

SUMMARY DATA - Waste Management SYSTEM OBJECTIVES for the Dodge County Solid Waste Management Plan

Planning Year #	2011	2013	2014	2015	2017	2022	10Yr Totals
		Planning Yr 1	Planning Yr 2	Planning Yr 3	Planning Yr 5	Planning Yr 10	
SYSTEM OBJECTIVES							
Recycle -- excluding yard waste	38.0%	35.7%	36.6%	36.8%	38.1%	40.5%	
Resource Recovery	49.7%	52.2%	52.2%	52.1%	52.0%	52.2%	
Landfill	6.5%	5.3%	4.4%	4.4%	3.4%	1.1%	
On-Site Disposal - burned / buried	6.9%	6.8%	6.7%	6.7%	6.5%	6.2%	
Recycling % Detail							
Residential recycling %	17.2%	18.0%	18.5%	18.5%	19.5%	20.0%	
Commercial recycling %	11.2%	12.0%	12.5%	12.5%	12.5%	14.0%	
Organics Recycling (source separated food to people & livestock)	3.4%	0.8%	0.8%	1.0%	1.4%	2.0%	
Mechanical /Hand Sorted @ Res Rec Fac.	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Banned Problem Materials + Other recycle	5.1%	4.9%	4.9%	4.8%	4.7%	4.5%	
Percent of Total MSW	38.0%	35.7%	36.6%	36.8%	38.1%	40.5%	
Total MSW Generated	13,000	13,000	14,000	14,000	14,000	15,000	10Yr Totals 141,000
On-Site Disposal - bury, burn barrel, open burn -- tons	900	900	900	900	900	900	9,113
Recycling - tons							
Residential	2,300	2,400	2,500	2,500	2,700	3,000	27,100 tons
Commercial/ Industrial/ Institutional - documented	1,490	1,600	1,700	1,700	1,800	2,100	18,200 tons
Organics Recycle (s. separated commercial & residential)	450	100	100	100	200	300	2,000 tons
Mechanical / Hand Sorted @ Res Rec Fac.	-	-	-	-	-	-	- tons
Problem Materials - Banned + Other recycle	660	700	700	700	700	700	6,600 tons
RECYCLING total tons	4,900	4,800	5,000	5,000	5,300	6,000	53,900 tons
Resource Recovery -tons tipped							
Olmsted County WTE, Rochester	6,590	7,000	7,070	7,140	7,280	7,720	73,000 tons
--	-	-	-	-	-	-	- tons
Total RR Facilities MSW Tipped	6,590	7,000	7,070	7,140	7,280	7,720	73,000 tons
MSW from other Co's sent to a County Res. Rec. Facility							
NA	-	-	-	-	-	-	- tons
--	-	-	-	-	-	-	- tons
--	-	-	-	-	-	-	- tons
--	-	-	-	-	-	-	- tons
--	-	-	-	-	-	-	- tons
TOTAL RECEIVED AT RR FACILITY in Co. -- tons	6,589	7,000	7,070	7,140	7,280	7,720	73,420
Landfill - MSW from within the County to LF - tons							
	900	700	600	600	500	200	4,400 tons
LANDFILL DISPOSAL DESTINATIONS for Dodge Co's MSW							
Olmsted County LF, Kalmar	900	700	600	600	500	200	4,400 tons
--	-	-	-	-	-	-	- tons
--	-	-	-	-	-	-	- tons
Out-of-State Landfills							
NA	-	-	-	-	-	-	- tons
--	-	-	-	-	-	-	- tons
--	-	-	-	-	-	-	- tons
Total All Co's MSW to ALL LF's - tons	900	700	600	600	500	200	4,400 tons
LF Capacity USED + Cover - for ALL Co MSW -cy	1,500	1,200	1,000	1,000	800	300	7,600 cu yds

LANDFILL DISPOSAL of Solid Waste at landfills located WITHIN the COUNTY

Olmsted County LF, Kalmar MSW GENERATION to LF	900	700	600	600	500	200	4,400	tons
All MSW Imported to LF in the Co. - tons	-	-	-	-	-	-	-	tons
TOTAL MSW to Olmsted County LF, Kalmar - tons	900	700	600	600	500	200	4,400	tons
Industrial & non-MSW Waste to MSW LF's in the Co. - tons	1,800	1,800	1,800	1,800	1,900	2,000	19,000	tons
Total Solid Waste to LF within Co. - tons	2,700	2,500	2,400	2,400	2,400	2,200	23,400	tons
LF Capacity USED + cover for ALL Wastes -cu yds	4,600	4,400	4,200	4,300	4,100	3,800	40,700	cu yds
Demolition Debris - received at C&D sites in Co - cy								
C&D Waste - received at C&D sites in Co. - Cu Yds	5020	5000	5000	5000	5000	5000	50,000	cu yds
Yard Waste - received at YW sites in County								
Yard Waste - received at YW sites in Co. - Cu Yds	0	0	0	0	0	0	-	cu yds