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STATE	CITY/COUNTY	ROUTE	BARRIER MATERIAL	TYPE	YEAR	LENGTH (m)	HEIGHT (m)	COST (\$/sq m)	BARRIER COST IN 1998 \$
Alabama	No Barriers				0	0	0.0		0
Alaska	Anchorage	A & C St Couplet	Wood/Post & Plank	I	1985	85	2.4	159	32503
Alaska	Anchorage	Dimond Blvd	Wood/Post & Plank	I	1985	73	3.0	771	168915
Alaska	Anchorage	Dimond Blvd.	Wood/Post & Plank	I	1988	114	3.4	112	43402
Alaska	Anchorage	Dimond Blvd.	Wood/Post & Plank	I	1988	300	2.4	111	79623
Alaska	Anchorage	Dimond Blvd.	Wood/Post & Plank	I	1988	212	3.0	112	70945
Alaska	Anchorage	Dimond Blvd.	Wood/Post & Plank	I	1988	333	3.4	112	126810
Alaska	Anchorage	Eagle River Loop	Wood/Post & Plank	I	1993	300	2.7	78	62852
Alaska	Anchorage	Eagle River Loop	Wood/Post & Plank	I	1993	127	2.7	98	33503
Alaska	Anchorage	Eagle River Loop	Wood/Post & Plank	I	1993	96	2.7	112	29059
Alaska	Anchorage	Eagle River Loop	Wood/Post & Plank	I	1993	33	3.0	118	11717
Alaska	Anchorage	Glenn Highway	Comb/Berm/Wood	I	1981	244	4.9	0	0
Alaska	Anchorage	Glenn Highway	Comb/Berm/Wood	I	1982	305	4.0	0	0
Alaska	Anchorage	Glenn Highway	Berm Only	I	1982	152	3.0	0	0
Alaska	Anchorage	Glenn Highway/Muldoon	Wood/Post & Plank	I	1988	445	2.7	144	172454
Alaska	Anchorage	Glenn Hwy/Boniface	Wood/Post & Plank	I	1986	388	2.7	102	106691
Alaska	Anchorage	McCarrey/Glenn Rd SE	Berm Only	I	1986	91	2.4	115	25104
Alaska	Anchorage	McCarrey/Glenn Rd SW	Wood/Post & Plank	I	1986	153	3.0	93	42677
Alaska	Anchorage	Minn Dr/Dimond Easts	Wood/Post & Plank	I	1984	242	1.5	169	61394
Alaska	Anchorage	Minn Dr/Dimond MnSde	Wood/Post & Plank	I	1986	323	2.7	195	170419
Alaska	Anchorage	Minn Dr/Dimond West	Wood/Post & Plank	I	1984	182	1.5	169	46046
Alaska	Anchorage	Minn Dr/Dimond ramp	Wood/Post & Plank	I	1984	212	2.1	223	99312
Alaska	Anchorage	Muldoon Road	Comb/Berm/Wood	I	1976	362	3.0	0	0
Alaska	Anchorage	New Seward Highway	Wood/Unspecified	I	1980	818	3.0	0	0
Alaska	Anchorage	New Seward Highway	Wood/Unspecified	I	1981	97	2.1	0	0
Alaska	Anchorage	New Seward Highway	Comb/Berm/Wood	I	1982	186	4.0	0	0
Alaska	Anchorage	Raspberry Rd.	Wood/Post & Plank	I	1992	244	1.0	159	38686
Alaska	Anchorage	Raspberry Rd.	Wood/Post & Plank	I	1992	155	2.0	118	36730
Alaska	Anchorage	Raspberry Rd.	Wood/Post & Plank	I	1992	227	2.0	158	71866
Alaska	Anchorage	Raspberry Rd.	Wood/Post & Plank	I	1992	167	2.0	158	52933
Alaska	Anchorage	Raspberry Rd.	Wood/Post & Plank	I	1992	177	4.0	119	84037
Alaska	Anchorage	Raspberry Rd.	Wood/Post & Plank	I	1992	367	4.0	119	174448
Alaska	Anchorage	Seward Highway	Wood/Post & Plank	I	1986	395	2.7	245	261177
Alaska	Anchorage	Seward Highway	Wood/Post & Plank	I	1989	77	2.7	57	11783
Alaska	Anchorage	Seward Highway	Wood/Post & Plank	I	1989	156	3.0	103	48168
Alaska	Anchorage	Seward Highway	Wood/Post & Plank	I	1989	127	2.7	106	36232
Alaska	Anchorage	Seward Highway	Wood/Post & Plank	I	1989	264	3.7	107	104159
Alaska	Anchorage	Seward Hwy.	Wood/Post & Plank	I	1992	549	4.0	95	208642
Alaska	Fairbanks	Peger Road	Comb/Berm/Wood	I	1978	560	4.9	84	230199
Subtotal						9338			2742486
Arizona	Ashfork	I-40	Comb/Berm/Metal	I	1980	160	2.1	358	120392
Arizona	Glendale	SR 101	Concrete/Unspecified	S	1994	640	4.3	159	437590

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Arizona	Glendale	SR 101	Concrete/Unspecified	S	1993	686	1.2	83	68547
Arizona	Glendale	SR 101	Concrete/Unspecified	S	1993	366	1.8	128	84366
Arizona	Glendale	SR 101	Concrete/Unspecified	S	1994	448	4.0	141	252808
Arizona	Kingman	I-40	Comb/Berm/Block	I	1980	367	2.1	101	77833
Arizona	Kingman	I-40	Comb/Berm/Block	I	1980	427	3.0	71	90557
Arizona	Kingman	I-40	Comb/Berm/Block	I	1980	232	2.1	101	49202
Arizona	Maricopa	I-10	Block	I	1992	640	4.0	153	390480
Arizona	Maricopa	I-10	Block	I	1992	274	3.0	142	116347
Arizona	Maricopa	I-10	Block	I	1992	288	3.0	119	102691
Arizona	Maricopa	I-17	Block	I	1992	293	2.0	76	44493
Arizona	Maricopa	I-17	Block	I	1990	77	2.0	169	26095
Arizona	Mesa	SR 360	Berm Only	I	1979	5335	3.0	82	1310270
Arizona	Phoenix	19th Avenue	Block	I	1979	105	2.1	16	3489
Arizona	Phoenix	I-10	Block	I	1993	549	3.7	150	303716
Arizona	Phoenix	I-10	Block	I	1993	429	3.7	149	236224
Arizona	Phoenix	I-10	Block	I	1993	246	3.7	137	125025
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1984	340	3.0	120	122350
Arizona	Phoenix	I-10	Berm Only	I	1983	4671	3.0	0	1
Arizona	Phoenix	I-10	Berm Only	I	1983	1250	3.0	0	1
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1984	1130	3.0	15	51802
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1984	137	4.0	124	67835
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1984	3964	4.0	135	2138662
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1984	760	4.0	146	444314
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1984	183	6.1	140	156227
Arizona	Phoenix	I-10	Block	I	1986	396	4.3	115	196175
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1987	878	2.4	178	375739
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1988	404	0.9	156	56630
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1988	78	1.8	142	19980
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1988	79	2.1	156	25929
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1989	343	3.0	155	159067
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1989	229	2.4	154	84836
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1989	178	3.7	151	99258
Arizona	Phoenix	I-17	Block	I	1986	177	2.4	118	50014
Arizona	Phoenix	SR 101	Concrete/Unspecified	S	1993	168	4.9	188	155139
Arizona	Phoenix	SR 101	Berm Only	S	1993	239	2.4	0	0
Arizona	Phoenix	SR 417	Concrete/Precast	I	1988	329	3.7	253	307724
Arizona	Phoenix	SR 51	Other	S	1993	823	1.8	128	189823
Arizona	Phoenix	SR 51	Other	S	1993	1386	2.4	145	482056
Arizona	Phoenix	SR 51	Other	S	1993	122	3.1	149	56244
Arizona	Phoenix	SR 51	Other	S	1993	229	3.7	156	131821
Arizona	Phoenix	SR 51	Other	S	1994	183	4.3	165	129656
Arizona	Phoenix	SR 51	Other	S	1994	457	5.5	184	461404
Arizona	Phoenix	SR 51	Berm Only	S	1993	168	2.4	0	0
Arizona	Phoenix	SR 51	Berm Only	S	1993	381	3.1	0	0
Arizona	Tempe	I-10	Block	I	1989	518	4.3	159	353482
Arizona	Tempe	Loop 101	Concrete/Unspecified	S	1995	2542	1.8	123	562149

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Arizona	Tempe	Loop 101	Concrete/Unspecified	S	1995	5761	3.1	119	2119511
Arizona	Tempe	SR 360	Comb/Berm/Block	I	1974	5580	3.0	93	1559579
Arizona	Tempe	SR 360	Berm Only	I	1978	2948	3.0	83	733137
						48593			15130670
Arkansas	El Dorado	Hwy 82	Comb/Berm/Block	I	1978	775	4.0	122	378666
Arkansas	Fayetteville	Hwy 71	Metal/Unspecified	I	1979	406	4.0	134	217023
Arkansas	Little Rock	I-630	Berm Only	I	1975	381	4.0	26	40016
Arkansas	Rogers	Hwy 71	Berm Only	I	1982	427	4.0	10	17792
						1989			653497
California	Alameda	I-880	Block	I	1996	437	4.2	42	77375
California	Alameda	I-880	Block	I	1998	1311	4.2	161	887182
California	Alameda	I-880	Block	I	1998	1261	4.2	144	765099
California	Alameda	I-880	Block	I	1998	2487	4.2	89	932453
California	Alameda	SR 92	Block	II	1997	1409	4.2	93	547787
California	Alameda	I-880	Block	II	1993	3192	4.7	311	4661864
California	Alamo	I-680	Comb/Concrete/Block	II	1994	1267	4.3	295	1608598
California	Albany, Richmond, El Cerrito	I-80	Block	I	1994	3987	4.3	265	4546019
California	Alhambra	I-10	Block	II	1981	5278	3.7	207	4041401
California	Alhambra	I-10	Block	II	1984	3300	2.7	311	2773711
California	Alhambra	I-10	Block	II	1987	2041	4.0	212	1729183
California	Anaheim	I-5	Concrete/Unspecified	I	1976	169	2.1	140	49786
California	Anaheim	SR 57	Block	II	1982	1023	3.0	352	1079725
California	Anaheim	SR 91	Block	II	1993	306	4.3	154	202032
California	Anaheim	SR 91	Block	I	1993	1121	4.8	115	616561
California	Anaheim	SR 91	Concrete/Precast	II	1991	562	4.9	190	523607
California	Anaheim	SR 91	Block	II	1992	2271	4.7	172	1831175
California	Anaheim	US 57	Block	II	1979	5660	3.0	71	1210196
California	Anaheim, Brea, Fullerton	SR 57	Block	I	1991	5136	3.2	219	3596352
California	Antiock	SR 4	Block	II	1984	244	3.0	193	141152
California	Arbuckle	I-5	Block	II	1991	1449	3.3	199	951638
California	Arleta City	US 118	Berm Only	I	1975	1338	2.1	40	113574
California	Artesia	SR 91	Block	II	1993	101	4.9	230	113689
California	Artesia	SR 91	Block	II	1988	864	4.0	109	376345
California	Ashland	SR 238	Block	I	1993	2215	3.3	121	881973
California	Atwater	SR 99	Block	II	1981	527	4.9	155	400099
California	Auburn	I-80/SR 49	Block	I	1987	603	4.0	109	262255
California	Azusa	I-210	Block	II	1981	1196	3.7	129	572532
California	Azusa	I-210	Block	II	1985	1383	2.7	15	57354
California	Bakersfield	SR 204	Block	I	1993	152	2.4	473	172551
California	Bakersfield	SR 99	Block	I	1994	4005	3.2	72	921298
California	Bakersfield	SR 99	Block	II	1982	335	3.7	153	189992
California	Bakersfield	SR 99	Block	I	1987	1108	4.0	77	343150

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California	Beaumont	I-10	Metal/Unspecified	II	1981	282	5.2	149	218775
California	Bell	I-710	Block	II	1981	2275	4.0	139	1264824
California	Bellflower	SR 91	Block	I	1982	563	3.7	225	469197
California	Bellflower	SR 91	Block	II	1983	1382	4.3	215	1280589
California	Bellflower	SR 91	Block	I	1984	1382	4.3	0	911
California	Brentwood	SR 4	Block	I	1988	292	3.0	165	144103
California	Buena Park	SR 39	Block	I	1984	74	3.7	250	68521
California	Buena Park	SR 91	Metal/Unspecified	II	1993	122	4.0	659	321621
California	Buena Park	SR 91	Block	II	1993	2741	3.9	260	2775747
California	Buena Park	SR 91	Comb/Concrete/Block	II	1995	6054	4.8	244	7097916
California	Buena Park	SR 91	Block	II	1981	264	3.7	142	138755
California	Burbank	I-5	Block	II	1983	1124	3.7	345	1434144
California	Burbank	I-5	Block	II	1981	1365	2.7	541	1992411
California	Burbank	I-5	Block	II	1990	132	1.8	355	84345
California	Burbank	SR 134	Block	II	1983	284	3.0	405	344774
California	Camarillo	US 101	Block	I	1984	390	3.4	160	212414
California	Camarillo	US 101	Block	I	1985	387	3.0	209	242603
California	Camarillo	US 101	Block	I	1991	395	4.5	177	314004
California	Campbell to San Jose	SR 85, 17	Block	I	1991	3117	4.0	114	1415738
California	Campbell, San Jose	SR 17	Block	II	1994	243	3.5	246	209335
California	Campbell, San Jose	SR 17	Block	II	1990	2500	4.6	197	2265896
California	Capitola	SR 1	Block	I	1993	493	3.7	151	275594
California	Capitola	SR 1	Block	II	1994	219	3.7	155	125268
California	Carlsbad	I-5	Block	I	1994	26	1.8	188	8820
California	Carlsbad	I-5	Block	II	1985	431	2.4	161	166712
California	Carlsbad	I-5	Block	I	1992	168	3.3	174	96473
California	Carson	I-110	Block	I	1992	1981	2.7	199	1064982
California	Castro Valley	I-580	Block	I	1984	2625	3.7	332	3228687
California	Cerritos, Norwalk	SR 91, I-605	Block	I	1992	47	4.3	179	36174
California	Chino, Chino Hills	SR 71	Block	I	1994	2079	4.1	113	965487
California	Chino, Chino Hills	SR 71	Block	I	1994	2630	4.4	150	1737780
California	Chino, Ontario	I-15, SR 60	Block	I	1995	14343	3.8	127	6907305
California	Chula Vista	I-805	Comb/Concrete/Block	II	1988	272	2.1	268	152818
California	Cloverdale	US 101	Block	I	1992	2842	2.7	143	1100535
California	Colton	I-10	Block	II	1983	537	3.0	314	506296
California	Commerce	I-5	Block	I	1986	1029	4.9	219	1103315
California	Commerce City	I-5	Block	II	1986	363	4.9	143	254797
California	Concord	US 242	Comb/Berm/Block	I	1976	393	4.9	83	159824
California	Concord, Pittsburg	SR 4	Block	I	1992	772	3.9	111	335259
California	Contra Costa	SR 123	Block	I	1997	772	4.2	121	392488
California	Contra Costa	SR 242	Block	I	1998	1484	4.2	97	603711
California	Contra Costa	I-680	Comb/Concrete/Block	II	1996	1159	4.2	20	97235
California	Contra Costa	I-80	Block	I	1997	2318	4.2	21	208330
California	Contra Costa	I-80	Block	I	1997	383	4.2	100	160816
California	Contra Costa	I-80	Block	I	1997	4163	4.2	12	218472
California	Contra Costa	I-80	Block	I	1997	807	4.2	132	448818

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California	Corona	I-15	Berm Only	I	1978	335	2.1	27	19112
California	Corona	I-15	Block	I	1987	329	3.0	290	285854
California	Corona	I-15	Block	II	1990	244	4.9	183	218712
California	Corona, Riverside	SR 91	Block	I	1991	3696	3.3	133	1617237
California	Coronado	SR 75	Block	I	1995	129	2.3	251	74417
California	Costa Mesa	I-405	Comb/Other	II	1993	757	2.7	91	186946
California	Costa Mesa	I-405	Block	II	1994	58	4.0	258	59757
California	Costa Mesa	I-405	Metal/Unspecified	II	1994	1200	1.0	138	166183
California	Costa Mesa	I-405	Block	I	1987	12005	4.0	109	5254098
California	Costa Mesa	US 73	Block	II	1979	984	2.1	76	156375
California	Culver City	I-405	Block	II	1986	1593	3.0	336	1606647
California	Culver City	I-405	Block	I	1992	408	4.0	394	642252
California	Cupertino	I-280	Block	II	1978	445	3.0	198	264950
California	Cupertino	I-280	Concrete/Precast	I	1979	99	2.1	132	27461
California	Cupertino	I-280	Concrete/Precast	I	1979	130	3.0	113	44136
California	Cupertino	I-280	Concrete/Precast	II	1979	216	4.0	105	90495
California	Cupertino	I-280	Concrete/Precast	II	1980	3388	4.0	169	2293373
California	Cupertino	SR 85	Block	II	1991	3230	3.8	189	2322311
California	Cupertino, Sunnyvale	SR 85	Block	I	1992	3191	4.4	113	1587735
California	Danville	I-680	Block	I	1978	530	4.0	196	416350
California	Danville	I-680	Block	II	1979	591	4.0	101	238214
California	Danville	I-680	Block	I	1984	428	3.7	131	206932
California	Diamond Bar	SR 60	Concrete/Precast	II	1992	709	4.3	151	461108
California	Diamond Bar	SR 60	Metal/Unspecified	II	1992	52	3.7	178	34339
California	Diamond Bar, Pomona	SR 60	Block	I	1990	640	3.0	119	228935
California	Downey	I-105	Block	I	1986	748	3.0	210	470697
California	Downey	I-105	Block	I	1992	67	2.4	361	58107
California	Downey	I-5	Block	II	1993	2311	5.2	240	2882780
California	Downey	I-5	Block	II	1982	734	3.7	845	2294237
California	Downey	I-5	Block	II	1983	3433	4.0	208	2853801
California	Downey	I-5	Block	II	1986	1046	3.4	273	971519
California	Downey	I-5	Block	I	1986	235	1.2	147	41421
California	Downey	I-605/I-105	Block	I	1988	7767	3.0	184	4281075
California	Dublin	I-680	Block	II	1979	823	3.0	77	190239
California	Dublin	I-680	Block	I	1978	823	3.0	102	251626
California	Dublin	I-680	Block	I	1978	808	2.1	58	98106
California	Dublin	I-680	Block	II	1992	884	4.3	610	2320006
California	Dublin to Alamo	I-680	Block	II	1990	16487	4.2	175	12093652
California	Dublin to Walnut Creek	I-680	Concrete/Precast	I	1991	1221	4.3	298	1563172
California	Earlimart	SR 99	Block	II	1992	1595	3.8	154	932486
California	El Cajon	I-8	Block	I	1984	869	3.0	365	951065
California	El Cajon	I-8, SR 67	Block	I	1995	191	2.1	178	71518
California	El Cerrito	I-80	Concrete/Unspecified	I	1978	369	2.1	176	136031
California	El Monte	I-10	Block	II	1983	1036	4.0	170	704034
California	El Monte	I-10	Block	II	1986	1175	3.4	719	2874392
California	El Segundo	I-110	Block	I	1989	1085	4.0	148	643252

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California	Encinitas	I-5	Block	I	1995	164	2.7	203	89762
California	Encino	US 101	Block	II	1981	99	2.4	227	53885
California	Encino	US 101	Block	II	1992	854	2.8	302	721911
California	Escondido	I-15	Block	I	1992	98	2.4	158	37092
California	Escondido	SR 78	Block	I	1994	131	1.8	190	44828
California	Fairfield	I-80	Block	I	1983	742	3.0	226	502675
California	Fairfield	I-80	Block	II	1986	1466	4.0	142	835146
California	Fairfield	SR 12	Block	I	1984	842	2.7	196	445383
California	Fountain Valley	I-405	Block	II	1993	464	1.3	245	147786
California	Fountain Valley	I-405	Block	I	1989	1010	4.0	153	616366
California	Fremont	I-680	Block	II	1993	860	4.1	274	966315
California	Fremont	I-880	Block	II	1992	2997	4.9	362	5311139
California	Fremont	SR 84	Block	I	1984	527	2.7	119	169931
California	Fremont, Newark	I-880	Block	I	1994	465	4.8	120	267703
California	Fremont, Union City	I-880	Block	II	1991	1397	4.7	537	3527277
California	Fresno	SR 99	Block	II	1998	824	4.2	90	312096
California	Fresno	SR 99	Block	I	1987	804	4.0	150	481565
California	Fresno	US 41	Block	I	1980	628	2.1	131	173324
California	Fresno	US 41,180	Block	I	1979	70	3.0	75	15675
California	Garden Grove	I-5, SR 22, 55	Block	I	1990	170	3.8	171	110280
California	Garden Grove	SR 22	Concrete/Precast	II	1993	1615	4.7	189	1434040
California	Garden Grove	SR 22	Block	II	1984	768	3.0	265	609833
California	Gardenae	I-110	Block	I	1983	892	3.4	291	883664
California	Gilroy	US 101	Block	I	1995	965	2.4	185	428358
California	Glendale	SR 134	Block	II	1981	907	3.7	261	875637
California	Glendale	SR 134	Block	II	1991	500	3.3	270	445950
California	Glendale, Los Angeles	SR 134	Block	I	1994	85	3.0	240	61300
California	Goleta	US 101	Block	I	1990	82	2.4	300	59064
California	Goleta	US 101	Wood/Post & Plank	I	1990	44	1.8	321	25438
California	Grass Valley	SR 20	Block	I	1984	341	2.1	109	78113
California	Hacienda Heights	SR 60	Block	II	1983	1068	4.3	283	1300870
California	Hawthorne	I-405	Block	I	1986	603	3.0	122	220914
California	Hayward	I-880	Block	I	1989	4552	4.0	215	3922858
California	Hayward	SR 92	Block	II	1995	1559	4.2	475	3109565
California	Hayward	US 92	Block	II	1978	49	3.0	213	31325
California	Hayward	US 92	Block	II	1978	301	4.0	10	11448
California	Hollister	SR 156, 25	Wood/Unspecified	I	1995	188	2.9	278	151728
California	Hollywook	US 101	Block	II	1983	1547	3.4	205	1079229
California	Inglewood	I-105	Block	I	1989	1322	4.0	149	787784
California	Inglewood	I-105/I-405	Block	I	1989	602	3.0	236	426712
California	Inglewood, Hawthorne	I-105	Block	I	1990	1207	3.0	114	411220
California	Irvine, Huntington Beach	I-405	Block	II	1993	384	1.2	137	63239
California	Irvine/Costa Mesa	I-405	Block	I	1988	4546	4.0	139	2527153
California	Kern	SR 99	Block	I	1997	2676	4.2	22	246138
California	La Cresenta	I-210	Block	II	1983	234	2.4	183	102853
California	La Mesa	I-8	Block	I	1984	931	2.4	478	1068920

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California	La Mesa	I-8	Block	I	1987	1315	2.1	253	698531
California	La Mesa	US 8	Block	I	1979	234	3.0	97	67950
California	Laguna Nigel to Laguna Hills	I-5	Block	I	1994	2467	4.2	110	1138925
California	Lake Elsinore	I-15	Block	I	1980	233	3.0	117	81907
California	Lake Forest, Irvine	I-5, I-405	Block	I	1993	974	4.5	158	694540
California	Lakewood/Cerritos	I-605	Block	II	1987	4636	4.9	136	3092836
California	Lawndale	I-405	Block	II	1993	91	3.0	498	136004
California	Lawndale	I-405	Block	II	1986	2058	3.0	61	376587
California	Livermore	I-580	Block	II	1990	252	3.7	595	555144
California	Long Beach	I-405	Block	II	1983	1364	3.4	325	1508024
California	Long Beach	I-405	Block	II	1986	585	3.4	279	554795
California	Long Beach	I-405	Block	II	1985	970	3.7	361	1293882
California	Long Beach	I-405	Block	II	1987	1906	4.0	200	1522541
California	Long Beach	I-710	Block	II	1986	92	3.0	250	69009
California	Long Beach	SR 91	Block	II	1991	5382	3.5	364	6862528
California	Long Beach to Los Angeles	I-405	Block	I	1995	1249	3.0	131	492557
California	Long Beach, Lakewood	I-605	Block	II	1993	138	4.1	196	111105
California	Long Beach, Signal Hill	I-405	Block	I	1995	2303	3.0	131	906752
California	Los Angeles	I-10	Block	II	1998	847	4.2	104	369595
California	Los Angeles	I-10	Block	I	1998	3	4.2	417	5259
California	Los Angeles	I-10	Block	II	1997	196	4.2	66	54210
California	Los Angeles	I-10	Other	II	1998	1241	4.2	74	386600
California	Los Angeles	US 101	Block	II	1997	677	4.2	90	254776
California	Los Angeles	US 101	Block	II	1997	712	4.2	88	261881
California	Los Angeles	SR 118	Block	I	1997	989	4.2	9	39048
California	Los Angeles	SR 134	Block	I	1996	86	4.2	166	59985
California	Los Angeles	SR 2	Block	I	1996	1	4.2	76	320
California	Los Angeles	SR 2	Other	I	1997	5	4.2	35	727
California	Los Angeles	SR 30	Block	I	1998	2402	4.2	65	652632
California	Los Angeles	I-405	Comb/Other	I	1997	135	4.2	33	18905
California	Los Angeles	I-405	Block	I	1998	1307	4.2	87	477606
California	Los Angeles	I-405	Block	II	1997	307	4.2	144	185350
California	Los Angeles	I-405	Comb/Other	II	1998	1181	4.2	71	353115
California	Los Angeles	I-5	Concrete/Precast	II	1996	352	4.2	161	238439
California	Los Angeles	I-5	Other	I	1998	7	4.2	272	8000
California	Los Angeles	I-5	Block	I	1998	145	4.2	184	112240
California	Los Angeles	I-5	Block	I	1998	703	4.2	134	395385
California	Los Angeles	SR 57	Comb/Concrete/Block	I	1997	865	4.2	186	674717
California	Los Angeles	SR 60	Block	I	1998	223	4.2	132	123500
California	Los Angeles	I-10	Block	I	1978	1561	3.0	312	1459192
California	Los Angeles	I-10	Block	II	1979	1561	3.0	248	1161416
California	Los Angeles	I-10	Block	II	1979	1560	2.1	87	283970
California	Los Angeles	I-10	Block	II	1979	492	4.0	88	174144
California	Los Angeles	I-10	Block	II	1979	5278	4.0	51	1067517
California	Los Angeles	I-10	Block	I	1980	442	2.1	103	95665
California	Los Angeles	I-10	Concrete/Unspecified	I	1980	151	3.0	137	62074

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California	Los Angeles	I-10	Block	II	1981	308	3.7	379	431756
California	Los Angeles	I-10	Block	I	1982	593	2.4	215	306232
California	Los Angeles	I-10	Block	I	1983	394	2.4	216	204257
California	Los Angeles	I-10	Block	II	1983	762	3.4	340	880767
California	Los Angeles	I-10	Block	II	1984	1256	3.0	393	1480043
California	Los Angeles	I-10	Block	II	1986	705	3.7	321	837214
California	Los Angeles	I-10	Block	II	1986	3204	3.0	133	1273603
California	Los Angeles	I-10	Block	II	1986	2193	3.0	386	2541690
California	Los Angeles	I-105	Block	I	1987	848	3.0	112	284332
California	Los Angeles	I-105	Block	I	1988	2724	3.0	181	1477605
California	Los Angeles	I-105	Block	I	1990	397	3.0	181	216063
California	Los Angeles	I-105	Block	I	1991	1596	2.2	168	589518
California	Los Angeles	I-105/I-110	Block	I	1986	950	3.0	299	851126
California	Los Angeles	I-105/I-110	Block	I	1989	766	3.0	159	365282
California	Los Angeles	I-110	Block	I	1993	4105	3.0	119	1468384
California	Los Angeles	I-110	Block	I	1993	2636	3.3	112	976310
California	Los Angeles	I-110	Other	II	1986	652	3.0	192	374883
California	Los Angeles	I-110	Block	I	1988	2085	3.0	158	988768
California	Los Angeles	I-110	Block	I	1992	3669	3.4	133	1653358
California	Los Angeles	I-110	Block	I	1992	1200	3.3	110	435426
California	Los Angeles	I-110	Block	I	1992	829	3.6	145	432842
California	Los Angeles	I-110	Block	I	1992	623	4.2	147	383857
California	Los Angeles	I-110	Block	I	1992	61	3.0	203	37189
California	Los Angeles	I-110	Block	I	1992	102	1.8	152	27910
California	Los Angeles	I-15	Block	I	1980	1627	3.0	86	418317
California	Los Angeles	I-210	Comb/Berm/Block	I	1975	447	3.0	116	154988
California	Los Angeles	I-210	Block	I	1975	1359	2.1	150	428192
California	Los Angeles	I-210	Concrete/Precast	II	1975	158	2.1	288	95701
California	Los Angeles	I-210	Concrete/Unspecified	I	1975	1517	2.1	164	523809
California	Los Angeles	I-210	Concrete/Unspecified	I	1975	66	2.1	380	52606
California	Los Angeles	I-210	Block	II	1978	2796	3.0	52	433562
California	Los Angeles	I-210	Comb/Berm/Block	I	1978	253	3.0	101	76612
California	Los Angeles	I-210	Block	II	1978	6868	3.0	175	3596849
California	Los Angeles	I-210	Block	I	1978	3712	2.1	52	401835
California	Los Angeles	I-210	Concrete/Unspecified	I	1978	224	3.0	84	56362
California	Los Angeles	I-405	Block	I	1994	111	3.2	219	77876
California	Los Angeles	I-405	Block	II	1974	3810	2.1	211	1685136
California	Los Angeles	I-405	Concrete/Unspecified	I	1975	323	2.1	188	127793
California	Los Angeles	I-405	Block	II	1978	1035	3.0	74	228626
California	Los Angeles	I-405	Concrete/Unspecified	I	1978	46	3.0	223	30752
California	Los Angeles	I-405	Block	I	1980	566	4.0	58	132369
California	Los Angeles	I-405	Concrete/Unspecified	I	1980	23	4.9	268	30203
California	Los Angeles	I-405	Comb/Metal/Concrete	I	1980	388	4.0	192	298712
California	Los Angeles	I-405	Block	II	1981	440	3.7	255	414917
California	Los Angeles	I-405	Block	II	1981	588	3.4	320	638946
California	Los Angeles	I-405	Block	I	1985	579	3.7	174	373235

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California	Los Angeles	I-405	Block	II	1986	1080	3.7	1040	4154688
California	Los Angeles	I-405	Block	II	1987	4948	3.0	434	6437411
California	Los Angeles	I-5	Block	I	1975	583	3.0	135	236534
California	Los Angeles	I-5	Concrete/Unspecified	II	1975	1030	2.1	191	413445
California	Los Angeles	I-5	Comb/Berm/Block	II	1977	1812	4.0	286	2076143
California	Los Angeles	I-5	Block	I	1979	305	4.0	144	176253
California	Los Angeles	I-5	Block	I	1979	649	3.0	81	157518
California	Los Angeles	I-5	Block	II	1979	1534	3.0	95	438801
California	Los Angeles	I-5	Concrete/Unspecified	I	1980	268	3.0	135	108613
California	Los Angeles	I-5	Block	I	1980	1325	3.0	66	261759
California	Los Angeles	I-5	Concrete/Unspecified	I	1980	40	3.0	155	18594
California	Los Angeles	I-5	Block	II	1981	1895	3.0	426	2420799
California	Los Angeles	I-5	Block	I	1984	115	3.4	165	64409
California	Los Angeles	I-5	Block	I	1984	2257	3.7	150	1253925
California	Los Angeles	I-5	Comb/Metal/Concrete	I	1986	2098	4.0	196	1647385
California	Los Angeles	I-5	Concrete/Precast	I	1992	2688	3.2	81	696948
California	Los Angeles	I-605	Block	II	1975	290	3.0	81	70511
California	Los Angeles	I-605	Block	I	1977	232	3.0	53	36967
California	Los Angeles	I-605	Berm Only	I	1977	427	4.0	103	175659
California	Los Angeles	I-605	Block	I	1980	339	3.0	80	81251
California	Los Angeles	SR 118	Block	I	1994	258	1.8	216	100258
California	Los Angeles	SR 118	Block	I	1994	1102	3.6	120	476983
California	Los Angeles	SR 118	Block	I	1983	1409	2.1	122	362158
California	Los Angeles	SR 134	Block	II	1985	432	3.4	205	301076
California	Los Angeles	SR 187	Block	I	1991	83	2.4	137	27340
California	Los Angeles	SR 2	Block	II	1981	674	2.7	221	401446
California	Los Angeles	SR 60	Block	II	1981	287	4.6	130	171086
California	Los Angeles	SR 91	Block	I	1984	2877	3.0	154	1333409
California	Los Angeles	US 101	Block	II	1993	1301	3.4	524	2318052
California	Los Angeles	US 101	Other	II	1993	67	3.5	277	64891
California	Los Angeles	US 101	Block	II	1995	1021	3.6	383	1407455
California	Los Angeles	US 101	Concrete/Unspecified	I	1978	813	4.0	104	338958
California	Los Angeles	US 101	Block	I	1980	99	3.0	127	37677
California	Los Angeles	US 101	Block	II	1982	1441	3.4	446	2183827
California	Los Angeles	US 101	Concrete/Unspecified	I	1984	257	1.5	135	52076
California	Los Angeles	US 101	Block	II	1985	662	3.7	235	574782
California	Los Angeles	US 101	Block	II	1984	1464	3.0	340	1493747
California	Los Angeles	US 101	Block	I	1989	2923	3.0	143	1253642
California	Los Angeles	US 101	Comb/Wood/Block	II	1991	491	3.7	267	485024
California	Los Angeles	US 101	Block	II	1992	2065	3.1	315	2016895
California	Los Angeles	US 11	Concrete/Unspecified	I	1977	117	2.1	232	57113
California	Los Angeles	US 118	Block	I	1975	244	2.1	91	46689
California	Los Angeles	US 118	Concrete/Unspecified	I	1975	588	2.1	105	129434
California	Los Angeles	US 2	Concrete/Unspecified	I	1976	300	2.1	133	83635
California	Los Angeles	US 2	Concrete/Unspecified	I	1976	124	3.0	127	47399
California	Los Angeles	US 2	Concrete/Unspecified	I	1976	531	3.0	256	408235

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California	Los Angeles	US 2	Concrete/Unspecified	I	1976	86	2.1	146	26324
California	Los Angeles	US 2	Block	II	1980	28	3.0	130	10941
California	Los Angeles	US 2	Block	II	1980	674	3.0	65	131193
California	Los Angeles	US 60	Block	I	1975	446	3.0	243	325325
California	Los Angeles	US 60	Concrete/Precast	II	1975	581	2.1	356	434664
California	Los Angeles	US 60	Block	I	1980	505	2.1	352	373382
California	Los Angeles	US 60	Block	I	1980	287	4.9	96	135491
California	Los Angeles	US 7	Block	II	1978	3720	3.0	197	2203977
California	Los Angeles	US 7	Block	I	1978	452	3.0	50	68106
California	Los Angeles	US 7	Block	II	1978	2582	3.0	65	502362
California	Los Angeles	US 7	Concrete/Unspecified	I	1978	369	3.0	99	109041
California	Los Angeles	US 7	Block	II	1980	2275	4.0	81	740243
California	Los Angeles	US 91	Block	I	1980	503	4.0	58	116905
California	Los Angeles	US 91	Concrete/Unspecified	I	1980	60	3.0	171	30853
California	Los Angeles to Agoura Hills	US 101	Block	I	1993	1410	4.1	131	755658
California	Los Angeles to Hawthorne	I-405	Block	I	1991	274	3.7	165	167532
California	Los Gatos	SR 17	Wood/Post & Plank	I	1995	141	3.9	108	59546
California	Los Gatos	SR 17	Block	II	1991	1654	3.5	164	950717
California	Lower Lake	SR 53	Wood/Post & Plank	I	1993	168	3.5	127	74406
California	Lynwood	I-105	Block	I	1990	336	4.2	180	253543
California	Lynwood	I-105	Block	I	1990	389	2.4	102	95438
California	Madera	US 99	Block	II	1980	341	3.0	73	74300
California	Manteca	SR 99	Block	II	1988	634	4.0	145	367255
California	Menlo Park, East Palo Alto	US 101	Block	II	1995	41	4.9	235	47262
California	Modesto	SR 99	Block	II	1993	124	4.3	166	88514
California	Modesto	SR 99	Block	II	1991	750	4.7	150	527526
California	Modesto	US 99	Wood/Unspecified	II	1975	762	3.0	120	274076
California	Modesto	US 99	Block	I	1980	527	4.9	77	199801
California	Monrovia	I-210	Block	I	1986	1499	3.0	332	1494996
California	Montebello	SR 60	Concrete/Precast	II	1991	415	3.9	369	596855
California	Monterey	SR 68	Block	I	1987	1750	3.0	157	822921
California	Monterey Park	I-10	Block	II	1982	293	4.6	248	334098
California	Moorpark	SR 23, 118	Block	I	1991	2251	2.3	199	1028498
California	Moreno Valley	SR 60	Block	II	1991	306	4.9	182	272888
California	Morgan Hill	US 101	Concrete/Precast	I	1984	483	3.7	201	359048
California	National City	SR 54	Comb/Other	II	1995	601	2.1	449	566313
California	National City	SR 54	Comb/Other	O	1995	79	2.0	0	0
California	National City, San Diego	SR 54	Block	I	1994	560	2.9	131	212720
California	National City, San Diego	SR 54	Block	I	1992	498	1.8	145	130414
California	Newark	SR 84	Block	I	1984	156	2.7	111	46594
California	Newark, Fremont	I-880	Block	I	1995	1680	3.6	181	1092334
California	Norwalk	I-605	Block	I	1985	1084	3.0	145	471521
California	Norwalk	I-605	Block	I	1984	860	3.0	222	572832
California	Oakland	I-580	Block	II	1993	988	3.8	261	981243
California	Oakland	I-580	Block	II	1982	524	2.4	293	368512
California	Oakland	I-580	Comb/Wood/Block	II	1986	753	2.7	220	446849

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California	Oakland	I-880	Concrete/Unspecified	I	1993	488	4.3	88	184550
California	Oakland	I-880	Concrete/Unspecified	I	1994	1187	3.7	173	759839
California	Oakland	I-880	Block	I	1995	1171	4.1	173	830544
California	Oakland	I-980	Block	II	1994	1195	4.0	325	1552320
California	Oceanside	I-5	Block	I	1979	309	3.0	86	79462
California	Oceanside	SR 76	Comb/Other	I	1993	397	2.0	188	149005
California	Oceanside	SR 78	Block	I	1990	731	2.3	178	299320
California	Oceanside, Carlsbad	SR 78, I-5	Block	I	1995	915	2.6	104	246773
California	Ontario	I-10	Block	I	1980	117	4.0	82	38409
California	Ontario	I-10	Block	II	1991	691	4.9	150	507765
California	Ontario	SR 60	Block	I	1994	1084	3.9	91	384686
California	Orange	SR 22	Block	I	1996	533	4.2	103	231307
California	Orange	SR 22	Block	II	1997	1175	4.2	80	392987
California	Orange	SR 22	Block	II	1997	150	4.2	166	104694
California	Orange	I-405	Block	II	1998	724	4.2	76	231044
California	Orange	I-5	Block	I	1996	4	4.2	271	4557
California	Orange	I-5	Block	I	1996	675	4.2	12	33626
California	Orange	I-5	Block	I	1997	2	4.2	540	4534
California	Orange	I-5	Block	I	1997	2337	4.2	9	86688
California	Orange	I-5	Block	II	1998	298	4.2	101	126700
California	Orange	SR 91	Comb/Concrete/Block	II	1996	6061	4.2	204	5205581
California	Orange	SR 55	Block	II	1993	2594	4.6	330	3932857
California	Orange	SR 55	Block	II	1992	628	4.2	391	1031229
California	Orange	SR 57	Block	I	1995	539	4.6	122	303545
California	Oxnard	US 101	Block	I	1984	776	3.0	189	439902
California	Oxnard	US 126	Block	I	1977	333	3.0	217	216577
California	Paramount, Compton, Lynwood	I-105	Block	I	1990	1088	3.4	128	472776
California	Pasadena to Irwindale	I-210, SR 30	Block	I	1991	1078	3.7	140	558360
California	Pasadena to Irwindale	I-210, SR 30	Metal/Unspecified	I	1991	116	4.3	214	106761
California	Perris	SR 215	Block	I	1991	469	4.2	153	301632
California	Pinole, Hercules	I-80	Block	I	1993	1800	3.3	141	836128
California	Pittsburg	SR 4	Block	I	1993	2325	4.2	120	1171728
California	Pleasant Hill	I-680	Block	I	1989	600	4.0	155	372054
California	Pleasant Hill	I-680	Block	I	1991	211	4.7	158	156412
California	Pleasant Hill	I-880	Block	I	1989	6305	4.0	178	4489022
California	Pleasant Hill, Concord	I-680, SR 242	Block	I	1995	2644	4.3	156	1777089
California	Pomona	I-10	Block	II	1992	1261	4.8	327	1977056
California	Pomona	SR 60, 71	Block	I	1993	2326	3.4	104	821089
California	Pomona	SR 60, 71	Block	I	1992	2326	3.4	124	978030
California	Porterville to Lindsay	SR 65	Block	I	1993	499	4.0	108	216117
California	Rainbow Valley	I-15	Comb/Berm/Wood	II	1987	2076	2.1	74	322358
California	Redding	SR 44	Block	I	1991	302	3.7	103	115213
California	Redwood City	US 101	Block	I	1984	166	3.0	154	76743
California	Richmond	I-580	Block	I	1986	527	2.1	96	106691
California	Richmond	I-580	Block	I	1988	396	4.9	104	202007
California	Richmond	I-80	Block	II	1995	849	4.6	355	1384673

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California	Richmond, El Cerrito	I-80, SR 123	Block	I	1995	905	4.2	132	503592
California	Richmond, Pinole	I-80	Block	I	1994	472	4.3	229	464403
California	Richmond, San Pablo	I-80	Block	II	1994	2673	3.8	177	1801528
California	Riverside	SR 71	Block	I	1998	661	4.2	127	353000
California	Riverside	SR 79	Other	I	1998	43	4.2	193	34920
California	Riverside County	I-15	Comb/Berm/Block	I	1983	198	2.7	49	26075
California	Rosa	US 101	Metal/Unspecified	II	1975	113	4.0	259	117054
California	Rosemead	SR 60	Block	II	1985	550	4.6	148	373235
California	Roseville	I-80	Concrete/Precast	II	1993	5004	3.9	134	2608363
California	Rossmore	I-605	Block	II	1990	1739	4.7	259	2115704
California	Sacramento	US 50	Block	II	1996	1617	4.2	158	1074136
California	Sacramento	I-5	Block	II	1978	699	4.9	159	545020
California	Sacramento	I-5	Block	II	1979	173	4.0	123	85228
California	Sacramento	I-5	Block	II	1979	1357	4.0	94	507759
California	Sacramento	I-5	Block	II	1981	3653	2.4	273	2389815
California	Sacramento	I-5	Block	II	1983	808	2.7	118	257856
California	Sacramento	I-5	Block	II	1984	3102	3.0	215	1996688
California	Sacramento	I-80	Block	II	1986	3905	4.3	111	1857685
California	Sacramento	SR 99	Block	II	1981	1650	3.4	161	902580
California	Sacramento	SR 99	Block	II	1984	2477	6.1	93	1397819
California	Sacramento	SR 99	Block	II	1985	3978	4.3	120	2052794
California	Sacramento	SR 99	Block	I	1989	5776	4.0	128	2961540
California	Sacramento	US 50	Block	II	1995	1704	4.1	181	1261838
California	Sacramento	US 50	Berm Only	I	1974	792	2.1	67	110679
California	Sacramento	US 50	Metal/Unspecified	I	1974	378	2.1	111	88223
California	Sacramento	US 50	Other	I	1974	351	2.1	105	77370
California	Sacramento	US 50	Block	I	1989	4182	4.0	139	2329905
California	Sacramento	US 50	Block	II	1992	1517	3.7	141	790052
California	Sacramento	US 99	Block	II	1979	808	4.0	93	300001
California	Sacramento	US 99	Block	II	1980	1650	3.0	131	649530
California	Sacramento	Various	Block	I	1994	1532	3.6	140	770645
California	Salinas	US 101	Block	I	1985	184	4.0	128	94553
California	San Benito	SR 156	Block	II	1996	254	4.2	204	217120
California	San Bernardino	I-10	Block	II	1997	1683	4.2	92	646941
California	San Bernardino	SR 330	Block	II	1998	240	4.2	140	141400
California	San Bernardino	SR 60	Block	I	1997	11000	4.2	112	5189494
California	San Bernardino	SR 71	Block	I	1997	2278	4.2	55	523448
California	San Bernardino	SR 71	Block	I	1998	1739	4.2	7	50937
California	San Bernardino	I-10	Block	II	1993	1366	4.3	394	2313148
California	San Bernardino	I-215/SR 30	Block	I	1988	3030	3.0	117	1067797
California	San Bernardino	SR 30, 330	Block	I	1991	1818	3.3	136	814285
California	San Buenaventura	SR 118	Block	I	1993	117	3.0	249	87283
California	San Clemente	I-5	Block	I	1979	6518	2.1	91	1252401
California	San Diego	SR 125	Comb/Other	I	1998	190	4.2	201	160585
California	San Diego	I-5	Block	I	1996	11	4.2	17	802
California	San Diego	I-5	Block	I	1996	104	4.2	213	93024

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California	San Diego	I-5	Block	I	1998	45	4.2	201	38000
California	San Diego	SR 54	Other	II	1996	294	4.2	430	530907
California	San Diego	SR 54	Block	I	1996	341	4.2	10	14455
California	San Diego	SR 75	Block	I	1996	65	4.2	282	77121
California	San Diego	SR 76	Comb/Other	I	1998	348	4.2	174	254678
California	San Diego	SR 78	Comb/Other	I	1998	408	4.2	243	415842
California	San Diego	SR 78	Block	I	1998	457	4.2	98	188270
California	San Diego	I-8	Block	I	1996	101	4.2	175	74118
California	San Diego	I-15	Block	I	1983	124	2.4	175	52151
California	San Diego	I-15, 94	Block	I	1992	62	2.4	169	25114
California	San Diego	I-5	Block	I	1993	357	2.9	148	152872
California	San Diego	I-5	Block	I	1993	102	2.4	147	35885
California	San Diego	I-5, SR 56	Comb/Other	I	1992	726	2.5	108	196447
California	San Diego	I-5,15	Block	II	1976	453	3.0	133	180317
California	San Diego	I-805	Block	I	1993	24	2.1	171	8612
California	San Diego	I-805	Block	I	1994	20	2.7	209	11312
California	San Diego	I-805	Block	II	1978	650	2.1	128	174960
California	San Diego	I-805	Block	II	1981	326	2.4	265	207459
California	San Diego	I-805	Block	II	1984	83	2.1	223	38783
California	San Diego	I-805	Block	I	1988	198	2.1	128	53211
California	San Diego	I-805	Concrete/Precast	I	1989	655	3.0	210	412631
California	San Diego	SR 163	Block	II	1991	554	3.0	304	505416
California	San Diego	SR 52	Block	I	1991	149	2.2	176	57530
California	San Diego	SR 52/SR 163	Block	II	1987	578	2.1	368	446489
California	San Diego	SR 54	Comb/Other	II	1995	255	2.1	716	383209
California	San Diego	SR 56	Comb/Other	I	1991	434	1.2	715	372319
California	San Diego	SR 94, 125	Block	I	1991	244	1.8	251	110220
California	San Diego	US 118	Block	I	1978	95	2.1	39	7783
California	San Diego Co.	I-15	Concrete/Unspecified	I	1984	131	1.5	411	80854
California	San Diego to Encinitas	I-5	Block	I	1991	110	3.4	169	63108
California	San Diego, Santee	SR 52	Block	I	1991	485	2.7	101	131893
California	San Francisco	US 101	Block	II	1993	845	4.6	254	988742
California	San Francisco	US 101	Block	II	1980	176	4.0	254	178704
California	San Francisco	US 101	Block	II	1981	176	3.7	356	231707
California	San Francisco	US 101	Block	II	1990	225	3.0	437	295051
California	San Francisco	US 101	Block	II	1991	380	3.3	584	731900
California	San Francisco	US 101	Block	II	1992	293	4.0	383	448756
California	San Jose	I-5	Block	I	1996	2480	4.2	125	1299815
California	San Jose	I-280	Concrete/Precast	II	1982	709	3.7	289	757098
California	San Jose	I-280	Concrete/Precast	I	1982	3387	3.7	201	2520184
California	San Jose	I-280	Block	I	1988	11750	4.0	160	7535143
California	San Jose	I-280	Block	II	1992	242	4.2	177	179821
California	San Jose	I-680	Block	II	1979	99	3.0	136	40333
California	San Jose	I-680	Block	II	1984	688	3.7	155	393308
California	San Jose	I-680	Block	II	1991	1141	4.4	165	828781
California	San Jose	I-680	Block	II	1992	991	4.9	145	703969

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California	San Jose	I-880	Block	I	1995	373	3.6	180	241693
California	San Jose	I-880	Block	II	1981	3498	3.4	251	2985248
California	San Jose	I-880	Block	II	1986	1273	4.0	199	1014196
California	San Jose	I-880	Block	II	1990	309	3.8	211	248186
California	San Jose	I-880	Block	I	1991	2530	4.8	140	1698790
California	San Jose	SR 237	Block	I	1993	718	4.2	121	364003
California	San Jose	SR 85	Block	I	1990	75	4.3	138	44514
California	San Jose	SR 85	Block	I	1990	389	3.3	150	193134
California	San Jose	SR 85	Block	I	1990	3108	3.7	116	1336836
California	San Jose	SR 85	Block	I	1991	248	1.8	152	67830
California	San Jose	SR 85	Block	I	1992	5526	3.5	120	2314361
California	San Jose	SR 85, US 101	Block	I	1992	1557	3.9	119	720336
California	San Jose	SR 85/SR 87	Concrete/Precast	I	1988	238	3.0	517	369043
California	San Jose	SR 87	Concrete/Precast	I	1986	4921	3.7	133	2423777
California	San Jose	SR 87	Block	I	1986	255	2.1	166	89119
California	San Jose	SR 87	Concrete/Precast	I	1987	812	4.0	97	315453
California	San Jose	SR 87	Wood/Unspecified	I	1991	518	4.0	127	263244
California	San Jose	US 101	Block	I	1977	160	3.0	133	63966
California	San Jose	US 101	Concrete/Precast	I	1984	439	3.0	223	293268
California	San Jose	US 101	Block	I	1985	1629	4.3	132	925624
California	San Jose	US 101	Block	I	1987	2278	3.0	150	1022196
California	San Jose	US 101	Block	I	1988	5451	4.9	160	4285231
California	San Jose	US 101	Block	I	1988	245	3.0	246	180841
California	San Jose	US 101	Comb/Concrete/Block	I	1988	2890	4.0	208	2398922
California	San Jose	US 101	Block	II	1990	1030	4.0	218	896709
California	San Jose	US 101	Block	I	1991	661	3.2	157	332950
California	San Jose	US 101	Block	I	1991	833	3.7	146	449090
California	San Jose	US 101, SR 130	Block	I	1991	2784	3.7	197	2032200
California	San Jose	US 17	Block	II	1979	3498	3.0	110	1152210
California	San Jose, Milpitas	SR 237	Block	I	1993	557	3.4	117	222303
California	San Juan Capistrano	I-5	Block	I	1994	749	4.3	136	437166
California	San Leandro	I-580	Block	II	1978	95	3.0	142	40581
California	San Leandro	I-880	Block	II	1991	757	4.3	124	402149
California	San Leandro	US 17	Block	II	1979	453	4.0	112	203534
California	San Leandro, Oakland	I-880	Block	II	1993	1472	4.4	245	1583584
California	San Mateo	SR 92	Block	I	1984	430	3.0	307	396049
California	San Mateo	US 101	Block	I	1995	3119	3.9	197	2392851
California	San Mateo	US 101	Block	II	1985	274	3.7	270	273706
California	San Mateo	US 101	Block	II	1986	671	4.0	187	502834
California	San Mateo	US 101	Block	II	1991	323	4.3	287	399292
California	San Mateo	US 101	Block	II	1991	1234	4.7	199	1156106
California	San Mateo	US 101	Block	II	1992	1318	5.5	213	1543918
California	San Mateo, Foster City	SR 92	Block	I	1994	582	4.9	137	389476
California	San Pablo, Richmond	I-80	Block	I	1993	396	4.3	178	302955
California	San Rafael	US 101	Block	I	1986	3627	3.7	221	2959745
California	Santa Ana	I-5	Block	I	1977	140	2.1	124	36502

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California	Santa Ana	I-5	Block	I	1985	374	3.0	157	176665
California	Santa Ana	I-5	Block	I	1992	1376	3.5	170	817207
California	Santa Ana	I-5	Block	I	1992	814	3.7	176	531308
California	Santa Ana	I-5	Block	I	1992	1206	4.6	166	922078
California	Santa Ana	SR 55	Block	I	1987	1601	3.0	149	717557
California	Santa Ana, Orange	I-5, SR 22, 57	Block	I	1991	1022	2.8	123	351501
California	Santa Ana, Tustin	SR 55	Block	II	1994	720	3.7	193	514017
California	Santa Ana, Tustin, Orange	SR 55	Block	I	1995	2350	4.5	103	1093302
California	Santa Barbara	US 101	Block	II	1979	130	4.0	219	113625
California	Santa Barbara	US 101	Block	II	1979	212	4.9	150	156201
California	Santa Barbara	US 101	Wood/Post & Plank	II	1986	574	3.0	177	305012
California	Santa Barbara	US 101	Comb/Wood/Block	I	1987	3151	4.0	149	1879163
California	Santa Clara	US 101	Other	I	1998	562	4.2	174	411480
California	Santa Clara	SR 17	Wood/Unspecified	I	1998	127	4.2	107	57200
California	Santa Clara	SR 87	Block	II	1997	776	4.2	165	537482
California	Santa Clara	I-880	Block	I	1997	306	4.2	144	184679
California	Santa Fe Springs	I-605	Block	I	1982	338	2.7	182	165902
California	Santa Fe Springs, Downey	I-5	Concrete/Precast	II	1995	427	4.3	363	666740
California	Santa Monica	I-10	Block	II	1986	1182	2.7	295	941395
California	Santa Monica	I-10	Block	II	1984	904	3.0	348	944213
California	Santa Rosa	US 101	Block	II	1993	762	4.9	181	675956
California	Santa Rosa	US 101	Block	II	1980	195	4.0	85	66282
California	Santa Rosa	US 101	Block	II	1985	184	4.6	323	273706
California	Santee	CR 5720	Block	I	1993	136	2.1	139	39669
California	Saratoga	SR 85	Block	I	1992	1620	4.5	124	903296
California	Saratoga to Cupertino	SR 85	Block	I	1992	2981	3.7	132	1455136
California	Saratoga, San Jose	SR 85	Block	I	1991	3943	4.0	143	2260296
California	Saratoga, Los Gatos, San Jose	SR 85	Block	I	1992	6433	3.6	134	3102349
California	Seal Beach	I-405	Block	I	1988	919	3.0	59	162031
California	Seal Beach	I-405	Block	II	1992	791	1.4	204	226367
California	Seal Beach, Long Beach	I-405	Block	I	1992	441	3.7	231	376184
California	Sherman Oaks	US 101	Block	II	1984	1513	2.4	330	1197739
California	Sherman Oaks	US 101	Block	I	1984	223	3.4	313	237081
California	Simi Valley, Los Angeles	SR 118	Block	I	1994	1298	3.7	150	718374
California	Solano	SR 12	Concrete/Precast	I	1997	1954	4.2	11	92924
California	Solano	I-80	Block	II	1998	1274	4.2	205	1098460
California	Sonoma	US 101	Block	I	1997	6	4.2	555	13996
California	South El Monte	I-605	Block	II	1986	567	4.0	190	430683
California	South Gate	I-105	Block	I	1986	1090	3.0	93	302509
California	Southgate to Norwalk	I-105	Block	I	1992	1423	2.9	147	608540
California	Stanislaus	SR 99	Block	II	1997	435	4.2	134	244592
California	Stockton	I-5	Block	I	1995	3660	3.7	148	2004255
California	Stockton	SR 4	Block	I	1990	2952	3.4	146	1467373
California	Stockton	SR 4, 99	Block	I	1992	3183	4.2	116	1549436
California	Suisun City	SR 12	Concrete/Precast	I	1994	2298	3.4	140	1091544
California	Sun Valley	I-5	Block	II	1982	2550	3.0	145	1108403

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California	Sun Valley	I-5	Block	I	1986	1096	3.0	205	673732
California	Sun Valley	I-5	Block	I	1987	50	4.0	250	49957
California	Sunnyvale	SR 237	Block	I	1990	2797	4.2	117	1369479
California	Sunnyvale	SR 85	Block	I	1988	7718	4.9	136	5141624
California	Sunnyvale	US 101	Block	I	1987	6313	4.9	126	3889583
California	Temecula	I-15	Metal/Unspecified	I	1975	93	2.1	103	20070
California	Temecula	I-15	Berm Only	I	1975	93	0.9	8	668
California	Thousand Oaks	US 101	Block	I	1983	2608	3.4	174	1547137
California	Tipton	SR 99	Block	I	1983	975	4.0	107	417205
California	Tustin	I-5	Block	I	1990	1946	3.3	135	870084
California	Tustin, Santa Ana	I-5, SR 55	Block	I	1991	1826	3.6	302	1983465
California	Union City, Hayward	I-880	Block	I	1992	662	4.3	100	284263
California	Vallejo	I-80	Block	I	1984	303	5.2	149	234340
California	Vallejo	I-80	Block	II	1985	303	5.2	174	273706
California	Vallejo	I-80	Block	II	1985	586	4.0	107	251312
California	Vallejo	I-80	Block	II	1992	463	3.4	317	499190
California	Vallejo	SR 37	Block	I	1990	1025	3.1	168	533869
California	Vallejo	US 37	Block	I	1978	108	2.1	56	12640
California	Vallejo	US 37	Concrete/Unspecified	I	1978	34	2.1	114	8158
California	Victorville	I-15	Block	II	1990	495	3.8	207	389998
California	Victorville	I-15	Block	I	1992	1009	3.3	84	278987
California	Vista, San Marcos	SR 78	Block	I	1991	332	2.4	140	111554
California	Walnut Creek	I-680	Block	I	1983	740	3.7	138	376644
California	Walnut Creek	I-680	Block	I	1988	1306	4.9	226	1447136
California	Walnut Creek	I-680	Comb/Concrete/Block	I	1989	1559	4.0	189	1176959
California	Walnut Creek	I-680	Block	I	1992	927	4.1	150	569408
California	Walnut Creek	I-680, SR 24	Block	I	1992	3509	3.7	101	1313180
California	West Sacramento	I-80	Block	II	1995	699	3.9	300	816636
California	West Sacramento	US 50	Block	II	1985	2560	3.7	177	1679559
California	Westminster	I-405	Block	II	1983	176	4.0	184	129797
California	Whittier	I-605	Block	II	1984	1267	2.4	288	877063
California	Whittier	I-605	Block	II	1986	622	4.0	226	562441
California	Woodland	SR 113	Comb/Concrete/Block	I	1988	249	4.0	134	133157
California	Yolo	I-80	Block	II	1996	520	4.2	87	190149
California	Subtotal					777160			487177331
Colorado	Adams	I-225 Potomac-Colfax	Block	I	1996	1128	4.0	0	0
Colorado	Adams	I-225, E 30th-E 32nd	Block	I	1997	644	7.6	103	503133
Colorado	Adams	I-225,Colfax-28th Ave	Block	I	1997	1610	4.0	42	271193
Colorado	Adams	I-225,SandCreek-Potom	Block	I	1996	488	4.3	0	0
Colorado	Adams County	I-25	Comb/Berm/Wood	II	1990	951	4.0	71	270765
Colorado	Adams County	I-25	Concrete/Unspecified	I	1992	390	3.0	231	270040
Colorado	Adams County	I-76	Wood/Unspecified	I	1992	73	3.0	106	23182
Colorado	Arvada	I-70	Wood/Unspecified	I	1990	91	3.0	87	23860
Colorado	Arvada	I-76/I-70, SH 121	Concrete/Precast	I	1994	879	3.9	364	1248714

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Colorado	Arvada	SH 121	Wood/Unspecified	I	1993	180	2.5	119	53666
Colorado	Arvada	SH 121	Concrete/Unspecified	I	1995	510	3.6	391	717573
Colorado	Aurora	I-225	Comb/Concrete/Block	I	1993	1167	3.9	173	787999
Colorado	Aurora	I-225	Other	I	1995	3591	3.0	356	3839011
Colorado	Boulder	47th Street Parkway	Berm Only	I	1972	868	0.9	56	43564
Colorado	Boulder	47th Street Parkway	Comb/Berm/Concrete	I	1978	5053	2.1	44	465692
Colorado	Boulder	SH 93	Wood/Unspecified	I	1983	518	2.1	113	123064
Colorado	Boulder	US 287 Beacon Hills	Block	I	1998	438	2.7	889	1050830
Colorado	Boulder	US 287 Lafayette Autm	Block	I	1998	267	3.7	613	605178
Colorado	Boulder	US 287 Lafayette Byps	Block	I	1997	2591	3.4	153	1347219
Colorado	Broomfield	SH 287	Brick	I	1993	313	4.6	292	420305
Colorado	Colorado Springs	I-25	Concrete/Precast	I	1992	167	3.0	432	216370
Colorado	Colorado Springs	Union Boulevard	Metal/Unspecified	I	1982	398	4.0	83	132671
Colorado	Denver	Almeda Avenue	Berm Only	I	1980	800	0.9	56	40673
Colorado	Denver	C-470	Wood/Unspecified	I	1982	950	3.4	44	141813
Colorado	Denver	C-470	Wood/Unspecified	I	1986	630	0.9	136	77383
Colorado	Denver	I-225	Wood/Unspecified	I	1975	1269	3.0	43	162491
Colorado	Denver	I-225	Wood/Unspecified	II	1987	1235	3.0	87	323172
Colorado	Denver	I-25	Comb/Concrete/Block	I	1993	87	3.9	338	114597
Colorado	Denver	I-25	Wood/Unspecified	I	1975	1442	3.0	43	184643
Colorado	Denver	I-25	Wood/Unspecified	I	1976	98	3.0	38	11265
Colorado	Denver	I-25	Comb/Berm/Wood	I	1978	572	3.0	55	93718
Colorado	Denver	I-25	Comb/Wood/Metal	I	1978	756	2.1	111	175844
Colorado	Denver	I-25	Wood/Unspecified	U	1979	1137	2.1	77	183974
Colorado	Denver	I-25	Comb/Wood/Block	II	1979	3265	3.0	108	1056595
Colorado	Denver	I-25	Wood/Unspecified	U	1979	1698	4.0	48	328716
Colorado	Denver	I-25	Wood/Unspecified	U	1982	1173	4.0	91	428093
Colorado	Denver	I-25	Wood/Unspecified	II	1981	1170	3.0	55	193314
Colorado	Denver	I-25	Comb/Wood/Metal	II	1981	3900	3.0	75	881564
Colorado	Denver	I-25	Wood/Unspecified	II	1984	2900	3.4	56	554057
Colorado	Denver	I-25	Wood/Unspecified	II	1984	510	4.0	326	664649
Colorado	Denver	I-25	Comb/Berm/Wood/Metal	II	1989	2601	3.7	90	866738
Colorado	Denver	I-25	Wood/Unspecified	II	1987	443	3.7	92	150171
Colorado	Denver	I-25	Wood/Unspecified	I	1992	49	3.0	100	14682
Colorado	Denver	I-25/I-70 Interchange	Concrete/Precast	I	1992	442	5.0	161	354753
Colorado	Denver	I-70	Wood/Unspecified	II	1979	2798	2.1	108	634637
Colorado	Denver	I-70	Comb/Wood/Concrete	I	1980	857	4.0	81	278852
Colorado	Denver	I-70	Wood/Unspecified	I	1982	1600	4.0	173	1110386
Colorado	Denver	I-70	Comb/Wood/Metal	I	1980	2393	3.0	54	389319
Colorado	Denver	I-70	Comb/Berm/Wood/Metal	II	1987	899	3.7	169	562223
Colorado	Denver	I-70	Concrete/Precast	I	1990	1105	2.0	163	360478
Colorado	Denver	I-70	Absorptive	I	1990	189	2.0	230	87017
Colorado	Denver	I-70	Concrete/Precast	I	1990	152	2.0	219	66533
Colorado	Denver	I-76	Wood/Unspecified	I	1978	2395	2.1	95	479993
Colorado	Denver	I-76	Wood/Unspecified	I	1980	810	3.0	89	215678
Colorado	Denver	I-76	Comb/Other	I	1985	1220	3.0	74	269725

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Colorado	Denver	I-76	Wood/Unspecified	I	1988	172	3.7	57	35972
Colorado	Denver	I-76	Comb/Wood/Metal	I	1987	1160	3.7	74	318959
Colorado	Denver	Iliff Ave	Wood/Unspecified	I	1984	240	2.1	77	38646
Colorado	Denver	Kipling	Wood/Unspecified	I	1989	301	3.0	61	54908
Colorado	Denver	Kipling	Wood/Unspecified	I	1987	102	1.8	84	15493
Colorado	Denver	Kipling	Wood/Unspecified	I	1987	113	3.0	73	24598
Colorado	Denver	Kipling St.	Wood/Unspecified	I	1985	580	3.0	37	63823
Colorado	Denver	Mississippi	Block	I	1993	279	2.8	307	239622
Colorado	Denver	Potomac Boulevard	Wood/Unspecified	I	1978	704	2.1	31	45314
Colorado	Denver	S. Kipling Street	Wood/Unspecified	I	1978	1405	2.1	75	219923
Colorado	Denver	SH 285	Comb/Concrete/Block	I	1994	1023	3.3	147	495142
Colorado	Denver	SH 285	Concrete/Unspecified	I	1994	38	2.6	527	52039
Colorado	Denver	SH 391	Wood/Unspecified	I	1980	330	3.0	60	59533
Colorado	Denver	SH 391	Wood/Unspecified	I	1982	120	3.0	58	20792
Colorado	Denver	SH 75	Wood/Unspecified	I	1987	545	2.4	106	139162
Colorado	Denver	SH 83	Wood/Unspecified	I	1977	183	3.0	45	24917
Colorado	Denver	SH 83	Wood/Unspecified	I	1983	400	3.4	63	85904
Colorado	Denver	SH 83	Wood/Unspecified	I	1984	100	2.1	57	12060
Colorado	Denver	SH 83	Wood/Unspecified	I	1984	330	3.0	77	75921
Colorado	Denver	SH 85	Wood/Unspecified	I	1994	128	3.3	91	38588
Colorado	Denver	SH 85	Concrete/Precast	I	1994	335	3.9	170	222599
Colorado	Denver	SH 88	Wood/Unspecified	I	1984	470	3.0	48	67835
Colorado	Denver	SH 88	Wood/Unspecified	I	1986	90	3.0	60	16318
Colorado	Denver	SH 88	Wood/Unspecified	I	1988	123	2.4	66	19352
Colorado	Denver	SH 88	Wood/Unspecified	I	1987	78	2.4	97	18074
Colorado	Denver	SH 95	Wood/Unspecified	I	1975	680	3.0	34	69461
Colorado	Denver	US 285	Wood/Unspecified	II	1974	380	3.0	38	43797
Colorado	Denver	US 285	Wood/Unspecified	II	1981	26	3.0	111	8622
Colorado	Denver	US 36	Wood/Unspecified	I	1988	1391	3.7	82	419916
Colorado	Denver	US 36	Comb/Berm/Wood/Metal	I	1989	1266	2.4	228	694121
Colorado	Denver	US 36	Comb/Berm/Wood	I	1989	2332	3.7	80	687876
Colorado	Denver	US 36	Comb/Berm/Wood	I	1989	1108	3.7	91	371863
Colorado	Denver	US 36	Comb/Berm/Wood	I	1989	1388	3.7	90	464357
Colorado	Denver	US 85	Concrete/Precast	I	1992	475	4.0	184	349893
Colorado	Denver	W. 6th Avenue	Wood/Unspecified	I	1979	1242	2.1	108	281708
Colorado	Douglas County	SH 83	Wood/Unspecified	I	1990	579	3.0	41	71111
Colorado	El Rancho	SH 74	Comb/Other	I	1994	189	2.5	794	374967
Colorado	Garfield	SH 82,Rnch Roar. Fork	Concrete/Precast	I	1998	884	0.9	0	0
Colorado	Grnwd Vilg/Cherry Hills Vilg	SH 88 (Belevue)	Comb/Other	I	1990	101	2.0	69	13965
Colorado	Idaho Springs	I-70	Wood/Post & Plank	II	1993	394	4.6	791	1434216
Colorado	Jefferson	C-470, 1M E Wadsworth	Block	I	1998	375	3.7	716	993654
Colorado	Jefferson	I-70 20th-32nd Ave	Block	II	1996	1128	3.7	427	1780709
Colorado	Jefferson	I-70 28th-32nd Ave	Block	II	1996	482	3.7	998	1780709
Colorado	Jefferson	I-70, 20th-26th	Block	II	1996	1128	3.7	427	1780709
Colorado	Jefferson County	I-70	Comb/Concrete/Block	II	1995	2899	4.3	224	2793153
Colorado	Jefferson County	I-70	Comb/Other	II	1995	110	3.9	501	215126

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Colorado	Lafayette	SH 287	Brick	I	1995	2589	3.6	155	1443370
Colorado	Lochbuie (Rural)	I-76	Comb/Berm/Concrete	I	1981	335	3.0	51	51650
Colorado	Northglenn/Thornton/Westmnstr	120th Ave (Faus 1754)	Wood/Unspecified	I	1990	1180	2.0	61	144831
Colorado	Parker	SH 83	Wood/Unspecified	I	1993	302	2.1	75	47339
Colorado	Parker	SH 83	Wood/Unspecified	I	1987	62	2.4	94	13998
Colorado	Pueblo	I-25	Block	II	1988	597	3.7	125	275433
Colorado	Pueblo	I-25, Tray Avenue	Wood/Unspecified	I	1975	407	3.0	30	36305
Colorado	Summit	I-70/E of Silverthorn	Berm Only	II	1998	793	4.6	0	0
Colorado	Vail	I-70	Concrete/Unspecified	I	1984	200	3.0	1162	697265
Colorado	Vail Pass (Rural)	I-70	Wood/Unspecified	I	1977	520	2.1	92	100932
Colorado	Westminster	US 36	Comb/Berm/Wood	I	1991	1995	4.0	75	594822
Colorado	Westminster	US 36	Comb/Berm/Wood	I	1992	627	3.0	91	171454
Colorado	Westminster	US 36	Comb/Berm/Wood	I	1992	830	2.0	123	203933
Colorado	Westminster	US 36	Comb/Berm/Wood	I	1992	2174	4.0	76	662874
Colorado	Subtotal					104377			45351408
Connecticut	Berlin	Rt 72	Comb/Other	I	1982	457	4.9	70	157043
Connecticut	Berlin	Rt. 72	Comb/Other	I	1982	457	5.0	86	197233
Connecticut	Danbury	I-84	Wood/Unspecified	II	1979	415	4.9	181	369034
Connecticut	Danbury	I-84	Wood/Post & Plank	I	1981	1402	4.9	92	628977
Connecticut	Darien	I-95	Wood/Post & Plank	S	1994	457	7.5	5	18690
Connecticut	Darien	I-95	Wood/Post & Plank	I	1990	1512	6.0	102	928081
Connecticut	East Hartford	I-84	Wood/Post & Plank	I	1984	747	4.9	73	268600
Connecticut	East Hartford	I-84	Wood/Post & Plank	I	1986	762	4.9	66	246909
Connecticut	East Hartford	I-84	Wood/Post & Plank	I	1985	268	4.0	70	75543
Connecticut	East Hartford	I-84	Wood/Post & Plank	I	1985	143	3.0	80	34397
Connecticut	East Hartford	I-84	Wood/Post & Plank	I	1985	671	4.9	87	287540
Connecticut	East Hartford	I-84	Wood/Post & Plank	I	1986	338	4.9	61	101708
Connecticut	East Hartford	I-84	Block	II	1989	59	5.2	507	155532
Connecticut	East Hartford	I-84/Governor St.	Wood/Post & Plank	S	1989	323	5.5	161	286739
Connecticut	East Hartford	Rt. 15	Comb/Other	I	1992	417	5.0	190	396558
Connecticut	East Hartford	Rt. 2/I-84	Wood/Post & Plank	S	1989	398	5.2	145	299123
Connecticut	East Windsor	I-91	Comb/Berm/Wood	I	1989	433	4.9	170	360259
Connecticut	East Windsor	I-91	Comb/Berm/Wood	I	1989	442	3.4	171	256537
Connecticut	Enfield	I-91	Comb/Berm/Wood	I	1989	364	5.8	166	350556
Connecticut	Enfield	I-91	Comb/Berm/Wood	I	1989	436	5.5	166	398530
Connecticut	Enfield	I-91	Comb/Berm/Wood	I	1989	550	4.6	164	414849
Connecticut	Enfield	I-91	Comb/Berm/Wood	I	1989	836	4.9	168	686563
Connecticut	Enfield	I-91	Comb/Berm/Wood	I	1989	987	4.6	171	778228
Connecticut	Enfield	I-91	Comb/Berm/Wood	I	1989	744	3.7	160	440927
Connecticut	Enfield	I-91	Comb/Berm/Wood	I	1989	108	4.0	268	115898
Connecticut	Fairfield	I-95	Wood/Post & Plank	S	1989	889	4.0	243	863674
Connecticut	Fairfield	I-95	Wood/Post & Plank	S	1989	389	2.4	175	163639
Connecticut	Greenwich	I-95	Wood/Post & Plank	S	1994	1634	17.7	48	1376328
Connecticut	Hamden	Rt 40	Berm Only	I	1975	305	3.0	80	72805

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Connecticut	Manchester	I-84	Comb/Other	I	1982	796	7.0	105	583729
Connecticut	Manchester	I-84	Wood/Post & Plank	I	1982	137	3.0	139	57072
Connecticut	New Britain	CT 9	Wood/Post & Plank	I	1992	2716	5.0	90	1227159
Connecticut	New Britain	Central Conn. Expwy	Comb/Berm/Wood	I	1986	656	4.9	80	258487
Connecticut	New Britain	Ct. 72	Wood/Post & Plank	S	1989	213	5.2	140	155153
Connecticut	New Britain	Ct. 72	Wood/Post & Plank	S	1989	508	4.6	151	352796
Connecticut	New Britain	Ct. 72	Wood/Post & Plank	S	1989	215	5.2	210	235012
Connecticut	New Britain	Ct. 72	Wood/Post & Plank	S	1989	661	4.6	158	481775
Connecticut	New Britain	I-84	Wood/Post & Plank	S	1989	668	6.1	203	825913
Connecticut	New Britain	Rt. 72	Wood/Post & Plank	S	1989	930	4.9	186	849478
Connecticut	New Britain	Rt. 9	Wood/Post & Plank	S	1988	1549	4.9	68	516847
Connecticut	New Britain/Farmington	I-84	Wood/Post & Plank	S	1989	1052	4.9	148	762012
Connecticut	New Haven	I-91	Wood/Post & Plank	S	1989	1130	4.6	208	1082842
Connecticut	New Haven	I-95	Wood/Post & Plank	S	1989	369	4.3	283	449463
Connecticut	Newton	I-84	Wood/Unspecified	I	1979	168	3.0	235	118461
Connecticut	North Haven	Rt 40	Berm Only	I	1975	152	4.0	81	49506
Connecticut	Norwalk	US 7	Wood/Post & Plank	U	1991	457	9.0	8	33925
Connecticut	Old Lyme	I-95	Wood/Post & Plank	I	1992	590	4.0	14	33595
Connecticut	Old Saybrook	I-95	Wood/Post & Plank	I	1991	674	6.0	16	65162
Connecticut	Plainville	I-84	Wood/Post & Plank	I	1992	526	5.0	103	270462
Connecticut	Southbury	I-84	Wood/Post & Plank	S	1988	488	4.6	195	437316
Connecticut	Southington	I-691	Wood/Post & Plank	I	1986	701	4.9	83	285511
Connecticut	Southington	I-84	Comb/Other	II	1982	1219	6.1	72	537713
Connecticut	Southington	I-84	Comb/Other	II	1982	549	6.1	101	338166
Connecticut	Southington	I-84	Wood/Post & Plank	I	1986	343	4.9	88	148147
Connecticut	Stamford	I-95	Wood/Post & Plank	S	1989	431	5.5	228	540408
Connecticut	Stratford	I-95	Wood/Post & Plank	S	1989	570	4.3	221	540827
Connecticut	Tolland	I-84	Berm Only	I	1978	305	3.0	82	75354
Connecticut	Tolland	I-84	Berm Only	I	1978	152	3.0	30	13604
Connecticut	Tolland	I-84	Concrete/Unspecified	I	1978	317	3.0	98	93335
Connecticut	Trumbull	Rt 25	Comb/Berm/Wood	I	1979	59	4.0	49	11565
Connecticut	Trumbull	Rt 25	Berm Only	I	1980	701	6.1	52	224469
Connecticut	Trumbull	Rt 25	Wood/Unspecified	I	1980	232	4.9	117	133305
Connecticut	Trumbull	Rt 25	Comb/Berm/Wood	I	1980	325	4.9	154	245386
Connecticut	Vernon	I-84	Concrete/Unspecified	I	1978	671	7.0	56	261498
Connecticut	Vernon	I-84	Concrete/Unspecified	I	1978	671	4.0	101	271255
Connecticut	Vernon	I-84	Concrete/Unspecified	I	1978	302	7.9	95	227388
Connecticut	Vernon	I-84	Concrete/Unspecified	I	1978	579	5.5	92	294074
Connecticut	Vernon	I-84	Wood/Post & Plank	I	1982	274	4.0	104	114145
Connecticut	Vernon	I-84	Wood/Post & Plank	I	1982	595	6.1	68	247314
Connecticut	Waterbury	SR 8	Wood/Post & Plank	S	1988	427	4.0	246	419762
Connecticut	West Hartford	I-84	Berm Only	II	1974	549	4.9	100	268129
Connecticut	West Hartford	I-84	Wood/Unspecified	II	1977	671	4.9	158	520967
Connecticut	West Hartford	I-84	Comb/Berm/Concrete	II	1978	625	6.1	125	475119
Connecticut	West Hartford	I-84	Wood/Post & Plank	S	1989	1188	5.2	158	974621
Connecticut	West Haven	I-95	Wood/Post & Plank	S	1989	379	5.2	194	382998

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Connecticut	West Haven	I-95	Wood/Post & Plank	S	1989	494	5.2	169	433617
Connecticut	Wethersfield	I-91	Wood/Post & Plank	II	1984	991	6.1	109	656421
Connecticut	Willington	I-84	Berm Only	I	1983	131	3.0	61	24039
						46049			28335802
Delaware		DE 1	Berm Only	I	1994	395	4.0	0	1
Delaware		DE 1	Berm Only	I	1994	410	7.6	0	1
Delaware	Wilmington	I-95	Metal/Unspecified	I	1978	457	0.9	588	242011
						1262			242013
District of Columbia	No Barriers				0	0	0.0		0
Eastern Dir. Fed.	Fairfax County, Virginia	Dulles Access Hwy	Wood/Glue Laminated	I	1983	172	2.1	172	62291
Eastern Dir. Fed.	Fairfax County, Virginia	Dulles Access Hwy	Wood/Glue Laminated	I	1983	119	2.1	196	48964
Eastern Dir. Fed.	Fairfax County, Virginia	Dulles Access Hwy	Wood/Glue Laminated	I	1983	351	4.0	259	364330
Eastern Dir. Fed.	Fairfax County, Virginia	Dulles Access Hwy	Wood/Glue Laminated	I	1983	262	6.1	170	271039
Eastern Dir. Fed.	Fairfax County, Virginia	Dulles Access Hwy	Wood/Glue Laminated	I	1983	561	2.1	229	269735
Eastern Dir. Fed.	Fairfax County, Virginia	Dulles Access Hwy	Berm Only	I	1983	670	3.0	82	163985
Eastern Dir. Fed.	Fairfax County, Virginia	Dulles Access Hwy	Berm Only	I	1983	660	3.0	82	161522
Eastern Dir. Fed.	Fairfax County, Virginia	Dulles Access Hwy	Wood/Glue Laminated	I	1983	304	4.0	153	186584
Eastern Dir. Fed.	Fairfax County, Virginia	Dulles Access Hwy	Wood/Glue Laminated	I	1983	530	4.0	136	288277
Eastern Dir. Fed.	Fairfax County, Virginia	Dulles Access Hwy	Wood/Glue Laminated	I	1983	432	4.0	135	233229
						4061			2049956
Florida	Boca Raton	SR 808 Pnhurst-StCl	Block	I	1982	489	3.7	209	377266
Florida	Boynton Beach	SR 9/I-95	Concrete/Precast	I	1998	1242	3.7	202	929100
Florida	Boynton Beach	SR 9/I-95	Concrete/Precast	I	1997	612	6.0	202	742161
Florida	Broward County	I-95	Concrete/Precast	I	1992	2938	5.0	206	3028199
Florida	Broward County	I-95	Concrete/Precast	I	1992	793	5.0	206	816908
Florida	Broward County	I-95	Concrete/Precast	I	1992	1585	5.0	206	1633815
Florida	Broward County	I-95	Concrete/Precast	I	1992	560	2.0	516	577490
Florida	Broward County	I-95	Concrete/Precast	I	1992	9541	5.0	166	7897469
Florida	Broward/Dade County	I-95	Concrete/Precast	I	1991	3969	5.0	227	4514703
Florida	Broward/Dade County	I-95	Concrete/Precast	I	1991	1049	5.0	233	1222110
Florida	Broward/Dade County	I-95	Concrete/Precast	I	1991	641	4.0	252	646438
Florida	Broward/Dade County	I-95	Concrete/Precast	I	1991	1471	5.0	236	1732164
Florida	Broward/Dade County	I-95	Concrete/Precast	I	1991	643	5.0	245	786869
Florida	Broward/Dade County	I-95	Concrete/Precast	I	1991	165	4.0	193	127123
Florida	Clearwater	SR 686	Block	I	1997	101	3.4	437	150197
Florida	Daytona Beach	Nova Road 5A	Block	I	1998	126	2.3	297	86175
Florida	Fort Lauderdale	I-95	Concrete/Precast	I	1994	162	5.3	171	147186
Florida	Fort Lauderdale	I-95	Concrete/Precast	I	1994	1525	5.5	177	1487850

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Florida	Fort Lauderdale	I-95	Concrete/Precast	I	1994	999	2.4	154	368145
Florida	Fort Lauderdale	I-95	Concrete/Precast	I	1994	125	6.4	151	121072
Florida	Fort Lauderdale	I-95	Concrete/Precast	I	1994	1017	5.5	174	974627
Florida	Fort Lauderdale	I-95	Concrete/Precast	I	1994	491	5.2	182	463720
Florida	Fort Lauderdale	I-95	Concrete/Precast	I	1994	199	2.4	120	57221
Florida	Fort Lauderdale	I-95	Concrete/Precast	I	1994	1292	5.0	176	1134493
Florida	Fort Lauderdale	I-95	Concrete/Precast	I	1994	163	2.4	135	52888
Florida	Fort Lauderdale	I-95	Concrete/Precast	I	1994	345	6.1	173	364528
Florida	Fort Lauderdale	I-95	Concrete/Precast	I	1995	64	5.2	1934	643789
Florida	Fort Lauderdale	I-95	Concrete/Precast	I	1995	2641	3.7	144	1408646
Florida	Fort Lauderdale	I-95	Concrete/Precast	I	1995	479	2.4	158	181670
Florida	Fort Lauderdale	SR-60	Comb/Concrete/Block	I	1993	336	3.0	157	158679
Florida	Hillsborough County nr Tampa	I-75 SR60-Columbs	Berm Only	S	1983	410	2.4	78	76585
Florida	Jacksonville	I-295	Concrete/Precast	I	1998	1769	5.1	242	2181697
Florida	Jacksonville	I-95	Concrete/Precast	I	1998	5000	6.0	120	3600000
Florida	Lantana	SR 9/I-95	Concrete/Precast	I	1997	1295	6.0	193	1498411
Florida	Miami	I-195/SR 112	Concrete/Unspecified	I	1996	211	3.2	346	233623
Florida	Miami	Miami Tr.	Concrete/Unspecified	I	1994	70	2.6	300	54533
Florida	Miami	Miami Tr.	Concrete/Unspecified	I	1994	116	2.6	299	90098
Florida	Miami	Miami Tr.	Concrete/Unspecified	I	1995	196	2.6	1173	597927
Florida	Miami	SR 821	Concrete/Precast	I	1998	3082	2.2	231	1569597
Florida	Miami	US 41/SR 90/SW 8th St	Concrete/Unspecified	I	1997	172	3.0	281	145102
Florida	New Port Richey	SR 54	Block	I	1998	369	3.7	268	366059
Florida	No. Miami Beach	I-95	Concrete/Precast	I	1988	1725	4.6	176	1398131
Florida	No. Miami Beach	I-95	Concrete/Precast	I	1988	584	4.0	166	388929
Florida	No. Miami Beach	I-95	Concrete/Precast	I	1988	1219	4.9	181	1083269
Florida	Orlando	SR-40	Concrete/Unspecified	I	1995	66	2.8	961	177641
Florida	Palm Beach County	I-95	Concrete/Precast	I	1992	220	4.0	320	281268
Florida	Palm Beach County	I-95	Concrete/Precast	I	1992	572	3.0	263	451786
Florida	Palm Beach County	I-95	Concrete/Precast	I	1992	785	5.0	152	594667
Florida	Palm Beach County	I-95	Concrete/Precast	I	1992	838	4.0	191	639153
Florida	Palm Beach County	I-95	Concrete/Precast	I	1992	332	5.0	162	269647
Florida	Palm Beach County	I-95	Concrete/Precast	I	1992	1587	5.0	163	1295284
Florida	Palm Beach County	I-95	Concrete/Precast	I	1992	1341	5.0	170	1141943
Florida	Palm Beach County	I-95	Concrete/Precast	I	1992	588	4.0	182	427354
Florida	Palm Beach County	I-95	Concrete/Precast	I	1992	785	5.0	169	664073
Florida	Palm Beach County	I-95	Concrete/Precast	I	1992	351	5.0	162	284443
Florida	Palm Beach County	I-95	Concrete/Precast	I	1992	1260	5.0	169	1064116
Florida	Palm Beach County	I-95	Concrete/Precast	I	1992	863	5.0	183	790071
Florida	Palm Beach County	I-95	Concrete/Precast	I	1992	463	4.0	167	310005
Florida	Palm Beach County	I-95	Concrete/Precast	I	1992	1131	5.0	179	1010632
Florida	Palm Beach Gardens	SR 9/I-95	Concrete/Precast	I	1998	780	6.7	205	1070080
Florida	Palm Beach Gardens	SR 9/I-95	Concrete/Precast	I	1998	694	6.7	197	918000
Florida	Riviera Beach	SR 9/I-95	Concrete/Precast	I	1998	603	6.7	197	797700
Florida	Riviera Beach	SR 9/I-95	Concrete/Precast	I	1998	560	6.0	208	699200
Florida	Sarasota	SR 72	Block	I	1998	253	3.0	332	252024

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Florida	St. Petersburg	I-175 16th-9thS	Concrete/Unspecified	I	1978	542	3.0	226	366671
Florida	St. Petersburg	I-175 9th-4thS	Concrete/Unspecified	I	1980	454	2.4	195	212829
Florida	St. Petersburg	I-275 37th-41stS	Concrete/Precast	I	1984	406	2.4	260	253807
Florida	St. Petersburg	I-275 5thAv-28thS	Concrete/Unspecified	I	1980	588	2.4	207	292283
Florida	St. Petersburg	I-275 Temporary	Metal/Unspecified	I	1985	97	2.7	223	58474
Florida	St. Petersburg	I-375 16th-9thN	Concrete/Unspecified	I	1977	367	2.4	354	311610
Florida	St. Petersburg	I-375 9th-6thN	Concrete/Unspecified	I	1979	175	2.4	204	85713
Florida	St. Petersburg	I-375 9th-6thN	Concrete/Unspecified	I	1979	289	2.1	35	20951
Florida	St. Petersburg	I-175 9th-4thS	Block	I	1980	275	2.4	26	17233
Florida	Tampa	I-75	Concrete/Precast	I	1996	329	2.1	391	270270
Florida	Tampa	SR-580	Concrete/Unspecified	I	1995	381	2.4	332	303564
Florida	Vero Beach	SR 60	Block	II	1992	336	3.0	162	163661
Florida	West Palm Beach	SR 9/I-95	Concrete/Unspecified	I	1998	402	2.4	108	103920
Florida	West Palm Beach	SR 9/I-95	Concrete/Unspecified	I	1998	297	6.7	281	560000
Subtotal						70991			62276735
Georgia	Atlanta	I-285	Metal/Unspecified	I	1983	908	4.0	121	439329
Georgia	Atlanta	I-285	Metal/Unspecified	I	1983	603	2.1	101	127535
Georgia	Atlanta	I-285	Metal/Unspecified	I	1983	777	4.0	88	274643
Georgia	Atlanta	I-285	Metal/Unspecified	I	1983	995	4.0	88	350257
Georgia	Atlanta	I-285	Metal/Unspecified	I	1981	945	3.0	140	397609
Georgia	Atlanta	I-285	Metal/Unspecified	I	1981	792	3.0	158	375460
Georgia	Atlanta	I-285	Metal/Unspecified	I	1981	792	3.0	141	334376
Georgia	Atlanta	I-285	Metal/Unspecified	II	1986	229	3.0	291	199576
Georgia	Atlanta	I-285	Metal/Unspecified	II	1984	121	3.0	57	20556
Georgia	Atlanta	I-285	Wood/Unspecified	II	1986	540	3.0	256	414214
Georgia	Atlanta	I-285	Metal/Unspecified	I	1981	291	4.0	164	190754
Georgia	Atlanta	I-75	Metal/Unspecified	I	1983	1448	3.0	125	541185
Georgia	Atlanta	I-75	Concrete/Precast	I	1982	357	4.0	62	88228
Georgia	Atlanta	I-75	Concrete/Precast	I	1982	335	4.9	138	226229
Georgia	Atlanta	I-75	Metal/Unspecified	I	1986	396	3.0	103	122728
Georgia	Atlanta	I-75	Metal/Unspecified	I	1986	628	3.0	105	197351
Georgia	Atlanta	I-75	Metal/Unspecified	I	1989	281	4.0	59	66728
Georgia	Atlanta	I-75	Metal/Unspecified	I	1989	116	3.0	85	29410
Georgia	Atlanta	I-75	Metal/Unspecified	I	1989	640	3.4	52	112347
Georgia	Atlanta	I-75	Metal/Unspecified	I	1989	564	6.1	38	129610
Georgia	Atlanta	I-75	Metal/Unspecified	I	1989	183	2.1	92	35348
Georgia	Atlanta	I-75	Metal/Unspecified	I	1989	701	4.9	48	164540
Georgia	Atlanta	I-75/I-85	Metal/Unspecified	I	1989	526	4.9	176	453984
Georgia	Atlanta	I-75/I-85	Metal/Unspecified	I	1989	210	4.9	179	184503
Georgia	Atlanta	I-85	Concrete/Precast	I	1982	290	4.9	151	214591
Georgia	Atlanta	I-85	Concrete/Precast	I	1982	701	4.0	205	574116
Georgia	Atlanta	I-85	Concrete/Precast	I	1980	274	4.0	146	160399
Georgia	Atlanta	I-85	Concrete/Precast	I	1980	747	3.0	184	411249
Georgia	Atlanta	I-85	Metal/Unspecified	I	1983	198	3.0	220	130794

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Georgia	Atlanta	I-85	Metal/Unspecified	I	1981	291	3.0	109	95183
Georgia	Bryan/Chatham	I-95	Metal/Unspecified	I	1995	660	3.6	137	324548
Georgia	DeKalb	I-20E	Metal/Unspecified	I	1995	381	4.9	139	259713
Georgia	DeKalb	I-20E	Metal/Unspecified	I	1995	427	3.6	130	199775
Georgia	DeKalb	I-20E	Metal/Unspecified	I	1995	1356	3.0	140	568395
Georgia	DeKalb	I-285N	Metal/Unspecified	I	1995	914	4.6	131	550656
Georgia	Fulton	GA 400	Comb/Berm/Metal	I	1991	6279	12.0	98	7362443
Georgia	Fulton	I-20	Comb/Berm/Metal	I	1990	2588	6.0	60	938920
Georgia	Fulton	I-285N	Metal/Unspecified	I	1995	549	3.6	141	277877
Georgia	Fulton	I-285N	Metal/Unspecified	I	1995	472	4.6	100	217877
Georgia	Fulton	I-285N	Metal/Unspecified	I	1995	701	3.0	141	296228
Georgia	Muscogee	I-185	Metal/Unspecified	I	1998	905	6.1	129	712560
Georgia	Muscogee	I-185	Metal/Unspecified	I	1998	655	6.1	129	515280
Georgia	Muscogee	I-185	Metal/Unspecified	I	1998	551	6.1	129	433920
Georgia	Richmond	I-520	Concrete/Unspecified	I	1994	335	3.0	145	145533
Georgia	Richmond	I-520	Concrete/Unspecified	I	1994	137	3.0	145	59536
Georgia	Richmond	I-520	Concrete/Unspecified	I	1994	229	3.0	144	99227
Georgia	Richmond	I-520	Concrete/Unspecified	I	1994	70	3.0	145	30430
Georgia	Richmond	I-520	Concrete/Unspecified	I	1994	198	3.0	145	85997
Georgia	Richmond	I-520	Concrete/Unspecified	I	1994	244	3.0	145	105842
Subtotal						33530			20247589
Hawaii	Honolulu	7311	Concrete/Unspecified	I	1996	348	2.4	502	419657
Hawaii	Honolulu	83	Block	I	1997	1380	1.8	131	326465
Hawaii	Honolulu	H-3	Berm Only	I	1992	1375	2.4	302	997330
Subtotal						3103			1743452
Idaho	Eagle	55	Block	I	1997	100	3.0	972	291501
Idaho	Eagle	55	Block	I	1997	100	3.0	972	291501
Subtotal						200			583002
Illinois	Addison	I-290	Comb/Berm/Wood	I	1986	2286	6.1	139	1934024
Illinois	Addison/DuPage	IL 53	Wood/Unspecified	I	1990	1332	5.0	158	1050395
Illinois	Bartlett	IL 59	Absorptive	I	1993	265	4.6	190	231293
Illinois	Bolingbrook	SR 53	Wood/Glue Laminated	I	1980	305	2.1	240	153736
Illinois	Burr Ridge	I-55	Concrete/Precast	I	1996	500	4.4	214	470185
Illinois	Centerville	I-255	Metal/Unspecified	I	1984	1230	3.0	262	965735
Illinois	Collinsville	I-255	Metal/Unspecified	I	1985	296	2.1	496	308264
Illinois	Cook	IL 53	Wood/Unspecified	I	1990	3827	5.0	148	2834504
Illinois	Cook County	I-294	Concrete/Precast	T	1994	29139	3.7	210	22601651
Illinois	Cook County	I-294	Wood/Post & Plank	T	1994	6597	3.0	318	6284361
Illinois	Cook County	I-294	Other	T	1994	1036	5.5	639	3638315
Illinois	DuPage	I-290	Wood/Unspecified	I	1992	104	2.0	229	47668

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Illinois	DuPage	IL 83	Wood/Unspecified	I	1992	1991	2.0	165	658820
Illinois	DuPage	IL 83	Wood/Unspecified	I	1991	1595	2.0	279	891013
Illinois	DuPage/Will Counties	I-355	Wood/Glue Laminated	T	1988	21238	2.5	193	10237711
Illinois	East St. Louis	I-255	Concrete/Precast	I	1981	558	3.0	275	459744
Illinois	Elmhurst	I-290	Comb/Berm/Wood	I	1986	853	4.0	187	637919
Illinois	Elmhurst	I-290	Comb/Berm/Wood	I	1986	1387	3.0	157	652944
Illinois	Elmhurst	I-290	Comb/Berm/Wood	I	1986	1741	4.0	122	849673
Illinois	Elmhurst	I-290 (ramp)	Berm Only	I	1985	561	2.1	259	305257
Illinois	Elmhurst	I-290 (ramp)	Wood/Glue Laminated	I	1985	757	4.9	213	790015
Illinois	Elmhurst/Villa Park	SR 83	Wood/Glue Laminated	I	1986	1770	2.1	96	355236
Illinois	Highland Park	US 41	Wood/Glue Laminated	I	1982	363	3.0	212	230535
Illinois	Highland Park	US 41	Berm Only	S	1983	366	3.0	230	252375
Illinois	Highland Park	US 41	Wood/Glue Laminated	I	1989	389	3.0	145	169783
Illinois	Highland Park	US 41	Wood/Glue Laminated	I	1989	305	4.3	141	185566
Illinois	Lake/Cook Counties	I-94	Concrete/Precast	T	1996	600	3.7	1284	2850499
Illinois	Moline	SR 5	Comb/Berm/Wood	S	1988	1238	3.7	89	406357
Illinois	Monroe Center	US 51	Concrete/Precast	I	1979	731	6.1	174	775159
Illinois	Peoria	I-474	Wood/Post & Plank	I	1987	183	1.8	195	64230
Illinois	Rockford	US 51	Concrete/Precast	I	1980	384	4.0	157	240969
Illinois	Rockford	US 51	Concrete/Precast	I	1980	1217	4.0	189	919261
Illinois	Rockford	US 51	Concrete/Precast	I	1980	932	4.9	157	717526
Illinois	Rockford	US 51	Concrete/Precast	I	1980	956	4.0	150	573527
Illinois	Schaumburg	IL 19	Absorptive	I	1993	226	5.5	481	598176
Illinois	Schaumburg/Elk Grove/Roselle	Elgin-O'Hare	Wood/Post & Plank	I	1993	4691	5.0	159	3733321
Illinois	Springfield	SR 4	Berm Only	I	1978	1370	4.9	112	751555
Illinois	Springfield	SR 4	Berm Only	I	1979	319	2.1	47	31691
Illinois	Springfield	SR 4	Berm Only	I	1979	634	3.0	33	63451
Illinois	Springfield	SR 4	Comb/Other	I	1979	634	3.0	316	600187
Illinois	Springfield	SR 4	Berm Only	I	1986	539	3.0	51	82592
Illinois	Springfield	SR 4	Berm Only	I	1989	305	3.0	52	47638
Illinois	Springfield	SR 4	Berm Only	I	1989	125	3.0	52	19524
Illinois	Streamwood	SR 59	Concrete/Precast	I	1997	439	3.0	167	219915
Illinois	West Chicago/Bartlett	IL 59	Absorptive	I	1993	1489	5.5	133	1092921
Subtotal						97803			70985221
Indiana	Evansville	I-164	Metal/Unspecified	I	1989	1433	2.7	120	463521
Indiana	Hammond	I-80/I-94	Concrete/Precast	I	1997	4466	4.5	227	4558625
Indiana	Hammond to Gary	I-80/I-94	Concrete/Unspecified	II	1995	10061	4.9	253	12492207
Indiana	South Bend	US 20	Concrete/Precast	I	1997	2608	5.5	194	2782753
Subtotal						18568			20297106
Iowa	Cedar Rapids	I-380	Comb/Berm/Concrete	I	1979	135	7.0	127	120141
Iowa	Cedar Rapids	I-380	Concrete/Precast	I	1979	135	4.9	195	129307

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Iowa	Cedar Rapids	I-380	Concrete/Precast	I	1979	165	4.0	279	184265
Iowa	Cedar Rapids	I-380	Berm Only	I	1979	390	9.1	17	61978
Iowa	Cedar Rapids	I-380	Comb/Berm/Concrete	I	1979	105	4.9	163	83735
Iowa	Cedar Rapids	I-380	Concrete/Precast	I	1979	150	4.9	228	167512
Iowa	Cedar Rapids	Iowa 100	Berm Only	I	1983	515	2.1	50	53715
Iowa	Cedar Rapids	Iowa 100	Berm Only	I	1983	1000	3.0	53	159349
Iowa	Des Moines	I-235	Metal/Unspecified	II	1980	1060	4.0	135	574444
Iowa	Dubuque	US 20	Wood/Post & Plank	I	1995	380	3.0	112	127281
Iowa	Evansdale	I-380	Metal/Unspecified	I	1982	1850	4.0	89	661877
Iowa	Evansdale	I-380	Metal/Unspecified	I	1982	44	0.9	469	18586
Iowa	Keokuk	US 218	Wood/Glue Laminated	I	1980	300	4.0	206	246651
Iowa	Marion/Linn	Rt. 100	Wood/Post & Plank	I	1995	262	3.0	109	85363
Iowa	Marion/Linn	Rt. 100	Berm Only	I	1994	472	4.6	34	72766
Iowa	Waterloo	Greenhill Road	Comb/Berm/Wood	I	1988	223	2.1	157	73413
Iowa	Waterloo	IA 218	Concrete/Precast	I	1992	671	3.0	196	395257
Iowa	Subtotal					7857			3215640
Kansas	Kansas City	I-435	Comb/Berm/Concrete	I	1995	2103	4.6	215	2082034
Kansas	Subtotal					2103			2082034
Kentucky	Ft. Mitchell	I-75	Block	I	1998	335	15.0	52	260000
Kentucky	Georgetown	Georgetown Bypass	Metal/Unspecified	I	1992	562	4.0	274	615688
Kentucky	Louisville	I-264	Concrete/Precast	I	1991	1538	4.0	149	917139
Kentucky	Louisville	I-264	Brick	I	1991	1929	4.0	151	1164949
Kentucky	Louisville	I-264	Concrete/Precast	I	1990	3108	4.0	148	1836284
Kentucky	Newport	I-471	Metal/Unspecified	I	1980	777	4.9	135	512139
Kentucky	Subtotal					8249			5306199
Louisiana	Alexandria	I-49	Concrete/Precast	I	1989	488	3.0	90	131967
Louisiana	Baton Rouge	I-110	Comb/Berm/Metal	I	1981	1367	4.0	87	474710
Louisiana	Baton Rouge	I-110	Comb/Berm/Metal	I	1981	454	4.9	80	177938
Louisiana	Shreveport	I-49,I-20 - InnerLoop	Other	I	1996	7709	3.4	171	4491516
Louisiana	Shreveport	LA 3132	Other	I	1979	322	4.1	207	272730
Louisiana	Slidell/St. Tamany	I-12	Wood/Post & Plank	II	1985	1524	3.0	66	299832
Louisiana	Vidalla	US 65/84	Concrete/Unspecified	I	1986	213	2.4	246	125519
Louisiana	Subtotal					12077			5974212
Maine	Bangor	I-95	Wood/Post & Plank	II	1998	348	5.3	145	268000
Maine	Kittery	I-95	Berm Only	I	1978	213	3.0	39	24861
Maine	Subtotal					561			292861

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Maryland	Adelphi/Silver Spring	I-495/MD 650	Concrete/Precast	II	1991	3400	5.0	411	6988477
Maryland	Annapolis/Federal Towne	MD 665	Concrete/Precast	I	1991	829	5.5	207	945666
Maryland	Annapolis/Greenwood Acres	US 50	Concrete/Unspecified	I	1994	390	6.4	166	413232
Maryland	Annapolis/HH-NRF	US 50	Concrete/Unspecified	I	1993	2759	5.8	202	3237961
Maryland	Arbutus	I-695	Concrete/Precast	II	1996	2698	3.7	465	4645258
Maryland	Ashburton/Alta Vista/Fernwood	I-495	Comb/Other	II	1997	3362	5.5	225	4163314
Maryland	Baltimore/Bayview	I-95	Concrete/Precast	I	1981	203	6.1	420	520372
Maryland	Baltimore/Brooklyn	I-895	Concrete/Precast	II	1989	773	6.0	329	1525864
Maryland	Baltimore/Caton Ave.	I-95	Other	I	1981	133	3.0	585	233231
Maryland	Baltimore/Eastern Ave.	I-95	Comb/Berm/Metal	I	1977	457	8.0	131	477467
Maryland	Baltimore/Logan Village	MD 695	Concrete/Unspecified	II	1982	389	3.7	228	328649
Maryland	Baynesville/Cromwell-Coventry	I-695	Concrete/Precast	II	1998	1898	6.1	482	5584674
Maryland	Bethesda/Rock Creek	I-495	Concrete/Precast	I	1988	1957	6.1	263	3142542
Maryland	Birchwood City	I-95	Concrete/Unspecified	II	1995	1418	7.0	264	2624655
Maryland	Bowie	I-595	Concrete/Precast	I	1991	3046	5.0	328	4996083
Maryland	Brinkleigh	I-70	Concrete/Precast	II	1998	630	5.8	233	851064
Maryland	Brookfield	I-97	Concrete/Precast	I	1997	774	6.1	170	803977
Maryland	Calverton	I-95	Concrete/Precast	II	1998	585	7.3	226	965045
Maryland	Camp Springs/Oxon Hill	I-495/I-95	Concrete/Precast	II	1986	636	4.9	559	1743211
Maryland	Carsondale/Whitfield/PG Co.	I-595	Concrete/Precast	I	1991	854	5.0	152	649846
Maryland	Catonsville/Edmondson Ave.	I-695	Concrete/Precast	II	1990	632	7.0	543	2404148
Maryland	Catonsville/Fred. Rd.	I-695	Concrete/Precast	II	1986	1187	5.5	426	2780137
Maryland	Centennial Village	I-495	Concrete/Precast	I	1997	553	7.6	223	938618
Maryland	Enterprise/Lottsford/Willow	US 50	Concrete/Precast	I	1998	3764	11.0	149	6158995
Maryland	Essex/Balto. Co.	SR 702	Concrete/Precast	I	1989	1946	3.7	203	1463415
Maryland	Gaithersburg	I-370	Concrete/Precast	I	1989	305	5.2	337	534582
Maryland	Glen Burnie	I-97	Concrete/Unspecified	I	1995	2791	5.8	183	2961746
Maryland	Glen Burnie Park/Parke West	I-97	Concrete/Precast	I	1997	3032	7.0	138	2921615
Maryland	Glen Burnie/Glen D.	SR 10	Concrete/Precast	I	1987	158	3.0	310	146773
Maryland	Glen Burnie/Southdale	SR 10	Concrete/Precast	I	1987	2165	5.5	236	2807036
Maryland	Glenarden	I-95	Concrete/Unspecified	II	1995	2725	5.8	322	5097112
Maryland	Greenbelt/US 1	I-495/I-95	Concrete/Precast	II	1988	1577	4.3	39	264226
Maryland	Hampton/Concordia	I-695	Concrete/Precast	II	1990	1604	6.0	276	2656994
Maryland	Indian Springs	I-495	Concrete/Precast	II	1998	1150	6.1	148	1039321
Maryland	Kingswood	I-95	Concrete/Precast	II	1998	918	6.1	268	1500000
Maryland	Landover Hills/Bellmeade	US 50	Concrete/Precast	II	1998	1959	6.1	250	2987529
Maryland	Laurel	MD 197	Comb/Other	I	1978	396	3.0	227	269954
Maryland	Laurel Ridge	I-95	Concrete/Precast	II	1998	522	7.0	225	822075
Maryland	Linthicum	I-695/MD 295	Concrete/Precast	II	1990	765	5.0	321	1227819
Maryland	Linthicum/A.A. Co.	I-695/I-97	Concrete/Precast	I	1988	2016	6.1	141	1730356
Maryland	New Carrollton	I-495/I-95	Wood/Glue Laminated	II	1986	3148	5.2	369	6046939
Maryland	Owings Mills/Cedarmere	I-795	Comb/Berm/Wood	I	1985	184	3.0	520	286824
Maryland	Owings Mills/Sportsman	I-795	Comb/Berm/Wood	I	1985	154	3.0	597	275639
Maryland	Owings Mills/Tollgate	I-795	Berm Only	I	1983	823	4.6	0	0
Maryland	Parkville/Perring Pkwy	I-695	Concrete/Precast	II	1986	2272	6.1	384	5326103

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Maryland	Pikesville/Apts.	I-695/I-795	Berm Only	I	1982	122	6.1	0	0
Maryland	Pikesville/Lockearn	I-695	Concrete/Precast	II	1985	957	4.9	295	1384852
Maryland	Pikesville/Old Court	I-695/I-795	Comb/Berm/Concrete	I	1982	884	6.1	234	1260001
Maryland	Pikesville/Scotts Hills	I-695	Concrete/Precast	I	1985	488	4.9	228	544886
Maryland	Pikesville/Stevenson/Rockland	I-695	Concrete/Precast	I	1998	8984	6.1	166	9077040
Maryland	Pikesville/Woodlawn	I-695	Concrete/Precast	II	1987	2659	5.5	290	4242559
Maryland	Potomac	I-495	Concrete/Unspecified	I	1994	2259	7.3	214	3530867
Maryland	Reisterstown/Westbury	I-795	Comb/Berm/Wood	I	1985	579	4.9	273	774706
Maryland	Riderwood/Orchard Hills	I-695	Concrete/Precast	II	1998	2035	6.4	348	4537533
Maryland	Rockville/Brighton	I-270	Concrete/Precast	I	1989	1430	5.0	315	2249647
Maryland	Rockville/Fow Chapel	I-270	Concrete/Precast	I	1991	521	5.0	500	1301463
Maryland	Rockville/Old Tilden	I-270	Concrete/Precast	I	1988	1505	5.5	244	2018255
Maryland	Rockville/Rockshine	I-270	Concrete/Precast	I	1989	1244	4.9	372	2265112
Maryland	Rockville/Saddlebrook	I-270	Concrete/Precast	I	1989	194	4.9	252	239779
Maryland	Rockville/Woodley Gardens	I-270	Concrete/Precast	I	1989	640	6.7	395	1691764
Maryland	Silver Spring/Dallas Ave.	I-495	Comb/Metal/Concrete	II	1988	1481	4.3	406	2587641
Maryland	Silver Spring/Forest G.	I-495	Concrete/Unspecified	II	1982	661	4.0	482	1275356
Maryland	Silver Spring/Georgia Ave.	I-495	Concrete/Precast	II	1986	915	5.5	507	2549470
Maryland	Stoneridge/Dulaney Towers/Gr	I-695	Concrete/Precast	II	1997	1326	6.4	280	2378481
Maryland	Thornleigh/Longford	I-695/83	Concrete/Precast	II	1998	1959	5.5	485	5228667
Maryland	Timberview/Howard Co.	I-95	Concrete/Precast	II	1991	494	5.0	224	553520
Maryland	Timonium/Balto. Co.	I-83	Concrete/Precast	II	1989	571	6.1	216	752799
Maryland	Towson/Campus Hills	I-695	Concrete/Precast	II	1988	530	4.9	292	758626
Maryland	W. Laurel/Walker Hill	I-95	Concrete/Precast	II	1996	985	5.5	443	2399698
Maryland	Winchester Heights	US 50	Concrete/Precast	I	1997	1174	4.3	169	850743
Maryland	Woodside Forest	I-495	Concrete/Precast	II	1998	1053	7.0	174	1285914
	Subtotal					99587			153227923
Massachusetts	Boxford	I-95	Wood/Unspecified	I	1975	1006	3.0	37	111445
Massachusetts	Boxford	I-95	Wood/Unspecified	I	1975	503	3.0	30	44867
Massachusetts	Boxford	I-95	Comb/Berm/Wood	I	1975	378	2.1	37	29497
Massachusetts	Lancaster	I-190	Berm Only	I	1979	244	0.9	273	59926
Massachusetts	Leominister	I-190	Wood/Unspecified	I	1980	61	2.1	61	7798
Massachusetts	Leominister	I-190	Berm Only	I	1979	701	0.9	273	172165
Massachusetts	Leominister	I-190	Wood/Unspecified	I	1976	76	2.1	192	30688
Massachusetts	Leominister	I-190	Wood/Unspecified	I	1976	793	2.1	192	320216
Massachusetts	Leominister	Rt 2	Concrete/Unspecified	I	1976	122	2.1	281	72056
Massachusetts	Mansfield	Rt 140	Comb/Berm/Concrete	I	1983	387	3.0	170	197344
Massachusetts	Mansfield-Norton	I-495	Concrete/Unspecified	I	1980	823	3.0	133	327564
Massachusetts	Newburyport	I-95	Concrete/Unspecified	I	1975	518	2.1	138	150541
Massachusetts	Newburyport	I-95	Concrete/Unspecified	I	1975	259	2.1	138	75271
Massachusetts	Newburyport	I-95	Concrete/Unspecified	I	1975	503	2.1	137	144736
Massachusetts	Newburyport	I-95	Comb/Berm/Concrete	I	1975	350	2.1	137	100745
Massachusetts	Norton	I-495	Comb/Berm/Wood	I	1980	732	4.9	72	259445
Massachusetts	Peabody	Rt. 128	Concrete/Precast	I	1987	150	3.0	271	121767

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Massachusetts	Peabody	Rt. 128/I-95	Concrete/Precast	I	1987	240	3.0	299	215267
Massachusetts	Raynham	I-495	Comb/Berm/Concrete	I	1981	764	3.0	159	363726
Massachusetts	Somerville	I-93	Comb/Other	II	1995	737	3.0	471	1041017
Massachusetts	Somerville	I-93	Concrete/Precast	II	1996	365	3.3	982	1182429
Massachusetts	West Boylston	I-190	Comb/Berm/Concrete	I	1981	294	4.0	89	105076
Massachusetts	Worcester	I-190	Metal/Unspecified	I	1980	244	4.9	105	125469
	Subtotal					10250			5259055
Michigan	Allen Park	I-75	Wood/Post & Plank	II	1974	823	3.5	212	611480
Michigan	Allen Park	I-94	Concrete/Precast	I	1986	841	4.0	125	420490
Michigan	Allen Park	I-94	Wood/Glue Laminated	I	1986	288	4.0	168	193300
Michigan	Auburn Hills, Bloomfield Twp	I-75	Concrete/Precast	I	1992	2201	4.0	232	2038847
Michigan	Bloomfield Twp.	US 24	Berm Only	II	1981	975	2.5	58	141449
Michigan	Canton Twp.	I-275	Concrete/Precast	II	1981	1785	4.0	150	1070062
Michigan	Canton Twp./Livonia	I-275	Concrete/Precast	II	1977	7181	3.0	278	5984247
Michigan	Centerline	I-696	Comb/Concrete/Brick	II	1985	266	3.4	376	339644
Michigan	Centerline	I-696	Comb/Concrete/Brick	II	1992	615	4.0	337	828754
Michigan	Clarkston	I-75 NB	Concrete/Precast	I	1995	439	4.9	251	538967
Michigan	Clarkston, Oakland Co.	I-75	Concrete/Unspecified	I	1991	838	1.2	310	311473
Michigan	Farmington Hills	I-696	Comb/Berm/Block	I	1992	829	5.0	157	649996
Michigan	Farmington Hills	I-696	Block	I	1992	597	4.0	293	699299
Michigan	Flint	I-475	Brick	I	1981	1460	3.0	188	822129
Michigan	Flint	I-475	Brick	I	1982	1441	3.0	133	576483
Michigan	Flint	I-475	Comb/Other	I	1985	2958	2.1	313	1947044
Michigan	Hunt., Plea. Ridge, Roy. Oak	I-696	Comb/Concrete/Brick	I	1988	1369	3.0	319	1308284
Michigan	Kalamazoo	I-94	Berm Only	II	1973	481	3.0	97	139775
Michigan	Kalamazoo	I-94	Comb/Metal/Concrete	II	1985	2689	4.0	195	2097582
Michigan	Lasher Rd. to SO4, Southfield	I-696	Comb/Concrete/Brick	I	1988	570	3.0	235	401946
Michigan	Lathrop Village, Southfield	I-696	Comb/Concrete/Brick	I	1988	788	3.0	278	657703
Michigan	Lathrop Village, Southfield	I-696	Berm Only	I	1988	439	2.4	33	34758
Michigan	Lathrup Village, Southfield	I-696	Comb/Concrete/Brick	I	1987	1510	3.7	285	1590811
Michigan	Lathrup Village, Southfield	I-696	Comb/Other	I	1987	333	3.7	186	229246
Michigan	Lincoln Park	I-75	Concrete/Precast	II	1978	572	6.1	130	454271
Michigan	Lincoln Park	I-75	Block	II	1988	1500	3.4	251	1280190
Michigan	Madison Heights	I-696	Comb/Concrete/Brick	II	1992	1682	3.0	346	1743476
Michigan	Novi	I-96 EB	Block	I	1995	838	5.2	278	1210736
Michigan	Novi, Farmington Hills	I-96	Block	I	1993	483	4.0	224	433563
Michigan	Oak Park, Huntington Woods	I-696	Comb/Other	I	1984	639	2.7	243	418448
Michigan	Oak Park, Huntington Woods	I-696	Comb/Other	I	1985	897	3.0	253	680532
Michigan	Rockwood	I-75	Comb/Concrete/Block	II	1985	1090	4.6	281	1410829
Michigan	Romulus	I-94	Comb/Other	II	1985	937	3.4	247	787526
Michigan	Romulus	I-94	Block	II	1992	761	3.0	310	707109
Michigan	Romulus, Wayne Co.	I-94	Block	II	1991	798	3.0	377	902157
Michigan	Roseville, St. Clair Shores	I-696	Brick	II	1989	2369	2.4	239	1359020
Michigan	Royal Oak	I-696	Comb/Other	I	1983	547	3.0	324	531885

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Michigan	Royal Oak	I-696	Brick	I	1986	355	2.4	343	292460
Michigan	Royal Oak	I-696	Berm Only	I	1986	244	2.1	47	24100
Michigan	Royal Oak, Ferndale	I-696	Comb/Concrete/Brick	I	1984	930	3.0	583	1626677
Michigan	Royal Oak, Ferndale	I-696	Concrete/Unspecified	I	1984	305	2.4	268	195969
Michigan	Royal Oak, Ferndale	I-696	Berm Only	I	1984	543	4.9	68	181990
Michigan	Royal Oak, Ferndale	I-696	Wood/Post & Plank	I	1984	123	2.4	214	63039
Michigan	Royal Oak/Madison Hights	I-75	Comb/Concrete/Block	II	1997	3146	4.5	284	4015985
Michigan	Southfield	I-696	Block	I	1997	1344	4.6	329	2034238
Michigan	Southfield	I-696	Brick	I	1986	336	3.0	245	247273
Michigan	Southfield	I-696	Brick	I	1987	505	3.0	295	446688
Michigan	Southfield, Oak Park	I-696	Comb/Concrete/Brick	I	1987	326	2.1	396	270760
Michigan	Southgate	I-75	Comb/Berm/Metal	II	1975	533	4.0	304	647273
Michigan	Sterling Heights	M-59	Block	I	1994	309	3.5	239	258361
Michigan	Taylor	I-75	Concrete/Precast	II	1988	635	3.4	341	736520
Michigan	Taylor	I-75	Wood/Unspecified	II	1988	67	2.7	315	57022
Michigan	Taylor	I-94	Block	II	1994	1583	4.0	239	1515613
Michigan	Taylor	I-94	Wood/Unspecified	II	1994	47	3.0	81	11414
Michigan	Warren	I-696	Comb/Concrete/Brick	II	1994	315	4.0	328	412949
Michigan	Warren	I-696	Brick	II	1989	1490	2.7	309	1243078
Michigan	Woodhaven	I-75	Block	II	1985	786	4.9	244	938065
Michigan	Wyoming	US 131	Concrete/Precast	I	1987	382	3.0	186	213192
Michigan	Wyoming	US 131	Concrete/Precast	I	1991	1939	5.0	197	1908149
Michigan	Ypsilanti	I-94	Block	II	1995	996	4.7	226	1055611
Michigan	Ypsilanti Twp.	I-94	Wood/Post & Plank	I	1989	94	3.0	193	54318
Michigan	Ypsilanti Twp.	I-94	Comb/Berm/Block	I	1992	1765	5.0	302	2667113
Michigan	Ypsilanti Twp.	I-94/US 12	Block	I	1989	3144	4.6	240	3468600
Subtotal						67071			60139968
Minnesota	Apple Valley	I-35	Wood/Post & Plank	I	1982	3000	3.0	95	857791
Minnesota	Blaine	TH 10	Comb/Berm/Wood	I	1992	2200	6.1	117	1564818
Minnesota	Bloomington	I-35 W	Comb/Wood/Concrete	II	1978	3380	6.1	133	2739274
Minnesota	Bloomington	I-35 W	Comb/Wood/Concrete	II	1978	1770	9.1	61	989113
Minnesota	Bloomington	TH 36/77	Wood/Glue Laminated	I	1981	780	3.0	126	295592
Minnesota	Brooklyn Center	I-94	Block	II	1979	483	6.1	558	1644505
Minnesota	Brooklyn Center	I-94	Block	I	1980	1609	6.1	197	1929611
Minnesota	Brooklyn Park	I-94	Wood/Post & Plank	II	1979	4667	6.1	38	1076053
Minnesota	Brooklyn Park	TH 610	Wood/Post & Plank	I	1998	1207	6.0	140	1013400
Minnesota	Edina	TH 100	Concrete/Unspecified	I	1979	2736	4.0	58	636383
Minnesota	Fridley	I-694	Wood/Post & Plank	II	1977	3058	6.1	104	1935717
Minnesota	Hudson	I-94	Comb/Berm/Wood	I	1995	500	3.4	130	220696
Minnesota	Inver Grove Heights	I-494	Wood/Post & Plank	I	1984	300	3.0	76	68521
Minnesota	Lakeland	I-94	Wood/Post & Plank	I	1985	500	4.0	93	186618
Minnesota	Maplewood	I-35 E	Wood/Glue Laminated	II	1977	322	6.1	207	405787
Minnesota	Mendota Heights	I-35E	Wood/Post & Plank	I	1983	640	4.0	84	215846
Minnesota	Minneapolis	I-35 W	Wood/Post & Plank	II	1972	1126	4.9	234	1288482

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Minnesota	Minneapolis	I-35 W	Wood/Post & Plank	I	1974	644	6.1	20	77008
Minnesota	Minneapolis	I-35W	Wood/Post & Plank	II	1974	4000	4.0	273	4365886
Minnesota	Minneapolis	I-35W	Wood/Post & Plank	II	1974	2100	4.0	192	1613098
Minnesota	Minneapolis	I-35W	Wood/Post & Plank	II	1974	2100	4.0	207	1735834
Minnesota	Minneapolis	I-394/US 12	Wood/Glue Laminated	I	1989	9334	3.4	132	4197008
Minnesota	Minneapolis	I-94	Concrete/Precast	II	1975	1126	4.0	242	1091877
Minnesota	Minneapolis	I-94	Wood/Post & Plank	II	1978	1770	6.1	80	859648
Minnesota	Minneapolis	I-94	Comb/Wood/Concrete	I	1979	4023	6.1	130	3179177
Minnesota	Minneapolis	I-94	Comb/Wood/Concrete	I	1979	2092	6.1	92	1172657
Minnesota	Minneapolis	I-94	Comb/Wood/Concrete	I	1979	2092	6.1	99	1260304
Minnesota	Minnetonka	I-494	Wood/Glue Laminated	II	1979	2253	6.1	204	2802474
Minnesota	Moorehead	I-94	Wood/Post & Plank	I	1994	1000	6.1	182	1110237
Minnesota	Moundsview	I-35 W	Wood/Glue Laminated	II	1978	1448	4.9	168	1194694
Minnesota	New Brighton	I-694	Concrete/Precast	II	1977	3058	6.1	180	3353175
Minnesota	Oakdale	I-694	Wood/Post & Plank	II	1980	1126	4.0	197	888145
Minnesota	Osseo	TH 169 Osseo Bypass	Wood/Glue Laminated	I	1985	1112	3.4	124	467726
Minnesota	Otsego	TH 101	Comb/Berm/Wood	I	1995	600	5.0	99	297731
Minnesota	Richfield	I-35 W	Comb/Wood/Concrete	II	1978	2092	6.1	100	1270045
Minnesota	Richfield	I-35 W	Comb/Wood/Concrete	II	1978	3702	6.1	103	2328701
Minnesota	Rogers	TH 101	Comb/Berm/Wood	I	1995	900	4.9	156	688112
Minnesota	Roseville	I-35 W	Wood/Post & Plank	I	1975	1287	6.1	129	1012841
Minnesota	S. St. Paul	I-494	Wood/Post & Plank	I	1984	432	4.0	117	201450
Minnesota	Shakopee	TH 101	Comb/Berm/Wood	I	1992	700	3.6	122	306685
Minnesota	Shoreview	I-694	Wood/Post & Plank	II	1978	1127	4.0	236	1065039
Minnesota	St. Louis Park	TH 169	Concrete/Precast	C	1987	4989	2.4	16	186184
Minnesota	St. Paul	I-35E 7th to St.Cl	Comb/Wood/Concrete	I	1984	2720	2.1	157	894878
Minnesota	St. Paul	I-35E St.Cl to Grd	Comb/Wood/Concrete	I	1986	2000	2.1	179	753116
Minnesota	St. Paul	I-94	Berm Only	II	1973	322	4.0	202	260202
Minnesota	St. Paul	I-94	Comb/Wood/Metal	I	1975	3702	4.9	87	1576535
Minnesota	St. Paul	I-94	Wood/Post & Plank	II	1978	1126	6.1	81	558401
Minnesota	St. Paul	TH 280	Wood/Post & Plank	II	1996	1181	6.0	137	972527
Minnesota	St. Paul	TH 280	Wood/Glue Laminated	II	1996	403	2.5	148	148859
Minnesota	St. Paul	TH 280	Wood/Glue Laminated	II	1994	300	3.4	157	159865
Minnesota	St. Paul	TH 280	Wood/Post & Plank	II	1994	1200	6.1	136	996678
Minnesota	St. Paul	TH 3	Comb/Berm/Wood	I	1975	4828	4.9	97	2306114
Minnesota	Wabasha	TH 60	Concrete/Unspecified	I	1988	644	2.4	177	273058
Subtotal						101811			62694176
Mississippi	No Barriers				0	0	0.0		0
Missouri	Kansas City	I-435	Wood/Unspecified	I	1983	77	4.0	180	55549
Missouri	St. Joseph	I-229	Wood/Unspecified	I	1980	182	3.0	58	31725
Missouri	St. Louis	I-170	Concrete/Precast	II	1996	564	4.6	203	527887
Missouri	St. Louis	I-170	Concrete/Precast	I	1980	93	4.0	255	94700

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Missouri	St. Louis	I-170	Concrete/Precast	I	1982	256	4.0	270	276976
Missouri	St. Louis	I-270	Concrete/Precast	I	1998	1623	4.0	148	958010
Missouri	St. Louis	I-270	Concrete/Precast	I	1998	244	4.6	175	196401
Missouri	St. Louis	I-270	Wood/Post & Plank	I	1992	172	2.0	289	99409
Missouri	St. Louis	I-270	Wood/Post & Plank	I	1992	272	2.0	159	86727
Missouri	St. Louis	I-55	Concrete/Precast	I	1998	282	3.1	202	176534
Missouri	St. Louis	Rt. 141	Concrete/Precast	I	1998	2136	3.7	186	1471243
Missouri	St. Louis Co.	I-170	Concrete/Precast	I	1988	212	5.5	175	204199
Subtotal						6113			4179360
Montana	No Barriers				0	0	0.0		0
Nebraska	Lincoln	US 77	Comb/Berm/Wood	I	1988	434	3.4	106	155698
Nebraska	Omaha	I-680	Concrete/Precast	I	1996	1305	4.2	250	1372463
Nebraska	Omaha	I-680	Concrete/Precast	I	1998	433	5.0	247	534000
Nebraska	Omaha	I-80	Berm Only	I	1998	215	4.1	98	86250
Nebraska	Omaha	I-80	Concrete/Precast	I	1993	347	5.1	214	378872
Nebraska	Omaha	I-80	Concrete/Precast	I	1993	108	4.4	216	102785
Nebraska	Omaha	I-80	Concrete/Precast	I	1993	405	4.0	293	475207
Nebraska	Omaha	I-80	Concrete/Precast	I	1994	390	4.7	193	352881
Nebraska	Omaha	I-80	Concrete/Precast	I	1994	463	4.8	194	430274
Nebraska	Omaha	I-80	Comb/Wood/Concrete	I	1991	150	5.0	184	137707
Nebraska	Omaha	North Omaha Exprway	Berm Only	I	1979	810	3.0	0	1
Subtotal						5060			4026138
Nevada	Battle Mt	I-80	Comb/Concrete/Block	I	1997	335	3.9	439	572912
Nevada	Las Vegas	I-15	Comb/Concrete/Block	I	1992	640	3.0	197	377738
Nevada	Las Vegas	I-15	Comb/Other	I	1993	1015	4.9	406	2019652
Nevada	Las Vegas	I-515	Concrete/Unspecified	I	1997	1735	1.0	231	400058
Nevada	Las Vegas	I-515	Comb/Other	I	1984	1230	2.0	154	377685
Nevada	Las Vegas	I-515	Comb/Concrete/Block	I	1985	275	3.4	135	125780
Nevada	Las Vegas	I-515	Comb/Concrete/Block	I	1985	674	4.0	111	300579
Nevada	Las Vegas	I-515	Comb/Concrete/Block	I	1985	473	4.5	250	531238
Nevada	Las Vegas	I-515	Comb/Concrete/Block	I	1985	405	2.0	167	135609
Nevada	Las Vegas	I-515	Berm Only	I	1985	160	3.7	28	16547
Nevada	Las Vegas	I-515	Comb/Concrete/Block	I	1986	610	2.0	242	294788
Nevada	Las Vegas	I-515	Comb/Concrete/Block	I	1986	549	3.0	191	314683
Nevada	Las Vegas	I-515	Comb/Concrete/Block	I	1986	610	2.2	193	259300
Nevada	Las Vegas	I-515	Comb/Concrete/Block	I	1985	256	3.0	132	101644
Nevada	Las Vegas	US 95	Concrete/Unspecified	I	1998	0	0.0		0
Nevada	Las Vegas	US 95	Comb/Berm/Concrete	I	1975	498	2.4	158	188424
Nevada	Las Vegas	US 95	Block	I	1976	250	4.5	151	170287
Nevada	Reno	I-580	Block	I	1978	1053	3.6	183	693576

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Nevada	Reno	I-580	Block	I	1978	267	2.3	156	96096
Nevada	Reno	I-580	Block	I	1985	415	4.8	173	345118
Nevada	Reno	McCarran Boulevard	Block	I	1977	681	2.8	160	305780
Nevada	Reno	US 393	Concrete/Precast	I	1993	408	3.7	226	340748
Nevada	Reno	US 395	Comb/Concrete/Block	I	1991	874	2.1	598	1097749
Nevada	Reno	US 395	Concrete/Unspecified	I	1996	438	1.0	331	144825
Nevada	Reno	US 395	Berm Only	I	1993	701	6.6	55	252759
Nevada	Reno	US 395	Comb/Concrete/Block	I	1985	473	1.9	234	210629
Nevada	Reno	US 395	Comb/Concrete/Block	I	1987	1736	2.0	188	652266
Nevada	Sparks	McCarran Blvd	Comb/Concrete/Block	I	1980	485	3.1	183	275472
Nevada	Sparks	McCarran Blvd	Comb/Concrete/Block	I	1980	412	2.8	167	193222
Nevada	Sparks	McCarran Blvd	Block	I	1980	189	2.3	138	60056
Subtotal						17847			10855220
New Hampshire	Bedford	NH 101	Berm Only	I	1995	214	4.0	0	1
New Hampshire	Bedford	NH 101	Berm Only	I	1995	244	6.1	0	1
New Hampshire	Bedford	NH 101	Berm Only	I	1995	244	3.7	0	1
New Hampshire	Bedford	NH 101	Berm Only	I	1995	153	2.1	0	1
New Hampshire	Exeter	NH 101	Comb/Berm/Wood	I	1997	323	4.4	246	349801
New Hampshire	Hampton	NH 101	Comb/Berm/Wood	I	1997	366	6.7	119	291501
New Hampshire	Hampton	NH 101	Comb/Berm/Wood	I	1997	229	8.5	160	310934
New Hampshire	Keene	NH 9	Berm Only	I	1979	823	1.5	65	80147
New Hampshire	Manchester	I-93	Berm Only	I	1977	122	2.1	32	8306
New Hampshire	Manchester	I-93	Other	I	1992	518	5.0	382	990086
New Hampshire	Nashua	F. E. Everett Tpke	Comb/Berm/Wood	I	1996	458	5.6	181	464526
New Hampshire	Nashua	F. E. Everett Tpke	Wood/Post & Plank	I	1997	256	3.3	345	291501
New Hampshire	Nashua	F. E. Everett Tpke	Wood/Post & Plank	I	1998	1037	3.5	245	890000
New Hampshire	Nashua	F.E. Everett Turnpike	Other	I	1994	750	4.5	402	1356099
New Hampshire	Nashua	F.E. Everett Turnpike	Other	I	1995	320	4.7	485	728712
New Hampshire	Portsmouth	Market Street	Berm Only	I	1983	335	2.7	26	23902
Subtotal						6392			5785519
New Jersey	Bayonne	Rt. 169 (1E,2D)	Concrete/Precast	I	1990	210	5.0	379	397753
New Jersey	Bayonne	SR 169	Other	I	1989	1006	4.3	224	968104
New Jersey	Bergen County	I-287 (18B,21D)	Concrete/Precast	I	1990	1494	5.0	230	1719290
New Jersey	Bergen County	I-287 (21G,18E)	Concrete/Precast	I	1991	1654	6.0	173	1717577
New Jersey	Berkeley Heights	I-78 (4V,5BM)	Concrete/Precast	I	1983	2469	4.0	168	1660130
New Jersey	Berkeley Heights/Summit/Spgd	I-78 (BW)	Concrete/Precast	I	1984	5488	4.0	318	6974018
New Jersey	Bordentown Township	I-295 (5F,7A)	Wood/Glue Laminated	I	1991	808	7.0	266	1504700
New Jersey	Camden	I-676	Concrete/Precast	I	1980	2545	4.0	154	1564856
New Jersey	Camden County	I-295	Concrete/Precast	II	1997	23170	5.5	259	33036753
New Jersey	Carteret	Carteret Indust. Rd.	Concrete/Precast	I	1989	168	3.7	618	384412
New Jersey	Deptford	SR 42	Concrete/Precast	I	1998	854	6.1	192	1000000
New Jersey	Deptford Twp.	SR 55	Comb/Berm/Wood	I	1987	488	6.1	14	40770

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New Jersey	East Brunswick	SR 18	Comb/Other	II	1996	457	5.5	546	1372463
New Jersey	Eatontown	SR 18	Wood/Glue Laminated	I	1989	4706	7.3	186	6394328
New Jersey	Elk Township	Rt. 55 (11F)	Berm Only	I	1992	640	3.0	157	301855
New Jersey	Essex County	I-280	Concrete/Precast	II	1992	4848	7.0	299	10148378
New Jersey	Gloucester Co.	I-295	Concrete/Precast	I	1989	2888	6.1	268	4713092
New Jersey	Hamilton Twp.	I-295	Wood/Glue Laminated	I	1987	1434	7.3	211	2211109
New Jersey	Hamilton Twp.	I-295 (7C)	Metal/Unspecified	I	1985	100	3.7	148	54741
New Jersey	Hamilton Twp.	I-295 (7C)	Wood/Glue Laminated	I	1985	2355	4.6	102	1107265
New Jersey	Hamilton Twp. (Sec1A,1E,10D)	I-195	Wood/Glue Laminated	I	1986	916	6.7	442	2711857
New Jersey	Harrison	I-280	Other	I	1981	1158	3.0	177	614042
New Jersey	Hudson County	Rt 169 (1G)	Concrete/Precast	I	1994	1006	5.5	206	1139249
New Jersey	Hudson County	Rt. 9 (24J,4J)	Concrete/Precast	I	1991	323	5.0	249	401358
New Jersey	Mercer County	I-95 (2F,3E)	Wood/Glue Laminated	I	1990	2439	7.0	263	4491207
New Jersey	Mercer County	I-95 (2F,3E)	Wood/Glue Laminated	I	1991	2488	7.0	265	4623646
New Jersey	Montville	I-287	Concrete/Precast	I	1998	2073	4.8	181	1800000
New Jersey	Montville	I-287	Gabions	I	1988	5883	4.6	266	7207688
New Jersey	Montville Township	I-287 (19E)	Gabions	I	1991	168	5.0	653	548916
New Jersey	Morris Co.	SR 24	Concrete/Precast	I	1988	2956	5.5	201	3267199
New Jersey	Morris County	I-287 (12K)	Concrete/Precast	I	1992	8451	6.1	267	13764605
New Jersey	Morris County	I-80 (2S,3AC,8L)	Concrete/Precast	I	1990	11591	7.0	274	22222120
New Jersey	Morris County	Rt 24 (12L,13A)	Concrete/Precast	I	1992	5256	4.9	232	5972894
New Jersey	Morris County	Rt. 24 (12L,13A)	Concrete/Precast	I	1992	5256	5.0	394	10345187
New Jersey	Morris County	Rt. 24 (9E,10H)	Concrete/Precast	I	1990	3067	8.0	150	3669632
New Jersey	Morristown/Hanover Twp.	I-287 (9N,10U)	Concrete/Precast	II	1985	2073	4.9	367	3732353
New Jersey	Oakland	I-287	Concrete/Precast	I	1988	1961	4.9	275	2642175
New Jersey	Paterson	I-80	Concrete/Precast	II	1997	1610	5.5	329	2915008
New Jersey	Pennsauken Twp.	SR 90	Concrete/Precast	I	1988	518	4.3	376	837160
New Jersey	Phillipsburg	I-78	Comb/Other	I	1987	610	4.3	0	1
New Jersey	Ridgewood/Ho-Ho-Kus	NJ 17	Concrete/Precast	I	1986	2927	4.3	296	3725933
New Jersey	Riverdale	I-287	Comb/Other	I	1987	701	3.7	562	1458218
New Jersey	Rockaway Twp.	I-80	Concrete/Precast	I	1989	5415	7.3	346	13667967
New Jersey	Saddle River	Rt. 17 (6J,5AC)	Comb/Berm/Concrete	I	1991	1159	5.0	229	1324482
New Jersey	Springfield	I-78	Concrete/Precast	I	1987	2844	5.5	205	3203188
New Jersey	Springfield	I-78 (BR)	Concrete/Unspecified	I	1983	212	3.0	1253	796747
New Jersey	Springfield Township	I-78	Absorptive	I	1985	3400	6.1	234	4852059
New Jersey	Trenton	Rt. 129 (10A,11A)	Wood/Glue Laminated	I	1992	268	5.0	239	319967
New Jersey	Union County	I-78 (5CE)	Concrete/Precast	II	1993	5776	6.1	295	10386072
New Jersey	Woodbridge	Garden State Parkway	Concrete/Precast	I	1979	1768	3.0	97	516505
	Subtotal					142055			210429029
New Mexico	Albuquerque	Gibson Boulevard	Block	I	1978	220	3.0	251	165422
New Mexico	Albuquerque	I-40	Concrete/Precast	I	1991	2302	3.0	138	949590
New Mexico	Albuquerque	I-40	Concrete/Precast	I	1991	274	3.0	163	134290
New Mexico	Albuquerque	I-40, SanMateo-La.	Concrete/Precast	I	1994	2400	3.0	153	1102520
New Mexico	Albuquerque	I-40,6th St-RioGrande	Concrete/Precast	I	1998	4000	3.2	312	4000000

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New Mexico	Albuquerque	Montano Rd.	Other	I	1996	1600	1.8	367	1055740
New Mexico	Albuquerque	Paseo del Norte:2 St	Berm Only	I	1990	4400	3.0	32	421051
New Mexico	Albuquerque	Tramway Blvd.	Block	I	1994	2800	1.8	142	716638
New Mexico	Rio Rancho	NM 528	Concrete/Unspecified	I	1993	3200	1.8	132	761634
Subtotal						21196			9306885
New York	Albany (Cohoes)	I-787	Comb/Berm/Wood	I	1985	282	2.1	265	157132
New York	Albany (Colonie)	Rt 7	Wood/Glue Laminated	I	1985	701	3.0	222	466544
New York	Albany (Colonie)	Rt 7	Wood/Glue Laminated	I	1985	544	3.0	206	335912
New York	Albany (Colonie)	Rt 7	Wood/Glue Laminated	I	1985	930	4.0	244	908206
New York	Beacon	Rt 9D	Wood/Post & Plank	I	1986	38	2.4	262	23918
New York	Bronx	I-295	Concrete/Precast	II	1994	274	6.7	450	826890
New York	Bronx	I-95	Concrete/Precast	II	1998	500	5.0	348	870000
New York	Brooklyn	I-278	Block	II	1981	177	3.7	411	269427
New York	Buffalo (Amherst)	I-290	Concrete/Precast	II	1988	285	5.0	225	320501
New York	Buffalo (Amherst)	I-290	Concrete/Precast	II	1987	1209	4.0	216	1042382
New York	Buffalo (Amherst)	I-290	Concrete/Precast	II	1989	1284	4.0	167	858966
New York	Buffalo (Amherst)	I-290	Concrete/Precast	II	1989	514	5.0	185	476018
New York	Buffalo (Amherst)	I-990	Berm Only	I	1982	968	4.9	153	724543
New York	Buffalo (Amherst)	I-990	Wood/Post & Plank	I	1982	492	4.9	124	299828
New York	Buffalo (Boston)	Rt 219	Berm Only	I	1978	1620	4.0	26	169219
New York	Buffalo (Tonawanda)	I-290	Concrete/Precast	II	1988	490	5.0	212	518215
New York	Buffalo (Tonawanda)	I-290	Concrete/Precast	II	1988	944	5.0	225	1060119
New York	Buffalo (Tonawanda)	I-290	Concrete/Precast	II	1987	1123	4.0	250	1124164
New York	Buffalo (Tonawanda)	I-290	Concrete/Precast	II	1989	783	5.0	175	685163
New York	Buffalo (Williamsville)	I-90	Concrete/Precast	II	1990	1585	7.0	219	2432737
New York	Corning	Rt 17	Comb/Berm/Concrete	I	1995	2002	3.8	281	2135785
New York	Corning (Gibson)	Rt 17	Concrete/Precast	I	1995	385	3.8	281	410900
New York	Corning (Riverside)	Rt 17	Concrete/Precast	I	1995	554	3.8	281	591389
New York	Elmira	Rt 14	Concrete/Precast	I	1998	1782	3.2	206	1174935
New York	Johnson City	Rt 201	Wood/Unspecified	I	1984	341	4.0	231	315194
New York	Nassau (Mineola)	Northern State Pkwy	Comb/Berm/Wood	I	1993	427	4.6	150	295280
New York	Nassau (Oyster Bay)	I-495	Concrete/Precast	I	1997	124	5.3	238	156099
New York	Nassau (Oyster Bay)	I-495	Concrete/Precast	I	1997	253	7.3	235	434453
New York	Nassau (Oyster Bay)	I-495	Concrete/Precast	I	1997	1251	6.4	235	1882366
New York	Nassau (Oyster Bay)	I-495	Concrete/Precast	I	1997	610	6.4	235	918227
New York	Nassau (Oyster Bay)	I-495	Concrete/Precast	I	1997	1147	6.4	235	1726268
New York	Nassau (Oyster Bay)	I-495	Wood/Post & Plank	I	1990	1007	4.0	210	846499
New York	Nassau (Oyster Bay)	I-495/Seaford-OBExpwy	Concrete/Precast	I	1997	179	6.1	366	399939
New York	Nassau (Oyster Bay)	I-495/Seaford-OBExpwy	Concrete/Precast	I	1997	157	3.7	363	210580
New York	Nassau (Oyster Bay)	I-495/Seaford-OBExpwy	Concrete/Precast	I	1997	774	6.1	366	1726268
New York	Nassau (Oyster Bay)	I-495/Seaford-OBExpwy	Concrete/Precast	I	1997	262	6.1	365	583585
New York	Nassau (Oyster Bay)	I-495/Seaford-OBExpwy	Concrete/Precast	I	1997	443	6.1	365	987605
New York	Nassau (Oyster Bay)	I-495/Seaford-OBExpwy	Concrete/Precast	I	1997	307	5.2	365	582768
New York	Nassau (Oyster Bay)	I-495/Seaford-OBExpwy	Concrete/Precast	I	1997	694	6.1	365	1546703

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New York	Nassau (Oyster Bay)	I-495/Seaford-OBExpwy	Concrete/Precast	I	1997	592	6.1	365	1319527
New York	Nassau (Oyster Bay)	I-495/Seaford-OBExpwy	Concrete/Precast	I	1997	505	5.5	365	1013723
New York	Nassau (Westbury)	Northern State Parkwy	Concrete/Precast	I	1998	304	3.7	319	358920
New York	Nassau (Westbury)	Northern State Parkwy	Concrete/Precast	I	1998	290	4.0	319	370500
New York	Nassau (Westbury)	Northern State Parkwy	Concrete/Precast	I	1998	217	4.0	319	276500
New York	Nassau (Westbury)	Northern State Parkwy	Concrete/Precast	I	1998	351	4.3	321	483840
New York	Nassau (Westbury)	Northern State Parkwy	Concrete/Precast	I	1998	418	4.6	321	616500
New York	Newburg	I-84	Comb/Berm/Concrete	I	1986	352	6.7	135	318066
New York	Nyack	I-87	Wood/Unspecified	I	1988	1171	2.0	283	662832
New York	Nyack	I-87	Wood/Unspecified	II	1992	183	2.0	134	48901
New York	Queens	I-495	Concrete/Precast	I	1988	2120	3.0	405	2575344
New York	Queens	I-495	Concrete/Precast	I	1988	1160	2.0	388	900502
New York	Queens	I-495	Concrete/Precast	I	1988	530	2.0	932	987463
New York	Queens	I-495	Concrete/Precast	I	1989	350	2.0	727	509014
New York	Queens	I-495	Concrete/Precast	I	1989	80	2.0	1071	171309
New York	Queens	I-678	Concrete/Precast	I	1989	407	3.0	435	531401
New York	Queens	Nassau Expressway	Comb/Berm/Concrete	I	1988	400	7.0	189	529742
New York	Rochester	I-390	Concrete/Precast	I	1978	830	2.4	303	603502
New York	Rochester	I-490	Concrete/Precast	II	1986	3400	3.0	295	3012463
New York	Rochester (Brght.-Pittsford)	I-490	Concrete/Precast	I	1994	378	5.2	184	361659
New York	Rochester (Brighton)	I-490	Concrete/Precast	I	1994	460	4.0	271	498339
New York	Rochester (Brighton)	I-490	Concrete/Precast	I	1994	302	4.6	271	376510
New York	Rochester (Brighton)	I-490	Concrete/Precast	I	1988	1027	5.0	321	1647635
New York	Rochester (Brighton)	I-490	Concrete/Precast	I	1989	1461	5.0	278	2031003
New York	Rochester (Brighton)	I-490	Concrete/Precast	I	1990	698	5.0	275	960275
New York	Rochester (Brighton)	I-490	Concrete/Precast	I	1991	576	4.0	280	643984
New York	Rochester (Brighton)	I-590	Concrete/Precast	I	1986	6750	4.0	114	3070888
New York	Rochester (Greece)	I-390	Berm Only	I	1980	3340	3.0	9	88951
New York	Rochester (Henrietta)	I-390	Concrete/Precast	I	1979	564	4.0	81	181650
New York	Rochester (Henrietta)	I-390	Concrete/Precast	I	1979	673	4.0	92	247721
New York	Rochester (Henrietta)	I-390	Concrete/Precast	I	1979	235	2.1	156	77082
New York	Rochester (Pittsford)	I-490	Concrete/Precast	I	1994	326	5.5	185	330976
New York	Rochester (Pittsford)	I-490	Concrete/Precast	I	1994	326	3.7	183	220735
New York	Rochester (Pittsford)	I-490	Concrete/Precast	I	1994	134	7.0	186	174099
New York	Rochester (Pittsford)	I-490	Concrete/Precast	I	1994	1319	4.9	184	1188472
New York	Rochester (Pittsford)	I-490	Concrete/Precast	I	1994	1075	4.6	184	908796
New York	Rochester (Pittsford)	I-490	Concrete/Precast	I	1994	610	8.5	147	760738
New York	Rochester (Pittsford)	I-490	Berm Only	I	1994	600	5.5	102	337371
New York	Rockland (Clarkstown)	Rt 59	Wood/Post & Plank	I	1993	305	4.9	207	309341
New York	Rockland (Clarkstown)	Rt 59	Wood/Post & Plank	I	1993	191	4.9	207	193338
New York	Rockland (Clarkstown)	Rt 59	Wood/Post & Plank	I	1993	134	3.2	208	89322
New York	Rockland (South Nyade)	I-87	Absorptive	II	1993	430	5.0	763	1640443
New York	Suffolk (Brookhaven)	Rt 25	Concrete/Precast	I	1998	289	2.7	580	452196
New York	Suffolk (Brookhaven)	Rt 25	Concrete/Precast	I	1998	637	4.0	565	1438632
New York	Suffolk (Huntington)	I-495	Concrete/Precast	I	1997	1251	6.1	365	2788691
New York	Suffolk (Huntington)	I-495	Wood/Post & Plank	I	1993	270	6.4	224	387745

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New York	Suffolk (Huntington)	I-495	Wood/Post & Plank	I	1992	1158	5.0	384	2223148
New York	Suffolk (Huntington)	I-495	Wood/Post & Plank	I	1991	1920	5.0	194	1859233
New York	Suffolk (Huntington)	I-495	Comb/Berm/Wood	I	1991	7803	6.0	138	6448928
New York	Suffolk (Huntington)	I-495	Wood/Post & Plank	I	1992	182	6.0	216	235809
New York	Suffolk (Huntington)	I-495	Wood/Post & Plank	I	1992	855	6.0	200	1023808
New York	Suffolk (Huntington)	I-495	Wood/Post & Plank	I	1990	4607	6.0	158	4366247
New York	Suffolk (Islandia)	I-495	Comb/Berm/Concrete	I	1987	903	5.0	226	1021545
New York	Suffolk (Islip)	I-495	Wood/Post & Plank	I	1989	1697	5.0	256	2169479
New York	Suffolk (Islip)	Rt 27	Concrete/Precast	I	1998	366	4.9	332	595200
New York	Suffolk (Islip)	Rt 27	Concrete/Precast	I	1998	348	3.7	329	424080
New York	Suffolk (Islip)	Rt 27	Concrete/Precast	I	1995	392	3.8	311	463253
New York	Syracuse (Cicero)	I-481	Comb/Berm/Wood	I	1985	1452	2.7	301	1178553
New York	Syracuse (Cicero)	I-481	Comb/Berm/Wood	I	1985	582	4.6	274	734029
New York	Syracuse (Cicero)	I-481	Comb/Berm/Wood	I	1985	925	2.7	290	724325
New York	Syracuse (Salina)	I-81	Comb/Berm/Concrete	I	1985	846	4.9	205	848986
New York	Syracuse (Salina)	I-81	Comb/Berm/Concrete	I	1985	633	4.0	299	756175
New York	Utica	Rt 8 & 12	Berm Only	I	1986	450	0.9	697	282418
New York	Westchest.(Briorcliff Manor)	Taconic State Parkway	Comb/Berm/Wood	I	1993	798	3.4	245	663720
New York	Westchester (Armonk)	I-684	Concrete/Precast	II	1995	1325	4.6	178	1086967
New York	Westchester (Armonk)	I-684	Concrete/Precast	II	1995	1097	4.6	178	898294
New York	Westchester (East Chester)	Cross County Parkway	Comb/Other	II	1998	426	3.7	217	342078
New York	Westchester (East Chester)	Cross County Parkway	Comb/Other	II	1998	374	2.4	220	197472
New York	Westchester (Greenburgh)	I-287	Concrete/Precast	I	1998	125	7.0	505	441980
New York	Westchester (Harrison)	I-95	Absorptive	I	1996	725	5.0	320	1161314
New York	Westchester (Harrison)	I-95	Absorptive	I	1996	725	5.0	320	1161314
New York	Westchester (Mamaroneck)	I-95	Concrete/Precast	II	1997	630	5.0	401	1263170
New York	Westchester (Mamaroneck)	I-95	Concrete/Precast	II	1998	325	5.0	314	510000
New York	Westchester (Mamaroneck)	I-95	Concrete/Precast	II	1995	481	6.4	230	707132
New York	Westchester (Mamaroneck)	I-95	Wood/Post & Plank	II	1994	565	2.7	137	209479
New York	Westchester (Mammaroneck)	I-95	Concrete/Precast	II	1989	637	5.0	329	1047956
New York	Westchester (Mammaroneck)	I-95	Concrete/Precast	II	1989	512	5.0	329	842347
New York	Westchester (Mammaroneck)	I-95	Concrete/Precast	II	1992	277	5.0	421	582521
New York	Westchester (Mammaroneck)	I-95	Concrete/Precast	II	1992	296	5.0	346	511343
New York	Westchester (Mt. Pleasant)	Sprain Brook Parkway	Berm Only	I	1980	335	6.1	5	9622
New York	Westchester (Mt. Pleasant)	Sprain Brook Parkway	Berm Only	I	1980	305	6.1	5	8760
New York	Westchester (Mt. Pleasant)	Sprain Brook Parkway	Berm Only	I	1980	244	3.0	10	7008
New York	Westchester (Mt. Pleasant)	Sprain Brook Parkway	Wood/Post & Plank	II	1986	128	2.4	333	102273
New York	Westchester (Mt. Pleasant)	Sprain Brook Parkway	Wood/Post & Plank	II	1986	311	2.4	333	248494
New York	Westchester (Mt. Pleasant)	Sprain Brook Parkway	Wood/Post & Plank	II	1986	509	2.4	333	406695
New York	Westchester (New Rochelle)	Hutchinson River Pkwy	Wood/Post & Plank	I	1986	413	2.1	339	294330
New York	Westchester (New Rochelle)	Hutchinson River Pkwy	Wood/Post & Plank	I	1986	80	2.4	300	57586
New York	Westchester (New Rochelle)	Hutchinson River Pkwy	Wood/Post & Plank	I	1986	219	2.4	298	156407
New York	Westchester (New Rochelle)	Hutchinson River Pkwy	Wood/Post & Plank	I	1986	662	2.0	340	450559
New York	Westchester (New Rochelle)	Hutchinson River Pkwy	Berm Only	I	1987	152	2.4	70	25380
New York	Westchester (New Rochelle)	Hutchinson River Pkwy	Wood/Post & Plank	I	1987	150	2.4	176	63450
New York	Westchester (New Rochelle)	Hutchinson River Pkwy	Berm Only	I	1986	241	1.5	69	25104

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New York	Westchester (New Rochelle)	I-95	Concrete/Precast	II	1998	245	5.0	433	530000
New York	Westchester (New Rochelle)	I-95	Concrete/Precast	II	1998	800	5.0	308	1230000
New York	Westchester (Pelham)	I-95	Absorptive	II	1998	435	5.0	437	950000
New York	Westchester (Pelham)	I-95	Concrete/Precast	II	1993	323	4.9	347	549548
New York	Westchester (Pelham)	I-95	Concrete/Precast	II	1989	930	5.0	368	1711736
New York	Westchester (Port Chester)	I-95	Comb/Wood/Concrete	II	1998	480	5.0	292	700000
New York	Westchester (Rye Brook)	Hutchinson River Pkwy	Concrete/Precast	I	1998	445	5.5	350	856625
New York	Westchester (Rye Brook)	Hutchinson River Pkwy	Concrete/Precast	I	1998	500	6.5	348	1130000
New York	Westchester (Rye Brook)	Hutchinson River Pkwy	Concrete/Precast	I	1998	315	4.5	350	496125
New York	Westchester (Scarsdale)	Hutchinson River Pkwy	Wood/Post & Plank	I	1986	300	1.8	296	159962
New York	Westchester (Scarsdale)	Hutchinson River Pkwy	Wood/Post & Plank	I	1986	475	2.5	285	338408
New York	Westchester (Scarsdale)	Hutchinson River Pkwy	Wood/Post & Plank	I	1986	168	2.4	296	119438
New York	Westchester (Scarsdale)	Hutchinson River Pkwy	Wood/Post & Plank	I	1986	168	2.0	311	104507
New York	Westchester (Scarsdale)	Hutchinson River Pkwy	Berm Only	I	1986	320	2.1	112	75312
New York	Westchester (Tarrytown)	I-287	Concrete/Precast	II	1995	179	4.3	413	317616
New York	Westchester (Yorktown)	Rt 6	Other	I	1998	966	4.0	298	1150000
	Subtotal					110698			116448616
North Carolina	Chapel Hill	US 15/US 501	Wood/Unspecified	I	1989	463	3.0	144	200306
North Carolina	Charlotte	I-77	Wood/Unspecified	I	1973	1961	3.0	190	1117747
North Carolina	Charlotte	I-85	Concrete/Precast	I	1986	884	4.9	153	661313
North Carolina	Charlotte	Independence Blvd.	Concrete/Precast	I	1991	328	5.0	172	281673
North Carolina	Charlotte	Inner Loop	Comb/Berm/Concrete	I	1980	475	4.9	125	290484
North Carolina	Charlotte	Outerloop	Comb/Berm/Concrete	I	1994	591	3.0	150	266810
North Carolina	Charlotte	Outerloop	Concrete/Precast	I	1994	204	2.5	171	87149
North Carolina	Charlotte	Outerloop	Concrete/Precast	I	1994	1764	5.6	134	1323854
North Carolina	Charlotte	US-74	Brick	I	1994	1738	3.0	362	1886532
North Carolina	Clemmons	I-40	Concrete/Precast	I	1996	11959	7.3	21	1815557
North Carolina	Cumberland-Hoke Counties	US 401	Wood/Unspecified	I	1992	366	2.0	49	36223
North Carolina	Durham	E/W Expressway	Brick	I	1993	812	4.3	205	715110
North Carolina	Durham	East-West Freeway	Comb/Berm/Concrete	I	1986	531	6.7	64	228714
North Carolina	Durham	I-40	Wood/Unspecified	I	1982	158	3.0	94	44495
North Carolina	Durham	I-85	Brick	I	1993	1235	4.6	207	1177262
North Carolina	Durham	US-15/501	Concrete/Precast	I	1994	267	4.3	176	202627
North Carolina	Fayetteville	CBD Loop	Concrete/Precast	I	1988	176	4.9	139	119773
North Carolina	Fayetteville	CBD Loop	Concrete/Precast	I	1988	48	5.5	132	34778
North Carolina	Fayetteville	CBD Loop	Concrete/Precast	I	1988	78	6.1	128	60968
North Carolina	Fayetteville	CBD Loop	Concrete/Precast	I	1988	41	6.7	128	35203
North Carolina	Fayetteville	CBD Loop	Concrete/Precast	I	1988	72	7.3	123	64719
North Carolina	Fayetteville	CBD Loop	Concrete/Precast	I	1988	113	7.9	120	107279
North Carolina	Greensboro	I-40	Concrete/Precast	I	1993	642	4.1	155	408049
North Carolina	Greensboro	I-40	Concrete/Precast	I	1992	464	5.0	163	378285
North Carolina	Greensboro	US-70	Concrete/Precast	I	1997	186	7.9	137	200888
North Carolina	Jacksonville	Western Boulevard	Wood/Unspecified	I	1980	899	3.0	59	158013
North Carolina	Mecklenburg County	Outer Loop	Concrete/Precast	I	1992	2256	5.0	151	1701740

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North Carolina	Mecklenburg County	Outer Loop	Other	I	1992	598	2.0	152	181958
North Carolina	Mecklenburg County	Outer Loop	Concrete/Precast	I	1992	1030	4.0	164	675027
North Carolina	Morehead	NC-24	Concrete/Precast	I	1995	576	3.7	267	568902
North Carolina	Raleigh	I-40	Concrete/Precast	I	1977	628	4.0	79	199216
North Carolina	Raleigh	I-40	Berm Only	I	1980	2682	7.0	31	580484
North Carolina	Raleigh	I-440	Brick	I	1994	1529	5.2	217	1726744
North Carolina	Raleigh	I-440 Beltline	Brick	I	1992	899	5.0	210	941982
North Carolina	Raleigh	I-440 Beltline	Brick	I	1991	2703	6.0	182	2951011
North Carolina	Raleigh	I-540	Concrete/Precast	I	1997	905	6.0	168	909590
North Carolina	Raleigh	I-540	Concrete/Precast	I	1997	555	7.6	141	593716
North Carolina	Ridgecrest	I-40	Concrete/Precast	I	1980	632	4.9	44	135870
North Carolina	Rocky Mount	US 64 Bypass	Berm Only	I	1979	1402	3.0	0	1
North Carolina	Wilmington	I-40	Wood/Unspecified	I	1982	229	4.0	59	53632
North Carolina	Winston-Salem	I-40	Concrete/Precast	I	1989	457	6.7	160	490751
North Carolina	Winston-Salem	I-40	Concrete/Precast	I	1989	1058	7.0	14	104298
North Carolina	Winston-Salem	I-40	Concrete/Precast	I	1991	1383	5.0	142	983882
	Subtotal					45977			24702615
North Dakota	No Barriers				0	0	0.0		0
Ohio	Akron	SR 59	Comb/Berm/Concrete	I	1978	688	3.0	140	289861
Ohio	Beachwood - Willoughby Hills	I-271	Concrete/Precast	I	1998	11472	5.7	138	9030450
Ohio	Beavercreek	I-675	Metal/Unspecified	I	1982	1128	4.9	169	935173
Ohio	Beavercreek	I-675	Comb/Berm/Concrete	I	1983	2941	4.9	101	1461324
Ohio	Brooklyn Heights	SR 176F	Concrete/Precast	I	1998	4753	4.6	169	3687930
Ohio	Brookpark	I-71	Concrete/Precast	II	1995	3630	5.0	103	1873831
Ohio	Centerville	I-675	Concrete/Precast	I	1984	2058	3.7	100	760578
Ohio	Cincinnati	I-75/SR 126	Metal/Unspecified	I	1986	2408	3.7	149	1327994
Ohio	Cincinnati	SR 126	Concrete/Precast	I	1995	5053	5.0	110	2774311
Ohio	Cincinnati	SR 126	Concrete/Precast	I	1993	5327	5.0	124	3292604
Ohio	Cincinnati	SR 126	Metal/Unspecified	I	1991	854	4.0	221	755970
Ohio	Cleveland	I-480	Concrete/Precast	II	1998	2941	4.9	119	1717180
Ohio	Cleveland	I-480	Concrete/Precast	II	1989	320	4.6	156	229763
Ohio	Cleveland	I-71	Concrete/Precast	II	1994	2573	5.0	86	1102520
Ohio	Cleveland	I-90	Wood/Unspecified	II	1994	2573	5.0	86	1102520
Ohio	Columbus	I-270	Concrete/Precast	I	1995	375	3.7	349	484854
Ohio	Columbus	I-270	Concrete/Precast	I	1995	1987	3.7	212	1560672
Ohio	Columbus	I-670	Comb/Other	I	1992	823	3.0	140	346530
Ohio	Columbus	I-71	Metal/Unspecified	I	1992	2790	4.0	137	1524370
Ohio	Columbus	SR 315	Metal/Unspecified	I	1978	1692	3.0	234	1188093
Ohio	Cuyahoga Falls	SR 8	Metal/Unspecified	II	1998	1890	4.3	64	520000
Ohio	Cuyahoga Falls	SR 8	Concrete/Precast	II	1994	1905	5.0	122	1163158
Ohio	Dayton	I-675	Other	II	1996	312	5.6	423	739018
Ohio	Dayton	SR 49	Concrete/Precast	I	1997	884	4.9	160	691121

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Ohio	Euclid/Bratenall	I-90	Concrete/Precast	II	1995	5565	5.0	82	2290238
Ohio	Fairlawn	I-77	Concrete/Precast	II	1994	1373	5.0	128	882016
Ohio	Gahanna	I-270	Concrete/Precast	I	1977	1167	4.9	100	571360
Ohio	Garfield Hights	I-480	Concrete/Precast	II	1994	2573	5.0	86	1102520
Ohio	Garfield Hights/Maple Hights	I-480	Wood/Unspecified	II	1995	3035	5.0	82	1249221
Ohio	Hamilton	SR 129	Other	I	1998	3860	3.7	47	671008
Ohio	Hamilton	SR 129	Concrete/Precast	I	1998	34740	3.7	47	6039070
Ohio	Middleburg Hts & Brookpark	I-71	Comb/Other	II	1997	320	4.4	136	191039
Ohio	Middleburg Hts & Brookpark	I-71	Concrete/Precast	II	1997	2876	4.4	136	1719351
Ohio	N College Hill & Mt. Healthy	SR 126	Concrete/Precast	I	1998	5689	4.2	126	3005968
Ohio	North Olmstead	I-480	Wood/Glue Laminated	I	1983	1981	4.9	135	1308600
Ohio	Rt 14 to Rt 43	I-480/480N	Concrete/Precast	I	1998	4866	4.5	169	3698800
Ohio	Toledo	I-475	Concrete/Precast	II	1998	3115	4.6	148	2120780
Ohio	Toledo	I-75	Concrete/Precast	I	1995	3856	4.9	162	3065512
Ohio	Vandalia	I-75	Brick	I	1983	1560	4.0	220	1373997
Ohio	Washington Twp.	I-675	Comb/Metal/Concrete	I	1991	244	3.0	294	215081
Subtotal						138197			68064386
Oklahoma	Coweta	SH72	Concrete/Unspecified	I	1997	389	3.9	184	279516
Oklahoma	Lawton	Roger Lane	Concrete/Unspecified	I	1992	1273	3.0	266	1015438
Oklahoma	Oklahoma City	I-235	Concrete/Unspecified	I	1994	315	1.8	447	253579
Oklahoma	Oklahoma City	I-235	Brick	I	1984	305	3.0	240	219266
Oklahoma	Oklahoma City	I-235	Berm Only	I	1984	763	2.4	0	1
Oklahoma	Oklahoma City	I-240	Concrete/Unspecified	I	1992	1497	5.0	172	1289120
Oklahoma	Oklahoma City	I-44	Concrete/Unspecified	I	1998	820	4.0	193	633780
Oklahoma	Oklahoma City	SH 74	Comb/Concrete/Brick	I	1985	991	3.0	0	0
Oklahoma	Oklahoma City	SH 74	Comb/Other	I	1985	1006	3.0	0	0
Oklahoma	Oklahoma City	SH74	Concrete/Unspecified	I	1992	1400	3.0	0	0
Oklahoma	Oklahoma City	SH74	Berm Only	I	1992	3500	3.0	0	1
Oklahoma	Stilwell	US59	Concrete/Unspecified	I	1997	500	2.2	227	249427
Oklahoma	Tulsa	US 169	Concrete/Unspecified	I	1992	427	2.0	339	289781
Subtotal						13186			4229909
Oregon	Albany - 120	58	Concrete/Precast	I	1988	104	2.1	76	16666
Oregon	Albany - 121	58	Concrete/Precast	I	1992	133	3.7	199	97801
Oregon	Albany - 200	1	Wood/Post & Plank	II	1988	305	3.7	116	130947
Oregon	Beaverton - 177	143	Concrete/Precast	I	1992	137	3.0	184	75621
Oregon	Beaverton - 178	143	Concrete/Precast	I	1992	389	3.0	78	90557
Oregon	Beaverton - 179	143	Concrete/Precast	I	1992	366	3.0	198	217336
Oregon	Beaverton - 181	143	Concrete/Precast	I	1992	256	3.0	157	120742
Oregon	Beaverton - 182	143	Concrete/Precast	I	1992	341	3.0	174	177491
Oregon	Beaverton - 183	143	Concrete/Precast	I	1992	55	3.0	183	30186
Oregon	Beaverton - 209	City St.	Concrete/Precast	I	1988	213	2.4	77	39284
Oregon	Beaverton - 210	City St.	Concrete/Precast	I	1988	199	2.4	77	36903

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Oregon	Beaverton - 211	City St.	Concrete/Precast	I	1988	267	2.4	138	88687
Oregon	Beaverton - 218	47	Comb/Berm/Concrete	I	1992	253	3.0	249	189324
Oregon	Beaverton - 219A	47	Comb/Berm/Concrete	I	1992	415	4.3	130	231463
Oregon	Beaverton - 219B	47	Concrete/Precast	I	1994	229	3.6	175	144430
Oregon	Beaverton - 242	47	Concrete/Unspecified	I	1994	497	4.3	163	348947
Oregon	Beaverton - 243	47	Block	I	1994	172	3.0	121	62513
Oregon	Beaverton - 244	47	Concrete/Precast	I	1994	119	4.9	142	82689
Oregon	Beaverton - 245	144	Concrete/Unspecified	I	1994	518	4.3	235	522594
Oregon	Beaverton - 265	144	Concrete/Precast	I	1996	123	4.0	184	90688
Oregon	Beaverton - 40	144	Block	I	1980	98	3.0	133	39167
Oregon	Beaverton - 41	144	Block	I	1980	38	2.4	143	13056
Oregon	Bend - 291	4	Other	I	1996	838	0.9	46	34839
Oregon	Clack. Co - 150	64	Concrete/Precast	I	1983	1166	2.4	230	644640
Oregon	Clack. Co - 150A	64	Concrete/Precast	I	1996	688	1.8	344	426076
Oregon	Clackamas Co.- 48	171	Comb/Berm/Concrete	I	1983	701	2.4	158	266548
Oregon	Clackamas Co.- 49	26	Wood/Post & Plank	I	1983	46	3.0	0	0
Oregon	Colum. Co - 268	2W	Concrete/Precast	I	1998	75	3.0	308	69300
Oregon	Corvallis - 158	1W	Concrete/Precast	I	1993	98	2.4	169	39839
Oregon	Corvallis - 47	City St.	Berm Only	I	1982	442	2.1	54	50186
Oregon	Corvallis - 47A	City St.	Berm Only	I	1982	320	2.1	64	43017
Oregon	Douglas Co. - 35	1	Berm Only	I	1980	488	2.4	0	0
Oregon	Eugene - 235	69	Concrete/Precast	II	1991	583	4.3	182	456840
Oregon	Eugene - 298	69	Concrete/Precast	I	1996	1103	4.6	151	766468
Oregon	Eugene - 299	69	Concrete/Precast	I	1996	887	3.7	174	571156
Oregon	Fairview - 195	2	Concrete/Precast	I	1995	288	3.7	119	127004
Oregon	Grants Pass - 54	25	Block	I	1991	494	3.0	135	200679
Oregon	Grants Pass - 55	25	Block	I	1990	524	3.0	135	211695
Oregon	Gresham - 128	City St.	Concrete/Precast	I	1981	315	2.7	0	0
Oregon	Gresham - 129	City St.	Concrete/Precast	I	1981	203	3.0	0	0
Oregon	Gresham - 130	City St.	Concrete/Precast	I	1981	301	2.4	0	0
Oregon	Gresham - 131	City St.	Concrete/Precast	I	1981	189	3.0	0	0
Oregon	Gresham - 132	City St.	Concrete/Precast	I	1981	255	3.0	0	0
Oregon	Gresham - 146	City St.	Concrete/Precast	I	1980	78	3.7	0	0
Oregon	Gresham - 147	City St.	Concrete/Precast	I	1980	137	2.7	0	0
Oregon	Gresham - 148	City St.	Concrete/Precast	I	1980	224	3.4	0	0
Oregon	Gresham - 149	City St.	Concrete/Precast	I	1980	128	2.7	0	0
Oregon	Gresham - 175	City St.	Concrete/Precast	I	1986	98	1.8	148	26108
Oregon	Gresham - 224	City St.	Concrete/Precast	I	1990	320	3.0	168	160818
Oregon	Gresham - 225	City St.	Concrete/Precast	I	1990	85	3.0	195	49707
Oregon	Gresham - 226	City St.	Concrete/Precast	I	1990	213	3.0	169	108187
Oregon	Gresham - 227	City St.	Concrete/Precast	I	1990	119	3.0	188	67251
Oregon	Gresham - 228	City St.	Concrete/Precast	I	1990	85	3.0	188	47953
Oregon	Keizer - 201	City St.	Concrete/Precast	I	1989	534	2.4	172	220337
Oregon	Keizer - 202	City St.	Concrete/Precast	I	1989	640	2.4	203	311064
Oregon	Keizer - 203	City St.	Concrete/Precast	I	1989	447	2.4	171	183811
Oregon	Lincoln Bch. - 198	9	Concrete/Precast	I	1991	183	3.0	187	102700

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Oregon	Marion Co. - 36	1	Berm Only	I	1980	335	3.0	13	13056
Oregon	McMinn. - 193A	1W	Block	I	1996	96	3.0	162	46664
Oregon	McMinn. - 193B	1W	Block	I	1996	134	3.0	184	73902
Oregon	Medford - 82	City St.	Concrete/Precast	I	1990	137	2.0	60	16374
Oregon	Medford - 83	City St.	Concrete/Precast	I	1990	76	2.0	62	9357
Oregon	Medford - 84	City St.	Concrete/Precast	I	1995	146	1.8	59	15615
Oregon	Oregon City - 50	160	Berm Only	I	1982	549	7.0	13	51620
Oregon	Port Orford - 34	9	Berm Only	I	1976	335	2.4	0	0
Oregon	Portland - 1	64	Block	I	1979	168	1.8	319	96474
Oregon	Portland - 10	64	Comb/Berm/Block	I	1979	305	3.0	45	41558
Oregon	Portland - 100	26	Comb/Berm/Concrete	I	1982	64	2.4	0	0
Oregon	Portland - 101	26	Comb/Berm/Concrete	I	1982	60	2.4	0	0
Oregon	Portland - 102	26	Block	I	1982	45	2.4	0	0
Oregon	Portland - 103	26	Comb/Berm/Concrete	I	1982	21	2.4	0	0
Oregon	Portland - 104	26	Comb/Berm/Concrete	I	1982	22	2.4	0	0
Oregon	Portland - 105	26	Comb/Berm/Concrete	I	1982	23	2.4	0	0
Oregon	Portland - 106	26	Comb/Berm/Concrete	I	1982	21	2.4	0	0
Oregon	Portland - 107	26	Comb/Berm/Concrete	I	1982	19	2.4	0	0
Oregon	Portland - 108	26	Comb/Berm/Concrete	I	1982	21	2.4	0	0
Oregon	Portland - 109	26	Comb/Berm/Concrete	I	1982	30	2.4	0	0
Oregon	Portland - 11	64	Comb/Berm/Block	I	1979	579	3.0	140	242668
Oregon	Portland - 110	26	Comb/Berm/Concrete	I	1982	18	2.4	0	0
Oregon	Portland - 111	26	Comb/Berm/Concrete	I	1982	33	2.4	0	0
Oregon	Portland - 112	26	Comb/Berm/Concrete	I	1982	26	2.4	0	0
Oregon	Portland - 113	26	Comb/Berm/Concrete	I	1982	58	2.4	0	0
Oregon	Portland - 114	26	Block	I	1982	19	2.4	0	0
Oregon	Portland - 115	26	Comb/Berm/Concrete	I	1982	63	2.4	0	0
Oregon	Portland - 116	26	Comb/Berm/Concrete	I	1982	68	2.4	0	0
Oregon	Portland - 117	26	Comb/Berm/Concrete	I	1982	149	2.4	0	0
Oregon	Portland - 118	26	Comb/Berm/Concrete	I	1982	118	2.4	0	0
Oregon	Portland - 118A	26	Block	I	1982	18	2.4	0	0
Oregon	Portland - 119	2	Block	I	1979	314	3.4	341	363632
Oregon	Portland - 12A	2	Comb/Berm/Metal	I	1979	381	2.4	185	169200
Oregon	Portland - 12B	2	Berm Only	I	1979	381	2.0	0	0
Oregon	Portland - 12C	2	Block	I	1979	180	2.1	369	139516
Oregon	Portland - 13	64	Berm Only	I	1979	427	3.0	168	215211
Oregon	Portland - 14	64	Comb/Berm/Block	I	1979	183	3.0	0	0
Oregon	Portland - 144	64	Concrete/Precast	I	1984	213	3.7	268	211591
Oregon	Portland - 145	64	Concrete/Precast	I	1986	343	3.7	195	247273
Oregon	Portland - 15	64	Berm Only	I	1980	305	3.0	15	13708
Oregon	Portland - 159	2	Block	I	1988	231	2.4	215	119043
Oregon	Portland - 16	64	Comb/Berm/Block	I	1980	701	4.0	24	67889
Oregon	Portland - 160	1	Concrete/Precast	I	1990	378	3.0	169	191812
Oregon	Portland - 161	1	Concrete/Precast	I	1990	408	3.0	170	208186
Oregon	Portland - 162	1	Concrete/Precast	I	1989	716	3.0	172	368799
Oregon	Portland - 163	1	Concrete/Precast	I	1990	838	3.0	170	428068

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Oregon	Portland - 164	1	Concrete/Precast	I	1989	524	4.0	185	387652
Oregon	Portland - 165	1	Concrete/Precast	I	1990	454	4.0	160	290057
Oregon	Portland - 167A	64	Berm Only	I	1989	472	11.0	0	0
Oregon	Portland - 167B	64	Comb/Berm/Concrete	I	1991	183	5.0	116	106242
Oregon	Portland - 17	64	Comb/Berm/Block	I	1980	122	3.0	125	45694
Oregon	Portland - 170	64	Berm Only	I	1989	158	1.8	17	4713
Oregon	Portland - 18	64	Block	I	1980	213	3.0	20	13056
Oregon	Portland - 194A	2	Concrete/Precast	I	1988	82	3.0	174	42856
Oregon	Portland - 194B	2	Berm Only	I	1988	116	3.0	48	16666
Oregon	Portland - 2	64	Comb/Berm/Block	I	1979	201	3.0	150	90537
Oregon	Portland - 20	64	Concrete/Precast	I	1980	427	3.0	42	53528
Oregon	Portland - 207	2	Block	I	1989	274	1.2	143	47131
Oregon	Portland - 208	2	Concrete/Precast	I	1989	591	4.0	147	347591
Oregon	Portland - 21	64	Berm Only	I	1979	274	3.0	4	2968
Oregon	Portland - 212	2	Concrete/Precast	I	1989	2118	4.0	141	1193591
Oregon	Portland - 213	2	Concrete/Precast	I	1989	253	3.7	145	135501
Oregon	Portland - 214	2	Concrete/Precast	I	1989	535	3.0	189	302816
Oregon	Portland - 215A	2	Berm Only	I	1989	305	2.4	153	111936
Oregon	Portland - 215B	2	Concrete/Precast	I	1989	78	3.7	138	39885
Oregon	Portland - 22	64	Comb/Berm/Block	I	1980	366	3.0	55	60056
Oregon	Portland - 22A	64	Comb/Berm/Block	I	1980	806	3.0	0	0
Oregon	Portland - 22B	64	Comb/Berm/Block	I	1980	875	3.0	0	0
Oregon	Portland - 23	64	Block	I	1979	366	3.0	68	74211
Oregon	Portland - 24	64	Berm Only	I	1979	823	3.0	32	78663
Oregon	Portland - 25	64	Comb/Berm/Block	I	1979	396	3.0	40	47495
Oregon	Portland - 253	47	Concrete/Unspecified	I	1997	430	3.8	142	232229
Oregon	Portland - 254	47	Concrete/Unspecified	I	1995	168	4.0	173	116115
Oregon	Portland - 255	47	Concrete/Unspecified	I	1995	259	2.4	148	92026
Oregon	Portland - 256	47	Concrete/Precast	I	1995	485	4.9	170	403915
Oregon	Portland - 26	64	Berm Only	I	1979	152	3.0	36	16326
Oregon	Portland - 262	47	Concrete/Unspecified	I	1995	123	3.9	191	91610
Oregon	Portland - 26A	64	Concrete/Unspecified	I	1980	84	3.0	259	65278
Oregon	Portland - 27	64	Comb/Berm/Block	I	1979	305	3.0	60	54916
Oregon	Portland - 28	64	Berm Only	I	1978	549	3.0	33	53847
Oregon	Portland - 29	64	Berm Only	I	1978	732	3.0	34	75386
Oregon	Portland - 3	64	Berm Only	I	1979	762	4.6	24	83116
Oregon	Portland - 37A	64	Berm Only	II	1980	404	6.0	477	1156722
Oregon	Portland - 37B	64	Concrete/Precast	II	1980	430	6.0	0	0
Oregon	Portland - 37C	64	Metal/Unspecified	II	1980	111	3.0	0	0
Oregon	Portland - 4	64	Block	I	1978	91	3.0	316	86156
Oregon	Portland - 5	64	Berm Only	I	1978	213	3.0	34	21539
Oregon	Portland - 59	1	Other	I	1989	427	0.9	0	0
Oregon	Portland - 6	64	Berm Only	I	1979	396	3.0	42	50463
Oregon	Portland - 60	1	Block	I	1989	811	3.7	163	490162
Oregon	Portland - 65	47	Comb/Berm/Concrete	I	1984	134	3.4	120	54816
Oregon	Portland - 68	2	Block	I	1979	61	3.7	362	81632

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Oregon	Portland - 69	2	Block	I	1979	113	3.0	219	74211
Oregon	Portland - 7	64	Comb/Berm/Block	I	1979	610	3.0	66	120221
Oregon	Portland - 70	2	Block	I	1980	169	3.0	252	127944
Oregon	Portland - 72	2	Block	I	1980	398	4.6	267	489583
Oregon	Portland - 73	2	Concrete/Unspecified	I	1980	145	3.7	292	156667
Oregon	Portland - 74	2	Block	I	1980	230	3.0	284	195833
Oregon	Portland - 75	2	Block	I	1980	364	4.0	242	352500
Oregon	Portland - 76	2	Block	I	1981	203	2.4	470	229013
Oregon	Portland - 77	2	Block	I	1981	349	2.7	350	330048
Oregon	Portland - 78	City St.	Comb/Berm/Concrete	I	1981	380	2.7	171	175188
Oregon	Portland - 79	City St.	Comb/Berm/Concrete	I	1981	105	2.7	171	48508
Oregon	Portland - 8	64	Comb/Berm/Block	I	1979	183	3.0	74	40816
Oregon	Portland - 80	City St.	Comb/Berm/Concrete	I	1981	279	3.0	154	128790
Oregon	Portland - 81	City St.	Comb/Berm/Concrete	I	1981	192	3.4	136	88578
Oregon	Portland - 85	2	Block	I	1981	558	2.4	523	700510
Oregon	Portland - 86	2	Concrete/Unspecified	I	1981	184	4.3	306	242484
Oregon	Portland - 87	2	Block	I	1981	351	2.1	457	336783
Oregon	Portland - 88	2	Concrete/Precast	I	1987	210	3.0	0	0
Oregon	Portland - 9	64	Comb/Berm/Block	I	1979	366	3.0	68	74211
Oregon	Portland - 90	2	Concrete/Precast	I	1981	366	3.0	49	53885
Oregon	Portland - 91	City St.	Berm Only	I	1982	207	3.0	141	87611
Oregon	Portland - 91A	City St.	Berm Only	I	1982	282	3.0	141	119530
Oregon	Portland - 92	64	Wood/Post & Plank	I	1983	381	2.7	162	166592
Oregon	Portland - 95	26	Comb/Berm/Concrete	I	1982	58	2.4	0	0
Oregon	Portland - 96	26	Comb/Berm/Concrete	I	1982	78	2.4	0	0
Oregon	Portland - 97	26	Comb/Berm/Concrete	I	1982	37	2.4	0	0
Oregon	Portland - 98	26	Comb/Berm/Concrete	I	1982	30	2.4	0	0
Oregon	Portland - 99	26	Comb/Berm/Concrete	I	1982	82	2.4	0	0
Oregon	Portlnad - 19	64	Berm Only	I	1980	122	3.0	16	5875
Oregon	Roseburg - 191A	1	Berm Only	I	1995	305	3.0	183	167604
Oregon	Roseburg - 191B	1	Comb/Berm/Concrete	I	1995	306	3.7	144	163440
Oregon	Salem - 134	72	Berm Only	I	1986	549	4.6	0	0
Oregon	Salem - 135	72	Berm Only	I	1986	76	4.6	0	0
Oregon	Salem - 136	72	Comb/Berm/Block	I	1986	171	2.4	0	0
Oregon	Salem - 137	72	Berm Only	I	1986	168	2.4	137	55228
Oregon	Salem - 138	72	Comb/Berm/Block	I	1986	183	2.7	211	104181
Oregon	Salem - 139	72	Comb/Berm/Concrete	I	1986	168	3.0	202	101671
Oregon	Salem - 140	72	Block	I	1987	40	2.7	145	15609
Oregon	Salem - 151	City St.	Berm Only	I	1989	636	2.7	57	98268
Oregon	Salem - 152	City St.	Berm Only	I	1989	636	2.7	55	93673
Oregon	Salem - 153	City St.	Berm Only	I	1989	61	2.7	23	3770
Oregon	Salem - 154	City St.	Berm Only	I	1989	183	2.7	13	6221
Oregon	Salem - 239	150	Block	I	1998	427	4.3	130	238403
Oregon	Salem - 240	150	Block	I	1998	388	3.8	126	186000
Oregon	Salem - 282	1	Concrete/Precast	I	1998	709	4.7	110	366100
Oregon	Salem - 283	1	Concrete/Precast	I	1998	1213	4.7	93	531500

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Oregon	Salem - 284	City St.	Block	I	1996	200	3.5	173	121410
Oregon	Salem - 293A	1	Concrete/Precast	I	1995	1106	4.9	161	870290
Oregon	Salem - 293B	1	Concrete/Precast	I	1998	250	4.6	134	154000
Oregon	Salem - 294A	1	Concrete/Precast	I	1995	1201	4.9	125	735999
Oregon	Salem - 294B	1	Concrete/Precast	I	1998	250	4.6	134	154000
Oregon	Salem - 294C	1	Metal/Unspecified	I	1995	46	4.6	0	0
Oregon	Salem - 294D	1	Concrete/Precast	I	1995	149	4.9	0	0
Oregon	Salem - 295	1	Concrete/Precast	I	1995	409	4.9	205	410161
Oregon	Salem - 296	1	Concrete/Precast	I	1995	668	4.9	119	390381
Oregon	Salem - 297A	1	Concrete/Precast	I	1995	518	4.9	103	260254
Oregon	Salem - 297B	1	Concrete/Precast	I	1998	350	4.9	99	169000
Oregon	Scappoose - 33	2W	Berm Only	I	1979	183	4.3	0	0
Oregon	Scappoose -32	2W	Berm Only	I	1979	91	2.4	0	0
Oregon	Sweet Home - 39	16	Wood/Post & Plank	I	1978	82	1.8	77	11434
Oregon	Tangent - 216	210	Concrete/Precast	I	1992	87	3.0	162	42260
Oregon	Tigard - 184	143	Concrete/Precast	I	1992	73	3.0	187	41052
Oregon	Tigard - 185	143	Concrete/Precast	I	1992	105	3.0	218	68823
Oregon	Tigard - 267	143	Block	I	1992	211	0.4	0	0
Oregon	Tigard - 56	1	Block	I	1983	610	3.0	265	485291
Oregon	Tigard - 57	1	Block	I	1983	30	3.7	209	23178
Oregon	Tigard - 58	1	Block	I	1983	213	1.8	49	18832
Oregon	Troutdale - 125B	City St.	Concrete/Precast	I	1988	355	2.4	175	148804
Oregon	Troutdale - 155	City St.	Concrete/Precast	I	1988	116	2.4	83	23213
Oregon	Troutdale - 197	2	Concrete/Precast	I	1998	335	3.0	134	135000
Oregon	Troutdale - 237	2	Wood/Post & Plank	I	1995	229	4.3	72	70789
Oregon	Tualatin - 38	1	Berm Only	I	1975	396	1.8	0	0
Oregon	Tualitin - 223	1	Berm Only	I	1990	76	1.8	90	12281
Oregon	Tualitin - 220	1	Berm Only	I	1992	457	2.4	35	38637
Oregon	Tualitin - 221	1	Concrete/Precast	I	1992	238	3.0	119	85123
Oregon	Tualitin - 222	1	Berm Only	I	1992	98	1.8	48	8452
Oregon	Umatilla - 173	2	Concrete/Precast	I	1991	453	4.1	154	285673
Oregon	Veneta - 53	62	Berm Only	I	1995	168	4.0	31	20820
Oregon	Wash. Co - 236B	City St.	Block	I	1996	137	3.0	144	59385
Oregon	Wash. Co. - 187	City St.	Concrete/Precast	I	1989	133	2.4	211	67397
Oregon	Wash. Co. - 188	City St.	Concrete/Precast	I	1989	238	2.7	188	120891
Oregon	Wash. Co. - 189	City St.	Concrete/Precast	I	1989	41	2.4	206	20266
Oregon	Wash. Co. - 190	City St.	Concrete/Precast	I	1989	197	3.0	164	97208
Oregon	Wash. Co. - 236A	City St.	Block	I	1996	209	3.4	144	102196
Oregon	Wash. Co. - 300	47	Wood/Post & Plank	I	1994	119	3.0	108	38588
Oregon	West Linn - 30	64	Berm Only	I	1970	1067	1.5	0	0
Oregon	West Linn - 31	64	Berm Only	I	1978	549	1.5	0	0
Oregon	Wood Vil. - 196	2	Concrete/Precast	I	1995	259	3.7	75	71830
Oregon	Woodburn - 266	1E	Concrete/Precast	I	1994	183	3.0	241	132302
Subtotal						72552			30075899

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Pennsylvania	Altoona	Rt 220	Berm Only	I	1985	701	5.5	0	1
Pennsylvania	Altoona	Rt 220	Berm Only	I	1985	244	4.6	0	1
Pennsylvania	Altoona	Rt 220	Berm Only	I	1985	610	2.4	0	1
Pennsylvania	Altoona	Rt 220	Berm Only	I	1985	122	3.7	0	1
Pennsylvania	Altoona	Rt 220	Berm Only	I	1986	457	3.0	0	1
Pennsylvania	Altoona	US 22	Berm Only	I	1982	152	3.0	0	1
Pennsylvania	Blair County	6220 (G08)	Concrete/Precast	I	1993	1052	4.9	5	24579
Pennsylvania	Bristol	SR 413	Concrete/Precast	I	1998	1503	4.0	293	1760000
Pennsylvania	Bucks Co	US 1	Concrete/Precast	I	1985	244	3.7	133	120431
Pennsylvania	Bucks Co	US 1	Concrete/Precast	I	1985	631	3.7	195	455223
Pennsylvania	Bucks Co.	SR 413 Bypass	Concrete/Precast	I	1989	1322	2.4	267	846965
Pennsylvania	Bucks County	SR 95 (WDH)	Concrete/Precast	I	1993	810	4.6	256	953612
Pennsylvania	Chester County	6030 (B03)	Concrete/Precast	I	1995	568	4.3	205	499963
Pennsylvania	Chester County	6030 (B03)	Concrete/Precast	I	1995	624	5.2	189	613911
Pennsylvania	Chester County	6030 (B04)	Concrete/Precast	I	1995	536	4.9	251	660165
Pennsylvania	Chester County	6030 (B04)	Concrete/Precast	I	1995	154	4.3	244	161719
Pennsylvania	Chester County	6030 (B04)	Concrete/Precast	I	1995	728	3.7	386	1041017
Pennsylvania	Delaware Co.	I-476	Concrete/Precast	I	1988	5767	4.9	284	8024452
Pennsylvania	Delaware Co.	I-476	Concrete/Precast	I	1988	612	4.3	537	1412624
Pennsylvania	Delaware Co.	I-476	Absorptive	I	1988	1793	2.7	499	2417680
Pennsylvania	Delaware Co.	I-476	Other	I	1988	183	5.2	788	749899
Pennsylvania	Delaware Co.	I-476	Concrete/Precast	I	1988	6141	4.0	214	5267442
Pennsylvania	Delaware Co.	I-476	Absorptive	I	1988	427	3.7	515	814394
Pennsylvania	Delaware Co.	I-476	Concrete/Unspecified	I	1988	39	3.4	573	75934
Pennsylvania	Delaware Co.	I-476	Concrete/Precast	I	1988	8720	4.0	350	12224748
Pennsylvania	Delaware County	476 (BAR NB)	Concrete/Precast	I	1993	351	3.7	299	388419
Pennsylvania	Delaware County	476 (BAR SB)	Concrete/Precast	I	1993	388	3.7	299	429252
Pennsylvania	Delaware/Montgomery Co.	I-476	Concrete/Precast	I	1988	7046	4.0	252	7112197
Pennsylvania	Dunmore	SR 81	Concrete/Precast	I	1997	709	6.0	160	680168
Pennsylvania	Dunmore	SR 81	Concrete/Precast	I	1998	800	6.0	167	800000
Pennsylvania	Dunmore	SR 81	Concrete/Precast	I	1998	1343	6.0	145	1165000
Pennsylvania	Dunmore	SR 81	Concrete/Precast	I	1998	1160	6.0	125	870000
Pennsylvania	Erie	I-79 @12th	Concrete/Precast	I	1982	95	2.4	147	33553
Pennsylvania	Erie	I-79 @12th	Block	I	1982	186	3.0	185	103381
Pennsylvania	Erie	I-79 @26th	Wood/Glue Laminated	I	1982	384	3.0	244	281400
Pennsylvania	Erie	I-79 @26th	Concrete/Precast	I	1982	455	3.4	143	220651
Pennsylvania	Erie	SR 4034 Bayfront	Concrete/Precast	I	1991	168	5.0	214	179629
Pennsylvania	Fayette County	6040 (B04)	Concrete/Precast	I	1993	135	3.7	234	116682
Pennsylvania	Indiana County	6422 (006)	Concrete/Precast	I	1995	421	3.7	158	245417
Pennsylvania	Lancaster	Rt. 30 EB	Concrete/Precast	I	1992	246	5.0	261	320761
Pennsylvania	Lancaster	Rt. 30 WB	Concrete/Precast	I	1992	275	4.0	245	269224
Pennsylvania	Lancaster	US 30	Concrete/Precast	I	1998	346	5.1	326	575000
Pennsylvania	Lancaster	US 30	Concrete/Precast	I	1998	292	4.3	335	420000
Pennsylvania	Lancaster	US 30	Concrete/Precast	I	1998	361	4.5	308	500000
Pennsylvania	Lancaster	US 30	Concrete/Precast	I	1998	65	4.6	334	100000
Pennsylvania	Lancaster	US 30	Concrete/Precast	I	1998	113	4.6	192	100000

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STATE	CITY/COUNTY	ROUTE	BARRIER MATERIAL	TYPE	YEAR	LENGTH (m)	HEIGHT (m)	COST (\$/sq m)	BARRIER COST IN 1998 \$
Pennsylvania	Lehigh Co.	I-78	Concrete/Precast	I	1989	510	3.0	320	489237
Pennsylvania	Lehigh Co.	I-78	Absorptive	I	1989	534	4.9	400	1045837
Pennsylvania	Lehigh Co.	I-78	Concrete/Precast	I	1989	341	4.6	403	632907
Pennsylvania	Lehigh Co.	I-78	Concrete/Precast	I	1989	555	4.6	212	539966
Pennsylvania	Lehigh Co.	I-78	Concrete/Precast	I	1989	335	4.6	303	466729
Pennsylvania	Lehigh Co.	I-78	Concrete/Precast	I	1989	351	4.6	302	487945
Pennsylvania	Lehigh Co.	I-78	Concrete/Precast	I	1989	784	4.3	231	778043
Pennsylvania	Lehigh Co.	I-78	Concrete/Precast	I	1989	787	4.3	231	780767
Pennsylvania	Lehigh Co.	I-78	Concrete/Precast	I	1989	197	4.6	295	266901
Pennsylvania	Lehigh Co.	I-78	Absorptive	I	1989	589	3.0	215	380185
Pennsylvania	Lehigh Co.	I-78	Absorptive	I	1989	592	3.0	172	305570
Pennsylvania	Lehigh Co.	I-78	Concrete/Precast	I	1989	499	4.6	201	460689
Pennsylvania	Lehigh Co.	I-78	Concrete/Precast	I	1989	579	4.6	201	534376
Pennsylvania	Lehigh Co.	I-78	Concrete/Precast	I	1989	732	4.6	216	726027
Pennsylvania	Lehigh Co.	I-78	Concrete/Precast	I	1989	838	4.9	149	611068
Pennsylvania	Lehigh Co.	I-78	Concrete/Precast	I	1989	884	3.4	116	349912
Pennsylvania	Lehigh Co.	I-78	Wood/Post & Plank	I	1988	137	2.7	287	106067
Pennsylvania	Lehigh Co.	I-78	Concrete/Precast	I	1989	159	3.7	184	107984
Pennsylvania	Lehigh Co.	I-78	Absorptive	I	1989	1780	3.0	322	1721240
Pennsylvania	Lehigh Co.	I-78	Concrete/Precast	I	1989	849	5.5	216	1009906
Pennsylvania	Lehigh Co.	I-78	Concrete/Precast	I	1989	655	3.0	187	367441
Pennsylvania	Logan	I-99	Berm Only	I	1997	130	3.0	130	50527
Pennsylvania	Lycoming Co.	Rt. 15 NB	Concrete/Precast	I	1989	671	3.0	202	407612
Pennsylvania	Lycoming Co.	Rt. 15 SB	Concrete/Precast	I	1989	945	3.0	203	574361
Pennsylvania	Milroy	US 322	Berm Only	I	1998	563	2.9	132	215820
Pennsylvania	Montgomery Co.	I-476	Concrete/Precast	I	1987	1208	3.0	266	965105
Pennsylvania	Montgomery Co.	I-476	Concrete/Precast	I	1988	152	3.0	252	114884
Pennsylvania	Montgomery Co.	I-476	Berm Only	I	1988	366	2.4	157	137716
Pennsylvania	North Hampton County	SR 512 (004)	Concrete/Precast	I	1994	498	4.9	256	625293
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	244	3.0	276	202000
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	168	3.0	210	105606
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	587	3.7	204	443547
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	156	3.7	204	117741
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	165	4.3	205	145430
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	212	3.0	210	133352
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	289	4.3	205	254569
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	471	3.7	204	356220
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	327	3.7	204	247235
Pennsylvania	Northampton Co.	I-78	Wood/Unspecified	I	1989	119	3.7	327	143832
Pennsylvania	Northampton Co.	I-78	Wood/Unspecified	I	1989	106	3.0	336	106763
Pennsylvania	Northampton Co.	I-78	Wood/Unspecified	I	1989	73	3.0	337	73769
Pennsylvania	Northampton Co.	I-78	Wood/Unspecified	I	1989	73	3.0	337	73847
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	605	3.0	193	351008
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	707	2.4	224	380647
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	335	2.7	131	118802
Pennsylvania	Northampton Co.	I-78	Wood/Unspecified	I	1989	60	2.4	769	110758

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STATE	CITY/COUNTY	ROUTE	BARRIER MATERIAL	TYPE	YEAR	LENGTH (m)	HEIGHT (m)	COST (\$/sq m)	BARRIER COST IN 1998 \$
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	91	1.8	118	19297
Pennsylvania	Northampton Co.	I-78	Wood/Unspecified	I	1989	43	1.8	639	49487
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	77	2.4	118	21830
Pennsylvania	Northampton Co.	I-78	Wood/Unspecified	I	1989	43	2.4	639	65983
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	48	3.0	137	19692
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	41	1.5	186	11465
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	41	3.0	136	16702
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	38	1.5	185	10523
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	190	1.5	187	53216
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	127	1.5	188	35762
Pennsylvania	Northampton Co.	I-78	Wood/Unspecified	I	1989	16	3.7	218	12876
Pennsylvania	Northampton Co.	I-78	Wood/Unspecified	I	1989	13	1.8	217	5088
Pennsylvania	Northampton Co.	I-78	Wood/Unspecified	I	1989	43	4.6	285	56366
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	189	2.4	172	77936
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	138	3.7	167	85492
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	98	2.4	172	40467
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	131	3.0	172	67444
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	480	3.7	167	296755
Pennsylvania	Northampton Co.	I-78	Concrete/Precast	I	1989	398	4.3	164	279894
Pennsylvania	Northampton Co.	I-78	Wood/Unspecified	I	1989	100	3.0	233	69777
Pennsylvania	Northampton Co.	I-78	Wood/Unspecified	I	1989	103	2.4	233	57519
Pennsylvania	Northampton Co.	SR 0512	Concrete/Precast	I	1992	498	5.0	163	406901
Pennsylvania	Philadelphia	I-476	Concrete/Precast	I	1986	1402	4.9	223	1530080
Pennsylvania	Philadelphia	I-476	Other	I	1986	244	4.9	682	815373
Pennsylvania	Philadelphia	I-676	Comb/Concrete/Brick	I	1986	489	2.7	914	1207245
Pennsylvania	Philadelphia	I-676	Concrete/Unspecified	I	1987	229	2.7	1321	816494
Pennsylvania	Philadelphia	I-676	Concrete/Precast	I	1987	376	2.7	271	274808
Pennsylvania	Philadelphia	I-95	Comb/Concrete/Brick	I	1979	229	6.1	1177	1644188
Pennsylvania	Philadelphia	I-95	Block	I	1979	506	3.7	495	925892
Pennsylvania	Philadelphia	I-95	Other	I	1979	509	5.2	722	1910744
Pennsylvania	Philadelphia	I-95	Metal/Unspecified	I	1979	87	3.0	596	155646
Pennsylvania	Philadelphia	I-95	Concrete/Precast	I	1979	421	3.7	353	549478
Pennsylvania	Philadelphia	I-95	Absorptive	I	1979	122	1.5	950	173920
Pennsylvania	Pittsburgh	I-279	Brick	I	1988	290	3.0	290	252371
Pennsylvania	Pittsburgh	I-279	Concrete/Precast	I	1989	465	3.4	373	589136
Pennsylvania	Pittsburgh	I-279	Concrete/Precast	I	1988	356	2.7	811	779733
Pennsylvania	Pittsburgh	Ohio River Blvd.	Concrete/Precast	I	1988	296	3.0	322	285960
Pennsylvania	Pittsburgh	Ohio River Blvd.	Brick	I	1987	226	2.4	379	205578
Pennsylvania	Reading	US 222	Concrete/Precast	I	1997	241	5.5	262	346886
Pennsylvania	Reading	US 222	Concrete/Precast	I	1997	124	5.5	256	174380
Pennsylvania	Reading	US 222	Concrete/Precast	I	1997	395	5.5	218	474175
Pennsylvania	Ross Township	I-279	Concrete/Unspecified	I	1988	665	2.7	290	521409
Pennsylvania	Ross Township	I-279	Concrete/Precast	I	1987	76	3.0	390	88830
Pennsylvania	Ross Township	I-279	Brick	I	1987	366	3.0	405	444150
Pennsylvania	Ross Township	I-279	Comb/Berm/Concrete	I	1987	201	4.6	69	63450
Pennsylvania	Ross Township	I-279	Concrete/Precast	I	1987	116	3.0	365	126900

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Pennsylvania	Snyder Co.	SR 15	Concrete/Precast	I	1988	610	2.1	256	328263
Pennsylvania	Wyomissing Borough	US 222	Concrete/Precast	I	1996	143	3.7	290	153188
	Subtotal					83526			88259488
Puerto Rico	Aguadillo	PR 2	Block	I	1980	91	6.1	97	53932
Puerto Rico	Aguadillo	PR 2	Block	I	1980	44	6.1	99	26525
Puerto Rico	Bayamon, River Park	8855	Concrete/Precast	S	1997	268	3.7	330	327366
Puerto Rico	Bayamon, Riverside Park	8855	Concrete/Precast	S	1997	307	3.7	330	375005
Puerto Rico	Caguas, Idamaris Gardens	52	Concrete/Unspecified	S	1995	629	4.0	308	775943
Puerto Rico	Guaynabo	PR 177	Comb/Concrete/Block	I	1986	466	4.3	113	225443
Puerto Rico	Guaynabo	PR 177	Concrete/Unspecified	I	1991	333	4.0	285	379638
Puerto Rico	Guaynabo	PR 177	Concrete/Unspecified	I	1991	200	5.0	249	249314
Puerto Rico	Guaynabo	PR 177	Concrete/Unspecified	I	1992	259	4.0	290	300213
Puerto Rico	Guaynabo	PR 20	Concrete/Precast	I	1986	248	3.7	106	97665
Puerto Rico	Guaynabo, Prado Alto	177	Comb/Metal/Concrete	S	1995	169	3.0	378	191532
Puerto Rico	San Juan	PR 17	Comb/Concrete/Block	S	1995	260	4.0	413	429835
Puerto Rico	San Juan	PR 177	Metal/Unspecified	S	1995	159	3.0	336	160225
Puerto Rico	San Juan	PR 18	Comb/Concrete/Block	I	1989	910	4.0	283	1029339
Puerto Rico	San Juan	Zafiro Avenue	Concrete/Unspecified	S	1994	460	3.0	375	517302
Puerto Rico	San Juan, Dos Pinos	17	Comb/Concrete/Block	S	1996	266	3.5	447	415719
Puerto Rico	San Juan, Estrella St.	22/26	Concrete/Precast	S	1998	254	4.0	385	390778
Puerto Rico	San Juan, Villa Nevarez-West	18	Concrete/Precast	S	1998	600	5.5	403	1330396
	Subtotal					5923			7276170
Rhode Island	No Barriers				0	0	0.0		0
South Carolina	Charleston	Route 61 Connector	Comb/Berm/Metal	I	1995	302	3.1	147	137602
South Carolina	Richland County	I-77	Comb/Berm/Metal	I	1992	2363	6.0	111	1576027
	Subtotal					2665			1713629
South Dakota	No Barriers				0	0	0.0		0
Tennessee	Johnson City	US 23	Metal/Unspecified	I	1981	500	3.0	170	254324
Tennessee	Johnson City	US 23	Metal/Unspecified	I	1981	600	6.1	141	516141
Tennessee	Kingsport	US 23	Metal/Unspecified	I	1980	360	3.0	130	140146
Tennessee	Kingsport	US 23	Metal/Unspecified	I	1980	2250	4.9	170	1872762
Tennessee	Kingsport	US 23	Metal/Unspecified	I	1980	795	7.9	170	1069358
Tennessee	Knoxville	I-40	Concrete/Precast	I	1981	120	7.9	248	235160
Tennessee	Knoxville	I-40	Metal/Unspecified	I	1981	200	4.9	202	197695
Tennessee	Knoxville	I-40	Metal/Unspecified	I	1981	88	7.9	299	207574
Tennessee	Memphis, Shelby County	Nonconnah Parkway	Metal/Unspecified	I	1992	366	3.0	588	645971

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Tennessee	Memphis, Shelby County	Nonconnah Parkway	Concrete/Unspecified	I	1992	4421	5.0	117	2595956
Tennessee	Monterey	I-40	Metal/Unspecified	I	1981	600	3.0	150	270605
Tennessee	Monterey	I-40	Metal/Unspecified	I	1981	800	4.9	191	750434
Tennessee	Nashville	I-440	Comb/Concrete/Brick	I	1983	614	4.0	215	528750
Tennessee	Nashville	I-440	Comb/Concrete/Brick	I	1983	4662	4.0	181	3379654
Tennessee	Nashville	I-440	Concrete/Precast	I	1984	10322	3.4	185	6503968
Tennessee	Nashville	I-440	Metal/Unspecified	I	1984	140	2.1	443	130189
Tennessee	Nashville	I-440	Concrete/Precast	I	1983	319	3.0	283	270894
Tennessee	Nashville	I-440	Metal/Unspecified	I	1983	43	2.1	337	30421
Tennessee	Nashville	SR-155	Concrete/Unspecified	I	1996	1646	5.2	114	974448
	Subtotal					28846			20574450
Texas	Austin/Travis	FM 734	Concrete/Precast	I	1991	1126	3.7	155	645832
Texas	Austin/Travis	FM 734	Concrete/Precast	I	1991	162	4.0	145	93946
Texas	Austin/Travis	FM 734	Concrete/Precast	I	1991	20	4.3	144	12362
Texas	Austin/Travis	FM 734	Concrete/Precast	I	1991	872	4.6	145	582544
Texas	Austin/Travis	FM 734	Concrete/Precast	I	1991	121	0.9	140	15227
Texas	Austin/Travis	FM 734	Comb/Concrete/Block	I	1993	468	3.4	240	381391
Texas	College Station/Brazos	BS 6	Concrete/Precast	I	1998	183	2.4	123	53939
Texas	Dallas/Dallas	IH 30	Concrete/Precast	I	1991	110	2.7	250	74162
Texas	Dallas/Dallas	IH 30	Concrete/Precast	I	1991	123	3.4	244	101971
Texas	Dallas/Dallas	IH 30	Concrete/Precast	I	1991	31	3.7	240	27511
Texas	Dallas/Dallas	IH 30	Concrete/Precast	I	1991	37	4.0	242	35769
Texas	Dallas/Dallas	IH 30	Concrete/Precast	I	1991	123	4.3	244	128821
Texas	Dallas/Dallas	IH 30	Concrete/Precast	I	1991	73	2.7	251	49473
Texas	Dallas/Dallas	IH 635	Concrete/Precast	I	1984	925	3.0	270	748459
Texas	Dallas/Dallas	US 75	Concrete/Unspecified	I	1994	646	4.3	374	1039361
Texas	Denton/Denton	Loop 288	Concrete/Precast	I	1993	84	2.4	400	80603
Texas	Denton/Denton	Loop 288	Concrete/Precast	I	1993	268	2.7	402	290853
Texas	Dickinson/Galveston	SH 3	Concrete/Precast	I	1994	83	2.4	159	31642
Texas	El Paso/El Paso	Rt 34	Concrete/Precast	I	1978	341	2.1	345	246809
Texas	Fort Worth/Tarrant	I 20	Concrete/Precast	I	1989	908	2.7	130	319617
Texas	Fort Worth/Tarrant	I 20	Concrete/Precast	I	1989	2161	2.1	106	482128
Texas	Fort Worth/Tarrant	I 20	Concrete/Precast	I	1991	329	0.6	202	39849
Texas	Fort Worth/Tarrant	I 20	Concrete/Precast	I	1991	361	1.2	202	87528
Texas	Fort Worth/Tarrant	I 20	Concrete/Precast	I	1991	601	1.8	202	218377
Texas	Fort Worth/Tarrant	I 20	Concrete/Precast	I	1991	324	2.4	202	157033
Texas	Fort Worth/Tarrant	I 20	Concrete/Precast	I	1991	842	3.0	202	510025
Texas	Fort Worth/Tarrant	I 20	Berm Only	I	1991	213	3.0	125	80169
Texas	Fort Worth/Tarrant	I 20	Berm Only	I	1995	2010	2.9	180	1049345
Texas	Fort Worth/Tarrant	I 20	Concrete/Precast	I	1995	1554	3.7	178	1022695
Texas	Fort Worth/Tarrant	I 30	Concrete/Precast	I	1989	507	2.1	182	193267
Texas	Fort Worth/Tarrant	I 30	Concrete/Precast	I	1989	1107	1.5	145	241547
Texas	Fort Worth/Tarrant	I 35	Concrete/Precast	I	1984	477	1.8	210	180154
Texas	Fort Worth/Tarrant	I 35	Concrete/Precast	I	1987	378	0.9	180	61369

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Texas	Fort Worth/Tarrant	MH 50	Concrete/Precast	I	1978	134	2.4	384	123511
Texas	Friendswood/Galveston	FM 518	Concrete/Precast	I	1993	116	4.9	846	480650
Texas	Friendswood/Galveston	FM 528	Concrete/Precast	I	1995	171	3.0	130	66625
Texas	Friendswood/Galveston	FM 528	Concrete/Precast	I	1995	860	3.7	118	375807
Texas	Friendswood/Galveston	FM 528	Concrete/Precast	I	1996	502	3.7	130	241765
Texas	Friendswood/Galveston	FM2351	Concrete/Precast	I	1993	259	3.7	91	87061
Texas	Houston/Harris	BW 8N	Concrete/Precast	I	1995	3070	4.9	132	1992195
Texas	Houston/Harris	BW 8S	Concrete/Precast	I	1992	274	3.7	174	176767
Texas	Houston/Harris	BW 8S	Concrete/Precast	I	1992	152	4.9	208	154550
Texas	Houston/Harris	BW 8S	Concrete/Precast	I	1992	561	4.3	180	435396
Texas	Houston/Harris	BW 8W	Concrete/Precast	I	1988	860	4.3	232	858777
Texas	Houston/Harris	BW 8W	Concrete/Precast	I	1991	588	4.3	258	652443
Texas	Houston/Harris	BW 8W	Concrete/Precast	I	1992	406	4.3	641	1119763
Texas	Houston/Harris	Dairy Ashford	Concrete/Precast	I	1998	1670	2.4	134	536627
Texas	Houston/Harris	FM 1093	Concrete/Precast	I	1991	805	3.0	179	431460
Texas	Houston/Harris	FM 1960	Concrete/Precast	I	1990	774	3.7	192	551109
Texas	Houston/Harris	FM 1960	Concrete/Precast	I	1994	410	4.9	189	379487
Texas	Houston/Harris	FM 1960	Concrete/Precast	I	1994	222	5.5	213	259974
Texas	Houston/Harris	FM 525	Concrete/Precast	I	1995	1155	3.7	156	665626
Texas	Houston/Harris	IH 45S	Concrete/Precast	I	1983	122	2.4	127	37085
Texas	Houston/Harris	IH 45S	Concrete/Precast	I	1996	104	4.3	269	120249
Texas	Houston/Harris	IH 610N	Concrete/Precast	I	1996	979	5.5	110	591848
Texas	Houston/Harris	IH 610S	Concrete/Precast	I	1995	1356	5.5	129	961796
Texas	Houston/Harris	IH 610S	Concrete/Precast	I	1995	302	6.7	158	319488
Texas	Houston/Harris	IH 610S	Concrete/Precast	I	1995	1034	4.9	130	657194
Texas	Houston/Harris	Post Oak	Concrete/Precast	I	1984	351	2.4	120	100862
Texas	Houston/Harris	SH 249	Concrete/Precast	I	1991	1095	3.7	134	544785
Texas	Houston/Harris	SH 6	Concrete/Precast	I	1992	835	3.7	270	835656
Texas	Houston/Harris	US 290	Concrete/Precast	I	1994	414	3.0	333	413004
Texas	Houston/Harris	US 59S	Concrete/Precast	I	1988	610	4.9	226	674379
Texas	Houston/Harris	US 59S	Concrete/Precast	I	1988	1092	6.1	226	1507086
Texas	Houston/Harris	US 59S	Concrete/Precast	I	1989	1280	4.9	223	1399199
Texas	Houston/Harris	US 59S	Concrete/Precast	I	1989	762	4.3	176	577354
Texas	Houston/Harris	US 59S	Concrete/Precast	I	1989	793	6.7	209	1111229
Texas	Houston/Harris	US 59S	Concrete/Precast	I	1989	945	4.9	202	935077
Texas	Houston/Harris	West Airport	Concrete/Precast	I	1998	1738	2.4	132	551565
Texas	Jersey Village/Harris	BW 8W	Concrete/Precast	I	1991	2195	4.9	160	1724660
Texas	Lake Jackson/Brazoria	SH 288	Concrete/Precast	I	1991	976	4.3	176	740388
Texas	League City/Galveston	FM 518	Concrete/Precast	I	1994	727	3.0	353	770000
Texas	Longview/Gregg	SPUR 63	Block	I	1995	135	2.4	172	55805
Texas	Missouri City/Ft Bend	SH 6	Concrete/Precast	I	1994	320	2.4	96	74089
Texas	Missouri City/Ft Bend	FM 3345	Concrete/Precast	I	1992	1918	3.0	132	759468
Texas	North Hills Estates/Harris	IH45(N)	Concrete/Precast	I	1997	411	4.9	162	326189
Texas	Richardson/Collin	SH 190	Concrete/Precast	I	1992	144	2.7	322	125022
Texas	Richardson/Collin	SH 190	Concrete/Precast	I	1992	628	3.7	209	485021
Texas	Richardson/Collin	SH 190	Concrete/Precast	I	1992	32	3.0	255	24487

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Texas	Richardson/Collin	SH 190	Concrete/Precast	I	1992	39	2.4	322	30137
Texas	San Antonio/Bexar	US 281	Concrete/Unspecified	I	1978	525	3.0	266	419371
Texas	Schertz/Guadalupe	FM 3009	Comb/Concrete/Block	I	1995	761	4.6	247	863535
Texas	Trophy Club/Denton	SH 114	Concrete/Precast	I	1992	638	3.7	234	553305
Texas	University Park/Dallas	US 75	Concrete/Unspecified	I	1993	1382	4.3	412	2451150
Texas	Wichita Falls/Wichita	I 447	Wood/Unspecified	I	1979	110	2.1	93	21374
Subtotal						55310			39635228
Utah	Bountiful	600 So. to 2100 So.	Concrete/Precast	II	1998	520	5.0	88	229840
Utah	Cottonwd (13-18 E)	I-215 E (s)	Concrete/Precast	I	1989	962	4.3	120	495405
Utah	Cottonwd (15-16 E)	I-215 E (n)	Concrete/Precast	I	1989	216	4.3	120	111083
Utah	Cottonwd (18 E)	I-215 E (n)	Concrete/Precast	I	1989	113	3.7	129	53851
Utah	Cottonwd (23-25 E)	I-215 E (s)	Concrete/Precast	I	1989	391	3.0	159	186063
Utah	Cottonwd (25-27 E)	I-215 E (s)	Concrete/Precast	I	1989	282	3.7	160	167349
Utah	Cottonwd (55-57 S)	I-215 E (w)	Concrete/Precast	I	1989	457	3.7	161	271670
Utah	Cottonwd (57-60 S)	I-215 E (e)	Concrete/Precast	I	1989	669	3.7	161	397725
Utah	Cottonwd (E of 13 E)	I-215 E (n)	Concrete/Precast	I	1992	388	3.0	96	111324
Utah	Cottonwd (W of 20 E)	I-215 E (n)	Concrete/Precast	I	1992	636	3.0	96	182804
Utah	Cottonwd (W of 20 E)	I-215 E (s)	Concrete/Precast	I	1992	768	3.7	85	240881
Utah	Cottonwd (W of 23 E)	I-215 E (n)	Concrete/Precast	I	1992	888	3.0	402	1072190
Utah	Cottonwd (W of 23 E)	I-215 E (s)	Concrete/Precast	I	1992	388	3.0	96	111324
Utah	Holladay (39 S ramp)	I-215 E (w)	Concrete/Precast	I	1992	366	3.0	96	105046
Utah	Holladay (41-43 S)	I-215 E (w)	Concrete/Precast	I	1989	655	3.0	158	311274
Utah	Holladay (45 S ramp)	I-215 E (w)	Concrete/Precast	I	1992	364	3.7	107	144287
Utah	Holladay (49-51 S)	I-215 E (w)	Concrete/Precast	I	1992	1067	3.7	85	334456
Utah	Holladay (51-53 S)	I-215 E (w)	Concrete/Precast	I	1989	428	3.0	158	203450
Utah	Holladay (53-55)	I-215 E (w)	Concrete/Precast	I	1992	305	3.7	85	95628
Utah	Holladay (57-60)	I-215 E (w)	Concrete/Precast	I	1992	673	3.7	85	211057
Utah	Holladay (Stratton Dr)	I-215 E (w)	Concrete/Precast	I	1992	393	3.0	119	140182
Utah	Hurricane (Lava Bluff)	SR 9	Concrete/Precast	I	1993	405	3.7	151	225971
Utah	Hurricane (Quail Cr)	SR-9 (n)	Concrete/Precast	I	1992	154	3.0	145	66891
Utah	Kearns	Bangerter(e)	Concrete/Precast	I	1993	834	3.0	96	240325
Utah	Kearns	Bangerter(e)	Concrete/Precast	I	1993	287	2.4	113	78038
Utah	Kearns	Bangerter(w)	Concrete/Precast	I	1993	493	1.8	113	99950
Utah	Kearns	Bangerter(w)	Concrete/Precast	I	1993	379	3.7	85	119284
Utah	Layton (Antelope Dr.)	I-15 (ws)	Concrete/Precast	I	1981	904	3.7	98	328247
Utah	Layton (Gregory-10 E)	SR 108(s)	Concrete/Precast	I	1994	338	3.0	97	97904
Utah	Millcreek	I-215 E(w)	Concrete/Precast	II	1995	823	3.7	85	259713
Utah	Millcreek	Wasatch Bd(e)	Concrete/Precast	II	1995	26	2.1	82	4476
Utah	Millcreek	Wasatch Bd(e)	Concrete/Precast	II	1995	22	4.0	104	9119
Utah	Millcreek	Wasatch Bd(e)	Concrete/Precast	II	1995	276	5.8	118	188632
Utah	Murray (3-5 E)	I-215 E (n)	Berm Only	I	1985	113	0.9	7	758
Utah	Murray (5-7 E)	I-215 E (s)	Block	I	1985	2816	1.8	23	117030
Utah	Provo Cyn (Cyn Glen)	US 189 (n)	Berm Only	I	1992	152	3.7	56	31272
Utah	Provo Cyn (Sprndell)	US-189 (s)	Berm Only	I	1992	91	2.1	19	3622

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Utah	Provo Cyn (Sprngdell)	US-189 (s)	Concrete/Precast	I	1992	265	5.2	250	344115
Utah	Salt Lake	I-80(s)	Concrete/Precast	II	1995	716	3.7	88	232407
Utah	Salt Lake City	I-215	Brick	I	1985	337	2.4	192	155390
Utah	Salt Lake City	I-215	Concrete/Precast	I	1988	1755	3.0	163	857639
Utah	Salt Lake City	I-215	Concrete/Precast	I	1988	1126	3.7	165	687750
Utah	Salt Lake City	I-215	Concrete/Precast	I	1989	1167	4.3	122	613762
Utah	Salt Lake City	I-215	Concrete/Precast	I	1989	113	2.4	169	45835
Utah	Salt Lake City	I-80, 20th E.-23rd E.	Concrete/Precast	II	1996	724	4.0	82	238101
Utah	Salt Lake City (5-9 N)	I-215 W (e)	Concrete/Precast	I	1986	945	0.9	83	70828
Utah	Salt Lake Co.	Bangerter, 126th S-Re	Concrete/Precast	I	1998	3454	5.0	116	2008225
Utah	Salt Lake Co.	Bangerter, 90th-126th	Concrete/Precast	II	1997	1361	5.0	97	662513
Utah	Salt Lake Co.	Bangerter, Redwd/I-15	Concrete/Precast	I	1997	340	5.0	29	49555
Utah	Salt Lake Co.	I-15	Concrete/Precast	I	1997	696	5.0	147	510593
Utah	Salt Lake Co.	I-15	Concrete/Precast	I	1998	1570	5.0	151	1185350
Utah	Salt Lake Co.	I-215 E, 29th S-39th	Concrete/Precast	II	1997	716	4.0	57	164189
Utah	Salt Lake Co.	I-215 E, 31st S-50th	Concrete/Precast	II	1998	2046	4.0	97	795547
Utah	Salt Lake Co.	I-215, 20th E.-23rd E	Concrete/Precast	II	1996	325	5.0	126	205088
Utah	Sandy	13th E. to 20th E.	Concrete/Precast	I	1998	700	3.0	104	218553
Utah	Sandy	20th E.	Concrete/Precast	I	1996	2759	2.0	139	764356
Utah	Sandy	7th E.	Concrete/Precast	I	1996	160	2.0	260	83298
Utah	Tylrsvl-Ben	I-215 W(w)	Concrete/Precast	II	1995	520	3.7	85	164106
Utah	Union (Park Ave)	I-215 E (e)	Block	I	1985	2616	2.4	18	110094
Utah	Union (Park Ave)	I-215 E (w)	Block	I	1985	3910	2.4	17	162683
Utah	Union Ft (Casa Negra)	700 E(e)	Concrete/Precast	I	1994	73	3.0	121	26402
Utah	W Jordan	90th S(n)	Concrete/Precast	I	1993	85	2.4	140	28626
Utah	W Jordan	Bangerter(e)	Concrete/Precast	I	1993	413	3.7	85	130181
Utah	W Jordan	Bangerter(e)	Concrete/Precast	I	1993	1002	3.7	85	315668
Utah	W Jordan	Bangerter(e)	Concrete/Precast	I	1993	388	3.0	96	111667
Utah	W Jordan	Bangerter(e)	Concrete/Precast	I	1993	124	3.0	125	46521
Utah	W Jordan	Bangerter(e)	Concrete/Precast	I	1993	102	3.0	125	38311
Utah	W Jordan	Bangerter(e)	Concrete/Precast	I	1993	77	3.0	100	23209
Utah	W Jordan	Bangerter(e)	Concrete/Precast	I	1993	285	3.7	89	94036
Utah	W Jordan	Bangerter(e)	Concrete/Precast	I	1993	198	3.7	89	65240
Utah	W Jordan	Bangerter(e)	Concrete/Precast	I	1993	44	3.7	89	14468
Utah	W Jordan	Bangerter(e)	Concrete/Precast	I	1993	135	2.4	121	39055
Utah	W Jordan	Bangerter(w)	Concrete/Precast	I	1993	494	3.6	88	156395
Utah	W Jordan	Bangerter(w)	Concrete/Precast	I	1993	62	3.7	89	20495
Utah	W Jordan	Bangerter(w)	Concrete/Precast	I	1993	534	2.4	120	154111
Utah	W Jordan	Bangerter(w)	Concrete/Precast	I	1993	351	2.4	120	101334
Utah	W Jordan (63-70 S)	Bangerter (w)	Concrete/Precast	I	1993	1347	3.0	96	387965
Utah	W Valley	I-215 W(w)	Concrete/Precast	II	1995	750	3.7	85	236686
Utah	W Valley (27-31 S)	Bangerter (w)	Concrete/Precast	S	1990	695	4.3	97	289057
Utah	W Valley (31-35 S)	Bangerter (e)	Concrete/Precast	S	1991	680	3.0	99	202364
Utah	W Valley (32-34 S)	Bangerter (w)	Concrete/Precast	S	1991	391	3.0	99	116395
Utah	W Valley (34-35 S)	Bangerter (w)	Concrete/Precast	S	1991	201	4.9	97	95749
Utah	W Valley (35-37 S)	Bangerter (w)	Concrete/Precast	S	1991	373	4.0	97	144287

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Utah	W Valley (38-41 S)	Bangerter (e)	Concrete/Precast	S	1991	839	3.6	91	274568
Utah	W Valley (39-41 S)	Bangerter (w)	Concrete/Precast	S	1991	571	4.0	97	220596
Utah	W Valley (41-44 S)	Bangerter (e)	Concrete/Precast	S	1992	763	3.0	91	208763
Utah	W Valley (41-46 S)	Bangerter (w)	Concrete/Precast	S	1992	1194	3.7	82	360174
Utah	W Valley (44-46 S)	Bangerter (e)	Concrete/Precast	S	1992	338	3.7	82	102148
Utah	W Valley (47-53 S)	Bangerter (e)	Concrete/Precast	S	1992	1319	3.0	91	360898
Utah	W Valley (49-53 S)	Bangerter (w)	Concrete/Precast	S	1992	988	3.0	91	270342
Utah	Wellsville (Cache Co)	US 91 (s)	Concrete/Precast	I	1988	73	3.0	228	49866
Utah	West Valley	I-215	Concrete/Precast	II	1996	2179	4.0	80	697095
Utah	West Valley	I-215, 4100 S-4250 S	Concrete/Precast	II	1997	1907	4.0	71	540339
Utah	Woods Cross	I-15, 5th So.-26th So	Concrete/Precast	II	1997	2136	4.0	87	747175
Utah	Woods Cross	I-15, I-215 to 26th S	Concrete/Precast	II	1998	1786	3.0	148	793083
Subtotal						70260			24841367
Vermont	Burlington	Champlain Parkway	Wood/Unspecified	I	1989	424	3.0	251	319020
Vermont	Burlington	Rte 127	Comb/Berm/Wood	I	1985	580	0.9	72	37324
Subtotal						1004			356344
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	60	4.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	366	4.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	553	7.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	137	4.9	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	107	3.0	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	640	6.1	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	161	3.0	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	333	4.0	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	138	6.1	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	172	4.0	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	113	4.0	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	133	2.1	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	200	3.0	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	83	4.0	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	30	3.0	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	169	4.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	181	4.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	109	2.1	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	249	2.1	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	76	3.0	0	0
Virginia	Arlington	I-66	Comb/Wood/Concrete	I	0	387	4.0	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	155	3.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	101	4.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	126	4.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	52	4.0	0	0

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Virginia	Arlington	I-66	Concrete/Unspecified	I	0	99	2.1	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	59	4.0	0	0
Virginia	Arlington	I-66	Comb/Wood/Concrete	I	0	244	4.0	0	0
Virginia	Arlington	I-66	Comb/Wood/Concrete	I	0	195	4.0	0	0
Virginia	Arlington	I-66	Comb/Wood/Concrete	I	0	149	4.0	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	55	4.0	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	225	4.9	0	0
Virginia	Arlington	I-66	Comb/Wood/Concrete	I	0	58	7.0	0	0
Virginia	Arlington	I-66	Comb/Wood/Concrete	I	0	79	7.0	0	0
Virginia	Arlington	I-66	Comb/Wood/Concrete	I	0	265	7.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	367	4.9	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	67	4.0	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	85	4.9	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	123	2.1	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	463	4.9	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	109	4.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	779	4.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	652	6.1	0	0
Virginia	Arlington County	Rt 50	Concrete/Precast	I	1993	300	2.9	203	176934
Virginia	Chesapeake	I-464	Comb/Metal/Concrete	I	1983	440	4.9	269	579452
Virginia	Chesapeake	I-464	Comb/Metal/Concrete	I	1984	262	4.0	327	342603
Virginia	Chesapeake	I-64	Concrete/Precast	I	1995	792	5.8	178	818240
Virginia	Chesapeake	I-64	Concrete/Precast	I	1995	701	5.5	181	697482
Virginia	Chesapeake	Rt 168	Wood/Unspecified	I	1984	640	4.0	70	178153
Virginia	Chesapeake	Rt 168	Wood/Unspecified	I	1984	671	4.0	67	180894
Virginia	Chesterfield Co.	I-295	Concrete/Precast	I	1991	1117	6.0	136	912500
Virginia	Chesterfield County	Rt 150	Concrete/Precast	I	1993	301	4.2	201	254269
Virginia	Danville	Rt 265	Concrete/Unspecified	I	1976	305	4.0	8	9643
Virginia	Danville	Rt 265	Concrete/Unspecified	I	1976	412	4.0	27	44404
Virginia	Fairfax	I-66	Metal/Unspecified	I	1989	603	4.9	202	597384
Virginia	Fairfax	I-66	Metal/Unspecified	I	1989	551	6.1	193	648050
Virginia	Fairfax Co	Dulles Toll Rd	Concrete/Unspecified	T	1983	867	6.1	250	1321151
Virginia	Fairfax Co	Dulles Toll Rd	Concrete/Unspecified	T	1983	607	6.1	319	1180634
Virginia	Fairfax Co	Dulles Toll Rd	Concrete/Unspecified	T	1983	610	11.9	379	2752397
Virginia	Fairfax Co	Dulles Toll Rd	Concrete/Unspecified	T	1983	1189	9.1	296	3201473
Virginia	Fairfax Co.	Dulles Toll Rd.	Concrete/Precast	T	1992	793	5.0	226	894699
Virginia	Fairfax Co.	Dulles Toll Rd.	Concrete/Precast	T	1992	924	5.0	183	843988
Virginia	Fairfax Co.	I-495	Concrete/Precast	I	1991	1494	6.0	200	1789703
Virginia	Fairfax Co.	I-66	Concrete/Precast	O	1992	1667	6.0	194	1945156
Virginia	Fairfax Co.	I-66	Concrete/Precast	O	1992	705	5.0	189	667704
Virginia	Fairfax Co.	I-66	Concrete/Precast	O	1992	268	6.0	228	365849
Virginia	Fairfax Co.	I-66	Concrete/Precast	O	1992	213	5.0	214	228203
Virginia	Fairfax Co.	I-66	Concrete/Precast	O	1992	352	7.0	214	527643
Virginia	Fairfax Co.	I-66	Concrete/Precast	O	1992	272	5.0	222	301855
Virginia	Fairfax Co.	I-66	Concrete/Precast	O	1992	435	5.0	206	447953
Virginia	Fairfax Co.	I-66	Concrete/Precast	O	1992	262	5.0	218	286159

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Virginia	Fairfax Co.	I-66	Concrete/Precast	O	1992	2099	5.0	224	2354472
Virginia	Fairfax Co.	I-66	Concrete/Precast	O	1992	1691	5.0	185	1563611
Virginia	Fairfax Co.	I-66	Concrete/Precast	O	1992	772	5.0	179	691853
Virginia	Fairfax Co.	I-66	Concrete/Precast	O	1992	734	5.0	171	626652
Virginia	Fairfax Co.	I-66	Concrete/Precast	O	1992	631	5.0	197	620615
Virginia	Fairfax Co.	I-95	Concrete/Precast	I	1991	1181	6.0	205	1454333
Virginia	Fairfax Co.	I-95	Concrete/Precast	I	1991	693	5.0	176	610300
Virginia	Fairfax County	Dulles Toll Road	Comb/Berm/Concrete	I	1996	304	3.8	178	205869
Virginia	Fairfax County	Dulles Toll Road	Concrete/Precast	I	1996	1708	6.8	169	1960510
Virginia	Fairfax County	Dulles Toll Road	Concrete/Precast	I	1996	240	3.8	157	143581
Virginia	Fairfax County	Dulles Toll Road	Concrete/Precast	I	1996	73	5.5	181	72846
Virginia	Fairfax County	Dulles Toll Road	Concrete/Precast	I	1997	494	7.0	171	591747
Virginia	Fairfax County	Dulles Toll Road	Concrete/Precast	I	1997	344	5.9	144	291501
Virginia	Fairfax County	Dulles Toll Road	Concrete/Precast	I	1997	680	4.6	162	507211
Virginia	Fairfax County	Fairfax Co. Parkway	Concrete/Precast	I	1998	204	3.3	172	116000
Virginia	Fairfax County	Fairfax Co. Parkway	Concrete/Precast	I	1998	349	3.7	173	223000
Virginia	Fairfax County	Fairfax Co. Parkway	Concrete/Precast	I	1998	653	3.4	172	382000
Virginia	Fairfax County	Fairfax Co. Parkway	Concrete/Precast	I	1998	338	7.9	173	461000
Virginia	Fairfax County	Fairfax Co. Parkway	Concrete/Precast	I	1998	640	5.2	152	507000
Virginia	Fairfax County	Fairfax Co. Parkway	Concrete/Precast	I	1998	631	6.7	167	705000
Virginia	Fairfax County	Fairfax Co. Parkway	Concrete/Precast	I	1998	698	5.8	173	701000
Virginia	Fairfax County	Fairfax Co. Parkway	Concrete/Precast	I	1998	386	4.9	173	327000
Virginia	Fairfax County	Fairfax Co. Parkway	Concrete/Precast	I	1998	1591	5.2	168	1393000
Virginia	Fairfax County	I-495	Comb/Berm/Concrete	I	1978	640	4.9	198	620729
Virginia	Fairfax County	I-495	Comb/Berm/Concrete	I	1978	866	4.9	101	426930
Virginia	Fairfax County	I-495	Comb/Berm/Wood	I	1978	488	4.0	172	335526
Virginia	Fairfax County	I-495	Comb/Wood/Concrete	I	1978	1136	7.0	145	1149989
Virginia	Fairfax County	I-495	Concrete/Unspecified	I	1978	579	6.1	145	511594
Virginia	Fairfax County	I-495	Comb/Berm/Wood	I	1978	351	4.0	238	334269
Virginia	Fairfax County	I-495	Comb/Berm/Wood/Concrete	I	1978	1220	7.0	141	1202897
Virginia	Fairfax County	I-495	Comb/Berm/Wood/Concrete	I	1978	611	7.0	193	826783
Virginia	Fairfax County	I-495	Comb/Berm/Wood/Concrete	I	1978	593	4.0	328	779004
Virginia	Fairfax County	I-495	Comb/Berm/Wood/Concrete	I	1978	701	4.0	290	812180
Virginia	Fairfax County	I-495	Comb/Berm/Wood/Concrete	I	1978	1158	4.0	325	1504286
Virginia	Fairfax County	I-495	Comb/Berm/Metal	I	1978	338	4.0	204	276400
Virginia	Fairfax County	I-495	Comb/Berm/Wood	I	1978	1093	4.0	289	1263154
Virginia	Fairfax County	I-495	Comb/Berm/Wood/Concrete	I	1978	703	6.1	274	1173410
Virginia	Fairfax County	I-495	Comb/Berm/Metal	I	1978	1002	4.0	275	1103752
Virginia	Fairfax County	I-495	Comb/Berm/Metal	I	1978	945	4.0	244	923459
Virginia	Fairfax County	I-495	Comb/Berm/Metal	I	1978	873	4.9	311	1329456
Virginia	Fairfax County	I-495	Comb/Other	I	1978	457	6.1	282	784861
Virginia	Fairfax County	I-495	Metal/Unspecified	I	1978	579	4.9	252	714027
Virginia	Fairfax County	I-66	Concrete/Precast	I	1994	339	6.4	190	411240
Virginia	Fairfax County	I-66	Concrete/Precast	I	1994	412	4.8	191	378164
Virginia	Fairfax County	I-66	Concrete/Precast	I	1994	1279	7.8	190	1891924
Virginia	Fairfax County	I-66	Concrete/Precast	I	1994	1032	4.6	188	894143

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STATE	CITY/COUNTY	ROUTE	BARRIER MATERIAL	TYPE	YEAR	LENGTH (m)	HEIGHT (m)	COST (\$/sq m)	BARRIER COST IN 1998 \$
Virginia	Fairfax County	I-66	Concrete/Precast	I	1994	435	4.7	190	388087
Virginia	Fairfax County	I-66	Wood/Unspecified	I	1980	949	3.0	133	379092
Virginia	Fairfax County	I-66	Concrete/Unspecified	I	1980	896	2.1	109	204340
Virginia	Fairfax County	I-66	Concrete/Unspecified	I	1980	162	4.9	107	84951
Virginia	Fairfax County	I-66	Metal/Unspecified	I	1980	523	4.9	92	235509
Virginia	Fairfax County	I-66	Metal/Unspecified	I	1980	357	4.0	93	132755
Virginia	Fairfax County	I-66	Metal/Unspecified	I	1980	722	4.9	97	343998
Virginia	Fairfax County	I-66	Metal/Unspecified	I	1980	530	3.0	187	297942
Virginia	Fairfax County	I-95	Concrete/Precast	I	1996	1421	7.9	182	2046025
Virginia	Fairfax County	I-95	Concrete/Precast	I	1992	915	6.9	209	1317297
Virginia	Fairfax County	I-95	Comb/Metal/Concrete	I	1995	1402	7.9	182	2017491
Virginia	Fairfax County	Rt 123	Wood/Unspecified	I	1983	305	4.0	237	288958
Virginia	Fairfax County	Rt 123	Wood/Unspecified	I	1983	177	4.0	237	167691
Virginia	Fairfax County	Rt 50	Concrete/Precast	I	1998	348	4.3	154	230000
Virginia	Fairfax County	Rt 50	Concrete/Precast	I	1998	444	3.4	159	240000
Virginia	Fairfax County	Rt 50	Concrete/Precast	I	1998	414	4.6	166	316000
Virginia	Fairfax County	Rt 608	Comb/Metal/Concrete	I	1995	262	3.1	181	146638
Virginia	Fairfax County	Rt 608	Concrete/Precast	I	1995	210	3.2	178	119925
Virginia	Fairfax County	Rt 608	Concrete/Precast	I	1995	273	3.7	180	181866
Virginia	Fairfax County	Rt 608	Concrete/Precast	I	1995	46	2.6	179	21362
Virginia	Fairfax County	Rt 608	Concrete/Precast	I	1995	76	3.0	179	40808
Virginia	Fairfax County	Rt 608	Concrete/Precast	I	1995	61	3.1	182	34354
Virginia	Fairfax County	Rt 608	Concrete/Precast	I	1995	107	3.1	181	60119
Virginia	Fairfax County	Rt 608	Concrete/Precast	I	1995	91	3.4	178	54966
Virginia	Fairfax County	Rt 7100	Concrete/Precast	I	1995	757	4.0	223	675891
Virginia	Fairfax County	Rt 7100	Concrete/Precast	I	1995	507	3.3	218	364111
Virginia	Fairfax County	Rt 7100	Concrete/Precast	I	1995	274	4.0	211	231147
Virginia	Fairfax County	Rt 7100	Concrete/Precast	I	1995	152	3.0	227	103435
Virginia	Fairfax County	Rt 7100	Concrete/Precast	I	1995	494	3.0	221	327041
Virginia	Fairfax County	Rt 7100	Concrete/Precast	I	1995	328	2.4	223	175266
Virginia	Fairfax County	Rt 7100	Concrete/Precast	I	1995	306	3.3	213	214824
Virginia	Fairfax County	Rt 7100	Concrete/Precast	I	1995	275	2.1	243	140569
Virginia	Fairfax County	Rt 7100	Concrete/Precast	I	1995	265	3.3	225	196929
Virginia	Fairfax County	Rt 7100	Concrete/Precast	I	1994	205	3.3	189	127892
Virginia	Fairfax County	Rt 7100	Concrete/Precast	I	1995	349	3.6	185	232147
Virginia	Fairfax County	Rt 7100	Concrete/Precast	I	1995	229	2.7	182	112430
Virginia	Fairfax County	Rt 7100	Concrete/Precast	I	1995	652	3.3	185	397669
Virginia	Fairfax County	Fairfax Co. Parkway	Concrete/Precast	I	1998	229	2.7	175	108000
Virginia	Fauquier County	Rt 17	Concrete/Precast	I	1995	603	6.7	176	712056
Virginia	Fauquier County	Rt 17	Concrete/Precast	I	1995	153	3.0	181	83281
Virginia	Fauquier County	Rt 17	Concrete/Precast	I	1995	366	3.3	189	227983
Virginia	Fredericksburg	Rt 3	Comb/Wood/Concrete	I	1992	329	3.6	207	245107
Virginia	Hampton	I-64	Comb/Metal/Concrete	I	1986	616	4.9	270	815875
Virginia	Hampton	I-64	Comb/Metal/Concrete	I	1985	780	4.9	260	995294
Virginia	Hampton	I-64	Concrete/Precast	I	1991	457	3.0	259	355320
Virginia	Hampton	I-65	Metal/Unspecified	I	1976	289	6.1	180	317703

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STATE	CITY/COUNTY	ROUTE	BARRIER MATERIAL	TYPE	YEAR	LENGTH (m)	HEIGHT (m)	COST (\$/sq m)	BARRIER COST IN 1998 \$
Virginia	Hampton	I-664	Wood/Unspecified	I	1984	683	4.0	95	259008
Virginia	Henrico Co.	Rt. 33	Comb/Metal/Concrete	I	1992	122	5.0	216	131488
Virginia	Henrico County	I-295	Comb/Berm/Wood	I	1981	396	3.7	76	111812
Virginia	Henrico County	Rt 33	Wood/Unspecified	I	1977	195	3.6	408	286480
Virginia	Henrico County	Rt 33	Comb/Wood/Concrete	I	1977	48	4.9	370	87005
Virginia	Henrico County	Rt 33	Comb/Wood/Concrete	I	1977	87	4.4	371	142179
Virginia	Henrico County	Rt 60	Wood/Unspecified	I	1988	91	3.0	209	57141
Virginia	Herndon	Herndon Parkway	Concrete/Precast	I	1996	273	3.7	183	184427
Virginia	Herndon	Herndon Parkway	Concrete/Precast	I	1996	262	3.4	167	148712
Virginia	Herndon	Herndon Parkway	Concrete/Precast	I	1996	210	3.4	170	121633
Virginia	Herndon	Herndon Parkway	Concrete/Precast	I	1996	46	3.0	157	21664
Virginia	Herndon	Herndon Parkway	Concrete/Precast	I	1996	76	3.0	182	41385
Virginia	Herndon	Herndon Parkway	Concrete/Precast	I	1996	61	3.4	168	34839
Virginia	Herndon	Herndon Parkway	Concrete/Precast	I	1996	137	3.0	148	60969
Virginia	Herndon	Herndon Parkway	Concrete/Precast	I	1996	91	3.4	180	55733
Virginia	James City County	Rt 199	Concrete/Precast	I	1998	503	4.6	162	375200
Virginia	James City County	Rt 199	Concrete/Precast	I	1998	562	5.2	184	538200
Virginia	Montgomery County	I-81	Concrete/Precast	I	1998	847	7.0	173	1023300
Virginia	Montgomery County	I-81	Concrete/Precast	I	1998	676	8.2	168	932490
Virginia	Montgomery County	I-81	Concrete/Precast	I	1998	904	6.1	173	953211
Virginia	Montgomery County	I-81	Concrete/Precast	I	1998	414	6.1	174	439600
Virginia	Montgomery County	Rt 460	Concrete/Precast	I	1998	296	5.5	168	273630
Virginia	Newport News	I-64	Concrete/Precast	I	1998	936	5.8	171	927000
Virginia	Newport News	I-64	Concrete/Precast	I	1998	1180	6.1	176	1265000
Virginia	Newport News	I-64	Concrete/Precast	I	1998	732	4.9	176	630000
Virginia	Newport News	I-64	Concrete/Precast	I	1998	2121	4.9	168	1744000
Virginia	Newport News	I-64	Concrete/Precast	I	1998	1058	4.6	174	847000
Virginia	Newport News	I-64	Concrete/Precast	I	1998	378	4.9	167	310000
Virginia	Newport News	I-64	Concrete/Precast	I	1998	210	4.3	173	156000
Virginia	Newport News	I-64	Concrete/Precast	I	1998	1318	5.8	171	1306000
Virginia	Newport News	I-64	Concrete/Precast	I	1995	968	6.3	178	1086822
Virginia	Newport News	I-64	Concrete/Precast	I	1995	907	6.1	179	991048
Virginia	Newport News	Rt 143	Concrete/Precast	I	1993	471	3.3	202	314028
Virginia	Newport News	Rt 60	Concrete/Precast	I	1986	260	4.0	229	238487
Virginia	Norfolk	I-264	Concrete/Precast	I	1996	213	4.3	178	163270
Virginia	Norfolk	I-264	Concrete/Precast	I	1996	323	3.7	180	214896
Virginia	Norfolk	I-264	Concrete/Precast	I	1996	1878	4.0	187	1402498
Virginia	Norfolk	I-264	Concrete/Precast	I	1996	1615	3.7	181	1080022
Virginia	Norfolk	I-264	Concrete/Precast	I	1996	853	4.0	178	608719
Virginia	Norfolk	I-264	Concrete/Precast	I	1996	899	4.6	176	729622
Virginia	Norfolk	I-264	Comb/Metal/Concrete	I	1995	208	4.3	180	160993
Virginia	Norfolk	I-264	Comb/Metal/Concrete	I	1995	318	3.7	180	211899
Virginia	Norfolk	I-264	Comb/Metal/Concrete	I	1995	1878	4.1	180	1382939
Virginia	Norfolk	I-264	Comb/Metal/Concrete	I	1995	1615	3.7	178	1064961
Virginia	Norfolk	I-264	Comb/Metal/Concrete	I	1995	853	3.9	180	600230
Virginia	Norfolk	I-264	Comb/Metal/Concrete	I	1995	899	4.5	178	719447

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Virginia	Norfolk	I-264	Comb/Metal/Concrete	I	1985	1043	6.1	215	1368529
Virginia	Norfolk	I-264	Comb/Metal/Concrete	I	1985	213	4.0	292	248824
Virginia	Norfolk	I-64	Concrete/Precast	I	1998	919	6.3	115	667920
Virginia	Norfolk	I-64	Concrete/Precast	I	1993	1487	5.1	203	1540845
Virginia	Norfolk	I-64	Concrete/Precast	I	1993	1035	6.1	201	1267828
Virginia	Norfolk	I-64	Concrete/Precast	I	1993	803	6.9	202	1121360
Virginia	Norfolk	I-64	Concrete/Precast	I	1993	703	6.5	201	917476
Virginia	Norfolk	I-64	Concrete/Precast	I	1993	370	4.2	203	315199
Virginia	Norfolk	I-64	Concrete/Precast	I	1993	1284	5.5	202	1429529
Virginia	Norfolk	I-64	Concrete/Precast	I	1993	864	5.1	200	881152
Virginia	Norfolk	I-64	Concrete/Precast	I	1993	1518	5.7	202	1745900
Virginia	Norfolk	I-64	Concrete/Precast	I	1993	1322	5.6	203	1502177
Virginia	Norfolk	I-64	Concrete/Precast	I	1993	1381	5.4	201	1499834
Virginia	Norfolk	Rt 17	Metal/Unspecified	I	1978	139	4.0	93	51851
Virginia	Portsmouth	I-164	Concrete/Precast	I	1991	1277	5.0	202	1292609
Virginia	Portsmouth	I-164	Concrete/Precast	I	1991	1242	5.0	207	1287887
Virginia	Portsmouth	I-164	Concrete/Precast	I	1991	1967	6.0	189	2225177
Virginia	Portsmouth	I-164	Concrete/Precast	I	1992	598	4.0	232	555414
Virginia	Portsmouth	I-164	Concrete/Precast	I	1992	1204	6.0	200	1447698
Virginia	Pr. George Co.	I-295	Concrete/Precast	I	1991	1603	6.0	214	2059912
Virginia	Pr. George Co.	I-295	Concrete/Precast	I	1991	1354	7.0	193	1832082
Virginia	Pr. George Co.	I-295	Concrete/Precast	I	1991	710	10.0	198	1407114
Virginia	Pr. George Co.	I-295	Concrete/Precast	I	1991	1117	9.0	207	2076674
Virginia	Prince George County	I-295	Concrete/Precast	I	1993	770	6.9	203	1079177
Virginia	Prince William County	I-95	Concrete/Precast	I	1995	1301	4.9	178	1136791
Virginia	Prince William County	I-95	Concrete/Precast	I	1995	1971	3.8	179	1343953
Virginia	Prince William County	I-95	Concrete/Precast	I	1995	426	4.8	181	370602
Virginia	Prince William County	Rt 123	Concrete/Precast	I	1995	67	2.1	185	26025
Virginia	Richmond	I-95	Comb/Berm/Wood	I	1980	244	3.0	81	59190
Virginia	Richmond	I-95	Comb/Berm/Wood	I	1980	229	4.0	84	76841
Virginia	Richmond	I-95	Metal/Unspecified	I	1980	1006	6.1	60	365328
Virginia	Richmond	Rt 33	Wood/Unspecified	I	1976	483	4.0	87	168662
Virginia	Roanoke	Rt 117	Concrete/Precast	I	1997	862	3.7	182	581058
Virginia	Salem	Rt 117	Comb/Metal/Concrete	I	1995	914	3.8	179	622528
Virginia	Spottsylvania County	Rt 620	Concrete/Precast	I	1995	104	2.7	182	51010
Virginia	Spottsylvania County	Rt 620	Concrete/Precast	I	1995	140	2.1	184	54133
Virginia	Virginia Beach	I-64	Concrete/Precast	I	1993	1012	5.8	204	1197524
Virginia	Virginia Beach	I-64	Concrete/Precast	I	1993	1681	5.2	203	1770507
Virginia	Virginia Beach	I-64	Concrete/Precast	I	1993	2033	5.4	200	2197022
Virginia	Virginia Beach	Rt 44	Concrete/Precast	I	1995	830	5.3	179	789091
Virginia	Virginia Beach	Virginia Beach Blvd.	Wood/Unspecified	I	1979	299	2.1	31	19439
Virginia	Virginia Beach	Virginia Beach Blvd.	Wood/Unspecified	I	1979	1632	2.1	31	106099
Virginia	Washington County	I-81	Concrete/Precast	I	1998	937	5.8	168	914875
Virginia	Washington County	I-81	Concrete/Precast	I	1998	703	6.4	170	763912
Virginia	Washington County	I-81	Concrete/Precast	I	1998	1055	6.4	157	1057058
Virginia	Wythe County	Rt 71	Comb/Berm/Wood	I	1976	228	3.0	38	26212

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Virginia	York County	Rt 17	Comb/Other	I	1995	235	4.4	179	185301
Subtotal						153313			143003313
Washington	Bellevue	I-405	Block	I	1992	417	3.4	279	395043
Washington	Bellevue	I-405	Block	I	1993	416	3.4	260	368350
Washington	Bellevue	I-405	Block	I	1992	165	3.0	342	169334
Washington	Bellevue	I-405	Comb/Berm/Block	I	1993	1145	4.3	210	1034149
Washington	Bellevue	I-405	Comb/Concrete/Block	I	1993	329	3.7	384	467782
Washington	Bellevue	I-405	Concrete/Precast	I	1993	463	4.6	249	529440
Washington	Bellevue	I-405	Concrete/Precast	I	1994	994	3.0	272	811556
Washington	Bellevue	I-405	Concrete/Precast	I	1994	567	1.8	320	326347
Washington	Bellevue	I-405	Wood/Unspecified	I	1994	63	2.7	345	58682
Washington	Bellevue	I-405	Wood/Unspecified	I	1973	224	4.0	114	102464
Washington	Bellevue	I-405	Berm Only	I	1990	534	6.0	0	1
Washington	Bellevue	I-90	Concrete/Unspecified	I	1988	144	4.0	144	83105
Washington	Bellevue	I-90	Concrete/Unspecified	I	1982	236	5.5	517	671066
Washington	Bothell	I-405	Block	I	1994	210	2.4	282	142213
Washington	East Gate	I-90	Berm Only	I	1975	244	3.0	76	55465
Washington	Eastgate	I-90	Wood/Unspecified	I	1995	320	1.8	70	40475
Washington	Everett	I-5	Berm Only	I	1995	229	3.0	0	1
Washington	Everett	I-5	Berm Only	I	1995	183	2.4	0	1
Washington	Everett	SR 526	Concrete/Precast	I	1995	341	4.3	269	394701
Washington	Everett	SR 526	Concrete/Unspecified	I	1995	504	4.0	290	585052
Washington	Evergreen Floating Bridge	SR 520	Berm Only	I	1963	55	2.1	43	5023
Washington	Everson	SR 544	Berm Only	I	1993	189	0.9	51	8760
Washington	Federal Wy.	I-5	Concrete/Precast	I	1995	915	3.4	152	473997
Washington	High Point	I-90	Berm Only	I	1978	488	0.9	276	121361
Washington	High Point	I-90	Berm Only	I	1977	259	3.0	39	30012
Washington	Issaquah	I-90	Berm Only	I	1978	366	2.1	30	23023
Washington	Kelso	I-5	Concrete/Precast	I	1983	308	2.4	197	145732
Washington	Kennewick	SR 14	Concrete/Unspecified	I	1980	439	4.0	180	315657
Washington	Kent	I-5	Concrete/Precast	I	1995	322	3.0	169	162931
Washington	Kent	I-5	Concrete/Precast	I	1995	344	3.7	155	197195
Washington	Kent	I-5	Concrete/Precast	I	1995	216	2.7	184	107109
Washington	King County	SR 5	Berm Only	I	1980	217	3.0	18	11663
Washington	Kirkland	I-405	Concrete/Precast	I	1993	938	3.0	216	606583
Washington	Kirkland	I-405	Berm Only	I	1995	43	3.0	0	1
Washington	Kirkland	I-405	Berm Only	I	1995	43	3.0	0	1
Washington	Kirkland	I-405	Concrete/Precast	I	1993	274	3.7	165	167562
Washington	Kirkland	I-405	Concrete/Precast	I	1994	791	4.0	165	520940
Washington	Kirkland	I-405	Berm Only	I	1993	762	3.7	49	137939
Washington	Kirkland	I-405	Concrete/Precast	I	1995	335	2.1	228	160322
Washington	Kirkland	I-405	Concrete/Precast	I	1994	729	4.3	189	591727
Washington	Kirkland	I-405	Concrete/Precast	I	1993	1683	4.0	222	1496613
Washington	Kirkland	I-405	Concrete/Precast	I	1993	811	4.0	213	690955

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Washington	Kirkland	I-405	Concrete/Precast	I	1993	457	4.0	167	305251
Washington	Kirkland	I-405	Concrete/Precast	I	1993	896	3.0	249	670379
Washington	Kirkland	I-405	Concrete/Precast	I	1993	762	3.4	163	421401
Washington	Kirkland	I-405	Concrete/Precast	I	1993	860	3.7	166	528444
Washington	Kirkland	I-405	Berm Only	I	1978	189	4.0	110	83223
Washington	Lynnwood	I-5	Concrete/Precast	I	1995	524	0.9	68	32230
Washington	Lynnwood	I-5	Concrete/Precast	I	1995	176	3.0	189	100055
Washington	Lynnwood	I-5	Berm Only	I	1995	213	1.8	0	1
Washington	Lynnwood	I-5	Berm Only	I	1995	305	3.7	0	1
Washington	Lynnwood	I-5	Concrete/Precast	I	1995	479	3.0	210	301120
Washington	Mercer Island	I-90	Comb/Berm/Concrete	I	1988	2422	3.0	0	0
Washington	Mercer Island	I-90	Berm Only	I	1990	159	3.0	0	1
Washington	Mercer Island	I-90	Concrete/Precast	I	1990	2805	2.0	0	0
Washington	Mill Plain Road	I-205	Berm Only	I	1977	235	2.1	41	20425
Washington	MtLk Terrace	I-5	Concrete/Precast	I	1993	65	3.0	233	45373
Washington	MtLk Terrace	I-5	Comb/Other	I	1993	509	4.3	198	432396
Washington	MtLk Terrace	I-5	Concrete/Precast	I	1993	305	4.0	201	244806
Washington	MtLk Terrace	I-5	Concrete/Precast	I	1992	171	3.7	208	131783
Washington	MtLk Terrace	I-5	Concrete/Precast	I	1993	520	3.4	204	360489
Washington	MtLk Terrace	I-5	Concrete/Precast	I	1993	362	3.4	158	194906
Washington	North Bend	I-90	Berm Only	I	1976	152	3.0	76	34730
Washington	North Bend	I-90	Berm Only	I	1976	442	2.1	70	65422
Washington	North Bend	I-90	Berm Only	I	1976	335	3.0	100	100132
Washington	North Bend	I-90	Berm Only	I	1977	442	0.9	274	108841
Washington	North Bend	I-90	Comb/Other	I	1976	427	2.1	104	93268
Washington	North Bend	I-90	Berm Only	I	1976	610	4.0	75	182328
Washington	Olympia	I-5	Wood/Unspecified	I	1987	2540	3.0	93	709811
Washington	Orchard	I-205	Berm Only	I	1978	286	2.1	63	38074
Washington	Orchard	I-205	Berm Only	I	1978	290	2.1	63	38605
Washington	Orchard	I-205	Berm Only	I	1978	351	2.1	63	46725
Washington	Orchard	SR 500	Berm Only	I	1976	366	2.1	41	31556
Washington	Orchard	SR 500	Berm Only	I	1976	244	3.0	62	45231
Washington	Orchard	SR 500	Berm Only	I	1981	3633	3.0	4	41880
Washington	Orchard	SR 500	Berm Only	I	1981	472	2.1	8	8161
Washington	Orchard	SR 500	Concrete/Unspecified	I	1981	152	2.1	139	44243
Washington	Pasco	SR 12	Berm Only	I	1974	244	2.1	71	36207
Washington	Pasco	SR 12	Concrete/Precast	I	1984	2111	2.7	152	867470
Washington	Port Orchard	SR 16	Berm Only	I	1976	229	4.0	110	100368
Washington	Preston	I-90	Berm Only	I	1977	183	2.1	71	27303
Washington	Renton	I-405	Concrete/Unspecified	I	1993	390	3.0	324	379248
Washington	Renton	I-405	Concrete/Unspecified	I	1993	227	3.4	199	153550
Washington	Renton	I-405	Concrete/Unspecified	I	1992	135	2.7	157	57069
Washington	Renton	I-405	Concrete/Unspecified	I	1992	287	3.0	90	77781
Washington	Renton	SR 169	Berm Only	I	1995	229	0.9	0	1
Washington	Renton	SR 169	Berm Only	I	1995	430	1.8	0	1
Washington	Renton	SR 169	Berm Only	I	1995	273	0.9	0	1

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Washington	Renton	SR 169	Concrete/Precast	I	1995	424	2.4	146	148309
Washington	Renton	SR 169	Concrete/Precast	I	1995	251	2.7	340	230661
Washington	Renton	SR 169	Concrete/Precast	I	1995	293	3.7	205	222652
Washington	Renton	SR 515	Berm Only	I	1981	902	4.9	5	20796
Washington	Renton	SR 515	Concrete/Unspecified	I	1981	128	2.1	20	5348
Washington	Renton	SR 515	Concrete/Precast	I	1983	185	0.9	89	14776
Washington	Richland	SR 240	Concrete/Precast	I	1980	1950	2.1	68	277591
Washington	Sea Tac	I-5	Concrete/Precast	I	1995	260	3.7	168	162050
Washington	Sea Tac	I-5	Concrete/Precast	I	1995	541	3.4	165	303059
Washington	Sea Tac	I-5	Concrete/Precast	I	1995	615	3.0	176	324686
Washington	Seattle	I-5	Wood/Glue Laminated	I	1995	76	3.4	223	57652
Washington	Seattle	I-5	Concrete/Precast	I	1984	309	2.1	194	126078
Washington	Seattle	I-5	Wood/Glue Laminated	II	1985	580	3.0	238	414291
Washington	Seattle	I-5	Concrete/Unspecified	I	1985	224	2.4	222	119435
Washington	Seattle	I-5	Concrete/Precast	I	1988	1132	2.4	105	284930
Washington	Seattle	I-5	Concrete/Precast	II	1987	104	9.5	327	322765
Washington	Seattle	I-5	Comb/Berm/Concrete	II	1990	582	4.0	348	809586
Washington	Seattle	I-90	Comb/Berm/Concrete	I	1995	1120	6.1	326	2230416
Washington	Seattle	I-90	Concrete/Unspecified	I	1993	325	4.0	349	453553
Washington	Seattle	I-90	Comb/Berm/Concrete	II	1988	763	4.6	119	418491
Washington	Shoreline	I-5	Concrete/Precast	I	1993	543	4.3	268	624689
Washington	Shoreline	I-5	Concrete/Precast	I	1995	380	4.0	180	273692
Washington	Shoreline	I-5	Concrete/Precast	I	1995	689	3.7	192	489976
Washington	Shoreline	I-5	Concrete/Precast	I	1995	146	3.0	209	91569
Washington	Shoreline	I-5	Concrete/Precast	I	1995	298	3.0	199	178328
Washington	Shoreline	I-5	Concrete/Precast	I	1995	285	3.0	215	184006
Washington	Shoreline	I-5	Concrete/Precast	I	1995	267	4.3	182	209454
Washington	Snohomish	SR 2	Berm Only	I	1979	160	3.0	7	3590
Washington	Snohomish	SR 2	Berm Only	I	1979	167	3.0	15	7332
Washington	Snohomish	SR 2	Berm Only	I	1979	2333	3.0	18	122912
Washington	Snohomish Co.	I-5/I-405	Berm Only	I	1984	518	3.0	0	1
Washington	Snohomish County	SR 525	Berm Only	I	1984	350	3.0	14	14943
Washington	Spokane	I-090	Concrete/Unspecified	I	1995	575	2.5	195	281022
Washington	Spokane	I-090	Concrete/Unspecified	I	1995	329	3.7	168	203937
Washington	Spokane	I-90	Concrete/Unspecified	I	1995	1840	4.3	30	237352
Washington	Spokane	I-90	Concrete/Unspecified	I	1995	1050	3.7	41	157402
Washington	Tumwater	I-5	Concrete/Precast	I	1988	1708	2.4	222	909165
Washington	Tumwater	I-5	Concrete/Precast	I	1988	416	2.1	71	62329
Washington	Tumwater	I-5	Concrete/Unspecified	I	1988	320	2.4	186	143059
Washington	Tumwater	I-5	Concrete/Unspecified	I	1991	139	3.0	152	63344
Washington	Tumwater	I-5	Concrete/Unspecified	I	1991	439	2.0	221	194270
Washington	Tumwater	I-5	Concrete/Unspecified	I	1991	461	3.0	155	214184
Washington	Tumwater	I-5	Concrete/Unspecified	I	1991	370	3.0	155	172112
Washington	Vancouver	I-205	Concrete/Precast	I	1984	183	3.7	123	83221
Washington	Vancouver	I-405	Other	I	1995	366	1.8	167	110242
Washington	Vancouver	I-5	Concrete/Unspecified	I	1980	1259	4.9	69	424286

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Washington	Vancouver	I-5	Concrete/Unspecified	I	1981	139	2.1	149	43463
Washington	Vancouver	I-5	Concrete/Unspecified	I	1981	135	2.1	148	41823
Washington	Vancouver	I-5	Concrete/Unspecified	I	1981	516	2.1	134	144987
Washington	Vancouver	I-5	Concrete/Unspecified	I	1981	216	2.1	320	145349
Washington	Vancouver	I-5	Berm Only	I	1981	305	2.1	19	11866
Washington	Walla Walla	SR 125	Berm Only	I	1989	366	2.1	65	50077
Washington	Walla Walla	SR 125	Comb/Berm/Concrete	I	1989	631	2.7	50	84953
	Subtotal					74812			32296683
West Virginia	Raleigh County	I-77	Berm Only	I	1980	259	2.1	19	10159
West Virginia	Williamson	US 52	Wood/Post & Plank	I	1992	149	5.0	215	160370
	Subtotal					408			170529
Wisconsin	Brown	STH 172	Comb/Berm/Wood	II	1990	1381	8.5	130	1520461
Wisconsin	Calumet	STH 441	Absorptive	I	1992	3479	5.5	219	4194582
Wisconsin	Dane	I-90/94	Absorptive	I	1998	3595	4.3	240	3713452
Wisconsin	Dane	USH 12	Absorptive	II	1994	695	5.2	187	675947
Wisconsin	Eau Claire	STH 124	Comb/Berm/Concrete	I	1991	671	3.0	213	429689
Wisconsin	Milwaukee	1-43	Absorptive	I	1993	1324	5.2	147	1010419
Wisconsin	Milwaukee	I-43	Absorptive	II	1991	411	6.1	244	612295
Wisconsin	Milwaukee	I-894	Concrete/Precast	II	1988	646	5.5	200	711807
Wisconsin	Milwaukee	I-894	Concrete/Precast	II	1988	470	5.8	198	539795
Wisconsin	Milwaukee	I-894	Metal/Unspecified	II	1988	800	5.5	138	607332
Wisconsin	Milwaukee	I-894	Absorptive	II	1992	782	4.9	236	902422
Wisconsin	Milwaukee	I-894	Absorptive	II	1994	534	5.2	169	469133
Wisconsin	Milwaukee	I-894	Absorptive	II	1994	671	5.5	161	593743
Wisconsin	Milwaukee	I-894	Absorptive	II	1995	451	6.7	143	432019
Wisconsin	Milwaukee	I-94	Wood/Post & Plank	II	1984	209	5.8	0	0
Wisconsin	Milwaukee	I-94	Wood/Post & Plank	II	1984	578	5.5	0	0
Wisconsin	Milwaukee	I-94	Concrete/Precast	II	1984	524	6.4	0	0
Wisconsin	Milwaukee	I-94	Concrete/Precast	II	1984	307	5.2	0	0
Wisconsin	Milwaukee	I-94	Metal/Unspecified	II	1987	786	5.5	144	621320
Wisconsin	Milwaukee	I-94	Concrete/Precast	II	1987	504	5.5	232	643081
Wisconsin	Milwaukee	I-94	Absorptive	II	1991	1215	6.1	214	1584381
Wisconsin	Milwaukee	I-94	Absorptive	II	1991	1248	6.4	215	1716413
Wisconsin	Milwaukee	I-94	Absorptive	II	1994	573	6.1	174	608633
Wisconsin	Milwaukee	I-94	Berm Only	II	1994	158	6.1	340	327993
Wisconsin	Milwaukee	STH 794	Absorptive	I	1998	426	3.7	236	372240
Wisconsin	Milwaukee	STH 794	Absorptive	I	1998	206	4.6	320	302880
Wisconsin	Milwaukee	STH 794	Absorptive	I	1998	312	4.6	197	282040
Wisconsin	Milwaukee	STH 794	Absorptive	I	1998	289	3.7	267	285360
Wisconsin	Milwaukee	USH 45	Absorptive	II	1992	523	5.2	228	619069
Wisconsin	Outagamie	STH 441	Wood/Glue Laminated	I	1992	1724	3.7	232	1477884
Wisconsin	Portage	CTH HH	Block	I	1998	179	2.4	322	138450

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Wisconsin	Winnebago	STH 441	Wood/Glue Laminated	I	1991	1789	4.3	205	1577101
Wisconsin	Winnebago	USH 10	Absorptive	I	1996	621	7.6	132	622708
Wisconsin	Winnebago	USH 41	Comb/Berm/Wood	I	1994	1649	5.2	137	1175501
						29730			28768150
Wyoming	Casper	4127 Beverly St.	Block	II	1996	293	2.3	149	100271
						293			100271
TOTAL						2611953			1931107534