



Region M Solid Waste Management District



Annual Report- Fiscal Year Period July 1, 2011 – June 30, 2012

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SWMP OPERATIONS

Goals and Accomplishments

Newly funded Projects

The project accomplishments for July 1, 2011– June 30, 2012 are the results of projects selected by the Region M Executive Board during the February 2011. The Region M Solid Waste Management District (Region M) uses its share of Missouri’s Solid Waste Fund to support and enhance the expansion of best practices that reduce the flow of recoverable material from Missouri’s waste stream. Region M’s goals are as follows.

- (1) Bringing about a greater awareness of the potential for waste reduction and reuse,
- (2) Producing a change in personal attitudes concerning resource management, and
- (3) Improve disposal infrastructure for long term sustainability.

The waste stream is an important component of Missouri’s current and future economic development, jobs, tax revenues, and markets. The scope of activities to support the Districts goals includes:

Waste Reduction/Source Reduction

M2011- 13	District wide	\$10,444.00	Joplin ReStore	Joplin Area ReStore Labor. Funding granted for the truck that will allow Restore to pick-up smaller loads for items donated to resell in the store. The funds are then used to help build low income homes.
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Research and Development/Reduction

M2011- 07	Barry	\$14,378.00	Region M/Branson	Branson Glass Recycling–This project will locate two 20–yd roll offs for mixed glass on the east and west sides of Branson and will provide the infrastructure or publicity, collection, transportation, and recycling of 200+ tons of food and beverage glass each year to be processed into fiberglass insulation by Owen Corning in Kansas City.
M2011- 21	District wide	\$50,000.00	Fiberlite Technologies	Rethceif Packaging System Project. Project purchased a new packaging system intended to increase production capacity allowing for new product production using recycling paper and allow company to expand into new markets for their recycled products. The funds from the subgrants

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purchased a fiber Auger with beater box and labor for the installation of the equipment.

Collection/Processing

M2011-03	District wide	\$85,225.00	Region M Cleanups	Region M HHW, E-Waste, and Community Cleanups- Many of the District's cities and counties have a need for Household Hazardous Waste (HHW), and Electronic Waste (E-Waste) and community cleanups. This project makes available limited reimbursement of disposition and disposal expenses associated with such events. The participating communities are required to fund the disposal fees should the cost exceed funding.
M2011-04	Jasper	\$24,176.00	Jasper County	Project funded the staff and disposal costs associated with collection by the County's Litter Control program, supplies, and a used pickup truck for collections.
M2011-05	District wide	\$19,561.00	City of Joplin Worker	The City of Joplin requested funding for an additional recycling attendant so the center can attract new patrons, retain existing patrons, and manage the expanding demand for HHW and e-waste. The position is part-time and temporary with limited benefits.
M2011-06	District Wide	\$17,000.00	City of Joplin HHW-E-Waste	Continued funding for the proper recycling of household hazardous waste and waste electronics turned in at the Joplin Recycling Center by residents of the District.
M2011-10	Newton	\$16,000.00	Newton County Litter Control	Reduce litter through enforcement of state statutes using existing services with court assigned community service workers to collect trash from federal, state, and local roads for recycling. Funding for personnel, fuel for bag pick up, trash bags, and disposal costs for trash and recycled items of trash

discarded along the roadways of the county, state, and federal highways within Newton County.

M2011-11	McDonald	\$18,960.00	McDonald County Litter Control	Reduce litter through enforcement of state statutes using existing services with court assigned community service workers to collect trash from federal, state, and local roads for recycling. The District funded labor, 1 Pro-Tainer trailer, and 2 OCC trailers for collections for McDonald County Litter control program.
M2011-12	Vernon	\$5,000.00	City of Nevada	City of Nevada Operating Budget-Fund existing county wide recycling center needs for overhead costs, advertising, and repairs. The City of Nevada no longer runs the recycling center with Vernon County. The County now controls the center without input from the city. The funds remaining in the City of Nevada's \$2,158.19 in grant funds were allocated to the County to complete the project.
M2011-14	Jasper	\$13,300.00	City of Carthage	City of Carthage Public Works Recycling Center project will facilitated the construction of a 1600 sq. ft. building to expand the recycling of glass and E-Waste to increase the area for dry storage, which reduced hauling fees.
M2011-15	Vernon	\$16,000.00	Vernon County Recycling Center	Funding granted to help existing County wide recycling center pay for labor, supplies, gas, utilities because of increased demands of materials processed at the center.

Research on Recycling

No project were presented to the District

Market Development

M2011-16	District wide	\$22,900.00	Service Recycling	Service Recycling's Refurbish-Reuse-Recycle project refurbished collections containers
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				that have deteriorated due to weather and constant use that provide service to locations that are underserved.
M2011-17	District wide	\$16,500.00	Joplin Waste Paper	Joplin Waste Paper Cardboard Container Expansion project purchased (15) 8 yd. containers to be used by area businesses that have requested to start cardboard recycling.
M2011-18	Jasper	\$24,732.00	Innovative Industries	Project will facilitate the recycling of paper, OCC, AL, and plastic by purchasing trailers and dumpsters to provide better and additional collection services within the City of Carthage.
M2011-19	District wide	\$32,870.00	Freeman Hospital	Freeman Cardboard, Plastic, Aluminum Bale recycling project will impact the whole district by installing Max-Pak balers to compact OCC, plastic and aluminum at Freeman Hospital \ West (Newton Co), Freeman Purchasing Building (Jasper Co), and Freeman East (Newton Co).
M2011-08	Newton	\$9,550.00	City of Granby	City of Granby Cardboard Collection Equipment. The Center continues to operate Tuesday 10–6pm, Thursdays 8–4pm, Saturdays 8–4pm. Funds purchased a 20 yd. Pro-Gravity Recycling Trailer to collect OCC within the community.
M2011-09	District wide	\$34,420.00	Lamar Enterprises	This project funded the purchase of recycling trailers, one ton truck, and bins to expand the capacity of the existing recycling center at the shelter workshop.

The above goals are pursued via the district’s grant program. The above projects are of great importance Region M District and Southwest Missouri and have diverted many of the Districts resources from the landfill. The project tonnages reflected material collected within the project once the District received four diversion reports. All tonnage is expected to rise as the projects are implemented and gain sustainability. The district’s board has adopted a set of priorities for the district grant program that includes the district’s targeted materials list and program targets.

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Targeted Materials

Preference is given to projects that reduce, reuse, recycle, or strengthen consumer demand for the following post-consumer wastes.

Cardboard	Bi-Metal Containers
Old Newspaper	Ferrous Metals
Old Magazines	Non-Ferrous Metals
Other Paper (office paper, mixed paper, etc.)	Waste Consumer Electronics (computers, VCR's, televisions, etc.)
Plastics (all resins)	Landfill-banned Items.
Mixed Glass	Major Appliances
Household Hazardous Waste	Yard Waste
Non-hazardous Wastes From Industrial, Commercial, and Institutional Operations	Waste Oil
Demolition Waste	Lead-Acid Batteries

Program Targets

District Wide Projects: District wide projects serve the district with input from the Region M Executive Board Members and subgrantee to benefit District as a whole. The below projects are of great importance Region M District and Southwest Missouri. The project tonnages reflected material collected within the project once the District received four diversion reports. All tonnage is expected to rise as the projects are implemented and gain sustainability.

Subgrantee	Project Name	Tons Diverted (1yr)
M2011-03	Region M City Wide Cleanups- Region M HHW, E-Waste, and Community Cleanups- Many of the District's cities and counties have a need for Household Hazardous Waste (HHW), and Electronic Waste (E-Waste) and community cleanups. This project makes available limited reimbursement of disposition and disposal expenses associated with such events. The participating communities are required to fund the disposal fees should the cost exceed funding. The District strives to educate the communities on sustainable means to remove collected materials from their community.	123.28
M2011-05	City of Joplin Staff Worker-The City of Joplin requested	428.28

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	funding for an additional recycling attendant so the center can attract new patrons, retain existing patrons, and manage the expanding demand for HHW and e-waste. The position is part-time and temporary with limited benefits	
M2011-06	City of Joplin HHW-E-Waste Collections- Continued funding for the proper recycling of household hazardous waste and waste electronics turned in at the Joplin Recycling Center by residents of the District.	79.81
M2011-09	Lamar Enterprises Sheltered Work Shop- This project funded the purchase of recycling trailers, one ton truck, and bins to expand the capacity of the existing recycling center at the shelter workshop	476.16
M2011-13	Joplin Habitat ReStore- Funding granted for the truck that will allow Restore to pick-up smaller loads for items donated to resell in the store. The funds are then used to help build low income homes.	23.5
M2011-16	Service Recycling- Service Recycling's Refurbish-Reuse-Recycle project refurbished collections containers that have deteriorated due to weather and constant use that provide service to locations that are underserved.	199.4
M2011-17	Joplin Waste Paper- Joplin Waste Paper Cardboard Container Expansion project purchased (15) 8 yd. containers to be used by area businesses that have requested to start cardboard recycling.	525.9
M2011-19	Freeman Hospital- Freeman Cardboard, Plastic, Aluminum Bale recycling project will impact the whole district by installing Max-Pak balers to compact OCC, plastic and aluminum at Freeman Hospital \West (Newton Co), Freeman Purchasing Building (Jasper Co), and Freeman East (Newton Co). In the next five years, Freeman estimates they could divert 1,500 tons of waste from Lamar Landfill based on current numbers.	350
M2011-20	Wildcat Glades Education Program- Audubon Center Recycling Education Program/Recycling Collection project conducted school and weekend Environmental	0

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	Educational Programs, and ongoing oversight of center and park recycling program. The center educated 3,580 citizens of the district.	
M2011-21	Fiberlite Technology– Rethceif Packaging System Project. Project purchased a new packaging system intended to increase production capacity allowing for new product production using recycling paper and allow company to expand into new markets for their recycled products. The funds from the subgrants purchased a fiber Auger with beater box and labor for the installation of the equipment. (Tonnage is expected to rise once product is introduced to the market.)	163

Total Diversion of all open projects

District Cost per ton	Grant Funding	Total Tons
\$ 111.15	\$ 397,732.00	3578.2

The EPA claims the average American discards almost 4.5 pounds of trash per day. Using the above sum, the District 200, 000 citizens discarded over 164, 250 tons in one year. The District expanded the Districts ability to divert materials by 21.5% and education over 3,580 citizens at the Audubon Center and diverted 3578.2 tons and works with all past and future grantees to build long term sustainable projects.

- ❖ **Identified Community Needs.** All projects that received funding have the written endorsements. The District strives to make sure a project addresses a need formally identified by those the project serves. Service Recycling– Service Recycling’s Refurbish–Reuse–Recycle project refurbished collections containers that have deteriorated due to weather and constant use that provide service to locations that are underserved was one such project. Service Recycling’s Paper Pal program services schools and churches with the opportunity to collect material and be a collection location within communities District wide.
- ❖ **School Recycling Enhancement.** A project that has been developed to increase diversion from an educational institution. Wildcat Glades Education Program– Audubon Center Recycling Education Program/Recycling Collection project conducted school and weekend Environmental Educational Programs, and ongoing oversight of center and park recycling program. The center educated 3,580 citizens of the district. As of writing this report two new schools have applied for grants in the District’s newest grant round

to collect materials within the school district increasing school recycling within the district.

❖ Special Programs.

M2011-03	District wide	\$ 23,943.31	Region M Cleanups	Region M HHW, E-Waste, and Community Cleanups– Many of the District’s cities and counties have a need for Household Hazardous Waste (HHW), and Electronic Waste (E-Waste) and community cleanups. This project makes available limited reimbursement of disposition and disposal expenses associated with such events. The participating communities are required to fund the disposal fees should the cost exceed funding.
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M2011-15	Vernon	\$ 16,000.00	Vernon County Recycling Center	Funding granted to help existing County wide recycling center pay for labor, supplies, gas, utilities because of increased demands of materials processed at the center.

All special District programs are striving to become sustainable as they try to meet the needs of residents from the rural areas of Southwest Missouri. Board member regularly discuss at meetings what needs they have in the area they represent.

Green Jobs -The District approved grants in 2011-2012 that resulted in creating eleven (11) fulltime and five (5) part-time jobs within the District. Funding also help subgrantee projects to retain eighteen (18) full time, five (5) part-time and four (4) addition hour jobs within the District that otherwise would have been cut without this funding.

Accomplishments

District-Wide Projects

During the December 2011 Region M Board meeting Board members continued their interest in targeted material projects to assist communities throughout the district in funding community and illegal dumping cleanups, E-Waste, HHW, tire collections. Also construction and demolition collection, pallets, textiles, cardboard, and education projects were targeted and ongoing on district wide. The district wide projects diverted over 2260 tons of material from July 1, 2011– June 30, 2012. The District allocated funds as follows.

Subgrantee	Funding	Project Name	Tons Diverted
M2011-03	\$23,943.31	Region M Cleanups	123.28
M2011-05	\$19,561.00	City of Joplin Worker	428.28
M2011-06	\$17,000.00	City of Joplin HHW–E-Waste	79.81
M2011-09	\$34,420.00	Lamar Enterprises	476.16
M2011-13	\$10,444.00	Joplin ReStore	23.5
M2011-16	\$22,900.00	Service Recycling	199.4
M2011-17	\$16,500.00	Joplin Waste Paper	525.9
M2011-19	\$32,870.00	Freeman Hospital	240.85
M2011-20	\$11,261.00	Wildcat Glades Education Program	0
M2011-21	\$50,000.00	Fiberlite Tech	163
Total Tons Diverted			2260.18

Emergency Grants

May 22, 2011 was a big shock to our District. One of our larger communities was hit by a EF5 Tornado. The tornado showed just how resourceful people are as more than 551 tons of tornado debris were removed and recycled. Broken chunks of cement were pulverized and remixed to pour new foundations, tires ground into fuel or playground cover, hacked-off tree limbs made into wood pellets and used as fuel, for landscaping, or to cover the rising landfill.

The Department of Natural Resources was kind enough to step up and used any additional tonnage fees (funding DNR over and above what was received based on 2010 tonnage reports) from the tornado debris landfill fees to help replace durable equipment lost in the tornado.

M2012-01D- \$7,789.20 **Semi-trailer and Container Replacement Project**-Replace 5- 8yd containers and one semi-trailer that was damaged beyond repair during the tornado.

M2012-02D-**\$17,786.10 Service Recycling- Replace-Rebuild-Recycle** -This project replaced 21- front load 8-yd containers for cardboard collection Service Recycling lost during the tornado. The path of destruction covered areas where many businesses an schools had recycling containers which were swept away with the tornado .

M2012-03D-**\$ 38,862.82 Salvation Army- Rag and Textile Recycling:** Used 16 ft. box truck, carts, and baler to replace equipment the Thrift Store lost.

These projects are still in process and hope to be completed in the near future to restore what Joplin lost in infrastructure.



Recycling Education



One District wide project, Wildcat Glades Education Program did not divert material, however, the education programs continued to educate the public on the importance of waste reduction and waste management, materials reuse, recycling, and composting as well as, to reduce the amount of solid waste being deposited in landfills. The objectives of the education programs are to continue educating the public on the importance of waste reduction and waste management, materials reuse, recycling, and composting as well as, to reduce the amount of solid waste being deposited in landfills. Education programming is emphasize preventing pollution, saving energy, preventing environmental problems that come from landfills, and saving natural resources through programs given by Wildcat Glades Conservation & Audubon Center Wildcat Glades approach educational programs with the belief that if people have an understanding of how their individual choices and actions affect the environment, they will make better decisions. Education is vital in reducing the amount of solid waste that goes into our landfills every day.

Wildcat Glades educational programs also take the habitats found in Wildcat Park and combines them with best practices in teaching and environmental studies. Their hands on, field-based programs are guided by National and State Standards and teacher input. Programs are designed to meet specific grade level expectations for the schools.

Each trip to the Glades is a different experience as the seasons and cycle of life at the park and every visit delivers sound science and thought-provoking lessons. The Audubon Center opens visitors' and students' eyes to the natural world around them and shows them ways to care for their living world. Students leave with their interest sparked and teachers with new ideas and inspiration for many lessons to come.

The District also delivered their message via its website <http://regionm.org> and <https://www.facebook.com/rmswmd>.

The District also funded environmental education materials in/to elementary schools, general educational materials for targeted and district-wide distribution and publication, and the District's Silver sponsorship of the Missouri Recycling Association 2012 Conference.



Region M Executive Board believes strongly in the mission of the MORA Association, and seeks to support their efforts to create the best possible information and the highest standards for all types of solid waste activity. The MORA annual conference is a vitally important stimulus to the continued growth of Missouri's recycling industry, and promotes strategies for waste reduction, recycling, and public education to further develop sustainable businesses and communities. The

District has supported conferences of the Missouri Recycling Association since 2004.



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Grantee	Total year	Materials	Cost per ton	Grant amount	Total year
Region M Cleanups		M2011-03	\$ 272.38	\$ 85,225.00	312.8875
	110.59	Tires			
	159.01	e-waste			
	43.29	Commingled			
Jasper County		M2011-04	cost per ton	Grant amount	Total Tons
	0.545	AL	\$ 312.73	\$ 24,176.00	77.3075
	1.4	E-Waste			
	1.69	Tires			
	46.923	Com			
	15.8	OCC			
	8.92	Other pap			
	0.52	Other Plastic			
	1.51	Other			
City of Joplin Worker		M2011-05	cost per ton	Grant amount	Total Tons
	141.3	OCC	\$ 38.54	\$ 19,561.00	507.6125
	102.48	NP			
	76.92	MP			
	38.18	Other Met			
	3.66	Clear			
	1.83	Green			
	108.1	Mixed gl			
	1.3825	Lead bat			
	33.76	Other Plastic			
City of Joplin HHW-E-Waste		M2011-06	cost per ton	Grant amount	Total Tons
	1.33	HHW	\$ 189.50	\$ 17,000.00	89.71
	88.3	E-Waste			
	0.08	Lead bat			

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Region M/Branson		M2011-07	cost per ton	Grant amount	Total Tons
Tonnage next report				\$ 14,378.00	
City of Granby		M2011-08	cost per ton	Grant amount	Total Tons
	52.39	OCC	\$ 114.13	\$ 9,550.00	83.68
	10.39	NP			
	5.37	OP			
	7.97	MP			
	1.05	AI			
	1.38	FC			
	4.39	Other plastic			
	0.09	Brown gl			
	0.65	Other Plas			
Lamar Enterprises		M2011-09	cost per ton	Grant amount	Total Tons
	253.55	OCC	\$ 56.90	\$ 34,420.00	631.99
	132.24	NP			
	158.86	OP			
	2.45	AL			
	5.05	FC			
	52.78	Tex			
	27.06	Plas 1&2			
Newton Co		M2011-10	Cost per ton	Grant amount	Total Tons
	10.1	OCC	\$ 800.00	\$ 16,000.00	20
	1	NP			
	0.5	PF			
	5.45	MP			
	0.4	AL			
	0.25	Other pap			
	0.8	PET#1			

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	0.7	HDPE			
	0.4	Tin			
	0.4	Other Plastic			
McDonald County		M2011-11	cost per ton	Grant amount	Total Tons
	12.3	OCC	\$ 220.59	\$ 18,960.00	85.95
	3.6	Newspaper			
	2	Mag			
	2.175	OP			
	1.75	MP			
	1.6	Al			
	1.1	FC			
	0.45	Wood			
	4.85	Other Met			
	1.9	PET#1			
	0.7	HDPE			
	1	E-Waste			
	51.9	Tires			
	0.625	Other plastic			
City of Nevada		M2011-12	cost per ton	Grant amount	Total Tons
	145.5	OCC	\$17.68	\$ 5,000.00	282.75
	86	MP			
	2.25	Other met			
	16	PET#1			
	19.5	other Glass			
	11	Other Plastic			
	0.5	Other			
	2	Tin			
Joplin ReStore		M2011-13	cost per ton	Grant amount	Total Tons
	2.5	Al	\$ 386.81	\$ 10,444.00	27
	5	Ewaste			

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	3.5	Pallets			
	4	Other			
	12	Omet			
City of Carthage		M2011-14	cost per ton	Grant amount	Total Tons
No tonnage				\$ 13,300.00	
Vernon Co		M2011-15	cost per ton	Grant amount	Total Tons
	104	OCC	\$ 84.43	\$ 16,000.00	189.5
	51	MP			
	4	Other met			
	13.5	PET#1			
	6.5	other Glass			
	10.5	Other Plastic			
Service Recycling		M2011-16	cost per ton	Grant amount	Total Tons
	200.4	OCC	\$ 76.74	\$ 22,900.00	298.4
	98	Mix pap			
Joplin Waste Paper		M2011-17	cost per ton	Grant amount	Total Tons
	525.9	Pallets	\$ 31.37	\$ 16,500.00	525.9
Innovative Industries		M2011-18	cost per ton	Grant amount	Total Tons
	298.07	OCC	\$ 80.53	\$ 24,732.00	307.1275
	5.6475	Other Plastic			
	3.05	Plastic film			
	0.36	Al			
Freeman Hospital		M2011-19	cost per ton	Grant amount	Total Tons
	73.54	OCC	\$ 130.72	\$ 32,870.00	251.45
	162.33	MP			

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	2.24	Al			
	2.74	Other plastic			
	1.5	Pallets			
	9.1	Ewaste			
Wildcat Glades		M2011-20	cost per ton	Grant amount	Total Tons
OCC	0.42	OCC	\$9,384.17	\$ 11,261.00	1.2
mixed pap	0.34	mixed pap			
Al	0.1	Al			
other plastic	0.27	other plastic			
other glass	0.07	other glass			
Fiberlite Tech		M2011-21	cost per ton	Grant amount	Total Tons
	203	NP	\$ 246.31	\$ 50,000.00	203
Kaysinger Basin		2008-35	cost per ton	Grant amount	Total Tons
	69	OCC	\$ 349.18	\$ 40,680.00	116.5
	28.5	OP			
	4	PET 1			
	8	Mag			
	6	Mixed pap			
	1	NP			

Projects resulting in tonnage diversion from landfills.

Banned Items

970.31 tons of material was diverted through targeted County Litter Control Programs, City and County Recycling Facilities, Illegal Dump Cleanups to protect our water and other natural resources from toxic materials, and landfill-Banned Wastes Major Appliances, Yard Waste, Waste Oil, Lead-Acid Batteries, to preserve our landfill space, but to also preserve space and keep the environment clean.

7 projects- Reported 970.31 tons as of June 30, 2012

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M2009-16 Region M SWMD - 208.9 tons

M2010-05 Joplin HHW & E-Waste 346.62tons

M2010-12 Region M Scrap Tire Collections, HHW, E-Waste and Community Cleanups 748.35 tons

M2010-14 Jasper County Litter Control 6.89 tons

M2010-16 City of Joplin Recycling Center Attendant- 560.81 tons

M2011-03 Region M SWMD Cleanups, Illegal Dumps, HHW, and White Goods.-312.9

M2011-06 City of Joplin HHW-E-waste, and Lead batts -89.71

Items Not Banned

17 projects- Reported 1875.13 tons as of June 30, 2012

M2011-04	Jasper County	77.31
M2011-05	City of Joplin Worker	507.61
M2011-07	Region M/Branson	0
M2011-08	City of Granby	83.68
M2011-09	Lamar Enterprises	604.93
M2011-10	Newton Co	20
M2011-11	McDonald County	85.95
M2011-12	City of Nevada	282.75
M2011-13	Joplin ReStore	27
M2011-14	City of Carthage	6.89
M2011-15	Vernon Co	189.5
M2011-16	Service Recycling	298.4
M2011-17	Joplin Waste Paper	525.9
M2011-18	Innovative Industries	307.1275
M2011-19	Freeman Hospital	350
M2011-20	Wildcat Glades	1.2
M2011-21	Fiberlite Tech	203
		1875.13

Total Open Grant

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Statement of Net Assets Analysis:

The following table displays condensed financial information derived from the government-wide statement of net assets.

	June 30, <u>2011</u>	June 30, <u>2010</u>	Dollar <u>Change</u>	Percent <u>Change</u>
Current assets	<u>\$ 749,471</u>	<u>\$ 462,392</u>	<u>\$ 287,079</u>	<u>62.09%</u>
Total assets	<u>749,471</u>	<u>462,392</u>	<u>287,079</u>	<u>62.09%</u>
Current liabilities	<u>713,929</u>	<u>428,866</u>	<u>285,063</u>	<u>66.47%</u>
Total liabilities	<u>713,929</u>	<u>428,866</u>	<u>285,063</u>	<u>66.47%</u>
Unrestricted net assets	<u>35,542</u>	<u>33,526</u>	<u>2,016</u>	<u>6.01%</u>
Total Net Assets	<u>\$ 35,542</u>	<u>\$ 33,526</u>	<u>\$ 2,016</u>	<u>6.01%</u>

Comparison to the previous year may require some explanation. The distribution of resources to the various grants and contracts does not occur during the same period of time each year. Communications with the MDNR/SWP can be tedious and time consuming. Grantees may delay their reporting and this too can cause activity to be delayed.

*Total tons reported was determined using recorded tonnage data generated only during the contractual duration of the activities. These results can be used to anticipate/estimate results of programs that will continue beyond the grant period.

Projects not resulting in tonnage.

6 Projects

M2010-03	City of Granby- Air Compressor & Bins	\$1,200.00
M2010-06	Joplin Pamphlets and Waste Guide	\$3,800.00
M2010-13	Region M SWMD Public Education & attendance of the MORA Conference	\$8,400.00
M2011-002	Region M SWMD Public Education and the District's sponsorship and attendance of the MORA 2011 Conference	\$ 27,000.00
M2011-07	Region M/Branson- Project is up & running and now producing tonnage.	\$ 14,378.00
M2011-14	City of Carthage-Building materials to expand center storage.	\$ 13,300.00
	Total Cost- (These projects include capital improvements, education projects.)	\$68,078.00

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Projects closed during the Fiscal year

Subgrantee #	Subgrantee	Budget	Reimbursed	Tonnage
M2009-02	City of Carthage	\$ 15,000.00	\$ 14,953.18	152.02
M2009-03	City of Granby	\$ 12,600.00	\$ 12,599.93	0
M2009-04	City of Neosho	\$ 20,830.00	\$ 20,830.00	228.96
M2009-05	Newton County	\$ 30,800.00	\$ 30,800.00	9.5
M2009-06	Henkel's Ace Hardware	\$ 8,800.00	\$ 8,606.27	94.13
M2009-08	City of Nevada	\$ 12,500.00	\$ 12,500.00	341
M2009-10	Vernon County Recycling Center	\$ 29,000.00	\$ 28,684.50	341
M2009-12	Roll Off Services, Inc <i>Grant canceled</i>	\$ 43,500.00	\$ -	0
M2009-13	Wildcat Glade Conservation & Audubon	\$ 10,000.00	\$ 9,999.68	1.167
M2009-17	Region M Elem & Public ED	\$ 36,022.00	\$ 36,022.00	0
M2009-19	Lamar Enterprises	\$ 41,195.00	\$ 41,192.00	158.24
M2010-01	Lamar Enterprises Phase II Construction	\$ 57,392.00	\$ 57,392.00	158.24
M2010-02	Newton County Litter	\$ 7,000.00	\$ 7,000.00	15.5
M2010-03	City of Granby air Compressor & Bins	\$ 1,200.00	\$ 1,200.00	0
M2010-07	Joplin Waste Paper	\$ 20,000.00	\$ 20,000.00	1384.97
M2010-08	McDonald County Litter Control	\$ 20,000.00	\$ 20,000.00	51.68
M2010-09	Seneca Recycling Center Improvements	\$ 8,000.00	\$ 8,000.00	25.55
M2010-10	Webb City Clean-up	\$ 9,000.00	\$ 9,000.00	2.95
M2010-14	Jasper CO Litter Control	\$ 20,692.00	\$ 20,692.00	151.46
M2010-17	Vernon Co	\$ 19,000.00	\$ 19,000.00	226.16

Total Open Grant \$ 321,079.56

Total Tons reported – 3342.53 8*

Cost per ton-\$96.05

*Total tons reported was determined using recorded tonnage data generated only during the contractual duration of the activities. These results can be used to anticipate results of programs that will continue beyond the grant period.

Grant Proposal Evaluation Process

The District's Executive board authorizes a grant call. Notice is provided to each city having a population over 500, and each county within the district. Public notice is published in the newspaper of record in each county. Previous and current recipients of grant funds are also notified. Potential applicants submit preliminary applications, which provide an opportunity for feedback from the district regarding the proposals. Applicants then develop and submit final applications.

The executive board members are each provided copies of the applications. Applicants are given the opportunity to meet with the executive board to discuss their proposals and to answer any questions posed by executive board members. The executive board members use the Grant Scoring Criteria and Decision Matrix to score each project (attached). The scores are averaged, and the average score is used to determine a rank for a particular project.

The board interacts in an open way to encourage debate about the suitability of any particular project or cost within a project. The board authorizes partial or full funding for projects by voting on a motion or motions made during open session. Financial assistance agreements are then developed in accordance with the decisions of the Board.

The district does not have a written policy regarding funding proposals from applicants who have received funding in prior years. That is not to say that the issue is not considered, only that there is not a written policy that has been adopted. The district does not have a policy regarding funding ongoing operations of applicants.

In February 2012, the Board heard presentation which included presenters.

Scott Clayton, Joplin Habitat ReStore; Craig Stark, Fiberlite Technologies; Judd Chestnut, Lamar Enterprises; Gregg Sweeten, McDonald County Litter Control; Paula Carsel & Carol Sparnicht, City of Granby Recycling; Patty Overman, Service Recycling; Mary Anne Phillips, City of Joplin Recycling Center; Richard Brockman, City of Nevada Recycling Center; Alicia Rodriguez, Joplin

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Waste Paper; Robin McAlester, Wildcat Glades Audubon; Julie Tilley- City of Carthage Recycling Center; Clarence Winans, JEB Developers; Joyce Stroud & Mona Menezes, City of Branson; Jeff Jones, Innovative Industries; Lenny Legg, Jasper County Litter Control; Bob Essner, Freeman Health Systems.

Board members discussed and asked questions of various applicant project proposals. After Board discussion, the Board chose funding.

District Budget 2011 & 2012

HSTCC & District Operations	\$ 140,000.00
City and County Cleanups & Education	\$ 60,000.00
Grant Funds	\$ 200,000.00
Total	\$ 400,000.00

The Executive Board oversees the implementation of the District's waste reduction and recycling grant program.



Region M SWMD members met in April 2012 to select the Region M Executive Board. The City of Joplin and all counties met separately. The following people were selected. Bonnie McCord, Chairperson, Cities of Vernon County; Lynn Calton, Cities of Barton County; Mike Davis, Barton County; Jerry Black, Newton County; Sam Gaskill, McDonald County; Lewis Davis, Cities of McDonald County; Morris Glaze, City of Joplin; Donna Fullerton, City of Granby; Cities of Newton County; JD Kerchman, Cities of Vernon County; Jim Honey, Vice Chairperson Jasper County; Tom Short, Secretary/Treasurer- City of Carthage, Cities of Jasper County.

Caucus by County for Nomination of Executive Board Members. Each year the Region M Solid Waste Management District convenes a meeting of the District's Management Council. This body is composed of 1 representative from each of the District's cities having a population over 500, and two (2) commissioners from each of the District's counties. This event is mandatory for the operations of the District and provides for the selection of the District's Executive Board.

The Region M Solid Waste Management District representing Barton, Jasper, McDonald, Newton, and Vernon County, which covers over 3,237 square acres, looks forward to bringing about a greater awareness of the potential for waste reduction and reuse with projects that embrace cities, counties, schools, and hospitals, for-profit and nonprofit companies, while producing a change in personal attitudes concerning resource management as we improve disposal infrastructure for long term sustainability.

The Districts waste stream is an important component of Missouri's current and future economic development, jobs, tax revenues, and markets.

Approaching tasks:

- Oct- Dec 2012-DNR Reporting and 2013 grant round
- Jan-March 2013- Completing applicant selection and quarterly reporting
- April 2013 Annual Management Council meeting
- March-June 2013- Package application and receive DNR grant approval, and quarterly reporting
- April 2013 Annual Management Council meeting

Region M SWMD Counties within Missouri



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