

# **The State of Recycling In Redwood County**

2012 Annual Report

Prepared by Brian Sams  
Redwood County Recycling Coordinator

# Redwood County Recycling

Month/Yr	Revenue	Trucking	Bldg. Exp.	Equip. Exp	SEI Wages	Com.Exp.	Coll. Cost	Safety/Supply	Public Ed.
Jan-12	\$ 11,676.05	\$ 1,728.80	\$ 979.07	\$ 203.84	\$ 3,280.69	\$ -	\$ 11,277.50	\$ 501.69	\$ 387.67
Feb-12	\$ 12,392.25	\$ 1,083.80	\$ 1,688.61	\$ 27.80	\$ 3,280.69	\$ -	\$ 11,277.50	\$ 5.99	\$ 283.00
Mar-12	\$ 25,346.68	\$ 1,283.80	\$ 935.28	\$ 6,925.90	\$ 3,280.69	\$ -	\$ 11,277.50	\$ 99.82	\$ 364.43
Apr-12	\$ 13,326.57	\$ 1,683.80	\$ 909.19	\$ 27,704.78	\$ 3,280.69	\$ -	\$ 11,277.50	\$ 73.60	\$ 1,386.10
May-12	\$ 30,549.25	\$ 1,798.20	\$ 1,047.99	\$ 64.25	\$ 3,280.69	\$ -	\$ 11,277.50	\$ 96.48	\$ 318.00
Jun-12	\$ 12,040.36	\$ 1,483.80	\$ 854.69	\$ 69.12	\$ 3,280.69	\$ -	\$ 11,277.50	\$ 99.32	\$ 283.00
Jul-12	\$ 18,848.66	\$ 1,156.30	\$ 952.31	\$ 6,023.67	\$ 3,280.69	\$ -	\$ 11,277.50	\$ 610.42	\$ 283.00
Aug-12	\$ 10,799.02	\$ 1,483.80	\$ 979.89	\$ 1,387.75	\$ 3,280.69	\$1,695.30	\$ 11,277.50	\$ 64.44	\$ 283.00
Sep-12	\$ 23,060.04	\$ 1,156.30	\$ 277.44	\$ 3,318.12	\$ 3,280.69	\$ -	\$ 11,277.50	\$ 158.23	\$ 283.00
Oct-12	\$ 8,246.06	\$ 1,483.80	\$ 1,695.24	\$ 63.88	\$ 3,280.69	\$ -	\$ 11,277.50	\$ 131.01	\$ 283.00
Nov-12	\$ 19,560.29	\$ 1,483.80	\$ 1,077.55	\$ 71.43	\$ 3,280.69	\$ -	\$ 11,277.50	\$ 305.25	\$ 283.00
Dec-12	\$ 18,216.54	\$ 1,369.40	\$ 2,332.59	\$ 3,168.75	\$ 3,280.69	\$1,704.00	\$ 11,277.50	\$ 168.25	\$ 283.00
<b>Totals</b>	<b>\$ 204,061.77</b>	<b>\$ 17,195.60</b>	<b>\$ 13,729.85</b>	<b>\$ 49,029.29</b>	<b>\$39,368.28</b>	<b>\$3,399.30</b>	<b>\$135,330.00</b>	<b>\$ 2,314.50</b>	<b>\$ 4,720.20</b>
<b>Budget</b>	<b>\$ 200,000.00</b>	<b>\$ 17,000.00</b>	<b>\$ 27,000.00</b>	<b>\$ 22,000.00</b>	<b>\$40,000.00</b>	<b>\$4,000.00</b>	<b>\$138,000.00</b>	<b>\$ 4,000.00</b>	<b>\$ 7,000.00</b>
<b>O/U</b>	<b>\$ 4,061.77</b>	<b>\$ (195.60)</b>	<b>\$ 13,270.15</b>	<b>\$ (27,029.29)</b>	<b>\$ 631.72</b>	<b>\$ 600.70</b>	<b>\$ 2,670.00</b>	<b>\$ 1,685.50</b>	<b>\$ 2,279.80</b>
Month/Yr	Ed./Seminar	Veh. Exp.	Cty. Wages	Rec. Exp.	Rec. Loss	Tons	Cost P/T		
Jan-12	\$ 150.00	\$ 716.78	\$ 13,353.33	\$ 19,226.04	\$ 7,549.99	\$ 135.38	\$ 55.77		
Feb-12	\$ -	\$ 404.12	\$ 13,353.33	\$ 18,051.51	\$ 5,659.26	\$ 94.89	\$ 59.64		
Mar-12	\$ 27.00	\$ 386.02	\$ 13,353.33	\$ 24,580.44	\$ (766.13)	\$ 123.07	\$ 6.23		
Apr-12	\$ -	\$ 347.09	\$ 13,353.33	\$ 46,662.75	\$ 33,336.16	\$ 132.55	\$ 243.69		
May-12	\$ -	\$ 335.78	\$ 13,353.33	\$ 18,218.89	\$ (12,330.36)	\$ 167.74	\$ (73.51)		
Jun-12	\$ -	\$ 510.70	\$ 13,353.33	\$ 17,858.82	\$ 5,818.46	\$ 111.49	\$ 52.19		
Jul-12	\$ 85.29	\$ 1,939.84	\$ 13,353.33	\$ 25,609.02	\$ 6,760.36	\$ 116.70	\$ 57.93		
Aug-12	\$ 25.00	\$ 535.12	\$ 13,353.33	\$ 21,012.49	\$ 10,213.44	\$ 110.45	\$ 92.47		
Sep-12	\$ -	\$ 419.84	\$ 13,353.33	\$ 20,171.12	\$ (2,888.92)	\$ 127.88	\$ (22.59)		
Oct-12	\$ 240.00	\$ 511.14	\$ 13,353.33	\$ 18,966.26	\$ 10,720.20	\$ 105.71	\$ 101.29		
Nov-12	\$ 194.10	\$ 560.12	\$ 13,353.33	\$ 18,533.44	\$ (1,026.85)	\$ 139.76	\$ (7.35)		
Dec-12	\$ -	\$ 1,790.79	\$ 13,353.33	\$ 25,374.97	\$ 7,158.37	\$ 136.89	\$ 52.29		
<b>Totals</b>	<b>\$ 721.39</b>	<b>\$ 8,457.34</b>	<b>\$ 160,239.96</b>	<b>\$ 274,265.75</b>	<b>\$ 70,203.98</b>	<b>1502.51</b>	<b>AVG</b>		
<b>Budget</b>	<b>\$ 1,100.00</b>	<b>\$ 7,500.00</b>	<b>\$ 160,240.00</b>	<b>\$ 267,600.00</b>	<b>\$ 67,600.00</b>	<b>1500</b>	<b>\$ 51.50</b>		
<b>O/U</b>	<b>\$ 378.61</b>	<b>\$ (957.34)</b>	<b>\$ (0.04)</b>	<b>\$ (5,617.52)</b>	<b>\$ (2,603.98)</b>	<b>2.51</b>			

## Profit and Loss Statement 2012

# *Redwood County Recycling*

Month/Yr	Alum.Wt.	Alum. \$	News Wt.	News \$	Glass Wt.	Glass \$	Card.Wt.	Card. \$	Cans Wt.	Cans \$	M.Paper Wt.	M.Paper \$
Jan-12	0	\$ -	34266	\$ 1,284.82	87040	\$ 2,024.50	91700	\$ 5,593.70	0	\$ -	30099	\$ 1,502.57
Feb-12	3776	\$2,756.48	17028	\$ 638.55	77120	\$ 1,950.90	47100	\$ 3,108.60	15080	\$ 1,934.01	14858	\$ 887.51
Mar-12	3656	\$2,668.88	33389	\$ 1,419.03	0	\$ -	93280	\$ 6,622.88	16740	\$ 2,072.17	29496	\$ 1,781.59
Qtr.Total	7432	\$5,425.36	84683	\$ 3,342.40	164160	\$ 3,975.40	232080	\$ 15,325.18	31820	\$ 4,006.18	74453	\$ 4,171.67
Apr-12	0	\$ -	34680	\$ 1,473.90	80320	\$ 2,179.80	92180	\$ 6,544.78	0	\$ -	23653	\$ 1,608.91
May-12	3784	\$2,648.80	34154	\$ 1,451.46	37980	\$ 664.65	138720	\$ 9,147.12	16860	\$ 2,087.03	27833	\$ 1,694.48
Jun-12	0	\$ -	38610	\$ 1,640.93	39520	\$ 1,383.20	92140	\$ 5,850.89	0	\$ -	27833	\$ 1,909.76
Qtr.Total	3784	\$2,648.80	107444	\$ 4,566.29	157820	\$ 4,227.65	323040	\$ 21,542.79	16860	\$ 2,087.03	79319	\$ 5,213.15
Jul-12	4222	\$2,786.52	23798	\$ 892.43	36760	\$ 643.30	90880	\$ 5,543.68	14800	\$ 1,105.24	12484	\$ 733.96
Aug-12	0	\$ -	35552	\$ 1,155.44	36420	\$ 1,274.70	92960	\$ 4,973.36	0	\$ -	30537	\$ 2,172.33
Sep-12	4912	\$3,585.76	19260	\$ 529.65	37860	\$ 662.55	87620	\$ 4,030.52	13780	\$ 1,490.45	14257	\$ 802.74
Qtr.Total	9134	\$6,372.28	78610	\$ 2,577.52	111040	\$ 2,580.55	271460	\$ 14,547.56	28580	\$ 2,595.69	57278	\$ 3,709.03
Oct-12	0	\$ -	41388	\$ 931.21	32720	\$ 1,145.20	89080	\$ 4,097.68	0	\$ -	26200	\$ 1,277.78
Nov-12	4284	\$2,870.28	42230	\$ 1,055.75	41660	\$ 1,060.50	91400	\$ 4,661.40	15420	\$ 1,426.90	23932	\$ 1,086.09
Dec-12	4396	\$3,121.16	46768	\$ 1,403.04	82040	\$ 2,188.20	47460	\$ 2,539.11	16820	\$ 1,931.90	23252	\$ 1,160.30
Qtr.Total	8680	\$5,991.44	130386	\$ 3,390.00	156420	\$ 4,393.90	227940	\$ 11,298.19	32240	\$ 3,358.80	73384	\$ 3,524.17
Year Total	14,515	\$20,437.88	200,561.5	\$13,876.21	294,720	\$15,177.50	527,260	\$62,713.72	54,750	\$12,047.70	142,217	\$16,618.02
Avg.Value												
Per Ton		\$1,408.05		\$ 69.19		\$ 51.50		\$ 118.94		\$ 220.05		\$ 116.85

*Material Breakdown 2012*

# Redwood County Recycling

Month/Yr	Magz Wt.	Magz. \$	Plastic Wt.	Plastic \$	Scrap Wt.	Scrap \$	Total Tons	Total \$
Jan-12	26092	\$1,239.28	1560	\$ 31.18	0	\$ -	135.38	\$ 11,676.05
Feb-12	12730	\$ 636.50	1270	\$ 25.40	826	\$ 454.30	94.89	\$ 12,392.25
Mar-12	28201	\$1,410.05	41376	\$ 9,372.08	0	\$ -	123.07	\$ 25,346.68
Qtr.Total	67023	\$3,285.83	44206	\$ 9,428.66	826	\$ 454.30	353.34	\$ 49,414.98
Apr-12	27796	\$1,389.80	4818	\$ 96.36	1652	\$ 33.02	132.55	\$ 13,326.57
May-12	26596	\$1,329.80	49006	\$11,525.91	550	\$ -	167.74	\$ 30,549.25
Jun-12	19778	\$ 988.90	5093	\$ 266.68	0	\$ -	111.49	\$ 12,040.36
Qtr.Total	74170	\$3,708.50	58917	\$11,888.95	2202	\$ 33.02	411.78	\$ 55,916.18
Jul-12	10214	\$ 485.17	40240	\$ 6,658.36	0	\$ -	116.70	\$ 18,848.66
Aug-12	22286	\$1,002.83	3150	\$ 220.36	0	\$ -	110.45	\$ 10,799.02
Sep-12	10132	\$ 354.62	67733	\$11,493.59	204	\$ 110.16	127.88	\$ 23,060.04
Qtr.Total	42632	\$1,842.62	111123	\$18,372.31	204	\$ 110.16	355.03	\$ 52,707.72
Oct-12	19650	\$ 540.35	1898	\$ 132.34	486	\$ 121.50	105.71	\$ 8,246.06
Nov-12	20014	\$ 550.39	40572	\$ 6,848.98	0	\$ -	139.76	\$ 19,560.29
Dec-12	18334	\$ 580.63	34168	\$ 5,292.20	550	\$ -	136.89	\$ 18,216.54
Qtr.Total	57998	\$1,671.37	76638	\$12,273.52	1036	\$ 121.50	382.36	\$ 46,022.89
Year Total	120.9115	\$10,508.32	145.442	\$51,963.44	2.134	\$718.98	1502.51	\$ 204,061.77
		\$ 86.91		\$ 357.28		\$ 336.92		\$ 135.81

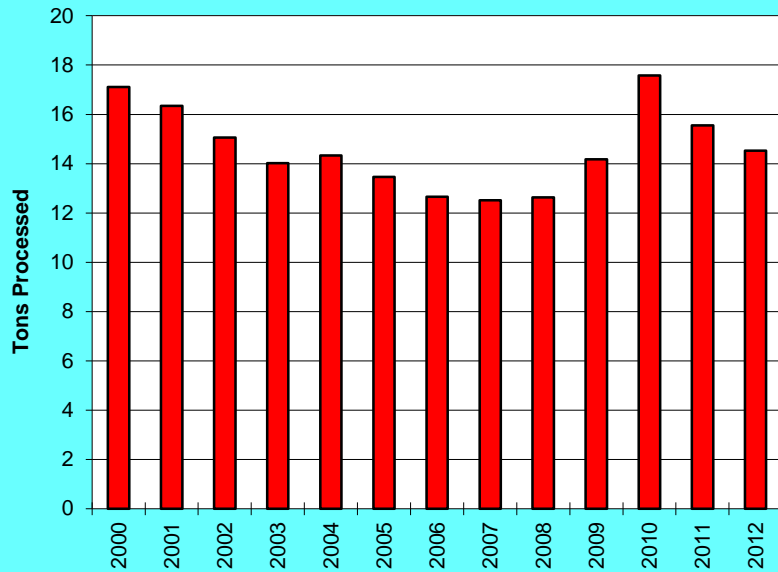
*Material Breakdown 2012*

# Redwood County Recycling

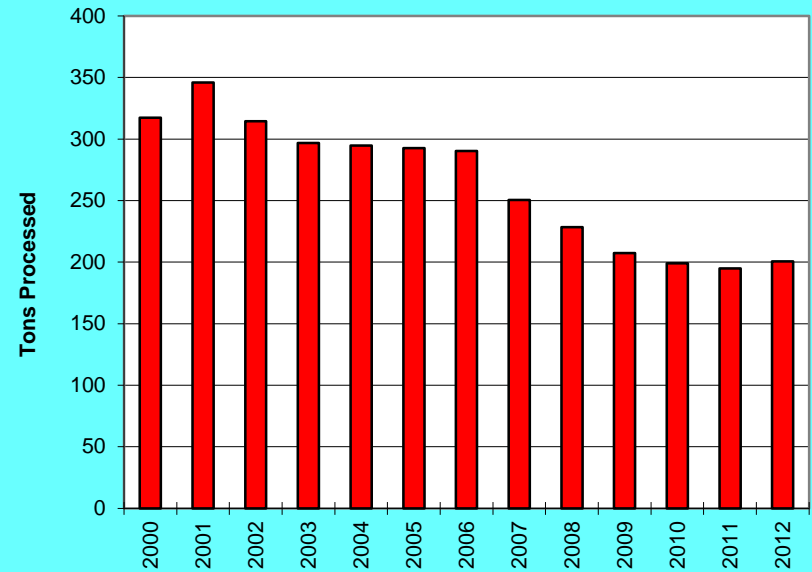
Year	Tons Processed
2000	17.11
2001	16.34
2002	15.06
2003	14.02
2004	14.33
2005	13.46
2006	12.66
2007	12.51
2008	12.63
2009	14.18
2010	17.58
2011	15.549
2012	14.52

Year	Tons Processed
2000	317.44
2001	346.08
2002	314.56
2003	296.9
2004	294.86
2005	292.56
2006	290.2
2007	250.65
2008	228.55
2009	207.29
2010	199.04
2011	194.917
2012	200.56

## Aluminum



## Newsprint

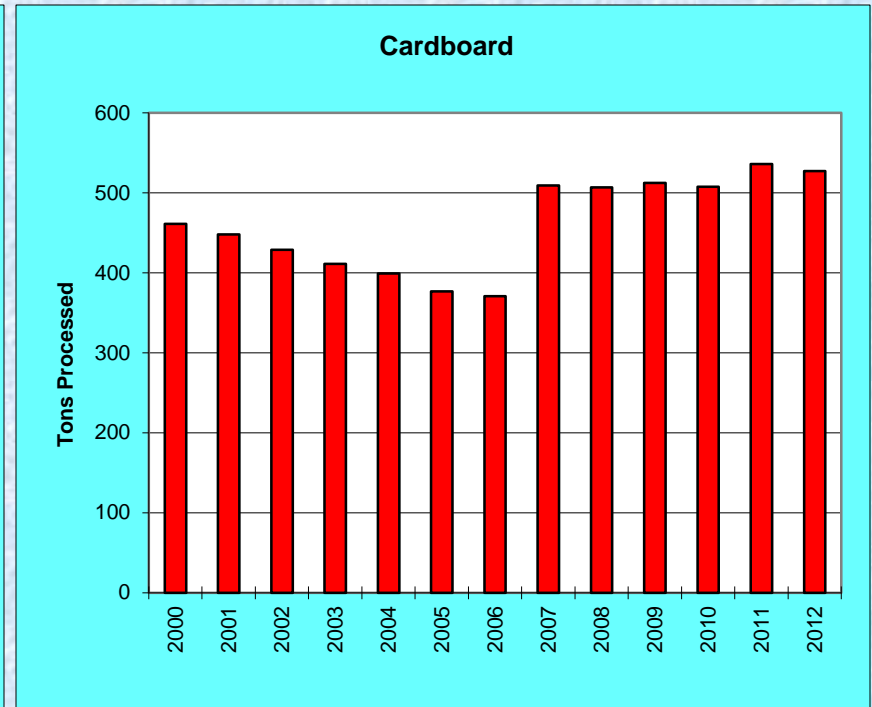
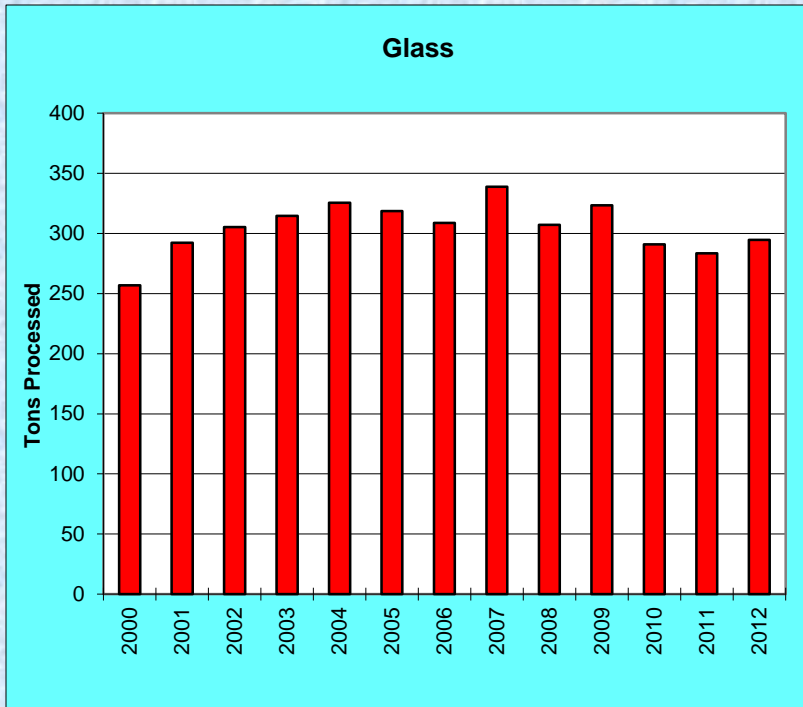


## Aluminum and Newsprint 2000-2012

# Redwood County Recycling

Year	Tons Processed
2000	256.94
2001	292.17
2002	305.21
2003	314.51
2004	325.64
2005	318.64
2006	308.76
2007	338.93
2008	307.1
2009	323.25
2010	290.98
2011	283.52
2012	294.72

Year	Tons Processed
2000	461.26
2001	448.22
2002	428.9
2003	411.3
2004	399.12
2005	376.66
2006	370.86
2007	509.18
2008	506.74
2009	512.32
2010	507.85
2011	535.963
2012	527.26

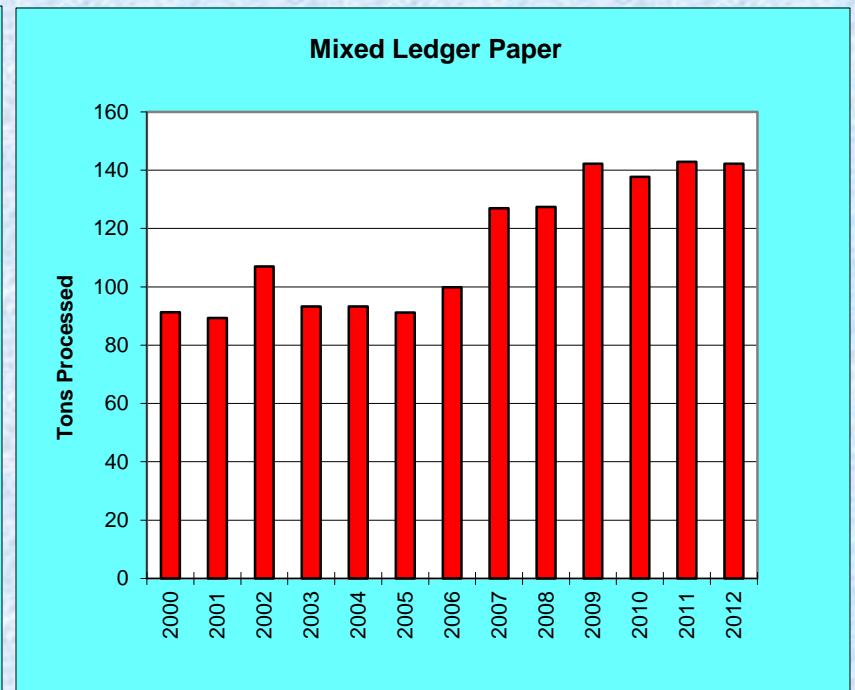
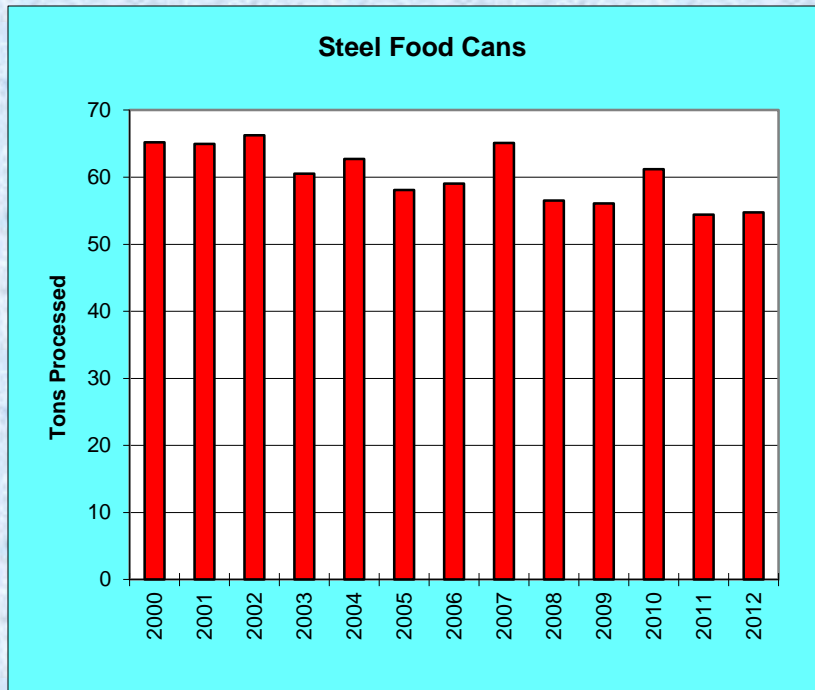


*Glass and Cardboard 2000-2012*

# Redwood County Recycling

Year	Tons Processed
2000	65.19
2001	64.95
2002	66.27
2003	60.53
2004	62.72
2005	58.08
2006	59.04
2007	65.11
2008	56.51
2009	56.07
2010	61.18
2011	54.41
2012	54.75

Year	Tons Processed
2000	91.32
2001	89.33
2002	106.96
2003	93.21
2004	93.29
2005	91.13
2006	99.85
2007	126.89
2008	127.41
2009	142.19
2010	137.73
2011	142.9
2012	142.22

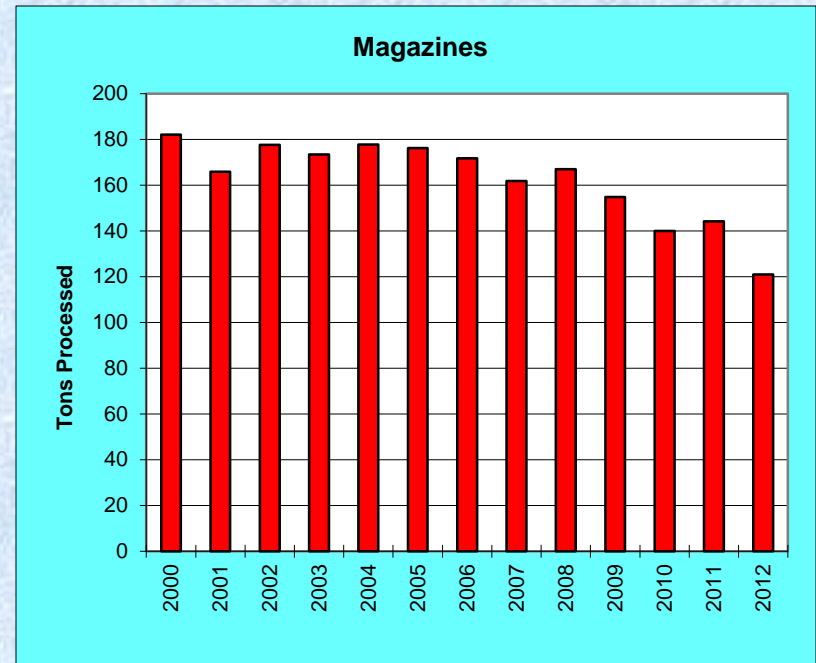
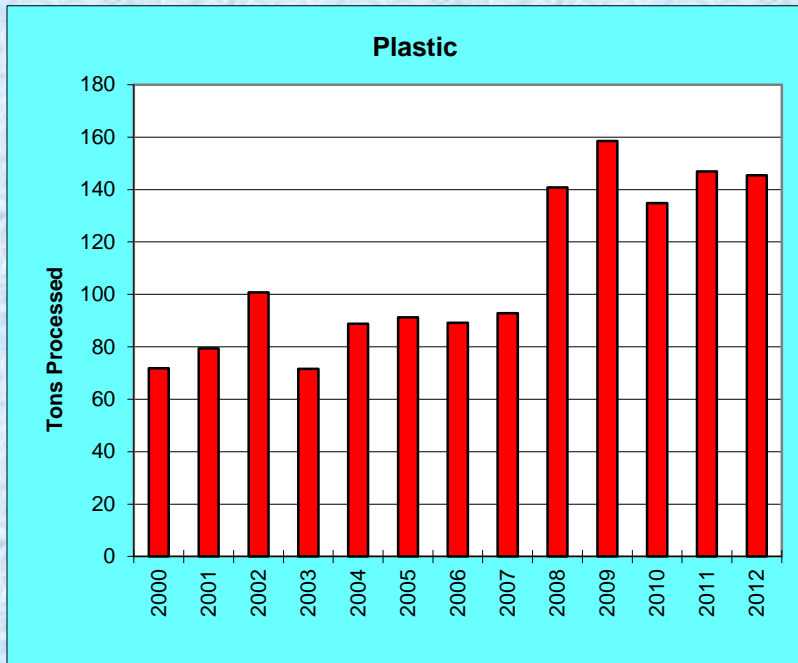


*Steel Cans and Mixed Ledger Paper 2000-2012*

# Redwood County Recycling

Year	Tons Processed
2000	71.79
2001	79.37
2002	100.77
2003	71.56
2004	88.75
2005	91.28
2006	89.22
2007	92.88
2008	140.76
2009	158.5
2010	134.84
2011	146.89
2012	145.44

Year	Tons Processed
2000	182.15
2001	165.91
2002	177.65
2003	173.47
2004	177.74
2005	176.17
2006	171.75
2007	161.75
2008	167.01
2009	154.8
2010	140.03
2011	144.18
2012	120.91

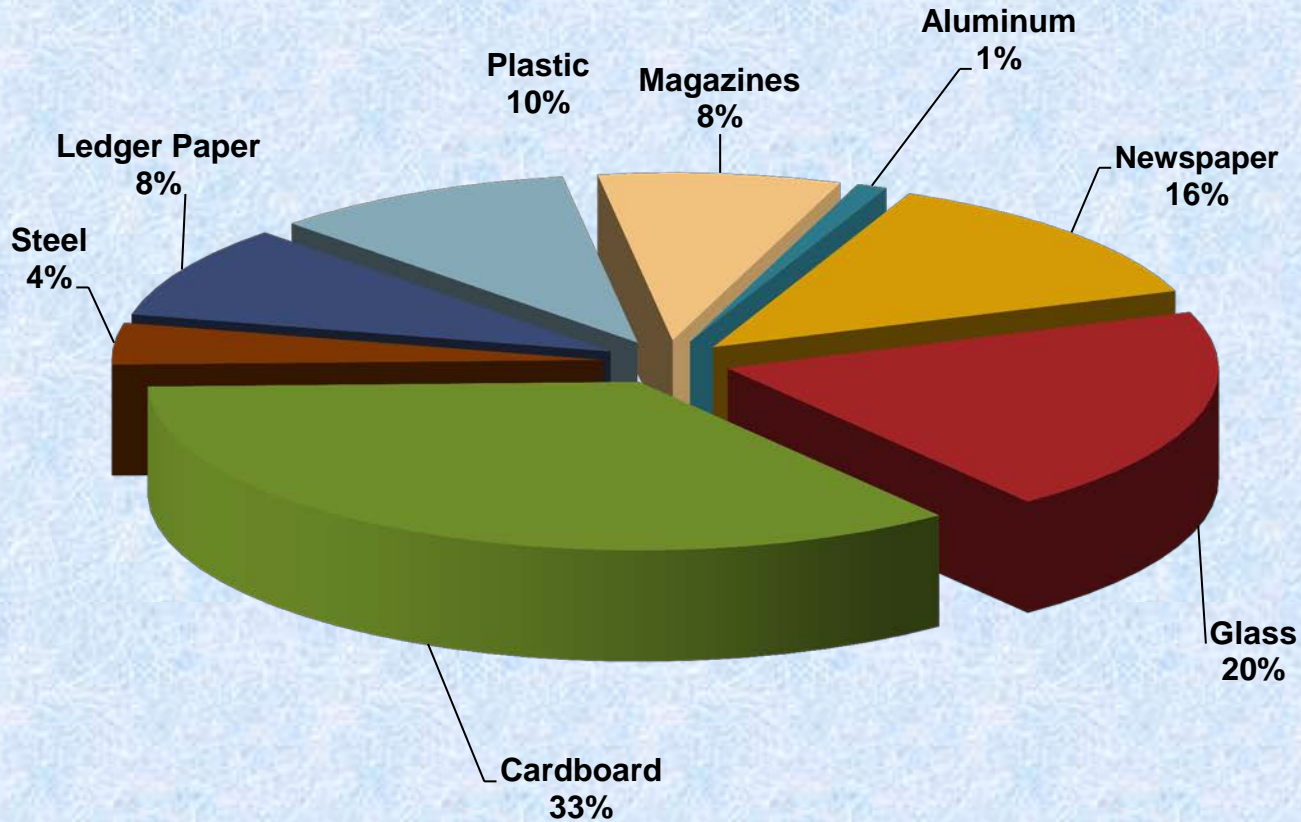


*Plastic and magazines 2000-2012*



# ***Redwood County Recycling***

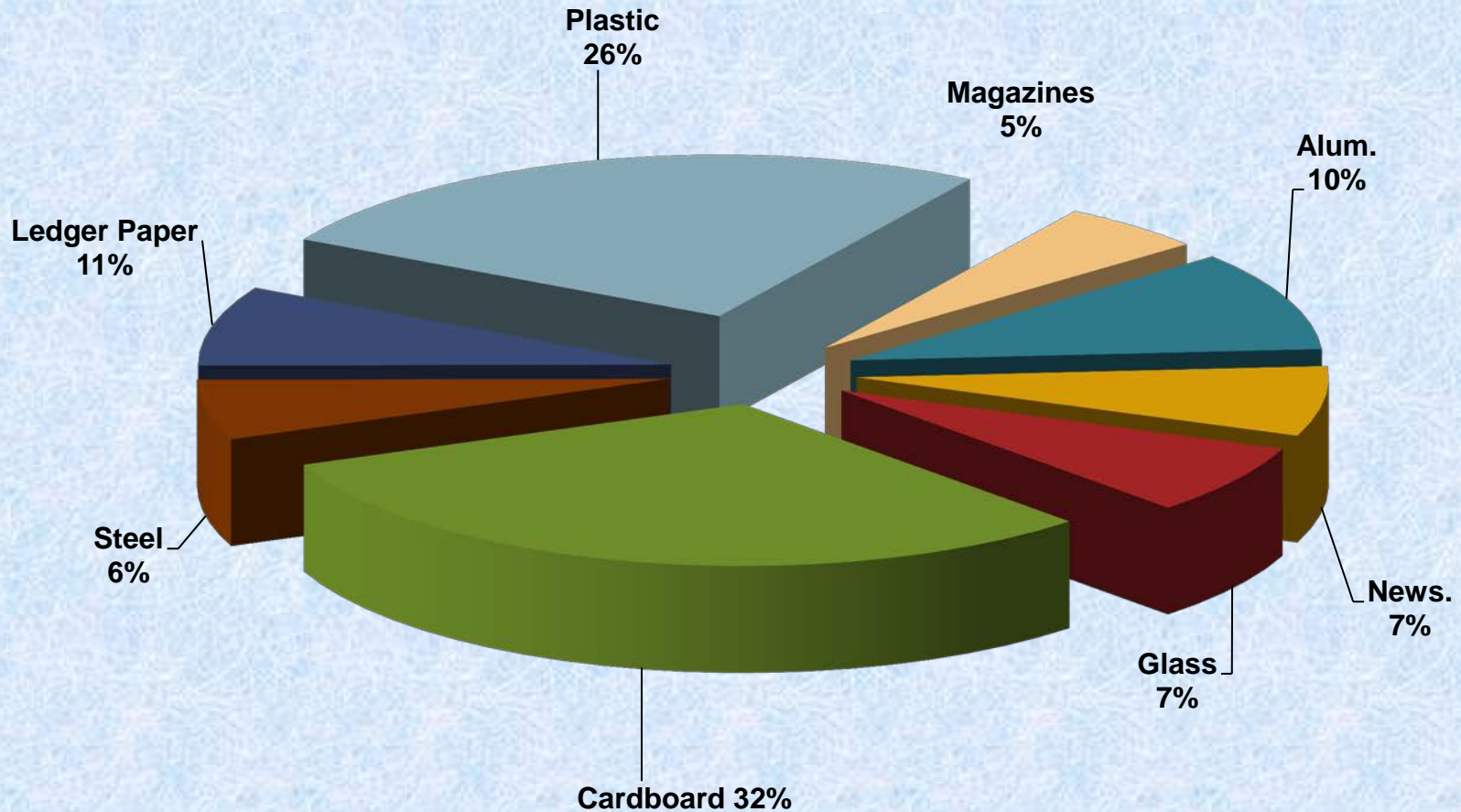
**Total Tonage 1,502.51**



***Percent of Total Materials Processed 2012***

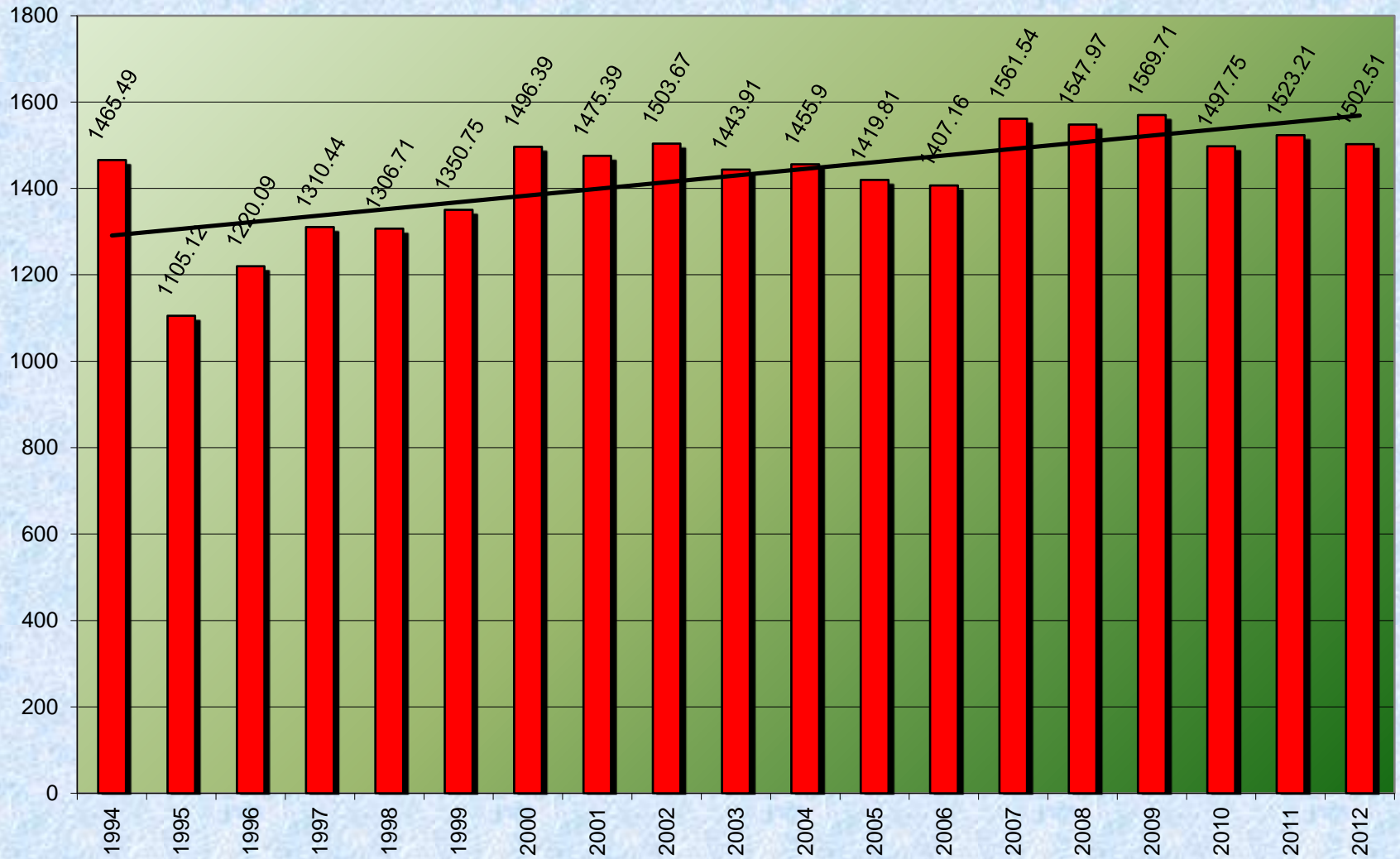
# ***Redwood County Recycling***

**Total Revenue \$204,061.77**



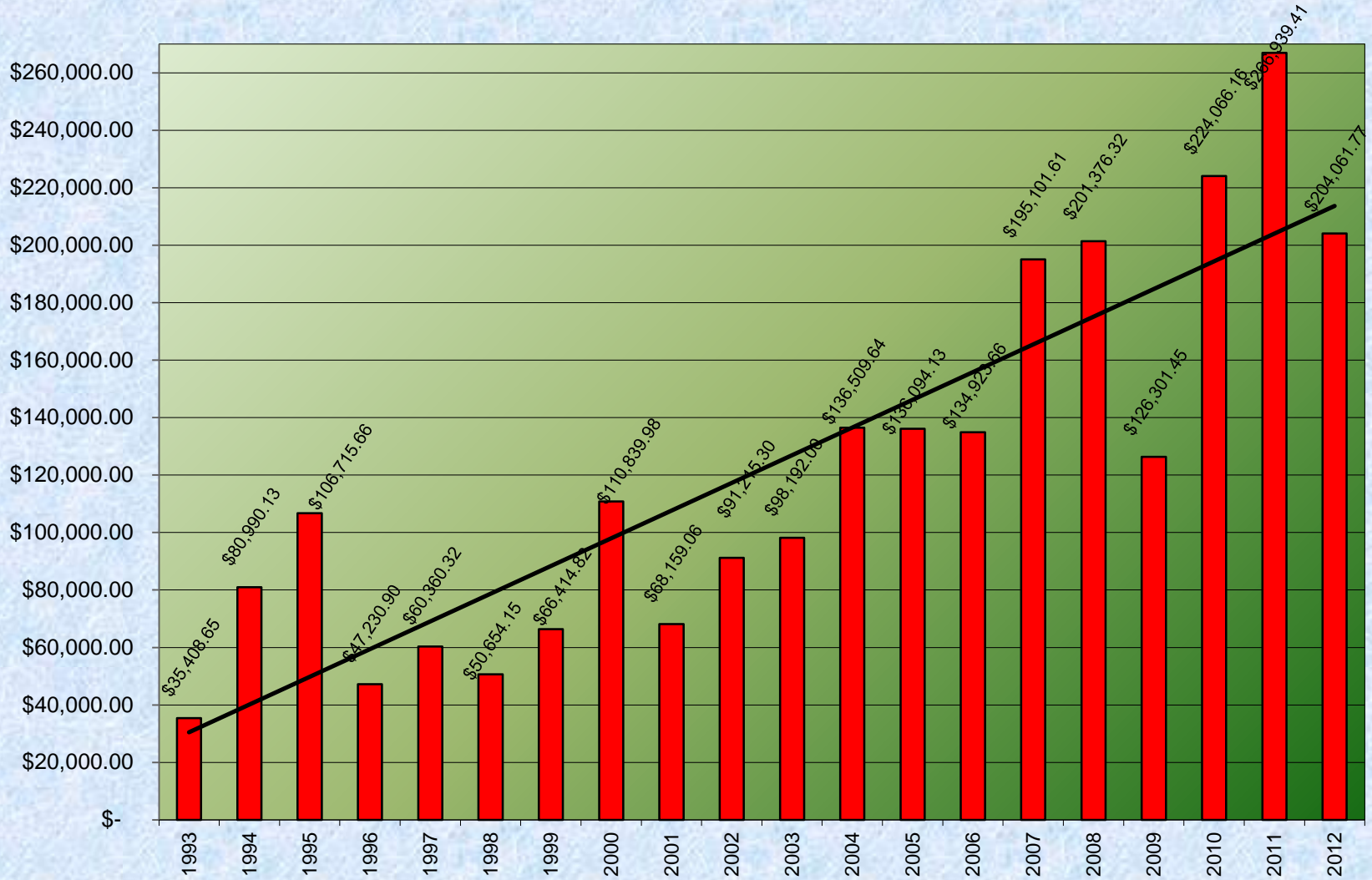
***Percent of Total Revenue 2012***

# *Redwood County Recycling*



*Tons of Material Processed 1994-2012*

# Redwood County Recycling



*Annual Revenue 1993-2012*

# *Redwood County Recycling Vendor Report 2012*

## *Anchor Glass-Shakopee MN*

<i>Clear Glass</i>	<i>16 loads</i>	<i>290,280#</i>	<i>\$10,057.10</i>
<i>Brown/Green Glass</i>	<i>16 loads</i>	<i>299,160#</i>	<i>\$ 5,120.40</i>

## *Becker Iron-Marshall MN*

<i>Alum. Beverage Cans</i>	<i>49 bales</i>	<i>30,060#</i>	<i>\$21,002.34</i>
<i>Steel Food Cans</i>	<i>99 bales</i>	<i>109,500#</i>	<i>\$12,047.70</i>

## *Bedford Tech. Lumber-Worthington MN*

<i>PETE plastic</i>	<i>118 bales</i>	<i>99,791#</i>	<i>\$12,637.04</i>
<i>HDPE plastic</i>	<i>118 bales</i>	<i>138,623#</i>	<i>\$34,078.21</i>

## *Liberty Diversified Ind.-Becker MN*

<i>Corrugated Cardboard</i>	<i>605 bales</i>	<i>1,054,520#</i>	<i>\$62,713.72</i>
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## *CSN Plastics*

<i>HDPE (pesticide containers)</i>	<i>21 bales</i>	<i>20,619#</i>	<i>\$3,092.85</i>
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# *Redwood County Recycling Vendor Report 2012*

## *Pioneer Paper Stock-Minneapolis MN*

<i>Chip Board</i>	<i>65 bales</i>	<i>84,031#</i>	<i>\$2,220.95</i>
<i>Colored Ledger</i>	<i>137 bales</i>	<i>176,485#</i>	<i>\$11,691.87</i>
<i>#8 Newsprint</i>	<i>278 bales</i>	<i>401,123#</i>	<i>\$13,876.21</i>
<i>Magazines</i>	<i>126 bales</i>	<i>241,823#</i>	<i>\$10,508.32</i>
<i>White Ledger</i>	<i>13 bales</i>	<i>17,013#</i>	<i>\$1,918.92</i>
<i>Film Plastic</i>	<i>27 bales</i>	<i>31,851#</i>	<i>\$2,155.34</i>
<i>Shredded Paper</i>	<i>60 units</i>	<i>6,905 #</i>	<i>\$786.28</i>
<i>Misc. Scrap</i> <i>(pallets, drain oil, etc.)</i>		<i>3,238#</i>	<i>\$154.52</i>
<i>Annual Totals 2012</i>		<i>3,005,020#</i>	<i>\$204,061.77</i>

In summary, 2012 was an interesting year for the Redwood County Recycling Center. Market conditions remained depressed over the course of the year. The total revenue received from the sale of recyclables was \$204,061.77, the second highest annual sales on record, falling short of the previous high by nearly \$63,000.00. This figure reflects the cyclical nature of the markets, but revenue still topped the projected total by over \$4,000.00. Total tonnage reached 1,502.51 tons, slightly over anticipated levels and down about 20 tons from 2011. Eight out of Eleven of the line item budget categories were under budget, bringing the total recycling expense for 2012 at slightly more than \$5,600.00 over budget. The purchase of a new Forklift (\$27,638.00) drove the budget over previous expectations. If this item would have been listed as a capitol expenditure and not a regular budget item, and the revenue surplus was factored in, the total amount under budget would have been over \$25,000.00 for 2012. Early signs point in the direction of increasing commodity revenue from the sale of materials in 2013. The Redwood County Board of Commissioners, the staff of the County Environmental Office, the recycling center staff, and the people of Redwood County all have a reason to be proud of their environmental efforts in 2012!