

2006-2007 SANDING & SWEEPING REPORT - CURRENT PRACTICE ANALYSIS

31-Aug-07

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	146	62.1%	518	2.4%	1.46%	518	2.35%	100%	58.8%
Arapahoe County	Metro	Marty Sedlak	1988-89	426	118	72.3%	287	1.3%	0.94%	0	0.00%	0%	41.1%
Arvada	Metro	David Kotecki	1991	1387	202	85.4%	356	1.6%	1.38%	356	1.61%	100%	71.1%
Aurora	Metro	Chris Carnahan	1989	545	213	61.0%	1,286	5.8%	3.56%	514	2.34%	40%	43.6%
Boulder County	Metro	Ted Plank	1991	547	187	65.7%	620	2.8%	1.85%	115	0.52%	19%	41.2%
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	353	37.2%	317	1.4%	0.53%	159	0.72%	50%	39.5%
Broomfield	Metro	Ron Jones	1989	530	122	77.0%	296	1.3%	1.03%	278	1.26%	94%	68.2%
Castle Rock	Metro	Dave Frost	1991	338	98	71.1%	423	1.9%	1.36%	211	0.96%	50%	51.3%
CDOT Dist 1	Metro	Fred Schulz	1988-89	388	83	78.6%	938	4.3%	3.35%	47	0.21%	5%	46.4%
CDOT Dist 4	Metro	Ray Terrones	1989-90	323	111	65.5%	590	2.7%	1.76%	437	1.98%	74%	54.0%
CDOT Dist 6	Metro	Robert Haines	1988-89	390	58	85.0%	3,562	16.2%	13.75%	1,175	5.34%	33%	58.0%
CDOT Dist 6 (SWPB)	Metro	Robert Haines	1988-89	390	28	92.9%	288	1.3%	1.21%	288	1.31%	100%	83.0%
Centennial	Metro	Marty Sedlak	ArapCO	426	100	76.6%	517	2.3%	1.80%	0	0.00%	0%	43.9%
Cherry Hills Village	Metro	Jay Goldie	1990	297	91	69.3%	160	0.7%	0.50%	120	0.54%	75%	67.0%
City of Boulder	Metro	Mark Getman	1989	631	52	91.8%	367	1.7%	1.53%	330	1.50%	90%	70.2%
City of Lonetree	Metro	Justin Stewart	DouCo	466	85	81.8%	83	0.4%	0.31%	83	0.38%	100%	67.0%
Commerce City	Metro	Sam Hoover	1991-92	658	336	48.9%	172	0.8%	0.38%	172	0.78%	100%	66.8%
Denver*	Metro	Dan R. Roberts	1988-89	576	194	66.4%	1,589	7.2%	4.79%	556	2.52%	35%	45.4%
Denver* CBD	Metro	Dan R. Roberts	1988-89	576	48	91.7%	122	0.6%	0.51%	122	0.55%	100%	75.0%
Denver* SWPB	Metro	Dan R. Roberts	1988-89	576	128	77.8%	355	1.6%	1.25%	355	1.61%	100%	68.5%
Douglas County	Metro	Harold (Denny) Gibson	1991-92	466	257	44.9%	1,724	7.8%	3.52%	517	2.35%	30%	32.7%
E-470	Metro	Terry Gowin	1996-97	195	58	70.0%	302	1.4%	0.96%	302	1.37%	100%	61.9%
Edgewater	Metro	Mike Ball	1991-92	645	272	57.8%	15	0.1%	0.04%	15	0.07%	100%	57.1%
Englewood	Metro	Del Montgomery	1991-92	1030	415	59.7%	250	1.1%	0.68%	250	1.13%	100%	57.8%
Federal Heights	Metro	Don Stahurski	1989	471	287	39.1%	40	0.2%	0.07%	5	0.02%	13%	25.3%
foxfield	Metro	Doug Headly	1988-89	426	138	67.5%	30	0.1%	0.09%	0	0.00%	0%	38.0%
Glendale	Metro	Andrew Hawthorne	1993-94	831	174	79.1%	10	0.0%	0.04%	7	0.03%	65%	65.7%
Golden	Metro	Ron Reavis	1991-92	450	158	64.9%	235	1.1%	0.69%	212	0.96%	90%	57.5%
Greenwood Village	Metro	John Mazzola	1991-92	535	95	82.2%	220	1.0%	0.82%	220	1.00%	100%	67.2%
Jefferson County	Metro	Dale L. Snowbarger	1988-89	436	213	51.2%	1,650	7.5%	3.83%	957	4.34%	58%	43.4%
Lafayette	Metro	Kevin McEachern	1989	736	128	82.6%	195	0.9%	0.73%	0	0.00%	0%	48.2%
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	251	33.8%	735	3.3%	1.13%	368	1.67%	50%	33.2%
Littleton	Metro	Steve Alexander	1992-93	950	105	89.0%	563	2.6%	2.27%	225	1.02%	40%	63.4%
Longmont	Metro	Mike Stadler	1991	329	149	54.8%	1,159	5.3%	2.88%	695	3.16%	60%	50.6%
Louisville	Metro	Darwin Brownson	1993-94	201	162	19.5%	83	0.4%	0.07%	75	0.34%	90%	50.8%
Morrison	Metro	DeWayne Rhodig	1992-93	449	104	76.9%	6	0.0%	0.02%	6	0.03%	100%	78.2%
Northglenn	Metro	Gene Maypole	1989	586	137	76.7%	126	0.6%	0.44%	32	0.14%	25%	49.2%
Northwest Pkwy	Metro	Mark Shotkoski	BRMFLD	530	47	91.2%	50	0.2%	0.21%	8	0.03%	15%	57.4%
Parker	Metro	Steve Nyhus	1992-93	325	49	85.0%	614	2.8%	2.37%	307	1.39%	50%	59.2%
RTD	Metro	Liz Rao	Ave 1998	275	10	96.3%	4	0.0%	0.02%	0	0.00%	0%	59.4%
Sheridan	Metro	Randy Mourning	1992-93	263	230	12.6%	22	0.1%	0.01%	22	0.10%	100%	41.1%
Thornton	Metro	Mark Bowman	1989	485	214	55.9%	558	2.5%	1.42%	167	0.76%	30%	40.1%
Westminster	Metro	Sam LaConte	1989	393	185	53.0%	571	2.6%	1.37%	485	2.20%	85%	55.7%
Wheat Ridge	Metro	Jim Killey	1989	590	177	70.0%	211	1.0%	0.67%	0	0.00%	0%	39.6%
Average-Total	Metro				192	65%	22,028		67%	10731	49%	61%	49.8%
Boulder County	Foothills	Ted Plank	1991	547	227	58.4%	558	29.7%	17.35%	6	0.30%	0.01	32.5%
CDOT Dist 4	Foothills	Ray Terrones	1989-90	323	155	51.9%	164	8.7%	4.53%	107	5.68%	65%	45.6%
CDOT Dist 6 (FTH)	Foothills	Randy Jensen	1988-89	390	58	85.0%	62	3.3%	2.80%	20	1.09%	0.33	56.1%
Douglas County	Foothills	Harold (Denny) Gibson	1991-92	466	257	44.9%	92	4.9%	2.20%	28	1.47%	30%	32.7%
Jefferson County	Foothills	Dale L. Snowbarger	1988-89	436	221	49.4%	1,003	53.4%	26.34%	0	0.00%	0	26.9%
Average-Total	Foothills				184	58%	1,879		53.23%	160	9%	26%	31.4%
Region							23,907		66%		46%		48.4%