





State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Arizona	Tempe	SR 360	Comb/Berm/Block	I	1974	18,302	10.0	10	1,779,567
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1984	600	20.0	15	178,264
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1988	1,325	3.0	16	64,618
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1984	13,002	13.0	14	2,440,334
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1984	449	13.0	13	77,404
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1984	3,706	10.0	2	59,108
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1984	1,115	10.0	13	139,609
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1988	256	6.0	15	22,799
Arizona	Phoenix	I-17	Block	I	1986	581	8.0	12	57,069
Arizona	Phoenix	SR 101	Berm Only	S	1993	784	8.0	0	0
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1984	2,493	13.0	16	506,988
Arizona	Phoenix	SR 417	Concrete/Precast	I	1988	1,079	12.0	27	351,131
Arizona	Phoenix	SR 51	Berm Only	S	1993	551	8.0	0	0
Arizona	Phoenix	SR 51	Berm Only	S	1993	1,250	10.0	0	0
Arizona	Phoenix	SR 51	Other	S	1993	4,546	8.0	15	550,053
Arizona	Phoenix	SR 51	Other	S	1994	1,499	18.0	20	526,488
Arizona	Phoenix	SR 51	Other	S	1993	400	10.0	16	64,177
Arizona	Phoenix	SR 51	Other	S	1993	2,699	6.0	13	216,598
Arizona	Phoenix	SR 51	Other	S	1993	751	12.0	17	150,416
Arizona	Tempe	I-10	Block	I	1989	1,699	14.0	17	403,343
Arizona	Tempe	SR 360	Berm Only	I	1978	9,669	10.0	9	836,551
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1988	259	7.0	16	29,586
Arizona	Phoenix	SR 51	Other	S	1994	600	14.0	18	147,945
Arizona	Tempe	Loop 101	Concrete/Unspecified	S	1995	18,896	10.0	13	2,418,481
Arizona	Glendale	SR 101	Concrete/Unspecified	S	1993	2,250	4.0	9	78,216
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1989	1,125	10.0	16	181,504
Arizona	Tempe	Loop 101	Concrete/Unspecified	S	1995	8,338	6.0	13	641,444
Arizona	Ashfork	I-40	Comb/Berm/Metal	I	1980	525	7.0	37	137,374

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Arizona	Glendale	SR 101	Concrete/Unspecified	S	1994	1,469	13.0	15	288,468
Arizona	Glendale	SR 101	Concrete/Unspecified	S	1993	1,200	6.0	13	96,266
Arizona	Kingman	I-40	Comb/Berm/Block	I	1980	1,204	7.0	11	88,812
Arizona	Kingman	I-40	Comb/Berm/Block	I	1980	1,401	10.0	7	103,331
Arizona	Kingman	I-40	Comb/Berm/Block	I	1980	761	7.0	11	56,143
Arizona	Maricopa	I-10	Block	I	1992	2,099	13.0	16	445,560
Arizona	Maricopa	I-10	Block	I	1992	899	10.0	15	132,759
Arizona	Maricopa	I-10	Block	I	1992	945	10.0	12	117,176
Arizona	Maricopa	I-17	Block	I	1992	961	7.0	8	50,770
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1987	2,880	8.0	19	428,740
Arizona	Mesa	SR 360	Berm Only	I	1979	17,499	10.0	9	1,495,091
Arizona	Phoenix	19th Avenue	Block	I	1979	344	7.0	2	3,982
Arizona	Phoenix	I-10	Berm Only	I	1983	15,321	10.0	0	2
Arizona	Phoenix	I-10	Berm Only	I	1983	4,100	10.0	0	2
Arizona	Phoenix	I-10	Block	I	1993	1,407	12.0	16	269,545
Arizona	Phoenix	I-10	Block	I	1993	807	12.0	15	142,661
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1989	751	8.0	16	96,802
Arizona	Phoenix	I-10	Block	I	1993	1,801	12.0	16	346,557
Arizona	Phoenix	I-10	Concrete/Unspecified	I	1989	584	12.0	16	113,259
Arizona	Glendale	SR 101	Concrete/Unspecified	S	1994	2,099	14.0	17	499,315
Arizona	Phoenix	I-10	Block	I	1986	1,299	14.0	12	223,847
Arizona	Maricopa	I-17	Block	I	1990	253	7.0	17	29,775
<b>Subtotal</b>						159,384			17,264,947
Arkansas	Rogers	Hwy 71	Berm Only	I	1982	1,401	13.0	1	20,301
Arkansas	Little Rock	I-630	Berm Only	I	1975	1,250	13.0	3	45,661
Arkansas	El Dorado	Hwy 82	Comb/Berm/Block	I	1978	2,542	13.0	13	432,080
Arkansas	Fayetteville	Hwy 71	Metal/Unspecified	I	1979	1,332	13.0	14	247,635
<b>Subtotal</b>						6,525			745,677

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
California	Sacramento	I-5	Block	II	1979	567	13.0	13	97,250
California	Rosa	US 101	Metal/Unspecified	II	1975	371	13.0	28	133,565
California	Rosemead	SR 60	Block	II	1985	1,804	15.0	16	425,882
California	Roseville	I-80	Concrete/Precast	II	1993	16,413	13.0	14	2,976,288
California	Sacramento	US 50	Berm Only	I	1974	2,598	7.0	7	126,291
California	Rossmore	I-605	Block	II	1990	5,704	15.0	28	2,414,136
California	Sacramento	SR 99	Block	I	1989	18,945	13.0	14	3,379,283
California	Sacramento	I-5	Block	II	1983	2,650	9.0	12	294,228
California	Sacramento	SR 99	Block	II	1985	13,048	14.0	13	2,342,353
California	Sacramento	I-5	Block	II	1981	11,982	8.0	28	2,726,913
California	Sacramento	I-5	Block	II	1979	4,451	13.0	10	579,381
California	Sacramento	I-5	Block	II	1978	2,293	16.0	17	621,899
California	Sacramento	I-80	Block	II	1986	12,808	14.0	12	2,119,723
California	Sacramento	SR 99	Block	II	1981	5,412	11.0	17	1,029,894
California	Sacramento	SR 99	Block	II	1984	8,125	20.0	10	1,594,989
California	Pomona	I-10	Block	II	1992	4,136	16.0	34	2,255,932
California	Riverside County	I-15	Comb/Berm/Block	I	1983	649	9.0	5	29,753
California	Sacramento	I-5	Block	II	1984	10,175	10.0	22	2,278,333
California	Redding	SR 44	Block	I	1991	991	12.0	11	131,465
California	Pleasant Hill	I-680	Block	I	1989	1,968	13.0	17	424,534
California	Pleasant Hill	I-680	Block	I	1991	692	15.0	17	178,474
California	Pleasant Hill	I-880	Block	I	1989	20,680	13.0	19	5,122,226
California	Pleasant Hill, Concord	I-680, SR 242	Block	I	1995	8,672	14.0	17	2,027,758
California	San Bernardino	SR 71	Block	I	1998	5,704	14.0	1	58,122
California	Pomona	SR 60, 71	Block	I	1992	7,629	11.0	13	1,115,987
California	Sacramento	US 50	Block	I	1989	13,717	13.0	15	2,658,552
California	Pomona	SR 60, 71	Block	I	1993	7,629	11.0	11	936,908
California	Rainbow Valley	I-15	Comb/Berm/Wood	II	1987	6,809	7.0	8	367,828

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
California	Riverside	SR 79	Other	I	1998	141	14.0	20	39,846
California	Redwood City	US 101	Block	I	1984	544	10.0	16	87,568
California	Richmond	I-580	Block	I	1988	1,299	16.0	11	230,501
California	Richmond	I-580	Block	I	1986	1,729	7.0	10	121,741
California	Richmond	I-80	Block	II	1995	2,785	15.0	38	1,579,989
California	Richmond, El Cerrito	I-80, SR 123	Block	I	1995	2,968	14.0	14	574,627
California	Richmond, Pinole	I-80	Block	I	1994	1,548	14.0	24	529,910
California	Richmond, San Pablo	I-80	Block	II	1994	8,767	12.0	20	2,055,644
California	Riverside	SR 71	Block	I	1998	2,168	14.0	13	402,793
California	Porterville to Lindsay	SR 65	Block	I	1993	1,637	13.0	12	246,601
California	San Diego	I-805	Block	I	1993	79	7.0	18	9,827
California	San Diego	I-5	Block	I	1996	341	14.0	22	106,146
California	San Diego	I-5	Block	I	1996	36	14.0	2	916
California	San Diego	I-5	Block	I	1998	148	14.0	21	43,360
California	San Diego	I-5	Block	I	1993	1,171	10.0	15	174,435
California	San Diego	I-5	Block	I	1993	335	8.0	15	40,946
California	San Diego	I-5, SR 56	Comb/Other	I	1992	2,381	8.0	12	224,158
California	San Diego	I-5,15	Block	II	1976	1,486	10.0	14	205,752
California	San Bernardino	SR 330	Block	II	1998	787	14.0	15	161,345
California	San Diego	I-805	Block	II	1984	272	7.0	23	44,253
California	San Diego	125	Comb/Other	I	1998	623	14.0	21	183,237
California	San Diego	I-805	Block	I	1994	66	9.0	22	12,907
California	San Diego	I-805	Block	II	1978	2,132	7.0	13	199,640
California	San Diego	I-805	Block	II	1981	1,069	8.0	28	236,722
California	San Diego	I-805	Block	I	1988	649	7.0	13	60,717
California	San Diego	I-805	Concrete/Precast	I	1989	2,148	10.0	22	470,835
California	Pittsburg	SR 4	Block	I	1993	7,626	14.0	13	1,337,007
California	Montebello	SR 60	Concrete/Precast	II	1991	1,361	13.0	38	681,045

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California	San Diego	I-8	Block	I	1996	331	14.0	18	84,573
California	San Bernardino	I-10	Block	II	1993	4,480	14.0	42	2,639,431
California	Sacramento	US 50	Block	II	1996	5,304	14.0	17	1,225,649
California	Sacramento	US 50	Block	II	1995	5,589	13.0	20	1,439,828
California	Sacramento	US 50	Metal/Unspecified	I	1974	1,240	7.0	12	100,667
California	Sacramento	US 50	Other	I	1974	1,151	7.0	11	88,283
California	Sacramento	US 99	Block	II	1980	5,412	10.0	14	741,150
California	Sacramento	US 99	Block	II	1979	2,650	13.0	10	342,317
California	Sacramento	Various	Block	I	1994	5,025	12.0	15	879,349
California	San Diego	I-15, 94	Block	I	1992	203	8.0	18	28,657
California	San Benito	SR 156	Block	II	1996	833	14.0	21	247,747
California	San Diego	I-15	Block	I	1983	407	8.0	18	59,507
California	San Bernardino	I-10	Block	II	1997	5,520	14.0	10	738,196
California	San Bernardino	I-215/SR 30	Block	I	1988	9,938	10.0	12	1,218,416
California	San Bernardino	SR 30, 330	Block	I	1991	5,963	11.0	14	929,145
California	San Bernardino	SR 60	Block	I	1997	36,080	14.0	12	5,921,503
California	San Bernardino	SR 71	Block	I	1997	7,472	14.0	6	597,283
California	San Buenaventura	SR 118	Block	I	1993	384	10.0	26	99,595
California	San Clemente	I-5	Block	I	1979	21,379	7.0	10	1,429,059
California	Sacramento	US 50	Block	II	1992	4,976	12.0	15	901,494
California	Salinas	US 101	Block	I	1985	604	13.0	14	107,890
California	San Jose	US 101	Block	I	1991	2,732	12.0	16	512,437
California	Monterey Park	I-10	Block	II	1982	961	15.0	26	381,225
California	Madera	US 99	Block	II	1980	1,118	10.0	8	84,781
California	Manteca	SR 99	Block	II	1988	2,080	13.0	15	419,059
California	Menlo Park, East Palo Alto	US 101	Block	II	1995	134	16.0	25	53,929
California	Modesto	SR 99	Block	II	1991	2,460	15.0	16	601,937
California	Modesto	SR 99	Block	II	1993	407	14.0	18	100,999

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California	Modesto	US 99	Block	I	1980	1,729	16.0	8	227,984
California	Lynwood	I-105	Block	I	1990	1,102	14.0	19	289,306
California	Monrovia	I-210	Block	I	1986	4,917	10.0	35	1,705,875
California	Lower Lake	SR 53	Wood/Post & Plank	I	1993	551	11.0	14	84,901
California	Monterey	SR 68	Block	I	1987	5,740	10.0	16	938,999
California	San Diego	SR 163	Block	II	1991	1,817	10.0	32	576,708
California	Moorpark	SR 23, 118	Block	I	1991	7,383	8.0	20	1,173,574
California	Moreno Valley	SR 60	Block	II	1991	1,004	16.0	19	311,381
California	Morgan Hill	US 101	Concrete/Precast	I	1984	1,584	12.0	22	409,693
California	National City	SR 54	Comb/Other	O	1995	259	7.0	0	0
California	National City	SR 54	Comb/Other	II	1995	1,971	7.0	47	646,195
California	Modesto	US 99	Wood/Unspecified	II	1975	2,499	10.0	13	312,736
California	Los Angeles	US 7	Block	II	1980	7,462	13.0	9	844,659
California	Los Angeles	US 2	Concrete/Unspecified	I	1976	984	7.0	14	95,432
California	Los Angeles	US 2	Concrete/Unspecified	I	1976	282	7.0	15	30,038
California	Los Angeles	US 60	Block	I	1975	1,463	10.0	25	371,214
California	Los Angeles	US 60	Block	I	1980	1,656	7.0	37	426,050
California	Los Angeles	US 60	Block	I	1980	941	16.0	10	154,602
California	Los Angeles	US 60	Concrete/Precast	II	1975	1,906	7.0	37	495,976
California	Los Angeles	US 7	Block	II	1978	12,202	10.0	21	2,514,861
California	Lynwood	I-105	Block	I	1990	1,276	8.0	11	108,900
California	Los Angeles	US 7	Block	II	1978	8,469	10.0	7	573,224
California	Newark	SR 84	Block	I	1984	512	9.0	12	53,166
California	Los Angeles	US 7	Concrete/Unspecified	I	1978	1,210	10.0	10	124,422
California	Los Angeles	US 91	Block	I	1980	1,650	13.0	6	133,395
California	Los Angeles	US 91	Concrete/Unspecified	I	1980	197	10.0	18	35,205
California	Los Angeles to Agoura Hills	US 101	Block	I	1993	4,625	13.0	14	862,249
California	Los Angeles to Hawthorne	I-405	Block	I	1991	899	12.0	18	191,163





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California	Oakland	I-580	Block	II	1993	3,241	12.0	29	1,119,653
California	Oakland	I-580	Block	II	1982	1,719	8.0	31	420,493
California	Oakland	I-580	Comb/Wood/Block	II	1986	2,470	9.0	23	509,879
California	Orange	I-5	Block	II	1998	977	14.0	11	144,572
California	Oakland	I-880	Concrete/Unspecified	I	1993	1,601	14.0	9	210,582
California	Orange	I-405	Block	II	1998	2,375	14.0	8	263,634
California	Oakland	I-980	Block	II	1994	3,920	13.0	35	1,771,284
California	Oceanside	I-5	Block	I	1979	1,014	10.0	9	90,670
California	Oceanside	SR 76	Comb/Other	I	1993	1,302	7.0	19	170,023
California	Oceanside	SR 78	Block	I	1990	2,398	8.0	18	341,541
California	Oceanside, Carlsbad	SR 78, I-5	Block	I	1995	3,001	9.0	10	281,582
California	Ontario	I-10	Block	I	1980	384	13.0	9	43,827
California	Ontario	I-10	Block	II	1991	2,266	16.0	16	579,389
California	National City, San Diego	SR 54	Block	I	1992	1,633	6.0	15	148,809
California	Oakland	I-880	Block	I	1995	3,841	13.0	19	947,698
California	Simi Valley, Los Angeles	SR 118	Block	I	1994	4,257	12.0	16	819,705
California	San Jose	SR 87	Wood/Unspecified	I	1991	1,699	13.0	14	300,376
California	Saratoga to Cupertino	SR 85	Block	I	1992	9,778	12.0	14	1,660,392
California	Saratoga, San Jose	SR 85	Block	I	1991	12,933	13.0	15	2,579,124
California	Saratoga, Los Gatos, San Jose	SR 85	Block	I	1992	21,100	12.0	14	3,539,954
California	Seal Beach	I-405	Block	I	1988	3,014	10.0	6	184,886
California	Seal Beach	I-405	Block	II	1992	2,594	5.0	20	258,298
California	Seal Beach, Long Beach	I-405	Block	I	1992	1,446	12.0	25	429,247
California	Santee	CR 5720	Block	I	1993	446	7.0	14	45,265
California	Sherman Oaks	US 101	Block	II	1984	4,963	8.0	34	1,366,687
California	Santa Rosa	US 101	Block	II	1985	604	15.0	34	312,314
California	Solano	I-80	Block	II	1998	4,179	14.0	21	1,253,404
California	Solano	SR 12	Concrete/Precast	I	1997	6,409	14.0	1	106,031

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California	Sonoma	US 101	Block	I	1997	20	14.0	57	15,970
California	South El Monte	I-605	Block	II	1986	1,860	13.0	20	491,433
California	South Gate	I-105	Block	I	1986	3,575	10.0	10	345,180
California	Southgate to Norwalk	I-105	Block	I	1992	4,667	10.0	15	694,379
California	Stanislaus	SR 99	Block	II	1997	1,427	14.0	14	279,094
California	Sherman Oaks	US 101	Block	I	1984	731	11.0	34	270,523
California	Santa Clara	I-880	Block	I	1997	1,004	14.0	15	210,730
California	Santa Ana	I-5	Block	I	1992	2,670	12.0	19	606,252
California	Santa Ana	SR 55	Block	I	1987	5,251	10.0	16	818,773
California	Santa Ana, Orange	I-5, SR 22, 57	Block	I	1991	3,352	9.0	13	401,083
California	Santa Ana, Tustin	SR 55	Block	II	1994	2,362	12.0	21	586,522
California	Santa Ana, Tustin, Orange	SR 55	Block	I	1995	7,708	15.0	11	1,247,519
California	Santa Barbara	US 101	Block	II	1979	426	13.0	23	129,653
California	Santa Barbara	US 101	Block	II	1979	695	16.0	16	178,234
California	Saratoga	SR 85	Block	I	1992	5,314	15.0	13	1,030,712
California	Santa Barbara	US 101	Wood/Post & Plank	II	1986	1,883	10.0	18	348,036
California	Stockton	SR 4, 99	Block	I	1992	10,440	14.0	12	1,767,993
California	Santa Clara	SR 17	Wood/Unspecified	I	1998	417	14.0	11	65,268
California	Santa Clara	SR 87	Block	II	1997	2,545	14.0	17	613,297
California	Santa Clara	US 101	Other	I	1998	1,843	14.0	18	469,522
California	Santa Fe Springs	I-605	Block	I	1982	1,109	9.0	19	189,304
California	Santa Monica	I-10	Block	II	1986	3,877	9.0	31	1,074,184
California	Santa Rosa	US 101	Block	II	1993	2,499	16.0	19	771,304
California	Santa Rosa	US 101	Block	II	1980	640	13.0	9	75,631
California	Santa Barbara	US 101	Comb/Wood/Block	I	1987	10,335	13.0	16	2,144,230
California	Walnut Creek	I-680, SR 24	Block	I	1992	11,510	12.0	11	1,498,412
California	Vallejo	US 37	Block	I	1978	354	7.0	6	14,423
California	Vallejo	US 37	Concrete/Unspecified	I	1978	112	7.0	12	9,309

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California	Victorville	I-15	Block	II	1990	1,624	12.0	23	445,010
California	Victorville	I-15	Block	I	1992	3,310	11.0	9	318,340
California	Vista, San Marcos	SR 78	Block	I	1991	1,089	8.0	15	127,289
California	Walnut Creek	I-680	Block	I	1992	3,041	13.0	16	649,726
California	Walnut Creek	I-680	Block	I	1988	4,284	16.0	24	1,651,263
California	Stockton	I-5	Block	I	1995	12,005	12.0	16	2,286,967
California	Walnut Creek	I-680	Comb/Concrete/Block	I	1989	5,114	13.0	20	1,342,976
California	Vallejo	I-80	Block	II	1985	994	17.0	18	312,314
California	West Sacramento	I-80	Block	II	1995	2,293	13.0	31	931,828
California	West Sacramento	US 50	Block	II	1985	8,397	12.0	19	1,916,471
California	Westminster	I-405	Block	II	1983	577	13.0	20	148,106
California	Whittier	I-605	Block	II	1986	2,040	13.0	24	641,776
California	Whittier	I-605	Block	II	1984	4,156	8.0	30	1,000,778
California	Woodland	SR 113	Comb/Concrete/Block	I	1988	817	13.0	14	151,940
California	Yolo	I-80	Block	II	1996	1,706	14.0	9	216,971
California	Walnut Creek	I-680	Block	I	1983	2,427	12.0	15	429,772
California	Temecula	I-15	Metal/Unspecified	I	1975	305	7.0	11	22,901
California	Santa Ana	I-5	Block	I	1977	459	7.0	13	41,651
California	Suisun City	SR 12	Concrete/Precast	I	1994	7,537	11.0	15	1,245,513
California	Sun Valley	I-5	Block	II	1982	8,364	10.0	15	1,264,750
California	Sun Valley	I-5	Block	I	1986	3,595	10.0	21	768,766
California	Sun Valley	I-5	Block	I	1987	164	13.0	27	57,003
California	Sunnyvale	SR 237	Block	I	1990	9,174	14.0	12	1,562,652
California	Sunnyvale	SR 85	Block	I	1988	25,315	16.0	14	5,866,881
California	Vallejo	SR 37	Block	I	1990	3,362	10.0	18	609,174
California	Temecula	I-15	Berm Only	I	1975	305	3.0	1	763
California	Vallejo	I-80	Block	II	1985	1,922	13.0	11	286,761
California	Thousand Oaks	US 101	Block	I	1983	8,554	11.0	19	1,765,370

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
California	Tipton	SR 99	Block	I	1983	3,198	13.0	11	476,055
California	Tustin	I-5	Block	I	1990	6,383	11.0	14	992,814
California	Tustin, Santa Ana	I-5, SR 55	Block	I	1991	5,989	12.0	31	2,263,244
California	Union City, Hayward	I-880	Block	I	1992	2,171	14.0	11	324,360
California	Vallejo	I-80	Block	II	1992	1,519	11.0	34	569,604
California	Vallejo	I-80	Block	I	1984	994	17.0	16	267,395
California	Stockton	SR 4	Block	I	1990	9,683	11.0	16	1,674,355
California	Sunnyvale	US 101	Block	I	1987	20,707	16.0	13	4,438,232
California	San Jose	I-880	Block	II	1986	4,175	13.0	21	1,157,254
California	San Jose	I-280	Block	I	1988	38,540	13.0	17	8,598,021
California	San Jose	I-280	Block	II	1992	794	14.0	18	205,186
California	San Jose	I-280	Concrete/Precast	II	1982	2,326	12.0	31	863,892
California	San Jose	I-280	Concrete/Precast	I	1982	11,109	12.0	22	2,875,671
California	San Jose	I-5	Block	I	1996	8,134	14.0	13	1,483,162
California	San Jose	I-680	Block	II	1979	325	10.0	14	46,023
California	San Jose	I-680	Block	II	1984	2,257	12.0	17	448,786
California	San Jose	SR 85	Block	I	1990	10,194	12.0	12	1,525,405
California	San Jose	I-680	Block	II	1992	3,250	16.0	15	803,268
California	San Francisco	US 101	Block	II	1981	577	12.0	38	264,391
California	San Jose	I-880	Block	II	1990	1,014	12.0	23	283,194
California	San Jose	I-880	Block	II	1981	11,473	11.0	27	3,406,336
California	San Jose	I-880	Block	I	1995	1,223	12.0	19	275,785
California	San Jose	I-880	Block	I	1991	8,298	16.0	15	1,938,414
California	San Jose	SR 237	Block	I	1993	2,355	14.0	13	415,347
California	San Jose	SR 85	Block	I	1990	246	14.0	15	50,793
California	Santa Ana	I-5	Block	I	1992	4,513	11.0	19	932,479
California	San Jose	I-680	Block	II	1991	3,742	14.0	18	945,685
California	San Diego	SR 94, 125	Block	I	1991	800	6.0	26	125,767

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
California	San Diego	SR 52/SR 163	Block	II	1987	1,896	7.0	38	509,469
California	San Diego	SR 54	Block	I	1996	1,118	14.0	1	16,494
California	San Diego	SR 54	Comb/Other	II	1995	836	7.0	75	437,263
California	San Diego	SR 54	Other	II	1996	964	14.0	45	605,794
California	San Diego	SR 56	Comb/Other	I	1991	1,424	4.0	75	424,837
California	San Diego	SR 75	Block	I	1996	213	14.0	30	87,999
California	San Diego	SR 76	Comb/Other	I	1998	1,141	14.0	18	290,602
California	San Francisco	US 101	Block	II	1993	2,772	15.0	27	1,128,210
California	San Diego	SR 78	Comb/Other	I	1998	1,338	14.0	25	474,499
California	San Francisco	US 101	Block	II	1980	577	13.0	27	203,912
California	San Diego	US 118	Block	I	1978	312	7.0	4	8,881
California	San Diego Co	I-15	Concrete/Unspecified	I	1984	430	5.0	43	92,259
California	San Diego to Encinitas	I-5	Block	I	1991	361	11.0	18	72,009
California	San Diego, Santee	SR 52	Block	I	1991	1,591	9.0	11	150,498
California	San Francisco	US 101	Block	II	1990	738	10.0	46	336,670
California	San Francisco	US 101	Block	II	1992	961	13.0	41	512,056
California	San Francisco	US 101	Block	II	1991	1,246	11.0	61	835,139
California	San Jose	SR 85	Block	I	1991	813	6.0	16	77,397
California	San Diego	SR 78	Block	I	1998	1,499	14.0	10	214,827
California	San Mateo	US 101	Block	II	1985	899	12.0	29	312,314
California	San Juan Capistrano	I-5	Block	I	1994	2,457	14.0	15	498,830
California	San Leandro	I-580	Block	II	1978	312	10.0	15	46,305
California	San Leandro	I-880	Block	II	1991	2,483	14.0	13	458,875
California	San Leandro	US 17	Block	II	1979	1,486	13.0	12	232,244
California	San Leandro, Oakland	I-880	Block	II	1993	4,828	14.0	27	1,806,958
California	San Mateo	SR 92	Block	I	1984	1,410	10.0	32	451,914
California	San Mateo	US 101	Block	II	1991	1,059	14.0	31	455,615
California	San Jose	SR 85	Block	I	1990	1,276	11.0	16	220,376

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
California	San Mateo	US 101	Block	II	1986	2,201	13.0	20	573,762
California	San Jose	US 101, SR 130	Block	I	1991	9,132	12.0	21	2,318,854
California	San Mateo	US 101	Block	I	1995	10,230	13.0	21	2,730,377
California	San Mateo	US 101	Block	II	1992	4,323	18.0	23	1,761,697
California	San Mateo, Foster City	SR 92	Block	I	1994	1,909	16.0	15	444,414
California	San Pablo, Richmond	I-80	Block	I	1993	1,299	14.0	19	345,688
California	San Rafael	US 101	Block	I	1986	11,897	12.0	24	3,377,235
California	Santa Ana	I-5	Block	I	1992	3,956	15.0	18	1,052,142
California	San Diego	SR 52	Block	I	1991	489	7.0	19	65,645
California	San Mateo	US 101	Block	II	1991	4,048	15.0	22	1,319,182
California	San Jose	US 101	Block	I	1991	2,168	10.0	18	379,915
California	San Jose	SR 85	Block	I	1992	18,125	11.0	13	2,640,816
California	San Jose	SR 85, US 101	Block	I	1992	5,107	13.0	12	821,943
California	San Jose	SR 85, 87	Concrete/Precast	I	1988	781	10.0	54	421,099
California	San Jose	SR 87	Block	I	1986	836	7.0	17	101,689
California	San Jose	SR 87	Concrete/Precast	I	1987	2,663	13.0	10	359,950
California	San Jose	SR 87	Concrete/Precast	I	1986	16,141	12.0	14	2,765,666
California	Los Angeles	US 2	Concrete/Unspecified	I	1976	407	10.0	13	54,085
California	San Jose, Milpitas	SR 237	Block	I	1993	1,827	11.0	13	253,661
California	Santa Fe Springs, Downey	I-5	Concrete/Precast	II	1995	1,401	14.0	39	760,788
California	San Jose	US 17	Block	II	1979	11,473	10.0	11	1,314,737
California	San Jose	US 101	Block	II	1990	3,378	13.0	23	1,023,196
California	San Jose	US 101	Block	I	1988	17,879	16.0	17	4,889,689
California	San Jose	US 101	Block	I	1985	5,343	14.0	14	1,056,188
California	San Jose	US 101	Block	I	1977	525	10.0	14	72,988
California	San Jose	US 101	Block	I	1988	804	10.0	26	206,350
California	San Jose	US 101	Comb/Concrete/Block	I	1988	9,479	13.0	22	2,737,304
California	San Jose	US 101	Concrete/Precast	I	1984	1,440	10.0	23	334,635

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
California	Santa Ana	I-5	Block	I	1985	1,227	10.0	16	201,584
California	San Jose	US 101	Block	I	1987	7,472	10.0	16	1,166,383
California	Downey	I-5	Block	I	1986	771	4.0	15	47,264
California	Goleta	US 101	Wood/Post & Plank	I	1990	144	6.0	34	29,027
California	Danville	I-680	Block	I	1978	1,738	13.0	21	475,079
California	Danville	I-680	Block	II	1979	1,938	13.0	11	271,816
California	Danville	I-680	Block	I	1984	1,404	12.0	14	236,121
California	Diamond Bar	SR 60	Concrete/Precast	II	1992	2,326	14.0	16	526,150
California	Diamond Bar	SR 60	Metal/Unspecified	II	1992	171	12.0	19	39,183
California	Diamond Bar, Pomona	SR 60	Block	I	1990	2,099	10.0	12	261,227
California	Cupertino	SR 85	Block	II	1991	10,594	12.0	21	2,649,887
California	Downey	I-105	Block	I	1986	2,453	10.0	22	537,092
California	Cupertino	I-280	Concrete/Precast	I	1979	426	10.0	12	50,362
California	Downey	I-5	Block	II	1986	3,431	11.0	29	1,108,558
California	Downey	I-5	Block	II	1983	11,260	13.0	22	3,256,347
California	Downey	I-5	Block	II	1993	7,580	17.0	26	3,289,414
California	Downey	I-5	Block	II	1982	2,408	12.0	91	2,617,853
California	Downey	I-605/I-105	Block	I	1988	25,476	10.0	19	4,884,947
California	Dublin	I-680	Block	II	1979	2,699	10.0	8	217,073
California	Dublin	I-680	Block	I	1978	2,699	10.0	11	287,120
California	Downey	I-105	Block	I	1992	220	8.0	38	66,304
California	Costa Mesa	I-405	Metal/Unspecified	II	1994	3,936	3.0	16	189,624
California	Contra Costa	SR 242	Block	I	1998	4,868	14.0	10	688,868
California	Corona	I-15	Berm Only	I	1978	1,099	7.0	3	21,808
California	Corona	I-15	Block	II	1990	800	16.0	19	249,563
California	Corona	I-15	Block	I	1987	1,079	10.0	30	326,175
California	Corona, Riverside	SR 91	Block	I	1991	12,123	11.0	14	1,845,358
California	Coronado	SR 75	Block	I	1995	423	8.0	25	84,914



State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
California	Costa Mesa	I-405	Block	II	1994	190	13.0	28	68,186
California	Cupertino, Sunnyvale	SR 85	Block	I	1992	10,466	14.0	12	1,811,695
California	Costa Mesa	I-405	Comb/Other	II	1993	2,483	9.0	10	213,316
California	Dublin to Alamo	I-680	Block	II	1990	54,077	14.0	18	13,799,530
California	Costa Mesa	US 73	Block	II	1979	3,228	7.0	8	178,433
California	Culver City	I-405	Block	II	1986	5,225	10.0	35	1,833,274
California	Culver City	I-405	Block	I	1992	1,338	13.0	42	732,845
California	Cupertino	I-280	Block	II	1978	1,460	10.0	21	302,323
California	Cupertino	I-280	Concrete/Precast	II	1980	11,113	13.0	18	2,616,867
California	Cupertino	I-280	Concrete/Precast	II	1979	708	13.0	11	103,260
California	Cupertino	I-280	Concrete/Precast	I	1979	325	7.0	14	31,334
California	Costa Mesa	I-405	Block	I	1987	39,376	13.0	12	5,995,220
California	Garden Grove	SR 22	Block	II	1984	2,519	10.0	28	695,853
California	Fremont	I-880	Block	II	1992	9,830	16.0	39	6,060,308
California	Fremont	SR 84	Block	I	1984	1,729	9.0	12	193,901
California	Fremont, Newark	I-880	Block	I	1994	1,525	16.0	13	305,464
California	Fremont, Union City	I-880	Block	II	1991	4,582	15.0	59	4,024,821
California	Fresno	SR 99	Block	II	1998	2,703	14.0	9	356,119
California	Fresno	SR 99	Block	I	1987	2,637	13.0	16	549,493
California	Fresno	US 41	Block	I	1980	2,060	7.0	14	197,773
California	Dublin	I-680	Block	I	1978	2,650	7.0	6	111,945
California	Garden Grove	I-5, SR 22, 55	Block	I	1990	558	12.0	19	125,836
California	Fountain Valley	I-405	Block	I	1989	3,313	13.0	16	703,309
California	Garden Grove	SR 22	Concrete/Precast	II	1993	5,297	15.0	21	1,636,320
California	Gardenae	I-110	Block	I	1983	2,926	11.0	31	1,008,311
California	Gilroy	US 101	Block	I	1995	3,165	8.0	19	488,780
California	Glendale	SR 134	Block	II	1991	1,640	11.0	28	508,854
California	Glendale	SR 134	Block	II	1981	2,975	12.0	28	999,151

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
California	Glendale, Los Angeles	SR 134	Block	I	1994	279	10.0	25	69,947
California	Goleta	US 101	Block	I	1990	269	8.0	31	67,395
California	Fresno	US 41,180	Block	I	1979	230	10.0	8	17,886
California	Encinitas	I-5	Block	I	1995	538	9.0	21	102,423
California	Contra Costa	I-80	Block	I	1997	1,256	14.0	10	183,500
California	Dublin to Walnut Creek	I-680	Concrete/Precast	I	1991	4,005	14.0	32	1,783,667
California	Earlimart	SR 99	Block	II	1992	5,232	12.0	17	1,064,018
California	El Cajon	I-8	Block	I	1984	2,850	10.0	38	1,085,218
California	El Cajon	I-8, SR 67	Block	I	1995	626	7.0	19	81,606
California	El Cerrito	I-80	Concrete/Unspecified	I	1978	1,210	7.0	18	155,219
California	El Monte	I-10	Block	II	1983	3,398	13.0	18	803,343
California	Fremont	I-680	Block	II	1993	2,821	13.0	30	1,102,619
California	El Segundo	I-110	Block	I	1989	3,559	13.0	16	733,987
California	Fountain Valley	I-405	Block	II	1993	1,522	4.0	28	168,633
California	Encino	US 101	Block	II	1981	325	8.0	24	61,486
California	Encino	US 101	Block	II	1992	2,801	9.0	33	823,741
California	Escondido	I-15	Block	I	1992	321	8.0	16	42,324
California	Escondido	SR 78	Block	I	1994	430	6.0	20	51,152
California	Fairfield	I-80	Block	I	1983	2,434	10.0	24	573,580
California	Fairfield	I-80	Block	II	1986	4,808	13.0	15	952,949
California	Fairfield	SR 12	Block	I	1984	2,762	9.0	20	508,207
California	Dublin	I-680	Block	II	1992	2,900	14.0	65	2,647,257
California	El Monte	I-10	Block	II	1986	3,854	11.0	77	3,279,842
California	Azusa	I-210	Block	II	1981	3,923	12.0	14	653,291
California	Anaheim, Brea, Fullerton	SR 57	Block	I	1991	16,846	10.0	24	4,103,639
California	Antiock	SR 4	Block	II	1984	800	10.0	20	161,063
California	Arbuckle	I-5	Block	II	1991	4,753	11.0	21	1,085,872
California	Arleta City	US 118	Berm Only	I	1975	4,389	7.0	4	129,595

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
California	Artesia	SR 91	Block	II	1993	331	16.0	24	129,725
California	Artesia	SR 91	Block	II	1988	2,834	13.0	12	429,431
California	Ashland	SR 238	Block	I	1993	7,265	11.0	13	1,006,380
California	Bellflower	SR 91	Block	II	1983	4,533	14.0	23	1,461,224
California	Auburn	I-80/SR 49	Block	I	1987	1,978	13.0	12	299,248
California	Anaheim	SR 91	Block	II	1992	7,449	15.0	19	2,089,474
California	Bakersfield	SR 204	Block	I	1993	499	8.0	49	196,891
California	Bakersfield	SR 99	Block	II	1982	1,099	12.0	16	216,791
California	Bakersfield	SR 99	Block	I	1987	3,634	13.0	8	391,554
California	Beaumont	I-10	Metal/Unspecified	II	1981	925	17.0	16	249,634
California	Bell	I-710	Block	II	1981	7,462	13.0	15	1,443,235
California	Bellflower	SR 91	Block	I	1984	4,533	14.0	0	1,040
California	Contra Costa	SR 123	Block	I	1997	2,532	14.0	13	447,851
California	Atwater	SR 99	Block	II	1981	1,729	16.0	17	456,535
California	Albany, Richmond, El Cerrito	I-80	Block	I	1994	13,077	14.0	28	5,187,262
California	Santa Monica	I-10	Block	II	1984	2,965	10.0	36	1,077,400
California	Los Angeles	US 2	Concrete/Unspecified	I	1976	1,742	10.0	27	465,819
California	Alameda	I-880	Block	I	1998	4,300	14.0	17	1,012,324
California	Alameda	I-880	Block	I	1998	4,136	14.0	15	873,021
California	Alameda	I-880	Block	I	1998	8,157	14.0	9	1,063,981
California	Alameda	I-880	Block	II	1993	10,470	15.0	34	5,319,448
California	Alameda	I-880	Block	I	1996	1,433	14.0	4	88,289
California	Anaheim	US 57	Block	II	1979	18,565	10.0	7	1,380,901
California	Alamo	I-680	Comb/Concrete/Block	II	1994	4,156	14.0	32	1,835,500
California	Anaheim	SR 91	Concrete/Precast	II	1991	1,843	16.0	20	597,465
California	Alhambra	I-10	Block	II	1981	17,312	12.0	22	4,611,465
California	Alhambra	I-10	Block	II	1984	10,824	9.0	32	3,164,959
California	Alhambra	I-10	Block	II	1987	6,694	13.0	23	1,973,094

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
California	Anaheim	I-5	Concrete/Unspecified	I	1976	554	7.0	15	56,809
California	Anaheim	SR 57	Block	II	1982	3,355	10.0	37	1,232,027
California	Anaheim	SR 91	Block	II	1993	1,004	14.0	16	230,530
California	Anaheim	SR 91	Block	I	1993	3,677	16.0	12	703,530
California	Brentwood	SR 4	Block	I	1988	958	10.0	17	164,430
California	Alameda	SR 92	Block	II	1997	4,622	14.0	10	625,056
California	Commerce	I-5	Block	I	1986	3,375	16.0	23	1,258,944
California	Carson	I-110	Block	I	1992	6,498	9.0	21	1,215,204
California	Castro Valley	I-580	Block	I	1984	8,610	12.0	36	3,684,112
California	Cerritos, Norwalk	SR 91, I-605	Block	I	1992	154	14.0	19	41,277
California	Chino, Chino Hills	SR 71	Block	I	1994	6,819	13.0	12	1,101,675
California	Chino, Chino Hills	SR 71	Block	I	1994	8,626	14.0	16	1,982,905
California	Chino, Ontario	I-15, SR 60	Block	I	1995	47,045	12.0	14	7,881,622
California	Chula Vista	I-805	Comb/Concrete/Block	II	1988	892	7.0	28	174,374
California	Bellflower	SR 91	Block	I	1982	1,847	12.0	24	535,380
California	Colton	I-10	Block	II	1983	1,761	10.0	33	577,712
California	Carlsbad	I-5	Block	I	1994	85	6.0	20	10,064
California	Commerce City	I-5	Block	II	1986	1,191	16.0	15	290,737
California	Concord	US 242	Comb/Berm/Block	I	1976	1,289	16.0	9	182,368
California	Concord, Pittsburg	SR 4	Block	I	1992	2,532	13.0	12	382,549
California	Contra Costa	I-680	Comb/Concrete/Block	II	1996	3,802	14.0	2	110,950
California	Contra Costa	I-80	Block	I	1997	2,647	14.0	14	512,126
California	Contra Costa	I-80	Block	I	1997	7,603	14.0	2	237,716
California	Bakersfield	SR 99	Block	I	1994	13,136	10.0	8	1,051,253
California	Cloverdale	US 101	Block	I	1992	9,322	9.0	15	1,255,772
California	Camarillo	US 101	Block	I	1991	1,296	15.0	18	358,296
California	Buena Park	SR 39	Block	I	1984	243	12.0	27	78,186
California	Buena Park	SR 91	Block	II	1993	8,990	13.0	27	3,167,283

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
California	Buena Park	SR 91	Block	II	1981	866	12.0	15	158,327
California	Buena Park	SR 91	Comb/Concrete/Block	II	1995	19,857	16.0	25	8,099,119
California	Buena Park	SR 91	Metal/Unspecified	II	1993	400	13.0	71	366,987
California	Burbank	I-5	Block	II	1983	3,687	12.0	37	1,636,438
California	Burbank	I-5	Block	II	1981	4,477	9.0	56	2,273,452
California	Carlsbad	I-5	Block	I	1992	551	11.0	18	110,081
California	Burbank	SR 134	Block	II	1983	932	10.0	42	393,406
California	Carlsbad	I-5	Block	II	1985	1,414	8.0	17	190,228
California	Camarillo	US 101	Block	I	1984	1,279	11.0	17	242,376
California	Camarillo	US 101	Block	I	1985	1,269	10.0	22	276,824
California	Campbell, San Jose	SR 85, 17	Block	I	1991	10,224	13.0	12	1,615,436
California	Campbell, San Jose	SR 17	Block	II	1990	8,200	15.0	21	2,585,514
California	Campbell, San Jose	SR 17	Block	II	1994	797	11.0	27	238,863
California	Capitola	SR 1	Block	I	1993	1,617	12.0	16	314,469
California	Capitola	SR 1	Block	II	1994	718	12.0	17	142,938
California	Contra Costa	I-80	Block	I	1997	13,655	14.0	1	249,289
California	Burbank	I-5	Block	II	1990	433	6.0	37	96,242
California	Los Angeles	I-5	Block	I	1975	1,912	10.0	14	269,899
California	Los Angeles	I-210	Concrete/Unspecified	I	1975	216	7.0	40	60,026
California	Los Angeles	I-5	Block	I	1998	476	14.0	19	128,072
California	Los Angeles	I-5	Block	I	1979	1,000	13.0	15	201,115
California	Los Angeles	I-5	Block	I	1979	2,129	10.0	8	179,737
California	Los Angeles	I-5	Block	II	1979	5,032	10.0	10	500,696
California	Los Angeles	I-5	Block	I	1980	4,346	10.0	7	298,681
California	Los Angeles	I-5	Block	II	1981	6,216	10.0	44	2,762,268
California	Los Angeles	I-405	Concrete/Unspecified	I	1978	151	10.0	23	35,090
California	Los Angeles	I-5	Block	I	1984	7,403	12.0	16	1,430,799
California	Los Angeles	I-405	Concrete/Unspecified	I	1975	1,059	7.0	20	145,819

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
California	Los Angeles	I-5	Comb/Berm/Block	II	1977	5,943	13.0	31	2,368,996
California	Los Angeles	I-5	Comb/Metal/Concrete	I	1986	6,881	13.0	21	1,879,759
California	Los Angeles	I-5	Concrete/Precast	I	1992	8,817	10.0	9	795,257
California	Los Angeles	I-5	Concrete/Precast	II	1996	1,155	14.0	17	272,072
California	Los Angeles	I-5	Concrete/Unspecified	I	1980	131	10.0	16	21,216
California	Los Angeles	I-5	Other	I	1998	23	14.0	28	9,128
California	Los Angeles	I-605	Berm Only	I	1977	1,401	13.0	11	200,437
California	Los Angeles	I-5	Block	I	1984	377	11.0	18	73,495
California	Los Angeles	I-405	Block	II	1981	1,929	11.0	34	729,073
California	Los Angeles	I-210	Concrete/Unspecified	I	1975	4,976	7.0	17	597,695
California	Los Angeles	I-210	Concrete/Unspecified	I	1978	735	10.0	9	64,312
California	Los Angeles	I-405	Block	II	1974	12,497	7.0	22	1,922,834
California	Los Angeles	I-405	Block	I	1994	364	10.0	24	88,861
California	Los Angeles	I-405	Block	I	1998	4,287	14.0	9	544,975
California	Los Angeles	I-405	Block	II	1981	1,443	12.0	27	473,444
California	Los Angeles	I-405	Block	II	1987	16,229	10.0	45	7,345,447
California	Los Angeles	I-5	Block	I	1998	2,306	14.0	14	451,156
California	Los Angeles	I-405	Block	I	1985	1,899	12.0	19	425,882
California	Los Angeles	I-605	Block	II	1975	951	10.0	8	80,457
California	Los Angeles	I-405	Block	II	1997	1,007	14.0	15	211,495
California	Los Angeles	I-405	Block	I	1980	1,856	13.0	6	151,040
California	Los Angeles	I-405	Block	II	1978	3,395	10.0	8	260,876
California	Los Angeles	I-405	Comb/Metal/Concrete	I	1980	1,273	13.0	21	340,848
California	Los Angeles	I-405	Comb/Other	I	1997	443	14.0	3	21,571
California	Los Angeles	I-405	Comb/Other	II	1998	3,874	14.0	7	402,924
California	Los Angeles	I-405	Concrete/Unspecified	I	1980	75	16.0	29	34,463
California	Los Angeles	I-405	Block	II	1986	3,542	12.0	112	4,740,732
California	Los Angeles	US 101	Other	II	1993	220	11.0	31	74,045

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
California	Los Angeles	US 101	Block	II	1985	2,171	12.0	25	655,859
California	Los Angeles	US 101	Block	II	1984	4,802	10.0	35	1,704,449
California	Los Angeles	US 101	Block	I	1989	9,587	10.0	15	1,430,476
California	Los Angeles	US 101	Block	II	1992	6,773	10.0	34	2,301,390
California	Los Angeles	US 101	Block	II	1993	4,267	11.0	56	2,645,027
California	Los Angeles	US 101	Block	II	1995	3,349	12.0	40	1,605,985
California	Los Angeles	US 101	Comb/Wood/Block	II	1991	1,610	12.0	29	553,439
California	Los Angeles	I-605	Block	I	1980	1,112	10.0	8	92,712
California	Los Angeles	US 101	Concrete/Unspecified	I	1978	2,667	13.0	11	386,770
California	Los Angeles	US 101	Block	II	1982	4,726	11.0	48	2,491,869
California	Los Angeles	US 11	Concrete/Unspecified	I	1977	384	7.0	24	65,170
California	Los Angeles	US 118	Block	I	1975	800	7.0	10	53,274
California	Los Angeles	US 2	Block	II	1980	2,211	10.0	7	149,698
California	Los Angeles	US 2	Block	II	1980	92	10.0	14	12,484
California	Grass Valley	SR 20	Block	I	1984	1,118	7.0	11	89,132
California	Azusa	I-210	Block	II	1985	4,536	9.0	2	65,444
California	Los Angeles	US 118	Concrete/Unspecified	I	1975	1,929	7.0	11	147,691
California	Los Angeles	US 101	Concrete/Unspecified	I	1984	843	5.0	14	59,421
California	Los Angeles	SR 2	Block	II	1981	2,211	9.0	23	458,072
California	Los Angeles	I-5	Concrete/Unspecified	I	1980	879	10.0	14	123,934
California	Los Angeles	SR 118	Block	I	1983	4,622	7.0	13	413,242
California	Los Angeles	SR 118	Block	I	1994	3,615	12.0	13	544,264
California	Los Angeles	SR 118	Block	I	1994	846	6.0	23	114,400
California	Los Angeles	SR 118	Block	I	1997	3,244	14.0	1	44,556
California	Los Angeles	SR 134	Block	II	1985	1,417	11.0	22	343,545
California	Los Angeles	SR 134	Block	I	1996	282	14.0	17	68,446
California	Los Angeles	US 101	Block	I	1980	325	10.0	13	42,992
California	Los Angeles	SR 2	Block	I	1996	3	14.0	9	365

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
California	Los Angeles	US 101	Block	II	1997	2,221	14.0	9	290,713
California	Los Angeles	SR 2	Other	I	1997	16	14.0	4	829
California	Los Angeles	SR 30	Block	I	1998	7,879	14.0	7	744,690
California	Los Angeles	SR 57	Comb/Concrete/Block	I	1997	2,837	14.0	19	769,890
California	Los Angeles	SR 60	Block	I	1998	731	14.0	14	140,920
California	Los Angeles	SR 60	Block	II	1981	941	15.0	14	195,219
California	Los Angeles	SR 91	Block	I	1984	9,437	10.0	16	1,521,495
California	Los Angeles	US 101	Block	II	1997	2,335	14.0	9	298,821
California	Los Angeles	I-605	Block	I	1977	761	10.0	6	42,181
California	Los Angeles	SR 187	Block	I	1991	272	8.0	14	31,196
California	Long Beach	I-710	Block	II	1986	302	10.0	26	78,743
California	Lake Forest, Irvine	I-5, 405	Block	I	1993	3,195	15.0	17	792,509
California	Lakewood/Cerritos	I-605	Block	II	1987	15,206	16.0	15	3,529,099
California	Lawndale	I-405	Block	II	1986	6,750	10.0	6	429,707
California	Lawndale	I-405	Block	II	1993	298	10.0	52	155,189
California	Livermore	I-580	Block	II	1990	827	12.0	64	633,450
California	Long Beach	I-405	Block	II	1986	1,919	11.0	30	633,052
California	Long Beach	I-405	Block	II	1985	3,182	12.0	39	1,476,392
California	Los Angeles	I-10	Block	I	1978	5,120	10.0	33	1,665,020
California	Long Beach	I-405	Block	II	1987	6,252	13.0	21	1,737,305
California	La Mesa	US 8	Block	I	1979	768	10.0	10	77,535
California	Long Beach	SR 91	Block	II	1991	17,653	11.0	40	7,830,528
California	Long Beach to Los Angeles	I-405	Block	I	1995	4,097	10.0	14	562,035
California	Long Beach, Lakewood	I-605	Block	II	1993	453	13.0	22	126,777
California	Long Beach, Signal Hill	I-405	Block	I	1995	7,554	10.0	14	1,034,655
California	Los Angeles	I-10	Block	II	1997	643	14.0	7	61,857
California	Los Angeles	I-10	Block	II	1979	5,117	7.0	9	324,025
California	Los Angeles	I-10	Block	II	1981	1,010	12.0	41	492,658



State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
California	Los Angeles	I-10	Block	II	1979	5,120	10.0	26	1,325,240
California	Long Beach	I-405	Block	II	1983	4,474	11.0	35	1,720,740
California	Inglewood	I-105/I-405	Block	I	1989	1,975	10.0	25	486,902
California	Hacienda Heights	SR 60	Block	II	1983	3,503	14.0	30	1,484,365
California	Hawthorne	I-405	Block	I	1986	1,978	10.0	13	252,075
California	Hayward	I-880	Block	I	1989	14,931	13.0	23	4,476,201
California	Hayward	SR 92	Block	II	1995	5,114	14.0	50	3,548,188
California	Hayward	US 92	Block	II	1978	161	10.0	22	35,743
California	Los Angeles	I-5	Concrete/Unspecified	II	1975	3,378	7.0	20	471,764
California	Hayward	US 92	Block	II	1978	987	13.0	1	13,063
California	Los Angeles	I-210	Concrete/Precast	II	1975	518	7.0	30	109,201
California	Lake Elsinore	I-15	Block	I	1980	764	10.0	12	93,460
California	Inglewood	I-105	Block	I	1989	4,336	13.0	16	898,906
California	Laguna Nigel to Laguna Hills	I-5	Block	I	1994	8,092	14.0	11	1,299,577
California	Inglewood, Hawthorne	I-105	Block	I	1990	3,959	10.0	12	469,225
California	Irvine, Huntington Beach	I-405	Block	II	1993	1,260	4.0	14	72,159
California	Irvine/Costa Mesa	I-405	Block	I	1988	14,911	13.0	15	2,883,623
California	Kern	SR 99	Block	I	1997	8,777	14.0	2	280,858
California	La Cresenta	I-210	Block	II	1983	768	8.0	19	117,361
California	La Mesa	I-8	Block	I	1984	3,054	8.0	50	1,219,698
California	La Mesa	I-8	Block	I	1987	4,313	7.0	26	797,063
California	Hollister	SR 156, 25	Wood/Unspecified	I	1995	617	10.0	28	173,130
California	Hollywook	US 101	Block	II	1983	5,074	11.0	22	1,231,461
California	Los Angeles	I-110	Block	I	1993	13,464	10.0	12	1,675,508
California	Los Angeles	I-105/I-110	Block	I	1986	3,116	10.0	31	971,183
California	Los Angeles	I-105/I-110	Block	I	1989	2,512	10.0	17	416,808
California	Los Angeles	I-110	Block	I	1992	3,936	11.0	11	496,846
California	Los Angeles	I-110	Block	I	1992	200	10.0	21	42,434

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
California	Los Angeles	I-110	Block	I	1992	2,719	12.0	15	493,898
California	Los Angeles	I-110	Block	I	1992	335	6.0	16	31,846
California	Los Angeles	I-110	Block	I	1992	12,034	11.0	14	1,886,575
California	Los Angeles	I-105	Block	I	1991	5,235	7.0	18	672,674
California	Los Angeles	I-110	Block	I	1993	8,646	11.0	12	1,114,024
California	Los Angeles	I-110	Other	II	1986	2,139	10.0	20	427,763
California	Los Angeles	I-110	Block	I	1992	2,043	14.0	15	438,003
California	Los Angeles	I-15	Block	I	1980	5,337	10.0	9	477,323
California	Los Angeles	I-210	Comb/Berm/Block	I	1975	1,466	10.0	12	176,850
California	Los Angeles	I-210	Block	II	1978	22,527	10.0	18	4,104,206
California	Los Angeles	I-210	Block	II	1978	9,171	10.0	5	494,718
California	Los Angeles	I-10	Block	I	1980	1,450	7.0	11	109,159
California	Los Angeles	I-210	Comb/Berm/Block	I	1978	830	10.0	11	87,419
California	Los Angeles	I-210	Block	I	1975	4,458	7.0	16	488,592
California	Los Angeles	I-110	Block	I	1988	6,839	10.0	16	1,128,239
California	Los Angeles	I-10	Block	II	1984	4,120	10.0	41	1,688,812
California	Los Angeles	I-10	Block	II	1986	7,193	10.0	40	2,900,211
California	Los Angeles	I-105	Block	I	1990	1,302	10.0	19	246,540
California	Los Angeles	I-210	Block	I	1978	12,175	7.0	5	458,516
California	Los Angeles	I-10	Block	II	1979	17,312	13.0	5	1,218,097
California	Los Angeles	I-10	Block	I	1982	1,945	8.0	22	349,428
California	Los Angeles	I-10	Block	II	1979	1,614	13.0	9	198,708
California	Los Angeles	I-10	Block	II	1983	2,499	11.0	37	1,005,005
California	Los Angeles	I-10	Block	II	1986	2,312	12.0	34	955,308
California	Los Angeles	I-10	Block	II	1986	10,509	10.0	14	1,453,252
California	Los Angeles	I-10	Block	I	1998	10	14.0	43	6,001
California	Los Angeles	I-10	Block	II	1998	2,778	14.0	11	421,729
California	Los Angeles	I-10	Concrete/Unspecified	I	1980	495	10.0	14	70,830

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
California	Los Angeles	I-10	Other	II	1998	4,070	14.0	8	441,132
California	Los Angeles	I-105	Block	I	1987	2,781	10.0	12	324,439
California	Los Angeles	I-105	Block	I	1988	8,935	10.0	19	1,686,030
California	Los Angeles	I-10	Block	I	1983	1,292	8.0	23	233,069
<b>Subtotal</b>						2,549,085			555,896,61
Colorado	Eagle Co	SH 82/MP 19.2-19.5	Berm Only	I	1993	1,600	15.0	0	0
Colorado	Denver	US 36	Comb/Berm/Wood	I	1989	4,553	12.0	10	529,858
Colorado	Douglas Co	SH 83	Wood/Unspecified	I	1990	1,899	10.0	4	81,141
Colorado	Douglas Co	I-25 Surrey Ridge S	Berm Only	I	2000	3,450	16.0	5	281,445
Colorado	Parker	SH 83	Wood/Unspecified	I	1993	991	7.0	8	54,016
Colorado	Douglas Co	I-25 Surrey Ridge N	Berm Only	I	2000	2,600	16.0	5	211,830
Colorado	Douglas Co	I-25 Castle Pines N	Comb/Berm/Concrete	I	2000	2,800	16.0	9	412,720
Colorado	Denver	W 6th Avenue	Wood/Unspecified	I	1979	4,074	7.0	11	321,444
Colorado	Denver	US 85	Concrete/Precast	I	1992	1,558	13.0	20	399,247
Colorado	Denver	US 6/Knox to Sheridan	Comb/Other	II	1999	7,370	8.0	31	1,849,978
Colorado	Eagle Co	SH 82/MP 19.5-19.7	Berm Only	I	1993	1,050	8.0	0	0
Colorado	Denver	US 36	Comb/Berm/Wood/Metal	I	1989	4,152	8.0	24	792,031
Colorado	Denver	US 36	Comb/Berm/Wood	I	1989	3,634	12.0	10	424,316
Colorado	Denver	US 36	Comb/Berm/Wood	I	1989	7,649	12.0	9	784,905
Colorado	Denver	US 285	Wood/Unspecified	II	1981	85	10.0	12	9,838
Colorado	Denver	US 36	Wood/Unspecified	I	1988	4,562	12.0	9	479,148
Colorado	Jefferson	I-70, 20th-26th	Block	II	1996	3,700	12.0	46	2,031,889
Colorado	Lakewood	US 6/Sheridan-Wadsworth	Concrete/Precast	II	2001	12,000	12.0	17	2,448,078
Colorado	Lakewood	US 285 @ SH	Comb/Metal/Concrete	I	1986	230	5.0	46	52,503







State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Colorado	Denver	C-470	Wood/Unspecified	I	1982	3,116	11.0	5	161,816
Colorado	Denver	C-470	Wood/Unspecified	I	1986	2,066	3.0	14	88,298
Colorado	Denver	I-225	Wood/Unspecified	II	1987	4,051	10.0	9	368,758
Colorado	Denver	I-225	Wood/Unspecified	I	1975	4,162	10.0	4	185,411
Colorado	Denver	I-25	Comb/Berm/Wood	I	1978	1,876	10.0	6	106,937
Colorado	Aurora	I-225	Comb/Concrete/Block	I	1993	3,828	13.0	18	899,151
Colorado	Adams Co	I-25	Concrete/Unspecified	I	1992	1,279	10.0	24	308,131
Colorado	Colorado Springs	I-25/Bijou to Filmore	Concrete/Precast	I	1999	11,000	20.0	29	6,453,797
Colorado	Colorado Springs	I-25 Harrison HS	Concrete/Unspecified	I	2000	1,380	16.0	35	776,112
Colorado	Colorado Springs	I-25	Concrete/Precast	I	1992	548	10.0	45	246,890
Colorado	Colorado Springs	Union Boulevard	Metal/Unspecified	I	1982	1,305	13.0	9	151,386
Colorado	Adams	I-225 Potomac-Colfax	Block	I	1996	3,700	13.0	0	0
Colorado	Adams	I-225, E 30th-E 32nd	Block	I	1997	2,112	25.0	11	574,103
Colorado	Adams	I-225, Colfax-28th Ave	Block	I	1997	5,281	13.0	5	309,446
Colorado	Boulder	SH 93	Wood/Unspecified	I	1983	1,699	7.0	12	140,423
Colorado	Adams Co	I-25	Comb/Berm/Wood	II	1990	3,119	13.0	8	308,958
Colorado	Boulder	US 287 Beacon Hills	Block	I	1998	1,437	9.0	93	1,199,056
Colorado	Adams Co	I-76	Wood/Unspecified	I	1992	239	10.0	11	26,453
Colorado	Arapahoe/Douglas Co	Co Line Rd/Arap-Que	Concrete/Unspecified	I	2001	1,760	8.0	28	400,000
Colorado	Arvada	I-70	Wood/Unspecified	I	1990	298	10.0	9	27,225
Colorado	Arvada	I-76/I-70, SH 121	Concrete/Precast	I	1994	2,883	13.0	38	1,424,852
Colorado	Castle Rock	I-25 Exit 184	Comb/Berm/Block	I	1999	1,600	14.0	27	614,872
Colorado	Broomfield	SH 287	Brick	I	1993	1,027	15.0	31	479,592
Colorado	Boulder	US 287 Lafayette Byps	Block	I	1997	8,498	11.0	16	1,537,253







State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Connecticut	Norwich	Rt 2	Wood/Post & Plank	I	2001	340	17.0	8	48,250
Connecticut	Norwich	Rt 2	Wood/Post & Plank	I	2001	130	11.0	8	11,850
Connecticut	Norwich	Rt 2	Wood/Post & Plank	I	2001	690	14.0	9	83,750
Connecticut	Norwalk	US 7	Wood/Post & Plank	U	1991	1,499	30.0	1	38,711
Connecticut	Danbury	I-84	Wood/Unspecified	II	1979	1,361	16.0	19	421,089
Connecticut	Newton	I-84	Wood/Unspecified	I	1979	551	10.0	25	135,170
Connecticut	Southington	I-691	Wood/Post & Plank	I	1986	2,299	16.0	9	325,784
Connecticut	Norwich	Rt 2	Wood/Post & Plank	I	2001	650	17.0	9	96,280
Connecticut	East Hartford	I-84	Wood/Post & Plank	I	1984	2,450	16.0	8	306,488
Connecticut	Enfield	I-91	Comb/Berm/Wood	I	1989	2,742	16.0	18	783,407
Connecticut	Enfield	I-91	Comb/Berm/Wood	I	1989	1,430	18.0	18	454,745
Connecticut	Enfield	I-91	Comb/Berm/Wood	I	1989	1,194	19.0	18	400,004
Connecticut	East Windsor	I-91	Comb/Berm/Wood	I	1989	1,420	16.0	18	411,076
Connecticut	East Windsor	I-91	Comb/Berm/Wood	I	1989	1,450	11.0	18	292,723
Connecticut	East Hartford	Rt 2/I-84	Wood/Post & Plank	S	1989	1,305	17.0	15	341,317
Connecticut	East Hartford	Rt 15	Comb/Other	I	1992	1,368	16.0	21	452,495
Connecticut	Berlin	Rt 72	Comb/Other	I	1982	1,499	16.0	7	179,195
Connecticut	East Hartford	I-84	Wood/Post & Plank	I	1985	469	10.0	8	39,249
Connecticut	Enfield	I-91	Comb/Berm/Wood	I	1989	354	13.0	29	132,247
Connecticut	East Hartford	I-84	Wood/Post & Plank	I	1985	879	13.0	8	86,199
Connecticut	East Hartford	I-84	Wood/Post & Plank	I	1985	2,201	16.0	9	328,100
Connecticut	East Hartford	I-84	Wood/Post & Plank	I	1986	1,109	16.0	7	116,055
Connecticut	East Hartford	I-84	Wood/Post & Plank	I	1986	2,499	16.0	7	281,737
Connecticut	East Hartford	I-84	Block	II	1989	194	17.0	54	177,471
Connecticut	Darien	I-95	Wood/Post & Plank	S	1994	1,499	25.0	1	21,326
Connecticut	Darien	I-95	Wood/Post & Plank	I	1990	4,959	20.0	11	1,058,993
Connecticut	Berlin	Rt 72	Comb/Other	I	1982	1,499	16.0	9	225,054
Connecticut	East Hartford	I-84/Governor St	Wood/Post & Plank	S	1989	1,059	18.0	17	327,185



State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Connecticut	Vernon	I-84	Concrete/Unspecified	I	1978	991	26.0	10	259,462
Connecticut	Vernon	I-84	Concrete/Unspecified	I	1978	2,201	13.0	11	309,518
Connecticut	Vernon	I-84	Concrete/Unspecified	I	1978	1,899	18.0	10	335,555
Connecticut	West Hartford	I-84	Comb/Berm/Concrete	II	1978	2,050	20.0	13	542,138
Connecticut	Trumbull	Rt 25	Comb/Berm/Wood	I	1979	194	13.0	5	13,196
Connecticut	West Hartford	I-84	Wood/Post & Plank	S	1989	3,897	17.0	17	1,112,098
Connecticut	Trumbull	Rt 25	Berm Only	I	1980	2,299	20.0	6	256,132
Connecticut	Tolland	I-84	Concrete/Unspecified	I	1978	1,040	10.0	10	106,501
Connecticut	Tolland	I-84	Berm Only	I	1978	499	10.0	3	15,522
Connecticut	Tolland	I-84	Berm Only	I	1978	1,000	10.0	9	85,983
Connecticut	Stratford	I-95	Wood/Post & Plank	S	1989	1,870	14.0	24	617,114
Connecticut	Stamford	I-95	Wood/Post & Plank	S	1989	1,414	18.0	24	616,636
Connecticut	Southington	I-84	Wood/Post & Plank	I	1986	1,125	16.0	9	169,044
Connecticut	Southington	I-84	Comb/Other	II	1982	1,801	20.0	11	385,867
Connecticut	Trumbull	Rt 25	Wood/Unspecified	I	1980	761	16.0	12	152,109
Connecticut	West Hartford	I-84	Wood/Unspecified	II	1977	2,201	16.0	17	594,452
Connecticut	West Haven	I-95	Wood/Post & Plank	S	1989	1,243	17.0	21	437,022
Connecticut	West Haven	I-95	Wood/Post & Plank	S	1989	1,620	17.0	18	494,782
Connecticut	Wethersfield	I-91	Wood/Post & Plank	II	1984	3,250	20.0	12	749,013
Connecticut	Willington	I-84	Berm Only	I	1983	430	10.0	6	27,429
Connecticut	West Hartford	I-84	Berm Only	II	1974	1,801	16.0	11	305,951
Connecticut	Southington	I-84	Comb/Other	II	1982	3,998	20.0	8	613,561
<b>Subtotal</b>						153,409			32,626,679
Delaware		DE 1	Berm Only	I	1994	1,345	25.0	0	1
Delaware	Wilmington	I-95	Metal/Unspecified	I	1978	1,499	3.0	61	276,148
Delaware		DE 1	Berm Only	I	1994	1,296	13.0	0	1
<b>Subtotal</b>						4,140			276,151
District of	No Barriers				0	0	0.0	0	0

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Columbia									
<b>Subtotal</b>						0			0
Eastern Dir. Fed.	Fairfax Co, Virginia	Dulles Access Hwy	Wood/Glue Laminated	I	1983	1,151	13.0	28	415,722
Eastern Dir. Fed.	Fairfax Co, Virginia	Dulles Access Hwy	Berm Only	I	1983	2,165	10.0	9	184,306
Eastern Dir. Fed.	Fairfax Co, Virginia	Dulles Access Hwy	Wood/Glue Laminated	I	1983	1,840	7.0	24	307,783
Eastern Dir. Fed.	Fairfax Co, Virginia	Dulles Access Hwy	Wood/Glue Laminated	I	1983	564	7.0	18	71,078
Eastern Dir. Fed.	Fairfax Co, Virginia	Dulles Access Hwy	Wood/Glue Laminated	I	1983	390	7.0	20	55,870
Eastern Dir. Fed.	Fairfax Co, Virginia	Dulles Access Hwy	Wood/Glue Laminated	I	1983	859	20.0	18	309,270
Eastern Dir. Fed.	Fairfax Co, Virginia	Dulles Access Hwy	Wood/Glue Laminated	I	1983	997	13.0	16	212,902
Eastern Dir. Fed.	Fairfax Co, Virginia	Dulles Access Hwy	Wood/Glue Laminated	I	1983	1,417	13.0	14	266,128
Eastern Dir. Fed.	Fairfax Co, Virginia	Dulles Access Hwy	Berm Only	I	1983	2,198	10.0	9	187,116
Eastern Dir. Fed.	Fairfax Co, Virginia	Dulles Access Hwy	Wood/Glue Laminated	I	1983	1,738	13.0	15	328,941
<b>Subtotal</b>						13,319			2,339,115
Florida	Palm Beach Co	I-95	Concrete/Precast	I	1992	4,398	16.0	19	1,303,021
Florida	Palm Beach Co	I-95 (SR 9) #25	Concrete/Precast	I	1999	2,040	22.0	24	1,096,640
Florida	N Miami Beach	I-95	Concrete/Precast	I	1988	5,658	15.0	19	1,595,346
Florida	N Miami Beach	I-95	Concrete/Precast	I	1988	1,916	13.0	18	443,790
Florida	N Miami Beach	I-95	Concrete/Precast	I	1988	3,998	16.0	19	1,236,070
Florida	Orlando	SR-40	Concrete/Unspecified	I	1995	216	9.0	104	202,699
Florida	Palm Beach Co	I-95 (SR 9) #16	Concrete/Precast	I	1998	975	8.0	12	91,672
Florida	Palm Beach Co	I-95 (SR 9) #19	Concrete/Precast	I	2001	1,480	22.0	13	416,768
Florida	Palm Beach Co	I-95/SR 9 #17	Concrete/Precast	I	1998	677	8.0	17	89,609



State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Florida	Miami	US 41/SR 90/SW 8th St	Concrete/Unspecified	I	1997	564	10.0	29	165,570
Florida	Miami/Dade	Tallahassee Road	Concrete/Unspecified	C	2000	1,095	11.0	42	507,529
Florida	Palm Beach Co	I-95/SR 9 #18 (R/W)	Concrete/Precast	I	2001	1,500	18.0	17	469,800
Florida	Palm Beach Co	I-95	Concrete/Precast	I	1992	5,205	16.0	18	1,477,992
Florida	St. Petersburg	I-375 9th-6thN	Concrete/Unspecified	I	1979	574	8.0	21	97,804
Florida	Seminole	SR 414/Maitland Blvd	Concrete/Precast	I	2001	5,842	14.0	25	2,019,815
Florida	St. Petersburg	I-175 16th-9thS	Concrete/Unspecified	I	1978	1,778	10.0	24	418,392
Florida	St. Petersburg	I-175 9th-4thS	Concrete/Unspecified	I	1980	1,489	8.0	20	242,850
Florida	St. Petersburg	I-275 37th-41stS	Concrete/Precast	I	1984	1,332	8.0	27	289,608
Florida	St. Petersburg	I-275 5thAv-28thS	Concrete/Unspecified	I	1980	1,929	8.0	22	333,511
Florida	St. Petersburg	I-275 Temporary	Metal/Unspecified	I	1985	318	9.0	23	66,722
Florida	Palm Beach Co	I-95/SR 9 #17 (R/W)	Concrete/Precast	I	1998	980	22.0	23	492,862
Florida	St. Petersburg	I-375 9th-6thN	Concrete/Unspecified	I	1979	948	7.0	4	23,906
Florida	Riviera Beach	SR 9/I-95	Concrete/Precast	I	1998	1,837	20.0	22	797,826
Florida	St. Petersburg	I-175 9th-4thS	Block	I	1980	902	8.0	3	19,664
Florida	Sumter	SR 44 at Wildwood	Concrete/Precast	I	2000	1,290	9.0	48	556,563
Florida	Tampa	I-75	Concrete/Precast	I	1996	1,079	7.0	41	308,393
Florida	Tampa	SR-580	Concrete/Unspecified	I	1995	1,250	8.0	35	346,383
Florida	Vero Beach	SR 60	Block	II	1992	1,102	10.0	17	186,747
Florida	West Palm Beach	SR 9/I-95	Concrete/Unspecified	I	1998	1,319	8.0	11	118,579
Florida	West Palm Beach	SR 9/I-95	Concrete/Unspecified	I	1998	974	22.0	30	638,991
Florida	St. Petersburg	I-375 16th-9thN	Concrete/Unspecified	I	1977	1,204	8.0	37	355,564
Florida	Palm Beach Co	I-95	Concrete/Precast	I	1992	1,151	16.0	18	324,566
Florida	Palm Beach Co	SR 7- Boca	Concrete/Precast	I	2001	560	19.0	18	196,251





State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Florida	Broward Co	I-95	Concrete/Precast	I	1992	31,294	16.0	18	9,011,454
Florida	Broward Co	I-95	Concrete/Precast	I	1992	2,601	16.0	22	932,137
Florida	Broward Co	I-95	Concrete/Precast	I	1992	5,199	16.0	22	1,864,275
Florida	Broward/Dade Co	I-95	Concrete/Precast	I	1991	13,018	16.0	25	5,151,529
Florida	Broward/Dade Co	I-95	Concrete/Precast	I	1991	3,441	16.0	25	1,394,495
Florida	Broward/Dade Co	I-95	Concrete/Precast	I	1991	2,102	13.0	27	737,622
Florida	Fort Lauderdale	I-95	Concrete/Precast	I	1994	3,336	18.0	19	1,112,104
Florida	Fort Lauderdale	I-95	Concrete/Precast	I	1994	1,610	17.0	19	529,130
Florida	Broward Co	I-95	Concrete/Precast	I	1992	9,637	16.0	22	3,455,344
Florida	Broward/Dade Co	I-95	Concrete/Precast	I	1991	2,109	16.0	27	897,861
Florida	Fort Lauderdale	I-95	Concrete/Precast	I	1994	4,238	16.0	19	1,294,520
Florida	Fort Lauderdale	I-95	Concrete/Precast	I	1994	535	8.0	14	60,348
Florida	Fort Lauderdale	I-95	Concrete/Precast	I	1995	1,571	8.0	16	207,296
Florida	Fort Lauderdale	I-95	Concrete/Precast	I	1994	1,132	20.0	18	415,947
Florida	Daytona Beach	Nova Road 5A	Block	I	1998	413	8.0	30	98,330
Florida	Clearwater	SR 686	Block	I	1997	331	11.0	47	171,383
Florida	Broward/Dade Co	I-95	Concrete/Precast	I	1991	541	13.0	21	145,055
Florida	Broward/Dade Co	I-95	Concrete/Precast	I	1991	4,825	16.0	26	1,976,496
Florida	Fort Lauderdale	I-95	Concrete/Precast	I	1995	210	17.0	206	734,599
<b>Subtotal</b>						290,106			88,670,475
Georgia	Atlanta	I-75	Metal/Unspecified	I	1989	600	7.0	10	40,334
Georgia	Atlanta	I-85	Metal/Unspecified	I	1981	954	10.0	11	108,609
Georgia	Atlanta	I-75	Metal/Unspecified	I	1989	380	10.0	9	33,558
Georgia	Atlanta	I-75/I-85	Metal/Unspecified	I	1989	1,725	16.0	19	518,021
Georgia	Atlanta	I-75	Metal/Unspecified	I	1989	2,299	16.0	5	187,749
Georgia	Atlanta	I-75	Metal/Unspecified	I	1989	2,099	11.0	6	128,194
Georgia	Atlanta	I-75/I-85	Metal/Unspecified	I	1989	689	16.0	19	210,529
Georgia	Atlanta	I-85	Concrete/Precast	I	1982	951	16.0	16	244,861

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Georgia	Atlanta	I-85	Concrete/Precast	I	1982	2,299	13.0	22	655,098
Georgia	Atlanta	I-85	Concrete/Precast	I	1980	899	13.0	16	183,025
Georgia	Atlanta	I-85	Metal/Unspecified	I	1983	649	10.0	23	149,243
Georgia	Atlanta	I-75	Metal/Unspecified	I	1989	922	13.0	6	76,140
Georgia	Bryan	I-95	Metal/Unspecified	I	2001	2,165	15.0	12	404,280
Georgia	Atlanta	I-75	Concrete/Precast	I	1982	1,099	16.0	15	258,140
Georgia	Atlanta	I-85	Concrete/Precast	I	1980	2,450	10.0	19	469,258
Georgia	Atlanta	I-285	Metal/Unspecified	I	1981	3,100	10.0	15	453,694
Georgia	Atlanta	I-75	Metal/Unspecified	I	1989	1,850	20.0	4	147,892
Georgia	Atlanta	I-75	Metal/Unspecified	I	1983	4,749	10.0	13	617,522
Georgia	Atlanta	I-75	Concrete/Precast	I	1982	1,171	13.0	7	100,673
Georgia	Richmond	I-520	Concrete/Unspecified	I	1994	800	10.0	15	120,772
Georgia	Atlanta	I-285	Wood/Unspecified	II	1986	1,771	10.0	27	472,641
Georgia	Bryan/Chatham	I-95	Metal/Unspecified	I	1995	2,165	12.0	14	370,327
Georgia	Atlanta	I-285	Metal/Unspecified	I	1983	1,978	7.0	11	145,524
Georgia	Atlanta	I-285	Metal/Unspecified	I	1983	3,264	13.0	9	399,663
Georgia	Atlanta	I-75	Metal/Unspecified	I	1986	2,060	10.0	11	225,189
Georgia	Atlanta	I-285	Metal/Unspecified	I	1981	2,598	10.0	16	428,421
Georgia	Atlanta	I-285	Metal/Unspecified	I	1981	2,598	10.0	15	381,542
Georgia	Atlanta	I-285	Metal/Unspecified	II	1984	397	10.0	6	23,456
Georgia	Atlanta	I-285	Metal/Unspecified	I	1981	954	13.0	18	217,661
Georgia	Atlanta	I-285	Metal/Unspecified	I	1983	2,978	13.0	13	501,299
Georgia	Atlanta	I-285	Metal/Unspecified	II	1986	751	10.0	30	227,727
Georgia	Atlanta	I-285	Metal/Unspecified	I	1983	2,549	13.0	9	313,383
Georgia	Richmond	I-520	Concrete/Unspecified	I	1994	449	10.0	15	67,934
Georgia	Atlanta	I-75	Metal/Unspecified	I	1986	1,299	10.0	11	140,039
Georgia	Richmond	SR 383	Metal/Unspecified	I	1999	6,554	9.0	40	2,378,798
Georgia	Richmond	I-520	Concrete/Unspecified	I	1994	1,099	10.0	15	166,061

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Georgia	DeKalb	I-20E	Metal/Unspecified	I	1995	4,448	10.0	15	648,571
Georgia	Richmond	I-520	Concrete/Unspecified	I	1994	751	10.0	15	113,223
Georgia	Richmond	I-520	Concrete/Unspecified	I	1994	649	10.0	15	98,127
Georgia	Muscogee	I-185	Metal/Unspecified	I	1998	2,968	20.0	14	813,071
Georgia	Muscogee	I-185	Metal/Unspecified	I	1998	1,807	20.0	14	495,127
Georgia	Muscogee	I-185	Metal/Unspecified	II	2001	9,857	10.0	37	3,655,998
Georgia	Fulton	I-285N	Metal/Unspecified	I	1995	2,299	10.0	15	338,012
Georgia	Fulton	I-285N	Metal/Unspecified	I	1995	1,548	15.0	11	248,609
Georgia	Fulton	I-285N	Metal/Unspecified	I	1995	1,801	12.0	15	317,073
Georgia	Fulton	I-20	Comb/Berm/Metal	I	1990	8,489	20.0	6	1,071,360
Georgia	Fulton	GA 400	Comb/Berm/Metal	I	1991	20,595	39.0	10	8,400,960
Georgia	DeKalb	I-285N	Metal/Unspecified	I	1995	2,998	15.0	14	628,330
Georgia	DeKalb	I-20E	Metal/Unspecified	I	1995	1,401	12.0	14	227,955
Georgia	DeKalb	I-20E	Metal/Unspecified	I	1995	1,250	16.0	15	296,347
Georgia	Richmond	I-520	Concrete/Unspecified	I	1994	230	10.0	15	34,722
Georgia	Muscogee	I-185	Metal/Unspecified	I	1998	2,148	20.0	14	587,963
<b>Subtotal</b>						128,553			29,542,705
Hawaii	Honolulu	83	Block	I	1997	4,526	6.0	14	372,515
Hawaii	Honolulu	H-3	Berm Only	I	1992	4,510	8.0	32	1,138,010
Hawaii	Honolulu	7311	Concrete/Unspecified	I	1996	1,141	8.0	52	478,852
<b>Subtotal</b>						10,177			1,989,377
Idaho	Boise/Ada	I-84	Block	I	1995	5,710	15.0	23	1,955,067
Idaho	Boise/Ada	Local Road	Other	I	2000	2,000	10.0	22	432,610
Idaho	Boise/Ada	SH-55	Block	I	1999	75	8.0	64	38,189
Idaho	Eagle	55	Block	I	1997	328	10.0	101	332,619
Idaho	Eagle	55	Block	I	1997	328	10.0	101	332,619
Idaho	Eagle/Ada	SH-44	Concrete/Precast	I	1996	1,562	10.0	32	494,010
Idaho	Eagle/Ada	SH-55	Berm Only	I	1995	10,000	8.0	0	1

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Idaho	Nampa-Caldwell/Canyon	I-84B	Block	I	1997	700	10.0	36	249,514
Idaho	Boise/Ada	I-184	Wood/Unspecified	I	1999	525	10.0	12	64,709
<b>Subtotal</b>						21,228			3,899,338
Illinois	Springfield	SR 4	Berm Only	I	1979	1,046	7.0	5	36,161
Illinois	Rockford	US 51	Concrete/Precast	I	1980	1,260	13.0	17	274,959
Illinois	Elmhurst/Villa Park	SR 83	Wood/Glue Laminated	I	1986	5,806	7.0	10	405,344
Illinois	Highland Park	US 41	Berm Only	S	1983	1,200	10.0	24	287,974
Illinois	Highland Park	US 41	Wood/Glue Laminated	I	1989	1,276	10.0	15	193,732
Illinois	Highland Park	US 41	Wood/Glue Laminated	I	1989	1,000	14.0	15	211,741
Illinois	Highland Park	US 41	Wood/Glue Laminated	I	1982	1,191	10.0	22	263,053
Illinois	Hillside	I-290	Concrete/Precast	I	2001	13,337	13.0	14	2,400,254
Illinois	Lake Co/Cook Co	I-94	Concrete/Precast	T	1996	1,968	12.0	138	3,252,579
Illinois	Moline	SR 5	Comb/Berm/Wood	S	1988	4,061	12.0	10	463,677
Illinois	Monroe Center	US 51	Concrete/Precast	I	1979	2,398	20.0	18	884,499
Illinois	Oswego	US 34	Concrete/Precast	I	2001	1,163	8.0	31	291,490
Illinois	Elmhurst	I-290 (ramp)	Wood/Glue Laminated	I	1985	2,483	16.0	23	901,451
Illinois	Rockford	US 51	Concrete/Precast	I	1980	3,136	13.0	16	654,426
Illinois	Rockford	US 51	Concrete/Precast	I	1980	3,992	13.0	20	1,048,929
Illinois	Rockford	US 51	Concrete/Precast	I	1980	3,057	16.0	17	818,737
Illinois	Addison	I-290	Comb/Berm/Wood	I	1986	7,498	20.0	15	2,206,830
Illinois	Springfield	SR 4	Berm Only	I	1978	4,494	16.0	12	857,566
Illinois	Springfield	SR 4	Berm Only	I	1979	2,080	10.0	3	72,402
Illinois	Springfield	SR 4	Berm Only	I	1986	1,768	10.0	5	94,242
Illinois	Springfield	SR 4	Berm Only	I	1989	1,000	10.0	5	54,357
Illinois	Springfield	SR 4	Berm Only	I	1989	410	10.0	5	22,278
Illinois	Springfield	SR 4	Comb/Other	I	1979	2,080	10.0	33	684,846
Illinois	Streamwood	SR 59	Concrete/Precast	I	1997	1,440	10.0	17	250,935
Illinois	West Chicago/Bartlett	IL 59	Absorptive	I	1993	4,884	18.0	14	1,247,084



State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Illinois	Cook Co	I-294	Concrete/Precast	T	1994	95,576	12.0	22	25,789,750
<b>Subtotal</b>						352,761			88,303,068
Indiana	Hammond to Gary	I-80/I-94	Concrete/Unspecified	II	1995	33,000	16.0	27	14,254,310
Indiana	South Bend	US 20	Concrete/Precast	I	1997	8,554	18.0	21	3,175,277
Indiana	Evansville	I-164	Metal/Unspecified	I	1989	4,700	9.0	13	528,903
Indiana	Hammond	I-80/I-94	Concrete/Precast	I	1997	14,648	15.0	24	5,201,646
<b>Subtotal</b>						60,902			23,160,133
Iowa	Evansdale	I-380	Metal/Unspecified	I	1982	144	3.0	49	21,208
Iowa	Waterloo	IA 218	Concrete/Precast	I	1992	2,201	10.0	20	451,010
Iowa	Waterloo	Greenhill Road	Comb/Berm/Wood	I	1988	731	7.0	16	83,768
Iowa	Marion/Linn	Rt 100	Wood/Post & Plank	I	1995	859	10.0	11	97,404
Iowa	Cedar Falls/Black Hawk	US 20	Wood/Post & Plank	II	2001	1,831	13.0	12	286,100
Iowa	Keokuk	US 218	Wood/Glue Laminated	I	1980	984	13.0	22	281,442
Iowa	Evansdale	I-380	Metal/Unspecified	I	1982	6,068	13.0	10	755,239
Iowa	Dubuque	US 20	Wood/Post & Plank	I	1995	1,246	10.0	12	145,235
Iowa	Cedar Rapids	I-380	Berm Only	I	1979	1,279	30.0	2	70,720
Iowa	Cedar Rapids	Iowa 100	Berm Only	I	1983	3,280	10.0	6	181,827
Iowa	Cedar Rapids	Iowa 100	Berm Only	I	1983	1,689	7.0	5	61,292
Iowa	Cedar Rapids	I-380	Concrete/Precast	I	1979	541	13.0	30	210,256
Iowa	Cedar Rapids	I-380	Concrete/Precast	I	1979	443	16.0	21	147,547
Iowa	Cedar Rapids	I-380	Concrete/Precast	I	1979	492	16.0	24	191,141
Iowa	Cedar Rapids	I-380	Comb/Berm/Concrete	I	1979	344	16.0	17	95,546
Iowa	Cedar Rapids	I-380	Comb/Berm/Concrete	I	1979	443	23.0	13	137,088
Iowa	Des Moines	I-235	Metal/Unspecified	II	1980	3,477	13.0	15	655,473
Iowa	Marion/Linn	Rt 100	Berm Only	I	1994	1,548	15.0	4	83,030
<b>Subtotal</b>						27,600			3,955,327
Kansas	Kansas City	I-435	Comb/Berm/Concrete	I	1995	6,898	15.0	23	2,375,718
<b>Subtotal</b>						6,898			2,375,718

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Kentucky	Georgetown	Georgetown Bypass	Metal/Unspecified	I	1992	1,843	13.0	29	702,535
Kentucky	Louisville	I-264	Brick	I	1991	6,327	13.0	16	1,329,272
Kentucky	Louisville	I-264	Concrete/Precast	I	1991	5,045	13.0	16	1,046,507
Kentucky	Louisville	I-264	Concrete/Precast	I	1990	10,194	13.0	16	2,095,303
Kentucky	Newport	I-471	Metal/Unspecified	I	1980	2,549	16.0	14	584,380
Kentucky	Ft. Mitchell	I-75	Block	I	1998	1,099	49.0	6	296,675
<b>Subtotal</b>						27,057			6,054,671
Louisiana	Shreveport	LA 3132	Other	I	1979	1,056	13.0	23	311,200
Louisiana	Slidell/St. Tamany	I-12	Wood/Post & Plank	II	1985	4,999	10.0	7	342,126
Louisiana	Shreveport	I-49,I-20 - InnerLoop	Other	I	1996	25,286	11.0	18	5,125,071
Louisiana	Baton Rouge	I-110	Comb/Berm/Metal	I	1981	1,489	16.0	9	203,037
Louisiana	Baton Rouge	I-110	Comb/Berm/Metal	I	1981	4,484	13.0	9	541,670
Louisiana	Alexandria	I-49	Concrete/Precast	I	1989	1,601	10.0	9	150,581
Louisiana	Vidalla	US 65/84	Concrete/Unspecified	I	1986	699	8.0	26	143,225
<b>Subtotal</b>						39,614			6,816,909
Maine	Bangor	I-95	Wood/Post & Plank	II	1998	1,141	17.0	16	305,803
Maine	Kittery	I-95	Berm Only	I	1978	699	10.0	4	28,368
<b>Subtotal</b>						1,840			334,171
Maryland	Glen Burnie/Southdale	SR 10	Concrete/Precast	I	1987	7,101	18.0	25	3,202,985
Maryland	Glen Burnie/Glen D	SR 10	Concrete/Precast	I	1987	518	10.0	32	167,476
Maryland	Glen Burnie Park/Parke West	I-97	Concrete/Precast	I	1997	9,945	23.0	15	3,333,726
Maryland	Glen Burnie	I-97	Concrete/Unspecified	I	1995	9,154	19.0	19	3,379,518
Maryland	Gaithersburg	I-370	Concrete/Precast	I	1989	1,000	17.0	36	609,989
Maryland	Glen Mar/Timber Run/Ho Co	MD 100	Concrete/Precast	I	1999	14,397	20.0	19	5,431,188
Maryland	Essex/Balt Co	SR 702	Concrete/Precast	I	1989	6,383	12.0	22	1,669,839
Maryland	Harris Heights/AA Co	MD 695	Concrete/Precast	I	2001	1,600	23.0	28	1,014,938
Maryland	Forest Glen/Mont Co	I-495	Concrete/Precast	II	2001	3,008	22.0	47	3,089,667







State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Maryland	Owings Mills/Cedarmere	I-795	Comb/Berm/Wood	I	1985	604	10.0	54	327,282
Maryland	Owings Mills/Sportsman	I-795	Comb/Berm/Wood	I	1985	505	10.0	62	314,520
Maryland	Owings Mills/Tollgate	I-795	Berm Only	I	1983	2,699	15.0	0	0
Maryland	Parkville/Perring Pkwy	I-695	Concrete/Precast	II	1986	7,452	20.0	41	6,077,383
Maryland	Pikesville/Apts	I-695/I-795	Berm Only	I	1982	400	20.0	0	0
Maryland	Rockville/Woodley Gardens	I-270	Concrete/Precast	I	1989	2,099	22.0	42	1,930,398
Maryland	Pikesville/Old Court	I-695/I-795	Comb/Berm/Concrete	I	1982	2,900	20.0	25	1,437,732
Maryland	Laurel	MD 197	Comb/Other	I	1978	1,299	10.0	24	308,033
Maryland	Pikesville/Stevenson/Rocklan	I-695	Concrete/Precast	I	1998	29,468	20.0	18	10,357,410
Maryland	Pikesville/Woodlawn	I-695	Concrete/Precast	II	1987	8,722	18.0	31	4,840,997
Maryland	Potomac	I-495	Concrete/Unspecified	I	1994	7,410	24.0	23	4,028,918
Maryland	Reisterstown/Westbury	I-795	Comb/Berm/Wood	I	1985	1,899	16.0	29	883,983
Maryland	Riderwood/Orchard Hills	I-695	Concrete/Precast	II	1998	6,675	21.0	37	5,177,580
Maryland	Rockville/Brighton	I-270	Concrete/Precast	I	1989	4,690	16.0	34	2,566,974
Maryland	Rockville/Fow Chapel	I-270	Concrete/Precast	I	1991	1,709	16.0	54	1,485,042
Maryland	Rockville/Old Tilden	I-270	Concrete/Precast	I	1988	4,936	18.0	26	2,302,942
Maryland	Pikesville/Lockearn	I-695	Concrete/Precast	II	1985	3,139	16.0	31	1,580,194
<b>Subtotal</b>						382,561			206,196,15
Massachusetts	Boxford	I-95	Wood/Unspecified	I	1975	3,300	10.0	4	127,165
Massachusetts	Norton	I-495	Comb/Berm/Wood	I	1980	2,401	16.0	8	296,042
Massachusetts	Boxford	I-95	Wood/Unspecified	I	1975	1,650	10.0	3	51,196
Massachusetts	Leominister	I-190	Berm Only	I	1979	2,299	3.0	28	196,450
Massachusetts	Leominister	I-190	Wood/Unspecified	I	1976	249	7.0	20	35,017
Massachusetts	Leominister	I-190	Wood/Unspecified	I	1980	200	7.0	6	8,898
Massachusetts	Leominister	I-190	Wood/Unspecified	I	1976	2,601	7.0	20	365,385
Massachusetts	Mansfield	Rt 140	Comb/Berm/Concrete	I	1983	1,269	10.0	18	225,181
Massachusetts	Newburyport	I-95	Comb/Berm/Concrete	I	1975	1,148	7.0	14	114,955
Massachusetts	Newburyport	I-95	Concrete/Unspecified	I	1975	1,699	7.0	14	171,776

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Massachusetts	Boxford	I-95	Comb/Berm/Wood	I	1975	1,240	7.0	4	33,658
Massachusetts	Newburyport	I-95	Concrete/Unspecified	I	1975	1,650	7.0	14	165,152
Massachusetts	Leominster	Rt 2	Concrete/Unspecified	I	1976	400	7.0	29	82,220
Massachusetts	Peabody	Rt 128	Concrete/Precast	I	1987	492	10.0	28	138,943
Massachusetts	Peabody	Rt 128/I-95	Concrete/Precast	I	1987	787	10.0	31	245,632
Massachusetts	Raynham	I-495	Comb/Berm/Concrete	I	1981	2,506	10.0	17	415,032
Massachusetts	Somerville	I-93	Comb/Other	II	1995	2,417	10.0	49	1,187,859
Massachusetts	Somerville	I-93	Concrete/Precast	II	1996	1,197	11.0	102	1,349,218
Massachusetts	Wakefield	I-95	Concrete/Precast	II	2001	6,806	19.0	25	3,200,000
Massachusetts	West Boylston	I-190	Comb/Berm/Concrete	I	1981	964	13.0	10	119,898
Massachusetts	Worcester	I-190	Metal/Unspecified	I	1980	800	16.0	11	143,167
Massachusetts	Newburyport	I-95	Concrete/Unspecified	I	1975	850	7.0	14	85,888
Massachusetts	Lancaster	I-190	Berm Only	I	1979	800	3.0	28	68,379
Massachusetts	Mansfield-Norton	I-495	Concrete/Unspecified	I	1980	2,699	10.0	14	373,769
<b>Subtotal</b>						40,424			9,200,878
Michigan	Royal Oak, Ferndale	I-696	Concrete/Unspecified	I	1984	1,000	8.0	28	223,611
Michigan	Farmington Hills	I-696	Block	I	1992	1,958	13.0	31	797,939
Michigan	Clarkston, Oakland Co	I-75	Concrete/Unspecified	I	1991	2,749	4.0	32	355,408
Michigan	Clarkston	I-75 NB	Concrete/Precast	I	1995	1,440	16.0	27	614,991
Michigan	Romulus	I-94	Comb/Other	II	1985	3,073	11.0	27	898,612
Michigan	Romulus, Wayne Co	I-94	Block	II	1991	2,617	10.0	39	1,029,412
Michigan	Roseville, St. Clair Shores	I-696	Brick	II	1989	7,770	8.0	25	1,550,718
Michigan	Royal Oak	I-696	Berm Only	I	1986	800	7.0	5	27,499
Michigan	Royal Oak	I-696	Brick	I	1986	1,164	8.0	36	333,713
Michigan	Royal Oak	I-696	Comb/Other	I	1983	1,794	10.0	34	606,910
Michigan	Royal Oak, Ferndale	I-696	Comb/Concrete/Brick	I	1984	3,050	10.0	61	1,856,130
Michigan	Flint	I-475	Brick	I	1982	4,726	10.0	14	657,799
Michigan	Royal Oak, Ferndale	I-696	Wood/Post & Plank	I	1984	403	8.0	22	71,931

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Michigan	Royal Oak/Madison Hights	I-75	Comb/Concrete/Block	II	1997	10,319	15.0	30	4,582,463
Michigan	Southfield	I-696	Block	I	1997	4,408	15.0	35	2,321,180
Michigan	Southfield	I-696	Brick	I	1986	1,102	10.0	26	282,152
Michigan	Southfield	I-696	Brick	I	1987	1,656	10.0	31	509,696
Michigan	Southfield, Oak Park	I-696	Comb/Concrete/Brick	I	1987	1,069	7.0	41	308,953
Michigan	Southgate	I-75	Comb/Berm/Metal	II	1975	1,748	13.0	33	738,575
Michigan	St. Clare Shores	I-94	Block	II	2000	8,395	10.0	52	4,332,066
Michigan	Sterling Heights	M-59	Block	I	1994	1,014	11.0	26	294,805
Michigan	Royal Oak, Ferndale	I-696	Berm Only	I	1984	1,781	16.0	7	207,661
Michigan	Lathrup Village, Southfield	I-696	Comb/Concrete/Brick	I	1987	4,953	12.0	31	1,815,204
Michigan	Novi, Farmington Hills	I-96	Block	I	1993	1,584	13.0	24	494,720
Michigan	Oak Park, Huntington Woods	I-696	Comb/Other	I	1985	2,942	10.0	26	776,526
Michigan	Oak Park, Huntington Woods	I-696	Comb/Other	I	1984	2,096	9.0	25	477,473
Michigan	Rockwood	I-75	Comb/Concrete/Block	II	1985	3,575	15.0	30	1,609,835
Michigan	Romulus	I-94	Block	II	1992	2,496	10.0	32	806,852
Michigan	Melvindale/Detroit	I-75	Block	II	2000	4,331	18.0	43	3,351,484
Michigan	Madison Heights	I-696	Comb/Concrete/Brick	II	1992	5,517	10.0	36	1,989,403
Michigan	Lincoln Park	I-75	Concrete/Precast	II	1978	1,876	20.0	14	518,349
Michigan	Lincoln Park	I-75	Block	II	1988	4,920	11.0	27	1,460,769
Michigan	Farmington Hills	I-696	Comb/Berm/Block	I	1992	2,719	16.0	17	741,682
Michigan	Centerline	I-696	Comb/Concrete/Brick	II	1992	2,017	13.0	36	945,654
Michigan	Flint	I-475	Brick	I	1981	4,789	10.0	20	938,095
Michigan	Taylor	I-75	Concrete/Precast	II	1988	2,083	11.0	37	840,411
Michigan	Lathrop Village, Southfield	I-696	Comb/Concrete/Brick	I	1988	2,585	10.0	29	750,476
Michigan	Lathrop Village, Southfield	I-696	Berm Only	I	1988	1,440	8.0	3	39,661
Michigan	Lasher Rd. to SO4, Southfield	I-696	Comb/Concrete/Brick	I	1988	1,870	10.0	25	458,643
Michigan	Kalamazoo	I-94	Comb/Metal/Concrete	II	1985	8,820	13.0	21	2,393,459
Michigan	Kalamazoo	I-94	Berm Only	II	1973	1,578	10.0	10	159,491

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Michigan	Hunt., Plea. Ridge, Roy. Oak	I-696	Comb/Concrete/Brick	I	1988	4,490	10.0	33	1,492,826
Michigan	Flint	I-475	Comb/Other	I	1985	9,702	7.0	33	2,221,686
Michigan	Novi	I-96 EB	Block	I	1995	2,749	17.0	30	1,381,518
Michigan	Lathrup Village, Southfield	I-696	Comb/Other	I	1987	1,092	12.0	20	261,583
Michigan	Bloomfield Twp	US 24	Berm Only	II	1981	3,198	8.0	6	161,401
Michigan	Ypsilanti Twp	I-94	Wood/Post & Plank	I	1989	308	10.0	20	61,980
Michigan	Taylor	I-75	Wood/Unspecified	II	1988	220	9.0	33	65,065
Michigan	Allen Park	I-75	Wood/Post & Plank	II	1974	2,699	11.0	24	697,733
Michigan	Allen Park	I-94	Concrete/Precast	I	1986	2,758	13.0	13	479,802
Michigan	Auburn Hills, Bloomfield Twp	I-75	Concrete/Precast	I	1992	7,219	13.0	25	2,326,439
Michigan	Canton Twp	I-275	Concrete/Precast	II	1981	5,855	13.0	16	1,221,001
Michigan	Canton Twp/Livonia	I-275	Concrete/Precast	II	1977	23,554	10.0	29	6,828,362
Michigan	Ypsilanti Twp	I-94/US 12	Block	I	1989	10,312	15.0	26	3,957,867
Michigan	Centerline	I-696	Comb/Concrete/Brick	II	1985	872	11.0	40	387,553
Michigan	Warren	I-696	Comb/Concrete/Brick	II	1994	1,033	13.0	35	471,198
Michigan	Taylor	I-94	Block	II	1994	5,192	13.0	26	1,729,399
Michigan	Allen Park	I-94	Wood/Glue Laminated	I	1986	945	13.0	18	220,566
Michigan	Ypsilanti Twp	I-94	Comb/Berm/Block	I	1992	5,789	16.0	33	3,043,326
Michigan	Warren	I-696	Brick	II	1989	4,887	9.0	32	1,418,422
Michigan	Taylor	I-94	Wood/Unspecified	II	1994	154	10.0	8	13,024
Michigan	Woodhaven	I-75	Block	II	1985	2,578	16.0	26	1,070,384
Michigan	Wyoming	US 131	Concrete/Precast	I	1991	6,360	16.0	21	2,177,305
Michigan	Wyoming	US 131	Concrete/Precast	I	1987	1,253	10.0	19	243,264
Michigan	Ypsilanti	I-94	Block	II	1995	3,267	15.0	25	1,204,512
<b>Subtotal</b>						232,713			76,306,622
Minnesota	St. Paul	I-35E St.Cl to Grd	Comb/Wood/Concrete	I	1986	6,560	7.0	19	859,347
Minnesota	St. Paul	TH 280	Wood/Glue Laminated	II	1996	1,322	8.0	16	169,857
Minnesota	St. Paul	I-94	Comb/Wood/Metal	I	1975	12,143	16.0	9	1,798,915



State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Minnesota	Golden Valley	TH 100	Wood/Glue Laminated	I	2000	2,119	18.0	18	702,173
Minnesota	Golden Valley	TH 100	Wood/Glue Laminated	I	2000	1,503	18.0	18	498,527
Minnesota	Golden Valley	TH 100	Wood/Glue Laminated	I	2001	846	18.0	19	282,381
Minnesota	Hudson	I-94	Comb/Berm/Wood	I	1995	1,640	11.0	14	251,826
Minnesota	Inver Grove Heights	I-494	Wood/Post & Plank	I	1984	984	10.0	8	78,186
Minnesota	Lakeland	I-94	Wood/Post & Plank	I	1985	1,640	13.0	10	212,941
Minnesota	Maplewood	I-35 E	Wood/Glue Laminated	II	1977	1,056	20.0	22	463,026
Minnesota	Mendota Heights	I-35 E	Wood/Post & Plank	I	1983	2,099	13.0	9	246,292
Minnesota	Robbinsdale	TH 100	Wood/Glue Laminated	I	2001	3,632	17.0	18	1,101,465
Minnesota	Minneapolis	I-35 W	Wood/Post & Plank	II	1972	3,693	16.0	25	1,470,230
Minnesota	Golden Valley	TH 100	Wood/Glue Laminated	I	2001	4,167	18.0	19	1,390,015
Minnesota	Minneapolis	I-35 W	Wood/Post & Plank	II	1974	6,888	13.0	22	1,980,684
Minnesota	Minneapolis	I-35 W	Wood/Post & Plank	II	1974	6,888	13.0	21	1,840,636
Minnesota	Minneapolis	I-394/US 12	Wood/Glue Laminated	I	1989	30,616	11.0	14	4,789,022
Minnesota	Minneapolis	I-94	Comb/Wood/Concrete	I	1979	6,862	20.0	10	1,338,067
Minnesota	Minneapolis	I-94	Comb/Wood/Concrete	I	1979	13,195	20.0	14	3,627,620
Minnesota	Minneapolis	I-94	Comb/Wood/Concrete	I	1979	6,862	20.0	10	1,438,077
Minnesota	Minneapolis	I-94	Concrete/Precast	II	1975	3,693	13.0	26	1,245,893
Minnesota	Minneapolis	I-94	Wood/Post & Plank	II	1978	5,806	20.0	8	980,906
Minnesota	Minnetonka	I-494	Wood/Glue Laminated	II	1979	7,390	20.0	22	3,197,780
Minnesota	Moorehead	I-94	Wood/Post & Plank	I	1994	3,280	20.0	19	1,266,843
Minnesota	Moundsview	I-35 W	Wood/Glue Laminated	II	1978	4,749	16.0	18	1,363,213
Minnesota	Apple Valley	I-35	Wood/Post & Plank	I	1982	9,840	10.0	10	978,788
Minnesota	Minneapolis	I-35 W	Wood/Post & Plank	I	1974	2,112	20.0	2	87,870
Minnesota	Brooklyn Park	TH 610	Comb/Wood/Concrete	I	2000	3,900	20.0	10	771,239
Minnesota	Arden Hills	I-35W	Comb/Wood/Concrete	S	2001	1,950	18.0	15	510,656
Minnesota	Blaine	TH 10	Comb/Berm/Wood	I	1992	7,216	20.0	12	1,785,545
Minnesota	Blaine/Anoka	TH 10	Comb/Wood/Concrete	I	1996	5,684	20.0	18	2,054,184

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Minnesota	Bloomington	I-35 W	Comb/Wood/Concrete	II	1978	11,086	20.0	14	3,125,665
Minnesota	Bloomington	I-35 W	Comb/Wood/Concrete	II	1978	5,806	30.0	6	1,128,633
Minnesota	Bloomington	TH 36/77	Wood/Glue Laminated	I	1981	2,558	10.0	13	337,287
Minnesota	Brooklyn Center	I-94	Block	II	1979	1,584	20.0	59	1,876,473
Minnesota	Golden Valley	TH 100	Wood/Glue Laminated	I	2000	945	18.0	18	313,484
Minnesota	Brooklyn Park	I-94	Wood/Post & Plank	II	1979	15,308	20.0	4	1,227,836
Minnesota	Fridley	TH 47	Comb/Wood/Concrete	S	2001	3,168	15.0	18	855,360
Minnesota	Brooklyn Park	TH 610	Comb/Wood/Concrete	I	2000	1,100	20.0	10	217,797
Minnesota	Brooklyn Park	TH 610	Comb/Wood/Concrete	I	2000	900	6.0	10	53,480
Minnesota	Brooklyn Park	TH 610	Comb/Wood/Concrete	I	2000	3,500	20.0	10	692,176
Minnesota	Brooklyn Park	TH 610	Comb/Wood/Concrete	I	2000	1,400	14.0	10	193,705
Minnesota	Edina	TH 100	Comb/Wood/Concrete	S	2000	3,032	17.0	12	619,577
Minnesota	Fridley	I-694	Wood/Post & Plank	II	1977	10,030	20.0	11	2,208,762
Minnesota	Brooklyn Center	I-94	Block	I	1980	5,278	20.0	21	2,201,794
Minnesota	Edina	TH 100	Concrete/Unspecified	I	1979	8,974	13.0	6	726,149
Minnesota	Brooklyn Park	TH 610	Comb/Wood/Concrete	I	2000	900	20.0	10	178,265
Minnesota	Eden Prairie	TH 212	Comb/Wood/Concrete	I	2000	2,400	20.0	8	365,182
Minnesota	Eden Prairie	TH 212	Comb/Wood/Concrete	I	1999	2,700	17.0	10	438,219
Minnesota	Eden Prairie	TH 212	Comb/Wood/Concrete	I	1999	3,200	15.0	13	644,970
Minnesota	Crystal	TH 100	Wood/Glue Laminated	I	2000	3,369	20.0	18	1,219,500
Minnesota	Crystal	TH 100	Wood/Glue Laminated	I	2000	1,115	20.0	18	403,729
Minnesota	Crystal	TH 100	Wood/Glue Laminated	I	2000	1,726	20.0	18	624,593
Minnesota	Brooklyn Park	TH 610	Wood/Post & Plank	I	1998	3,959	20.0	15	1,156,346
Minnesota	Brooklyn Park	TH 610	Comb/Wood/Concrete	I	2000	900	10.0	10	89,133
Minnesota	Brooklyn Park	TH 610	Comb/Wood/Concrete	I	2000	730	20.0	10	144,850
<b>Subtotal</b>						400,221			88,917,541
Mississippi	No Barriers				0	0	0.0	0	0
<b>Subtotal</b>						0			0



State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Missouri	St. Louis Co	I-170	Concrete/Precast	I	1988	695	18.0	19	233,003
Missouri	St. Louis	I-270	Wood/Post & Plank	I	1992	892	7.0	16	98,960
Missouri	St. Louis	I-55	Concrete/Precast	I	1999	2,216	11.0	20	498,112
Missouri	St. Louis	I-55	Concrete/Precast	I	1999	959	13.0	17	215,563
Missouri	St. Louis	I-55	Concrete/Precast	I	1999	1,796	16.0	14	403,697
Missouri	St. Louis	I-55	Concrete/Precast	I	2000	2,167	13.0	22	619,572
Missouri	St. Louis	I-55	Concrete/Precast	I	2000	1,742	11.0	26	498,059
Missouri	St. Louis	I-55	Concrete/Precast	I	2000	494	16.0	18	141,241
Missouri	St. Louis	Rt 141	Concrete/Precast	I	1998	7,006	12.0	20	1,678,771
Missouri	St. Louis	I-270	Wood/Post & Plank	I	1992	564	7.0	29	113,432
Missouri	St. Louis	I-170	Concrete/Precast	I	1982	840	13.0	29	316,045
Missouri	St. Louis	I-55	Concrete/Precast	I	1998	925	10.0	22	201,435
Missouri	St. Louis	I-270	Concrete/Precast	I	1998	5,323	13.0	16	1,093,143
Missouri	Kansas City	I-435	Wood/Unspecified	I	1983	253	13.0	19	63,385
Missouri	St. Joseph	I-229	Wood/Unspecified	I	1980	597	10.0	6	36,200
Missouri	St. Louis	I-270	Concrete/Precast	I	2000	1,514	14.0	20	432,870
Missouri	St. Louis	I-170	Concrete/Precast	I	1980	305	13.0	27	108,058
Missouri	St. Louis	I-270	Concrete/Precast	I	1998	800	15.0	19	224,105
Missouri	St. Louis	I-270	Concrete/Precast	I	2001	1,828	14.0	13	330,687
Missouri	St. Louis	I-270	Concrete/Precast	I	2001	5,085	12.0	12	718,524
Missouri	St. Louis	I-270	Concrete/Precast	I	2001	2,296	10.0	10	239,191
Missouri	St. Louis	I-270	Concrete/Precast	I	2001	3,425	13.0	12	528,510
Missouri	St. Louis	I-270	Concrete/Precast	I	2001	3,582	13.0	12	568,205
Missouri	St. Louis	I-170	Concrete/Precast	II	1996	1,850	15.0	22	602,349
<b>Subtotal</b>						47,154			9,963,116
Montana	No Barriers				0	0	0.0	0	0
<b>Subtotal</b>						0			0
Nebraska	Omaha	I-80	Concrete/Precast	I	1994	1,279	16.0	20	402,657

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Nebraska	Omaha	I-80	Concrete/Precast	I	1993	1,328	13.0	31	542,238
Nebraska	Omaha	I-80/I-680 Interchnge	Concrete/Precast	I	1996	4,280	14.0	26	1,566,057
Nebraska	Omaha	I-80	Concrete/Precast	I	1993	1,138	17.0	22	432,314
Nebraska	Omaha	I-80	Berm Only	I	1998	705	13.0	11	98,416
Nebraska	Omaha	I-80	Absorptive	I	1991	492	15.0	22	164,466
Nebraska	Omaha	I-680	Concrete/Precast	I	1998	1,400	17.0	26	609,324
Nebraska	Lincoln	US 77	Comb/Berm/Wood	I	1988	1,400	10.0	17	232,589
Nebraska	Omaha	N Omaha Exprwy	Berm Only	I	1979	2,657	10.0	0	2
Nebraska	Omaha	I-80	Concrete/Precast	I	1994	1,519	16.0	20	490,966
Nebraska	Omaha	I-80	Concrete/Precast	I	1993	354	14.0	24	117,284
<b>Subtotal</b>						16,552			4,656,313
Nevada	Las Vegas/Clark	I-515	Concrete/Precast	O	2001	2,558	13.0	22	735,480
Nevada	Las Vegas/Clark	US 95	Concrete/Unspecified	O	2001	1,916	18.0	0	0
Nevada	Las Vegas/Clark	US 95	Concrete/Unspecified	O	2001	3,974	18.0	0	0
Nevada	Las Vegas/Clark	US 95	Concrete/Unspecified	O	2001	1,595	18.0	0	0
Nevada	Las Vegas/Clark	US 95	Concrete/Precast	I	2001	2,400	14.0	0	0
Nevada	Las Vegas/Clark	I-515	Concrete/Unspecified	S	1999	2,946	2.0	64	378,087
Nevada	Las Vegas/Clark	I-515	Concrete/Precast	O	2001	6,053	13.0	21	1,675,260
Nevada	Las Vegas/Clark	I-515	Concrete/Precast	O	2001	1,805	13.0	21	499,400
Nevada	Las Vegas/Clark	I-515	Concrete/Precast	O	2001	6,480	13.0	21	1,793,300
Nevada	Las Vegas/Clark	I-515	Concrete/Precast	O	2001	2,986	13.0	21	826,280
Nevada	Las Vegas/Clark	I-515	Concrete/Precast	O	2001	935	13.0	21	258,780
Nevada	Las Vegas/Clark	US 95	Concrete/Unspecified	O	2001	1,949	18.0	0	0
Nevada	Sparks	SR 650	Comb/Concrete/Block	I	1980	1,591	10.0	20	314,329
Nevada	Las Vegas/Clark	I-515	Concrete/Precast	O	2001	1,148	13.0	21	317,800
Nevada	Las Vegas/Clark	US 95	Concrete/Unspecified	O	2001	1,742	18.0	0	0
Nevada	Reno	I-580	Berm Only	I	1993	2,299	22.0	6	288,413

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Nevada	Reno	I-580	Block	I	1985	1,361	16.0	18	393,799
Nevada	Reno	I-580	Block	I	1978	3,454	12.0	19	791,409
Nevada	Reno	I-580	Block	I	1978	876	8.0	16	109,651
Nevada	Reno	I-580	Comb/Concrete/Block	I	1985	1,551	6.0	26	240,340
Nevada	Reno	I-580	Comb/Concrete/Block	I	1987	5,694	7.0	19	744,272
Nevada	Reno	I-580	Concrete/Precast	I	1993	1,338	12.0	25	404,185
Nevada	Reno	SR 651	Comb/Concrete/Block	I	1977	2,234	9.0	19	387,425
Nevada	Reno	US 395	Comb/Concrete/Block	I	1991	2,867	7.0	62	1,252,593
Nevada	Sparks	SR 650	Comb/Concrete/Block	I	1980	1,351	9.0	18	220,477
Nevada	Sparks	SR 650	Comb/Concrete/Block	I	1980	620	8.0	14	68,527
Nevada	Las Vegas/Clark	I-515	Concrete/Precast	O	2001	3,445	13.0	21	953,400
Nevada	Reno	US 395	Concrete/Unspecified	I	1996	1,437	3.0	38	165,254
Nevada	Las Vegas	I-515	Comb/Concrete/Block	I	1986	2,001	7.0	21	295,876
Nevada	Las Vegas	I-15	Comb/Concrete/Block	I	1992	2,099	10.0	21	431,020
Nevada	Las Vegas/Clark	I-515	Concrete/Precast	O	2001	2,215	13.0	21	612,900
Nevada	Battle Mt	I-80	Comb/Concrete/Block	I	1997	1,099	13.0	51	725,312
Nevada	Las Vegas	I-15	Comb/Other	I	1993	3,329	16.0	43	2,304,536
Nevada	Las Vegas	I-515	Berm Only	I	1985	525	12.0	3	18,881
Nevada	Las Vegas	I-515	Comb/Concrete/Block	I	1985	902	11.0	14	143,522
Nevada	Las Vegas	I-515	Comb/Concrete/Block	I	1985	840	10.0	14	115,982
Nevada	Las Vegas	I-515	Comb/Concrete/Block	I	1985	1,328	7.0	17	154,737
Nevada	Las Vegas	I-515	Comb/Concrete/Block	I	1985	1,551	15.0	26	606,173
Nevada	Las Vegas	I-515	Comb/Concrete/Block	I	1986	2,001	7.0	24	336,370
Nevada	Las Vegas	I-515	Comb/Concrete/Block	I	1985	2,211	13.0	12	342,977
Nevada	Las Vegas	I-515	Comb/Other	I	1984	4,034	7.0	15	430,960
Nevada	Las Vegas	I-515	Concrete/Unspecified	S	1997	5,691	3.0	27	456,488
Nevada	Las Vegas/Clark	I-15	Concrete/Precast	I	2000	2,349	16.0	0	0
Nevada	Las Vegas/Clark	I-515	Concrete/Precast	O	2001	1,362	13.0	21	376,820



State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
New Hampshire	Manchester	I-93	Berm Only	I	1977	400	7.0	3	9,477
New Hampshire	Keene	NH 9	Berm Only	I	1979	2,699	5.0	7	91,453
New Hampshire	Hampton	NH 101	Comb/Berm/Wood	I	1997	1,200	22.0	13	332,619
New Hampshire	Bedford	NH 101	Berm Only	I	1995	702	13.0	0	1
New Hampshire	Bedford	NH 101	Berm Only	I	1995	502	7.0	0	1
New Hampshire	Bedford	NH 101	Berm Only	I	1995	800	12.0	0	1
New Hampshire	Bedford	NH 101	Berm Only	I	1995	800	20.0	0	1
New Hampshire	Hampton	NH 101	Comb/Berm/Wood	I	1997	751	28.0	17	354,793
New Hampshire	Manchester	I-93	Other	I	1992	1,699	16.0	42	1,129,743
<b>Subtotal</b>						26,464			8,630,392
New Jersey	Hamilton Twp	I-295 (7C)	Wood/Glue Laminated	I	1985	7,724	15.0	11	1,263,451
New Jersey	East Brunswick	SR 18	Comb/Other	II	1996	1,499	18.0	58	1,566,057
New Jersey	Eatontown	SR 18	Wood/Glue Laminated	I	1989	15,436	24.0	20	7,296,287
New Jersey	Elk Twp	Rt 55 (11F)	Berm Only	I	1992	2,099	10.0	16	344,434
New Jersey	Essex Co	I-280	Concrete/Precast	II	1992	15,901	23.0	32	11,579,870
New Jersey	Gloucester Co	I-295	Concrete/Precast	I	1989	9,473	20.0	28	5,377,902
New Jersey	Deptford Twp	SR 55	Comb/Berm/Wood	I	1987	1,601	20.0	1	46,521
New Jersey	Hamilton Twp	I-295 (7C)	Metal/Unspecified	I	1985	328	12.0	16	62,463
New Jersey	Berkeley Heights/Summit/Spgd	I-78 (BW)	Concrete/Precast	I	1984	18,001	13.0	34	7,957,746
New Jersey	Hamilton Twp	I-295	Wood/Glue Laminated	I	1987	4,704	24.0	22	2,523,000
New Jersey	Deptford	SR 42	Concrete/Precast	I	1998	2,801	20.0	20	1,141,056
New Jersey	Carteret	Carteret Indust	Concrete/Precast	I	1989	551	12.0	66	438,635



State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
New Jersey	Oakland	I-287	Concrete/Precast	I	1988	6,432	16.0	29	3,014,869
New Jersey	Hudson Co	Rt 9 (24J,4J)	Concrete/Precast	I	1991	1,059	16.0	27	457,972
New Jersey	Harrison	I-280	Other	I	1981	3,798	10.0	18	700,657
New Jersey	Hudson Co	I-95 (2F,3E)	Wood/Glue Laminated	I	1990	8,000	23.0	28	5,124,719
New Jersey	Hudson Co	I-95 (2F,3E)	Wood/Glue Laminated	I	1991	8,161	23.0	28	5,275,839
New Jersey	Montville	I-287	Concrete/Precast	I	1998	6,799	16.0	19	2,053,901
New Jersey	Montville Twp	I-287 (19E)	Other	I	1991	551	16.0	71	626,344
New Jersey	Morris Co	SR 24	Concrete/Precast	I	1988	9,696	18.0	21	3,728,057
New Jersey	Morris Co	I-287 (12K)	Concrete/Precast	I	1992	27,719	20.0	28	15,706,190
New Jersey	Morris Co	I-80 (2S,3AC,8L)	Concrete/Precast	I	1990	38,018	23.0	29	25,356,680
New Jersey	Morris Co	Rt 24 (12L,13A)	Concrete/Precast	I	1992	17,240	16.0	25	6,815,407
New Jersey	Morris Co	Rt 24 (12L,13A)	Concrete/Precast	I	1992	17,240	16.0	43	11,804,440
New Jersey	Morris Co	Rt 24 (9E,10H)	Concrete/Precast	I	1990	10,060	26.0	16	4,187,256
New Jersey	Morristown/Hanover Twp	I-287 (9N,10U)	Concrete/Precast	II	1985	6,799	16.0	39	4,258,824
New Jersey	Metuchen/Edison	I-287	Concrete/Precast	II	1999	10,350	16.0	21	3,500,659
<b>Subtotal</b>						489,590			248,353,76
New Mexico	Albuquerque	Paseo del Norte:2 St	Berm Only	I	1990	14,432	10.0	3	480,442
New Mexico	Albuquerque	Montano Rd	Other	I	1996	5,248	6.0	38	1,204,659
New Mexico	Albuquerque	Gibson Boulevard	Block	I	1978	722	10.0	26	188,756
New Mexico	Albuquerque	Tramway Blvd	Block	I	1994	9,184	6.0	15	817,724
New Mexico	Albuquerque	I-40, SanMateo-La	Concrete/Precast	I	1994	7,872	10.0	16	1,258,037
New Mexico	Albuquerque	I-40	Concrete/Precast	I	1991	899	10.0	17	153,232
New Mexico	Albuquerque	I-40	Concrete/Precast	I	1991	7,551	10.0	14	1,083,535
New Mexico	Albuquerque	I-40,6th St-RioGrande	Concrete/Precast	I	1998	13,120	10.0	35	4,564,224
New Mexico	Rio Rancho	NM 528	Concrete/Unspecified	I	1993	10,496	6.0	14	869,067
<b>Subtotal</b>						69,524			10,619,676

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
New York	Westchester (Harrison)	I-95	Absorptive	I	1996	2,378	16.0	35	1,325,125
New York	Syracuse (Cicero)	I-481	Comb/Berm/Wood	I	1985	4,763	9.0	31	1,344,795
New York	Syracuse (Cicero)	I-481	Comb/Berm/Wood	I	1985	1,909	15.0	29	837,569
New York	Syracuse (Salina)	I-81	Comb/Berm/Concrete	I	1985	2,775	16.0	22	968,740
New York	Rockland (Montebello)	I-87	Concrete/Precast	II	2001	1,600	16.0	53	1,365,797
New York	Syracuse (Salina)	I-81	Comb/Berm/Concrete	I	1985	2,076	13.0	32	862,838
New York	Utica (Deerfield)	Rt 8 & 12	Berm Only	I	1986	1,476	3.0	73	322,255
New York	Utica (Marcy)	NY49	Comb/Other	I	1999	853	17.0	37	540,784
New York	Westchester (Briarcliff Manor)	Taconic State Pkwy	Comb/Berm/Wood	I	1993	2,617	11.0	26	757,341
New York	Westchester (Armonk)	I-684	Concrete/Precast	II	1995	4,346	15.0	19	1,240,290
New York	Westchester (Armonk)	I-684	Concrete/Precast	II	1995	3,598	15.0	19	1,025,003
New York	Westchester (Greenburgh)	I-287	Concrete/Precast	I	1998	410	23.0	53	504,324
New York	Westchester (Harrison)	I-95	Wood/Post & Plank	II	1999	2,904	10.0	16	468,124
New York	Westchester (Harrison)	I-95	Wood/Post & Plank	II	1999	2,904	10.0	16	468,124
New York	Westchester (Mamaroneck)	I-95	Concrete/Precast	II	1997	2,066	16.0	44	1,441,348
New York	Westchester (Mamaroneck)	I-95	Concrete/Precast	II	1998	1,066	16.0	34	581,939
New York	Westchester (Mamaroneck)	I-95	Concrete/Precast	II	1995	1,578	21.0	24	806,877
New York	Westchester (Mamaroneck)	I-95	Concrete/Precast	II	1999	3,168	20.0	51	3,216,363
New York	Westchester (Mamaroneck)	I-95	Wood/Post & Plank	II	1999	2,851	10.0	22	631,681
New York	Syracuse (Cicero)	I-481	Comb/Berm/Wood	I	1985	3,034	9.0	30	826,496
New York	Westchester (East Chester)	Cross County Pkwy	Comb/Other	II	1998	1,227	8.0	23	225,327
New York	Suffolk (Huntington)	I-495	Wood/Post & Plank	I	1991	6,298	16.0	21	2,121,488
New York	Westchester (New Rochelle)	I-95	Concrete/Precast	II	1998	2,624	16.0	33	1,403,499
New York	Rockland (Nanuet)	I-87	Concrete/Precast	II	2001	2,400	16.0	57	2,181,400
New York	Westchester (Mamaroneck)	I-95	Wood/Post & Plank	II	1994	1,853	9.0	14	239,027
New York	Rockland (South Nyack)	I-87	Concrete/Precast	II	1999	1,800	18.0	68	2,196,611
New York	Rockland (South Nyade)	I-87	Absorptive	II	1993	1,410	16.0	83	1,871,837



State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
New York	Rockland (Suffern)	I-87	Concrete/Precast	II	2001	1,900	16.0	53	1,621,878
New York	Suffolk (Brookhaven)	I-495	Concrete/Precast	I	2000	2,018	22.0	31	1,392,308
New York	Suffolk (Brookhaven)	Rt 25	Concrete/Precast	I	1998	2,089	13.0	60	1,641,560
New York	Suffolk (Brookhaven)	Rt 25	Concrete/Precast	I	1998	948	9.0	60	515,981
New York	Rockland (Nyack)	I-87	Concrete/Precast	II	2000	3,800	16.0	44	2,656,424
New York	Suffolk (Huntington)	I-495	Concrete/Precast	I	1997	4,103	20.0	39	3,182,052
New York	Suffolk (Islip)	Rt 27	Concrete/Precast	I	1998	1,141	12.0	35	483,899
New York	Suffolk (Huntington)	I-495	Wood/Post & Plank	I	1992	3,798	16.0	42	2,536,736
New York	Suffolk (Huntington)	I-495	Wood/Post & Plank	I	1992	597	20.0	23	269,072
New York	Suffolk (Huntington)	I-495	Wood/Post & Plank	I	1992	2,804	20.0	21	1,168,222
New York	Suffolk (Huntington)	I-495	Wood/Post & Plank	I	1990	15,111	20.0	16	4,982,132
New York	Suffolk (Huntington)	I-495	Wood/Post & Plank	I	1993	886	21.0	24	442,438
New York	Suffolk (Islandia)	I-495	Comb/Berm/Concrete	I	1987	2,962	16.0	25	1,165,640
New York	Suffolk (Islip)	I-495	Wood/Post & Plank	I	1989	5,566	16.0	28	2,475,497
New York	Suffolk (Islip)	Rt 27	Concrete/Precast	I	1995	1,286	12.0	34	528,597
New York	Suffolk (Islip)	Rt 27	Concrete/Precast	I	1998	1,200	16.0	35	679,157
New York	Suffolk (Huntington)	I-495	Comb/Berm/Wood	I	1991	25,594	20.0	14	7,358,588
New York	Westchester (Scarsdale)	Hutchinson River Pkwy	Wood/Post & Plank	I	1986	1,558	8.0	31	386,142
New York	Westchester (New Rochelle)	Hutchinson River Pkwy	Wood/Post & Plank	I	1986	718	8.0	31	178,469
New York	Westchester (Port Chester)	I-95	Comb/Wood/Concrete	II	1998	1,574	16.0	32	798,739
New York	Westchester (Rye Brook)	Hutchinson River Pkwy	Concrete/Precast	I	1998	1,640	21.0	37	1,289,393
New York	Westchester (Rye Brook)	Hutchinson River Pkwy	Concrete/Precast	I	1998	1,460	18.0	37	977,457
New York	Westchester (Rye Brook)	Hutchinson River Pkwy	Concrete/Precast	I	1998	1,033	15.0	37	566,106
New York	Westchester (Rye)	I-95	Wood/Post & Plank	II	1999	4,065	10.0	22	900,730
New York	Westchester (Rye)	I-95	Wood/Post & Plank	II	1999	2,640	10.0	22	584,918

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
New York	Westchester (Scarsdale)	Hutchinson River Pkwy	Berm Only	I	1986	1,050	7.0	12	85,935
New York	Westchester (Pelham)	I-95	Concrete/Precast	II	1993	1,059	16.0	37	627,066
New York	Westchester (Scarsdale)	Hutchinson River Pkwy	Wood/Post & Plank	I	1986	551	8.0	31	136,285
New York	Westchester (Pelham)	I-95	Absorptive	II	1998	1,427	16.0	47	1,084,003
New York	Westchester (Scarsdale)	Hutchinson River Pkwy	Wood/Post & Plank	I	1986	984	6.0	31	182,525
New York	Westchester (Tarrytown)	I-287	Concrete/Precast	II	1995	587	14.0	44	362,418
New York	Westchester (Tarrytown)	I-87	Concrete/Precast	I	2001	610	16.0	40	395,250
New York	Westchester (Tarrytown)	I-87	Concrete/Precast	I	2001	1,771	14.0	39	963,900
New York	Westchester (Tarrytown)	I-87	Concrete/Precast	I	2001	380	16.0	38	232,000
New York	Westchester (Tarrytown)	I-87	Concrete/Precast	I	2001	462	14.0	42	269,663
New York	Westchester (Tarrytown)	I-87	Concrete/Precast	I	2001	469	18.0	40	334,263
New York	Westchester (Tarrytown)	I-87	Other	I	2001	1,744	10.0	30	515,508
New York	Westchester (Yorktown)	Rt 6	Other	I	1998	3,168	13.0	32	1,312,214
New York	Westchester (Scarsdale)	Hutchinson River Pkwy	Wood/Post & Plank	I	1986	551	7.0	31	119,249
New York	Westchester (Mt. Pleasant)	Sprain Brook Pkwy	Wood/Post & Plank	II	1986	1,670	8.0	35	464,062
New York	Westchester (Mamaroneck)	I-95	Wood/Post & Plank	II	1999	1,953	10.0	22	432,818
New York	Westchester (Mamaroneck)	I-95	Concrete/Precast	II	1989	1,679	16.0	36	961,166
New York	Westchester (Mamaroneck)	I-95	Concrete/Precast	II	1992	971	16.0	38	583,471
New York	Westchester (Mamaroneck)	I-95	Concrete/Precast	II	1989	2,089	16.0	36	1,195,777
New York	Westchester (Mamaroneck)	I-95	Concrete/Precast	II	1992	909	16.0	46	664,689
New York	Westchester (Mt. Pleasant)	Sprain Brook Pkwy	Berm Only	I	1980	800	10.0	1	7,997
New York	Westchester (Mt. Pleasant)	Sprain Brook Pkwy	Berm Only	I	1980	1,099	20.0	0	10,979
New York	Westchester (Mt. Pleasant)	Sprain Brook Pkwy	Berm Only	I	1980	1,000	20.0	0	9,996









State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
New York	Queens	I-495	Concrete/Precast	I	1988	6,954	10.0	42	2,938,611
New York	Queens	I-495	Concrete/Precast	I	1988	3,805	7.0	39	1,027,523
New York	Queens	I-495	Concrete/Precast	I	1988	1,738	7.0	93	1,126,751
New York	Queens	I-495	Concrete/Precast	I	1989	1,148	7.0	72	580,813
New York	Queens	I-495	Concrete/Precast	I	1989	262	7.0	107	195,473
New York	Buffalo (Cheektowaga)	I-90	Wood/Post & Plank	I	2001	580	12.0	17	116,000
New York	Nassau (Oyster Bay)	I-495/Seaford-OBExpwy	Concrete/Precast	I	1997	1,942	20.0	39	1,505,654
<b>Subtotal</b>						428,045			165,940,88
North Carolina	Durham	I-85	Brick	I	2001	6,950	17.0	27	3,159,144
North Carolina	Cumberland Co-Hoke Co	US 401	Wood/Unspecified	I	1992	1,200	7.0	5	41,332
North Carolina	Durham	E/W Expressway	Comb/Berm/Concrete	I	1986	1,742	22.0	7	260,975
North Carolina	Durham	I-40	Wood/Unspecified	I	1982	518	10.0	10	50,772
North Carolina	Durham	I-85	Brick	I	1993	4,051	15.0	22	1,343,322
North Carolina	Greensboro	I-40	Concrete/Precast	I	1993	2,106	13.0	17	465,606
North Carolina	Durham	E/W Expressway	Brick	I	1993	2,663	14.0	22	815,981
North Carolina	Rocky Mount	US 64 Bypass	Berm Only	I	1979	4,599	10.0	0	2
North Carolina	Raleigh	I-440	Brick	I	1994	5,015	17.0	23	1,970,312
North Carolina	Raleigh	I-440 Beltline	Brick	I	1991	8,866	20.0	19	3,367,268
North Carolina	Raleigh	I-440 Beltline	Brick	I	1992	2,949	16.0	23	1,074,854
North Carolina	Raleigh	I-540	Concrete/Precast	I	1997	2,968	20.0	17	1,037,893
North Carolina	Raleigh	I-540	Concrete/Precast	I	1997	1,820	25.0	15	677,463
North Carolina	Fayetteville	CBD Loop	Concrete/Precast	I	1988	577	16.0	15	136,668
North Carolina	Ridgecrest	I-40	Concrete/Precast	I	1980	2,073	16.0	5	155,036
North Carolina	Morehead	NC-24	Concrete/Precast	I	1995	1,889	12.0	29	649,149
North Carolina	Salisbury	I-85	Concrete/Precast	I	2001	5,150	17.0	22	1,931,754
North Carolina	Wilmington	I-40	Wood/Unspecified	I	1982	751	13.0	6	61,197
North Carolina	Wilmington	Wilmington Bypass	Concrete/Precast	I	2001	2,175	16.0	13	455,000





State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
North Carolina	Charlotte	Outerloop	Comb/Berm/Concrete	I	1994	1,938	10.0	16	304,445
North Carolina	Charlotte	Outerloop	Concrete/Precast	I	1994	669	8.0	19	99,441
North Carolina	Charlotte	Outerloop	Concrete/Precast	I	1994	5,786	18.0	15	1,510,591
<b>Subtotal</b>						168,299			34,592,515
North Dakota	No Barriers				0	0	0.0	0	0
<b>Subtotal</b>						0			0
Ohio	Columbus	SR 315	Metal/Unspecified	I	1978	5,550	10.0	24	1,355,680
Ohio	Cincinnati	SR 126	Concrete/Precast	I	1995	16,574	16.0	12	3,165,644
Ohio	Beavercreek	I-675	Metal/Unspecified	I	1982	3,700	16.0	18	1,067,084
Ohio	Columbus	I-670	Comb/Other	I	1992	2,699	10.0	15	395,410
Ohio	Hamilton	SR 129	Comb/Other	I	1998	32,589	16.0	13	6,877,260
Ohio	Akron	SR 59	Comb/Berm/Concrete	I	1978	2,257	10.0	15	330,748
Ohio	Beachwood - Willoughby Hills	I-271	Concrete/Precast	I	1998	37,639	19.0	14	10,304,250
Ohio	Beavercreek	I-675	Comb/Berm/Concrete	I	1983	9,646	16.0	11	1,667,453
Ohio	Columbus	I-71	Metal/Unspecified	I	1992	9,151	13.0	15	1,739,391
Ohio	Brooklyn Heights	SR 176F	Concrete/Precast	I	1998	15,593	15.0	18	4,208,135
Ohio	Brookpark	I-71	Concrete/Precast	II	1995	11,906	16.0	11	2,138,146
Ohio	Cuyahoga Falls	SR 8	Concrete/Precast	II	1994	6,248	16.0	13	1,327,229
Ohio	Cincinnati	I-75/SR 126	Metal/Unspecified	I	1986	7,898	12.0	16	1,515,316
Ohio	Fairlawn	I-77	Concrete/Precast	II	1994	4,503	16.0	14	1,006,429
Ohio	Cincinnati	SR 126	Concrete/Precast	I	1993	17,473	16.0	13	3,757,045
Ohio	Cincinnati	SR 126	Metal/Unspecified	I	1991	2,801	13.0	24	862,604
Ohio	Cleveland	I-480	Concrete/Precast	II	1998	9,650	16.0	13	1,959,398
Ohio	Cleveland	I-480	Concrete/Precast	II	1989	1,050	15.0	17	262,173
Ohio	Cleveland	I-71	Concrete/Precast	II	1994	8,439	16.0	9	1,258,037
Ohio	Cleveland	I-90	Wood/Unspecified	II	1994	8,439	16.0	9	1,258,037
Ohio	Columbus	I-270	Concrete/Precast	I	1995	6,517	12.0	23	1,780,814
Ohio	Centerville	I-675	Concrete/Precast	I	1984	6,750	12.0	11	867,862

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Ohio	Toledo	I-475	Concrete/Precast	II	1998	10,220	15.0	16	2,419,929
Ohio	Hamilton/Warren	IR 71	Concrete/Precast	I	2000	12,600	13.0	15	2,486,264
Ohio	Lucas	IR 475	Concrete/Precast	II	2000	10,804	11.0	24	2,880,088
Ohio	Miami	IR 75	Concrete/Precast	I	2000	25,690	12.0	16	4,948,822
Ohio	Middleburg Hts & Brookpark	I-71	Comb/Other	II	1997	1,050	14.0	15	217,986
Ohio	Middleburg Hts & Brookpark	I-71	Concrete/Precast	II	1997	9,433	14.0	15	1,961,876
Ohio	Montgomery	IR 70	Concrete/Precast	II	2000	11,319	16.0	6	1,093,956
Ohio	Montgomery	IR 75	Concrete/Precast	II	1999	12,190	14.0	31	5,304,030
Ohio	N College Hill & Mt. Healthy	SR 126	Concrete/Precast	I	1998	18,665	14.0	13	3,429,978
Ohio	North Olmstead	I-480	Wood/Glue Laminated	I	1983	6,498	16.0	14	1,493,186
Ohio	Rt 14 to Rt 43	I-480/480N	Concrete/Precast	I	1998	15,963	15.0	18	4,220,538
Ohio	Dayton	SR 49	Concrete/Precast	I	1997	2,900	16.0	17	788,608
Ohio	Stark/Summit	IR 77	Concrete/Precast	I	2000	16,693	14.0	14	3,383,208
Ohio	Cuyahoga Falls	SR 8	Metal/Unspecified	II	1998	6,200	14.0	7	593,349
Ohio	Toledo	I-75	Concrete/Precast	I	1995	12,648	16.0	17	3,497,920
Ohio	Vandalia	I-75	Brick	I	1983	5,117	13.0	24	1,567,807
Ohio	Washington Twp	I-675	Comb/Metal/Concrete	I	1991	800	10.0	31	245,419
Ohio	Garfield Hights/Maple Hights	I-480	Wood/Unspecified	II	1995	9,955	16.0	9	1,425,431
Ohio	Garfield Hights	I-480	Concrete/Precast	II	1994	8,439	16.0	9	1,258,037
Ohio	Gahanna	I-270	Concrete/Precast	I	1977	3,828	16.0	11	651,954
Ohio	Franklin	IR 270	Concrete/Precast	I	2000	33,600	16.0	12	6,546,333
Ohio	Euclid/Bratenall	I-90	Concrete/Precast	II	1995	18,253	16.0	9	2,613,290
Ohio	Columbus	I-270	Concrete/Precast	I	1995	1,230	12.0	37	553,245
Ohio	Dayton	I-675	Other	II	1996	1,023	18.0	46	843,261
Ohio	Stark	US 30	Concrete/Precast	I	2000	2,552	15.0	20	761,152
<b>Subtotal</b>						484,742			104,289,80
Oklahoma	Tulsa	SH-51	Concrete/Unspecified	I	2001	2,420	12.0	23	665,000
Oklahoma	Oklahoma City	SH 74	Comb/Other	I	1985	3,300	10.0	0	0

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Oklahoma	Tulsa	US 169	Concrete/Unspecified	I	1992	1,401	7.0	34	330,657
Oklahoma	Tulsa	I-44	Concrete/Unspecified	I	2000	1,056	9.0	25	236,692
Oklahoma	Stilwell	US59	Concrete/Unspecified	I	1997	1,640	7.0	25	284,611
Oklahoma	Oklahoma City	SH 74	Berm Only	I	1992	11,480	10.0	0	1
Oklahoma	Oklahoma City	SH 74	Comb/Concrete/Brick	I	1985	3,250	10.0	0	0
Oklahoma	Oklahoma City	I-44	Concrete/Unspecified	I	1998	2,690	13.0	21	723,178
Oklahoma	Oklahoma City	I-240	Concrete/Unspecified	I	1992	4,910	16.0	19	1,470,959
Oklahoma	Oklahoma City	I-235	Concrete/Unspecified	I	1994	1,033	6.0	47	289,348
Oklahoma	Oklahoma City	I-235	Brick	I	1984	1,000	10.0	25	250,194
Oklahoma	Oklahoma City	I-235	Berm Only	I	1984	2,503	8.0	0	2
Oklahoma	Lawton	Roger Lane	Concrete/Unspecified	I	1992	4,175	10.0	28	1,158,672
Oklahoma	Coweta	SH72	Concrete/Unspecified	I	1997	1,276	13.0	19	318,944
Oklahoma	Tulsa	US 169	Concrete/Unspecified	I	1999	8,120	12.0	26	2,545,934
Oklahoma	Oklahoma City	SH 74	Concrete/Unspecified	I	1992	4,592	10.0	0	0
<b>Subtotal</b>						54,846			8,274,191
Oregon	Portland - 9	64	Comb/Berm/Block	I	1979	1,200	10.0	7	84,678
Oregon	Portland - 97	26	Comb/Berm/Concrete	I	1982	121	8.0	0	0
Oregon	Portland - 96	26	Comb/Berm/Concrete	I	1982	256	8.0	0	0
Oregon	Portland - 95	26	Comb/Berm/Concrete	I	1982	190	8.0	0	0
Oregon	Portland - 92	64	Wood/Post & Plank	I	1983	1,250	9.0	17	190,091
Oregon	Portland - 91A	City St	Berm Only	I	1982	925	10.0	15	136,390
Oregon	Roseburg - 191B	1	Comb/Berm/Concrete	I	1995	1,004	12.0	15	186,494
Oregon	Portland - 90	2	Concrete/Precast	I	1981	1,200	10.0	5	61,486
Oregon	Portland - 317	1	Block	I	2001	1,581	14.0	0	0
Oregon	Portland - 88	2	Concrete/Precast	I	1987	689	10.0	0	0
Oregon	Portland - 87	2	Block	I	1981	1,151	7.0	48	384,289
Oregon	Portland - 86	2	Concrete/Unspecified	I	1981	604	14.0	33	276,688
Oregon	Portland - 85	2	Block	I	1981	1,830	8.0	55	799,321

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Oregon	Portland - 81	City St	Comb/Berm/Concrete	I	1981	630	11.0	15	101,073
Oregon	Portland - 80	City St	Comb/Berm/Concrete	I	1981	915	10.0	16	146,957
Oregon	Portland - 91	City St	Berm Only	I	1982	679	10.0	15	99,969
Oregon	Portland - 324	1	Concrete/Precast	I	2001	1,260	13.0	0	0
Oregon	Portland - 24	64	Berm Only	I	1979	2,699	10.0	3	89,759
Oregon	Portlnad - 19	64	Berm Only	I	1980	400	10.0	2	6,704
Oregon	Portland - 333	1	Block	I	2001	167	16.0	0	0
Oregon	Portland - 332	1	Block	I	2001	348	14.0	0	0
Oregon	Portland - 331	1	Block	I	2001	964	12.0	0	0
Oregon	Portland - 330	1	Block	I	2001	315	15.0	0	0
Oregon	Portland - 98	26	Comb/Berm/Concrete	I	1982	98	8.0	0	0
Oregon	Portland - 325	1	Concrete/Precast	I	2001	220	12.0	0	0
Oregon	Portland - 111	26	Comb/Berm/Concrete	I	1982	108	8.0	0	0
Oregon	Portland - 323	1	Concrete/Precast	I	2001	292	14.0	0	0
Oregon	Portland - 322	1	Concrete/Precast	I	2001	617	14.0	0	0
Oregon	Portland - 321	1	Concrete/Precast	I	2001	1,036	16.0	0	0
Oregon	Portland - 320	1	Block	I	2001	210	11.0	0	0
Oregon	Portland - 319	1	Block	I	2001	715	11.0	0	0
Oregon	Portland - 78	City St	Comb/Berm/Concrete	I	1981	1,246	9.0	18	199,899
Oregon	Portland - 326	1	Concrete/Precast	I	2001	1,253	13.0	0	0
Oregon	Portland - 262	47	Concrete/Unspecified	I	1995	403	13.0	20	104,532
Oregon	Portland - 37B	64	Concrete/Precast	II	1980	1,410	20.0	0	0
Oregon	Portland - 37A	64	Berm Only	II	1980	1,325	20.0	50	1,319,885
<b>Subtotal</b>						278,103			38,779,477
Oregon	Portland - 311	2	Concrete/Precast	I	1999	436	13.0	36	206,857
<b>Subtotal</b>						278,103			38,779,477
Oregon	Portland - 3	64	Berm Only	I	1979	2,499	15.0	3	94,840
Oregon	Portland - 29	64	Berm Only	I	1978	2,401	10.0	4	86,020

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Oregon	Portland - 28	64	Berm Only	I	1978	1,801	10.0	3	61,443
Oregon	Portland - 8	64	Comb/Berm/Block	I	1979	600	10.0	8	46,573
Oregon	Portland - 26A	64	Concrete/Unspecified	I	1980	276	10.0	27	74,486
Oregon	Portland - 5	64	Berm Only	I	1978	699	10.0	4	24,577
Oregon	Portland - 26	64	Berm Only	I	1979	499	10.0	4	18,629
Oregon	Portland - 256	47	Concrete/Precast	I	1995	1,591	16.0	18	460,889
Oregon	Portland - 255	47	Concrete/Unspecified	I	1995	850	8.0	15	105,007
Oregon	Portland - 254	47	Concrete/Unspecified	I	1995	551	13.0	18	132,494
Oregon	Portland - 253	47	Concrete/Unspecified	I	1997	1,410	12.0	16	264,986
Oregon	Portland - 25	64	Comb/Berm/Block	I	1979	1,299	10.0	4	54,194
Oregon	Portland - 27	64	Comb/Berm/Block	I	1979	1,000	10.0	6	62,662
Oregon	Portland - 7	64	Comb/Berm/Block	I	1979	2,001	10.0	7	137,179
Oregon	Salem - 134	72	Berm Only	I	1986	1,801	15.0	0	0
Oregon	Portland - 77	2	Block	I	1981	1,145	9.0	37	376,603
Oregon	Portland - 76	2	Block	I	1981	666	8.0	49	261,316
Oregon	Portland - 75	2	Block	I	1980	1,194	13.0	26	402,222
Oregon	Portland - 74	2	Block	I	1980	754	10.0	30	223,457
Oregon	Portland - 73	2	Concrete/Unspecified	I	1980	476	12.0	31	178,765
Oregon	Portland - 37C	64	Metal/Unspecified	II	1980	364	10.0	0	0
Oregon	Portland - 70	2	Block	I	1980	554	10.0	26	145,992
Oregon	Portland - 4	64	Block	I	1978	298	10.0	33	98,308
Oregon	Portland - 69	2	Block	I	1979	371	10.0	23	84,678
Oregon	Portland - 68	2	Block	I	1979	200	12.0	39	93,146
Oregon	Portland - 65	47	Comb/Berm/Concrete	I	1984	440	11.0	13	62,549
Oregon	Portland - 60	1	Block	I	1989	2,660	12.0	18	559,302
Oregon	Portland - 6	64	Berm Only	I	1979	1,299	10.0	4	57,581
Oregon	Portland - 59	1	Other	I	1989	1,401	3.0	0	0
Oregon	Portland - 79	City St	Comb/Berm/Concrete	I	1981	344	9.0	18	55,350

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Oregon	Portland - 72	2	Block	I	1980	1,305	15.0	29	558,642
Oregon	Tualitin - 223	1	Berm Only	I	1990	249	6.0	9	14,013
Oregon	Roseburg - 191A	1	Berm Only	I	1995	1,000	10.0	19	191,245
Oregon	Wash Co - 187	City St	Concrete/Precast	I	1989	436	8.0	22	76,904
Oregon	Wash Co - 236B	City St	Block	I	1996	449	10.0	15	67,762
Oregon	Veneta - 53	62	Berm Only	I	1995	551	13.0	3	23,757
Oregon	Umatilla - 173	2	Concrete/Precast	I	1991	1,486	13.0	17	325,968
Oregon	Tualitin - 222	1	Berm Only	I	1992	321	6.0	5	9,644
Oregon	Wash Co - 189	City St	Concrete/Precast	I	1989	134	8.0	22	23,125
Oregon	Tualitin - 220	1	Berm Only	I	1992	1,499	8.0	4	44,088
Oregon	Wash Co - 190	City St	Concrete/Precast	I	1989	646	10.0	17	110,919
Oregon	Tualatin - 38	1	Berm Only	I	1975	1,299	6.0	0	0
Oregon	Troutdale - 237	2	Wood/Post & Plank	I	1995	751	14.0	8	80,774
Oregon	Troutdale - 197	2	Concrete/Precast	I	1998	1,099	10.0	14	154,043
Oregon	Troutdale - 155	City St	Concrete/Precast	I	1988	380	8.0	9	26,488
Oregon	Troutdale - 125B	City St	Concrete/Precast	I	1988	1,164	8.0	18	169,794
Oregon	Tigard - 58	1	Block	I	1983	699	6.0	5	21,489
Oregon	Tualitin - 221	1	Concrete/Precast	I	1992	781	10.0	12	97,130
Oregon	Wash Co - 280	47	Concrete/Precast	I	1999	2,214	12.0	19	498,579
Oregon	Gresham - 228	City St	Concrete/Precast	I	1990	279	10.0	20	54,717
Oregon	Woodburn - 266	1E	Concrete/Precast	I	1994	600	10.0	25	150,964
Oregon	Wood Vil - 196	2	Concrete/Precast	I	1995	850	12.0	8	81,962
Oregon	West Linn - 31	64	Berm Only	I	1978	1,801	5.0	0	0
Oregon	West Linn - 30	64	Berm Only	I	1970	3,500	5.0	0	0
Oregon	Wash Co - 303	47	Concrete/Precast	I	2001	276	10.0	48	133,000
Oregon	Wash Co - 188	City St	Concrete/Precast	I	1989	781	9.0	20	137,943
Oregon	Wash Co - 281	47	Concrete/Precast	I	1999	3,050	12.0	18	657,700
Oregon	Tigard - 267	143	Block	I	1992	692	1.0	0	0

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Oregon	Wash Co - 279	142	Concrete/Precast	I	1999	584	10.0	27	158,060
Oregon	Wash Co - 278	142	Concrete/Precast	I	1999	440	10.0	18	79,560
Oregon	Wash Co - 277	142	Concrete/Precast	I	1999	1,151	10.0	18	212,161
Oregon	Wash Co - 276	142	Concrete/Precast	I	1999	1,112	10.0	18	196,249
Oregon	Wash Co - 300	47	Wood/Post & Plank	I	1994	390	10.0	11	44,031
Oregon	Wash Co - 236A	City St	Block	I	1996	686	11.0	15	116,611
Oregon	Wash Co - 302	47	Concrete/Unspecified	I	2001	564	12.0	34	231,000
Oregon	Salem - 151	City St	Berm Only	I	1989	2,086	9.0	6	112,129
Oregon	Salem - 284	City St	Block	I	1996	656	11.0	19	138,536
Oregon	Salem - 283	1	Concrete/Precast	I	1998	3,979	15.0	10	606,471
Oregon	Salem - 282	1	Concrete/Precast	I	1998	2,326	15.0	12	417,741
Oregon	Salem - 240	150	Block	I	1998	1,273	12.0	14	212,236
Oregon	Salem - 239	150	Block	I	1998	1,401	14.0	14	272,031
Oregon	Salem - 154	City St	Berm Only	I	1989	600	9.0	1	7,099
Oregon	Tigard - 57	1	Block	I	1983	98	12.0	22	26,447
Oregon	Salem - 152	City St	Berm Only	I	1989	2,086	9.0	6	106,886
Oregon	Salem - 294A	1	Concrete/Precast	I	1995	3,939	16.0	13	839,816
Oregon	Salem - 140	72	Block	I	1987	131	9.0	15	17,810
Oregon	Salem - 139	72	Comb/Berm/Concrete	I	1986	551	10.0	21	116,012
Oregon	Salem - 138	72	Comb/Berm/Block	I	1986	600	9.0	22	118,876
Oregon	Salem - 137	72	Berm Only	I	1986	551	8.0	14	63,019
Oregon	Salem - 136	72	Comb/Berm/Block	I	1986	561	8.0	0	0
Oregon	Salem - 135	72	Berm Only	I	1986	249	15.0	0	0
Oregon	Salem - 153	City St	Berm Only	I	1989	200	9.0	2	4,302
Oregon	Salem - 297B	1	Concrete/Precast	I	1998	1,148	16.0	10	192,839
Oregon	Portland - 99	26	Comb/Berm/Concrete	I	1982	269	8.0	0	0
Oregon	Tigard - 185	143	Concrete/Precast	I	1992	344	10.0	23	78,531
Oregon	Tigard - 184	143	Concrete/Precast	I	1992	239	10.0	20	46,843

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Oregon	Tangent - 216	210	Concrete/Precast	I	1992	285	10.0	17	48,221
Oregon	Sweet Home - 39	16	Wood/Post & Plank	I	1978	269	6.0	8	13,046
Oregon	Scappoose - 32	2W	Berm Only	I	1979	298	8.0	0	0
Oregon	Salem - 293A	1	Concrete/Precast	I	1995	3,628	16.0	17	993,050
Oregon	Salem - 305	1	Berm Only	I	1999	1,066	13.0	11	146,391
Oregon	Salem - 293B	1	Concrete/Precast	I	1998	820	15.0	14	175,723
Oregon	Salem - 297A	1	Concrete/Precast	I	1995	1,699	16.0	11	296,965
Oregon	Salem - 296	1	Concrete/Precast	I	1995	2,191	16.0	13	445,447
Oregon	Salem - 295	1	Concrete/Precast	I	1995	1,342	16.0	22	468,016
Oregon	Salem - 294D	1	Concrete/Precast	I	1995	489	16.0	0	0
Oregon	Salem - 294C	1	Metal/Unspecified	I	1995	151	15.0	0	0
Oregon	Salem - 294B	1	Concrete/Precast	I	1998	820	15.0	14	175,723
Oregon	Tigard - 56	1	Block	I	1983	2,001	10.0	28	553,744
Oregon	Scappoose - 33	2W	Berm Only	I	1979	600	14.0	0	0
Oregon	Beaverton - 211	City St	Concrete/Precast	I	1988	876	8.0	14	101,197
Oregon	Beaverton - 178	143	Concrete/Precast	I	1992	1,276	10.0	8	103,330
Oregon	Beaverton - 245	144	Concrete/Unspecified	I	1994	1,699	14.0	25	596,309
Oregon	Beaverton - 244	47	Concrete/Precast	I	1994	390	16.0	15	94,353
Oregon	Beaverton - 243	47	Block	I	1994	564	10.0	13	71,331
Oregon	Beaverton - 242	47	Concrete/Unspecified	I	1994	1,630	14.0	17	398,169
Oregon	Beaverton - 219B	47	Concrete/Precast	I	1994	751	12.0	18	164,803
Oregon	Beaverton - 40	144	Block	I	1980	321	10.0	14	44,691
Oregon	Beaverton - 218	47	Comb/Berm/Concrete	I	1992	830	10.0	26	216,029
Oregon	Beaverton - 41	144	Block	I	1980	125	8.0	15	14,897
Oregon	Beaverton - 210	City St	Concrete/Precast	I	1988	653	8.0	8	42,109
Oregon	Beaverton - 209	City St	Concrete/Precast	I	1988	699	8.0	8	44,826
Oregon	Beaverton - 183	143	Concrete/Precast	I	1992	180	10.0	19	34,443
Oregon	Beaverton - 182	143	Concrete/Precast	I	1992	1,118	10.0	18	202,527



State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Oregon	Beaverton - 181	143	Concrete/Precast	I	1992	840	10.0	16	137,774
Oregon	Corvallis - 47A	City St	Berm Only	I	1982	1,050	7.0	7	49,085
Oregon	Beaverton - 219A	47	Comb/Berm/Concrete	I	1992	1,361	14.0	14	264,112
Oregon	Bend - 290	4	Concrete/Precast	I	2001	918	12.0	0	0
Oregon	Corvallis - 47	City St	Berm Only	I	1982	1,450	7.0	6	57,266
Oregon	Corvallis - 158	1W	Concrete/Precast	I	1993	321	8.0	18	45,459
Oregon	Columbia Co - 268	2W	Concrete/Precast	I	1998	246	10.0	32	79,075
Oregon	Clackamas Co - 49	26	Wood/Post & Plank	I	1983	151	10.0	0	0
Oregon	Clackamas Co - 48	171	Comb/Berm/Concrete	I	1983	2,299	8.0	17	304,146
Oregon	Clackamas Co - 205	64	Concrete/Precast	I	2001	2,913	11.0	11	363,000
Oregon	Beaverton - 265	144	Concrete/Precast	I	1996	403	13.0	20	103,480
Oregon	Clackamas Co - 150	64	Concrete/Precast	I	1983	3,824	8.0	24	735,571
Oregon	Beaverton - 177	143	Concrete/Precast	I	1992	449	10.0	19	86,288
Oregon	Bend - 289	4	Concrete/Precast	I	2001	1,371	12.0	0	0
Oregon	Bend - 288	4	Concrete/Precast	I	2001	1,289	12.0	0	0
Oregon	Bend - 287	4	Concrete/Precast	I	2001	1,407	12.0	0	0
Oregon	Bend - 286	4	Concrete/Precast	I	2001	1,519	12.0	0	0
Oregon	Bend - 285	4	Concrete/Precast	I	2001	2,611	12.0	0	0
Oregon	Bend - 291	4	Other	I	1996	2,749	3.0	5	39,754
Oregon	Clackamas Co - 150A	64	Concrete/Precast	I	1996	2,257	6.0	36	486,176
Oregon	Portland - 105	26	Comb/Berm/Concrete	I	1982	75	8.0	0	0
Oregon	Beaverton - 179	143	Concrete/Precast	I	1992	1,200	10.0	21	247,992
Oregon	Portland - 1	64	Block	I	1979	551	6.0	33	110,082
Oregon	Portland - 10	64	Comb/Berm/Block	I	1979	1,000	10.0	5	47,420
Oregon	Portland - 100	26	Comb/Berm/Concrete	I	1982	210	8.0	0	0
Oregon	Portland - 101	26	Comb/Berm/Concrete	I	1982	197	8.0	0	0
Oregon	Portland - 102	26	Block	I	1982	148	8.0	0	0
Oregon	Oregon City - 50	160	Berm Only	I	1982	1,801	23.0	1	58,902

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Oregon	Portland - 104	26	Comb/Berm/Concrete	I	1982	72	8.0	0	0
Oregon	Portland - 23	64	Block	I	1979	1,200	10.0	7	84,678
Oregon	Portland - 106	26	Comb/Berm/Concrete	I	1982	69	8.0	0	0
Oregon	Portland - 107	26	Comb/Berm/Concrete	I	1982	62	8.0	0	0
Oregon	Portland - 108	26	Comb/Berm/Concrete	I	1982	69	8.0	0	0
Oregon	Portland - 109	26	Comb/Berm/Concrete	I	1982	98	8.0	0	0
Oregon	Portland - 11	64	Comb/Berm/Block	I	1979	1,899	10.0	15	276,898
Oregon	Portland - 110	26	Comb/Berm/Concrete	I	1982	59	8.0	0	0
Oregon	Portland - 103	26	Comb/Berm/Concrete	I	1982	69	8.0	0	0
Oregon	Lincoln Bch - 198	9	Concrete/Precast	I	1991	600	10.0	20	117,187
Oregon	Albany - 200	1	Wood/Post & Plank	II	1988	1,000	12.0	12	149,418
Oregon	Albany - 121	58	Concrete/Precast	I	1992	436	12.0	21	111,597
Oregon	Albany - 120	58	Concrete/Precast	I	1988	341	7.0	8	19,017
Oregon	Keizer - 201	City St	Concrete/Precast	I	1989	1,752	8.0	18	251,417
Oregon	Keizer - 202	City St	Concrete/Precast	I	1989	2,099	8.0	21	354,942
Oregon	Keizer - 203	City St	Concrete/Precast	I	1989	1,466	8.0	18	209,738
Oregon	Portland - 318	1	Block	I	2001	672	15.0	0	0
Oregon	L Oswego - 233	1	Concrete/Precast	I	2000	692	14.0	15	141,021
Oregon	Medford - 314	272	Concrete/Precast	I	2001	417	11.0	16	73,000
Oregon	Marion Co - 36	1	Berm Only	I	1980	1,099	10.0	1	14,897
Oregon	McMinn - 193A	1W	Block	I	1996	315	10.0	17	53,246
Oregon	McMinn - 193B	1W	Block	I	1996	440	10.0	19	84,326
Oregon	Medford - 82	City St	Concrete/Precast	I	1990	449	7.0	6	18,684
Oregon	Medford - 83	City St	Concrete/Precast	I	1990	249	7.0	6	10,677
Oregon	Medford - 84	City St	Concrete/Precast	I	1995	479	6.0	6	17,818
Oregon	L Oswego - 232	1	Concrete/Precast	I	2000	1,260	15.0	14	268,616
Oregon	Portland - 160	1	Concrete/Precast	I	1990	1,240	10.0	18	218,868
Oregon	Portland - 13	64	Berm Only	I	1979	1,401	10.0	18	245,567

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Oregon	Portland - 167B	64	Comb/Berm/Concrete	I	1991	600	16.0	13	121,228
Oregon	Portland - 167A	64	Berm Only	I	1989	1,548	36.0	0	0
Oregon	Portland - 165	1	Concrete/Precast	I	1990	1,489	13.0	17	330,971
Oregon	Portland - 164	1	Concrete/Precast	I	1989	1,719	13.0	20	442,332
Oregon	Portland - 163	1	Concrete/Precast	I	1990	2,749	10.0	18	488,450
Oregon	Portland - 170	64	Berm Only	I	1989	518	6.0	2	5,378
Oregon	Portland - 161	1	Concrete/Precast	I	1990	1,338	10.0	18	237,552
Oregon	Portland - 18	64	Block	I	1980	699	10.0	2	14,897
Oregon	Portland - 16	64	Comb/Berm/Block	I	1980	2,299	13.0	3	77,465
Oregon	Portland - 159	2	Block	I	1988	758	8.0	22	135,835
Oregon	Portland - 15	64	Berm Only	I	1980	1,000	10.0	2	15,642
Oregon	Portland - 145	64	Concrete/Precast	I	1986	1,125	12.0	21	282,152
Oregon	Portland - 144	64	Concrete/Precast	I	1984	699	12.0	29	241,438
Oregon	Portland - 14	64	Comb/Berm/Block	I	1979	600	10.0	0	0
Oregon	Portland - 162	1	Concrete/Precast	I	1989	2,348	10.0	18	420,821
Oregon	Portland - 213	2	Concrete/Precast	I	1989	830	12.0	16	154,615
Oregon	Portland - 22B	64	Comb/Berm/Block	I	1980	2,870	10.0	0	0
Oregon	Port Orford - 34	9	Berm Only	I	1976	1,099	8.0	0	0
Oregon	Douglas Co - 35	1	Berm Only	I	1980	1,601	8.0	0	0
Oregon	Portland - 22A	64	Comb/Berm/Block	I	1980	2,644	10.0	0	0
Oregon	Portland - 22	64	Comb/Berm/Block	I	1980	1,200	10.0	6	68,527
Oregon	Portland - 215B	2	Concrete/Precast	I	1989	256	12.0	15	45,510
Oregon	Portland - 17	64	Comb/Berm/Block	I	1980	400	10.0	13	52,140
Oregon	Portland - 214	2	Concrete/Precast	I	1989	1,755	10.0	20	345,530
Oregon	Portland - 208	2	Concrete/Precast	I	1989	1,938	13.0	16	396,620
Oregon	Portland - 21	64	Berm Only	I	1979	899	10.0	0	3,387
Oregon	Portland - 207	2	Block	I	1989	899	4.0	15	53,779
Oregon	Portland - 20	64	Concrete/Precast	I	1980	1,401	10.0	4	61,078

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Oregon	Portland - 2	64	Comb/Berm/Block	I	1979	659	10.0	16	103,308
Oregon	Portland - 194B	2	Berm Only	I	1988	380	10.0	5	19,017
Oregon	Portland - 194A	2	Concrete/Precast	I	1988	269	10.0	18	48,901
Oregon	Portland - 215A	2	Berm Only	I	1989	1,000	8.0	16	127,725
Oregon	Grants Pass - 55	25	Block	I	1990	1,719	10.0	14	241,556
Oregon	Gresham - 149	City St	Concrete/Precast	I	1980	420	9.0	0	0
Oregon	Gresham - 148	City St	Concrete/Precast	I	1980	735	11.0	0	0
Oregon	Gresham - 147	City St	Concrete/Precast	I	1980	449	9.0	0	0
Oregon	Gresham - 146	City St	Concrete/Precast	I	1980	256	12.0	0	0
Oregon	Gresham - 132	City St	Concrete/Precast	I	1981	836	10.0	0	0
Oregon	Gresham - 131	City St	Concrete/Precast	I	1981	620	10.0	0	0
Oregon	Gresham - 175	City St	Concrete/Precast	I	1986	321	6.0	15	29,791
Oregon	Gresham - 129	City St	Concrete/Precast	I	1981	666	10.0	0	0
Oregon	Gresham - 128	City St	Concrete/Precast	I	1981	1,033	9.0	0	0
Oregon	Fairview - 195	2	Concrete/Precast	I	1995	945	12.0	13	144,919
Oregon	Eugene - 312	227	Block	II	2001	5,199	16.0	13	1,096,000
Oregon	Portland - 12C	2	Block	I	1979	590	7.0	39	159,195
Oregon	Portland - 212	2	Concrete/Precast	I	1989	6,947	13.0	15	1,361,954
Oregon	Eugene - 235	69	Concrete/Precast	II	1991	1,912	14.0	19	521,280
Oregon	Eugene - 299	69	Concrete/Precast	I	1996	2,909	12.0	19	651,721
Oregon	Eugene - 298	69	Concrete/Precast	I	1996	3,618	15.0	16	874,582
Oregon	Gresham - 130	City St	Concrete/Precast	I	1981	987	8.0	0	0
Oregon	Portland - 115	26	Comb/Berm/Concrete	I	1982	207	8.0	0	0
Oregon	Portland - 118	26	Comb/Berm/Concrete	I	1982	387	8.0	0	0
Oregon	Grants Pass - 54	25	Block	I	1991	1,620	10.0	14	228,986
Oregon	Gresham - 224	City St	Concrete/Precast	I	1990	1,050	10.0	17	183,502
Oregon	Portland - 119	2	Block	I	1979	1,030	11.0	37	414,924
Oregon	Portland - 12A	2	Comb/Berm/Metal	I	1979	1,250	8.0	19	193,067

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Oregon	Portland - 117	26	Comb/Berm/Concrete	I	1982	489	8.0	0	0
Oregon	Portland - 118A	26	Block	I	1982	59	8.0	0	0
Oregon	Portland - 116	26	Comb/Berm/Concrete	I	1982	223	8.0	0	0
Oregon	Portland - 12B	2	Berm Only	I	1979	1,250	7.0	0	0
Oregon	Portland - 112	26	Comb/Berm/Concrete	I	1982	85	8.0	0	0
Oregon	Gresham - 225	City St	Concrete/Precast	I	1990	279	10.0	20	56,719
Oregon	Portland - 114	26	Block	I	1982	62	8.0	0	0
Oregon	Gresham - 226	City St	Concrete/Precast	I	1990	699	10.0	18	123,447
Oregon	Portland - 113	26	Comb/Berm/Concrete	I	1982	190	8.0	0	0
Oregon	Gresham - 227	City St	Concrete/Precast	I	1990	390	10.0	20	76,737
<b>Subtotal</b>						278,103			38,779,477
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	157	10.0	14	22,470
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	134	5.0	20	13,082
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	134	10.0	14	19,058
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	1,305	14.0	17	319,375
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	321	8.0	18	46,175
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	1,574	12.0	18	338,614
Pennsylvania	Montgomery Co	US 202	Concrete/Precast	I	2000	5,230	18.0	84	7,871,511
Pennsylvania	Northampton Co	SR 512 (004)	Concrete/Precast	I	1994	1,633	16.0	27	713,494
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	1,099	9.0	14	135,559
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	2,319	8.0	23	434,340
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	1,984	10.0	20	400,519
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	623	5.0	19	60,722
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	453	12.0	18	97,551
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	620	8.0	18	88,929
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	430	10.0	18	76,958
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	253	8.0	12	24,909
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	125	5.0	19	12,008

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	417	5.0	20	40,806
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	1,073	12.0	22	282,109
Pennsylvania	Montgomery Co	I-476	Concrete/Precast	I	1988	499	10.0	26	131,089
Pennsylvania	Lehigh Co	I-78	Concrete/Precast	I	1989	646	15.0	31	304,549
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	541	14.0	22	165,943
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	1,545	12.0	22	406,467
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	948	14.0	22	290,478
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	695	10.0	22	152,162
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	298	6.0	12	22,018
Pennsylvania	Lehigh Co	I-78	Concrete/Precast	I	1989	1,637	15.0	21	525,672
Pennsylvania	Lehigh Co	I-78	Absorptive	I	1989	1,942	10.0	18	348,672
Pennsylvania	Lehigh Co	I-78	Absorptive	I	1989	1,752	16.0	43	1,193,359
Pennsylvania	Pittsburgh	I-279	Concrete/Precast	I	1988	1,168	9.0	85	889,719
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	512	12.0	22	134,349
Pennsylvania	Lehigh Co	I-78	Absorptive	I	1989	1,932	10.0	22	433,813
Pennsylvania	Lehigh Co	I-78	Concrete/Precast	I	1989	1,673	10.0	33	558,246
Pennsylvania	Lehigh Co	I-78	Concrete/Precast	I	1989	1,118	15.0	43	722,182
Pennsylvania	Lehigh Co	I-78	Concrete/Precast	I	1989	1,820	15.0	23	616,131
Pennsylvania	Lehigh Co	I-78	Concrete/Precast	I	1989	1,099	15.0	32	532,564
Pennsylvania	Lehigh Co	I-78	Concrete/Precast	I	1989	1,151	15.0	32	556,773
Pennsylvania	Lehigh Co	I-78	Concrete/Precast	I	1989	2,572	14.0	25	887,791
Pennsylvania	Lehigh Co	I-78	Concrete/Precast	I	1989	2,148	10.0	20	419,271
Pennsylvania	Lehigh Co	I-78	Concrete/Precast	I	1989	2,785	18.0	23	1,152,359
Pennsylvania	Montgomery Co	I-476	Concrete/Precast	I	1987	3,962	10.0	28	1,101,239
Pennsylvania	Lehigh Co	I-78	Concrete/Precast	I	1989	522	12.0	20	123,216
Pennsylvania	Lehigh Co	I-78	Concrete/Precast	I	1989	2,900	11.0	13	399,269
Pennsylvania	Lehigh Co	I-78	Concrete/Precast	I	1989	2,749	16.0	16	697,262
Pennsylvania	Lehigh Co	I-78	Concrete/Precast	I	1989	2,401	15.0	23	828,438

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Pennsylvania	Lehigh Co	I-78	Concrete/Precast	I	1989	1,899	15.0	21	609,753
Pennsylvania	Lehigh Co	I-78	Wood/Post & Plank	I	1988	449	9.0	30	121,029
Pennsylvania	Logan	I-99	Berm Only	I	1997	426	10.0	14	57,654
Pennsylvania	Lycoming Co	Rt 15 NB	Concrete/Precast	I	1989	2,201	10.0	21	465,108
Pennsylvania	Lycoming Co	Rt 15 SB	Concrete/Precast	I	1989	3,100	10.0	21	655,378
Pennsylvania	Milroy	US 322	Berm Only	I	1998	1,847	10.0	13	246,263
Pennsylvania	Montgomery Co	I-476	Berm Only	I	1988	1,200	8.0	16	157,142
Pennsylvania	Lehigh Co	I-78	Concrete/Precast	I	1989	2,581	14.0	25	890,899
Pennsylvania	Ross Twp	I-279	Concrete/Precast	I	1987	249	10.0	41	101,360
Pennsylvania	Philadelphia	I-95	Concrete/Precast	I	1979	1,381	12.0	38	626,986
Pennsylvania	Philadelphia	I-95	Metal/Unspecified	I	1979	285	10.0	62	177,601
Pennsylvania	Philadelphia	I-95	Other	I	1979	1,670	17.0	77	2,180,266
Pennsylvania	Pittsburgh	I-279	Concrete/Precast	I	1989	1,525	11.0	40	672,238
Pennsylvania	Pittsburgh	Ohio River Blvd	Brick	I	1987	741	8.0	40	234,576
Pennsylvania	Pittsburgh	Ohio River Blvd	Concrete/Precast	I	1988	971	10.0	34	326,296
Pennsylvania	Reading	US 222	Concrete/Precast	I	1997	1,296	18.0	23	541,060
Pennsylvania	Reading	US 222	Concrete/Precast	I	1997	407	18.0	27	198,977
Pennsylvania	Reading	US 222	Concrete/Precast	I	1997	790	18.0	28	395,816
Pennsylvania	Ross Twp	I-279	Brick	I	1987	1,200	10.0	42	506,800
Pennsylvania	Pittsburgh	I-279	Brick	I	1988	951	10.0	30	287,970
Pennsylvania	Ross Twp	I-279	Concrete/Precast	I	1987	380	10.0	38	144,800
Pennsylvania	Philadelphia	I-95	Absorptive	I	1979	400	5.0	99	198,452
Pennsylvania	Ross Twp	I-279	Concrete/Unspecified	I	1988	2,181	9.0	30	594,957
Pennsylvania	Snyder Co	SR 15	Concrete/Precast	I	1988	2,001	7.0	27	374,566
Pennsylvania	Tunkhannock	SR 0006	Concrete/Precast	S	1999	2,097	17.0	26	913,443
Pennsylvania	Tunkhannock	SR 0006	Concrete/Precast	S	1999	1,083	15.0	30	480,997
Pennsylvania	Tunkhannock	SR 0006	Concrete/Precast	S	1999	1,902	18.0	24	836,018
Pennsylvania	Wyomissing Borough	US 222	Concrete/Precast	I	1996	469	12.0	31	174,796

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Pennsylvania	York	SR 0030	Concrete/Precast	I	1999	450	14.0	29	184,156
Pennsylvania	York	SR 0030	Concrete/Precast	I	2001	768	14.0	29	316,000
Pennsylvania	York	SR 0030	Concrete/Precast	I	1999	288	15.0	34	146,179
Pennsylvania	Altoona	Rt 220	Berm Only	I	1985	2,299	18.0	0	1
Pennsylvania	Lehigh Co	I-78	Absorptive	I	1989	5,838	10.0	34	1,964,031
Pennsylvania	Ross Twp	I-279	Comb/Berm/Concrete	I	1987	659	15.0	7	72,400
Pennsylvania	Northampton Co	I-78	Wood/Unspecified	I	1989	141	8.0	67	75,291
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	551	10.0	22	120,503
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	800	10.0	29	230,493
Pennsylvania	Northampton Co	I-78	Wood/Unspecified	I	1989	43	6.0	23	5,805
Pennsylvania	Northampton Co	I-78	Wood/Unspecified	I	1989	52	12.0	24	14,692
Pennsylvania	Northampton Co	I-78	Wood/Unspecified	I	1989	141	15.0	30	64,317
Pennsylvania	Northampton Co	I-78	Wood/Unspecified	I	1989	328	10.0	24	79,620
Pennsylvania	Northampton Co	I-78	Wood/Unspecified	I	1989	197	8.0	80	126,381
Pennsylvania	Northampton Co	I-78	Wood/Unspecified	I	1989	338	8.0	24	65,632
Pennsylvania	Northampton Co	I-78	Wood/Unspecified	I	1989	141	6.0	67	56,468
Pennsylvania	Northampton Co	I-78	Wood/Unspecified	I	1989	239	10.0	35	84,264
Pennsylvania	Northampton Co	I-78	Wood/Unspecified	I	1989	239	10.0	35	84,175
Pennsylvania	Philadelphia	I-95	Comb/Concrete/Brick	I	1979	751	20.0	125	1,876,110
Pennsylvania	Northampton Co	I-78	Wood/Unspecified	I	1989	390	12.0	35	164,120
Pennsylvania	Philadelphia	I-95	Block	I	1979	1,660	12.0	53	1,056,495
Pennsylvania	Northampton Co	SR 0512	Concrete/Precast	I	1992	1,633	16.0	18	464,297
Pennsylvania	Northampton Co	PA 33	Concrete/Precast	S	2001	2,350	17.0	25	1,000,000
Pennsylvania	York	SR 0030	Concrete/Precast	I	1999	425	14.0	33	197,151
Pennsylvania	Northampton Co	PA 33	Concrete/Precast	S	2001	2,497	14.0	26	900,000
Pennsylvania	Northampton Co	PA 33	Concrete/Precast	S	2001	230	6.0	36	50,000
Pennsylvania	Philadelphia	I-476	Concrete/Precast	I	1986	4,599	16.0	24	1,745,907
Pennsylvania	Philadelphia	I-476	Other	I	1986	800	16.0	73	930,387



State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Pennsylvania	Philadelphia	I-676	Comb/Concrete/Brick	I	1986	1,604	9.0	95	1,377,534
Pennsylvania	Philadelphia	I-676	Concrete/Precast	I	1987	1,233	9.0	28	313,572
Pennsylvania	Philadelphia	I-676	Concrete/Unspecified	I	1987	751	9.0	138	931,665
Pennsylvania	Northampton Co	I-78	Concrete/Precast	I	1989	1,925	12.0	22	506,112
Pennsylvania	Northampton Co	I-78	Wood/Unspecified	I	1989	348	10.0	35	121,823
Pennsylvania	Cumberland Co	SR 0015	Concrete/Precast	I	2000	553	9.0	35	174,039
Pennsylvania	Delaware Co	I-476	Concrete/Precast	I	1988	28,602	13.0	38	13,949,120
Pennsylvania	Chester Co	6030 (B04)	Concrete/Precast	I	1995	1,758	16.0	27	753,286
Pennsylvania	Chester Co	6030 (B04)	Concrete/Precast	I	1995	2,388	12.0	41	1,187,859
Pennsylvania	Chester Co	US 202	Concrete/Precast	I	2000	1,400	23.0	37	1,177,146
Pennsylvania	Chester Co	US 202	Concrete/Precast	I	2000	2,793	19.0	41	2,181,849
Pennsylvania	Chester Co	US 202	Concrete/Precast	I	2000	1,464	14.0	40	810,975
Pennsylvania	Chester Co	US 202	Concrete/Precast	I	2000	1,147	19.0	43	940,618
Pennsylvania	Chester Co	US 202	Concrete/Precast	I	2000	3,648	19.0	35	2,401,901
Pennsylvania	Chester Co	US 202	Concrete/Precast	I	2000	1,992	18.0	34	1,211,370
Pennsylvania	Chester Co	US 202	Concrete/Precast	I	2000	1,764	28.0	35	1,728,053
Pennsylvania	Chester Co	6030 (B03)	Concrete/Precast	I	1995	2,047	17.0	20	700,507
Pennsylvania	Berks Co	US 222	Concrete/Precast	S	2001	1,084	15.0	34	549,400
Pennsylvania	Chester Co	6030 (B03)	Concrete/Precast	I	1995	1,863	14.0	22	570,486
Pennsylvania	Cumberland Co	SR 0015	Concrete/Precast	I	2000	853	12.0	32	323,214
Pennsylvania	Cumberland Co	SR 0581	Concrete/Precast	S	2001	1,878	16.0	21	640,057
Pennsylvania	Cumberland Co	SR 0581	Concrete/Precast	S	2001	1,807	15.0	23	616,657
Pennsylvania	Cumberland Co	SR 0581	Concrete/Precast	S	2001	992	15.0	24	353,843
Pennsylvania	Cumberland Co	SR 0581	Concrete/Precast	S	2001	2,232	15.0	20	656,230
Pennsylvania	Dauphin	SR 0022	Concrete/Precast	I	1998	2,318	8.0	28	513,475
Pennsylvania	Delaware Co	I-476	Absorptive	I	1988	5,881	9.0	52	2,758,708
Pennsylvania	Delaware Co	I-476	Absorptive	I	1988	1,401	12.0	55	929,270
Pennsylvania	Delaware Co	I-476	Concrete/Precast	I	1988	2,007	14.0	57	1,611,884

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Pennsylvania	Delaware Co	I-476	Concrete/Precast	I	1988	18,916	16.0	30	9,156,349
Pennsylvania	Delaware Co	I-476	Concrete/Precast	I	1988	20,142	13.0	23	6,010,446
Pennsylvania	Chester Co	US 202	Concrete/Precast	I	2000	2,244	16.0	49	1,768,838
Pennsylvania	Altoona	Rt 220	Berm Only	I	1985	800	15.0	0	1
Pennsylvania	Berks Co	US 222	Concrete/Precast	S	2001	4,355	14.0	30	1,850,000
Pennsylvania	Berks Co	US 222	Concrete/Precast	S	2001	3,018	10.0	35	1,050,000
Pennsylvania	Berks Co	US 222	Concrete/Precast	S	2001	392	8.0	88	275,000
Pennsylvania	Berks Co	US 222	Concrete/Precast	S	2001	152	14.0	19	40,000
Pennsylvania	Berks Co	US 222	Concrete/Precast	I	1997	408	15.0	33	198,976
Pennsylvania	Berks Co	US 222	Concrete/Precast	I	1997	1,296	12.0	35	541,111
Pennsylvania	Berks Co	US 222	Concrete/Precast	S	2001	4,071	16.0	23	1,500,000
Pennsylvania	Berks Co	US 222	Concrete/Precast	I	2000	468	12.0	26	144,303
Pennsylvania	Avoca	I-81	Concrete/Precast	S	2000	2,024	13.0	28	737,233
Pennsylvania	Avoca	I-81	Concrete/Precast	S	2000	720	18.0	32	413,353
Pennsylvania	Chester Co	6030 (B04)	Concrete/Precast	I	1995	505	14.0	26	184,530
Pennsylvania	Altoona	Rt 220	Berm Only	I	1985	2,001	8.0	0	1
Pennsylvania	Cumberland Co	SR 0015	Concrete/Precast	I	2000	775	16.0	32	397,802
Pennsylvania	Altoona	Rt 220	Berm Only	I	1986	1,499	10.0	0	1
Pennsylvania	Chester Co	US 202	Concrete/Precast	I	2000	816	23.0	37	702,320
Pennsylvania	Chester Co	US 202	Concrete/Precast	I	2000	804	26.0	39	815,992
Pennsylvania	Lancaster	US 30	Concrete/Precast	I	1998	958	14.0	36	479,244
Pennsylvania	Berks Co	6220 (G08)	Concrete/Precast	I	1993	3,451	16.0	1	28,045
Pennsylvania	Altoona	Rt 220	Berm Only	I	1985	400	12.0	0	1
Pennsylvania	Bristol	SR 413	Concrete/Precast	I	1998	4,930	13.0	31	2,008,259
Pennsylvania	Bucks Co	US 1	Concrete/Precast	I	1985	800	12.0	14	137,418
Pennsylvania	Bucks Co	US 1	Concrete/Precast	I	1985	2,070	12.0	21	519,435
Pennsylvania	Bucks Co	SR 413 Bypass	Concrete/Precast	I	1989	4,336	8.0	28	966,435
Pennsylvania	Bucks Co	SR 95 (WDH)	Concrete/Precast	I	1993	2,657	15.0	27	1,088,125

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Pennsylvania	Altoona	US 22	Berm Only	I	1982	499	10.0	0	2
Pennsylvania	Lancaster	US 30	Concrete/Precast	I	1998	213	15.0	36	114,106
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	243	11.0	24	64,643
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	84	16.0	33	44,753
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	263	11.0	86	248,626
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	1,196	12.0	31	447,528
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	21	10.0	24	4,973
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	552	13.0	12	89,505
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	945	9.0	28	238,681
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	757	9.0	26	174,039
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	340	11.0	29	109,396
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	399	6.0	25	59,670
Pennsylvania	Lancaster	Rt 30 WB	Concrete/Precast	I	1992	902	13.0	26	307,199
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	629	11.0	25	174,039
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	300	11.0	24	79,560
Pennsylvania	Chester Co	US 202	Concrete/Precast	I	2000	3,230	21.0	37	2,487,504
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	97	11.0	56	59,670
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	1,483	11.0	26	422,665
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	937	10.0	24	228,736
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	568	11.0	25	154,148
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	700	7.0	25	124,313
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	1,620	15.0	34	820,467
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	1,300	15.0	23	447,528
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	205	6.0	32	39,780
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	952	13.0	18	223,764
Pennsylvania	Lancaster	SR 0030	Concrete/Precast	I	2000	1,277	11.0	27	372,940
Pennsylvania	Lancaster	US 30	Concrete/Precast	I	1998	371	15.0	21	114,106
Pennsylvania	Delaware Co	I-476	Other	I	1988	600	17.0	84	855,677

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Pennsylvania	Erie	I-79 @12th	Block	I	1982	610	10.0	19	117,964
Pennsylvania	Delaware Co	I-476	Concrete/Unspecified	I	1988	128	11.0	62	86,645
Pennsylvania	Dunmore	SR 81	Concrete/Precast	I	1998	4,405	20.0	15	1,329,330
Pennsylvania	Lancaster	Rt 30 EB	Concrete/Precast	I	1992	807	16.0	28	366,007
Pennsylvania	Dunmore	SR 81	Concrete/Precast	I	1998	3,805	20.0	13	992,719
Pennsylvania	Dunmore	SR 81	Concrete/Precast	I	1998	2,624	20.0	17	912,845
Pennsylvania	Dunmore	SR 81	Concrete/Precast	I	1997	2,326	20.0	17	776,110
Pennsylvania	Delaware Co/Montgomery Co	I-476	Concrete/Precast	I	1988	23,111	13.0	27	8,115,416
Pennsylvania	Delaware Co	476 (BAR SB)	Concrete/Precast	I	1993	1,273	12.0	32	489,801
Pennsylvania	Erie	I-79 @12th	Concrete/Precast	I	1982	312	8.0	15	38,286
Pennsylvania	Erie	I-79 @26th	Concrete/Precast	I	1982	1,492	11.0	15	251,775
Pennsylvania	Erie	I-79 @26th	Wood/Glue Laminated	I	1982	1,260	10.0	25	321,093
Pennsylvania	Harrisburg	I-81	Concrete/Precast	S	2000	1,299	14.0	22	407,422
Pennsylvania	Indiana Co	6422 (006)	Concrete/Precast	I	1995	1,381	12.0	17	280,034
Pennsylvania	Harrisburg (city)	Front St	Concrete/Precast	I	1999	379	20.0	20	151,728
Pennsylvania	Harrisburg (city)	Front St	Concrete/Precast	I	1999	1,196	12.0	40	569,354
Pennsylvania	Delaware Co	476 (BAR NB)	Concrete/Precast	I	1993	1,151	12.0	32	443,208
Pennsylvania	Harrisburg	I-81	Concrete/Precast	S	2000	591	15.0	20	178,319
Pennsylvania	Lancaster	US 30	Concrete/Precast	I	1998	1,135	17.0	34	656,107
Pennsylvania	Harrisburg	I-81	Concrete/Precast	II	2000	5,173	12.0	30	1,870,084
Pennsylvania	Harrisburg	I-81	Other	S	2000	1,358	14.0	27	514,588
Pennsylvania	Harrisburg	I-81	Other	S	2000	1,075	17.0	24	444,895
Pennsylvania	Fayette Co	6040 (B04)	Concrete/Precast	I	1993	443	12.0	25	133,141
Pennsylvania	Erie	SR 4034 Bayfront	Concrete/Precast	I	1991	551	16.0	23	204,967
Pennsylvania	Erie	SR 4034	Concrete/Precast	I	1999	945	14.0	49	643,875
Pennsylvania	Lancaster	US 30	Concrete/Precast	I	1998	1,184	15.0	32	570,528
<b>Subtotal</b>						368,866			150,215,41
Puerto Rico	Caguas, Idamaris Gardens	52	Concrete/Unspecified	S	1995	2,063	13.0	33	885,394



State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
<b>Subtotal</b>						8,742			1,955,346
South Dakota	No Barriers				0	0	0.0	0	0
<b>Subtotal</b>						0			0
Tennessee	Nashville	I-440	Concrete/Precast	I	1983	1,046	10.0	30	309,105
Tennessee	Memphis, Shelby Co	Nonconnah Pkwy	Concrete/Unspecified	I	1992	14,501	16.0	13	2,962,131
Tennessee	Nashville	SR-155	Concrete/Unspecified	I	1996	5,399	17.0	12	1,111,900
Tennessee	Nashville	I-440	Metal/Unspecified	I	1983	141	7.0	35	34,712
Tennessee	Nashville	I-440	Metal/Unspecified	I	1984	459	7.0	46	148,553
Tennessee	Nashville	I-440	Concrete/Precast	I	1984	33,856	11.0	20	7,421,391
Tennessee	Nashville	I-440	Comb/Concrete/Brick	I	1983	15,291	13.0	19	3,856,375
Tennessee	Monterey	I-40	Metal/Unspecified	I	1981	2,624	16.0	20	856,288
Tennessee	Nashville	I-440	Comb/Concrete/Brick	I	1983	2,014	13.0	23	603,333
Tennessee	Memphis, Shelby Co	Nonconnah Pkwy	Metal/Unspecified	I	1992	1,200	10.0	61	737,089
Tennessee	Johnson City	US 23	Metal/Unspecified	I	1981	1,640	10.0	18	290,198
Tennessee	Knoxville	I-40	Metal/Unspecified	I	1981	289	26.0	32	236,854
Tennessee	Knoxville	I-40	Metal/Unspecified	I	1981	656	16.0	21	225,581
Tennessee	Knoxville	I-40	Concrete/Precast	I	1981	394	26.0	26	268,330
Tennessee	Kingsport	US 23	Metal/Unspecified	I	1980	1,181	10.0	14	159,915
Tennessee	Kingsport	US 23	Metal/Unspecified	I	1980	2,608	26.0	18	1,220,198
Tennessee	Kingsport	US 23	Metal/Unspecified	I	1980	7,380	16.0	18	2,136,926
Tennessee	Monterey	I-40	Metal/Unspecified	I	1981	1,968	10.0	16	308,776
Tennessee	Johnson City	US 23	Metal/Unspecified	I	1981	1,968	20.0	15	588,946
<b>Subtotal</b>						94,615			23,476,600
Texas	Garland/Dallas	SH 78	Comb/Concrete/Block	I	1997	3,491	8.0	17	478,938
Texas	Austin/Travis	FM 734	Comb/Concrete/Block	I	1993	1,535	11.0	26	435,189
Texas	Fort Worth/Tarrant	IH 35W	Concrete/Precast	I	1984	1,565	6.0	22	205,566
Texas	Fort Worth/Tarrant	IH 35W	Concrete/Precast	I	1987	1,080	3.0	20	65,093
Texas	Fort Worth/Tarrant	Rosedale	Concrete/Precast	I	1978	440	8.0	40	140,933

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Texas	Friendswood/Galveston	FM 2351	Concrete/Precast	I	1993	1,280	12.0	24	369,661
Texas	Friendswood/Galveston	FM 528	Concrete/Precast	I	1995	561	10.0	14	76,498
Texas	Friendswood/Galveston	FM 528	Concrete/Precast	I	1996	1,647	12.0	14	275,867
Texas	Fort Worth/Tarrant	IH 30	Concrete/Precast	I	1989	3,631	5.0	15	275,619
Texas	Friendswood/Galveston	FM 528	Concrete/Precast	I	1995	1,354	12.0	14	231,633
Texas	Houston/Harris	BW 8N	Concrete/Precast	I	1995	10,070	16.0	19	3,062,300
Texas	Houston/Harris	BW 8S	Concrete/Precast	I	1999	1,824	12.0	13	275,703
Texas	Houston/Harris	BW 8S	Concrete/Precast	I	1997	7,651	14.0	12	1,287,456
Texas	Houston/Harris	BW 8S	Concrete/Precast	I	1999	10,862	15.0	13	2,098,805
Texas	Houston/Harris	BW 8S	Concrete/Precast	I	1992	3,239	14.0	19	874,862
Texas	Houston/Harris	BW 8W	Concrete/Precast	I	1991	4,752	14.0	26	1,716,183
Texas	Houston/Harris	BW 8W	Concrete/Precast	I	1992	1,332	14.0	69	1,277,712
Texas	Friendswood/Galveston	FM 528	Concrete/Precast	I	1995	1,153	12.0	14	197,185
Texas	Denton/Denton	Loop 288	Concrete/Precast	I	1993	1,153	9.0	40	418,747
Texas	Austin/Travis	FM 734	Concrete/Precast	I	1991	7,886	13.0	15	1,540,325
Texas	Carrollton/Denton	SH 121	Concrete/Precast	I	1998	2,096	14.0	22	652,921
Texas	College Station/Brazos	BS 6	Concrete/Precast	I	1998	600	8.0	13	61,535
Texas	Dallas/Dallas	IH 30	Concrete/Unspecified	I	1991	1,635	11.0	26	469,265
Texas	Dallas/Dallas	IH 635	Concrete/Precast	I	1984	3,034	10.0	28	854,034
Texas	Dallas/Dallas	SH 161	Concrete/Precast	I	1999	900	14.0	19	240,803
Texas	Dallas/Dallas	SH 161	Concrete/Precast	I	1999	2,205	12.0	19	506,004
Texas	Fort Worth/Tarrant	IH 30	Concrete/Precast	I	1989	1,663	7.0	19	220,529
Texas	Dallas/Dallas	US 75	Concrete/Unspecified	I	1993	1,206	10.0	43	515,985
Texas	Houston/Harris	FM 1876	Concrete/Precast	I	1999	4,429	10.0	13	587,474
Texas	Dickinson/Galveston	FM 517	Concrete/Precast	I	1994	271	8.0	17	36,106
Texas	El Paso/El Paso	Rt 34	Concrete/Precast	I	1978	1,118	7.0	36	281,623
Texas	Fort Worth/Tarrant	IH 20	Berm Only	I	1995	6,593	10.0	19	1,246,474
Texas	Fort Worth/Tarrant	IH 20	Berm Only	I	1991	700	10.0	15	107,986

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Texas	Fort Worth/Tarrant	IH 20	Concrete/Precast	I	1989	10,066	8.0	11	914,836
Texas	Fort Worth/Tarrant	IH 20	Concrete/Precast	I	1995	5,097	12.0	19	1,166,953
Texas	Fort Worth/Tarrant	IH 20	Concrete/Precast	I	1991	8,059	7.0	20	1,155,674
Texas	Dallas/Dallas	US 75	Concrete/Unspecified	I	1993	6,738	11.0	42	3,104,991
Texas	Missouri City/Fort Bend	SH 6	Concrete/Precast	I	1994	1,050	8.0	10	84,540
Texas	Houston/Harris	US 59S	Concrete/Precast	I	1988	3,582	20.0	29	2,047,149
Texas	Houston/Harris	W Airport	Concrete/Precast	I	1998	5,069	8.0	13	535,155
Texas	Houston/Harris	W Airport	Concrete/Precast	I	1998	633	10.0	15	94,251
Texas	Jersey Village/Harris	BW 8W	Concrete/Precast	I	1991	7,200	16.0	17	1,967,933
Texas	Lake Jackson/Brazoria	SH 288	Concrete/Precast	I	1991	3,199	14.0	19	844,824
Texas	League City/Galveston	FM 518	Concrete/Precast	I	1994	2,385	10.0	37	878,613
Texas	Houston/Harris	Dairy Ashford	Concrete/Precast	I	1998	5,476	8.0	14	612,291
Texas	Missouri City/Fort Bend	FM 3345	Concrete/Precast	I	1992	6,290	14.0	10	866,596
Texas	Houston/Harris	US 59S	Concrete/Precast	I	1988	2,000	16.0	29	916,042
Texas	N. Hills Estates/Harris	IH 45N	Concrete/Precast	I	1997	1,348	16.0	17	372,200
Texas	Nassau Bay/Harris	NASA 1	Concrete/Precast	I	1997	1,102	12.0	15	198,684
Texas	Richardson/Colin	SH 190	Concrete/Precast	I	1992	2,765	11.0	25	758,423
Texas	Schertz/Guadalupe	FM 3009	Comb/Concrete/Block	I	1995	2,486	15.0	26	985,342
Texas	Trophy Club/Denton	SH 114	Concrete/Precast	I	1992	4,337	12.0	25	1,299,145
Texas	Tyler/Smith	FM 2493	Concrete/Unspecified	I	1999	342	11.0	19	71,834
Texas	Wichita Falls/Wichita	I 447	Wood/Unspecified	I	1979	361	7.0	14	36,198
Texas	Longview/Gregg	SPUR 63	Block	I	1995	443	8.0	18	63,676
Texas	Houston/Harris	IH 610S	Concrete/Precast	I	1995	8,829	18.0	28	4,386,288
Texas	Houston/Harris	US 59S	Concrete/Precast	I	1989	3,100	16.0	22	1,066,976
Texas	Houston/Harris	FM 1876	Concrete/Precast	I	1999	1,519	8.0	15	177,367
Texas	Houston/Harris	FM 1960	Concrete/Precast	I	1990	2,540	12.0	16	487,783
Texas	Houston/Harris	FM 1960	Concrete/Precast	I	1994	2,073	17.0	21	729,661
Texas	Houston/Harris	FM 525	Concrete/Precast	I	1995	3,789	12.0	17	759,517



State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Texas	Houston/Harris	IH 45S	Concrete/Precast	I	1983	400	8.0	13	42,316
Texas	Houston/Harris	IH 45S	Concrete/Precast	I	1996	341	14.0	29	137,211
Texas	Houston/Harris	US 59S	Concrete/Precast	I	1989	4,162	20.0	27	2,238,283
Texas	Houston/Harris	IH 610N	Concrete/Precast	I	2001	8,170	12.0	18	1,764,720
Texas	Houston/Harris	US 59S	Concrete/Precast	I	1989	2,600	22.0	30	1,691,350
Texas	Houston/Harris	Post Oak	Concrete/Precast	I	1984	1,150	8.0	13	115,089
Texas	Houston/Harris	SH 249	Concrete/Precast	I	1997	1,290	15.0	21	402,247
Texas	Houston/Harris	SH 249	Concrete/Precast	I	1991	3,589	12.0	14	621,630
Texas	Houston/Harris	SH 6	Concrete/Precast	I	1992	1,100	12.0	29	382,804
Texas	Houston/Harris	SH 6	Concrete/Precast	I	1992	1,640	12.0	29	569,735
Texas	Houston/Harris	US 290	Concrete/Precast	I	1994	1,358	10.0	35	471,261
Texas	Houston/Harris	FM 1093	Concrete/Precast	I	1991	2,640	10.0	19	492,320
Texas	Houston/Harris	IH 610N	Concrete/Precast	I	1996	3,209	18.0	12	675,332
Texas	Houston/Harris	US 59S	Concrete/Precast	I	1989	2,500	14.0	19	658,793
<b>Subtotal</b>						228,983			57,931,043
Utah	Orem / Utah	SR 89	Concrete/Precast	I	2001	1,300	16.0	12	240,000
Utah	Kearns	Bangerter(e)	Concrete/Precast	I	1993	2,736	10.0	10	274,224
Utah	Kearns	Bangerter(e)	Concrete/Precast	I	1993	941	8.0	12	89,046
Utah	Kearns	Bangerter(w)	Concrete/Precast	I	1993	1,617	6.0	12	114,048
Utah	Kearns	Bangerter(w)	Concrete/Precast	I	1993	1,243	12.0	9	136,109
Utah	Layton (Antelope Dr)	I-15 (ws)	Concrete/Precast	I	1981	2,965	12.0	11	374,548
Utah	Layton (Gregory-10 E)	SR 108(s)	Concrete/Precast	I	1994	1,109	10.0	10	111,714
Utah	Midvale / Salt Lake	I-215	Concrete/Precast	II	2001	1,200	16.0	12	222,000
Utah	Millcreek	I-215 E(w)	Concrete/Precast	II	1995	2,699	12.0	9	296,347
Utah	Millcreek	Wasatch Bd(e)	Concrete/Precast	II	1995	72	13.0	11	10,406
Utah	Millcreek	Wasatch Bd(e)	Concrete/Precast	II	1995	905	19.0	13	215,240
Utah	Millcreek	Wasatch Bd(e)	Concrete/Precast	II	1995	85	7.0	9	5,108
Utah	Bountiful	600 S to 2100 S	Concrete/Precast	II	1998	1,706	16.0	10	262,260

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Utah	Murray (5-7 E)	I-215 E (s)	Block	I	1985	9,236	6.0	2	133,538
Utah	Holliday / Salt Lake	I-215	Concrete/Precast	II	1999	1,500	14.0	13	265,202
Utah	Park City / Summit	I-80	Concrete/Precast	I	2000	300	14.0	12	49,725
Utah	Park City / Summit	I-80	Concrete/Precast	I	2001	800	16.0	12	150,000
Utah	Provo / Utah	I-15	Concrete/Precast	I	2001	2,200	16.0	12	407,000
Utah	Provo Cyn (Cyn Glen)	US 189 (n)	Berm Only	I	1992	499	12.0	6	35,683
Utah	Provo Cyn (Springdell)	US 189 (s)	Berm Only	I	1992	298	7.0	2	4,133
Utah	Provo Cyn (Springdell)	US 189 (s)	Concrete/Precast	I	1992	869	17.0	27	392,655
Utah	Salt Lake	I-80(s)	Concrete/Precast	II	1995	2,348	12.0	9	265,190
Utah	Salt Lake City	I-215	Brick	I	1985	1,105	8.0	20	177,309
Utah	Salt Lake City	I-215	Concrete/Precast	I	1988	3,693	12.0	18	784,762
Utah	Salt Lake City	I-215	Concrete/Precast	I	1989	3,828	14.0	13	700,337
Utah	Salt Lake City	I-215	Concrete/Precast	I	1988	5,756	10.0	17	978,614
Utah	Salt Lake City	I-215	Concrete/Precast	I	1989	371	8.0	18	52,300
Utah	Murray (3-5 E)	I-215 E (n)	Berm Only	I	1985	371	3.0	1	865
Utah	Cottonwd (W of 23 E)	I-215 E (s)	Concrete/Precast	I	1992	1,273	10.0	10	127,027
Utah	Bountiful / Davis	I-15	Concrete/Precast	II	2000	300	16.0	12	59,670
Utah	Clearfield / Weber	I-15	Concrete/Precast	II	2001	1,200	16.0	12	222,000
Utah	Cottonwd (13-18 E)	I-215 E (s)	Concrete/Precast	I	1989	3,155	14.0	13	565,285
Utah	Cottonwd (15-16 E)	I-215 E (n)	Concrete/Precast	I	1989	708	14.0	13	126,752
Utah	Cottonwd (18 E)	I-215 E (n)	Concrete/Precast	I	1989	371	12.0	14	61,447
Utah	Cottonwd (23-25 E)	I-215 E (s)	Concrete/Precast	I	1989	1,282	10.0	17	212,309
Utah	Cottonwd (25-27 E)	I-215 E (s)	Concrete/Precast	I	1989	925	12.0	17	190,955
Utah	Cottonwd (55-57 S)	I-215 E (w)	Concrete/Precast	I	1989	1,499	12.0	17	309,990
Utah	Cottonwd (57-60 S)	I-215 E (e)	Concrete/Precast	I	1989	2,194	12.0	17	453,826
Utah	Cottonwd (E of 13 E)	I-215 E (n)	Concrete/Precast	I	1992	1,273	10.0	10	127,027
Utah	Cottonwd (W of 20 E)	I-215 E (n)	Concrete/Precast	I	1992	2,086	10.0	10	208,589
Utah	Hurricane (Quail Cr)	SR 9 (n)	Concrete/Precast	I	1992	505	10.0	15	76,327



State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Utah	W Valley (34-35 S)	Bangerter (w)	Concrete/Precast	S	1991	659	16.0	10	109,255
Utah	W Jordan	Bangerter(e)	Concrete/Precast	I	1993	1,355	12.0	9	148,544
Utah	W Valley (38-41 S)	Bangerter (e)	Concrete/Precast	S	1991	2,752	12.0	9	313,297
Utah	W Jordan	Bangerter(e)	Concrete/Precast	I	1993	443	8.0	13	44,564
Utah	W Valley (41-44 S)	Bangerter (e)	Concrete/Precast	S	1992	2,503	10.0	10	238,211
Utah	W Valley (41-46 S)	Bangerter (w)	Concrete/Precast	S	1992	3,916	12.0	9	410,979
Utah	W Valley (44-46 S)	Bangerter (e)	Concrete/Precast	S	1992	1,109	12.0	9	116,556
Utah	W Valley (47-53 S)	Bangerter (e)	Concrete/Precast	S	1992	4,326	10.0	10	411,805
Utah	W Valley (49-53 S)	Bangerter (w)	Concrete/Precast	S	1992	3,241	10.0	10	308,475
Utah	Wellsville (Cache Co)	US 91 (s)	Concrete/Precast	I	1988	239	10.0	24	56,900
Utah	West Jordan / Salt Lake	SR 48	Concrete/Precast	I	1999	600	12.0	12	89,108
Utah	West Valley	I-215	Concrete/Precast	II	1996	7,147	13.0	9	795,424
Utah	West Valley	I-215, 4100 S-4250 S	Concrete/Precast	II	1997	6,255	13.0	8	616,558
Utah	West Valley / Salt Lake	I-215	Concrete/Precast	II	2001	1,400	16.0	12	259,000
Utah	Woods Cross	I-15, 5th S-26th S	Concrete/Precast	II	1997	7,006	13.0	9	852,568
Utah	Woods Cross	I-15, I-215 to 26th S	Concrete/Precast	II	1998	5,858	10.0	15	904,952
Utah	W Valley (35-37 S)	Bangerter (w)	Concrete/Precast	S	1991	1,223	13.0	10	164,640
Utah	Spanish Fork / Utah	SR 6	Concrete/Precast	I	2000	2,000	16.0	12	372,940
Utah	Farmington / Davis	SR 89	Concrete/Precast	I	2000	900	12.0	12	124,313
Utah	Salt Lake City / Salt Lake	I-215	Concrete/Precast	II	2001	1,500	16.0	12	276,000
Utah	Salt Lake City / Salt Lake	I-80	Concrete/Precast	II	2000	1,800	14.0	11	288,407
Utah	Salt Lake Co	Bangerter, 126th S-Re	Concrete/Precast	I	1998	11,329	16.0	13	2,291,497
Utah	Salt Lake Co	Bangerter, 90th-126th	Concrete/Precast	II	1997	4,464	16.0	11	755,965
Utah	Salt Lake Co	Bangerter, Redwd/I-15	Concrete/Precast	I	1997	1,115	16.0	3	56,545
Utah	Salt Lake Co	I-15	Concrete/Precast	I	1998	5,150	16.0	16	1,352,551

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Utah	Salt Lake Co	I-15	Concrete/Precast	I	1997	2,283	16.0	16	582,615
Utah	Salt Lake Co	I-215 E, 29th S-39th	Concrete/Precast	II	1997	2,348	13.0	6	187,349
Utah	Salt Lake Co	I-215 E, 31st S-50th	Concrete/Precast	II	1998	6,711	13.0	10	907,764
Utah	Salt Lake Co	I-215, 20th E - 23rd E	Concrete/Precast	II	1996	1,066	16.0	14	234,017
Utah	Sandy	13th E to 20th E	Concrete/Precast	I	1998	2,296	10.0	11	249,381
Utah	W Jordan	Bangerter(e)	Concrete/Precast	I	1993	144	12.0	10	16,508
Utah	Sandy	7th E	Concrete/Precast	I	1996	525	7.0	26	95,048
Utah	Salt Lake City (5-9 N)	I-215 W (e)	Concrete/Precast	I	1986	3,100	3.0	9	80,819
Utah	Taylorsville / Salt Lake	I-215	Concrete/Precast	II	1999	1,800	14.0	12	309,755
Utah	Tylrsvl-Ben	I-215 W(w)	Concrete/Precast	II	1995	1,706	12.0	9	187,254
Utah	Union (Park Ave)	I-215 E (e)	Block	I	1985	8,580	8.0	2	125,624
Utah	Union (Park Ave)	I-215 E (w)	Block	I	1985	12,825	8.0	2	185,631
Utah	Union Ft (Casa Negra)	700 E(e)	Concrete/Precast	I	1994	239	10.0	13	30,126
Utah	W Jordan	90th S(n)	Concrete/Precast	I	1993	279	8.0	15	32,664
Utah	W Jordan	Bangerter(e)	Concrete/Precast	I	1993	935	12.0	10	107,300
Utah	W Jordan	Bangerter(e)	Concrete/Precast	I	1993	253	10.0	10	26,482
Utah	W Jordan	Bangerter(e)	Concrete/Precast	I	1993	335	10.0	13	43,715
Utah	W Jordan	Bangerter(e)	Concrete/Precast	I	1993	407	10.0	13	53,083
Utah	W Jordan	Bangerter(e)	Concrete/Precast	I	1993	1,273	10.0	10	127,419
Utah	W Jordan	Bangerter(e)	Concrete/Precast	I	1993	3,287	12.0	9	360,195
Utah	Sandy	20th E	Concrete/Precast	I	1996	9,050	7.0	14	872,173
Utah	Holladay (39 S ramp)	I-215 E (w)	Concrete/Precast	I	1992	1,200	10.0	10	119,863
<b>Subtotal</b>						264,350			34,521,365
Vermont	Burlington	Rt 127	Comb/Berm/Wood	I	1985	1,902	3.0	7	42,588
Vermont	Burlington	Champlain Pkwy	Wood/Unspecified	I	1989	1,391	10.0	26	364,019
<b>Subtotal</b>						3,293			406,608



State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Virginia	Prince William Co	I-95	Concrete/Precast	I	1995	4,267	16.0	19	1,297,142
Virginia	Spottsylvania Co	Rt 620	Concrete/Precast	I	1995	459	7.0	19	61,769
Virginia	Arlington	I-66	Metal/Unspecified	I	0	194	13.0	0	0
Virginia	Salem	Rt 117	Comb/Metal/Concrete	I	1995	2,998	12.0	20	710,340
Virginia	Roanoke	Rt 117	Concrete/Precast	I	1997	2,827	12.0	20	663,020
Virginia	Richmond	Rt 33	Wood/Unspecified	I	1976	1,584	13.0	9	192,453
Virginia	Richmond	I-95	Metal/Unspecified	I	1980	3,300	20.0	6	416,860
Virginia	Richmond	I-95	Comb/Berm/Wood	I	1980	800	10.0	8	67,539
Virginia	Richmond	I-95	Comb/Berm/Wood	I	1980	751	13.0	9	87,680
Virginia	Prince William Co	Rt 123	Concrete/Precast	I	1995	220	7.0	19	29,696
Virginia	Virginia Beach	190	Concrete/Precast	I	2000	560	9.0	16	81,549
Virginia	Chesapeake	Rt 168	Wood/Unspecified	I	1984	2,201	13.0	7	206,410
Virginia	Norfolk	I-64	Concrete/Precast	I	1998	3,014	21.0	12	762,134
Virginia	Chesterfield	150	Concrete/Precast	I	2001	4,660	15.0	16	1,118,000
Virginia	Chesterfield	150	Concrete/Precast	I	2001	1,700	15.0	16	408,000
Virginia	Chesterfield	150	Concrete/Precast	I	2001	700	15.0	16	168,000
Virginia	Chesterfield	150	Concrete/Precast	I	2001	1,700	15.0	16	408,000
Virginia	Chesterfield	150	Concrete/Precast	I	2001	1,900	15.0	16	456,000
Virginia	Chesterfield	150	Concrete/Precast	I	2001	1,600	15.0	16	384,000
Virginia	Chesterfield	150	Concrete/Precast	I	2001	2,700	15.0	16	648,000
Virginia	Chesapeake	Rt 168	Wood/Unspecified	I	1984	2,099	13.0	7	203,283
Virginia	Chesterfield	150	Concrete/Precast	I	2001	1,900	15.0	16	456,000
Virginia	Chesapeake	I-64	Concrete/Precast	I	1995	2,598	19.0	19	933,657
Virginia	Chesapeake	I-64	Concrete/Precast	I	1995	2,299	18.0	19	795,865
Virginia	Chesapeake	I-464	Comb/Metal/Concrete	I	1983	1,443	16.0	29	661,187
Virginia	Chesapeake	I-464	Comb/Metal/Concrete	I	1984	859	13.0	35	390,929
Virginia	Chesapeake	190	Concrete/Precast	I	2001	430	8.0	16	55,000
Virginia	Chesapeake	190	Concrete/Precast	I	2001	1,685	10.0	17	285,000

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Virginia	Chesapeake	190	Concrete/Precast	I	2001	260	9.0	16	37,000
Virginia	Chesterfield	150	Concrete/Precast	I	2001	2,600	15.0	16	624,000
Virginia	City of Suffolk	R000	Concrete/Precast	I	2001	4,720	18.0	16	1,351,000
Virginia	Arlington	I-66	Metal/Unspecified	I	0	220	13.0	0	0
Virginia	Washington Co	I-81	Concrete/Precast	I	1998	2,306	21.0	18	871,666
Virginia	Fairfax	6197	Concrete/Precast	I	2000	660	14.0	17	153,154
Virginia	Fairfax	29	Concrete/Precast	I	2001	1,200	29.0	16	566,000
Virginia	Fairfax	29	Concrete/Precast	I	2001	1,736	26.0	16	719,000
Virginia	Fairfax	29	Concrete/Precast	I	2001	620	13.0	15	119,000
Virginia	Danville	Rt 265	Concrete/Unspecified	I	1976	1,000	13.0	1	11,003
Virginia	Chesterfield	150	Concrete/Precast	I	2001	2,800	15.0	16	672,000
Virginia	City of Suffolk	R000	Concrete/Precast	I	2001	935	14.0	16	211,200
Virginia	Arlington Co	Rt 50	Concrete/Precast	I	1993	984	10.0	21	201,891
Virginia	City of Hampton	I-64	Concrete/Precast	I	2001	1,947	24.0	16	748,000
Virginia	City of Hampton	I-64	Concrete/Precast	I	2001	800	14.0	26	294,000
Virginia	Chesterfield Co	Rt 150	Concrete/Precast	I	1993	987	14.0	21	290,135
Virginia	Chesterfield Co	I-295	Concrete/Precast	I	1991	3,664	20.0	14	1,041,213
Virginia	Chesterfield	150	Concrete/Precast	I	2001	3,550	15.0	16	852,000
Virginia	Chesterfield	150	Concrete/Precast	I	2001	450	15.0	16	108,000
Virginia	Chesterfield	150	Concrete/Precast	I	2001	700	15.0	16	168,000
Virginia	Danville	Rt 265	Concrete/Unspecified	I	1976	1,351	13.0	3	50,667
Virginia	Fairfax Co	Dulles Toll Rd	Concrete/Unspecified	T	1983	3,900	30.0	31	3,653,060
Virginia	Fairfax Co	Fairfax Co Pkwy	Concrete/Precast	I	1998	2,142	11.0	18	435,883
Virginia	Fairfax Co	I-66	Concrete/Precast	O	1992	2,312	16.0	21	761,888
Virginia	Fairfax Co	I-495	Concrete/Precast	I	1991	4,900	20.0	21	2,042,152
Virginia	Fairfax Co	Dulles Toll Rd	Concrete/Precast	T	1992	3,031	16.0	20	963,037
Virginia	Fairfax Co	Dulles Toll Rd	Concrete/Precast	T	1992	2,601	16.0	25	1,020,902
Virginia	Fairfax Co	7100	Concrete/Precast	I	2000	2,100	13.0	16	434,599





State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Virginia	Fairfax Co	I-66	Concrete/Precast	O	1992	892	16.0	24	344,434
Virginia	Fairfax Co	I-66	Concrete/Precast	O	1992	1,155	23.0	23	602,070
Virginia	Fairfax Co	I-66	Concrete/Precast	O	1992	699	16.0	23	260,392
Virginia	Fairfax Co	I-66	Concrete/Precast	O	1992	879	20.0	24	417,454
Virginia	Fairfax Co	I-66	Concrete/Precast	O	1992	5,468	20.0	20	2,219,532
Virginia	Fairfax Co	I-66	Concrete/Precast	O	1992	1,427	16.0	22	511,140
Virginia	Norfolk	I-64	Concrete/Precast	I	1993	4,336	18.0	22	1,714,068
Virginia	Fairfax Co	Fairfax Co Pkwy	Concrete/Precast	I	1998	1,109	26.0	18	526,027
Virginia	Fairfax Co	I-495	Comb/Other	I	1978	1,499	20.0	30	895,571
Virginia	Fairfax Co	I-495	Comb/Wood/Concrete	I	1978	3,726	23.0	15	1,312,202
Virginia	Fairfax Co	I-495	Concrete/Unspecified	I	1978	1,899	20.0	15	583,757
Virginia	Fairfax Co	I-495	Metal/Unspecified	I	1978	1,899	16.0	27	814,745
Virginia	Fairfax Co	I-66	Concrete/Precast	I	1994	1,427	15.0	21	442,829
Virginia	Fairfax Co	I-66	Concrete/Precast	I	1994	1,112	21.0	20	469,248
Virginia	Fairfax Co	I-495	Comb/Berm/Wood/Concrete	I	1978	4,002	23.0	15	1,372,573
Virginia	Arlington	I-66	Metal/Unspecified	I	0	403	7.0	0	0
Virginia	Fairfax Co	I-495	Comb/Berm/Wood/Concrete	I	1978	2,004	23.0	20	943,406
Virginia	Fairfax Co	Rt 608	Concrete/Precast	I	1995	895	12.0	19	207,519
Virginia	York Co	Rt 17	Comb/Other	I	1995	771	14.0	20	211,439
Virginia	Norfolk	I-64	Concrete/Precast	I	1993	4,979	19.0	21	1,992,170
Virginia	Norfolk	I-64	Concrete/Precast	I	1993	2,834	17.0	21	1,005,444
Virginia	Norfolk	I-64	Concrete/Precast	I	1993	1,214	14.0	21	359,660
Virginia	Wythe Co	Rt 71	Comb/Berm/Wood	I	1976	748	10.0	4	29,909
Virginia	Washington Co	I-81	Concrete/Precast	I	1998	3,460	21.0	17	1,206,162
Virginia	Fairfax Co	Dulles Toll Rd	Concrete/Precast	I	1996	5,602	22.0	18	2,237,052
Virginia	Fairfax Co	I-66	Concrete/Precast	I	1994	1,351	16.0	20	431,507
Virginia	Fairfax Co	I-495	Comb/Berm/Metal	I	1978	3,100	13.0	26	1,053,718
Virginia	Fairfax Co	Fairfax Co Pkwy	Concrete/Precast	I	1998	2,289	19.0	18	799,880

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Virginia	Fairfax Co	Fairfax Co Pkwy	Concrete/Precast	I	1998	1,266	16.0	18	373,125
Virginia	Fairfax Co	Fairfax Co Pkwy	Concrete/Precast	I	1998	5,218	17.0	18	1,589,491
Virginia	Fairfax Co	Fairfax Co Pkwy	Concrete/Precast	I	1998	2,099	17.0	16	578,515
Virginia	Fairfax Co	Fairfax Co Pkwy	Concrete/Precast	I	1998	1,145	12.0	19	254,456
Virginia	Fairfax Co	Fairfax Co Pkwy	Concrete/Precast	I	1998	669	11.0	18	132,363
Virginia	Fairfax Co	I-495	Comb/Berm/Concrete	I	1978	2,099	16.0	21	708,287
Virginia	Fairfax Co	I-495	Comb/Berm/Wood/Concrete	I	1978	3,798	13.0	35	1,716,474
Virginia	Fairfax Co	I-495	Comb/Berm/Metal	I	1978	3,287	13.0	29	1,259,443
Virginia	Washington Co	I-81	Concrete/Precast	I	1998	3,073	19.0	18	1,043,924
Virginia	Fairfax Co	I-495	Comb/Berm/Metal	I	1978	2,863	16.0	33	1,516,984
Virginia	Fairfax Co	I-495	Comb/Berm/Metal	I	1978	1,109	13.0	22	315,388
Virginia	Fairfax Co	I-495	Comb/Berm/Wood	I	1978	1,151	13.0	25	381,420
Virginia	Fairfax Co	I-495	Comb/Berm/Wood	I	1978	1,601	13.0	18	382,854
Virginia	Fairfax Co	I-495	Comb/Berm/Wood	I	1978	3,585	13.0	31	1,441,330
Virginia	Fairfax Co	I-495	Comb/Berm/Wood/Concrete	I	1978	1,945	13.0	35	888,888
Virginia	Fairfax Co	I-495	Comb/Berm/Wood/Concrete	I	1978	2,299	13.0	31	926,743
Virginia	Fairfax Co	I-495	Comb/Berm/Wood/Concrete	I	1978	2,306	20.0	29	1,338,927
Virginia	Fairfax Co	I-495	Comb/Berm/Concrete	I	1978	2,840	16.0	11	487,151
Virginia	Hampton	I-664	Wood/Unspecified	I	1984	2,240	13.0	10	295,542
Virginia	Herndon	Herndon Pkwy	Concrete/Precast	I	1996	895	12.0	20	210,442
Virginia	Henrico Co	Rt 60	Wood/Unspecified	I	1988	298	10.0	22	65,201
Virginia	Henrico Co	Rt 33	Wood/Unspecified	I	1977	640	12.0	43	326,890
Virginia	Henrico Co	Rt 33	Comb/Wood/Concrete	I	1977	285	14.0	41	162,234
Virginia	Henrico Co	Rt 33	Comb/Wood/Concrete	I	1977	157	16.0	40	99,278
Virginia	Henrico Co	I-295	Comb/Berm/Wood	I	1981	1,299	12.0	8	127,584
Virginia	Henrico Co	Rt 33	Comb/Metal/Concrete	I	1992	400	16.0	23	150,035
Virginia	Fauquier Co	Rt 17	Concrete/Precast	I	1995	1,978	22.0	19	812,496
Virginia	Henrico	295	Berm Only	O	1999	1,700	12.0	0	1



State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Virginia	Fauquier Co	Rt 17	Concrete/Precast	I	1995	1,200	11.0	20	260,141
Virginia	Montgomery	81	Concrete/Precast	I	2000	2,218	27.0	16	937,819
Virginia	Fairfax Co	I-66	Metal/Unspecified	I	1980	1,171	13.0	10	151,481
Virginia	Fairfax Co	Rt 50	Concrete/Precast	I	1998	1,141	14.0	16	262,443
Virginia	Fairfax Co	Rt 123	Wood/Unspecified	I	1983	581	13.0	25	191,344
Virginia	Fairfax Co	Rt 123	Wood/Unspecified	I	1983	1,000	13.0	25	329,718
Virginia	Fairfax Co	I-95	Concrete/Precast	I	1992	3,001	23.0	22	1,503,110
Virginia	Fairfax Co	I-95	Concrete/Precast	I	1996	4,661	26.0	19	2,334,629
Virginia	Fairfax Co	I-95	Comb/Metal/Concrete	I	1995	4,599	26.0	19	2,302,071
Virginia	Fairfax Co	I-66	Wood/Unspecified	I	1980	3,113	10.0	14	432,565
Virginia	Fauquier Co	Rt 17	Concrete/Precast	I	1995	502	10.0	19	95,029
Virginia	Fairfax Co	I-66	Metal/Unspecified	I	1980	2,368	16.0	10	392,521
Virginia	Fairfax Co	Rt 608	Comb/Metal/Concrete	I	1995	859	10.0	19	167,322
Virginia	Fairfax Co	I-66	Metal/Unspecified	I	1980	1,715	16.0	10	268,729
Virginia	Fairfax Co	I-66	Concrete/Unspecified	I	1980	531	16.0	11	96,934
Virginia	Fairfax Co	I-66	Concrete/Unspecified	I	1980	2,939	7.0	11	233,164
Virginia	Fairfax Co	I-66	Concrete/Precast	I	1994	4,195	26.0	20	2,158,791
Virginia	Fairfax Co	I-66	Concrete/Precast	I	1994	3,385	15.0	20	1,020,268
Virginia	Arlington	I-66	Metal/Unspecified	I	0	351	10.0	0	0
Virginia	Fairfax Co	Rt 7100	Concrete/Precast	I	1995	499	10.0	24	118,026
Virginia	Fairfax Co	I-66	Metal/Unspecified	I	1980	1,738	10.0	20	339,969
Virginia	Fairfax Co	Rt 7100	Concrete/Precast	I	1995	751	9.0	19	128,289
Virginia	Fairfax Co	Fairfax Co Pkwy	Concrete/Precast	I	1998	751	9.0	18	123,234
Virginia	Fairfax Co	Rt 7100	Concrete/Precast	I	1995	2,139	11.0	19	453,762
Virginia	Fairfax Co	Rt 7100	Concrete/Precast	I	1995	869	11.0	24	224,707
Virginia	Fairfax Co	Rt 7100	Concrete/Precast	I	1995	1,663	11.0	23	415,472
Virginia	Fairfax Co	Rt 7100	Concrete/Precast	I	1995	2,483	13.0	24	771,229
Virginia	Fairfax Co	Rt 7100	Concrete/Precast	I	1995	899	13.0	23	263,752

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Virginia	Fairfax Co	Rt 7100	Concrete/Precast	I	1995	1,004	11.0	22	245,127
Virginia	Fairfax Co	Rt 50	Concrete/Precast	I	1998	1,456	11.0	17	273,853
Virginia	Fairfax Co	Rt 7100	Concrete/Precast	I	1994	672	11.0	20	145,932
Virginia	Fairfax Co	Rt 50	Concrete/Precast	I	1998	1,358	15.0	18	360,574
Virginia	Fairfax Co	Rt 7100	Concrete/Precast	I	1995	1,620	10.0	23	373,172
Virginia	Fairfax Co	Rt 608	Concrete/Precast	I	1995	151	9.0	18	24,375
Virginia	Fairfax Co	Rt 608	Concrete/Precast	I	1995	249	10.0	19	46,564
Virginia	Fairfax Co	Rt 608	Concrete/Precast	I	1995	200	10.0	20	39,199
Virginia	Fairfax Co	Rt 608	Concrete/Precast	I	1995	351	10.0	20	68,599
Virginia	Fairfax Co	Rt 608	Concrete/Precast	I	1995	298	11.0	19	62,719
Virginia	Fairfax Co	Rt 608	Concrete/Precast	I	1995	689	10.0	20	136,841
Virginia	Fairfax Co	Rt 7100	Concrete/Precast	I	1995	1,145	12.0	19	264,893
Virginia	Fairfax Co	Rt 7100	Concrete/Precast	I	1995	1,076	8.0	23	199,988
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	197	13.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	1,200	13.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	1,814	23.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	449	16.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	358	13.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	1,204	16.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	594	13.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	2,555	13.0	0	0
Virginia	Arlington	I-66	Comb/Wood/Concrete	I	0	489	13.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	817	7.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	171	13.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	331	13.0	0	0
Virginia	Arlington	I-66	Concrete/Unspecified	I	0	1,519	16.0	0	0
Virginia	Arlington	I-66	Comb/Wood/Concrete	I	0	1,269	13.0	0	0
Virginia	Arlington	I-66	Comb/Wood/Concrete	I	0	869	23.0	0	0



State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Virginia	Newport News	I-64	Concrete/Precast	I	2000	3,070	19.0	16	921,907
Virginia	Newport News	I-64	Concrete/Precast	I	2000	5,520	16.0	16	1,389,324
Virginia	Newport News	I-64	Concrete/Precast	I	2000	2,400	16.0	16	626,538
Virginia	Newport News	I-64	Concrete/Precast	I	2000	3,070	19.0	16	921,907
Virginia	Newport News	I-64	Concrete/Precast	I	2000	3,470	15.0	16	847,319
Virginia	Newport News	I-64	Concrete/Precast	I	2000	4,920	19.0	16	1,474,852
Virginia	Newport News	I-64	Concrete/Precast	I	1998	4,323	19.0	18	1,490,219
Virginia	Newport News	I-64	Concrete/Precast	I	1995	3,175	21.0	19	1,240,125
Virginia	Newport News	I-64	Concrete/Precast	I	1998	1,240	16.0	18	353,727
Virginia	Newport News	I-64	Concrete/Precast	I	1998	3,470	15.0	19	966,474
Virginia	Newport News	I-64	Concrete/Precast	I	1998	3,070	19.0	18	1,057,759
Virginia	Newport News	I-64	Concrete/Precast	I	1998	2,401	16.0	19	718,865
Virginia	Arlington	I-66	Comb/Wood/Concrete	I	0	800	13.0	0	0
Virginia	Arlington	I-66	Metal/Unspecified	I	0	98	10.0	0	0
Virginia	Newport News	I-64	Concrete/Precast	I	1998	6,957	16.0	18	1,990,002
Virginia	Newport News	I-64	Concrete/Precast	I	2000	3,870	20.0	16	1,258,049
Virginia	Newport News	I-64	Concrete/Precast	I	1998	3,870	20.0	19	1,443,436
Virginia	Norfolk	I-264	Comb/Metal/Concrete	I	1985	3,421	20.0	23	1,561,569
Virginia	Norfolk	I-64	Concrete/Precast	I	1993	4,530	18.0	21	1,711,394
Virginia	Norfolk	I-264	Concrete/Precast	I	1996	2,949	15.0	19	832,540
Virginia	Norfolk	I-264	Concrete/Precast	I	1996	699	14.0	19	186,301
Virginia	Newport News	I-64	Concrete/Precast	I	1995	2,975	20.0	19	1,130,842
Virginia	Newport News	Rt 143	Concrete/Precast	I	1993	1,545	11.0	21	358,323
Virginia	Norfolk	I-264	Concrete/Precast	I	1996	6,160	13.0	20	1,600,329
Virginia	Norfolk	I-264	Concrete/Precast	I	1996	5,297	12.0	19	1,232,366
Virginia	Norfolk	I-64	Concrete/Precast	I	1993	2,306	21.0	22	1,046,892
Virginia	Norfolk	I-264	Concrete/Precast	I	1996	2,798	13.0	19	694,582
Virginia	Norfolk	I-264	Concrete/Precast	I	1996	1,059	12.0	19	245,208



State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Virginia	Norfolk	I-264	Comb/Metal/Concrete	I	1995	5,297	12.0	19	1,215,180
Virginia	Norfolk	I-264	Comb/Metal/Concrete	I	1985	699	13.0	31	283,922
Virginia	Newport News	Rt 60	Concrete/Precast	I	1986	853	13.0	25	272,127
Virginia	Norfolk	I-264	Comb/Metal/Concrete	I	1995	6,160	13.0	20	1,578,011
Virginia	Norfolk	I-264	Comb/Metal/Concrete	I	1995	2,798	13.0	19	684,896
Virginia	Norfolk	I-264	Comb/Metal/Concrete	I	1995	2,949	15.0	19	820,929
Virginia	Norfolk	I-264	Comb/Metal/Concrete	I	1995	1,043	12.0	19	241,789
Virginia	Norfolk	I-264	Comb/Metal/Concrete	I	1995	682	14.0	19	183,702
<b>Subtotal</b>						623,988			194,486,33
Washington	Seattle	I-5	Concrete/Precast	I	1997	1,056	21.0	21	462,340
Washington	Seattle	I-5	Concrete/Precast	I	1997	1,124	13.0	22	317,097
Washington	Seattle	I-5	Concrete/Precast	I	1997	2,784	15.0	22	903,614
Washington	Seattle	I-5	Concrete/Precast	II	1987	341	31.0	35	368,293
Washington	Seattle	I-5	Concrete/Precast	I	1984	1,014	7.0	20	143,862
Washington	Seattle	I-5	Comb/Berm/Concrete	II	1990	1,909	13.0	37	923,783
Washington	Seattle	I-5	Concrete/Precast	I	1988	3,713	8.0	11	325,121
Washington	Sea Tac	I-5	Concrete/Precast	I	1995	2,017	10.0	18	370,485
Washington	Sea Tac	I-5	Concrete/Precast	I	1995	1,774	11.0	18	345,807
Washington	Sea Tac	I-5	Concrete/Precast	I	1995	853	12.0	18	184,908
Washington	Richland	SR 240	Concrete/Precast	I	1980	6,396	7.0	7	316,747
Washington	Seattle	I-5	Concrete/Precast	I	1997	3,224	15.0	21	997,856
Washington	Seattle	I-5	Concrete/Precast	I	1997	1,614	18.0	21	616,453
Washington	Seattle	I-5	Concrete/Unspecified	I	1985	735	8.0	23	136,282
Washington	Seattle	I-5	Wood/Glue Laminated	II	1985	1,902	10.0	25	472,729
Washington	Seattle	I-90	Comb/Berm/Concrete	I	1995	3,674	20.0	35	2,545,029
Washington	Seattle	I-90	Comb/Berm/Concrete	II	1988	2,503	15.0	13	477,522
Washington	Shoreline	I-5	Concrete/Precast	I	1995	977	10.0	21	203,483
Washington	Renton	SR 515	Concrete/Unspecified	I	1981	420	7.0	2	6,103

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Washington	Shoreline	I-5	Concrete/Precast	I	1995	935	10.0	22	209,961
Washington	Redmond	520	Concrete/Precast	I	1998	844	14.0	17	197,403
Washington	Seattle	I-90	Concrete/Unspecified	I	1993	1,066	13.0	37	517,530
Washington	Shoreline	I-5	Concrete/Precast	I	1993	1,781	14.0	29	712,805
Washington	Seattle	I-5	Wood/Glue Laminated	I	1995	249	11.0	24	65,784
Washington	Renton	I-405	Concrete/Precast	I	1997	2,380	18.0	24	1,024,956
Washington	Orchard	SR 500	Berm Only	I	1976	1,200	7.0	4	36,007
Washington	Orchard	SR 500	Berm Only	I	1981	11,916	10.0	0	47,787
Washington	Tumwater	I-5	Concrete/Unspecified	I	1991	456	10.0	16	72,279
Washington	Shoreline	I-5	Concrete/Precast	I	1995	479	10.0	22	104,485
Washington	Orchard	SR 500	Concrete/Unspecified	I	1981	499	7.0	14	50,483
Washington	Pasco	SR 12	Berm Only	I	1974	800	7.0	7	41,314
Washington	Pasco	SR 12	Concrete/Precast	I	1984	6,924	9.0	16	989,832
Washington	Port Orchard	SR 16	Berm Only	I	1976	751	13.0	12	114,526
Washington	Preston	I-90	Berm Only	I	1977	600	7.0	7	31,154
Washington	Redmond	520	Concrete/Precast	I	1998	835	12.0	17	165,453
Washington	Redmond	520	Concrete/Precast	I	1998	1,444	16.0	16	374,266
Washington	Renton	I-405	Concrete/Precast	I	1997	2,796	12.0	25	852,336
Washington	Renton	SR 515	Concrete/Precast	I	1983	607	3.0	9	16,860
Washington	Renton	I-405	Concrete/Unspecified	I	1993	745	11.0	21	175,209
Washington	Renton	I-405	Concrete/Unspecified	I	1992	443	9.0	16	65,119
Washington	Renton	I-405	Concrete/Unspecified	I	1992	941	10.0	9	88,752
Washington	Renton	I-405	Concrete/Unspecified	I	1993	1,279	10.0	34	432,743
Washington	Renton	SR 169	Berm Only	I	1995	751	3.0	0	1
Washington	Renton	SR 169	Berm Only	I	1995	1,410	6.0	0	1
Washington	Renton	SR 169	Berm Only	I	1995	895	3.0	0	1
Washington	Renton	SR 169	Concrete/Precast	I	1995	1,391	8.0	15	169,228
Washington	Renton	SR 169	Concrete/Precast	I	1995	823	9.0	36	263,198

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Washington	Renton	SR 169	Concrete/Precast	I	1995	961	12.0	22	254,058
Washington	Renton	SR 515	Berm Only	I	1981	2,959	16.0	1	23,729
Washington	Renton	I-405	Concrete/Precast	I	1997	2,203	12.0	27	709,108
Washington	Vancouver	I-405	Other	I	1995	1,200	6.0	17	125,792
Washington	Tumwater	I-5	Concrete/Unspecified	I	1991	1,512	10.0	16	244,396
Washington	Spokane	I-90	Concrete/Unspecified	I	1995	3,444	12.0	4	179,604
Washington	Spokane	I-90	Concrete/Unspecified	I	1995	6,035	14.0	3	270,832
Washington	Tukwila	I-5	Concrete/Precast	I	1997	648	12.0	19	149,678
Washington	Tukwila	I-5	Concrete/Precast	I	1997	2,268	12.0	19	520,823
Washington	Tukwila	I-5	Concrete/Precast	I	1997	1,281	14.0	37	659,177
Washington	Tumwater	I-5	Concrete/Precast	I	1988	1,364	7.0	7	71,120
Washington	Tumwater	I-5	Concrete/Precast	I	1988	5,602	8.0	23	1,037,408
Washington	Tumwater	I-5	Concrete/Unspecified	I	1991	1,214	10.0	16	196,389
Washington	Tumwater	I-5	Concrete/Unspecified	I	1991	1,440	7.0	22	221,673
Washington	Spokane	I-90	Comb/Concrete/Block	I	2000	562	12.0	19	129,286
Washington	Vancouver	I-205	Concrete/Precast	I	1984	600	12.0	13	94,960
Washington	Spokane	I-90	Comb/Concrete/Block	I	2000	4,559	16.0	17	1,210,313
Washington	Vancouver	I-5	Berm Only	I	1981	1,000	7.0	2	13,539
Washington	Vancouver	I-5	Concrete/Unspecified	I	1981	708	7.0	33	165,851
Washington	Vancouver	I-5	Concrete/Unspecified	I	1980	4,130	16.0	7	484,134
Washington	Vancouver	I-5	Concrete/Unspecified	I	1981	456	7.0	16	49,593
Washington	Vancouver	I-5	Concrete/Unspecified	I	1981	1,692	7.0	14	165,438
Washington	Vancouver	I-5	Concrete/Unspecified	I	1981	443	7.0	15	47,723
Washington	Walla Walla	SR 125	Berm Only	I	1989	1,200	7.0	7	57,140
Washington	Walla Walla	SR 125	Comb/Berm/Concrete	I	1989	2,070	9.0	5	96,937
Washington	Orchard	SR 500	Berm Only	I	1981	1,548	7.0	1	9,312
Washington	Everett	SR 526	Concrete/Precast	I	1995	1,118	14.0	29	450,376
Washington	Tumwater	I-5	Concrete/Unspecified	I	1988	1,050	8.0	19	163,238

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Washington	Snohomish	I-405	Concrete/Precast	I	1999	1,856	11.0	32	649,652
Washington	Shoreline	I-5	Concrete/Precast	I	1995	2,260	12.0	21	559,090
Washington	Shoreline	I-5	Concrete/Precast	I	1995	876	14.0	19	238,998
Washington	Snoh/Bothell	I-405	Concrete/Precast	I	1999	923	11.0	32	322,957
Washington	Snoh/Bothell	I-405	Concrete/Precast	I	1999	160	11.0	32	56,011
Washington	Snohomish	525	Berm Only	I	1998	997	22.0	3	68,463
Washington	Snohomish	525	Concrete/Precast	I	1998	1,608	11.0	29	520,915
Washington	Snohomish	525	Concrete/Precast	I	2000	922	14.0	19	248,626
Washington	Snohomish	525	Concrete/Precast	I	1998	511	13.0	33	222,078
Washington	Snohomish	525	Concrete/Precast	I	1998	840	16.0	21	281,601
Washington	Snohomish	525	Concrete/Precast	I	1998	364	12.0	38	164,569
Washington	Spokane	I-90	Comb/Concrete/Block	I	2000	96	11.0	13	13,923
Washington	Snohomish	I-405	Concrete/Precast	I	1999	1,475	11.0	32	516,309
Washington	Shoreline	I-5	Concrete/Precast	I	1995	1,246	13.0	19	312,298
Washington	Snohomish	I-405	Concrete/Precast	I	1999	1,046	11.0	32	366,288
Washington	Snohomish	SR 2	Berm Only	I	1979	548	10.0	2	8,366
Washington	Snohomish	SR 2	Berm Only	I	1979	7,652	10.0	2	140,249
Washington	Snohomish	SR 2	Berm Only	I	1979	525	10.0	1	4,097
Washington	Snohomish Co	I-5/I-405	Berm Only	I	1984	1,699	10.0	0	2
Washington	Snohomish Co	SR 525	Berm Only	I	1984	1,148	10.0	1	17,051
Washington	Spokane	I-90	Concrete/Unspecified	I	1995	1,079	12.0	18	232,704
Washington	Spokane	I-90	Concrete/Unspecified	I	1995	1,886	8.0	21	320,661
Washington	Spokane	I-90	Comb/Concrete/Block	I	2000	1,254	15.0	16	295,368
Washington	Spokane	I-90	Comb/Concrete/Block	I	2000	3,480	16.0	16	884,712
Washington	Snohomish	525	Concrete/Precast	I	1998	96	11.0	32	34,232
Washington	Everett	I-5	Concrete/Precast	I	1998	1,032	10.0	18	182,569
Washington	Kelso	I-5	Concrete/Precast	I	1983	1,010	8.0	21	166,289
Washington	Evergreen Floating Bridge	SR 520	Berm Only	I	1963	180	7.0	4	5,023

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Washington	Covington	18	Concrete/Precast	I	1998	1,340	12.0	15	234,829
Washington	Orchard	SR 500	Berm Only	I	1976	800	10.0	6	51,611
Washington	Covington	18	Concrete/Precast	I	1998	2,261	12.0	14	377,404
Washington	Eastgate	I-90	Berm Only	I	1975	800	10.0	8	63,288
Washington	Eastgate	I-90	Wood/Unspecified	I	1995	1,050	6.0	7	46,184
Washington	Everett	I-5	Berm Only	I	1997	2,260	15.0	0	0
Washington	Everett	I-5	Berm Only	I	1995	600	8.0	0	1
Washington	Everett	I-5	Berm Only	I	1998	1,000	15.0	0	0
Washington	Clark	I-205	Comb/Berm/Concrete	I	1995	1,750	16.0	21	593,929
Washington	Everett	I-5	Concrete/Precast	I	1997	3,872	18.0	15	1,061,054
Washington	Clark	I-205	Comb/Berm/Concrete	U	1995	4,100	12.0	29	1,425,431
Washington	Everett	I-5	Concrete/Precast	I	1998	1,500	12.0	22	392,523
Washington	Everett	I-5	Concrete/Precast	I	1997	3,096	15.0	17	771,675
Washington	Everett	I-5	Concrete/Precast	I	1998	1,624	13.0	18	378,831
Washington	Everett	I-5	Concrete/Precast	I	1998	2,815	19.0	21	1,113,671
Washington	Everett	SR 526	Concrete/Unspecified	I	1995	1,653	13.0	31	667,577
Washington	Everson	SR 544	Berm Only	I	1993	620	3.0	5	9,996
Washington	Federal Wy	I-5	Concrete/Precast	I	1995	3,001	11.0	16	540,857
Washington	High Point	I-90	Berm Only	I	1978	1,601	3.0	29	138,480
Washington	High Point	I-90	Berm Only	I	1977	850	10.0	4	34,246
Washington	Issaquah	I-90	Berm Only	I	1978	1,200	7.0	3	26,271
Washington	Everett	I-5	Berm Only	I	1995	751	10.0	0	1
Washington	Bellevue	I-90	Concrete/Unspecified	I	1982	774	18.0	55	765,724
Washington	Bellevue	520	Concrete/Precast	I	1998	2,331	21.0	28	1,369,267
Washington	Bellevue	I-405	Berm Only	I	1990	1,752	20.0	0	1
Washington	Bellevue	I-405	Block	I	1992	1,368	11.0	30	450,766
Washington	Bellevue	I-405	Block	I	1993	1,364	11.0	28	420,308
Washington	Bellevue	I-405	Block	I	1992	541	10.0	36	193,219

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Washington	Bellevue	I-405	Comb/Berm/Block	I	1993	3,756	14.0	22	1,180,022
Washington	Bellevue	I-405	Comb/Concrete/Block	I	1993	1,079	12.0	41	533,765
Washington	Bellevue	I-405	Concrete/Precast	I	1993	1,519	15.0	27	604,121
Washington	Bellevue	I-405	Concrete/Precast	I	1994	3,260	10.0	28	926,031
Washington	Bellevue	I-405	Concrete/Precast	I	1994	1,860	6.0	33	372,380
Washington	Clark	I-205	Other	I	1996	1,375	6.0	15	120,466
Washington	Bellevue	I-405	Wood/Unspecified	I	1994	207	9.0	36	66,959
Washington	Covington	18	Concrete/Precast	I	1998	5,494	15.0	11	922,544
Washington	Bellevue	I-90	Concrete/Unspecified	I	1988	472	13.0	15	94,828
Washington	Bothell	I-405	Block	I	1994	689	8.0	29	162,273
Washington	Bothell	I-405	Concrete/Precast	I	1999	753	15.0	22	247,168
Washington	Bothell	I-405	Concrete/Precast	I	1999	878	16.0	22	305,512
Washington	Chelan	285	Berm Only	S	1995	200	10.0	7	14,254
Washington	Clark	14	Comb/Berm/Concrete	I	1996	2,350	15.0	27	963,727
Washington	Clark	I-205	Berm Only	O	1996	2,400	10.0	12	289,118
Washington	Clark	I-205	Berm Only	O	1996	1,250	6.0	12	90,349
Washington	Clark	I-205	Berm Only	O	1996	2,200	10.0	12	265,025
Washington	Clark	I-205	Berm Only	O	1996	1,000	9.0	12	108,419
Washington	Bellevue	I-405	Wood/Unspecified	I	1973	735	13.0	12	116,917
Washington	MtLk Terrace	I-5	Concrete/Precast	I	1992	561	12.0	22	150,372
Washington	Lynnwood	I-5	Concrete/Precast	I	1995	577	10.0	20	114,169
Washington	Lynnwood	I-5	Concrete/Precast	I	1995	1,571	10.0	22	343,595
Washington	Lynnwood	I-5	Concrete/Precast	I	1998	192	13.0	24	59,335
Washington	Mercer Island	I-90	Berm Only	I	1990	522	10.0	0	1
Washington	Mercer Island	I-90	Comb/Berm/Concrete	I	1988	7,944	10.0	0	0
Washington	Mercer Island	I-90	Concrete/Precast	I	1990	9,200	7.0	0	0
Washington	Mill Plain Road	I-205	Berm Only	I	1977	771	7.0	4	23,306
Washington	MtLk Terrace	I-5	Comb/Other	I	1993	1,670	14.0	21	493,388

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Washington	MtLk Terrace	I-5	Concrete/Precast	I	1993	1,000	13.0	21	279,337
Washington	MtLk Terrace	I-5	Concrete/Precast	I	1993	1,706	11.0	22	411,338
Washington	Lynnwood	I-5	Concrete/Precast	I	1995	1,719	3.0	7	36,776
Washington	MtLk Terrace	I-5	Concrete/Precast	I	1993	213	10.0	24	51,774
Washington	Olympia	I-5	Wood/Unspecified	I	1987	8,331	10.0	10	809,935
Washington	North Bend	I-90	Berm Only	I	1976	2,001	13.0	8	208,047
Washington	North Bend	I-90	Berm Only	I	1977	1,450	3.0	29	124,194
Washington	North Bend	I-90	Berm Only	I	1976	1,099	10.0	10	114,256
Washington	North Bend	I-90	Berm Only	I	1976	1,450	7.0	7	74,650
Washington	North Bend	I-90	Berm Only	I	1976	499	10.0	8	39,628
Washington	North Bend	I-90	Comb/Other	I	1976	1,401	7.0	11	106,424
Washington	Kennewick	SR 14	Concrete/Unspecified	I	1980	1,440	13.0	19	360,183
Washington	Orchard	I-205	Berm Only	I	1978	938	7.0	7	43,444
Washington	Clark	I-5	Concrete/Precast	I	1996	3,400	14.0	25	1,180,566
Washington	Orchard	I-205	Berm Only	I	1978	1,151	7.0	7	53,316
Washington	MtLk Terrace	I-5	Concrete/Precast	I	1993	1,187	11.0	17	222,398
Washington	Kent	167	Concrete/Precast	I	1997	2,010	9.0	16	293,813
Washington	Orchard	I-205	Berm Only	I	1978	951	7.0	7	44,050
Washington	Lynnwood	I-5	Berm Only	I	1995	1,000	12.0	0	1
Washington	Kent	167	Concrete/Precast	I	1997	2,342	8.0	15	283,341
Washington	Kent	I-5	Concrete/Precast	I	1995	1,128	12.0	17	225,010
Washington	Kent	I-5	Concrete/Precast	I	1995	708	9.0	19	122,218
Washington	Kent	I-5	Concrete/Precast	I	1995	1,056	10.0	18	185,913
Washington	King Co	SR 5	Berm Only	I	1980	712	10.0	2	13,308
Washington	Kirkland	I-405	Berm Only	I	1993	2,499	12.0	5	157,396
Washington	Kirkland	I-405	Berm Only	I	1995	141	10.0	0	1
Washington	Kirkland	I-405	Berm Only	I	1995	141	10.0	0	1
Washington	Kirkland	I-405	Berm Only	I	1978	620	13.0	12	94,962

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Washington	Kirkland	I-405	Concrete/Precast	I	1997	696	15.0	28	287,161
Washington	Kirkland	I-405	Concrete/Precast	I	1993	3,077	10.0	22	692,145
Washington	Kirkland	I-405	Concrete/Precast	I	1993	899	12.0	18	191,198
Washington	Kirkland	I-405	Concrete/Precast	I	1994	2,594	13.0	18	594,422
Washington	Kirkland	I-405	Concrete/Precast	I	1995	1,099	7.0	24	182,936
Washington	Kirkland	I-405	Concrete/Precast	I	1994	2,391	14.0	20	675,193
Washington	Kirkland	I-405	Concrete/Precast	I	1993	5,520	13.0	24	1,707,719
Washington	Kirkland	I-405	Concrete/Precast	I	1993	2,660	13.0	23	788,418
Washington	Kirkland	I-405	Concrete/Precast	I	1993	1,499	13.0	18	348,309
Washington	Lynnwood	I-5	Berm Only	I	1995	699	6.0	0	1
Washington	Kirkland	I-405	Concrete/Precast	I	1993	2,939	10.0	26	764,940
Washington	Kirkland	I-405	Concrete/Precast	I	1993	2,821	12.0	18	602,984
Washington	Kirkland	I-405	Concrete/Precast	I	1993	2,499	11.0	17	480,842
<b>Subtotal</b>						346,151			64,119,449
West Virginia	Raleigh Co	I-77	Berm Only	I	1980	850	7.0	2	11,591
West Virginia	Williamson	US 52	Wood/Post & Plank	I	1992	489	16.0	23	182,991
<b>Subtotal</b>						1,339			194,582
Wisconsin	Milwaukee	SH 794	Absorptive	I	1998	1,023	15.0	21	321,823
Wisconsin	Milwaukee	I-94	Concrete/Precast	II	1987	1,653	18.0	25	733,791
Wisconsin	Milwaukee	I-94	Metal/Unspecified	II	1987	2,578	18.0	15	708,961
Wisconsin	Milwaukee	I-94	Wood/Post & Plank	II	1984	686	19.0	0	0
Wisconsin	Milwaukee	I-94	Wood/Post & Plank	II	1984	1,896	18.0	0	0
Wisconsin	Portage	CH HH	Block	I	1998	587	8.0	34	157,979
Wisconsin	Milwaukee	SH 794	Absorptive	I	1998	1,397	12.0	25	424,747
Wisconsin	Milwaukee	I-94	Concrete/Precast	II	1984	1,719	21.0	0	0
Wisconsin	Milwaukee	SH 794	Absorptive	I	1998	676	15.0	34	345,603
Wisconsin	Milwaukee	I-94	Concrete/Precast	II	1984	1,007	17.0	0	0
Wisconsin	Milwaukee	SH 794	Absorptive	I	1998	948	12.0	29	325,612



State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
Wisconsin	Milwaukee	US 45	Absorptive	II	1992	1,715	17.0	24	706,393
Wisconsin	Milwaukee	US 45	Absorptive	II	2001	1,202	18.0	17	366,976
Wisconsin	Winnebago	US 41	Comb/Berm/Wood	I	1994	5,409	17.0	15	1,341,312
Wisconsin	Outagamie	SH 441	Wood/Glue Laminated	I	1992	5,655	12.0	25	1,686,348
Wisconsin	Winnebago	SH 441	Wood/Glue Laminated	I	1991	5,868	14.0	22	1,799,561
Wisconsin	Winnebago	US 10	Absorptive	I	1996	2,037	25.0	14	710,545
Wisconsin	Milwaukee	I-94	Berm Only	II	1994	518	20.0	36	374,258
Wisconsin	Milwaukee	I-43	Absorptive	I	1993	4,343	17.0	16	1,152,945
Wisconsin	Outagamie	SH 41	Absorptive	II	2000	2,329	14.0	19	613,939
Wisconsin	Milwaukee	I-894	Absorptive	II	1995	1,479	22.0	15	492,958
Wisconsin	Brown	SH 172	Comb/Berm/Wood	II	1990	4,530	28.0	14	1,734,931
Wisconsin	Calumet	SH 441	Absorptive	I	1992	11,411	18.0	23	4,786,253
Wisconsin	Dane	I-90/94	Absorptive	I	1998	11,792	14.0	26	4,237,257
Wisconsin	Dane	US 12	Absorptive	II	1994	2,280	17.0	20	771,293
Wisconsin	Eau Claire	SH 124	Comb/Berm/Concrete	I	1991	2,201	10.0	22	490,300
Wisconsin	Milwaukee	I-43	Absorptive	II	1991	1,348	20.0	26	698,663
Wisconsin	Milwaukee	I-894	Absorptive	II	1994	2,201	18.0	17	677,494
Wisconsin	Milwaukee	I-894	Absorptive	II	2001	395	13.0	18	90,588
Wisconsin	Milwaukee	I-94	Absorptive	II	1994	1,879	20.0	18	694,484
Wisconsin	Milwaukee	I-894	Absorptive	II	1994	1,752	17.0	18	535,307
Wisconsin	Milwaukee	I-894	Concrete/Precast	II	1988	1,542	19.0	21	615,937
Wisconsin	Milwaukee	I-894	Concrete/Precast	II	1988	2,119	18.0	21	812,211
Wisconsin	Milwaukee	I-894	Metal/Unspecified	II	1988	2,624	18.0	15	693,000
Wisconsin	Milwaukee	I-94	Absorptive	II	1991	4,093	21.0	23	1,958,523
Wisconsin	Milwaukee	I-94	Absorptive	II	1999	3,031	17.0	17	894,933
Wisconsin	Milwaukee	I-94	Absorptive	II	2001	922	20.0	15	274,458
Wisconsin	Milwaukee	I-94	Absorptive	II	1991	3,985	20.0	23	1,807,868
Wisconsin	Milwaukee	I-894	Absorptive	II	1992	2,565	16.0	25	1,029,714

State	City/County	Route	Material	Type	Year	Length (feet)	Height (feet)	Cost (\$/sq. ft.)	Barrier Cost in 2001 \$
<b>Subtotal</b>						105,395			35,066,966
Wyoming	Casper	4127 Beverly St	Block	II	1996	961	8.0	15	114,415