# Household Hazardous Waste

<u>Mission</u>: To help protect the environment by reducing the improper disposal of hazardous waste through education and by providing citizens safe and proper disposal alternatives.

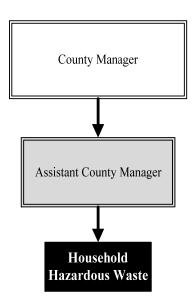
#### Susan Erlenwein Director

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#### **Overview**

The Household Hazardous Waste (HHW) Facility accepts common household hazardous wastes from individuals at no charge, keeps convenient hours and features a swap-n-shop from which citizens may take and reuse selected materials. Small businesses qualifying as small quantity generators may use the facility and pay the County's contract disposal rate. Operations are funded by the Solid Waste Fee, which is assessed against all property owners in the County, and sales of recycled paint, waste oil, and batteries that are disposed of at the HHW facility. HHW partners with sponsoring communities to hold five remote collection events annually. Over the last five years, 69,965 vehicles dropped off more than 6,839,793 pounds of waste at the events.



#### **Strategic Goals:**

- Increase compliance with the Sedgwick County Solid Waste Code through enforcement and education
- Improve customer service and outreach with addition of remote collection events
- Help more small quantity generators manage and dispose of their hazardous waste property

# **Highlights**

- Household Hazardous Waste
   Facility handled 1,159,244
   pounds of hazardous waste
   from 22,791 citizens in 2013
- Household Hazardous Waste Facility received 102,478 pounds of waste from 366 businesses in 2013
- Household Hazardous Waste Department provided five remote collection events in 2013, receiving 108,843 pounds of waste with 1,465 participants



# **Accomplishments and Priorities**

# **Accomplishments**

The amount of waste handled has grown each year since the County assumed responsibility for the program in 2001. In the past 13 years, the HHW Facility has seen a 256 percent increase in participants and an increase of 183 percent of hazardous waste handled. Staff continues to work to fine-tune and publicize the program and encourage an increasing percentage of citizens to properly dispose of hazardous waste.

By offering free, convenient disposal of household hazardous chemicals, HHW provides an economic incentive for citizens to properly dispose of hazardous waste. Keeping these materials out of the environment contributes to a safer and cleaner community and improves the community's potential to recruit top businesses and people. Additionally, the Department ensures the safe handling of household hazardous materials, saves citizens money by avoiding the significant cost of disposal and at the same time making strides towards a safer, cleaner community.

### **Priorities**

In the 2015 operating year, staff will be challenged by the anticipated continued growth in demand for Household Hazardous Waste services. Within the limitations of available staffing the Department intends to expand used oil and silver recovery pickup routes. The Household Hazardous Waste program expects continued growth in key areas that are considered "hot topics" nationally.



# **Significant Budget Adjustments**

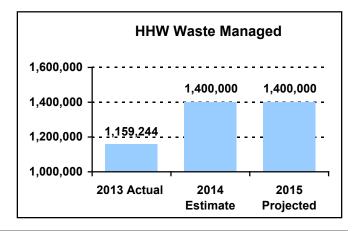
There are no significant adjustments to Household Hazardous Waste's 2015 budget.

#### PERFORMANCE MEASURE HIGHLIGHTS

The following chart illustrates the Key Performance Indicator (KPI) of the Household Hazardous Waste Department.

#### **HHW Waste Managed**

• Total pounds of household hazardous waste managed through the HHW facility



Department Performance Measures	2013 Actual	2014 Est.	2015 Proj.
<b>Goal:</b> Provide citizens a customer friendly and convenient location to	a diamaga afthair	household begard	
Pounds of household hazardous waste managed in millions of pounds (KPI)	1,159,244	1,400,000	1,400,000
Annual number of customers served	22,791	24,000	24,000
Annual number of businesses served	366	375	375
Annual number of remote events	5	5	5
Total materials recycled or reused (pounds)	799,204	960,000	960,000

#### **Departmental Graphical Summary**

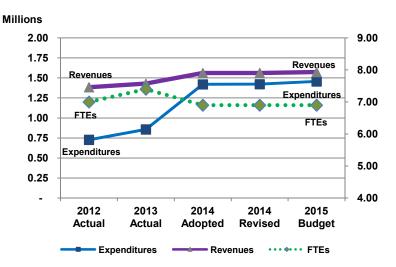
#### **Household Hazardous Waste**

Percent of Total County Operating Budget

# 0.34%

## **Expenditures, Program Revenue & FTEs**

All Operating Funds



	2012	2013	2014	2014	2015	Amount Chg	% Chg
Expenditures	Actual	Actual	Adopted	Revised	Budget	'14 Rev'15	'14 Rev'15
Personnel	316,454	348,818	379,136	380,941	414,802	33,861	8.89%
Contractual Services	290,392	279,551	911,682	911,682	911,833	151	0.02%
Debt Service	-	-	-	-	-	-	
Commodities	40,995	49,050	49,500	49,500	49,500	-	0.00%
Capital Improvements	-	48	-	-	-	-	
Capital Equipment	-	-	-	-	-	-	
Interfund Transfers	79,845	179,277	79,839	79,839	80,170	331	0.41%
Total Expenditures	727,686	856,744	1,420,157	1,421,962	1,456,304	34,342	2.42%
Revenues							
Tax Revenues	-	1	-	-	-	-	
Licenses and Permits	-	-	-	-	-	-	
Intergovernmental	-	-	-	-	-	-	
Charges for Services	1,384,129	1,428,946	1,562,559	1,562,559	1,573,942	11,383	0.73%
All Other Revenue	-	96	-	-	96	96	
Total Revenues	1,384,129	1,429,043	1,562,559	1,562,559	1,574,038	11,479	0.73%
Full-Time Equivalents (FTEs	)						
Property Tax Funded	-	-	-	-	-	-	
Non-Property Tax Funded	7.00	7.40	6.90	6.90	6.90	-	0.00%
Total FTEs	7.00	7.40	6.90	6.90	6.90		0.00%

Budget Summary by F	und						
Fund	2012 Actual	2013 Actual	2014 Adopted	2014 Revised	2015 Budget	Amount Chg '14 Rev'15	% Chg '14 Rev'15
Solid Waste	727,686	856,744	1,420,157	1,421,962	1,456,304	34,342	2.42%
Total Expenditures	727,686	856,744	1,420,157	1,421,962	1,456,304	34,342	2.42%

## Significant Budget Adjustments from Prior Year Revised Budget

Expenditures	Revenues	FTEs
Experiultures	Revenues	LIE2

Total - -

D	F	2012	2013	2014	2014	2015 December	% Chg	2015
Program HHW Services	Fund 208	<b>Actual</b> 727,686	<b>Actual</b> 856,744	<b>Adopted</b> 940,157	<b>Revised</b> 941,962	<b>Budget</b> 976,304	'14 Rev'15 3.65%	<b>FTEs</b> 6.90
Storm Debris Contingency	208	121,000	- 050,744	480,000	480,000	480,000	3.05%	0.90
Total		727,686	856,744	1,420,157	1,421,962	1,456,304	2.42%	6.90

#### **Personnel Summary By Fund Budgeted Compensation Comparison FTE Comparison** 2014 2014 2014 2014 2015 2015 **Position Titles Fund** Grade Adopted Revised **Budget** Revised Budget Adopted **Environmental Resources Director** 208 GRADE136 0.40 0.40 0.40 36,500 38,424 38,424 HHW Operations Supervisor 208 GRADE127 41,689 43,202 43,202 1.00 1.00 1.00 Administrative Specialist GRADE122 16,266 17,082 17,082 0.50 0.50 0.50 208 Senior Technician - HHW 208 GRADE121 64,163 66,501 66,501 2.00 2.00 2.00 HHW Technician 208 GRADE119 80,949 94,117 94,117 3.00 3.00 3.00 Subtotal 259,326 Add: **Budgeted Personnel Savings** Compensation Adjustments 8,667 Overtime/On Call/Holiday Pay 1,040 Benefits 145,769 **Total Personnel Budget** 414,802 6.90 6.90 6.90

#### • Household Hazardous Waste Services

The HHW Facility is a place Sedgwick County residents can dispose of old chemicals and household hazardous waste free of charge. It offers a way to get rid of old chemicals and materials to help prevent them from getting into the waste stream and polluting the environment. HHW will accept almost all chemical items from a residential house, such as: paint, aerosols, batteries, used oil, gasoline, antifreeze, pesticides, herbicides, garden chemicals, household cleaners, fluorescent bulbs and propane. Businesses generating less than 55 pounds a month of hazardous waste are eligible to use the Small Quantity Generator program at the Household Hazardous Waste Facility. HHW is funded by the solid waste fee assessed to properties in Sedgwick County.

Fund	(s)	: Soli	d W	aste	208
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	2012	2013	2014	2014	2015	Amnt. Chg.	% Chg.
Expenditures	Actual	Actual	Adopted	Revised	Budget	'14 - '15	'14 - '15
Personnel	316,454	348,818	379,136	380,941	414,802	33,861	8.9%
Contractual Services	290,392	279,551	431,682	431,682	431,833	151	0.0%
Debt Service	-	-	-	-	-	-	0.0%
Commodities	40,995	49,050	49,500	49,500	49,500	-	0.0%
Capital Improvements	-	48	-	-	-	-	0.0%
Capital Equipment	-	-	-	-	-	-	0.0%
Interfund Transfers	79,845	179,277	79,839	79,839	80,170	331	0.4%
Total Expenditures	727,686	856,744	940,157	941,962	976,304	34,342	3.6%
Revenues							
Taxes	-	-	-	-	-	-	0.0%
Intergovernmental	-	-	-	-	-	-	0.0%
Charges For Service	1,384,129	1,428,946	1,562,559	1,562,559	1,573,942	11,383	0.7%
All Other Revenue	-	96	-	-	96	96	0.0%
Total Revenues	1,384,129	1,429,043	1,562,559	1,562,559	1,574,038	11,479	0.7%
Full-Time Equivalents (FTEs)	7.00	7.40	6.90	6.90	6.90	-	0.0%

#### Storm Debris Contingency

The storm debris contingency was established within the solid waste fund to provide budget authority for unplanned disposal costs of solid waste. Established after the 1991 Haysville tornado, the primary focus of this fund center was to assist with the tipping fees and other costs of disposing of the aftermath of storm damage. Originally included in the Household Hazardous Waste budget, it was shifted to a separate fund center for improved visibility.

Expenditures	2012 Actual	2013 Actual	2014 Adopted	2014 Revised	2015 Budget	Amnt. Chg. '14 - '15	% Chg. '14 - '15
Personnel	-	-	-	-	-	-	0.0%
Contractual Services	-	-	480,000	480,000	480,000	-	0.0%
Debt Service	-	-	-	-	-	-	0.0%
Commodities	-	-	-	-	-	-	0.0%
Capital Improvements	-	-	-	-	-	-	0.0%
Capital Equipment	-	-	-	-	-	-	0.0%
Interfund Transfers	-	-	-	-	-	-	0.0%
Total Expenditures	-	-	480,000	480,000	480,000	-	0.0%
Revenues							
Taxes	-	-	-	-	-	-	0.0%
Intergovernmental	-	-	-	-	-	-	0.0%
Charges For Service	-	-	-	-	-	-	0.0%
All Other Revenue	-	-	-	-	-	-	0.0%
Total Revenues	-	-	-	-	-	-	0.0%
Full-Time Equivalents (FTEs)	-	-	-	-	-	-	0.0%