



To: Solid Waste Advisory Commission

From: Bob Gedert, Director, Austin Resource Recovery Department

Date: January 11, 2012

Subject: **Director's Report**

Master Plan Timeline

The Austin Resource Recovery Master Plan was approved by unanimous consent of City Council on December 15, 2011. The final approved Master Plan has been posted on the City website at:

<http://austinrecycles.us2.list-manage1.com/track/click?u=67064d72d5ce19a53d3ae33d8&id=8feabd3f06&e=09b475afde>

Single-Use Bag Ordinance – Update

Numerous stakeholder meetings in September, October and November to research opinions and issues involved. Public meeting was held Oct 24th. Director met with various bag manufacturer representatives. Law Office is assisting in the writing of the ordinance. SWAC discussion of draft ordinance on December 14th. A second draft ordinance, in reflection of public input, has been posted for public review and comment. We anticipate Council posting of the proposed ordinance by the end of January. Council discussion (and possible action) is scheduled for March 1st (revised timetable).

Upcoming Austin Conferences of Interest

US Composting Council annual conference, January 17-20, 2012, Austin

<http://compostingcouncil.org/conference/>

SWANA - The Road to Zero Waste, February 8-9, 2012, Austin

<http://zerowaste.swana.org/>

Scheduled Future Council Items

The SWS Department has the following items scheduled for Council review:

1/26/12 Council Meeting	Two Toter cart purchase items
	3,600 21-gallon garbage carts at a cost of 127,944
	41,219 carts (assorted sizes, garbage and recycling) at a cost of \$1,678,960.60
1/26/12 Council Meeting	Set Public Meeting for 3/1/12
	Proposed Single-Use Bags Ordinance for Council action on 3/1/12

2012 recycling calendars

Residential recycling service calendars are being mailed out in mid-January. There are a total of 194,000 calendars being produced, 176,684 of which will be mailed out to ARR customers. The remainder will be available to provide to new customers or individuals who request them during the year. The production cost is \$50,000, excluding postage. Estimated postage cost of about \$75,000. Total cost for the recycling calendars should net out to \$0.65 per calendar.

New Staff

Collections

Joshua Sanders

Terry Brown

Litter Abatement

Julian Estrada

Antowain Hubert

Justin Lewis

Operations Support

Laron Joiner

James Dunn

Strategic Initiatives

Courtney Black

Promotions

Litter Abatement

Jennifer Saucedo

SWS Crew Leader

Kirby Robertson

SWS Operator

Retires

Florence Gonzales, Litter Abatement

SWS Operator Specialist

Ivory Jackson, Administrative Services

Mail Service Clerk

Upcoming Job Postings

Operations Division Manager

Safety Division Manager

Quality Assurance Division Manager

Financial Manager

Performance Measures and Statistical Reports

See attachments.

Item of interest: Declining recycling revenues due to reduced market valuation.

Single Stream Recycling Statistical Report as of November 2011

		Contractor Payments			Landfill Cost Avoidance	
Month	Tons Delivered	Revenue	Processing Cost	Net Amount Due/(Owed)	Per Ton	Total
October-10	4,016.67	\$310,896	\$321,334	(\$10,437)	\$19.94	\$80,092
November-10	4,389.46	\$365,461	\$351,156	\$14,305	\$19.94	\$87,526
December-10	4,972.47	\$450,396	\$397,798	\$52,598	\$19.94	\$99,151
January-11	4,575.35	\$451,982	\$366,028	\$85,954	\$19.94	\$91,232
February-11	3,909.79	\$403,338	\$312,783	\$90,555	\$19.94	\$77,961
March-11	4,531.25	\$488,360	\$362,500	\$125,860	\$19.94	\$90,353
April-11	4,202.05	\$452,813	\$336,164	\$116,649	\$19.94	\$83,789
May-11	4,385.61	\$461,493	\$350,849	\$110,645	\$19.94	\$87,449
June-11	4,436.60	\$458,855	\$354,928	\$103,927	\$20.63	\$91,527
July-11	4,083.74	\$416,007	\$326,699	\$89,307	\$20.63	\$84,248
August-11	4,523.28	\$480,219	\$361,862	\$118,356	\$20.63	\$93,315
September-11	4,316.51	\$445,990	\$345,321	\$100,670	\$20.63	\$89,050
FY11 Totals	52,342.78	\$5,185,811	\$4,187,422	\$998,389		\$1,055,694
October-11	4,181.89	\$415,830	\$334,551	\$81,279	\$20.63	\$86,272
November-11	4,552.52	\$374,040	\$364,202	\$9,838	\$20.63	\$93,918
FY12 Totals	8,734.41	\$789,870	\$698,753	\$91,117		\$180,191

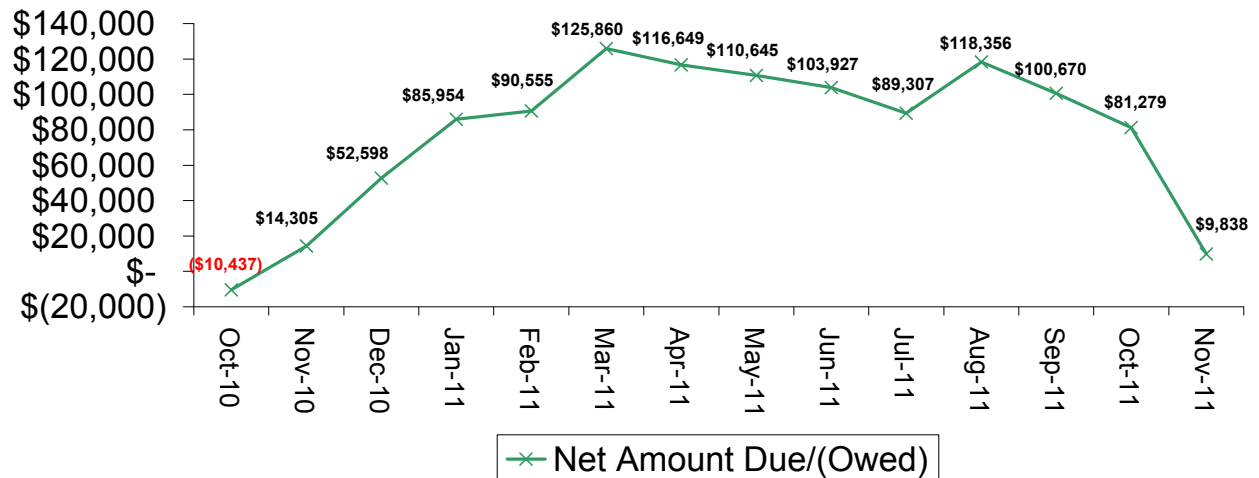
Blended Commodity Values per Ton				
Month	Market Value/Ton	City Value/Ton (80% Market)	Processing Cost/Ton	Net Amount Due/(Owed)/Ton
October-10	\$96.75	\$77.40	\$80.00	(\$2.60)
November-10	\$104.08	\$83.26	\$80.00	\$3.26
December-10	\$113.23	\$90.58	\$80.00	\$10.58
January-11	\$123.48	\$98.79	\$80.00	\$18.79
February-11	\$128.95	\$103.16	\$80.00	\$23.16
March-11	\$134.72	\$107.78	\$80.00	\$27.78
April-11	\$134.70	\$107.76	\$80.00	\$27.76
May-11	\$131.54	\$105.23	\$80.00	\$25.23
June-11	\$129.28	\$103.43	\$80.00	\$23.43
July-11	\$127.34	\$101.87	\$80.00	\$21.87
August-11	\$132.71	\$106.17	\$80.00	\$26.17
September-11	\$129.15	\$103.32	\$80.00	\$23.32
October-11	\$124.30	\$99.44	\$80.00	\$19.44
November-11	\$102.70	\$82.16	\$80.00	\$2.16

Material Composition Percentages				
Material	Date of Waste Stream Audit			
	10/30 & 11/20/2010	2/19/2011	6/18/2011	10/1/2011
ONP	30.34%	25.89%	21.26%	14.47%
OCC	9.58%	13.99%	12.01%	7.12%
Mixed Paper	12.99%	14.34%	13.72%	26.00%
Tin	1.93%	1.81%	1.65%	1.79%
Aluminum	1.28%	0.95%	1.39%	1.33%
NHDPE	1.06%	1.16%	1.12%	1.08%
CHDPE	1.09%	1.00%	1.07%	1.07%
PETE	3.23%	3.30%	3.36%	3.22%
Glass	28.64%	26.88%	25.36%	26.17%
Residual	7.36%	8.26%	14.86%	13.90%
Plastics 3-7	1.97%	1.83%	3.46%	3.06%
Other	0.53%	0.59%	0.74%	0.79%

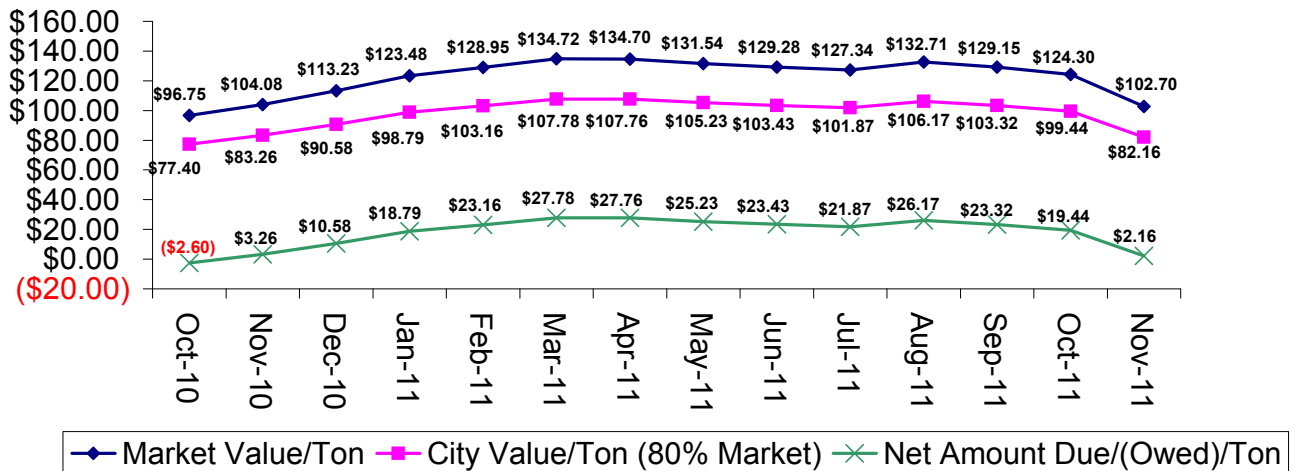
For Billing Purposes	Used for Oct10 thru Jan11	Used for Feb11 thru May11	Used for Jun11 thru Sept11	Use for Oct11 thru Dec11
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**Single Stream Recycling Statistical Report
as of November 2011**

**Single Stream Recycling
Revenue less Processing Costs**



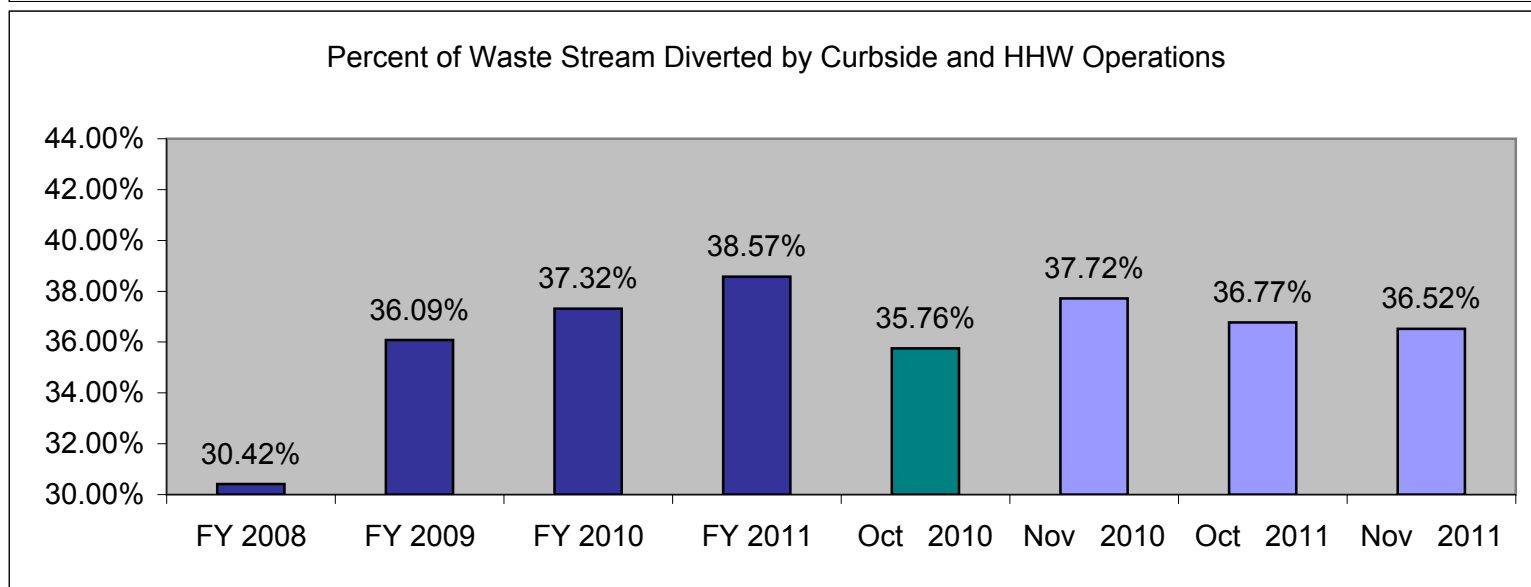
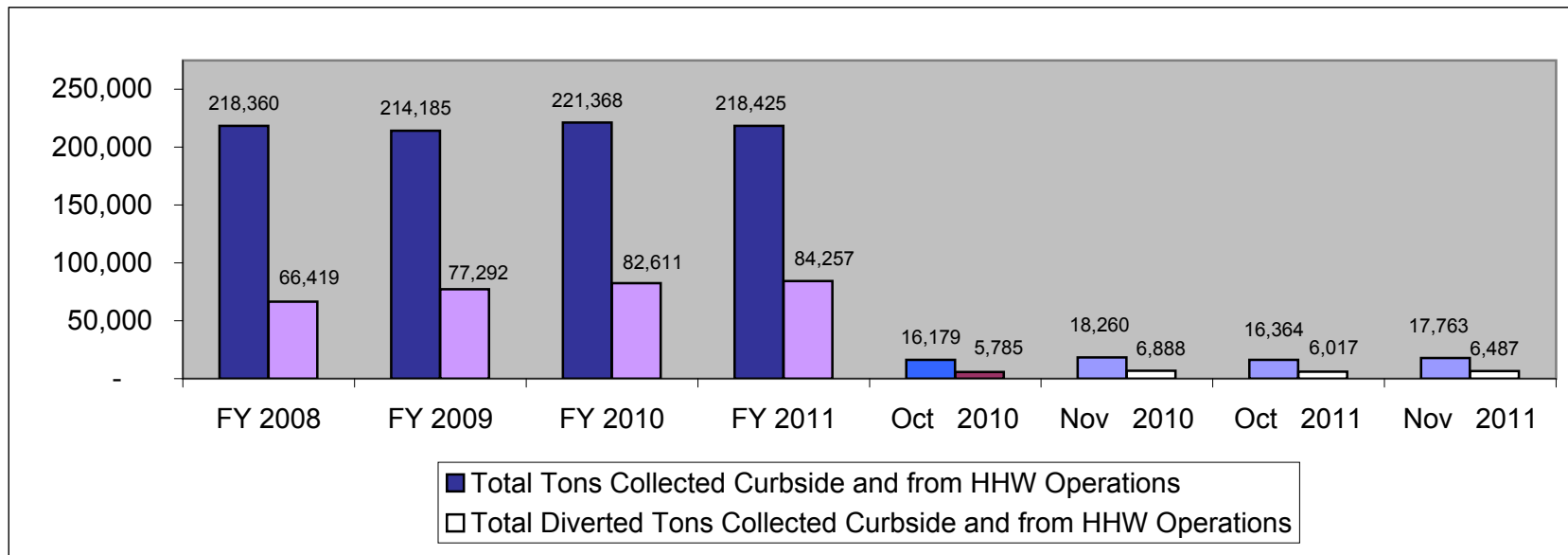
**Single Stream Recycling
Blended Commodity Values/Ton**



Austin Resource Recovery Curbside Collection and HHW Operations

		FY 2008	FY 2009	FY 2010	FY 2011	Oct 2010	Nov 2010	FY11 YTD (Oct '10 - Nov '10)	Oct 2011	Nov 2011	FY12 YTD (Oct '11 - Nov '11)
Tons Disposed	Tons of curbside Garbage	143,950	128,519	130,851	126,497	9,728	10,786	20,514	9,562	10,751	20,313
	Tons of Curbside Bulk Disposed	7,589	8,033	7,516	7,276	637	552	1,189	751	503	1,254
	HHW Operations Tons Disposed	402	341	390	395	29	34	63	34	22	56
	Total Disposed Tons Collected Curbside and from HHW Operations	151,941	136,893	138,757	134,168	10,394	11,372	21,766	10,347	11,276	21,623
Tons Diverted	Tons of curbside recycling	34,691	49,811	52,479	52,236	4,077	4,413	8,490	4,188	4,553	8,741
	HHW Operations Tons recycled/reused	118	114	132	164	14	12	26	21	18	39
	Tons of Curbside Yard Trimmings	24,027	19,497	22,456	24,777	868	1,775	2,643	1,242	1,281	2,523
	Tons of Curbside Bulk Recycled	203	187	194	227	21	18	39	24	10	34
	Tons of Curbside Brush Collected	7,380	7,683	7,350	6,853	805	670	1,475	542	625	1,167
	Total Diverted Tons Collected Curbside and from HHW Operations	66,419	77,292	82,611	84,257	5,785	6,888	12,673	6,017	6,487	12,504
Total Tons Collected Curbside and from HHW Operations		218,360	214,185	221,368	218,425	16,179	18,260	34,439	16,364	17,763	34,127
Percent of Waste Stream Diverted by Curbside and HHW Operations		30.42%	36.09%	37.32%	38.57%	35.76%	37.72%	36.80%	36.77%	36.52%	36.64%
Total tons of Dead Animals Collected from COA rights-of-way and the animal shelter		158	153	142	85	9	11	20	7	8	15

Austin Resource Recovery Curbside Collection and HHW Operations



Austin Resource Recovery Fund
Fund Summary
Month Ended November 30, 2011

	Approved Budget	Amended Budget	Nov-11 w/ Encumb	Year to Date w/Encumb	Year End Estimate
BEGINNING BALANCE	19,419,474	19,419,474		24,225,040	19,419,474
REVENUE					
Residential	43,461,860	43,461,860	3,675,655	7,259,032	43,461,860
Extra Stickers and Carts	1,122,512	1,122,512	4,962	43,813	1,122,512
Commercial	2,609,504	2,609,504	217,005	426,261	2,609,504
Anti-Litter	23,088,368	23,088,368	1,909,970	3,824,465	23,088,368
CESQG	0	0	0	0	0
MRF Processing Revenue	0	0	387	773	0
Single-Stream Revenue	5,927,159	5,927,159	100,670	100,670	5,927,159
New Services Fees	551,758	551,758	43,294	95,026	551,758
Other	689,460	689,460	100,980	118,869	689,460
Auction Sales	35,000	35,000	0	0	35,000
Code Compliance	0	0	0	0	0
Travis County	84,000	84,000	0	0	84,000
TOTAL REVENUE	77,569,621	77,569,621	6,052,922	11,868,909	77,569,621
TOTAL AVAILABLE	77,569,621	77,569,621	6,052,922	11,868,909	77,569,621
EXPENSES					
Brownfields Remediation	214,139	214,139	8,389	16,746	214,139
Collection Services	32,122,252	32,122,252	2,045,869	3,658,378	32,122,252
Landfill Closure and Post Closure	0	0	40,453	107,593	0
Litter Abatement	6,108,847	6,108,847	420,820	776,892	6,108,847
Operations Support	4,132,092	4,132,092	179,667	344,182	4,132,092
Support Services	6,910,115	6,910,115	376,971	829,015	6,910,115
Waste Diversion	2,991,051	2,991,051	182,184	287,491	2,991,051
TOTAL EXPENSES	52,478,496	52,478,496	3,254,354	6,020,298	52,478,496
TRANSFERS OUT					
Sustainability Fund	775,696	775,696	64,641	129,282	775,696
GO Debt Service	10,166,049	10,166,049	0	2,514,461	10,166,049
Capital Improvement Projects Fund	824,734	824,734	68,728	137,456	824,734
Comm and Tech Mgmt. Fund	599,163	599,163	49,930	99,860	599,163
Trunked Radio	105,840	105,840	8,820	17,640	105,840
CTECC Support	5,994	5,994	500	999	5,994
Environmental Remediation	303,033	303,033	25,252	50,504	303,033
Code Compliance Fund	9,591,680	9,591,680	799,306	1,598,612	9,591,680
TOTAL TRANSFERS OUT	22,372,189	22,372,189	1,017,177	4,548,814	22,372,189
OTHER REQUIREMENTS					
Workers' Compensation	374,527	374,527	31,210	62,420	374,527
Liability Reserve Fund	185,000	185,000	15,416	30,832	185,000
Insurance - Fire/EC	21,273	21,273	0	14,542	21,273
Administrative Support-City	2,144,172	2,144,172	0	536,043	2,144,172
Accrued Payroll	59,246	59,246	0	0	59,246
27th Pay Period Expense	0	0	0	0	0
27th Pay Period Funding	0	0	0	0	0
Compensation Program	25,870	25,870	0	0	25,870
Wage Adjustments - Markets	238,670	238,670	0	0	238,670
Additional Retirement Contr.	1,275,306	1,275,306	91,748	187,070	1,275,306
CIS Billing Support	1,057,443	1,057,443	88,120	176,241	1,057,443
311 System Support	3,426,433	3,426,433	285,536	571,072	3,426,433
Bad Debt Expense	500,000	500,000	64,370	127,132	500,000
TOTAL OTHER REQUIREMENTS	9,307,940	9,307,940	576,401	1,705,352	9,307,940
TOTAL REQUIREMENTS	84,158,625	84,158,625	4,847,931	12,274,464	84,158,625
EXCESS (DEFICIENCY) OF TOTAL AVAILABLE FUNDS OVER REQUIREMENTS	-6,589,004	-6,589,004	1,204,991	-405,555	-6,589,004
ENDING BALANCE	12,830,470	12,830,470		23,819,485	12,830,470