

To: Solid Waste Advisory Commission

From: Bob Gedert, Director, Austin Resource Recovery Department

Date: October 5, 2011

Subject: Director's Report

### Single-Use Bag Ordinance - Update

Individual stakeholder meetings have been held with affected parties. The next step in the public input process is the October 24<sup>th</sup> 6:00 pm public Town Hall Meeting, to be held at the Austin Energy Shudde Fath Community Room.

After the public input meeting, City staff will form a draft ordinance and present to the SWAC on November 9<sup>th</sup> for discussion. The draft ordinance is expected to be posted for a minimum 30 days for public review before being discussed by City Council.

### **Master Plan Timeline**

The Master Plan draft has been distributed to SWAC members for final review.

The current schedule is as follows:

October 5<sup>th</sup> SWAC Final Discussion & Recommendation

November 3<sup>rd</sup> City Council Presentation
November 10<sup>th</sup> City Council Adoption

### Silver Quill Award

To help keep up with corporate, societal and technological impacts on communication, 15,000 business communication professionals from more than 80 countries turn to the International Association of Business Communicators (IABC). The IABC Silver Quill Award recognizes the outstanding work of regional business communicators. Entries are judged by senior communications professionals from across the globe and only the best communications work is awarded a Silver Quill.

Dare to Go Zero was the recipient of a 2011 Silver Quill Award

### **Scheduled Future Council Items**

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

November 3<sup>rd</sup> Master Plan Presentation November 10<sup>th</sup> Master Plan Adoption

### **Professional Service Agreements**

The Department is negotiating with two private companies to provide professional services:

Burson-Marsteller, LLC, \$50,000

A short-term professional service agreement to conduct a communications assessment of Zero Waste Programs.

Contractor will evaluate how ARR's target audiences perceive the organization, assess the communications tools currently used to convey key messages and provide recommendations for improving communications strategy.

### Boaz Enterprises, \$50,000

A short-term professional service agreement to conduct targeted public outreach in support of Zero Waste Programs.

Contractor will focus on communities that tend to have lower recycling participation rates and/or high contamination rates.

### **New Employees & Promotions**

Yvonne Valdiviezo	Finance - Financial Specialist	9/12/2011
Meagan Herndon	Human Resources - Employee Relations	9/26/2011
Dwight D. Leonard	Litter Abatement	9/26/2011
Caesar R. Jeffery	Litter Abatement	9/26/2011
Vincent Carmichael	Recycle	9/26/2011

### **Supervisor Academy Graduates**

The Supervisor Academy was created to help leaders succeed. It was designed to ensure that all City of Austin leaders have the same expectations, access to tools to help them lead and connect with one another. While the work they do is unique, many of the challenges they face are similar whether they have the title of 'supervisor', 'manager', 'executive', or City Manager. We each have to succeed for all of us to succeed.

ARR had 6 new academy graduates on September 29th!

Aiden Cohen
Jessica King
Gena McKinley
JC Moreno
Cherilyn Wadley
Dawn Whipple

### **Performance Measures and Statistical Reports**

See attachments.

## **Single Stream Recycling Statistical Report** as of August 2011

		Cor	ntractor Paym	ents		II Cost dance
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
Totals	48,026.27	\$4,739,820	\$3,842,101	\$897,720		\$966,644

<sup>\*</sup> This chart does not reflect the City's transportation costs, as previously presented

<sup>\*\*</sup> Restated from prior report due to per ton price increase

	Blended C	ommodity Va	lues 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

Mate	erial Composi	tion Percenta	iges
	Date	of Waste Stream	Audit
Material	10/30 & 11/20/2010	2/19/2011	6/18/2011
ONP	30.34%	25.89%	21.26%
OCC	9.58%	13.99%	12.01%
Mixed Paper	12.99%	14.34%	13.72%
Tin	1.93%	1.81%	1.65%
Aluminum	1.28%	0.95%	1.39%
NHDPE	1.06%	1.16%	1.12%
CHDPE	1.09%	1.00%	1.07%
PETE	3.23%	3.30%	3.36%
Glass	28.64%	26.88%	25.36%
Residual	7.36%	8.26%	14.86%
Plastics 3-7	1.97%	1.83%	3.46%
Other	0.53%	0.59%	0.74%
	100.00%	100.00%	100.00%

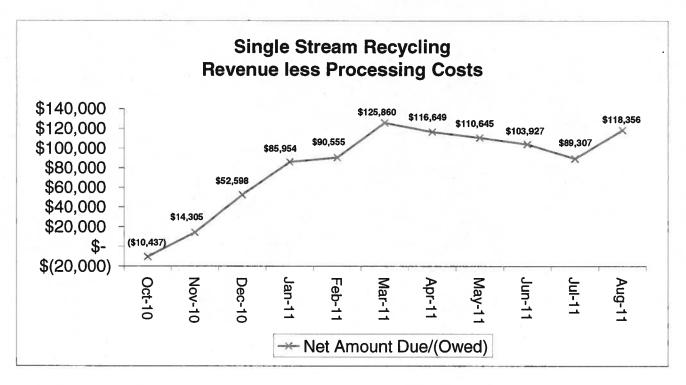
For Billing Purposes

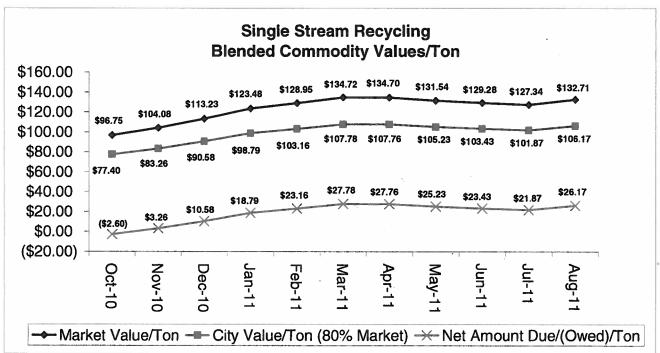
thru Jan11

Used for Oct10 Used for Feb11 thru May11

Used for Jun11 thru current

## Single Stream Recycling Statistical Report as of August 2011





	Approved Budget	Amended Budget	Aug-11 w/ Encumb	Year to Date w/Encumb	Year End Estimate
BEGINNING BALANCE	15,844,235	15,844,235		20,493,983	20,493,983
REVENUE					
Residential	43,408,293	43,408,293	3,607,567	39,520,238	42,995,518
Extra Stickers and Carts	1,590,750	1,590,750	56,694	640,335	1,409,169
Commercial	2,553,098	2,553,098	206,669	2,278,182	2,486,217
Anti-Litter	22,289,929	22,289,929	1,910,766	20,966,854	22,811,578
MRF Processing Revenue	29,013	29,013	414	270,189	47,690
Single-Stream Revenue	5,161,194	5,161,194	103,927	3,555,623	5,190,711
New Services Fees	646,290	646,290	76,702	571,579	542,162
Other	724,653	724,653	95,763	810,578	677,469
Auction Sales	35,000	35,000	0	44,023	44,024
Travis County	84,000	84,000	91,034	91,034	84,000
TOTAL AVAILABLE FUNDS	76,522,220	76,522,220	6,149,538	68,748,636	76,288,538
EXPENSES					
Landfill	0	0	73,301	748,520	0
Litter Abatement	9,994,308	9,994,308	675,774	7,627,621	9,253,295
Operations Support	4,305,796	4,305,796	225,664	3,097,828	3,936,343
Pay As You Throw (PAYT)	22,255,737	22,255,737	1,852,423	18,563,704	21,361,529
Support Services	6,727,712	6,727,712	374,234	4,376,086	5,887,269
Waste Diversion	9,110,347	9,110,347	221,529	5,287,445	7,691,494
TOTAL EXPENSES	52,393,900	52,393,900	3,422,925	39,701,204	48,129,930
TRANSFERS OUT					
Sustainibility Fund	760,362	760,362	63,364	696,998	760,362
GO Debt Service	9,526,194	9,526,194	0	9,048,766	9,048,766
Capital Improvement Projects Fund	380,816	380,816	31,735	349,081	380,816
Comm and Tech Mgmt. Fund	1,020,486	1,020,486	85,041	935,445	1,020,486
Trunked Radio	115,160	115,160	9,597	105,563	115,160
CTECC Support	7,690	7,690	641	7,049	7,690
Environmental Remediation	241,500	241,500	0	241,500	241,500
Code Compliance Fund TOTAL TRANSFERS OUT	8,706,726 20,758,934	8,706,726 20,758,934	725,560 915,938	7,981,166 19,365,568	8,657,450 20,232,230
OTHER REQUIREMENTS	•				
Workers' Compensation	205 110	205 110	20,000	050.017	005 110
Liability Reserve Fund	385,110 205,000	385,110	32,093	353,017	385,110
Insurance - Fire/EC	21,273	205,000 21,273	17,083 0	187,917	205,000
Adminstrative Support-City	2,290,490	2,290,490	90 0	16,108 2,290,490	21,273
Accrued Payroll	106,000	106,000	0	2,290,490	2,290,490 218,895
27th Pay Period Expense	837,085	837,085	0	866,814	866,815
27th Pay Period Funding	-837,085	-837,085	0	-791,904	-791,904
Compensation Program	25,870	25,870	541	8,363	25,870
Additional Retirement Contr.	951,410	951,410	67,262	814,725	951,410
CIS Billing Support	901,494	901,494	75,125	826,370	901,494
311 System Support	3,426,433	3,426,433	285,536	3,140,897	3,426,433
Bad Debt Expense	500,000	500,000	66,087	718,105	500,000
TOTAL OTHER REQUIREMENTS	8,813,080	8,813,080	543,726	8,430,901	9,000,886
TOTAL REQUIREMENTS	81,965,914	81,965,914	4,882,589	67,497,674	77,363,046
EXCESS (DEFICIENCY) OF TOTAL					
AVAILABLE FUNDS					
OVER REQUIREMENTS	-5,443,694	-5,443,694	1,266,949	1,250,962	-1,074,508
	,			4	
ENDING BALANCE	10,400,541	10,400,541		21,744,945	19,419,475

# Solid Waste Services Curbside Collection and HHW Operations

\*August 2011 Recycling Tons data not

120, 109 130,851 644 6,739 7,516 644 14 6,739 7,516 29 42 127,212 138,757 10,495 14 14 6,234 7,350 82,611 5,434 82,611 14 75,739 82,611 5,434 15,929 11 179,788 183,222 11 179,788 183,222 11 178,574 183 178,574 181,978 11 183 178,574 181,978 11 183 178,574 181,978 11 183 178,574 181,978 11 183 178,574 181,978 11 183 178,574 181,978 11	Ž.	August 2011 Recycling Tons data not								k		
1,047	et finalized	and subject to change.	FY 2008	FY 2009	July 2010	August 2010	FY10 YTD (Oct '09 to Aug '10)	FY 2010	July 2011	August 2011	FY11 YTD (Oct '10 to Aug '11)	
143,950   128,519   11,047   10,646   120,109   130,851   644   644   7.589   8.033   615   551   6,739   7,516   644   644   644   642   341   358   8.033   11,758   11,242   127,212   138,757   10,495   10,495   11,242   127,212   138,757   10,495   11,242   12,127   12,456   14,084   14,084   14,331   4,341   48,045   52,479   14,084   14,331   14,331   1,354   1,019   21,157   22,456   942   14   135,497   19   183   194   14   14   135,497   19   183   194   14   14   135,497   19   183   194   14   14,334   19   183   194   14   14   14,336   17,292   17,986   17,156   202,951   221,368   15,929   17,175   17,156   180,581   181,226   17,18   17,136   1					SHOW MENT							
15.89 8,033 675 551 6,739 7,516 644   390 402 341		Tons of curbside Garbage	143,950	128,519	11,047	10,646	120,109	130,851	9,822	10,503	116,387	_
402   341   36   45   364   390   29   29   29   29   29   29   29	Ton	s of Curbside Bulk Disposed	7,589	8,033	675	551	6,739	7,516	644	759	6,656	
151,941   136,893   11,758   11,242   127,212   138,757   10,495   19   11   14   11   1   1   11   11	MHH	Operations Tons Disposed	402	341	36	45	364	390	29	38	367	_
34,691   49,811   4,331   4,341   48,045   52,479   4,084   4   4   118   114   24   12   120   132   14   14   14   14   14   15   15   15	Total Curbside	Disposed Tons Collected and from HHW Operations	151,941	136,893	11,758	11,242	127,212	138,757	10,495	11,299	123,409	
34,691   49,811   4,331   4,341   48,045   52,479   4,084   4,084   4,084   4,084   4,084   118   114   24   12   120   132   132   144   145   1354   1,019   21,157   22,456   942   8   183   194   14   14   183   194   14   14   183   194   14   14   183   194   14   14   183   194   14   14   183   194   14   183   194   14   183   194   14   183			The second second								100000	
118		Tons of curbside recycling	34,691	49,811	4,331	4,341	48,045	52,479	4,084	4,306	47,791	_
S	HHW Opera	ations Tons recycled/reused	118	114	24	12	120	132	14	12	155	_
Column   C	Tons	of Curbside Yard Trimmings	24,027	19,497	1,354	1,019	21,157	22,456	942	803	23,663	_
Colored   Colo	Ton	s of Curbside Bulk Recycled	203	187	19	19	183	194	14	23	212	
C   C   C   C   C   C   C   C   C   C	Tons	of Curbside Brush Collected	7,380	7,683	200	523	6,234	7,350	380	440	6,287	
THE 218,360 214,185 17,986 17,156 202,951 221,368 15,929 16  30.42% 36.09% 34.63% 34.47% 37.32% 37.32% 34.11% 33  TT2,287 177,156 180,581 181,226 n/a 179,788 183,222 18  TT2,287 177,156 22.31 22.28 n/a 22.61 20.73  TT4,446 177,267 179,324 179,967 n/a 178,574 181,978 18	Tota Curbside	al Diverted Tons Collected and from HHW Operations	66,419	77,292	6,228	5,914	75,739	82,611	5,434	5,584	78,108	
1       218,360       214,185       17,986       17,156       202,951       221,368       15,929       16,929       17,106       180,581       181,226       179,788       183,222       18         1 <td></td> <td></td> <td></td> <td>The second second</td> <td></td> <td></td> <td>A STATE OF THE PARTY OF THE PAR</td> <td></td> <td></td> <td></td> <td></td> <td>-</td>				The second second			A STATE OF THE PARTY OF THE PAR					-
y       30.42%       36.09%       34.63%       34.47%       37.32%       37.32%       34.11%       33         31       32.14       27.90       28.26       27.13       n/a       27.99       24.76         172,287       177,156       180,581       181,226       n/a       179,788       183,222       18         31       15.56       21.61       22.31       22.28       n/a       22.61       20.73         32       4.23       3.49       2.62       n/a       4.84       2.39         45       171,446       177,267       179,324       179,967       n/a       178,574       181,978       18         158       153       153       11       10       130       142       6	tal Tons Co	Ilected Curbside and from HHW Operations	218,360	214,185	17,986	17,156	202,951	221,368	15,929	16,884	201,518	
32.14     27.90     28.26     27.13     n/a     27.99     24.76       172,287     177,156     180,581     181,226     n/a     179,788     183,222     18       16.56     21.61     22.31     22.28     n/a     22.61     20.73       16     4.23     3.49     2.62     n/a     4.84     2.39       171,446     177,267     179,324     179,967     n/a     178,574     181,978     18       158     153     11     10     130     142     6	Percent of SWS Curb	Waste Stream Diverted by side and HHW Operations	30.42%	36.09%	34.63%	34.47%	37.32%	37.32%	34.11%	33.08%	38.76%	
32.14         27.90         28.26         27.13         n/a         27.99         24.76           172,287         177,156         180,581         181,226         n/a         179,788         183,222         18           1         15.56         21.61         22.31         22.28         n/a         22.61         20.73           1         5.39         4.23         3.49         2.62         n/a         4.84         2.39           1         171,446         177,267         179,324         179,967         n/a         178,574         181,978         18           158         153         11         10         130         142         6	THE PARTY OF											
172,287       177,156       180,581       181,226       n/a       179,788       183,222       18         183,222       183,	Pounds	of Garbage collected per customer per	32.14	27.90	28.26	27.13	n/a	27.99	24.76	26.44	n/a	
d 15.56 21.61 22.31 22.28 n/a 22.61 20.73 str. 5.39 4.23 3.49 2.62 n/a 4.84 2.39 171,446 177,267 179,324 179,967 n/a 178,574 181,978 18 158 153 11 10 130 142 6	Number of	f Garbage customers	172,287	177,156	180,581	181,226	n/a	179,788	183,222	183.481	n/a	
if         5.39         4.23         3.49         2.62         n/a         4.84         2.39           171,446         177,267         179,324         179,967         n/a         178,574         181,978         18           158         153         11         10         130         142         6	unds of Re per custom	cycled materials collected ler per pickup (every other	15.56	21.61	22.31	22.28	n/a	22.61	20.73	21.83	n/a	
171,446 177,267 179,324 179,967 n/a 178,574 181,978 182	ınds of Yar	d Trimmings collected per	A 30	4.23	3.40	2 63	6/4	787	2 30	70.0	c) s	
171,446 177,207 179,324 179,907 n/a 176,574 181,978 1 158 153 11 10 130 142 6	nber of Recy	cling and Yard Trimmings	77	111001	7 00 01	10000	3		707			
158 153 11 10 130 142 6		customers	171,440	111,201	179,324	1/8,807	n/a	1/8,5/4	181,978	182,244	n/a	
158 153 11 10 130 142 6	al tons of Dea	ad Animals Collected from				1						_
	A rights-of-w	vay and the animal shelter	158	153	11	10	130	142	9	4	80	

# Solid Waste Services Curbside Collection and HHW Operations

