Seattle Public Utilities, Utility Systems Management, Cross Line of Business Economic Services Section Report Date: January 28, 2008 (Revised May 20, 2008) Phone: (206) 684-4143

Total City Tonnage Breakdown

Self Haul Cars ¹ in December: 2007 Cumulative Self Haul Cars:	522 Tons 6,755 Tons		decrease vs. same period in 2006 decrease vs. same period in 2006
Self Haul Trucks ² in December: 2007 Cumulative Self Haul Trucks:	6,689 Tons 100,343 Tons		decrease vs. same period in 2006 increase vs. same period in 2006
2007 Cumulative Self Haul Cars & Trucks:	107,098 Tons	3.5%	increase vs. same period in 2006
Residential Collection in December: 2007 Cumulative Residential Collection:	10,838 Tons 133,341 Tons		decrease vs. same period in 2006 decrease vs. same period in 2006
Commercial Tons in December: 2007 Cumulative Commercial Tons:	16,012 Tons 198,968 Tons		decrease vs. same period in 2006 decrease vs. same period in 2006
Total Tons Disposed in December: 2007 Cumulative Total Tons Disposed:	34,061 Tons 439,407 Tons		decrease vs. same period in 2006 increase vs. same period in 2006

Selected Statistics for Residential Collection Service

Cumulative Residential Collection Tons through December 2007:

Collected by Waste Management: 50,166 Tons 1.0% decrease vs. same period in 2006 Collected by Rabanco: 82,039 Tons 1.1% decrease vs. same period in 2006

Recycling & Disposal Station Self Haul Garbage Rates³:

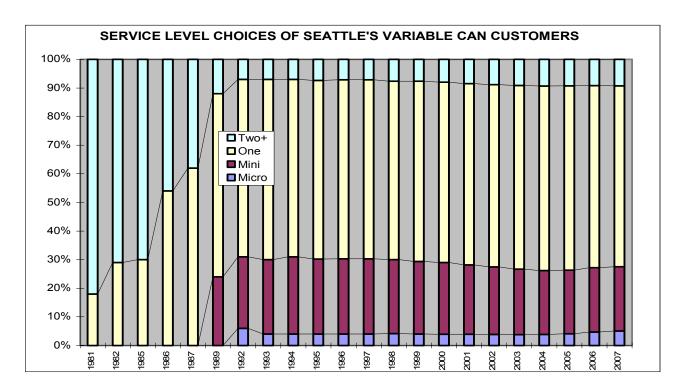
<u>Cars</u>: \$20.00 per trip <u>Trucks</u>: \$110.00 per ton (\$20.00 minimum)

1 Car tons calculated based on 378.8 pounds per car for 2001 & 2002 according to study done from Jan-Dec 2000

An estimated 53% of the self -haul truck tons are commercial according to a waste stream sampling study conducted in 2000.

³ Vans & pickup trucks pay the per ton truck rate.

Variable Can Customer Service Levels



	Micro	Mini	One	Two+
1981			18.00%	82.00%
1982			29.00%	71.00%
1985			30.00%	70.00%
1986			54.00%	46.00%
1987			62.00%	38.00%
1989		24.00%	64.00%	12.00%
1992	6.00%	25.00%	62.00%	7.00%
1993	4.00%	26.00%	63.00%	7.00%
1994	4.00%	27.00%	62.00%	7.00%
1995	4.06%	26.15%	62.44%	7.35%
1996	4.04%	26.23%	62.59%	7.14%
1997	4.04%	26.23%	62.59%	7.14%
1998	4.16%	25.88%	62.35%	7.61%
1999	4.06%	25.60%	63.62%	7.72%
2000	3.93%	25.08%	63.02%	7.97%
2001	3.95%	24.18%	63.16%	8.71%
2002	3.84%	23.57%	63.58%	9.02%
2003	3.83%	22.81%	64.10%	9.26%
2004	3.85%	22.27%	64.42%	9.46%
2005	4.12%	22.18%	64.27%	9.43%
2006	4.72%	22.49%	63.57%	9.21%
2007	5.05%	22.50%	63.17%	9.26%

Monthly Variable Can Rates:

Micro (12 gal)	\$10.35
Mini (19 gal)	\$12.70
One Can (32 gal)	\$16.55
Two Cans (64 gal)	\$33.10
Each Add'l Can	\$16.55

Residential Dumpster Service⁴
Most Common Monthly Rate
\$105.10 (+ \$.60 per unit)

⁴ This is the rate for a one cubic yard container picked up once per week, which is the most common dumpster service level. Residential dumpster service rates vary based on the number and size of containers, the number of pickups per week, and the number of dwelling units.

CITY OF SEATTLE GARBAGE TONNAGE REPORT

		SELF HA	AUL GAF	RBAGE		RESI	DENTIAL GA	RBAG	E			COMMERCIAL GARBAGE								
				Total	Citv ¹	Stations	Private	Stations	,	Total	Wa	aste Manageme	nt	Rabanco				TOTAL	GRAND TOTAL	
				Self	NRDS &		Res Co-Collect			Residential	NRDS &	Eastmont/10	Total	NRDS &	Com'l Co-Collect C	Com'l Co-Collect at	3rd & Lander/	Total	Com'l	GARBAGE
Year	Month	Cars ²	Trucks	Haul	SRDS	at RDS ¹⁶	at Lander ¹⁶		Rabanco	Garbage	SRDS ¹⁴	3rd & Lander ¹⁵	WM	SRDS ¹⁴	at RDS ¹⁶	Lander ¹⁶		Rabanco	Garbage	DISPOSED
2006	1	561	6,650	7,211	8,394	2,730	621	0	4	11,750	3,108	2,422	5,530	3,574	2,279	519	5,464	11,836	17,365	36,326
2006	2	497	6,467	6,964	6,963	2,286	511	0	0	9,760	2,496	2,279	4,775	3,133	1,995	446	4,453	10,027	14,802	31,526
2006 2006	3 4	583 648	7,481 7,442	8,064 8,090	7,834 6,794	2,640 2,351	519 490	0 30	99 266	11,092 9,932	2,914 2,701	2,647 2,264	5,561 4,965	3,341 2,859	2,322 1,995	456 416	5,471 5,260	11,590 10,530	17,151 15,495	36,306 33,516
2006	5	684	8,724	9,408	7,973	2,621	700	194	284	11,772	2,701	2,599	5,571	2,882	2,233	596	6,233	11,944	17,515	38,695
2006	6	690	9,038	9,728	6,412	2,241	1,037	514	1440	11,644	2,023	3,608	5,631	2,712	1,975	914	6,221	11,822	17,453	38,826
2006	7	804	9,159	9,964	7,602	2,417	654	0	119	10,792	3,009	2,719	5,729	2,288	1,912	517	6,183	10,901	16,629	37,385
2006	8	778	9,299	10,077	8,419	2,443	760	82	79	11,782	2,766	3,269	6,035	2,666	2,057	640	6,536	11,899	17,934	39,793
2006 2006	9 10	721 631	8,698 8,529	9,418 9,160	7,815 7.955	2,288 2,467	670 644	0	74 21	10,846 11,087	2,761 2,768	2,607 2,481	5,368 5,248	2,729 2.750	2,013 2,127	589 556	5,757 6,048	11,087 11,481	16,455 16.729	36,720 36,976
2006	11	494	6,773	7,267	7,650	2,467	700	150	37	11,007	2,766	2,422	5,246	3,055	2,127	595	5,642	11,461	16,729	35,207
2006	12	620	7,456	8,077	8,926	2,327	771	0	50	12,074	2,827	2,573	5,400	2,839	1,951	646	6,028	11,465	16,865	37,015
2007	1	507	7,244	7,752	8,350	2,289	839	0	239	11,717	2,598	2,748	5,346	2,864	1,982	726	6,031	11,603	16,949	36,417
2007	2	481	7,366	7,847	7,034	2,018	730	0	40	9,823	2,402	2,431	4,833	2,470	1,719	622	5,364	10,175	15,008	32,678
2007	3 4	575 620	8,369 8,685	8,944 9,305	7,826 7,633	2,292	774	0	119 76	11,010 10,664	2,683 2,726	2,714 2,720	5,397 5,446	2,379	1,952 1,789	659 659	6,319	11,309 10,738	16,707	36,661 36,153
2007 2007	5	620	8,913	9,533	7,633 8,277	2,161 2,326	795 877	50	124	11,653	2,726	3,080	5,743	2,328 2,517	1,789	741	5,962 6,563	11,786	16,184 17,529	38,715
2007	6	620	9,119	9,739	7,731	2,094	806	171	128	10,929	2,712	3,123	5,834	2,558	1,864	717	6,020	11,160	16,994	37,661
2007	7	664	9,460	10,123	8,142	2,427	693	0	89	11,350	2,869	2,990	5,859	2,692	1,907	545	6,164	11,308	17,167	38,641
2007	8	624	9,721	10,345	8,720	2,674	523	12	31	11,961	3,072	3,593	6,665	3,768	2,183	427	5,216	11,594	18,258	40,564
2007	9	588	8,548	9,136	7,590	2,191	579	15 0	70	10,446	2,907	2,061	4,968	2,262	1,874	495	5,787	10,418	15,386	34,969
2007 2007	10 11	471 464	8,630 7,599	9,101 8,063	8,278 8,150	2,531 2,449	702 589	0	200 51	11,710 11,239	2,751 2,737	2,718 2,313	5,468 5,050	2,995 2,561	2,195 2,050	608 493	5,745 5,608	11,543 10,712	17,011 15,762	37,822 35,063
2007	12	522	6,689	7,211	7,793	2,376	662	0	7	10,838	2,738	2,267	5,005	2,713	1,866	520	5,908	11,007	16,012	34,061
Total 2007		6,755	100,343	107,098	95,522	27,827	8,569	248	1,175	133,341	32,858	32,757	65,614	32,107	23,346	7,213	70,687	133,353	198,968	439,407
Total 2006		7,711	95,717	103,428	92,737	29,405	8,078	969	2,473	133,661	33,237	31,889	65,126	34,827	25,063	6,891	69,296	136,078	201,204	438,293
Total 2005		7,487	93,011	100,499	108,149	22,011	3,467	9	923	134,559	36,561	28,955	65,516	43,767	15,325	6,091	75,120	140,303	205,819	440,876
Total 2004 Total 2003		7,723 7,386	92,043 93,845	99,766 101,232	131,011 138,090			3,118 1,845	8,398 3,596	142,527 143,532	20,547 999	48,698 69,717	69,246 70,716	32,492 28,843			114,374 113,688	146,867 142,531	216,112 213,247	458,405 458,010
Total 2003		7,353	95,537	101,232	141,951			554	406	142,910	8,237	65,413	73,650	31,135			112,409	143,544	217,195	462,996
Total 2001		6,818	95,487	102,305	144,011			9	539	144,559	0,201	82,472	82,472	01,100			145,933	145,933	228,405	475,270
Total 2000		6,323	95,560	101,883	144,595			368	869	145,832		91,722	91,722				136,695	136,695	228,417	476,132
Total 1999 ¹³	3	6,989	97,378	104,367	147,718					147,718		85,952	85,952				139,396	139,396	225,348	477,433
Total 1998 Total 1997		16,883 15,750	81,136 81,396	98,019 97,146	143,704 147,956				2,230 16	145,934 147,972		80,217 79,053	80,217 79,053				133,429 129,617	133,429 129,617	213,646 208,670	457,598 453,787
Total 1996 12	2	13,777	70,091	83,868	143,327				962	144,289		71,448	71,448				123,521	123,521	194,969	423,127
Total 1995 ⁸		13,279	71,208	84.487	145,654				572	146,226		75,581	75,581				121,121	121,121	196,702	427,415
Total 1994		13,064	74,291	87,354	148,023				2,043	150,066		75,144	75,144				119,623	119,623	194,767	432,187
Total 1993		8,665	76,853	85,518	144,127					144,127		73,915	73,915				126,676	126,676	200,591	430,236
Total 1992		8,178	80,742	88,920	142,154					142,154		68,742	68,742				125,596	125,596	194,338	425,412
Total 1991		7,947	68,576	76,523	140,722					140,722		74,389	74,389				147,868	147,868	222,257	439,502
Total 1990 ³ Total 1989 ^{4,5}	.5	7,253	73,939 58,720	81,192	140,528					140,528		78,461 75,513	78,461				157,664	157,664	236,125 196,542	457,845
Total 1989		6,919 11,810	58,720 75,557	65,639 87,367	143,221 179,966					143,221 179,966		75,513 72,680	75,513 72,680				121,029 125,494	121,029 125,494	196,542 198,174	405,402 465,507
Total 1987 ⁷		13,622	88,147	101,769	188,800					188,800		55,212	55,212				170,703	170,703	225,915	516,484
Total 1986		25,278	105,442	130,720	190,584					190,584		50,947	50,947				151,189	151,189	202,136	523,440
. 5.01 1550	l.	20,210	.00,442	100,720	100,004				J	100,004		00,047	00,047				101,100	101,100	202,100	0±0,770

- 1 There are two city owned recycling and disposal stations, one in the North end of the City (NRDS) and one in the South (SRDS).
- 2 Car weight estimate of 378.8 pounds per car based on study done from Jan Dec 2000
 - Car weight estimate for 1999/2000 based on 333 pounds per car Car weight estimate for 1998 based on 433 pounds per car.
 - Car weight estimate for 1994/95 based on 290 pounds per car.
- 3 Wood Waste Program at city owned transfer stations began in January, 1990
- 4 Apartment Recycling Program began in May, 1989
- 5 Curbside Yard Waste Collection began in January, 1989
- 6 Curbside Recycling Program began in February, 1988
- 7 Yard Waste "Clean Green" Program began in August, 1987
- 8 3,220 tons of residuals from the yard waste program were returned to SRDS in 1995 but not weighed in. These have been added in as self haul truck ton:

- 9 When tons are diverted to a private station it is usually due to equipment failure or maintenance.
- 10 Eastmont figures are "incoming" tons as reported by Waste Management.
- 11 Rabanco's tons are "incoming" beginning 1/1/1999 as reported by Rabanco.
- 12 158 commercial tons were taken to Klickitat from Rabanco in May 96 due to container shortages. These tons have been added back in the above table.
- 13 The large decrease in car tons from '98 to '99 is attributable to two factors. There was an increase in the per ton "car" rate from \$8.50 to \$13.00. In addition, vans/pick-ups are no longer considered as "car" rate & must pay the per ton rate as "trucks".
- 14 Beginning Jan 18, 2002 a portion of commercial garbage coming to city transfer stations.
- 15 Beginning June 2004 Eastmont Station closed to commercial garbage. WM comm. Garb. now transferred at city stations or 3rd & Lander after hours.
- 16 Beginning April 2005 Rabanco began Co-Collecting multi-family residential and commercial garbage in the same truck.
- 17 Aug 2007 Eastmont Station open to commercial garbage again

