of needing containers for sorting and baling. A second grant call was issued for FY2020. FY2019 grant supporting the hhw and electronics collection and storage containers will continue as well.

3 (a). What resource recovery goals did the district have for the fiscal year period and what actions did the district take to achieve thee goals?

Portable recycling containers are made available for district-wide activities. The portable containers are lightweight easy to transport and accept both bottles and cans, making them very user friendly to many different venues. Containers are available for local fairs and festivals. A local collection container for junk mail (paper) is placed at the local post office. The district staff empties it when needed along with recycling at the city hall which houses the city clerk and council meeting space and the district office space.

3 (b). What resource recovery goals does the district have for the upcoming fiscal year period and what actions does the district plan to take to achieve thee goals? Please include the types of grant proposals that will be sought for the upcoming period to assist in meeting these goals.

The portable recycling containers will continue to be made available for loan. The container for collecting junk mail and overages on mass mailings will continue to be utilized at the post office. No specific proposals were sought.

4. Summarize the types of projects and results during the fiscal year, including previous fiscal years as part of the 5 year reporting. (add additional rows if needed)

	PROJECT #: *	NAME OF PROJECT RESULTING IN TONNAGE DIVERSION FROM LANDFILLS:	COST OF PROJECT:	NUMBER OF TONS DIVERTED:	AVERAGE COST PER TON DIVERTED:
1	D2014-005	Clinco Styrofoam Densifier	26,000.00	3.3180	7,836.05
2	D2016-003	Clinco Industries Upgrade	78,990.20	852.6300	92.64
3	D2017-003	Andrew County Replacement Forklift	12,600.00	189.3870	66.53
4	D2017-005	City of Cameron Recycling Truck	37,784.00	48.7400	775.22
5	D2017-006	Clinco Upgrade Forklift Replacement	20,804.00	852.6300	24.40
6	D2017-009	Stewartsville Recycling Trailer	6,500.00	52.2410	124.42
7	D2019-003	Andrew County Replacement Truck	30,358.00	189.3870	160.30
8	D2019-005	Clinco Upgrade	42,999.00	852.6300	50.43
9	D2018-006	HHW Collection & Storage Container Support	11,063.35	2.0190	5,479.62
10	D2019-006	HHW & Electronics Collection & Storage Container Support	5,165.00	6.0905	848.04
11	D2018-003	Cameron HHW Collection & Storage Facility - not complete	6,334.26		
12	D2019-004	Buchanan County Electronics Collection & Storage Facility - not completed	2,875.00		

5. Summarize projects not resulting in Tonnage Diversion

	LIST PROJECTS BY NUMBER AND NAME NOT RESULTING IN TONNAGE DIVERSION FROM LANDFILLS.	COST OF PROJECT:	MEASURABLE OUTCOMES ACHIEVED FOR THESE PROJECTS:
1	D2018-002 Plan Implementation	23,520.18	Staff provided to carry out the district plan of providing education guidance through social media, local media and telephone service. Staff expenses for travel for training supported.
2	D2019-001 District Operations	36,026.16	Staff available to the residents for recycling and proper disposal guidance. Staff providing guidance to grantees as needed.
3	D2019-002 Plan Implementation	26,130.00	Training provided to staff through MORA Conference as well as MDNR training.
4	D2018-003 Cameron HHW Collection & Storage Facility	6,334.26	Project has not been completed at this time. Project manager was off for health issues and then concerns over hiring an operator. Those issues have been resolved and project will continue through the end of the year.
5	D2019-004 Buchanan County Electronics Collection & Storage Facility	2,875.00	Project has not been completed at this time. A temporary storage area was used for the electronics, with plans to order the container within in the next few months.

6. Identify separate statistics for items banned from landfills:

	LIST PROJECTS BY NUMBER AND NAME RESULTING IN TONNAGE DIVERSION FROM LANDFILLS.	LIST COST OF PROJECT RESULTING IN TONNAGE DIVERSION:	NUMBER OF TONS DIVERTED FROM PROJECT:	AVERAGE COST PER TON DIVERTED:	MEASURABLE OUTCOMES ACHIEVED FOR THESE PROJECTS:
1	D2018-006	11,063.35	2.0190	5,479.62	Employment provided for one person. The protection to animals and humans when toxic materials are handled properly. Being rural waterways can suffer when materials are stored outside.

7. Identify separate statistics for items NOT banned from landfills:

	LIST PROJECTS BY NUMBER AND NAME RESULTING IN TONNAGE DIVERSION FROM LANDFILLS.	LIST COST OF PROJECT RESULTING IN TONNAGE DIVERSION:	NUMBER OF TONS DIVERTED FROM PROJECT:	AVERAGE COST PER TON DIVERTED:
1	D2019-006	5,165.00	6.0905	848.04

8. Describe your district's grant proposal evaluation process.

The district uses an evaluation scoring sheet for each grant proposal. The same evaluation is used for all proposals. A minimum score is required to be considered for funding. A committee of four or five review and score each proposal. The committee makes funding recommendations to the full council for approval. Any members with any familiarity with any proposals are not allowed to review any applications. Abstentions are recorded for those with any familiarity to any proposal. Potential grantees have access to the evaluation scoring sheet.

1. Board and Council Members

Name:

Robert Caldwell

Check:

Board Council

Representative of:

County Public City Other

Official Title:

Officer Chair Vice-Chair Secretary Treasurer Other

PLEASE DESCRIBE "OTHER"

Presiding Andrew County Commissioner

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Missouri

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2. Board and Council Members

Name:

Ron Hook

Check:

Board Council

Representative of:

County Public City Other

Official Title:

Officer Chair Vice-Chair Secretary Treasurer Other

PLEASE DESCRIBE "OTHER"

Buchanan County Commissioner

Address:

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rhoock@buchanan.co.mo.us

3. Board and Council Members

Name:

Patrick Clark

Check:

Board Council

Representative of:

County Public City Other

Official Title:

Officer Chair Vice-Chair Secretary Treasurer Other

PLEASE DESCRIBE "OTHER"

Clinton County Presiding Commissioner

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4. Board and Council Members

Name:

Fritz Hegeman

Check:

Board Council

Representative of:

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Official Title:

Officer Chair Vice-Chair Secretary Treasurer Other

PLEASE DESCRIBE "OTHER"

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5. Board and Council Members

Name:

Lee Sawyer

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Board Council

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6. Board and Council Members

Name:

vacant - Clinton County

Check:

Board

Council

Representative of:

County

Public

City

Other

Official Title:

Officer

Chair

Vice-Chair

Secretary

Treasurer

Other

PLEASE DESCRIBE "OTHER"

Vacant

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7. Board and Council Members

Name:

Kyle Carroll

Check:

Board Council

Representative of:

County Public City Other

Official Title:

Officer Chair Vice-Chair Secretary Treasurer Other

PLEASE DESCRIBE "OTHER"

DeKalb County Presiding Commissioner

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8. Board and Council Members

Name:

Kyle White

Check:

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County Public City Other

Official Title:

Officer Chair Vice-Chair Secretary Treasurer Other

PLEASE DESCRIBE "OTHER"

DeKalb County Commissioner

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Kylewhite726@yahoo.com

9. Board and Council Members

Name:

Drew Bontrager

Check:

Board Council

Representative of:

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Official Title:

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PLEASE DESCRIBE "OTHER"

Cameron City Publicworks Director

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10. Board and Council Members

Name:

Dennis Clark

Check:

Board Council

Representative of:

County Public City Other

Official Title:

Officer Chair Vice-Chair Secretary Treasurer Other

PLEASE DESCRIBE "OTHER"

Cameron City Council Member

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11. Board and Council Members

Name:

Carroll Fisher

Check:

Board Council

Representative of:

County Public City Other

Official Title:

Officer Chair Vice-Chair Secretary Treasurer Other

PLEASE DESCRIBE "OTHER"

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12. Board and Council Members

Name:

Jim Andrews

Check:

Board Council

Representative of:

County Public City Other

Official Title:

Officer Chair Vice-Chair Secretary Treasurer Other

PLEASE DESCRIBE "OTHER"

Retired - Appointed representative City of Lathrop

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Lathrop

State:

Missouri

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Email:

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13. Board and Council Members

Name:

Peggy Harwood

Check:

Board Council

Representative of:

County Public City Other

Official Title:

Officer Chair Vice-Chair Secretary Treasurer Other

PLEASE DESCRIBE "OTHER"

Maysville City Council Member

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14. Board and Council Members

Name:

vacant

Check:

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Official Title:

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Fax:

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Email:

15. Board and Council Members

Name:

Kenny Maxwell

Check:

Board Council

Representative of:

County Public City Other

Official Title:

Officer Chair Vice-Chair Secretary Treasurer Other

PLEASE DESCRIBE "OTHER"

City of Savannah Appointed representative

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16. Board and Council Members

Name:

Gaylon Whitmer

Check:

Board Council

Representative of:

County Public City Other

Official Title:

Officer Chair Vice-Chair Secretary Treasurer Other

PLEASE DESCRIBE "OTHER"

Retired - Appointed City of Stewartville Representative

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Zip Code:

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17. Board and Council Members

Name:

Vacant - Village of Country Club

Check:

Board Council

Representative of:

County Public City Other

Official Title:

Officer Chair Vice-Chair Secretary Treasurer Other

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 AUDIT ONLY

District comments

 AUDIT ONLY

DNR Comments:

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