

2005-2006 SANDING & SWEEPING REPORT - CURRENT PRACTICE ANALYSIS

8-Sep-06

AGENCY	Geography	CONTACT	Sand Application Base Year	Baseline Sand application rate (Lbs./Lane Mile)	Current sand application rate (Lbs./Lane Mile)	Applied Sand % Reduction	Sanding Network Lane Miles	% of Region	Weighted sand reduction	Sanding LM Swept in 4 days	Weighted LM Swept	% sanding LM Swept in 4 days	Current % Emission Reduction
Adams County	Metro	Lee Asay	1990	385	163	57.6%	518	2.4%	1.37%	518	2.38%	100%	57.0%
Arapahoe County	Metro	Marty Sedlak	1988-89	426	152	64.4%	287	1.3%	0.85%	0	0.00%	0%	36.0%
Arvada	Metro	David Kotecki	1991	1387	202	85.5%	356	1.6%	1.40%	356	1.63%	100%	68.7%
Aurora	Metro	Dave Chambers	1989	545	94	82.8%	1,150	5.3%	4.38%	460	2.11%	40%	56.0%
Boulder County	Metro	Ted Plank	1991	547	282	48.4%	620	2.9%	1.38%	115	0.53%	19%	31.4%
Bow Mar #	Metro	Tom Alcorn	JeffCo	436	333	23.5%	18	0.1%	0.02%	18	0.08%	100%	44.8%
Brighton	Metro	Bob Younger	1992	562	451	19.8%	290	1.3%	0.26%	267	1.23%	92%	50.8%
Broomfield	Metro	Bob Gowey	1989	530	147	72.4%	337	1.5%	1.12%	337	1.55%	100%	64.3%
Castle Rock	Metro	Dave Frost	1991	338	90	73.4%	405	1.9%	1.37%	405	1.86%	100%	63.3%
CDOT Dist 1	Metro	Fred Schulz	1988-89	388	109	71.9%	938	4.3%	3.10%	47	0.22%	5%	41.9%
CDOT Dist 4	Metro	Ray Terrones	1989-90	323	111	65.5%	590	2.7%	1.78%	437	2.01%	74%	54.0%
CDOT Dist 6 (SWPB)	Metro	Randy Jensen	1988-89	390	31	92.2%	253	1.2%	1.07%	253	1.16%	100%	72.1%
CDOT Dist 6	Metro	Randy Jensen	1988-89	390	63	84.0%	3,247	14.9%	12.53%	1,072	4.93%	33%	55.4%
Centennial	Metro	Marty Sedlak	ArapCO	426	147	65.5%	517	2.4%	1.56%	0	0.00%	0%	36.7%
Cherry Hills Village	Metro	Jay Goldie	1990	297	156	47.6%	160	0.7%	0.35%	120	0.55%	75%	59.8%
City of Boulder	Metro	Mark Getman	1989	631	96	84.7%	367	1.7%	1.43%	92	0.42%	25%	54.4%
City of Lonetree	Metro	Justin Stewart	DouCo	466	154	66.9%	83	0.4%	0.26%	8	0.04%	10%	39.9%
Commerce City	Metro	Sam Hoover	1991-92	658	435	33.9%	241	1.1%	0.38%	24	0.11%	10%	22.1%
Denver* CBD	Metro	Dan R. Roberts	1988-89	576	79	86.2%	122	0.6%	0.48%	122	0.56%	100%	71.4%
Denver* SWPB	Metro	Dan R. Roberts	1988-89	576	161	72.0%	358	1.6%	1.18%	358	1.65%	100%	67.0%
Denver*	Metro	Dan R. Roberts	1988-89	576	241	58.2%	1,589	7.3%	4.25%	477	2.19%	30%	39.7%
Douglas County	Metro	Harold (Denny) Gibson	1991-92	466	259	44.5%	1,673	7.7%	3.42%	502	2.39%	30%	32.5%
E-470	Metro	Terry Gowin	1996-97	195	62	68.4%	284	1.3%	0.89%	284	1.31%	100%	61.3%
Edgewater	Metro	Mike Ball	1991-92	645	210	67.5%	15	0.1%	0.05%	15	0.07%	100%	60.9%
Englewood	Metro	Del Montgomery	1991-92	1030	322	68.7%	250	1.1%	0.79%	250	1.15%	100%	61.4%
Federal Heights	Metro	Don Stahurski	1989	471	329	30.1%	40	0.2%	0.06%	25	0.11%	63%	38.9%
Glendale	Metro	Andrew Hawthorne	1993-94	831	246	70.4%	10	0.0%	0.03%	7	0.03%	73%	61.7%
Golden	Metro	Ron Reavis	1991-92	450	109	75.7%	230	1.1%	0.80%	184	0.85%	80%	60.1%
Greenwood Village	Metro	John Mazzola	1991-92	535	65	87.8%	220	1.0%	0.89%	220	1.01%	100%	69.8%
Jefferson County	Metro	Dale L. Snowbarger	1988-89	436	160	67.8%	1,643	7.6%	5.12%	756	3.47%	46%	48.7%
Lafayette	Metro	Kevin McEachern	1989	736	141	78.1%	195	0.9%	0.70%	0	0.00%	0%	45.0%
Lakeside #	Metro	Bob Gordanier	1992-93	1442	1714	-18.9%	4	0.0%	0.00%	4	0.02%	100%	31.0%
Lakewood	Metro	Ron Wagoner	1989	379	53	86.1%	735	3.4%	2.91%	368	1.69%	50%	59.9%
Littleton	Metro	Steve Alexander	1992-93	950	119	87.5%	563	2.6%	2.27%	507	2.33%	90%	75.8%
Longmont	Metro	Mike Stadler	1991	329	0	100.0%	1,159	5.3%	5.33%	232	1.07%	20%	67.5%
Louisville	Metro	Rick Opperman	1993-94	201	15	92.5%	83	0.4%	0.35%	66	0.31%	80%	73.2%
Morrison	Metro	DeWayne Rhodig	1992-93	449	105	76.6%	6	0.0%	0.02%	6	0.03%	100%	78.1%
Northglenn	Metro	Gene Maypole	1989	586	195	66.8%	126	0.6%	0.39%	32	0.14%	25%	43.3%
Parker	Metro	Steve Nyhus	1992-93	325	67	79.2%	563	2.6%	2.05%	450	2.07%	80%	61.9%
RTD	Metro	Liz Rao	Ave 1998	275	102	63.0%	116	0.5%	0.34%	0	0.00%	0%	35.1%
Sheridan	Metro	Randy Mourning	1992-93	263	293	-11.3%	22	0.1%	-0.01%	22	0.10%	100%	33.4%
Thornton	Metro	Mason Staub	1989	485	214	55.9%	558	2.6%	1.44%	167	0.77%	30%	40.1%
Westminster	Metro	Sam LaConte	1989	393	260	33.9%	600	2.8%	0.94%	0	0.00%	0%	18.1%
Wheat Ridge	Metro	Jim Killey	1989	590	109	81.6%	211	1.0%	0.79%	0	0.00%	0%	47.5%
Average-Total	Metro				201	64%	21,750		70%	9579	44%	59%	50.3%

Boulder County	Foothills	Ted Plank	1991	547	267	51.2%	558	30.0%	15.39%	6	0.30%	0.01	28.2%
CDOT Dist 4	Foothills	Ray Terrones	1989-90	323	155	51.9%	164	8.8%	4.58%	107	5.75%	65%	45.6%
CDOT Dist 6 (FTH)	Foothills	Randy Jensen	1988-89	390	63	84.0%	62	3.3%	2.80%	20	1.10%	0.33	55.4%
Douglas County	Foothills	Harold (Denny) Gibson	1991-92	466	259	44.5%	92	5.0%	2.20%	28	1.49%	30%	32.5%
Jefferson County	Foothills	Dale L. Snowbarger	1988-89	436	180	58.7%	982	52.8%	31.01%	0	0.00%	0	32.4%
Average-Total	Foothills				185	58%	1,858		55.98%	160	9%	26%	33.0%

Region							23,608		69%		41%		49.0%
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