

BART	Data	Calculation	K, r ² max	K	K	K
Year	Annual Exits	Predicted Exits	116121002	110000000	115000000	120000000
1973	4591241	21029564	-3.1901	-3.1337	-3.1800	-3.2243
1974	13960680	22824405	-1.9903	-1.9285	-1.9793	-2.0276
1975	27876794	24732590	-1.1523	-1.0804	-1.1395	-1.1953
1976	32897431	26754556	-0.9281	-0.8517	-0.9146	-0.9737
1977	34599088	28889569	-0.8570	-0.7790	-0.8432	-0.9035
1978	38655206	31135597	-0.6952	-0.6128	-0.6806	-0.7440
1979	41191566	33489206	-0.5983	-0.5131	-0.5832	-0.6488
1980	34482335	35945478	-0.8619	-0.7839	-0.8480	-0.9083
1981	46879319	38497972	-0.3900	-0.2975	-0.3737	-0.4445
1982	53290643	41138716	-0.1647	-0.0622	-0.1467	-0.2246
1983	53699387	43858253	-0.1505	-0.0473	-0.1324	-0.2108
1984	58277463	46645731	0.0075	0.1193	0.0270	-0.0574
1985	60798419	49489042	0.0944	0.2116	0.1149	0.0266
1986	58894468	52375011	0.0287	0.1419	0.0485	-0.0369
1987	56240997	55289629	-0.0627	0.0451	-0.0438	-0.1255
1988	57595481	58218311	-0.0160	0.0945	0.0033	-0.0802
1989	60457004	61146190	0.0826	0.1991	0.1029	0.0152
1990	70549547	64058415	0.4370	0.5813	0.4619	0.3553
1991	71900906	66940451	0.4861	0.6351	0.5118	0.4020
1992	72987888	69778365	0.5260	0.6790	0.5523	0.4399
1993	73939485	72559087	0.5613	0.7180	0.5882	0.4733
1994	73175021	75270637	0.5329	0.6867	0.5594	0.4464
1995	72045140	77902306	0.4914	0.6409	0.5171	0.4070
1996	72446572	80444793	0.5061	0.6571	0.5321	0.4210
1997	75871750	82890292	0.6340	0.7989	0.6622	0.5419
1998	75667999	85232524	0.6262	0.7903	0.6543	0.5346
1999	81364678	87466737	0.8506	1.0443	0.8834	0.7448
2000	91092291	89589649	1.2918	1.5723	1.3377	1.1478
2001	97280846	91599376	1.6416	2.0345	1.7030	1.4544
2002	90796756	93495314	1.2769	1.5535	1.3221	1.1343
2003	87380764	95278019	1.1120	1.3515	1.1518	0.9854
2004	91042192	96949065	1.2893	1.5691	1.3350	1.1455
2005	92756099	98510901	1.3787	1.6825	1.4279	1.2251
2006	96852220	99966703	1.6147	1.9969	1.6746	1.4313
2007	1.02E+08	101320237	1.9537	2.5063	2.0346	1.7154
2008	1.07E+08	102575729	2.5217	3.7561	2.6608	2.1507

2009	1.07E+08	103737738	2.4474	3.5320	2.5766	2.0971
2010	1.01E+08	104811053	1.8993	2.4184	1.9764	1.6709
2011	1.04E+08	105800594	2.1233	2.8032	2.2180	1.8513
2012	1.11E+08	106711330	3.0315	#NUM!	3.2670	2.4858

		INTERCEPT	#NUM!	-206.0730	-186.5223
Regression R²	Value	b	#NUM!	0.1036758	0.0937815
INTERCEPT	-200.6959	r ²	#NUM!	0.8958617	0.8918182
b	0.1010				
r ²	0.896359				
t ₀	1987.9				

K	K
125000000	130000000
-3.2667	-3.3074
-2.0736	-2.1177
-1.2482	-1.2984
-1.0295	-1.0824
-0.9604	-1.0143
-0.8037	-0.8600
-0.7103	-0.7682
-0.9651	-1.0189
-0.5107	-0.5727
-0.2969	-0.3643
-0.2835	-0.3513
-0.1353	-0.2076
-0.0545	-0.1295
-0.1155	-0.1884
-0.2010	-0.2712
-0.1573	-0.2288
-0.0654	-0.1400
0.2590	0.1712
0.3031	0.2131
0.3388	0.2470
0.3702	0.2768
0.3450	0.2529
0.3079	0.2176
0.3210	0.2301
0.4346	0.3377
0.4278	0.3312
0.6231	0.5146
0.9882	0.8507
1.2555	1.0896
0.9763	0.8399
0.8428	0.7180
0.9862	0.8488
1.0566	0.9125
1.2357	1.0722
1.4738	1.2794
1.8145	1.5633

1.7743	1.5307
1.4373	1.2480
1.5836	1.3726
2.0527	1.7514

-173.8039 -164.4520
0.0873336 0.0825851
0.8816156 0.8708093