

2003-2004 SANDING & SWEEPING REPORT - CURRENT PRACTICE ANALYSIS

1-Dec-04

AGENCY	Geography	CONTACT	Sand Application Base Year	Baseline Sand application rate (Lbs/LaneMile)	Current sand application rate (Lbs./LaneMile)	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
Boulder County	Foothills	Ted Plank	1991	547	255	53.4%	558	21.7%	11.60%	11	0.43%	0.02	30%
CDOT Dist 4	Foothills	Mike Day	1989-90	323	394	-22.0%	222	8.6%	-1.90%	138	5.36%	0.62	14%
CDOT Dist 6	Foothills	Randy Jensen	1988-89	390	71	81.7%	62	2.4%	1.97%	20	0.80%	0.33	56%
Douglas County	Foothills	Harold (Denny) Gibson	1991-92	466	284	39.1%	93	3.6%	1.42%	28	1.09%	0.3	30%
Jefferson County	Foothills	Sam Nankervis	1988-89	436	202	53.7%	1,635	63.6%	34.18%	0	0.00%	0	29%
Adams County	Metro	Lee Asay	1990	385	172	55.2%	518	2.6%	1.42%	518	2.57%	100%	56%
Arapahoe County	Metro	Marty Sedlak	1988-89	426	154	63.8%	255	1.3%	0.81%	77	0.38%	30%	43%
Arvada	Metro	David Kotecki	1991	1387	259	81.3%	318	1.6%	1.28%	318	1.58%	100%	67%
Aurora	Metro	Dave Chambers	1989	545	176	67.7%	1,100	5.5%	3.69%	440	2.18%	40%	47%
Boulder County	Metro	Ted Plank	1991	547	253	53.7%	620	3.1%	1.65%	124	0.61%	20%	36%
Bow Mar #	Metro	Tom Alcorn	JeffCo	436	333	23.5%	18	0.1%	0.02%	18	0.09%	100%	60%
Brighton	Metro	Bob Younger	1992	562	220	60.9%	280	1.4%	0.85%	168	0.83%	60%	52%
Broomfield	Metro	Geoff Wells	1989	530	146	72.6%	176	0.9%	0.63%	123	0.61%	70%	59%
Castle Rock	Metro	Don Martz	1991	338	136	59.9%	349	1.7%	1.03%	261	1.30%	75%	52%
CDOT Dist 1	Metro	Fred Schulz	1988-89	388	175	54.9%	938	4.6%	2.55%	47	0.23%	5%	31%
CDOT Dist 4	Metro	Mike Day	1989-90	323	140	56.6%	590	2.9%	1.66%	419	2.08%	71%	49%
CDOT Dist 6	Metro	Randy Jensen	1988-89	390	71	81.7%	3,247	16.1%	13.15%	1,072	5.31%	33%	56%
CDOT Dist 6-Swp Box	Metro	Randy Jensen	1988-89	390	79	79.7%	253	1.3%	1.00%	253	1.25%	100%	71%
Centennial	Metro	Marty Sedlak	ArapCO	426	93	78.2%	500	2.5%	1.94%	250	1.24%	50%	55%
Cherry Hills Village	Metro	Kevin Louis	1990	297	78	73.6%	160	0.8%	0.58%	120	0.59%	75%	69%
City of Boulder	Metro	Mark Getman	1989	631	74	88.3%	366	1.8%	1.60%	366	1.82%	100%	70%
City of Lonetree	Metro	Justin Stewart	DouCo	466	69	85.1%	77	0.4%	0.32%	0	0.00%	0%	50%
Commerce City	Metro	Fred Limmel	1991-92	658	286	56.6%	194	1.0%	0.54%	21	0.11%	11%	35%
Denver*	Metro	Dan R. Roberts	1988-89	576	248	57.0%	1,659	8.2%	4.69%	655	3.25%	40%	41%
Denver*CBD	Metro	Dan R. Roberts	1988-89	576	47	91.9%	122	0.6%	0.56%	122	0.60%	100%	72%
Denver*Sweep Box	Metro	Dan R. Roberts	1988-89	576	94	83.7%	355	1.8%	1.47%	266	1.32%	75%	63%
Douglas County	Metro	Harold (Denny) Gibson	1991-92	466	284	39.1%	1,564	7.8%	3.03%	469	2.33%	30%	30%
E-470	Metro	Terry Gowin	1996-97	195	20	89.6%	277	1.4%	1.23%	277	1.37%	100%	71%
Edgewater	Metro	Bob Martin	1991-92	645	583	9.6%	15	0.1%	0.01%	15	0.07%	100%	40%
Englewood	Metro	Del Montgomery	1991-92	1030	496	51.8%	250	1.2%	0.64%	238	1.18%	95%	54%
Federal Heights	Metro	Don Stahurski	1989	471	329	30.2%	40	0.2%	0.06%	15	0.08%	38%	29%
Glendale	Metro	Andrew Wacker	1993-94	831	217	73.9%	10	0.0%	0.04%	3	0.01%	25%	50%
Golden	Metro	Stephen Kurtz	1991-92	450	137	69.6%	225	1.1%	0.78%	158	0.78%	70%	60%
Greenwood Village	Metro	Laird Thorton	1991-92	535	74	86.2%	215	1.1%	0.92%	215	1.07%	100%	69%
Jefferson County	Metro	Sam Nankervis	1988-89	436	176	59.6%	1,637	8.1%	4.84%	1,130	5.60%	69%	50%
Lafayette	Metro	Walt Aragon	1989	736	224	69.5%	195	1.0%	0.67%	176	0.87%	90%	59%
Lakeside #	Metro	J.W. Messervey	1992-93	1442	1280	11.2%	8	0.0%	0.00%	8	0.04%	100%	52%
Lakewood	Metro	Ron Wagoner	1989	379	201	46.9%	735	3.6%	1.71%	368	1.82%	50%	39%
Littleton	Metro	Steve Alexander	1992-93	950	103	89.2%	220	1.1%	0.97%	154	0.76%	70%	73%
Longmont	Metro	Mike Stadler	1991	329	121	63.3%	403	2.0%	1.26%	302	1.50%	75%	59%
Louisville	Metro	Rick Opperman	1993-94	201	153	23.7%	83	0.4%	0.10%	75	0.37%	90%	52%
Morrison	Metro	DeWayne Rhodig	1992-93	449	115	74.4%	6	0.0%	0.02%	6	0.03%	100%	78%
Northglenn	Metro	Terry Cordosp	1989	586	249	57.5%	126	0.6%	0.36%	32	0.16%	25%	38%
Parker	Metro	Steve Nyhus	1992-93	325	61	81.2%	458	2.3%	1.84%	366	1.82%	80%	66%
RTD	Metro	Liz Rao	Ave 1998	275	81	70.5%	116	0.6%	0.41%	0	0.00%	0%	40%
Sheridan #	Metro	John Christensen	1992-93	263	198	24.9%	21	0.1%	0.03%	20	0.10%	95%	44%
Thornton	Metro	Mason Staub	1989	485	131	73.0%	545	2.7%	1.97%	365	1.81%	67%	57%
Westminster*	Metro	Sam LaConte	1989	393	263	33.1%	722	3.6%	1.18%	289	1.43%	40%	30%
Wheat Ridge	Metro	Jim Killey	1989	590	102	82.8%	211	1.0%	0.87%	0	0.00%	0%	48%
Average-Total	Metro						20,176		64%	10,317	51%		49%
Average-Total	Foothills				241		2,570		47.27%	197	7.67%		28%
REGION							22,746		62.45%	10514	46.22%		47%