

Assumptions for Energy Expenditure Analysis:

Assumed change in real (inflation-adjusted) price of OSW and solar PV, 2022 to 2050 (Percent):

-20.0%

Assumed NJ Population increase, 2020 - 2050 (Percent):

12.0%

Assumed reduction in EMP per capita electric energy use because of improved efficiency, 2022 - 2050 (Percent)

-33.0%

Assumed reduction in BAU per capita fossil fuel use because of improved efficiency, 2022 -2050 (Percent)

-10.0%

Assumed reduction in per capital electric use because of improved energy efficiency under BAU scenario

-20.0%

Wholesale Generation Cost Increase, 2020-2022, assumed to remain constant in real (inflation-adjusted) dollars under BAU, 2022-2050

40.0%

Line No.	EMP Strategy Description	2023 - 2050 Estimated Cost (Net Increase) (Billions of 2020\$)	2023 - 2050 Estimated Cost (Net Increase) (Billions of \$)
1	Transportation Electrification (All vehicles electric)	\$167.4	\$272.82
2	Renewable Energy (100% wind/solar by 2050)	\$223.4	\$364.18
3	Building Electrification (100% electricity by 2050)	\$347.0	\$565.66
4	Residential Energy Efficiency Upgrades*	\$86.0	\$140.20
5	Upgrade NJ T&D Systems	\$20.0	\$32.60
Total Cost		\$843.7	\$1,375.5

*-includes energy conservation mandate, more stringent building codes, TOU meters, etc.

Cost in 2020\$ (Billions)

\$843.72

Inflation 2020-2022

12.3%

Source: St. Louis Federal Reserve, FRED Database, GDP Implicit price deflator, Q2_2022 vs Q2_2020

Assume 2020 cost is spent equally in all years, 2023-2050. (Delayed spending increases cost)

Assumed inflation 2022 - 2023:

5.00%

Assumed inflation 2023 - 2050:

2.30%

Source: US EIA, Annual Energy Outlook 2022, Table A20, Macroeconomic Indicators

Year	Spending 2020\$	Inflation Factor		Nominal/Real Cost Ratio	
2023	\$30.13	1.1793	\$35.54		1.63022
2024	\$30.13	1.2064	\$36.35		
2025	\$30.13	1.2342	\$37.19		
2026	\$30.13	1.2626	\$38.04		
2027	\$30.13	1.2916	\$38.92		
2028	\$30.13	1.3213	\$39.81		
2029	\$30.13	1.3517	\$40.73		
2030	\$30.13	1.3828	\$41.67		
2031	\$30.13	1.4146	\$42.63		
2032	\$30.13	1.4471	\$43.61		
2033	\$30.13	1.4804	\$44.61		
2034	\$30.13	1.5145	\$45.63		
2035	\$30.13	1.5493	\$46.68		
2036	\$30.13	1.5849	\$47.76		
2037	\$30.13	1.6214	\$48.86		
2038	\$30.13	1.6587	\$49.98		
2039	\$30.13	1.6968	\$51.13		
2040	\$30.13	1.7358	\$52.31		
2041	\$30.13	1.7758	\$53.51		
2042	\$30.13	1.8166	\$54.74		
2043	\$30.13	1.8584	\$56.00		
2044	\$30.13	1.9011	\$57.29		
2045	\$30.13	1.9449	\$58.60		

2046	\$30.13	1.9896	\$59.95
2047	\$30.13	2.0353	\$61.33
2048	\$30.13	2.0822	\$62.74
2049	\$30.13	2.1301	\$64.18
2050	\$30.13	2.1790	\$65.66

TOTAL **\$843.72**

\$1,375.46

2020\$

Homes & Apartments, conversion to Electric Heat Pumps

Number of homes/townhouses 2,300,000
 Electric heat pump net cost \$23,347 (DES study, 2014-2019, inflated to 2020\$; assume new refrigerant mandated by EPA increase heat pump cost by 5%, demand increases cost 5%)

Electric service upgrade cost (100 to 200 amp) \$2,500
 percent of NJ homes with oil/gas heat 85%
 Percent of NJ homes built before 1980 70% (these homes typically had 100 amp panels)
Total space heat Retrofit cost \$49,063,806,080

HP Water Heat Net Cost \$ 3,000.00
 percent of homes with oil/gas water heater 80%
HP Water Heater retrofit cost \$5,520,000,000

Multifamily units 1,300,000
 Avg. sq ft 1000
 Avg Cost/sq ft \$20.00
Retrofit cost \$26,000,000,000

Large buildings 8000
 (includes schools)
 Average cost to replace boilers (DEP) \$2,000,000.0
Total Cost \$16,000,000,000

Gas Stove Replacement
 Percent of hholds with gas range 69% EIA 2020 Residential Consumption Survey, NJ
 Net cost per replacement \$500.00
 220v circuit upgrade (assume half needed) \$1,000.00
Total Cost Gas Stove Replacement \$3,400,000,000

TOTAL Building Electrification \$99,983,806,080

Commercial Building Electrification - Deep Energy Retrofit (RMI)
 (Tanton method)
 Commercial square footage NJ that is retrofitted by 2050 2,470,000,000
 Upgrade cost per sq. foot (2020\$) \$100.00
Total Cost \$247,000,000,000

TOTAL Building Improvements: \$346,983,806,080

Year	Annual Cost 2020\$	Inflation Factor	Annual Cost Nominal
2023	\$12,392,278,789	1.1793	\$14,614,182,033
2024	\$12,392,278,789	1.2064	\$14,950,308,220
2025	\$12,392,278,789	1.2342	\$15,294,165,309
2026	\$12,392,278,789	1.2626	\$15,645,931,111
2027	\$12,392,278,789	1.2916	\$16,005,787,526
2028	\$12,392,278,789	1.3213	\$16,373,920,639
2029	\$12,392,278,789	1.3517	\$16,750,520,814
2030	\$12,392,278,789	1.3828	\$17,135,782,793
2031	\$12,392,278,789	1.4146	\$17,529,905,797
2032	\$12,392,278,789	1.4471	\$17,933,093,630
2033	\$12,392,278,789	1.4804	\$18,345,554,784
2034	\$12,392,278,789	1.5145	\$18,767,502,544
2035	\$12,392,278,789	1.5493	\$19,199,155,102
2036	\$12,392,278,789	1.5849	\$19,640,735,670
2037	\$12,392,278,789	1.6214	\$20,092,472,590
2038	\$12,392,278,789	1.6587	\$20,554,599,460
2039	\$12,392,278,789	1.6968	\$21,027,355,247
2040	\$12,392,278,789	1.7358	\$21,510,984,418
2041	\$12,392,278,789	1.7758	\$22,005,737,060
2042	\$12,392,278,789	1.8166	\$22,511,869,012
2043	\$12,392,278,789	1.8584	\$23,029,641,999
2044	\$12,392,278,789	1.9011	\$23,559,323,765
2045	\$12,392,278,789	1.9449	\$24,101,188,212
2046	\$12,392,278,789	1.9896	\$24,655,515,541
2047	\$12,392,278,789	2.0353	\$25,222,592,398
2048	\$12,392,278,789	2.0822	\$25,802,712,023
2049	\$12,392,278,789	2.1301	\$26,396,174,400
2050	\$12,392,278,789	2.1790	\$27,003,286,411
TOTAL	\$346,983,806,080		\$565,659,998,507

Account for

NJ Hourly Loads		348,016,548	Annual End-use Generation (MWh)	357,797,289 (includes losses)	MWh	Solver:	-9,780,741
Hour	Peak	Hourly Load	Peak Load (MW)	86,760			
0	36.5%	31,664					
1	34.9%	30,251	Max Wind/Solar Percent Difference	83%	Based on CY 2022 PJM data for solar and onshore wind		
2	33.5%	29,085					
3	32.8%	28,443	Percent Difference with Offshore Wind	83%	Assume that offshore wind more steady.		
4	32.5%	28,168					
5	32.7%	28,409	Battery Capacity Required for 24-hours (MW)	520,977	Assumes 4-hour batteries		
6	33.3%	28,883	(includes 20% roundtrip loss)				
7	33.9%	29,415	Battery Cost (Moss Landing), Millions of 2020\$	\$195,367			
8	34.6%	29,976					
9	35.8%	31,083					
10	37.2%	32,304					
11	38.2%	33,175					
12	38.6%	33,522					
13	38.8%	33,661					
14	38.7%	33,573					
15	39.2%	34,036					
16	41.5%	35,971					
17	44.0%	38,160					
18	43.9%	38,104					
19	43.0%	37,287					
20	42.1%	36,508					
21	40.8%	35,408					
22	39.1%	33,917					
23	36.7%	31,807					
24	34.5%	29,956					
25	33.2%	28,787					
26	32.2%	27,943					
27	31.7%	27,523					
28	31.7%	27,497					
29	32.1%	27,873					
30	33.0%	28,670					
31	33.9%	29,446					
32	34.7%	30,103					
33	35.8%	31,081					
34	37.3%	32,321					
35	38.0%	32,952					
36	37.9%	32,894					
37	37.6%	32,588					
38	38.2%	33,101					
39	38.9%	33,746					
40	41.8%	36,274					
41	45.1%	39,092					
42	45.3%	39,313					
43	45.0%	39,026					
44	44.3%	38,423					
45	42.9%	37,205					
46	41.0%	35,581					
47	38.7%	33,538					
48	36.8%	31,890					
49	35.8%	31,027					
50	35.4%	30,708					
51	35.6%	30,902					
52	36.5%	31,710					
53	38.5%	33,444					
54	42.0%	36,436					
55	45.2%	39,178					
56	47.4%	41,106					
57	49.3%	42,743					
58	50.5%	43,809					
59	51.3%	44,541					
60	51.6%	44,809					
61	51.9%	44,988					
62	52.0%	45,145					
63	52.5%	45,543					
64	54.0%	46,849					
65	56.7%	49,160					
66	56.3%	48,843					
67	55.2%	47,878					
68	53.9%	46,741					
69	51.8%	44,913					
70	48.7%	42,289					
71	45.9%	39,842					
72	44.0%	38,216					
73	43.1%	37,378					
74	42.8%	37,163					
75	42.7%	37,063					
76	43.7%	37,938					
77	45.5%	39,479					
78	48.9%	42,405					
79	51.5%	44,667					
80	51.9%	45,045					
81	50.4%	43,704					
82	48.6%	42,194					
83	47.3%	41,056					
84	46.6%	40,449					
85	47.1%	40,856					
86	48.3%	41,906					
87	49.5%	42,927					
88	52.3%	45,373					
89	56.2%	48,762					
90	56.3%	48,827					
91	55.4%	48,046					
92	54.0%	46,807					
93	51.8%	44,947					
94	48.7%	42,268					
95	45.6%	39,576					
96	43.6%	37,838					
97	42.5%	36,866					
98	41.8%	36,285					
99	41.7%	36,165					
100	42.1%	36,494					
101	43.6%	37,835					

102	46.8%	40,607
103	49.2%	42,684
104	50.7%	43,974
105	51.6%	44,729
106	52.0%	45,091
107	51.6%	44,739
108	50.2%	43,566
109	49.3%	42,731
110	49.0%	42,518
111	49.2%	42,726
112	51.2%	44,412
113	53.7%	46,553
114	53.1%	46,063
115	52.0%	45,108
116	50.5%	43,812
117	48.3%	41,893
118	45.3%	39,264
119	42.4%	36,771
120	40.2%	34,862
121	38.7%	33,574
122	38.2%	33,148
123	38.2%	33,103
124	39.0%	33,879
125	41.2%	35,732
126	45.0%	39,008
127	47.6%	41,300
128	48.6%	42,196
129	48.6%	42,191
130	48.0%	41,633
131	46.6%	40,472
132	45.8%	39,715
133	44.8%	38,886
134	45.5%	39,494
135	47.8%	41,443
136	50.8%	44,106
137	54.6%	47,340
138	54.3%	47,141
139	53.1%	46,065
140	51.7%	44,815
141	49.6%	43,005
142	46.8%	40,580
143	44.3%	38,397
144	42.2%	36,644
145	40.9%	35,456
146	40.4%	35,090
147	40.5%	35,137
148	41.0%	35,556
149	42.7%	37,038
150	45.1%	39,134
151	47.6%	41,269
152	49.3%	42,746
153	50.2%	43,593
154	50.4%	43,690
155	50.8%	44,053
156	51.4%	44,604
157	51.4%	44,611
158	51.1%	44,328
159	51.4%	44,571
160	52.9%	45,903
161	56.5%	49,013
162	56.3%	48,854
163	55.3%	48,011
164	54.0%	46,834
165	52.5%	45,526
166	49.9%	43,332
167	47.4%	41,157
168	45.3%	39,298
169	44.2%	38,318
170	43.5%	37,708
171	43.3%	37,549
172	43.5%	37,708
173	44.3%	38,474
174	45.9%	39,826
175	47.1%	40,859
176	48.3%	41,907
177	49.2%	42,679
178	49.1%	42,630
179	48.6%	42,168
180	47.7%	41,384
181	46.8%	40,593
182	46.3%	40,199
183	46.6%	40,403
184	48.6%	42,132
185	52.7%	45,689
186	53.2%	46,188
187	52.8%	45,777
188	51.9%	45,071
189	50.6%	43,869
190	48.7%	42,229
191	46.2%	40,125
192	44.2%	38,362
193	42.9%	37,229
194	42.1%	36,508
195	41.5%	35,984
196	41.3%	35,861
197	41.6%	36,058
198	42.3%	36,664
199	42.7%	37,083
200	43.6%	37,819
201	44.7%	38,823
202	46.3%	40,195
203	46.7%	40,547
204	46.7%	40,490
205	46.8%	40,570
206	46.7%	40,510

207	47.2%	40,978
208	49.1%	42,636
209	51.6%	44,735
210	51.3%	44,480
211	50.2%	43,519
212	48.8%	42,377
213	46.6%	40,430
214	43.9%	38,102
215	41.4%	35,955
216	39.5%	34,277
217	38.6%	33,493
218	38.2%	33,141
219	38.5%	33,377
220	39.7%	34,427
221	42.2%	36,598
222	46.4%	40,269
223	49.6%	43,066
224	49.7%	43,127
225	48.0%	41,679
226	46.4%	40,231
227	45.9%	39,846
228	46.9%	40,722
229	46.8%	40,567
230	48.0%	41,667
231	50.4%	43,758
232	53.6%	46,518
233	57.4%	49,804
234	57.4%	49,835
235	56.6%	49,108
236	55.3%	47,996
237	53.3%	46,270
238	50.5%	43,805
239	47.8%	41,469
240	45.8%	39,742
241	44.9%	38,919
242	44.6%	38,665
243	44.8%	38,886
244	45.7%	39,617
245	47.9%	41,597
246	51.8%	44,951
247	54.6%	47,393
248	54.7%	47,486
249	53.0%	45,983
250	50.8%	44,044
251	49.6%	43,037
252	48.8%	42,364
253	49.2%	42,681
254	50.5%	43,771
255	53.0%	45,973
256	56.8%	49,292
257	60.6%	52,568
258	60.7%	52,623
259	59.7%	51,829
260	58.5%	50,729
261	56.1%	48,673
262	53.1%	46,045
263	50.1%	43,488
264	48.1%	41,694
265	46.9%	40,714
266	46.4%	40,217
267	46.2%	40,101
268	46.8%	40,565
269	48.4%	42,018
270	51.9%	45,069
271	54.2%	47,032
272	53.8%	46,651
273	51.2%	44,401
274	49.0%	42,488
275	47.5%	41,194
276	46.7%	40,554
277	46.6%	40,406
278	48.1%	41,746
279	49.3%	42,782
280	51.8%	44,931
281	55.3%	48,012
282	55.4%	48,099
283	54.4%	47,211
284	53.1%	46,034
285	50.8%	44,102
286	48.0%	41,654
287	45.1%	39,120
288	43.0%	37,305
289	41.9%	36,385
290	41.4%	35,912
291	41.4%	35,920
292	42.1%	36,509
293	43.9%	38,047
294	47.6%	41,273
295	50.3%	43,607
296	50.0%	43,396
297	48.0%	41,669
298	45.8%	39,694
299	43.8%	38,029
300	43.7%	37,954
301	44.6%	38,664
302	45.5%	39,513
303	47.0%	40,785
304	49.3%	42,792
305	52.5%	45,568
306	52.3%	45,395
307	51.5%	44,674
308	50.1%	43,434
309	48.1%	41,697
310	45.3%	39,271
311	42.7%	37,076

312	40.8%	35,396
313	39.5%	34,242
314	38.9%	33,788
315	38.7%	33,569
316	39.4%	34,146
317	41.2%	35,722
318	44.5%	38,629
319	47.4%	41,094
320	48.0%	41,681
321	47.1%	40,855
322	44.5%	38,620
323	43.2%	37,467
324	42.9%	37,190
325	42.8%	37,106
326	43.4%	37,684
327	45.3%	39,305
328	48.5%	42,087
329	52.2%	45,322
330	52.8%	45,831
331	52.4%	45,450
332	51.7%	44,862
333	50.5%	43,782
334	48.6%	42,170
335	46.6%	40,417
336	44.9%	38,960
337	44.2%	38,315
338	43.9%	38,093
339	44.1%	38,302
340	44.7%	38,754
341	45.9%	39,786
342	47.7%	41,419
343	49.2%	42,667
344	49.3%	42,799
345	47.9%	41,554
346	46.5%	40,373
347	45.9%	39,853
348	46.6%	40,427
349	48.4%	41,974
350	49.2%	42,707
351	50.3%	43,644
352	52.7%	45,729
353	56.3%	48,825
354	56.6%	49,104
355	55.9%	48,489
356	55.1%	47,793
357	53.8%	46,648
358	52.0%	45,132
359	49.9%	43,304
360	48.1%	41,749
361	47.2%	40,931
362	46.4%	40,220
363	46.1%	39,988
364	46.4%	40,284
365	47.2%	40,929
366	48.3%	41,894
367	49.2%	42,683
368	49.1%	42,598
369	48.5%	42,114
370	48.4%	41,991
371	48.4%	41,987
372	48.8%	42,382
373	49.5%	42,980
374	50.4%	43,761
375	51.5%	44,691
376	53.4%	46,325
377	55.6%	48,225
378	55.0%	47,726
379	53.8%	46,717
380	52.4%	45,432
381	50.4%	43,762
382	47.6%	41,272
383	44.8%	38,830
384	42.4%	36,744
385	40.9%	35,496
386	39.8%	34,505
387	39.3%	34,129
388	39.6%	34,392
389	40.9%	35,526
390	43.1%	37,415
391	45.3%	39,305
392	47.0%	40,738
393	47.4%	41,093
394	48.6%	42,145
395	50.7%	44,015
396	51.2%	44,461
397	51.2%	44,389
398	51.1%	44,375
399	51.6%	44,743
400	53.3%	46,203
401	55.3%	47,998
402	54.9%	47,588
403	53.7%	46,555
404	52.3%	45,360
405	50.1%	43,447
406	47.3%	41,072
407	44.6%	38,695
408	42.6%	36,972
409	41.7%	36,196
410	41.5%	36,032
411	41.5%	35,974
412	42.2%	36,620
413	44.2%	38,324
414	47.8%	41,475
415	50.6%	43,862
416	50.2%	43,580

417	49.4%	42,832
418	48.9%	42,389
419	49.5%	42,905
420	48.2%	41,848
421	47.3%	41,011
422	47.9%	41,567
423	49.3%	42,774
424	51.9%	45,049
425	55.4%	48,087
426	55.6%	48,274
427	55.0%	47,731
428	53.6%	46,524
429	51.6%	44,781
430	48.7%	42,293
431	46.0%	39,906
432	44.0%	38,132
433	43.0%	37,304
434	42.5%	36,913
435	42.5%	36,881
436	43.3%	37,555
437	45.1%	39,119
438	48.8%	42,349
439	51.1%	44,333
440	51.1%	44,327
441	49.4%	42,836
442	46.9%	40,702
443	44.4%	38,499
444	42.8%	37,127
445	42.3%	36,689
446	43.1%	37,364
447	45.1%	39,121
448	48.1%	41,707
449	51.7%	44,845
450	51.9%	45,024
451	50.8%	44,116
452	49.5%	42,929
453	47.3%	41,056
454	44.3%	38,459
455	41.5%	35,989
456	39.1%	33,966
457	37.9%	32,909
458	37.4%	32,420
459	37.4%	32,460
460	38.1%	33,029
461	40.0%	34,672
462	43.7%	37,942
463	47.1%	40,840
464	49.3%	42,766
465	50.6%	43,933
466	51.4%	44,557
467	51.1%	44,339
468	50.7%	43,972
469	50.4%	43,719
470	50.0%	43,379
471	50.8%	44,055
472	52.4%	45,483
473	55.8%	48,385
474	56.2%	48,734
475	55.4%	48,102
476	54.3%	47,146
477	52.5%	45,563
478	50.0%	43,337
479	47.6%	41,258
480	45.8%	39,744
481	45.0%	39,048
482	44.9%	38,930
483	45.0%	39,066
484	46.1%	40,018
485	48.3%	41,864
486	52.1%	45,186
487	55.0%	47,694
488	55.7%	48,333
489	55.2%	47,901
490	53.6%	46,477
491	51.8%	44,935
492	50.1%	43,426
493	49.7%	43,132
494	51.6%	44,787
495	53.9%	46,732
496	56.2%	48,762
497	59.1%	51,306
498	59.1%	51,301
499	58.1%	50,379
500	56.7%	49,224
501	54.9%	47,626
502	52.5%	45,515
503	49.8%	43,178
504	47.8%	41,510
505	46.6%	40,436
506	46.1%	39,993
507	46.1%	40,018
508	46.4%	40,256
509	47.3%	41,071
510	48.9%	42,425
511	50.1%	43,489
512	49.7%	43,106
513	47.9%	41,583
514	45.7%	39,680
515	44.2%	38,344
516	43.1%	37,363
517	42.5%	36,896
518	43.2%	37,500
519	45.4%	39,387
520	48.6%	42,179
521	52.6%	45,606

522	53.7%	46,621
523	53.4%	46,353
524	52.8%	45,775
525	51.3%	44,537
526	49.4%	42,864
527	47.3%	41,078
528	45.6%	39,582
529	44.3%	38,475
530	43.6%	37,862
531	43.4%	37,616
532	43.5%	37,728
533	44.1%	38,258
534	45.3%	39,262
535	45.6%	39,561
536	45.7%	39,668
537	44.8%	38,879
538	42.2%	36,587
539	40.4%	35,047
540	39.8%	34,511
541	40.9%	35,512
542	42.6%	37,002
543	44.4%	38,492
544	47.8%	41,495
545	51.6%	44,745
546	52.2%	45,291
547	51.7%	44,872
548	50.6%	43,894
549	48.8%	42,356
550	46.3%	40,130
551	43.6%	37,844
552	41.7%	36,146
553	40.6%	35,234
554	40.3%	34,923
555	40.5%	35,176
556	41.4%	35,941
557	43.7%	37,912
558	47.9%	41,590
559	50.9%	44,185
560	51.2%	44,402
561	49.5%	42,939
562	46.8%	40,604
563	44.9%	38,974
564	43.9%	38,071
565	44.9%	38,986
566	46.5%	40,382
567	48.5%	42,102
568	51.8%	44,921
569	55.3%	48,012
570	55.4%	48,069
571	54.4%	47,169
572	52.8%	45,768
573	50.3%	43,674
574	47.0%	40,814
575	44.0%	38,207
576	41.7%	36,174
577	40.5%	35,137
578	39.7%	34,467
579	39.6%	34,334
580	40.2%	34,882
581	42.4%	36,767
582	46.4%	40,238
583	49.2%	42,695
584	49.8%	43,183
585	50.4%	43,741
586	50.7%	43,955
587	49.3%	42,790
588	47.2%	40,993
589	46.7%	40,542
590	46.1%	39,997
591	46.9%	40,712
592	49.3%	42,805
593	53.2%	46,182
594	54.1%	46,916
595	53.4%	46,353
596	52.7%	45,699
597	50.5%	43,836
598	47.8%	41,475
599	45.1%	39,153
600	43.4%	37,659
601	42.6%	36,993
602	42.4%	36,772
603	42.6%	36,932
604	43.5%	37,739
605	46.1%	40,007
606	50.2%	43,561
607	52.8%	45,800
608	51.9%	45,031
609	49.3%	42,810
610	47.2%	40,920
611	45.7%	39,659
612	45.0%	39,015
613	45.4%	39,361
614	46.8%	40,593
615	49.3%	42,758
616	53.2%	46,115
617	57.2%	49,628
618	58.2%	50,494
619	57.4%	49,831
620	56.3%	48,855
621	54.3%	47,115
622	51.4%	44,633
623	48.8%	42,307
624	46.7%	40,545
625	46.0%	39,871
626	45.8%	39,719

627	45.9%	39,810
628	46.7%	40,559
629	48.9%	42,456
630	52.9%	45,866
631	55.2%	47,885
632	53.8%	46,648
633	50.8%	44,039
634	48.0%	41,651
635	46.2%	40,086
636	45.5%	39,487
637	45.1%	39,088
638	45.9%	39,792
639	48.1%	41,754
640	51.8%	44,949
641	56.0%	48,626
642	56.9%	49,390
643	56.4%	48,958
644	55.1%	47,844
645	52.9%	45,902
646	49.7%	43,125
647	46.8%	40,631
648	44.6%	38,697
649	43.4%	37,650
650	42.6%	36,984
651	42.5%	36,847
652	43.2%	37,463
653	45.0%	39,001
654	48.7%	42,233
655	51.3%	44,536
656	52.4%	45,433
657	52.6%	45,612
658	52.1%	45,244
659	51.3%	44,519
660	49.8%	43,217
661	49.0%	42,532
662	49.7%	43,098
663	50.8%	44,059
664	52.2%	45,296
665	54.6%	47,339
666	54.7%	47,473
667	53.6%	46,497
668	52.2%	45,307
669	50.5%	43,797
670	48.1%	41,711
671	45.8%	39,746
672	44.0%	38,207
673	43.0%	37,345
674	42.6%	36,991
675	42.6%	36,919
676	43.0%	37,335
677	43.9%	38,113
678	45.0%	39,043
679	46.3%	40,142
680	48.0%	41,605
681	50.1%	43,444
682	51.8%	44,952
683	52.7%	45,697
684	53.2%	46,160
685	53.1%	46,051
686	52.9%	45,900
687	53.0%	45,943
688	54.0%	46,845
689	56.9%	49,359
690	58.0%	50,322
691	57.2%	49,613
692	56.2%	48,761
693	54.6%	47,402
694	52.8%	45,808
695	50.8%	44,055
696	49.1%	42,584
697	47.9%	41,515
698	46.8%	40,642
699	46.6%	40,393
700	46.6%	40,461
701	47.3%	41,025
702	48.3%	41,940
703	49.0%	42,549
704	49.8%	43,234
705	50.0%	43,342
706	49.7%	43,118
707	49.0%	42,510
708	48.2%	41,796
709	47.5%	41,244
710	47.7%	41,359
711	48.7%	42,215
712	51.1%	44,337
713	54.9%	47,662
714	56.4%	48,931
715	55.9%	48,511
716	54.7%	47,444
717	52.7%	45,721
718	50.0%	43,379
719	47.4%	41,110
720	45.4%	39,369
721	44.5%	38,594
722	44.2%	38,341
723	44.4%	38,545
724	45.5%	39,444
725	47.9%	41,530
726	51.8%	44,937
727	54.3%	47,151
728	54.8%	47,554
729	54.3%	47,097
730	53.0%	46,020
731	51.4%	44,611

732	50.1%	43,478
733	49.3%	42,772
734	49.2%	42,660
735	50.2%	43,516
736	52.4%	45,502
737	56.4%	48,898
738	57.7%	50,071
739	56.9%	49,400
740	55.8%	48,385
741	53.6%	46,508
742	50.7%	43,951
743	47.9%	41,599
744	45.9%	39,837
745	45.1%	39,144
746	44.8%	38,894
747	44.8%	38,895
748	45.8%	39,730
749	47.8%	41,474
750	51.8%	44,948
751	54.1%	46,909
752	53.4%	46,369
753	51.5%	44,720
754	49.9%	43,254
755	48.4%	41,978
756	47.1%	40,824
757	46.5%	40,340
758	46.7%	40,530
759	47.9%	41,584
760	50.5%	43,801
761	54.3%	47,131
762	55.5%	48,165
763	55.0%	47,748
764	53.8%	46,652
765	51.6%	44,778
766	48.7%	42,275
767	46.1%	39,959
768	43.8%	38,037
769	43.0%	37,314
770	42.6%	36,964
771	42.7%	37,006
772	43.4%	37,628
773	45.4%	39,364
774	49.1%	42,581
775	51.2%	44,431
776	51.2%	44,389
777	50.5%	43,811
778	48.6%	42,151
779	46.7%	40,484
780	45.0%	39,013
781	45.1%	39,166
782	45.9%	39,853
783	46.6%	40,409
784	48.9%	42,400
785	51.9%	45,033
786	52.3%	45,376
787	51.4%	44,587
788	50.0%	43,394
789	47.9%	41,554
790	45.0%	39,009
791	42.0%	36,476
792	39.8%	34,549
793	38.7%	33,539
794	38.1%	33,037
795	38.0%	32,953
796	38.5%	33,393
797	40.5%	35,170
798	44.3%	38,438
799	47.0%	40,770
800	47.6%	41,291
801	47.5%	41,210
802	47.5%	41,242
803	47.3%	41,002
804	47.3%	41,026
805	47.4%	41,153
806	47.3%	41,034
807	47.6%	41,340
808	48.9%	42,407
809	51.1%	44,360
810	51.1%	44,376
811	50.1%	43,436
812	48.5%	42,062
813	46.4%	40,248
814	43.4%	37,656
815	40.4%	35,027
816	38.2%	33,180
817	37.0%	32,082
818	36.2%	31,429
819	35.9%	31,143
820	36.4%	31,569
821	38.0%	32,968
822	41.4%	35,911
823	44.3%	38,435
824	46.1%	39,966
825	47.6%	41,264
826	48.5%	42,103
827	48.7%	42,237
828	49.0%	42,517
829	49.4%	42,830
830	49.7%	43,088
831	50.1%	43,487
832	51.0%	44,260
833	52.8%	45,839
834	52.9%	45,854
835	51.7%	44,871
836	50.7%	43,963

837	49.1%	42,571
838	46.9%	40,688
839	44.7%	38,792
840	42.8%	37,120
841	41.8%	36,237
842	41.3%	35,863
843	41.3%	35,862
844	41.6%	36,101
845	42.8%	37,137
846	44.6%	38,653
847	45.9%	39,788
848	45.7%	39,657
849	44.7%	38,764
850	43.1%	37,409
851	42.0%	36,408
852	41.5%	35,964
853	41.8%	36,270
854	42.3%	36,737
855	44.4%	38,510
856	48.3%	41,862
857	52.2%	45,252
858	54.0%	46,860
859	53.7%	46,597
860	53.0%	45,942
861	51.9%	45,018
862	50.1%	43,444
863	48.0%	41,656
864	46.4%	40,258
865	45.3%	39,289
866	44.6%	38,713
867	44.4%	38,504
868	44.6%	38,670
869	45.3%	39,276
870	46.5%	40,300
871	46.6%	40,448
872	45.5%	39,453
873	43.6%	37,797
874	42.0%	36,440
875	40.6%	35,244
876	39.7%	34,449
877	39.4%	34,225
878	40.3%	34,951
879	42.6%	36,978
880	46.3%	40,128
881	50.7%	43,948
882	52.8%	45,815
883	52.6%	45,656
884	51.6%	44,793
885	49.8%	43,192
886	47.2%	40,962
887	44.6%	38,713
888	42.5%	36,886
889	41.4%	35,909
890	41.0%	35,545
891	40.7%	35,295
892	41.4%	35,930
893	43.5%	37,745
894	47.2%	40,927
895	50.2%	43,533
896	51.4%	44,555
897	51.9%	45,021
898	51.9%	44,999
899	51.4%	44,621
900	51.0%	44,251
901	50.8%	44,106
902	51.0%	44,268
903	51.2%	44,408
904	52.6%	45,677
905	54.4%	47,236
906	54.5%	47,291
907	53.2%	46,186
908	51.6%	44,772
909	49.2%	42,646
910	46.2%	40,087
911	43.2%	37,478
912	41.1%	35,666
913	40.0%	34,696
914	39.4%	34,213
915	39.2%	34,037
916	40.0%	34,689
917	42.2%	36,571
918	46.1%	40,030
919	48.3%	41,865
920	46.6%	40,451
921	44.4%	38,494
922	41.8%	36,279
923	40.6%	35,219
924	40.6%	35,246
925	41.6%	36,069
926	43.3%	37,543
927	45.8%	39,710
928	48.5%	42,058
929	51.8%	44,957
930	53.2%	46,193
931	52.6%	45,662
932	51.6%	44,739
933	49.6%	43,031
934	46.8%	40,633
935	44.2%	38,344
936	42.3%	36,703
937	41.4%	35,940
938	41.0%	35,589
939	41.2%	35,767
940	42.0%	36,447
941	44.4%	38,487

942	48.4%	41,954
943	50.1%	43,493
944	48.1%	41,774
945	45.2%	39,231
946	42.5%	36,903
947	40.5%	35,177
948	39.4%	34,211
949	39.2%	33,999
950	40.0%	34,740
951	41.9%	36,379
952	45.4%	39,365
953	49.1%	42,602
954	50.9%	44,130
955	50.4%	43,728
956	49.4%	42,832
957	47.5%	41,186
958	44.9%	38,971
959	42.3%	36,702
960	40.4%	35,034
961	39.4%	34,166
962	38.9%	33,741
963	38.7%	33,588
964	39.4%	34,205
965	41.6%	36,113
966	45.4%	39,401
967	47.1%	40,900
968	45.3%	39,263
969	42.3%	36,731
970	39.8%	34,502
971	38.8%	33,646
972	39.5%	34,262
973	40.3%	34,925
974	40.8%	35,441
975	41.8%	36,254
976	44.3%	38,443
977	47.7%	41,369
978	49.4%	42,819
979	48.9%	42,450
980	47.9%	41,590
981	46.1%	39,960
982	43.5%	37,781
983	41.1%	35,656
984	39.3%	34,087
985	38.3%	33,234
986	38.0%	32,930
987	38.1%	33,031
988	38.8%	33,690
989	41.2%	35,740
990	45.1%	39,133
991	46.6%	40,454
992	44.7%	38,824
993	41.9%	36,312
994	39.4%	34,202
995	37.7%	32,688
996	36.9%	32,000
997	36.8%	31,947
998	37.7%	32,668
999	39.4%	34,197
1000	42.5%	36,910
1001	45.7%	39,618
1002	47.1%	40,880
1003	46.4%	40,244
1004	45.5%	39,448
1005	43.8%	38,038
1006	41.7%	36,176
1007	39.5%	34,251
1008	37.3%	32,331
1009	36.0%	31,228
1010	35.3%	30,593
1011	34.8%	30,206
1012	35.0%	30,342
1013	35.8%	31,026
1014	37.1%	32,169
1015	37.6%	32,592
1016	38.0%	32,948
1017	35.7%	31,015
1018	34.1%	29,584
1019	33.1%	28,714
1020	33.6%	29,145
1021	32.9%	28,567
1022	33.5%	29,063
1023	35.5%	30,766
1024	38.3%	33,250
1025	41.8%	36,235
1026	43.6%	37,825
1027	43.4%	37,676
1028	42.8%	37,144
1029	41.7%	36,202
1030	40.3%	34,948
1031	38.4%	33,299
1032	36.8%	31,910
1033	35.9%	31,152
1034	35.6%	30,864
1035	35.5%	30,764
1036	35.9%	31,155
1037	36.8%	31,903
1038	38.2%	33,165
1039	39.4%	34,213
1040	41.3%	35,860
1041	43.4%	37,653
1042	44.8%	38,832
1043	45.7%	39,611
1044	46.2%	40,108
1045	46.4%	40,272
1046	46.5%	40,356

1047	46.9%	40,718
1048	48.0%	41,671
1049	50.3%	43,600
1050	50.6%	43,884
1051	49.4%	42,876
1052	48.5%	42,040
1053	47.4%	41,129
1054	45.9%	39,814
1055	43.9%	38,084
1056	42.2%	36,626
1057	41.5%	36,029
1058	41.5%	35,986
1059	41.8%	36,265
1060	43.0%	37,296
1061	45.4%	39,395
1062	49.4%	42,895
1063	52.3%	45,350
1064	53.1%	46,036
1065	53.1%	46,093
1066	52.5%	45,589
1067	51.5%	44,711
1068	50.5%	43,839
1069	50.0%	43,345
1070	49.8%	43,217
1071	50.5%	43,781
1072	52.5%	45,525
1073	55.5%	48,166
1074	57.5%	49,855
1075	56.9%	49,364
1076	55.6%	48,268
1077	53.6%	46,528
1078	50.8%	44,096
1079	48.3%	41,887
1080	46.4%	40,260
1081	45.4%	39,430
1082	45.2%	39,214
1083	45.4%	39,354
1084	46.2%	40,106
1085	48.5%	42,095
1086	52.3%	45,352
1087	54.3%	47,135
1088	53.6%	46,542
1089	52.5%	45,527
1090	50.9%	44,141
1091	49.4%	42,844
1092	47.7%	41,366
1093	46.7%	40,543
1094	46.4%	40,269
1095	47.5%	41,223
1096	50.2%	43,579
1097	54.1%	46,918
1098	56.4%	48,972
1099	56.0%	48,571
1100	54.9%	47,603
1101	52.7%	45,719
1102	49.8%	43,202
1103	47.2%	40,946
1104	45.2%	39,258
1105	44.3%	38,420
1106	43.8%	37,978
1107	43.7%	37,911
1108	44.4%	38,514
1109	46.6%	40,426
1110	50.1%	43,426
1111	51.8%	44,940
1112	50.3%	43,682
1113	47.5%	41,244
1114	44.6%	38,669
1115	42.4%	36,787
1116	41.7%	36,188
1117	43.4%	37,656
1118	44.5%	38,626
1119	45.4%	39,382
1120	47.3%	41,049
1121	50.0%	43,405
1122	51.7%	44,872
1123	51.0%	44,220
1124	49.7%	43,127
1125	47.4%	41,091
1126	44.3%	38,441
1127	41.4%	35,942
1128	39.2%	34,030
1129	37.9%	32,910
1130	37.1%	32,214
1131	36.9%	32,016
1132	37.3%	32,368
1133	39.1%	33,934
1134	42.6%	36,920
1135	43.9%	38,126
1136	42.6%	36,943
1137	41.9%	36,327
1138	41.4%	35,962
1139	39.3%	34,094
1140	39.3%	34,127
1141	38.9%	33,711
1142	39.2%	33,994
1143	41.5%	35,979
1144	43.9%	38,113
1145	46.0%	39,927
1146	46.9%	40,698
1147	46.0%	39,932
1148	44.7%	38,758
1149	42.7%	37,008
1150	40.1%	34,776
1151	37.5%	32,523

1152	35.6%	30,876
1153	34.5%	29,902
1154	33.9%	29,370
1155	33.6%	29,189
1156	33.8%	29,286
1157	35.6%	30,869
1158	38.6%	33,507
1159	40.9%	35,467
1160	41.6%	36,113
1161	40.0%	34,716
1162	38.2%	33,149
1163	38.1%	33,056
1164	37.2%	32,304
1165	37.6%	32,609
1166	38.5%	33,363
1167	39.8%	34,549
1168	43.3%	37,600
1169	47.2%	40,927
1170	49.6%	43,045
1171	49.3%	42,813
1172	48.6%	42,146
1173	47.2%	40,994
1174	45.4%	39,351
1175	43.3%	37,569
1176	41.6%	36,070
1177	40.6%	35,186
1178	40.1%	34,818
1179	40.1%	34,757
1180	40.5%	35,151
1181	41.6%	36,067
1182	43.0%	37,290
1183	43.0%	37,307
1184	41.5%	35,980
1185	39.6%	34,335
1186	39.7%	34,452
1187	42.8%	37,156
1188	43.2%	37,502
1189	40.0%	34,662
1190	40.4%	35,028
1191	43.1%	37,381
1192	44.2%	38,314
1193	47.8%	41,515
1194	50.9%	44,135
1195	51.1%	44,354
1196	50.6%	43,923
1197	49.6%	43,064
1198	48.0%	41,669
1199	46.0%	39,868
1200	44.4%	38,499
1201	43.4%	37,641
1202	42.6%	36,969
1203	42.3%	36,714
1204	42.4%	36,824
1205	43.1%	37,390
1206	44.0%	38,141
1207	43.6%	37,863
1208	41.8%	36,280
1209	40.0%	34,681
1210	38.4%	33,350
1211	37.8%	32,809
1212	36.1%	31,319
1213	35.6%	30,907
1214	36.3%	31,526
1215	38.4%	33,327
1216	42.2%	36,599
1217	46.3%	40,159
1218	49.3%	42,777
1219	49.1%	42,633
1220	48.5%	42,061
1221	47.1%	40,882
1222	45.1%	39,154
1223	42.9%	37,250
1224	41.2%	35,782
1225	40.2%	34,907
1226	39.8%	34,549
1227	39.8%	34,508
1228	40.6%	35,205
1229	42.1%	36,488
1230	44.2%	38,359
1231	44.7%	38,770
1232	42.8%	37,168
1233	40.4%	35,068
1234	38.4%	33,348
1235	36.9%	32,010
1236	35.9%	31,129
1237	35.7%	30,996
1238	36.3%	31,489
1239	38.1%	33,092
1240	41.1%	35,632
1241	44.8%	38,830
1242	47.4%	41,147
1243	47.0%	40,802
1244	46.1%	40,026
1245	44.4%	38,520
1246	42.1%	36,550
1247	39.7%	34,424
1248	37.9%	32,889
1249	37.1%	32,220
1250	36.8%	31,940
1251	36.9%	32,011
1252	37.5%	32,558
1253	39.7%	34,442
1254	43.3%	37,542
1255	45.3%	39,341
1256	45.4%	39,402

1257	43.7%	37,935
1258	42.7%	37,013
1259	43.3%	37,527
1260	44.5%	38,605
1261	45.2%	39,211
1262	45.3%	39,280
1263	45.6%	39,576
1264	46.6%	40,449
1265	48.1%	41,759
1266	48.5%	42,106
1267	47.3%	41,037
1268	45.6%	39,597
1269	43.1%	37,427
1270	40.3%	34,939
1271	37.6%	32,608
1272	35.6%	30,866
1273	34.3%	29,789
1274	33.6%	29,191
1275	33.4%	28,971
1276	34.0%	29,521
1277	35.7%	30,976
1278	39.2%	33,973
1279	41.3%	35,835
1280	42.2%	36,586
1281	42.6%	36,929
1282	41.9%	36,345
1283	40.7%	35,289
1284	38.4%	33,280
1285	37.8%	32,834
1286	37.6%	32,659
1287	38.3%	33,233
1288	40.8%	35,408
1289	43.6%	37,846
1290	45.9%	39,820
1291	45.5%	39,516
1292	44.7%	38,768
1293	42.9%	37,256
1294	40.7%	35,344
1295	39.3%	34,121
1296	37.8%	32,824
1297	37.1%	32,161
1298	36.9%	31,993
1299	37.2%	32,314
1300	37.6%	32,638
1301	40.0%	34,695
1302	43.9%	38,056
1303	46.2%	40,120
1304	47.7%	41,383
1305	48.0%	41,681
1306	47.5%	41,233
1307	48.3%	41,881
1308	48.4%	41,952
1309	48.9%	42,428
1310	48.5%	42,091
1311	48.9%	42,398
1312	49.8%	43,203
1313	52.4%	45,445
1314	53.6%	46,532
1315	52.8%	45,833
1316	51.4%	44,584
1317	49.2%	42,671
1318	46.5%	40,307
1319	43.7%	37,928
1320	41.8%	36,244
1321	40.7%	35,272
1322	40.1%	34,784
1323	40.1%	34,824
1324	40.8%	35,419
1325	42.5%	36,870
1326	45.6%	39,571
1327	48.2%	41,840
1328	50.5%	43,856
1329	51.4%	44,616
1330	51.0%	44,222
1331	50.3%	43,638
1332	48.8%	42,337
1333	44.5%	38,574
1334	42.9%	37,229
1335	44.5%	38,599
1336	46.8%	40,569
1337	49.6%	43,013
1338	51.3%	44,545
1339	50.7%	44,029
1340	49.9%	43,333
1341	48.7%	42,249
1342	46.7%	40,477
1343	44.7%	38,761
1344	43.0%	37,343
1345	42.0%	36,418
1346	41.4%	35,916
1347	41.2%	35,740
1348	41.3%	35,816
1349	42.2%	36,602
1350	43.4%	37,656
1351	44.1%	38,220
1352	44.4%	38,511
1353	42.7%	37,065
1354	39.7%	34,409
1355	38.3%	33,271
1356	37.4%	32,480
1357	36.5%	31,669
1358	36.8%	31,916
1359	38.6%	33,475
1360	41.9%	36,311
1361	45.5%	39,510

1362	48.4%	41,966
1363	48.3%	41,877
1364	47.8%	41,460
1365	46.7%	40,556
1366	45.1%	39,172
1367	43.3%	37,552
1368	41.7%	36,191
1369	40.7%	35,322
1370	40.2%	34,889
1371	40.0%	34,667
1372	40.1%	34,820
1373	40.8%	35,390
1374	41.5%	35,964
1375	41.1%	35,630
1376	38.9%	33,732
1377	36.7%	31,879
1378	35.0%	30,366
1379	33.9%	29,417
1380	33.3%	28,918
1381	33.3%	28,902
1382	34.1%	29,606
1383	36.1%	31,358
1384	39.8%	34,504
1385	43.7%	37,877
1386	46.7%	40,489
1387	46.7%	40,507
1388	46.1%	39,982
1389	44.7%	38,774
1390	42.6%	36,996
1391	40.6%	35,259
1392	39.3%	34,117
1393	38.7%	33,535
1394	38.5%	33,425
1395	38.8%	33,652
1396	40.0%	34,740
1397	42.6%	36,925
1398	46.2%	40,109
1399	47.3%	41,031
1400	45.2%	39,237
1401	42.9%	37,179
1402	40.9%	35,462
1403	39.7%	34,422
1404	38.9%	33,740
1405	38.8%	33,695
1406	39.5%	34,271
1407	41.5%	36,001
1408	45.0%	39,042
1409	49.0%	42,528
1410	52.1%	45,220
1411	52.1%	45,170
1412	51.0%	44,273
1413	49.3%	42,810
1414	46.6%	40,447
1415	43.8%	38,041
1416	41.9%	36,330
1417	40.9%	35,509
1418	40.4%	35,011
1419	40.3%	34,986
1420	41.3%	35,837
1421	43.4%	37,642
1422	46.8%	40,613
1423	48.4%	41,979
1424	48.1%	41,754
1425	47.7%	41,405
1426	47.1%	40,838
1427	46.4%	40,249
1428	44.4%	38,484
1429	43.0%	37,334
1430	43.3%	37,553
1431	44.5%	38,578
1432	46.0%	39,929
1433	48.5%	42,078
1434	50.2%	43,538
1435	49.4%	42,839
1436	48.2%	41,802
1437	46.1%	39,953
1438	43.2%	37,507
1439	40.4%	35,024
1440	38.2%	33,155
1441	37.0%	32,074
1442	36.5%	31,699
1443	36.5%	31,700
1444	37.4%	32,428
1445	39.6%	34,399
1446	43.0%	37,312
1447	43.7%	37,874
1448	41.4%	35,948
1449	39.2%	33,985
1450	37.0%	32,100
1451	35.8%	31,084
1452	35.1%	30,487
1453	35.3%	30,603
1454	36.2%	31,409
1455	38.1%	33,072
1456	41.2%	35,782
1457	44.6%	38,716
1458	47.4%	41,120
1459	47.2%	40,978
1460	46.4%	40,246
1461	44.5%	38,618
1462	41.9%	36,385
1463	39.3%	34,090
1464	37.4%	32,467
1465	36.2%	31,446
1466	35.8%	31,064

1467	35.5%	30,819
1468	36.3%	31,520
1469	38.6%	33,523
1470	42.1%	36,509
1471	43.7%	37,913
1472	41.9%	36,324
1473	39.8%	34,568
1474	38.2%	33,132
1475	36.3%	31,532
1476	35.9%	31,149
1477	36.1%	31,310
1478	37.2%	32,246
1479	39.3%	34,098
1480	43.0%	37,275
1481	47.0%	40,819
1482	50.4%	43,722
1483	50.8%	44,056
1484	50.1%	43,425
1485	48.6%	42,189
1486	46.2%	40,069
1487	43.9%	38,091
1488	42.2%	36,606
1489	41.4%	35,922
1490	41.2%	35,703
1491	41.3%	35,848
1492	42.2%	36,576
1493	44.6%	38,725
1494	48.0%	41,622
1495	48.4%	42,029
1496	46.0%	39,928
1497	43.3%	37,577
1498	41.3%	35,813
1499	39.9%	34,658
1500	38.8%	33,637
1501	38.6%	33,452
1502	39.3%	34,081
1503	41.2%	35,753
1504	44.3%	38,407
1505	47.8%	41,499
1506	50.4%	43,723
1507	50.2%	43,545
1508	49.3%	42,773
1509	47.9%	41,583
1510	45.7%	39,692
1511	43.6%	37,791
1512	41.8%	36,236
1513	40.9%	35,448
1514	40.2%	34,861
1515	40.0%	34,724
1516	40.3%	34,977
1517	41.2%	35,743
1518	42.2%	36,617
1519	41.9%	36,376
1520	41.5%	36,019
1521	40.1%	34,826
1522	38.4%	33,351
1523	36.7%	31,851
1524	35.8%	31,052
1525	36.3%	31,518
1526	37.1%	32,191
1527	37.1%	32,177
1528	39.6%	34,374
1529	42.7%	37,084
1530	45.4%	39,363
1531	45.1%	39,170
1532	44.2%	38,364
1533	42.7%	37,068
1534	40.8%	35,388
1535	38.7%	33,610
1536	36.9%	32,017
1537	35.8%	31,060
1538	35.0%	30,364
1539	34.6%	30,017
1540	34.5%	29,971
1541	35.0%	30,326
1542	35.3%	30,645
1543	35.3%	30,638
1544	36.5%	31,677
1545	38.0%	32,961
1546	38.5%	33,405
1547	38.2%	33,140
1548	37.7%	32,690
1549	35.0%	30,362
1550	34.2%	29,713
1551	35.7%	30,957
1552	38.0%	32,969
1553	40.0%	34,695
1554	42.6%	36,966
1555	42.5%	36,834
1556	41.5%	36,005
1557	39.9%	34,577
1558	37.4%	32,409
1559	35.1%	30,463
1560	33.3%	28,930
1561	32.2%	27,964
1562	31.7%	27,485
1563	31.5%	27,353
1564	32.0%	27,777
1565	34.1%	29,585
1566	37.2%	32,279
1567	38.5%	33,400
1568	37.3%	32,360
1569	37.8%	32,817
1570	37.1%	32,221
1571	36.5%	31,639

1572	38.7%	33,586
1573	39.9%	34,593
1574	40.1%	34,794
1575	42.0%	36,460
1576	43.8%	37,965
1577	45.0%	39,025
1578	46.5%	40,344
1579	45.9%	39,864
1580	44.2%	38,367
1581	41.5%	36,041
1582	38.1%	33,041
1583	35.7%	30,932
1584	33.9%	29,405
1585	33.0%	28,621
1586	32.7%	28,350
1587	32.9%	28,543
1588	33.8%	29,290
1589	36.2%	31,433
1590	39.8%	34,546
1591	41.4%	35,929
1592	40.5%	35,180
1593	38.6%	33,508
1594	36.7%	31,870
1595	35.9%	31,173
1596	35.3%	30,594
1597	35.5%	30,787
1598	36.7%	31,872
1599	38.5%	33,394
1600	41.3%	35,839
1601	44.5%	38,625
1602	47.7%	41,347
1603	47.7%	41,390
1604	46.7%	40,536
1605	44.8%	38,839
1606	42.0%	36,412
1607	39.5%	34,236
1608	37.7%	32,677
1609	36.5%	31,642
1610	36.1%	31,280
1611	35.8%	31,102
1612	36.4%	31,591
1613	38.6%	33,491
1614	41.9%	36,357
1615	44.5%	38,615
1616	46.2%	40,090
1617	47.6%	41,264
1618	47.9%	41,537
1619	48.7%	42,239
1620	49.2%	42,688
1621	49.2%	42,706
1622	48.7%	42,232
1623	48.6%	42,203
1624	49.4%	42,824
1625	50.5%	43,810
1626	51.7%	44,873
1627	50.8%	44,116
1628	49.4%	42,863
1629	47.1%	40,901
1630	44.1%	38,226
1631	41.3%	35,820
1632	39.5%	34,268
1633	38.5%	33,388
1634	38.1%	33,047
1635	38.2%	33,158
1636	39.1%	33,887
1637	41.3%	35,834
1638	44.4%	38,517
1639	45.5%	39,434
1640	43.7%	37,907
1641	42.2%	36,610
1642	40.4%	35,035
1643	39.4%	34,163
1644	38.1%	33,092
1645	37.3%	32,353
1646	38.8%	33,693
1647	40.9%	35,467
1648	42.9%	37,228
1649	45.6%	39,593
1650	48.2%	41,788
1651	48.1%	41,729
1652	47.0%	40,752
1653	45.3%	39,344
1654	42.7%	37,014
1655	40.1%	34,779
1656	38.5%	33,419
1657	37.7%	32,674
1658	37.5%	32,535
1659	37.5%	32,559
1660	38.4%	33,329
1661	40.7%	35,292
1662	43.4%	37,673
1663	43.3%	37,602
1664	40.7%	35,320
1665	38.3%	33,239
1666	36.3%	31,518
1667	35.3%	30,610
1668	34.6%	30,049
1669	34.7%	30,108
1670	35.3%	30,639
1671	36.8%	31,939
1672	39.9%	34,590
1673	42.9%	37,191
1674	45.6%	39,531
1675	45.6%	39,555
1676	44.6%	38,720

1677	43.2%	37,492
1678	41.3%	35,813
1679	39.1%	33,898
1680	37.1%	32,169
1681	35.7%	30,991
1682	34.9%	30,321
1683	34.4%	29,862
1684	34.4%	29,855
1685	35.0%	30,386
1686	36.4%	31,609
1687	38.0%	32,926
1688	40.2%	34,854
1689	42.7%	37,065
1690	44.8%	38,895
1691	46.0%	39,869
1692	45.9%	39,805
1693	45.6%	39,594
1694	45.9%	39,784
1695	47.0%	40,793
1696	48.3%	41,866
1697	49.5%	42,957
1698	51.4%	44,559
1699	51.3%	44,511
1700	50.4%	43,762
1701	49.3%	42,758
1702	47.8%	41,442
1703	45.8%	39,776
1704	44.4%	38,495
1705	43.4%	37,665
1706	42.9%	37,245
1707	42.7%	37,040
1708	43.1%	37,381
1709	43.8%	38,020
1710	44.0%	38,153
1711	43.2%	37,447
1712	41.8%	36,254
1713	40.2%	34,860
1714	38.5%	33,424
1715	37.1%	32,180
1716	35.9%	31,112
1717	35.3%	30,653
1718	36.1%	31,313
1719	41.0%	35,594
1720	45.7%	39,628
1721	47.8%	41,430
1722	49.6%	43,025
1723	49.3%	42,803
1724	47.8%	41,437
1725	45.2%	39,239
1726	42.6%	36,995
1727	40.5%	35,167
1728	39.3%	34,081
1729	38.7%	33,584
1730	38.7%	33,590
1731	39.4%	34,168
1732	41.3%	35,795
1733	44.9%	38,945
1734	47.3%	41,032
1735	46.1%	39,985
1736	42.9%	37,256
1737	40.0%	34,667
1738	37.8%	32,756
1739	36.1%	31,338
1740	35.3%	30,589
1741	35.1%	30,493
1742	36.0%	31,237
1743	37.6%	32,612
1744	40.2%	34,853
1745	43.3%	37,578
1746	45.9%	39,814
1747	45.9%	39,821
1748	44.2%	38,352
1749	41.7%	36,165
1750	39.1%	33,897
1751	37.3%	32,330
1752	36.0%	31,212
1753	35.6%	30,845
1754	35.5%	30,774
1755	36.4%	31,559
1756	38.4%	33,300
1757	42.3%	36,717
1758	44.5%	38,577
1759	43.4%	37,611
1760	40.4%	35,050
1761	37.8%	32,817
1762	36.2%	31,369
1763	34.9%	30,310
1764	34.8%	30,168
1765	34.7%	30,131
1766	35.5%	30,818
1767	37.7%	32,722
1768	39.8%	34,522
1769	41.9%	36,342
1770	44.1%	38,294
1771	43.7%	37,930
1772	42.0%	36,444
1773	39.3%	34,130
1774	36.5%	31,690
1775	34.5%	29,973
1776	33.4%	28,975
1777	32.9%	28,520
1778	32.8%	28,439
1779	33.4%	29,005
1780	35.6%	30,911
1781	39.2%	34,051

1782	41.7%	36,138
1783	40.8%	35,367
1784	38.3%	33,227
1785	36.3%	31,494
1786	34.6%	30,020
1787	33.6%	29,162
1788	33.5%	29,057
1789	33.7%	29,263
1790	34.7%	30,135
1791	36.7%	31,823
1792	39.3%	34,124
1793	41.3%	35,847
1794	43.4%	37,680
1795	43.2%	37,474
1796	41.5%	36,043
1797	38.8%	33,658
1798	36.6%	31,718
1799	34.7%	30,074
1800	33.6%	29,115
1801	33.1%	28,684
1802	32.8%	28,493
1803	33.4%	28,993
1804	35.2%	30,576
1805	38.9%	33,718
1806	42.0%	36,449
1807	43.5%	37,738
1808	44.1%	38,286
1809	44.0%	38,177
1810	43.7%	37,922
1811	43.4%	37,652
1812	43.5%	37,716
1813	43.4%	37,672
1814	43.0%	37,280
1815	43.3%	37,579
1816	44.2%	38,309
1817	44.6%	38,680
1818	45.3%	39,318
1819	44.4%	38,517
1820	42.4%	36,775
1821	39.8%	34,553
1822	37.1%	32,154
1823	35.0%	30,396
1824	33.9%	29,436
1825	33.1%	28,755
1826	32.9%	28,557
1827	33.4%	28,976
1828	35.1%	30,448
1829	38.6%	33,501
1830	40.9%	35,443
1831	41.4%	35,945
1832	40.8%	35,372
1833	37.9%	32,912
1834	35.1%	30,433
1835	33.8%	29,338
1836	33.9%	29,387
1837	34.6%	29,989
1838	35.6%	30,898
1839	37.9%	32,916
1840	40.2%	34,878
1841	41.4%	35,898
1842	43.0%	37,307
1843	42.3%	36,696
1844	40.5%	35,181
1845	38.3%	33,256
1846	36.1%	31,341
1847	34.1%	29,595
1848	32.8%	28,494
1849	32.2%	27,903
1850	31.6%	27,401
1851	31.5%	27,342
1852	32.1%	27,875
1853	33.4%	28,987
1854	34.2%	29,631
1855	34.8%	30,234
1856	34.3%	29,749
1857	33.9%	29,376
1858	32.4%	28,115
1859	31.9%	27,635
1860	31.5%	27,346
1861	31.7%	27,484
1862	33.5%	29,069
1863	34.9%	30,305
1864	36.9%	31,981
1865	38.8%	33,657
1866	40.7%	35,291
1867	40.7%	35,283
1868	39.3%	34,140
1869	37.4%	32,449
1870	35.4%	30,673
1871	33.4%	28,991
1872	32.0%	27,776
1873	31.1%	26,989
1874	30.4%	26,400
1875	30.3%	26,264
1876	30.7%	26,614
1877	31.5%	27,314
1878	31.9%	27,667
1879	32.0%	27,778
1880	31.3%	27,125
1881	31.5%	27,320
1882	32.2%	27,913
1883	33.8%	29,366
1884	33.9%	29,377
1885	33.9%	29,454
1886	34.5%	29,922

1887	35.3%	30,639
1888	37.2%	32,285
1889	38.9%	33,758
1890	41.1%	35,677
1891	41.2%	35,783
1892	40.0%	34,697
1893	38.0%	32,946
1894	35.6%	30,904
1895	34.0%	29,495
1896	32.9%	28,565
1897	32.5%	28,202
1898	32.5%	28,237
1899	33.3%	28,906
1900	35.7%	30,946
1901	39.5%	34,313
1902	41.7%	36,154
1903	40.4%	35,012
1904	37.7%	32,715
1905	35.4%	30,687
1906	33.7%	29,264
1907	32.9%	28,521
1908	32.5%	28,196
1909	32.7%	28,368
1910	33.6%	29,146
1911	35.5%	30,841
1912	38.4%	33,353
1913	40.9%	35,518
1914	43.4%	37,677
1915	43.4%	37,663
1916	41.5%	36,007
1917	38.8%	33,670
1918	36.4%	31,556
1919	34.3%	29,765
1920	33.4%	28,964
1921	32.9%	28,544
1922	32.7%	28,357
1923	33.5%	29,063
1924	35.5%	30,817
1925	39.2%	34,015
1926	41.3%	35,835
1927	40.2%	34,888
1928	37.7%	32,700
1929	35.4%	30,696
1930	33.8%	29,316
1931	33.1%	28,740
1932	33.0%	28,665
1933	33.6%	29,115
1934	34.8%	30,215
1935	36.5%	31,663
1936	38.7%	33,583
1937	41.1%	35,644
1938	43.5%	37,749
1939	43.6%	37,815
1940	41.7%	36,172
1941	39.2%	34,026
1942	36.7%	31,874
1943	35.0%	30,354
1944	34.2%	29,632
1945	33.7%	29,240
1946	33.8%	29,314
1947	34.5%	29,963
1948	36.7%	31,866
1949	40.6%	35,212
1950	42.6%	36,937
1951	41.7%	36,168
1952	41.5%	36,013
1953	41.5%	35,988
1954	38.6%	33,477
1955	36.4%	31,602
1956	39.2%	34,023
1957	41.2%	35,735
1958	42.2%	36,625
1959	43.6%	37,871
1960	44.9%	38,984
1961	45.8%	39,744
1962	47.1%	40,893
1963	46.5%	40,312
1964	44.6%	38,655
1965	41.8%	36,242
1966	39.2%	33,976
1967	37.4%	32,409
1968	35.9%	31,188
1969	35.3%	30,635
1970	35.1%	30,425
1971	35.5%	30,808
1972	37.3%	32,390
1973	41.0%	35,549
1974	43.8%	38,039
1975	45.2%	39,212
1976	45.9%	39,816
1977	46.2%	40,051
1978	46.1%	39,953
1979	45.5%	39,461
1980	45.1%	39,117
1981	44.6%	38,731
1982	44.6%	38,718
1983	45.2%	39,186
1984	45.6%	39,557
1985	46.1%	40,026
1986	47.0%	40,818
1987	46.2%	40,061
1988	44.0%	38,200
1989	41.3%	35,837
1990	38.8%	33,621
1991	36.6%	31,782

1992	35.3%	30,640
1993	34.7%	30,087
1994	34.4%	29,854
1995	35.1%	30,414
1996	36.8%	31,964
1997	40.6%	35,247
1998	42.6%	36,989
1999	42.7%	37,043
2000	40.4%	35,032
2001	37.4%	32,410
2002	35.6%	30,847
2003	35.6%	30,865
2004	37.0%	32,132
2005	38.7%	33,563
2006	39.5%	34,311
2007	39.3%	34,115
2008	39.3%	34,092
2009	41.1%	35,654
2010	43.0%	37,347
2011	43.1%	37,437
2012	41.8%	36,302
2013	39.6%	34,379
2014	37.5%	32,508
2015	35.4%	30,726
2016	34.1%	29,601
2017	33.4%	28,937
2018	32.9%	28,545
2019	32.9%	28,552
2020	33.6%	29,178
2021	35.1%	30,424
2022	35.9%	31,120
2023	35.8%	31,032
2024	35.5%	30,760
2025	36.1%	31,339
2026	35.3%	30,624
2027	33.7%	29,196
2028	34.1%	29,606
2029	33.8%	29,327
2030	33.4%	29,002
2031	34.4%	29,822
2032	35.4%	30,723
2033	38.2%	33,131
2034	40.9%	35,455
2035	41.7%	36,183
2036	41.0%	35,555
2037	39.5%	34,269
2038	37.7%	32,708
2039	36.0%	31,246
2040	35.0%	30,370
2041	34.4%	29,816
2042	34.1%	29,602
2043	34.3%	29,751
2044	34.8%	30,211
2045	35.9%	31,164
2046	35.9%	31,129
2047	35.2%	30,508
2048	35.1%	30,495
2049	35.4%	30,742
2050	35.3%	30,669
2051	36.7%	31,823
2052	36.2%	31,429
2053	36.2%	31,415
2054	36.9%	31,985
2055	38.9%	33,737
2056	41.1%	35,629
2057	43.1%	37,426
2058	45.6%	39,571
2059	46.1%	39,970
2060	45.0%	39,017
2061	42.9%	37,246
2062	40.9%	35,491
2063	39.6%	34,321
2064	38.8%	33,643
2065	38.7%	33,553
2066	39.1%	33,908
2067	40.2%	34,865
2068	42.5%	36,848
2069	46.4%	40,284
2070	48.3%	41,904
2071	46.7%	40,486
2072	44.6%	38,697
2073	43.7%	37,915
2074	43.4%	37,659
2075	43.3%	37,606
2076	44.1%	38,295
2077	43.5%	37,771
2078	44.4%	38,547
2079	45.6%	39,598
2080	47.8%	41,444
2081	50.1%	43,434
2082	52.7%	45,748
2083	53.3%	46,211
2084	51.3%	44,546
2085	48.5%	42,074
2086	45.7%	39,629
2087	43.9%	38,059
2088	43.0%	37,265
2089	42.4%	36,761
2090	42.2%	36,630
2091	42.9%	37,255
2092	45.0%	39,037
2093	48.5%	42,070
2094	50.0%	43,339
2095	47.9%	41,563
2096	44.9%	38,993

2097	42.1%	36,521
2098	40.4%	35,089
2099	40.1%	34,787
2100	41.0%	35,540
2101	41.0%	35,591
2102	40.6%	35,188
2103	41.5%	35,985
2104	44.0%	38,177
2105	47.1%	40,872
2106	50.0%	43,376
2107	50.6%	43,860
2108	48.8%	42,311
2109	46.0%	39,881
2110	43.3%	37,602
2111	41.5%	36,025
2112	40.5%	35,110
2113	40.0%	34,719
2114	40.2%	34,836
2115	40.9%	35,499
2116	43.2%	37,448
2117	46.9%	40,664
2118	48.4%	41,958
2119	46.8%	40,610
2120	44.4%	38,482
2121	41.7%	36,149
2122	42.1%	36,543
2123	43.0%	37,264
2124	44.4%	38,523
2125	44.3%	38,449
2126	41.6%	36,095
2127	42.9%	37,235
2128	43.4%	37,631
2129	44.9%	38,961
2130	47.4%	41,144
2131	47.7%	41,372
2132	45.9%	39,810
2133	42.9%	37,203
2134	40.0%	34,675
2135	37.7%	32,728
2136	36.2%	31,423
2137	35.4%	30,728
2138	35.2%	30,516
2139	35.5%	30,760
2140	37.6%	32,612
2141	40.9%	35,454
2142	42.4%	36,747
2143	41.8%	36,306
2144	41.8%	36,261
2145	41.8%	36,233
2146	41.0%	35,590
2147	41.5%	36,010
2148	41.6%	36,090
2149	40.4%	35,059
2150	41.3%	35,874
2151	42.2%	36,652
2152	43.1%	37,382
2153	43.3%	37,525
2154	44.7%	38,749
2155	44.2%	38,319
2156	42.2%	36,639
2157	39.4%	34,218
2158	36.8%	31,915
2159	34.6%	30,015
2160	33.5%	29,026
2161	32.7%	28,352
2162	32.4%	28,128
2163	32.5%	28,206
2164	34.2%	29,679
2165	37.6%	32,623
2166	39.6%	34,371
2167	40.2%	34,908
2168	39.9%	34,641
2169	38.5%	33,406
2170	36.2%	31,382
2171	35.4%	30,712
2172	36.2%	31,441
2173	37.7%	32,688
2174	38.2%	33,162
2175	38.6%	33,502
2176	40.0%	34,740
2177	41.8%	36,262
2178	43.7%	37,895
2179	44.3%	38,475
2180	42.9%	37,263
2181	40.9%	35,474
2182	38.9%	33,766
2183	36.8%	31,943
2184	35.9%	31,109
2185	35.2%	30,580
2186	34.9%	30,309
2187	35.0%	30,369
2188	35.9%	31,123
2189	37.1%	32,229
2190	37.6%	32,625
2191	36.6%	31,778
2192	34.4%	29,819
2193	32.1%	27,884
2194	30.5%	26,460
2195	29.4%	25,477
2196	28.5%	24,767
2197	28.3%	24,545
2198	28.9%	25,048
2199	30.8%	26,700
2200	33.7%	29,280
2201	37.0%	32,144

2202	39.7%	34,480
2203	40.9%	35,467
2204	40.1%	34,799
2205	38.7%	33,537
2206	37.0%	32,075
2207	35.3%	30,585
2208	34.2%	29,661
2209	33.5%	29,067
2210	33.2%	28,840
2211	33.3%	28,890
2212	33.8%	29,317
2213	34.7%	30,081
2214	35.2%	30,542
2215	36.5%	31,640
2216	37.7%	32,673
2217	38.7%	33,541
2218	37.8%	32,838
2219	36.7%	31,874
2220	36.5%	31,647
2221	36.7%	31,874
2222	36.2%	31,398
2223	37.8%	32,772
2224	38.9%	33,726
2225	40.6%	35,254
2226	42.7%	37,048
2227	43.1%	37,369
2228	41.8%	36,263
2229	39.8%	34,520
2230	37.6%	32,616
2231	36.0%	31,204
2232	35.1%	30,428
2233	34.7%	30,111
2234	34.8%	30,209
2235	35.7%	30,946
2236	37.8%	32,826
2237	41.4%	35,891
2238	42.6%	36,960
2239	40.8%	35,394
2240	38.2%	33,100
2241	36.7%	31,818
2242	35.4%	30,674
2243	33.8%	29,318
2244	34.1%	29,566
2245	35.4%	30,686
2246	36.6%	31,775
2247	38.5%	33,409
2248	40.5%	35,097
2249	41.8%	36,247
2250	44.2%	38,322
2251	44.5%	38,590
2252	42.6%	36,964
2253	40.1%	34,798
2254	37.6%	32,659
2255	35.9%	31,141
2256	34.9%	30,297
2257	34.7%	30,063
2258	34.4%	29,884
2259	35.1%	30,452
2260	37.1%	32,217
2261	40.6%	35,199
2262	42.3%	36,698
2263	42.1%	36,543
2264	41.3%	35,832
2265	40.5%	35,110
2266	40.5%	35,114
2267	40.0%	34,744
2268	40.1%	34,827
2269	39.6%	34,391
2270	39.6%	34,397
2271	41.2%	35,756
2272	42.7%	37,016
2273	44.0%	38,143
2274	45.3%	39,313
2275	44.6%	38,725
2276	42.7%	37,062
2277	39.9%	34,599
2278	37.5%	32,572
2279	35.5%	30,826
2280	34.4%	29,853
2281	33.9%	29,422
2282	33.9%	29,386
2283	34.3%	29,794
2284	36.5%	31,635
2285	40.0%	34,731
2286	42.7%	37,069
2287	44.1%	38,291
2288	44.5%	38,573
2289	44.1%	38,273
2290	43.5%	37,764
2291	43.3%	37,551
2292	43.3%	37,564
2293	42.8%	37,124
2294	42.0%	36,431
2295	43.2%	37,464
2296	44.4%	38,489
2297	44.8%	38,835
2298	45.4%	39,424
2299	45.0%	39,007
2300	43.0%	37,327
2301	40.3%	34,942
2302	37.7%	32,682
2303	35.5%	30,835
2304	34.3%	29,788
2305	33.8%	29,302
2306	33.7%	29,202

2307	34.4%	29,843
2308	36.4%	31,581
2309	39.8%	34,556
2310	42.5%	36,915
2311	44.0%	38,163
2312	45.2%	39,226
2313	46.0%	39,937
2314	46.5%	40,313
2315	46.3%	40,179
2316	46.4%	40,218
2317	46.1%	39,961
2318	46.0%	39,898
2319	46.1%	40,014
2320	46.6%	40,394
2321	46.7%	40,487
2322	46.9%	40,733
2323	45.8%	39,730
2324	43.6%	37,789
2325	40.9%	35,482
2326	37.9%	32,886
2327	36.0%	31,202
2328	34.6%	30,048
2329	34.0%	29,466
2330	33.8%	29,319
2331	34.3%	29,730
2332	36.6%	31,753
2333	39.6%	34,328
2334	40.8%	35,407
2335	39.1%	33,900
2336	36.7%	31,835
2337	34.7%	30,111
2338	34.0%	29,529
2339	33.3%	28,892
2340	32.5%	28,214
2341	32.2%	27,960
2342	32.9%	28,574
2343	35.4%	30,697
2344	37.5%	32,497
2345	39.6%	34,331
2346	41.3%	35,831
2347	42.1%	36,537
2348	40.8%	35,423
2349	38.8%	33,652
2350	36.6%	31,742
2351	34.9%	30,243
2352	33.4%	29,020
2353	32.8%	28,462
2354	32.5%	28,226
2355	32.6%	28,293
2356	33.5%	29,031
2357	34.6%	29,979
2358	35.4%	30,676
2359	36.1%	31,330
2360	35.7%	30,991
2361	34.9%	30,305
2362	34.2%	29,645
2363	33.1%	28,676
2364	32.2%	27,979
2365	31.9%	27,704
2366	31.6%	27,399
2367	32.7%	28,380
2368	35.5%	30,780
2369	37.4%	32,485
2370	39.6%	34,376
2371	40.4%	35,058
2372	39.6%	34,337
2373	38.0%	32,969
2374	36.1%	31,355
2375	34.5%	29,930
2376	33.3%	28,929
2377	32.7%	28,367
2378	32.4%	28,126
2379	32.6%	28,247
2380	33.2%	28,795
2381	34.0%	29,484
2382	33.8%	29,319
2383	32.4%	28,095
2384	31.0%	26,880
2385	32.3%	28,066
2386	33.6%	29,170
2387	34.6%	30,046
2388	35.4%	30,693
2389	35.6%	30,888
2390	35.7%	30,970
2391	37.2%	32,251
2392	38.8%	33,697
2393	40.0%	34,717
2394	42.3%	36,669
2395	42.9%	37,213
2396	41.6%	36,109
2397	39.4%	34,179
2398	37.2%	32,234
2399	35.4%	30,740
2400	34.5%	29,900
2401	34.1%	29,573
2402	34.2%	29,647
2403	35.2%	30,514
2404	37.4%	32,458
2405	40.6%	35,234
2406	41.5%	36,039
2407	39.5%	34,299
2408	36.9%	31,994
2409	34.7%	30,090
2410	33.5%	29,100
2411	32.8%	28,419

2412	32.6%	28,254
2413	32.8%	28,431
2414	33.6%	29,114
2415	35.5%	30,804
2416	38.1%	33,049
2417	40.5%	35,123
2418	42.6%	36,980
2419	43.3%	37,537
2420	41.6%	36,078
2421	38.9%	33,745
2422	36.4%	31,538
2423	34.5%	29,923
2424	33.4%	28,963
2425	32.8%	28,428
2426	32.6%	28,303
2427	33.3%	28,871
2428	35.2%	30,575
2429	38.4%	33,274
2430	40.8%	35,384
2431	41.7%	36,195
2432	41.7%	36,167
2433	38.1%	33,067
2434	33.7%	29,256
2435	33.0%	28,631
2436	33.3%	28,931
2437	33.8%	29,286
2438	34.8%	30,220
2439	36.9%	31,989
2440	39.5%	34,265
2441	41.3%	35,835
2442	42.8%	37,152
2443	43.4%	37,682
2444	41.5%	36,010
2445	38.8%	33,644
2446	36.0%	31,202
2447	33.9%	29,428
2448	32.6%	28,264
2449	32.0%	27,740
2450	31.8%	27,583
2451	32.4%	28,075
2452	34.1%	29,564
2453	37.0%	32,066
2454	38.4%	33,306
2455	37.7%	32,671
2456	35.8%	31,032
2457	34.2%	29,686
2458	33.7%	29,233
2459	34.0%	29,494
2460	35.4%	30,710
2461	37.2%	32,239
2462	39.2%	33,981
2463	41.3%	35,866
2464	43.1%	37,361
2465	44.0%	38,153
2466	45.4%	39,383
2467	45.6%	39,552
2468	43.6%	37,845
2469	40.7%	35,302
2470	37.9%	32,853
2471	35.4%	30,724
2472	33.8%	29,335
2473	32.8%	28,495
2474	32.4%	28,147
2475	32.9%	28,509
2476	34.2%	29,710
2477	37.0%	32,115
2478	38.5%	33,395
2479	38.8%	33,630
2480	38.6%	33,468
2481	38.5%	33,440
2482	38.9%	33,747
2483	40.1%	34,796
2484	42.1%	36,539
2485	45.4%	39,363
2486	47.6%	41,337
2487	49.6%	43,076
2488	50.5%	43,786
2489	48.5%	42,058
2490	46.9%	40,718
2491	46.0%	39,923
2492	43.5%	37,714
2493	40.3%	34,970
2494	37.0%	32,070
2495	34.4%	29,882
2496	32.9%	28,525
2497	31.8%	27,618
2498	31.2%	27,078
2499	31.5%	27,293
2500	32.6%	28,269
2501	33.7%	29,243
2502	34.2%	29,657
2503	33.8%	29,286
2504	32.9%	28,540
2505	31.1%	26,962
2506	30.4%	26,383
2507	30.2%	26,235
2508	30.4%	26,400
2509	31.0%	26,903
2510	32.4%	28,088
2511	34.4%	29,875
2512	37.0%	32,142
2513	38.9%	33,760
2514	39.9%	34,628
2515	40.6%	35,239
2516	39.2%	34,002

2517	37.1%	32,185
2518	35.1%	30,431
2519	32.9%	28,579
2520	31.7%	27,489
2521	30.9%	26,784
2522	30.3%	26,310
2523	30.3%	26,306
2524	30.9%	26,803
2525	31.6%	27,407
2526	32.5%	28,211
2527	33.1%	28,674
2528	31.9%	27,646
2529	29.9%	25,933
2530	29.7%	25,757
2531	28.5%	24,741
2532	30.0%	26,044
2533	30.4%	26,333
2534	32.2%	27,959
2535	33.5%	29,050
2536	36.6%	31,713
2537	37.7%	32,686
2538	38.9%	33,726
2539	39.2%	34,051
2540	38.0%	33,003
2541	36.1%	31,357
2542	34.1%	29,583
2543	32.4%	28,086
2544	31.2%	27,089
2545	30.5%	26,422
2546	30.1%	26,114
2547	30.1%	26,147
2548	30.8%	26,692
2549	30.9%	26,850
2550	30.7%	26,655
2551	29.6%	25,665
2552	28.3%	24,536
2553	27.8%	24,134
2554	29.3%	25,463
2555	29.2%	25,324
2556	28.9%	25,045
2557	27.7%	24,069
2558	27.6%	23,920
2559	29.0%	25,190
2560	31.3%	27,136
2561	34.1%	29,595
2562	36.9%	31,985
2563	39.0%	33,830
2564	38.5%	33,405
2565	37.0%	32,090
2566	35.2%	30,536
2567	33.7%	29,261
2568	33.0%	28,633
2569	32.8%	28,416
2570	32.9%	28,535
2571	33.8%	29,338
2572	35.8%	31,026
2573	38.1%	33,061
2574	38.9%	33,734
2575	37.7%	32,720
2576	37.5%	32,570
2577	37.0%	32,068
2578	37.1%	32,220
2579	38.5%	33,374
2580	39.9%	34,643
2581	41.2%	35,714
2582	42.0%	36,396
2583	43.0%	37,319
2584	44.0%	38,145
2585	44.6%	38,689
2586	45.5%	39,487
2587	45.0%	39,060
2588	43.3%	37,529
2589	41.0%	35,592
2590	38.6%	33,496
2591	36.5%	31,686
2592	35.3%	30,652
2593	34.6%	30,022
2594	34.4%	29,883
2595	35.2%	30,516
2596	37.2%	32,304
2597	39.8%	34,518
2598	41.1%	35,637
2599	40.1%	34,799
2600	39.3%	34,132
2601	39.2%	33,980
2602	38.6%	33,499
2603	39.2%	34,009
2604	39.8%	34,503
2605	40.0%	34,717
2606	40.4%	35,040
2607	40.0%	34,743
2608	40.7%	35,309
2609	42.2%	36,618
2610	44.2%	38,321
2611	45.2%	39,242
2612	43.8%	38,013
2613	41.3%	35,856
2614	38.9%	33,731
2615	36.9%	32,055
2616	35.8%	31,067
2617	35.3%	30,585
2618	35.2%	30,575
2619	35.9%	31,155
2620	37.8%	32,775
2621	39.9%	34,613

2622	40.6%	35,190
2623	38.7%	33,558
2624	36.4%	31,596
2625	34.3%	29,795
2626	33.1%	28,731
2627	32.2%	27,904
2628	31.9%	27,653
2629	32.0%	27,721
2630	32.7%	28,406
2631	34.5%	29,910
2632	37.0%	32,102
2633	39.3%	34,096
2634	41.3%	35,807
2635	42.7%	37,025
2636	41.1%	35,679
2637	38.8%	33,653
2638	36.5%	31,642
2639	34.8%	30,207
2640	34.0%	29,493
2641	33.6%	29,186
2642	33.6%	29,134
2643	34.3%	29,788
2644	36.2%	31,446
2645	38.2%	33,104
2646	38.8%	33,702
2647	37.3%	32,378
2648	35.8%	31,099
2649	35.3%	30,616
2650	35.7%	30,988
2651	35.6%	30,909
2652	35.2%	30,530
2653	35.8%	31,089
2654	37.3%	32,361
2655	38.3%	33,247
2656	39.8%	34,507
2657	41.3%	35,867
2658	42.2%	36,644
2659	42.7%	37,062
2660	41.0%	35,581
2661	38.5%	33,433
2662	36.1%	31,314
2663	34.2%	29,640
2664	33.1%	28,748
2665	32.6%	28,271
2666	32.4%	28,115
2667	33.0%	28,664
2668	34.7%	30,127
2669	36.7%	31,853
2670	37.3%	32,373
2671	36.1%	31,356
2672	34.4%	29,807
2673	32.8%	28,478
2674	32.0%	27,744
2675	31.5%	27,320
2676	31.6%	27,401
2677	32.0%	27,760
2678	33.3%	28,859
2679	35.4%	30,675
2680	37.6%	32,586
2681	39.4%	34,177
2682	40.5%	35,171
2683	41.3%	35,875
2684	39.9%	34,619
2685	37.8%	32,782
2686	35.5%	30,805
2687	33.6%	29,153
2688	32.3%	28,025
2689	31.7%	27,539
2690	31.3%	27,160
2691	31.2%	27,079
2692	31.9%	27,699
2693	32.5%	28,231
2694	33.7%	29,202
2695	34.4%	29,817
2696	34.1%	29,560
2697	32.7%	28,382
2698	31.4%	27,239
2699	30.6%	26,564
2700	30.6%	26,538
2701	30.4%	26,333
2702	31.8%	27,568
2703	33.9%	29,396
2704	35.5%	30,836
2705	36.9%	31,981
2706	38.0%	32,943
2707	38.9%	33,767
2708	38.0%	32,947
2709	36.3%	31,494
2710	34.4%	29,837
2711	32.7%	28,340
2712	31.5%	27,318
2713	30.7%	26,677
2714	30.3%	26,331
2715	30.4%	26,352
2716	30.8%	26,714
2717	30.8%	26,717
2718	30.4%	26,391
2719	29.6%	25,656
2720	28.7%	24,914
2721	27.8%	24,104
2722	27.6%	23,916
2723	26.5%	22,968
2724	25.8%	22,397
2725	26.3%	22,786
2726	27.5%	23,882

2727	29.9%	25,955
2728	33.0%	28,596
2729	35.7%	30,949
2730	37.8%	32,760
2731	39.4%	34,159
2732	38.4%	33,292
2733	36.1%	31,355
2734	34.0%	29,483
2735	32.1%	27,884
2736	31.2%	27,092
2737	30.8%	26,753
2738	30.8%	26,700
2739	31.4%	27,268
2740	33.6%	29,159
2741	36.3%	31,519
2742	38.6%	33,487
2743	39.7%	34,462
2744	39.7%	34,487
2745	39.3%	34,089
2746	38.9%	33,724
2747	38.5%	33,364
2748	38.3%	33,245
2749	38.6%	33,527
2750	39.3%	34,071
2751	39.9%	34,597
2752	40.7%	35,296
2753	41.5%	36,010
2754	42.8%	37,122
2755	43.2%	37,523
2756	41.4%	35,893
2757	38.5%	33,405
2758	35.8%	31,080
2759	33.8%	29,304
2760	32.7%	28,362
2761	32.1%	27,822
2762	31.8%	27,599
2763	32.3%	28,016
2764	33.9%	29,453
2765	36.8%	31,967
2766	39.1%	33,961
2767	39.8%	34,559
2768	39.8%	34,548
2769	38.7%	33,595
2770	37.4%	32,480
2771	36.8%	31,917
2772	36.9%	31,973
2773	38.0%	32,949
2774	38.8%	33,633
2775	40.8%	35,381
2776	42.7%	37,004
2777	42.9%	37,196
2778	43.4%	37,623
2779	43.2%	37,484
2780	41.2%	35,759
2781	38.5%	33,390
2782	35.7%	31,007
2783	33.7%	29,237
2784	32.5%	28,179
2785	31.6%	27,453
2786	31.5%	27,306
2787	32.2%	27,894
2788	33.9%	29,451
2789	36.4%	31,587
2790	37.7%	32,734
2791	37.0%	32,069
2792	35.3%	30,624
2793	34.2%	29,658
2794	34.4%	29,849
2795	34.6%	29,996
2796	35.9%	31,109
2797	36.4%	31,581
2798	37.6%	32,633
2799	38.5%	33,441
2800	40.3%	34,990
2801	41.5%	35,982
2802	43.0%	37,281
2803	44.2%	38,348
2804	42.7%	37,020
2805	40.1%	34,758
2806	37.5%	32,531
2807	35.6%	30,925
2808	34.6%	30,052
2809	34.1%	29,588
2810	34.2%	29,634
2811	35.0%	30,379
2812	36.9%	32,028
2813	39.9%	34,616
2814	41.6%	36,107
2815	40.6%	35,268
2816	37.2%	32,289
2817	34.7%	30,107
2818	33.4%	29,000
2819	32.6%	28,297
2820	32.3%	28,040
2821	32.2%	27,904
2822	32.9%	28,561
2823	34.7%	30,064
2824	37.1%	32,227
2825	39.7%	34,403
2826	41.9%	36,387
2827	43.8%	38,004
2828	42.5%	36,885
2829	40.0%	34,726
2830	37.6%	32,664
2831	35.8%	31,018

2832	34.7%	30,128
2833	34.3%	29,751
2834	34.3%	29,798
2835	35.2%	30,582
2836	37.1%	32,155
2837	39.7%	34,409
2838	40.0%	34,668
2839	38.1%	33,017
2840	35.8%	31,055
2841	34.0%	29,466
2842	32.8%	28,453
2843	32.0%	27,727
2844	31.7%	27,493
2845	31.6%	27,444
2846	32.0%	27,801
2847	33.9%	29,398
2848	36.3%	31,493
2849	38.6%	33,481
2850	40.2%	34,899
2851	41.7%	36,167
2852	40.7%	35,299
2853	38.6%	33,489
2854	36.5%	31,625
2855	34.6%	30,035
2856	33.4%	28,997
2857	32.9%	28,527
2858	32.8%	28,442
2859	32.9%	28,529
2860	33.7%	29,247
2861	34.1%	29,581
2862	33.6%	29,136
2863	32.1%	27,808
2864	30.3%	26,285
2865	28.7%	24,880
2866	27.6%	23,912
2867	27.0%	23,432
2868	26.8%	23,230
2869	27.0%	23,431
2870	28.1%	24,363
2871	30.2%	26,206
2872	33.1%	28,709
2873	35.8%	31,056
2874	37.4%	32,448
2875	38.8%	33,659
2876	38.1%	33,023
2877	36.3%	31,520
2878	34.5%	29,953
2879	32.9%	28,527
2880	31.9%	27,652
2881	31.2%	27,090
2882	31.1%	27,003
2883	31.3%	27,180
2884	31.9%	27,639
2885	31.8%	27,572
2886	31.1%	26,947
2887	29.6%	25,707
2888	28.2%	24,448
2889	27.2%	23,560
2890	26.8%	23,238
2891	26.8%	23,242
2892	27.2%	23,585
2893	28.6%	24,837
2894	31.0%	26,933
2895	33.9%	29,441
2896	36.4%	31,567
2897	37.5%	32,535
2898	38.6%	33,448
2899	39.6%	34,388
2900	38.4%	33,306
2901	36.1%	31,329
2902	33.8%	29,336
2903	32.1%	27,815
2904	31.0%	26,889
2905	30.4%	26,379
2906	30.2%	26,235
2907	30.8%	26,729
2908	32.9%	28,513
2909	36.0%	31,205
2910	38.5%	33,424
2911	39.8%	34,555
2912	40.3%	34,945
2913	40.4%	35,049
2914	40.3%	34,954
2915	39.5%	34,233
2916	38.7%	33,577
2917	38.6%	33,514
2918	39.2%	33,986
2919	39.6%	34,386
2920	40.5%	35,117
2921	41.6%	36,067
2922	42.3%	36,715
2923	43.1%	37,420
2924	41.5%	35,968
2925	38.7%	33,569
2926	35.9%	31,170
2927	33.8%	29,326
2928	32.6%	28,319
2929	31.9%	27,720
2930	31.8%	27,566
2931	32.1%	27,874
2932	33.9%	29,371
2933	36.3%	31,468
2934	37.8%	32,767
2935	37.0%	32,091
2936	35.7%	30,937

2937	34.7%	30,080
2938	34.0%	29,473
2939	34.2%	29,667
2940	35.1%	30,460
2941	35.4%	30,671
2942	36.8%	31,911
2943	38.3%	33,271
2944	39.5%	34,265
2945	40.1%	34,819
2946	41.6%	36,052
2947	42.7%	37,027
2948	41.0%	35,587
2949	38.4%	33,288
2950	35.6%	30,879
2951	33.7%	29,225
2952	32.5%	28,226
2953	31.7%	27,522
2954	31.4%	27,244
2955	32.0%	27,721
2956	33.9%	29,435
2957	36.7%	31,824
2958	39.3%	34,079
2959	40.8%	35,420
2960	41.4%	35,960
2961	41.3%	35,793
2962	41.2%	35,747
2963	40.3%	34,954
2964	38.8%	33,634
2965	38.5%	33,390
2966	37.6%	32,660
2967	37.9%	32,905
2968	39.6%	34,394
2969	41.1%	35,622
2970	42.1%	36,528
2971	43.2%	37,472
2972	41.7%	36,181
2973	38.9%	33,754
2974	36.1%	31,301
2975	34.1%	29,561
2976	32.8%	28,448
2977	31.9%	27,718
2978	31.7%	27,526
2979	32.2%	27,903
2980	33.8%	29,332
2981	36.0%	31,220
2982	37.8%	32,779
2983	37.7%	32,723
2984	36.9%	31,991
2985	35.4%	30,750
2986	34.6%	30,022
2987	34.8%	30,151
2988	35.5%	30,759
2989	36.6%	31,723
2990	37.5%	32,575
2991	39.1%	33,881
2992	40.9%	35,511
2993	42.2%	36,629
2994	43.0%	37,345
2995	43.9%	38,060
2996	42.1%	36,537
2997	39.2%	33,995
2998	36.2%	31,417
2999	34.0%	29,511
3000	32.5%	28,167
3001	31.7%	27,546
3002	31.5%	27,306
3003	31.8%	27,630
3004	33.5%	29,034
3005	35.7%	31,004
3006	38.4%	33,338
3007	39.9%	34,581
3008	40.7%	35,291
3009	41.2%	35,785
3010	41.2%	35,746
3011	40.7%	35,306
3012	41.2%	35,705
3013	41.4%	35,900
3014	41.5%	35,967
3015	41.7%	36,159
3016	42.1%	36,491
3017	42.0%	36,453
3018	42.2%	36,646
3019	42.3%	36,723
3020	40.9%	35,450
3021	38.6%	33,450
3022	36.4%	31,600
3023	34.6%	29,991
3024	33.3%	28,927
3025	32.6%	28,292
3026	32.2%	27,935
3027	32.1%	27,885
3028	32.8%	28,468
3029	33.7%	29,197
3030	35.2%	30,504
3031	37.2%	32,315
3032	38.9%	33,724
3033	40.1%	34,748
3034	40.7%	35,305
3035	40.8%	35,423
3036	40.6%	35,220
3037	39.9%	34,651
3038	39.5%	34,293
3039	39.7%	34,459
3040	40.4%	35,077
3041	41.0%	35,611

3042	41.6%	36,095
3043	42.1%	36,540
3044	41.1%	35,621
3045	39.3%	34,081
3046	37.2%	32,253
3047	35.4%	30,720
3048	34.1%	29,606
3049	33.3%	28,919
3050	32.8%	28,484
3051	32.8%	28,483
3052	33.2%	28,811
3053	33.4%	29,012
3054	34.0%	29,460
3055	34.1%	29,607
3056	34.0%	29,468
3057	33.8%	29,289
3058	33.0%	28,601
3059	32.1%	27,868
3060	31.7%	27,544
3061	31.4%	27,276
3062	31.8%	27,559
3063	33.0%	28,658
3064	34.9%	30,262
3065	36.7%	31,839
3066	38.2%	33,131
3067	40.0%	34,684
3068	39.3%	34,061
3069	37.3%	32,382
3070	35.1%	30,488
3071	33.5%	29,046
3072	32.4%	28,109
3073	32.0%	27,729
3074	32.0%	27,727
3075	32.9%	28,557
3076	34.8%	30,202
3077	37.2%	32,248
3078	37.9%	32,893
3079	36.5%	31,691
3080	34.7%	30,116
3081	33.1%	28,745
3082	32.2%	27,948
3083	31.9%	27,645
3084	31.9%	27,686
3085	32.3%	28,032
3086	33.5%	29,037
3087	35.7%	30,982
3088	38.3%	33,189
3089	40.3%	34,940
3090	41.7%	36,165
3091	42.9%	37,262
3092	41.5%	36,009
3093	38.6%	33,503
3094	36.0%	31,193
3095	33.8%	29,365
3096	32.5%	28,198
3097	32.0%	27,766
3098	31.9%	27,637
3099	32.5%	28,190
3100	34.2%	29,634
3101	36.5%	31,654
3102	37.3%	32,347
3103	36.0%	31,215
3104	34.2%	29,712
3105	33.1%	28,699
3106	32.5%	28,162
3107	32.3%	27,996
3108	32.6%	28,241
3109	33.3%	28,900
3110	35.1%	30,443
3111	38.2%	33,185
3112	40.4%	35,064
3113	41.2%	35,762
3114	42.1%	36,490
3115	43.0%	37,276
3116	41.5%	35,989
3117	38.6%	33,515
3118	35.6%	30,901
3119	33.5%	29,050
3120	32.4%	28,097
3121	31.7%	27,473
3122	31.5%	27,331
3123	31.9%	27,714
3124	33.4%	29,021
3125	35.7%	30,972
3126	37.1%	32,148
3127	37.3%	32,373
3128	37.6%	32,645
3129	37.0%	32,106
3130	36.9%	31,996
3131	37.2%	32,263
3132	37.8%	32,757
3133	37.6%	32,637
3134	38.2%	33,160
3135	39.8%	34,515
3136	41.1%	35,695
3137	42.4%	36,806
3138	43.4%	37,639
3139	44.1%	38,243
3140	42.7%	37,018
3141	39.5%	34,296
3142	36.5%	31,686
3143	34.1%	29,599
3144	32.7%	28,397
3145	31.9%	27,675
3146	31.6%	27,383

3147	32.0%	27,792
3148	33.4%	29,004
3149	35.6%	30,925
3150	37.7%	32,679
3151	38.9%	33,711
3152	39.4%	34,147
3153	39.6%	34,314
3154	38.6%	33,476
3155	37.6%	32,603
3156	38.3%	33,266
3157	39.6%	34,314
3158	40.7%	35,294
3159	42.4%	36,757
3160	44.0%	38,154
3161	45.3%	39,301
3162	45.7%	39,677
3163	46.1%	40,035
3164	44.6%	38,667
3165	41.2%	35,713
3166	38.2%	33,135
3167	35.6%	30,904
3168	34.1%	29,614
3169	33.2%	28,815
3170	32.8%	28,417
3171	33.1%	28,685
3172	34.5%	29,972
3173	36.7%	31,830
3174	39.3%	34,136
3175	40.8%	35,390
3176	41.4%	35,900
3177	41.1%	35,677
3178	40.6%	35,209
3179	40.6%	35,218
3180	41.9%	36,332
3181	43.8%	37,958
3182	43.9%	38,073
3183	43.8%	38,027
3184	43.9%	38,123
3185	44.2%	38,337
3186	44.5%	38,566
3187	44.9%	38,952
3188	43.5%	37,719
3189	40.9%	35,474
3190	38.0%	33,008
3191	35.9%	31,126
3192	34.1%	29,581
3193	33.1%	28,684
3194	32.5%	28,179
3195	32.3%	28,010
3196	32.7%	28,388
3197	33.1%	28,700
3198	34.3%	29,743
3199	35.9%	31,135
3200	37.3%	32,344
3201	38.0%	32,966
3202	39.7%	34,404
3203	40.8%	35,357
3204	41.0%	35,567
3205	41.0%	35,589
3206	41.1%	35,678
3207	41.2%	35,732
3208	41.6%	36,075
3209	41.8%	36,240
3210	42.0%	36,401
3211	42.5%	36,882
3212	41.4%	35,960
3213	39.6%	34,379
3214	37.2%	32,309
3215	35.2%	30,554
3216	33.6%	29,138
3217	32.6%	28,279
3218	31.9%	27,703
3219	31.7%	27,507
3220	31.9%	27,641
3221	31.6%	27,389
3222	32.3%	28,033
3223	33.3%	28,866
3224	34.2%	29,688
3225	35.4%	30,708
3226	35.7%	30,962
3227	36.5%	31,657
3228	37.7%	32,712
3229	39.1%	33,925
3230	41.0%	35,590
3231	43.2%	37,492
3232	46.0%	39,925
3233	48.2%	41,809
3234	48.2%	41,842
3235	48.5%	42,089
3236	47.0%	40,805
3237	44.0%	38,163
3238	40.5%	35,142
3239	37.6%	32,627
3240	35.8%	31,059
3241	34.6%	30,051
3242	34.0%	29,471
3243	34.2%	29,652
3244	35.4%	30,707
3245	37.8%	32,838
3246	40.6%	35,211
3247	42.4%	36,753
3248	43.5%	37,724
3249	45.3%	39,312
3250	47.2%	40,968
3251	48.1%	41,732

3252	47.6%	41,296
3253	49.1%	42,586
3254	49.5%	42,906
3255	51.5%	44,650
3256	53.8%	46,636
3257	53.3%	46,237
3258	51.3%	44,549
3259	50.1%	43,469
3260	47.8%	41,466
3261	43.8%	38,000
3262	39.4%	34,195
3263	36.0%	31,269
3264	34.1%	29,590
3265	32.8%	28,472
3266	32.2%	27,921
3267	32.6%	28,263
3268	33.5%	29,081
3269	35.6%	30,875
3270	37.3%	32,384
3271	37.4%	32,476
3272	36.9%	32,024
3273	36.6%	31,747
3274	37.4%	32,485
3275	39.1%	33,906
3276	41.0%	35,600
3277	42.0%	36,482
3278	43.5%	37,745
3279	45.3%	39,321
3280	47.3%	41,022
3281	48.2%	41,812
3282	47.8%	41,469
3283	47.4%	41,131
3284	45.5%	39,445
3285	41.8%	36,233
3286	38.1%	33,035
3287	35.0%	30,372
3288	33.1%	28,724
3289	32.1%	27,889
3290	31.6%	27,422
3291	31.9%	27,657
3292	33.0%	28,648
3293	35.0%	30,361
3294	36.5%	31,655
3295	36.2%	31,367
3296	35.4%	30,701
3297	35.2%	30,574
3298	35.3%	30,588
3299	35.3%	30,620
3300	36.4%	31,572
3301	37.7%	32,698
3302	39.6%	34,398
3303	42.3%	36,665
3304	44.9%	38,988
3305	46.1%	39,994
3306	45.9%	39,829
3307	46.2%	40,111
3308	44.5%	38,625
3309	41.2%	35,769
3310	38.1%	33,049
3311	35.2%	30,531
3312	33.7%	29,238
3313	32.6%	28,275
3314	32.2%	27,939
3315	32.4%	28,118
3316	34.1%	29,586
3317	36.6%	31,788
3318	39.6%	34,324
3319	41.2%	35,787
3320	41.5%	35,980
3321	40.9%	35,516
3322	40.8%	35,369
3323	39.9%	34,596
3324	39.6%	34,380
3325	39.4%	34,159
3326	39.4%	34,189
3327	40.5%	35,132
3328	43.2%	37,495
3329	45.0%	39,039
3330	45.8%	39,723
3331	46.4%	40,268
3332	44.9%	38,972
3333	41.7%	36,189
3334	38.3%	33,216
3335	35.6%	30,891
3336	33.8%	29,362
3337	32.7%	28,351
3338	32.3%	28,033
3339	32.6%	28,278
3340	33.7%	29,243
3341	35.6%	30,906
3342	37.6%	32,598
3343	38.7%	33,595
3344	39.2%	33,977
3345	40.5%	35,138
3346	42.6%	36,932
3347	42.6%	36,985
3348	43.1%	37,375
3349	45.9%	39,835
3350	48.5%	42,062
3351	49.4%	42,825
3352	49.1%	42,560
3353	48.3%	41,878
3354	47.7%	41,392
3355	48.0%	41,641
3356	46.6%	40,406

3357	43.9%	38,112
3358	40.9%	35,482
3359	38.1%	33,053
3360	36.1%	31,323
3361	34.9%	30,241
3362	34.0%	29,534
3363	33.6%	29,189
3364	33.9%	29,378
3365	34.2%	29,708
3366	35.6%	30,914
3367	37.3%	32,384
3368	38.5%	33,396
3369	42.0%	36,477
3370	46.6%	40,400
3371	51.1%	44,301
3372	55.5%	48,127
3373	59.6%	51,694
3374	63.6%	55,194
3375	67.3%	58,432
3376	70.4%	61,037
3377	71.3%	61,853
3378	69.5%	60,296
3379	67.2%	58,309
3380	64.2%	55,715
3381	59.7%	51,806
3382	55.4%	48,023
3383	50.7%	43,964
3384	47.3%	41,056
3385	44.6%	38,712
3386	42.5%	36,907
3387	41.3%	35,859
3388	40.5%	35,104
3389	40.2%	34,865
3390	41.4%	35,935
3391	44.7%	38,809
3392	48.2%	41,810
3393	51.1%	44,293
3394	54.0%	46,830
3395	56.7%	49,202
3396	61.0%	52,887
3397	64.7%	56,158
3398	68.3%	59,300
3399	71.6%	62,137
3400	74.4%	64,583
3401	74.2%	64,345
3402	70.4%	61,083
3403	66.4%	57,622
3404	63.0%	54,659
3405	57.5%	49,890
3406	52.0%	45,107
3407	47.1%	40,837
3408	43.4%	37,639
3409	40.4%	35,089
3410	38.5%	33,426
3411	37.6%	32,638
3412	37.8%	32,772
3413	38.9%	33,746
3414	40.5%	35,120
3415	40.6%	35,265
3416	40.8%	35,427
3417	40.5%	35,101
3418	41.0%	35,587
3419	42.1%	36,522
3420	43.6%	37,867
3421	45.7%	39,675
3422	48.4%	41,973
3423	51.6%	44,749
3424	53.2%	46,119
3425	52.2%	45,324
3426	51.0%	44,234
3427	50.5%	43,792
3428	48.2%	41,790
3429	44.4%	38,493
3430	40.5%	35,116
3431	37.5%	32,555
3432	35.5%	30,820
3433	34.3%	29,736
3434	33.7%	29,232
3435	34.0%	29,519
3436	35.2%	30,502
3437	37.6%	32,583
3438	39.9%	34,614
3439	40.8%	35,439
3440	40.9%	35,503
3441	40.9%	35,446
3442	40.8%	35,420
3443	40.2%	34,838
3444	40.0%	34,669
3445	40.8%	35,358
3446	41.7%	36,189
3447	42.8%	37,113
3448	44.0%	38,199
3449	44.6%	38,666
3450	44.4%	38,503
3451	44.8%	38,864
3452	43.4%	37,612
3453	40.3%	34,932
3454	37.2%	32,247
3455	34.6%	30,056
3456	33.0%	28,669
3457	32.2%	27,924
3458	31.8%	27,618
3459	32.2%	27,929
3460	33.3%	28,895
3461	35.3%	30,607

3462	36.8%	31,970
3463	37.0%	32,091
3464	36.6%	31,766
3465	36.1%	31,330
3466	36.4%	31,611
3467	36.8%	31,958
3468	37.4%	32,441
3469	38.4%	33,359
3470	40.4%	35,071
3471	42.9%	37,181
3472	44.7%	38,815
3473	45.3%	39,271
3474	44.9%	38,922
3475	44.8%	38,878
3476	43.2%	37,512
3477	40.1%	34,769
3478	36.7%	31,867
3479	34.3%	29,796
3480	32.8%	28,485
3481	32.0%	27,764
3482	31.7%	27,485
3483	32.0%	27,791
3484	33.3%	28,910
3485	34.9%	30,321
3486	37.1%	32,207
3487	38.3%	33,201
3488	37.8%	32,828
3489	37.5%	32,566
3490	38.1%	33,086
3491	39.8%	34,562
3492	41.4%	35,896
3493	43.0%	37,306
3494	44.5%	38,580
3495	45.8%	39,760
3496	46.4%	40,281
3497	46.5%	40,369
3498	46.7%	40,478
3499	47.1%	40,904
3500	46.0%	39,876
3501	43.2%	37,500
3502	40.1%	34,775
3503	37.3%	32,371
3504	35.9%	31,144
3505	34.9%	30,313
3506	34.5%	29,907
3507	34.6%	30,040
3508	36.1%	31,296
3509	38.3%	33,259
3510	41.0%	35,555
3511	43.3%	37,599
3512	44.2%	38,364
3513	45.8%	39,738
3514	47.9%	41,559
3515	49.5%	42,959
3516	52.2%	45,329
3517	54.5%	47,269
3518	56.9%	49,363
3519	56.8%	49,245
3520	53.5%	46,392
3521	51.0%	44,249
3522	49.8%	43,220
3523	49.5%	42,942
3524	48.2%	41,821
3525	45.4%	39,431
3526	42.5%	36,889
3527	39.7%	34,427
3528	37.6%	32,594
3529	36.0%	31,277
3530	35.3%	30,661
3531	35.0%	30,357
3532	35.1%	30,442
3533	35.3%	30,583
3534	36.5%	31,650
3535	38.0%	32,984
3536	39.2%	34,011
3537	40.6%	35,230
3538	42.8%	37,114
3539	44.5%	38,618
3540	42.6%	36,935
3541	43.6%	37,827
3542	45.4%	39,366
3543	45.9%	39,832
3544	47.6%	41,330
3545	49.7%	43,127
3546	49.5%	42,951
3547	48.6%	42,131
3548	47.5%	41,204
3549	44.7%	38,779
3550	41.5%	35,986
3551	38.5%	33,384
3552	36.1%	31,285
3553	34.3%	29,798
3554	33.3%	28,872
3555	32.6%	28,294
3556	31.9%	27,713
3557	31.8%	27,587
3558	32.1%	27,824
3559	33.0%	28,671
3560	34.2%	29,669
3561	36.0%	31,215
3562	38.2%	33,136
3563	40.0%	34,669
3564	41.7%	36,207
3565	43.4%	37,637
3566	45.7%	39,676

3567	48.5%	42,093
3568	51.2%	44,401
3569	52.2%	45,300
3570	50.9%	44,194
3571	49.1%	42,625
3572	47.8%	41,429
3573	44.8%	38,856
3574	41.5%	36,005
3575	38.2%	33,176
3576	36.0%	31,220
3577	34.5%	29,939
3578	33.5%	29,099
3579	33.3%	28,910
3580	33.1%	28,686
3581	33.2%	28,841
3582	34.2%	29,704
3583	36.1%	31,302
3584	38.7%	33,548
3585	41.9%	36,382
3586	45.8%	39,747
3587	49.9%	43,252
3588	53.6%	46,517
3589	57.3%	49,720
3590	60.9%	52,849
3591	64.8%	56,242
3592	68.2%	59,171
3593	69.2%	60,001
3594	67.8%	58,844
3595	65.5%	56,858
3596	62.8%	54,466
3597	57.6%	49,981
3598	52.2%	45,287
3599	47.2%	40,986
3600	44.9%	38,934
3601	42.6%	36,997
3602	41.3%	35,873
3603	41.1%	35,635
3604	42.0%	36,431
3605	44.6%	38,666
3606	49.2%	42,707
3607	53.5%	46,457
3608	57.9%	50,229
3609	62.2%	53,956
3610	66.9%	58,054
3611	70.1%	60,788
3612	74.1%	64,269
3613	77.9%	67,596
3614	82.0%	71,118
3615	85.0%	73,727
3616	86.9%	75,370
3617	86.3%	74,886
3618	83.3%	72,262
3619	79.4%	68,890
3620	74.6%	64,728
3621	66.3%	57,514
3622	59.8%	51,877
3623	53.5%	46,386
3624	48.7%	42,235
3625	45.3%	39,284
3626	42.9%	37,195
3627	41.7%	36,179
3628	41.7%	36,163
3629	42.9%	37,208
3630	44.6%	38,709
3631	45.6%	39,556
3632	45.8%	39,775
3633	45.7%	39,691
3634	46.1%	39,970
3635	47.2%	40,940
3636	48.8%	42,313
3637	51.0%	44,251
3638	53.3%	46,252
3639	54.7%	47,430
3640	54.5%	47,309
3641	53.5%	46,401
3642	52.1%	45,234
3643	51.0%	44,246
3644	48.7%	42,215
3645	45.0%	39,065
3646	41.5%	35,984
3647	38.3%	33,252
3648	36.8%	31,944
3649	35.8%	31,018
3650	35.2%	30,549
3651	35.4%	30,721
3652	36.7%	31,879
3653	39.2%	34,034
3654	42.3%	36,736
3655	44.1%	38,276
3656	45.7%	39,618
3657	46.5%	40,325
3658	49.5%	42,986
3659	52.2%	45,315
3660	56.5%	49,061
3661	60.1%	52,116
3662	63.0%	54,696
3663	64.9%	56,322
3664	63.9%	55,460
3665	61.5%	53,360
3666	59.3%	51,467
3667	57.9%	50,250
3668	55.7%	48,317
3669	51.7%	44,857
3670	47.3%	41,069
3671	43.5%	37,776

3672	41.2%	35,720
3673	39.5%	34,272
3674	38.5%	33,437
3675	38.4%	33,326
3676	39.6%	34,340
3677	41.9%	36,334
3678	44.7%	38,777
3679	46.7%	40,508
3680	47.8%	41,486
3681	48.1%	41,737
3682	48.8%	42,318
3683	49.6%	43,007
3684	51.3%	44,543
3685	53.3%	46,251
3686	55.8%	48,448
3687	57.9%	50,210
3688	58.8%	50,975
3689	57.5%	49,869
3690	55.0%	47,714
3691	52.9%	45,895
3692	50.9%	44,148
3693	47.2%	40,922
3694	43.4%	37,611
3695	39.6%	34,355
3696	37.0%	32,125
3697	35.3%	30,589
3698	34.3%	29,717
3699	33.7%	29,247
3700	33.2%	28,825
3701	33.6%	29,120
3702	34.5%	29,898
3703	35.8%	31,021
3704	37.4%	32,454
3705	39.1%	33,880
3706	40.8%	35,423
3707	43.8%	37,965
3708	46.6%	40,393
3709	48.8%	42,343
3710	51.6%	44,797
3711	54.5%	47,289
3712	56.9%	49,392
3713	57.6%	49,935
3714	55.6%	48,279
3715	52.6%	45,659
3716	50.3%	43,638
3717	46.5%	40,332
3718	42.6%	36,939
3719	39.1%	33,931
3720	36.4%	31,561
3721	34.7%	30,078
3722	33.5%	29,027
3723	32.7%	28,412
3724	32.0%	27,724
3725	31.7%	27,503
3726	31.8%	27,613
3727	32.3%	28,025
3728	33.2%	28,847
3729	34.0%	29,491
3730	34.9%	30,259
3731	35.9%	31,104
3732	37.7%	32,710
3733	40.2%	34,889
3734	43.5%	37,766
3735	47.1%	40,893
3736	50.5%	43,807
3737	52.0%	45,120
3738	50.8%	44,043
3739	48.7%	42,274
3740	46.9%	40,694
3741	43.3%	37,547
3742	39.4%	34,153
3743	36.2%	31,430
3744	34.2%	29,666
3745	33.1%	28,681
3746	32.6%	28,308
3747	32.9%	28,540
3748	33.8%	29,317
3749	35.9%	31,184
3750	38.3%	33,239
3751	39.5%	34,288
3752	40.3%	34,931
3753	41.2%	35,786
3754	42.7%	37,044
3755	44.5%	38,582
3756	46.9%	40,650
3757	49.8%	43,245
3758	53.4%	46,360
3759	57.0%	49,465
3760	59.7%	51,792
3761	59.6%	51,699
3762	57.0%	49,433
3763	54.8%	47,562
3764	52.2%	45,262
3765	47.7%	41,405
3766	43.0%	37,331
3767	39.2%	34,051
3768	36.8%	31,964
3769	35.3%	30,634
3770	34.5%	29,949
3771	34.6%	30,040
3772	35.4%	30,725
3773	37.7%	32,714
3774	40.4%	35,036
3775	42.0%	36,464
3776	43.8%	37,967

3777	45.5%	39,460
3778	47.1%	40,854
3779	48.9%	42,463
3780	52.4%	45,465
3781	55.0%	47,722
3782	55.7%	48,290
3783	56.3%	48,856
3784	56.3%	48,868
3785	54.9%	47,636
3786	54.0%	46,831
3787	53.6%	46,500
3788	51.7%	44,889
3789	48.3%	41,877
3790	44.5%	38,619
3791	41.4%	35,899
3792	39.6%	34,332
3793	38.7%	33,536
3794	38.1%	33,068
3795	38.5%	33,366
3796	39.8%	34,529
3797	42.7%	37,086
3798	46.5%	40,301
3799	48.9%	42,438
3800	50.6%	43,936
3801	52.5%	45,564
3802	54.6%	47,344
3803	56.9%	49,386
3804	59.3%	51,412
3805	61.9%	53,739
3806	65.2%	56,566
3807	68.6%	59,502
3808	70.6%	61,292
3809	70.6%	61,258
3810	68.4%	59,307
3811	64.9%	56,271
3812	61.7%	53,562
3813	56.9%	49,327
3814	51.8%	44,939
3815	47.5%	41,209
3816	44.5%	38,579
3817	42.6%	36,968
3818	41.7%	36,181
3819	41.9%	36,361
3820	43.5%	37,737
3821	46.0%	39,904
3822	49.4%	42,868
3823	51.3%	44,524
3824	53.9%	46,795
3825	56.0%	48,593
3826	57.8%	50,125
3827	58.7%	50,956
3828	59.9%	52,013
3829	61.1%	53,043
3830	63.1%	54,773
3831	65.0%	56,382
3832	65.7%	56,995
3833	64.3%	55,829
3834	61.4%	53,282
3835	58.3%	50,599
3836	55.7%	48,368
3837	51.2%	44,391
3838	46.1%	40,007
3839	41.6%	36,118
3840	38.8%	33,632
3841	36.9%	32,000
3842	35.7%	31,014
3843	35.6%	30,855
3844	36.1%	31,353
3845	38.4%	33,278
3846	40.8%	35,403
3847	42.1%	36,485
3848	42.9%	37,224
3849	44.0%	38,177
3850	45.6%	39,562
3851	47.5%	41,233
3852	49.3%	42,763
3853	51.8%	44,906
3854	55.4%	48,054
3855	58.2%	50,529
3856	59.4%	51,522
3857	58.0%	50,287
3858	55.7%	48,356
3859	54.1%	46,962
3860	52.5%	45,525
3861	49.2%	42,660
3862	45.5%	39,509
3863	42.2%	36,622
3864	39.5%	34,256
3865	37.8%	32,812
3866	36.6%	31,782
3867	35.8%	31,092
3868	35.6%	30,917
3869	35.6%	30,898
3870	36.7%	31,866
3871	38.8%	33,667
3872	41.4%	35,893
3873	44.1%	38,256
3874	46.6%	40,404
3875	47.0%	40,768
3876	47.1%	40,823
3877	47.4%	41,132
3878	46.5%	40,338
3879	46.6%	40,460
3880	47.0%	40,771
3881	47.3%	41,008

3882	47.1%	40,833
3883	46.8%	40,624
3884	46.2%	40,113
3885	43.8%	38,007
3886	41.0%	35,530
3887	38.1%	33,024
3888	35.9%	31,181
3889	34.6%	29,998
3890	33.8%	29,298
3891	33.4%	29,009
3892	33.3%	28,923
3893	33.6%	29,120
3894	34.7%	30,077
3895	36.7%	31,801
3896	38.7%	33,542
3897	40.6%	35,235
3898	40.9%	35,516
3899	40.3%	34,936
3900	40.4%	35,047
3901	43.0%	37,339
3902	44.7%	38,779
3903	46.6%	40,388
3904	49.2%	42,719
3905	50.6%	43,931
3906	50.5%	43,778
3907	50.6%	43,912
3908	49.9%	43,257
3909	47.1%	40,883
3910	43.8%	37,982
3911	40.8%	35,434
3912	38.8%	33,668
3913	37.7%	32,686
3914	37.1%	32,186
3915	37.4%	32,459
3916	38.7%	33,575
3917	41.5%	35,963
3918	45.2%	39,209
3919	48.4%	41,960
3920	51.7%	44,820
3921	54.9%	47,616
3922	58.4%	50,655
3923	61.9%	53,717
3924	65.4%	56,730
3925	67.9%	58,882
3926	71.0%	61,583
3927	74.7%	64,830
3928	77.0%	66,802
3929	76.8%	66,659
3930	74.1%	64,320
3931	70.7%	61,366
3932	66.8%	57,938
3933	60.6%	52,554
3934	54.3%	47,110
3935	49.2%	42,725
3936	45.3%	39,335
3937	42.8%	37,143
3938	41.3%	35,816
3939	40.7%	35,294
3940	41.3%	35,834
3941	43.7%	37,907
3942	46.2%	40,124
3943	47.7%	41,383
3944	47.8%	41,468
3945	47.5%	41,210
3946	47.8%	41,445
3947	49.7%	43,104
3948	52.7%	45,719
3949	55.4%	48,087
3950	59.6%	51,730
3951	64.2%	55,683
3952	67.5%	58,606
3953	68.4%	59,362
3954	66.5%	57,677
3955	63.0%	54,663
3956	60.0%	52,047
3957	54.8%	47,519
3958	49.4%	42,826
3959	44.7%	38,777
3960	41.6%	36,069
3961	39.6%	34,351
3962	38.4%	33,355
3963	38.2%	33,153
3964	38.9%	33,748
3965	41.5%	35,990
3966	44.6%	38,669
3967	47.3%	41,056
3968	49.2%	42,669
3969	51.5%	44,680
3970	53.7%	46,586
3971	56.4%	48,955
3972	59.5%	51,599
3973	62.3%	54,045
3974	65.3%	56,691
3975	67.4%	58,480
3976	68.0%	58,988
3977	66.6%	57,813
3978	63.6%	55,140
3979	60.0%	52,025
3980	57.3%	49,703
3981	52.5%	45,586
3982	47.8%	41,495
3983	44.0%	38,145
3984	41.3%	35,837
3985	39.6%	34,382
3986	38.8%	33,668

3987	39.0%	33,803
3988	40.3%	34,977
3989	43.2%	37,493
3990	46.1%	39,963
3991	47.9%	41,523
3992	48.3%	41,922
3993	47.6%	41,283
3994	46.8%	40,632
3995	48.4%	41,962
3996	50.1%	43,429
3997	52.0%	45,098
3998	54.2%	47,046
3999	56.4%	48,896
4000	57.2%	49,588
4001	56.2%	48,750
4002	55.1%	47,788
4003	55.0%	47,749
4004	53.7%	46,630
4005	50.5%	43,772
4006	46.9%	40,656
4007	43.8%	37,991
4008	41.4%	35,951
4009	40.1%	34,765
4010	39.5%	34,261
4011	39.7%	34,414
4012	40.9%	35,515
4013	43.4%	37,682
4014	47.3%	41,073
4015	50.5%	43,856
4016	53.5%	46,422
4017	58.5%	50,726
4018	64.4%	55,916
4019	69.9%	60,603
4020	72.7%	63,032
4021	75.0%	65,089
4022	76.9%	66,737
4023	78.4%	67,987
4024	79.6%	69,061
4025	78.7%	68,238
4026	75.2%	65,283
4027	70.4%	61,059
4028	66.3%	57,528
4029	60.7%	52,671
4030	54.6%	47,402
4031	49.3%	42,781
4032	45.6%	39,522
4033	42.6%	36,956
4034	40.9%	35,468
4035	39.7%	34,428
4036	38.6%	33,490
4037	38.6%	33,488
4038	39.6%	34,359
4039	40.9%	35,511
4040	41.3%	35,850
4041	41.0%	35,545
4042	40.7%	35,350
4043	40.7%	35,330
4044	41.5%	36,029
4045	42.4%	36,768
4046	42.7%	37,015
4047	42.1%	36,549
4048	42.7%	37,063
4049	42.5%	36,887
4050	42.3%	36,714
4051	42.3%	36,698
4052	42.2%	36,581
4053	40.3%	34,970
4054	37.8%	32,757
4055	35.5%	30,780
4056	33.7%	29,219
4057	32.4%	28,138
4058	32.0%	27,724
4059	31.6%	27,407
4060	31.2%	27,065
4061	30.9%	26,810
4062	30.6%	26,544
4063	30.4%	26,361
4064	30.1%	26,120
4065	29.9%	25,921
4066	30.0%	26,070
4067	30.5%	26,477
4068	31.4%	27,256
4069	32.7%	28,376
4070	34.8%	30,197
4071	37.7%	32,741
4072	41.1%	35,630
4073	43.3%	37,564
4074	43.8%	38,022
4075	43.5%	37,778
4076	43.4%	37,644
4077	41.0%	35,584
4078	37.9%	32,908
4079	35.4%	30,681
4080	33.5%	29,047
4081	32.5%	28,217
4082	32.1%	27,861
4083	32.4%	28,113
4084	33.2%	28,772
4085	34.7%	30,123
4086	36.4%	31,617
4087	37.9%	32,912
4088	39.2%	34,008
4089	38.8%	33,663
4090	38.7%	33,580
4091	39.7%	34,466

4092	41.6%	36,086
4093	44.0%	38,182
4094	47.3%	40,998
4095	51.5%	44,668
4096	54.1%	46,926
4097	54.9%	47,636
4098	54.2%	46,998
4099	52.3%	45,401
4100	50.3%	43,638
4101	46.3%	40,193
4102	42.2%	36,579
4103	38.7%	33,559
4104	36.2%	31,445
4105	34.8%	30,207
4106	33.9%	29,428
4107	34.0%	29,464
4108	34.6%	30,023
4109	36.6%	31,778
4110	39.2%	34,014
4111	41.2%	35,717
4112	43.5%	37,726
4113	44.9%	38,959
4114	46.4%	40,227
4115	48.2%	41,779
4116	49.2%	42,694
4117	51.3%	44,524
4118	54.4%	47,227
4119	57.4%	49,832
4120	57.5%	49,910
4121	56.2%	48,801
4122	54.6%	47,370
4123	53.3%	46,284
4124	51.8%	44,902
4125	48.4%	42,018
4126	44.4%	38,532
4127	41.3%	35,809
4128	39.1%	33,952
4129	37.8%	32,772
4130	37.0%	32,067
4131	37.1%	32,154
4132	38.2%	33,103
4133	40.4%	35,073
4134	42.9%	37,197
4135	44.4%	38,512
4136	45.6%	39,605
4137	47.6%	41,269
4138	49.0%	42,538
4139	49.4%	42,895
4140	49.5%	42,981
4141	49.4%	42,871
4142	49.1%	42,593
4143	48.6%	42,139
4144	48.6%	42,209
4145	48.1%	41,775
4146	47.6%	41,308
4147	47.4%	41,103
4148	46.0%	39,933
4149	43.4%	37,677
4150	40.3%	34,972
4151	37.7%	32,673
4152	36.0%	31,208
4153	34.9%	30,295
4154	34.4%	29,818
4155	34.6%	29,989
4156	35.4%	30,741
4157	37.6%	32,607
4158	40.4%	35,040
4159	42.4%	36,746
4160	44.9%	38,933
4161	46.6%	40,473
4162	46.9%	40,670
4163	47.6%	41,300
4164	48.4%	41,967
4165	47.1%	40,848
4166	47.1%	40,846
4167	49.1%	42,560
4168	50.5%	43,850
4169	51.6%	44,749
4170	51.1%	44,310
4171	50.3%	43,656
4172	49.4%	42,859
4173	46.2%	40,126
4174	42.7%	37,065
4175	39.5%	34,304
4176	37.4%	32,452
4177	36.1%	31,282
4178	35.4%	30,717
4179	35.5%	30,828
4180	36.5%	31,642
4181	38.2%	33,181
4182	40.7%	35,283
4183	42.9%	37,211
4184	44.2%	38,366
4185	45.8%	39,775
4186	48.2%	41,818
4187	50.9%	44,125
4188	53.7%	46,571
4189	57.0%	49,418
4190	60.5%	52,450
4191	63.6%	55,149
4192	65.7%	56,967
4193	65.9%	57,139
4194	64.1%	55,622
4195	61.1%	53,034
4196	58.7%	50,966

4197	54.6%	47,331
4198	50.0%	43,420
4199	45.6%	39,526
4200	42.6%	36,954
4201	40.4%	35,068
4202	38.9%	33,750
4203	38.1%	33,050
4204	37.5%	32,537
4205	38.1%	33,039
4206	40.2%	34,878
4207	43.6%	37,828
4208	47.5%	41,226
4209	51.7%	44,836
4210	56.4%	48,948
4211	60.6%	52,552
4212	63.2%	54,838
4213	66.1%	57,311
4214	68.9%	59,798
4215	71.7%	62,220
4216	73.8%	64,065
4217	74.1%	64,299
4218	72.0%	62,469
4219	68.1%	59,111
4220	65.0%	56,388
4221	60.4%	52,403
4222	55.3%	47,984
4223	50.5%	43,832
4224	47.4%	41,154
4225	44.1%	38,227
4226	42.1%	36,530
4227	40.8%	35,441
4228	39.7%	34,427
4229	39.7%	34,411
4230	41.6%	36,120
4231	44.9%	38,928
4232	48.7%	42,219
4233	53.5%	46,375
4234	57.3%	49,714
4235	61.1%	53,011
4236	64.1%	55,605
4237	67.2%	58,327
4238	70.1%	60,846
4239	72.4%	62,822
4240	74.3%	64,433
4241	74.1%	64,258
4242	70.7%	61,380
4243	67.6%	58,687
4244	65.0%	56,358
4245	59.6%	51,692
4246	54.4%	47,177
4247	49.8%	43,185
4248	46.6%	40,446
4249	44.9%	38,963
4250	44.0%	38,158
4251	44.2%	38,355
4252	45.4%	39,358
4253	47.7%	41,366
4254	50.9%	44,197
4255	54.0%	46,866
4256	56.7%	49,187
4257	59.0%	51,191
4258	61.1%	52,977
4259	62.0%	53,776
4260	63.7%	55,255
4261	62.8%	54,495
4262	61.3%	53,147
4263	59.9%	52,002
4264	59.9%	51,980
4265	59.3%	51,492
4266	58.4%	50,706
4267	57.1%	49,578
4268	55.9%	48,523
4269	52.1%	45,176
4270	47.8%	41,432
4271	43.7%	37,947
4272	41.2%	35,735
4273	39.3%	34,091
4274	37.8%	32,832
4275	37.6%	32,634
4276	38.2%	33,112
4277	39.6%	34,333
4278	41.8%	36,304
4279	43.2%	37,451
4280	43.8%	38,012
4281	44.8%	38,881
4282	46.4%	40,215
4283	48.8%	42,302
4284	51.8%	44,940
4285	54.5%	47,317
4286	56.8%	49,292
4287	59.6%	51,720
4288	61.9%	53,745
4289	62.5%	54,244
4290	60.5%	52,507
4291	57.4%	49,782
4292	54.9%	47,668
4293	50.6%	43,919
4294	46.0%	39,881
4295	42.0%	36,436
4296	39.3%	34,131
4297	37.5%	32,529
4298	36.4%	31,597
4299	36.4%	31,547
4300	37.1%	32,170
4301	38.7%	33,571

4302	41.4%	35,940
4303	43.6%	37,848
4304	45.7%	39,617
4305	48.2%	41,828
4306	50.9%	44,186
4307	53.9%	46,789
4308	57.5%	49,912
4309	61.5%	53,322
4310	65.2%	56,566
4311	68.3%	59,240
4312	70.2%	60,930
4313	69.8%	60,580
4314	67.3%	58,377
4315	63.9%	55,449
4316	61.2%	53,075
4317	56.5%	48,996
4318	51.2%	44,439
4319	46.7%	40,514
4320	43.4%	37,682
4321	41.1%	35,678
4322	39.6%	34,320
4323	39.1%	33,963
4324	39.8%	34,536
4325	41.7%	36,204
4326	45.1%	39,091
4327	48.1%	41,742
4328	50.9%	44,173
4329	54.4%	47,221
4330	57.9%	50,198
4331	61.3%	53,204
4332	64.8%	56,197
4333	68.4%	59,336
4334	71.7%	62,222
4335	74.7%	64,825
4336	76.8%	66,671
4337	76.6%	66,495
4338	74.0%	64,243
4339	70.0%	60,724
4340	66.6%	57,773
4341	61.2%	53,084
4342	55.7%	48,289
4343	50.8%	44,080
4344	47.0%	40,764
4345	44.5%	38,591
4346	42.8%	37,114
4347	42.2%	36,651
4348	42.8%	37,144
4349	45.2%	39,185
4350	49.3%	42,793
4351	53.9%	46,757
4352	58.4%	50,662
4353	63.5%	55,119
4354	68.7%	59,564
4355	73.3%	63,634
4356	77.4%	67,115
4357	80.5%	69,881
4358	83.7%	72,622
4359	84.8%	73,568
4360	83.7%	72,646
4361	81.0%	70,284
4362	78.3%	67,900
4363	75.5%	65,490
4364	72.3%	62,756
4365	67.6%	58,680
4366	62.6%	54,296
4367	57.7%	50,058
4368	54.1%	46,929
4369	51.7%	44,817
4370	49.9%	43,335
4371	49.0%	42,521
4372	48.6%	42,194
4373	48.4%	42,025
4374	50.0%	43,348
4375	53.1%	46,107
4376	56.3%	48,832
4377	59.7%	51,806
4378	64.6%	56,025
4379	68.2%	59,195
4380	71.1%	61,670
4381	73.4%	63,718
4382	75.8%	65,739
4383	78.3%	67,930
4384	78.5%	68,106
4385	77.1%	66,877
4386	74.5%	64,662
4387	70.9%	61,508
4388	68.2%	59,168
4389	63.8%	55,320
4390	59.0%	51,207
4391	54.7%	47,486
4392	51.2%	44,423
4393	48.6%	42,151
4394	46.6%	40,434
4395	45.3%	39,297
4396	44.5%	38,608
4397	44.0%	38,189
4398	45.1%	39,094
4399	46.8%	40,637
4400	49.0%	42,495
4401	50.6%	43,897
4402	51.7%	44,814
4403	54.5%	47,246
4404	57.6%	50,004
4405	60.3%	52,324
4406	63.2%	54,842

4407	66.4%	57,597
4408	68.7%	59,605
4409	69.0%	59,900
4410	66.3%	57,483
4411	61.6%	53,418
4412	58.1%	50,448
4413	54.0%	46,813
4414	49.5%	42,951
4415	45.2%	39,207
4416	41.7%	36,191
4417	39.1%	33,966
4418	37.6%	32,587
4419	36.6%	31,772
4420	36.0%	31,261
4421	36.0%	31,251
4422	36.9%	32,019
4423	38.6%	33,469
4424	41.0%	35,566
4425	44.0%	38,149
4426	47.1%	40,823
4427	50.0%	43,414
4428	53.2%	46,125
4429	56.3%	48,813
4430	59.9%	51,961
4431	63.3%	54,956
4432	65.9%	57,189
4433	66.5%	57,707
4434	64.4%	55,859
4435	60.6%	52,612
4436	57.6%	49,931
4437	54.0%	46,877
4438	49.9%	43,317
4439	45.6%	39,587
4440	42.6%	36,959
4441	40.3%	34,996
4442	39.2%	34,004
4443	39.0%	33,856
4444	40.0%	34,674
4445	41.9%	36,335
4446	44.9%	38,927
4447	47.7%	41,395
4448	51.7%	44,846
4449	56.2%	48,719
4450	60.4%	52,387
4451	65.1%	56,466
4452	70.5%	61,125
4453	72.1%	62,588
4454	71.2%	61,732
4455	70.1%	60,857
4456	68.0%	58,986
4457	66.0%	57,301
4458	64.5%	55,946
4459	63.0%	54,621
4460	61.4%	53,255
4461	57.8%	50,144
4462	53.6%	46,520
4463	49.8%	43,228
4464	47.2%	40,937
4465	45.7%	39,663
4466	44.9%	38,959
4467	45.2%	39,185
4468	46.5%	40,308
4469	49.0%	42,483
4470	53.2%	46,114
4471	57.7%	50,056
4472	61.7%	53,533
4473	65.3%	56,684
4474	69.1%	59,938
4475	72.1%	62,551
4476	74.5%	64,653
4477	73.0%	63,353
4478	73.4%	63,698
4479	75.7%	65,667
4480	76.9%	66,731
4481	76.0%	65,935
4482	73.4%	63,642
4483	70.3%	61,034
4484	67.2%	58,297
4485	62.5%	54,224
4486	57.4%	49,791
4487	52.9%	45,894
4488	49.5%	42,978
4489	47.2%	40,936
4490	45.6%	39,605
4491	45.2%	39,242
4492	45.9%	39,845
4493	47.9%	41,517
4494	50.5%	43,779
4495	52.5%	45,576
4496	54.3%	47,125
4497	55.9%	48,519
4498	57.8%	50,141
4499	60.0%	52,078
4500	62.3%	54,070
4501	64.1%	55,615
4502	65.6%	56,880
4503	66.3%	57,564
4504	67.0%	58,119
4505	65.7%	57,041
4506	63.8%	55,316
4507	61.4%	53,241
4508	59.4%	51,517
4509	55.1%	47,787
4510	50.5%	43,783
4511	46.2%	40,078

4512	43.0%	37,317
4513	40.9%	35,524
4514	39.7%	34,465
4515	39.4%	34,192
4516	39.9%	34,648
4517	41.9%	36,327
4518	45.1%	39,116
4519	48.2%	41,853
4520	51.2%	44,388
4521	54.5%	47,310
4522	58.3%	50,540
4523	62.3%	54,086
4524	66.7%	57,909
4525	69.3%	60,140
4526	70.8%	61,424
4527	72.9%	63,249
4528	73.6%	63,874
4529	72.4%	62,803
4530	69.3%	60,110
4531	66.7%	57,867
4532	64.1%	55,655
4533	59.9%	51,965
4534	55.4%	48,034
4535	51.0%	44,252
4536	47.9%	41,531
4537	45.5%	39,454
4538	43.8%	38,013
4539	43.0%	37,289
4540	42.7%	37,025
4541	42.7%	37,029
4542	44.1%	38,268
4543	46.5%	40,310
4544	49.2%	42,661
4545	51.1%	44,325
4546	53.1%	46,035
4547	55.1%	47,838
4548	57.2%	49,588
4549	59.1%	51,319
4550	60.0%	52,075
4551	60.9%	52,798
4552	61.4%	53,306
4553	61.2%	53,079
4554	59.4%	51,537
4555	57.1%	49,503
4556	55.3%	47,996
4557	52.0%	45,132
4558	48.3%	41,925
4559	44.6%	38,686
4560	41.7%	36,194
4561	39.4%	34,158
4562	37.8%	32,771
4563	36.8%	31,905
4564	35.9%	31,163
4565	35.4%	30,738
4566	36.3%	31,491
4567	37.9%	32,865
4568	40.0%	34,695
4569	42.5%	36,866
4570	45.5%	39,434
4571	48.7%	42,217
4572	51.6%	44,784
4573	54.4%	47,212
4574	57.2%	49,623
4575	60.0%	52,017
4576	62.1%	53,869
4577	62.5%	54,203
4578	60.5%	52,500
4579	57.4%	49,779
4580	55.4%	48,076
4581	51.3%	44,547
4582	46.9%	40,681
4583	42.8%	37,118
4584	40.0%	34,746
4585	38.3%	33,199
4586	37.3%	32,335
4587	37.3%	32,351
4588	38.0%	32,989
4589	40.0%	34,697
4590	43.1%	37,355
4591	45.6%	39,520
4592	47.6%	41,280
4593	50.0%	43,379
4594	52.9%	45,878
4595	56.5%	48,984
4596	60.2%	52,230
4597	63.6%	55,206
4598	67.1%	58,225
4599	70.2%	60,927
4600	72.0%	62,508
4601	71.7%	62,185
4602	68.6%	59,492
4603	64.5%	55,917
4604	60.9%	52,870
4605	55.8%	48,420
4606	50.6%	43,922
4607	46.2%	40,110
4608	43.1%	37,418
4609	41.4%	35,936
4610	40.1%	34,830
4611	40.2%	34,842
4612	41.5%	35,968
4613	44.1%	38,265
4614	47.6%	41,339
4615	51.0%	44,251
4616	54.3%	47,097

4617	58.1%	50,400
4618	63.0%	54,621
4619	68.1%	59,110
4620	73.6%	63,886
4621	78.0%	67,663
4622	81.5%	70,742
4623	84.7%	73,492
4624	87.1%	75,551
4625	84.3%	73,181
4626	79.9%	69,286
4627	76.2%	66,112
4628	72.7%	63,108
4629	67.4%	58,467
4630	61.8%	53,654
4631	56.9%	49,361
4632	53.1%	46,063
4633	50.4%	43,690
4634	48.5%	42,045
4635	47.2%	40,976
4636	47.0%	40,792
4637	49.1%	42,591
4638	53.0%	45,998
4639	56.5%	49,040
4640	59.7%	51,795
4641	63.7%	55,293
4642	67.6%	58,633
4643	71.2%	61,769
4644	74.8%	64,933
4645	78.4%	68,008
4646	80.8%	70,080
4647	83.1%	72,058
4648	84.7%	73,451
4649	84.4%	73,264
4650	81.3%	70,566
4651	77.0%	66,846
4652	73.4%	63,646
4653	67.5%	58,577
4654	61.7%	53,496
4655	56.6%	49,070
4656	52.7%	45,680
4657	49.8%	43,194
4658	47.6%	41,319
4659	46.9%	40,693
4660	47.4%	41,087
4661	49.0%	42,512
4662	52.6%	45,594
4663	56.4%	48,917
4664	59.7%	51,821
4665	64.1%	55,581
4666	67.2%	58,273
4667	71.2%	61,797
4668	75.1%	65,145
4669	78.2%	67,870
4670	80.4%	69,766
4671	82.5%	71,603
4672	83.1%	72,057
4673	81.8%	70,966
4674	78.8%	68,375
4675	74.8%	64,889
4676	71.0%	61,557
4677	64.8%	56,217
4678	58.7%	50,907
4679	53.2%	46,171
4680	49.2%	42,712
4681	46.6%	40,398
4682	44.6%	38,706
4683	43.9%	38,097
4684	44.3%	38,447
4685	45.5%	39,497
4686	48.3%	41,888
4687	51.2%	44,421
4688	54.2%	46,989
4689	57.0%	49,456
4690	60.1%	52,159
4691	63.4%	54,995
4692	66.7%	57,848
4693	69.6%	60,420
4694	72.1%	62,565
4695	74.1%	64,266
4696	74.5%	64,632
4697	73.0%	63,337
4698	69.8%	60,588
4699	66.8%	57,980
4700	64.3%	55,808
4701	60.0%	52,052
4702	55.6%	48,277
4703	51.2%	44,396
4704	48.0%	41,675
4705	45.5%	39,518
4706	44.2%	38,314
4707	43.2%	37,484
4708	43.2%	37,501
4709	43.3%	37,610
4710	45.1%	39,160
4711	48.1%	41,773
4712	51.5%	44,651
4713	55.0%	47,712
4714	58.8%	50,980
4715	62.2%	54,006
4716	64.7%	56,151
4717	66.6%	57,802
4718	68.1%	59,050
4719	69.5%	60,330
4720	68.9%	59,770
4721	66.7%	57,848

4722	64.4%	55,899
4723	63.1%	54,737
4724	61.4%	53,236
4725	58.3%	50,584
4726	54.6%	47,356
4727	51.0%	44,207
4728	48.0%	41,667
4729	45.6%	39,601
4730	43.8%	37,980
4731	42.5%	36,893
4732	42.0%	36,450
4733	41.5%	36,048
4734	43.0%	37,321
4735	45.5%	39,516
4736	49.0%	42,497
4737	53.0%	46,024
4738	57.0%	49,429
4739	61.0%	52,883
4740	64.9%	56,328
4741	67.8%	58,863
4742	70.5%	61,126
4743	72.3%	62,705
4744	72.8%	63,142
4745	72.5%	62,870
4746	70.6%	61,230
4747	69.3%	60,168
4748	67.2%	58,276
4749	63.1%	54,705
4750	58.5%	50,725
4751	54.3%	47,072
4752	51.1%	44,376
4753	48.9%	42,461
4754	47.6%	41,333
4755	47.6%	41,316
4756	49.0%	42,477
4757	51.3%	44,515
4758	54.6%	47,392
4759	57.5%	49,924
4760	60.7%	52,626
4761	64.1%	55,597
4762	67.8%	58,835
4763	70.9%	61,546
4764	75.6%	65,616
4765	77.3%	67,068
4766	78.4%	68,030
4767	79.2%	68,707
4768	79.9%	69,298
4769	78.5%	68,111
4770	75.6%	65,573
4771	73.1%	63,381
4772	70.1%	60,807
4773	65.2%	56,596
4774	59.6%	51,700
4775	54.8%	47,583
4776	51.4%	44,572
4777	49.1%	42,585
4778	47.5%	41,186
4779	46.9%	40,724
4780	47.8%	41,439
4781	49.8%	43,185
4782	53.5%	46,389
4783	56.9%	49,352
4784	60.1%	52,150
4785	64.0%	55,523
4786	67.9%	58,893
4787	71.6%	62,093
4788	75.9%	65,857
4789	79.7%	69,171
4790	83.4%	72,318
4791	86.4%	74,996
4792	88.5%	76,747
4793	88.5%	76,786
4794	86.2%	74,821
4795	82.2%	71,350
4796	78.0%	67,709
4797	71.8%	62,266
4798	65.5%	56,869
4799	60.1%	52,118
4800	56.0%	48,615
4801	52.9%	45,884
4802	50.8%	44,114
4803	49.9%	43,258
4804	50.4%	43,760
4805	52.3%	45,380
4806	57.0%	49,435
4807	61.8%	53,593
4808	67.0%	58,168
4809	72.8%	63,120
4810	78.4%	68,023
4811	83.4%	72,396
4812	87.2%	75,689
4813	90.0%	78,084
4814	92.5%	80,219
4815	94.4%	81,880
4816	95.5%	82,850
4817	94.9%	82,340
4818	92.1%	79,914
4819	88.6%	76,831
4820	84.1%	72,954
4821	77.2%	67,005
4822	70.4%	61,089
4823	64.4%	55,842
4824	60.2%	52,235
4825	57.0%	49,470
4826	55.0%	47,689

4827	54.1%	46,951
4828	54.7%	47,485
4829	56.9%	49,366
4830	61.9%	53,683
4831	67.1%	58,216
4832	72.6%	62,975
4833	77.8%	67,493
4834	82.8%	71,811
4835	87.1%	75,535
4836	89.1%	77,265
4837	91.1%	79,072
4838	93.1%	80,742
4839	93.7%	81,311
4840	94.7%	82,158
4841	94.1%	81,600
4842	91.6%	79,441
4843	87.4%	75,841
4844	83.4%	72,394
4845	77.4%	67,148
4846	71.3%	61,845
4847	65.6%	56,893
4848	61.4%	53,235
4849	57.8%	50,158
4850	55.2%	47,922
4851	54.2%	46,994
4852	54.1%	46,900
4853	55.3%	48,000
4854	59.5%	51,593
4855	64.2%	55,734
4856	69.2%	60,044
4857	73.8%	64,066
4858	78.0%	67,639
4859	81.3%	70,523
4860	84.4%	73,245
4861	87.5%	75,916
4862	90.1%	78,151
4863	92.0%	79,823
4864	92.6%	80,297
4865	89.0%	77,177
4866	85.4%	74,122
4867	81.5%	70,744
4868	77.6%	67,347
4869	72.1%	62,541
4870	66.8%	57,952
4871	61.8%	53,651
4872	58.0%	50,360
4873	54.9%	47,645
4874	52.7%	45,727
4875	51.2%	44,429
4876	50.3%	43,650
4877	50.1%	43,484
4878	53.0%	46,008
4879	57.7%	50,071
4880	63.0%	54,699
4881	68.2%	59,145
4882	72.6%	63,026
4883	76.5%	66,402
4884	79.9%	69,362
4885	82.8%	71,853
4886	85.6%	74,277
4887	88.3%	76,641
4888	90.1%	78,188
4889	90.0%	78,113
4890	87.3%	75,699
4891	83.5%	72,455
4892	79.7%	69,145
4893	74.5%	64,613
4894	68.9%	59,760
4895	63.7%	55,266
4896	59.4%	51,554
4897	56.2%	48,798
4898	53.7%	46,583
4899	51.9%	45,011
4900	50.6%	43,901
4901	49.8%	43,207
4902	51.9%	44,996
4903	55.9%	48,529
4904	60.8%	52,752
4905	66.2%	57,478
4906	71.5%	62,003
4907	76.0%	65,962
4908	80.0%	69,451
4909	83.9%	72,768
4910	87.0%	75,511
4911	89.9%	78,019
4912	92.2%	80,013
4913	92.5%	80,257
4914	90.2%	78,282
4915	87.4%	75,819
4916	83.4%	72,380
4917	77.5%	67,215
4918	72.2%	62,606
4919	67.7%	58,716
4920	64.2%	55,734
4921	61.9%	53,705
4922	60.5%	52,464
4923	59.9%	52,003
4924	60.7%	52,646
4925	62.4%	54,177
4926	65.9%	57,189
4927	70.1%	60,817
4928	73.5%	63,781
4929	76.8%	66,670
4930	80.5%	69,855
4931	80.9%	70,217

4932	79.9%	69,358
4933	80.1%	69,506
4934	82.5%	71,587
4935	82.5%	71,620
4936	83.4%	72,368
4937	83.4%	72,396
4938	81.3%	70,513
4939	78.4%	68,040
4940	75.1%	65,123
4941	69.6%	60,402
4942	63.9%	55,421
4943	59.0%	51,223
4944	55.2%	47,865
4945	52.1%	45,186
4946	49.6%	43,059
4947	48.5%	42,091
4948	48.5%	42,069
4949	49.6%	42,996
4950	52.0%	45,157
4951	53.9%	46,780
4952	56.2%	48,802
4953	59.1%	51,286
4954	61.2%	53,099
4955	62.3%	54,026
4956	62.8%	54,444
4957	62.7%	54,373
4958	63.9%	55,422
4959	65.2%	56,567
4960	66.4%	57,595
4961	65.8%	57,091
4962	64.1%	55,655
4963	62.7%	54,394
4964	60.5%	52,529
4965	56.1%	48,656
4966	51.5%	44,675
4967	47.4%	41,164
4968	44.3%	38,449
4969	42.7%	37,010
4970	41.7%	36,136
4971	41.7%	36,193
4972	43.1%	37,369
4973	45.0%	39,015
4974	48.0%	41,620
4975	51.0%	44,290
4976	54.1%	46,933
4977	57.7%	50,067
4978	61.9%	53,740
4979	65.0%	56,407
4980	69.4%	60,251
4981	72.9%	63,205
4982	76.2%	66,092
4983	76.8%	66,673
4984	76.7%	66,566
4985	75.4%	65,377
4986	73.3%	63,572
4987	71.7%	62,195
4988	69.1%	59,918
4989	64.4%	55,869
4990	59.2%	51,402
4991	54.8%	47,543
4992	51.6%	44,729
4993	49.6%	43,074
4994	48.2%	41,821
4995	48.1%	41,752
4996	49.3%	42,804
4997	51.4%	44,555
4998	55.0%	47,746
4999	58.9%	51,114
5000	62.9%	54,596
5001	67.8%	58,793
5002	72.3%	62,709
5003	76.3%	66,184
5004	80.6%	69,890
5005	83.4%	72,355
5006	86.0%	74,591
5007	88.5%	76,782
5008	88.3%	76,623
5009	85.9%	74,527
5010	82.7%	71,769
5011	79.8%	69,215
5012	75.6%	65,564
5013	70.1%	60,793
5014	64.2%	55,690
5015	58.9%	51,139
5016	55.0%	47,678
5017	51.9%	45,048
5018	49.9%	43,266
5019	48.9%	42,402
5020	49.4%	42,821
5021	50.8%	44,053
5022	54.1%	46,957
5023	57.5%	49,852
5024	60.6%	52,573
5025	64.6%	56,008
5026	66.6%	57,822
5027	68.7%	59,625
5028	71.6%	62,114
5029	74.1%	64,331
5030	75.9%	65,814
5031	76.2%	66,128
5032	75.2%	65,202
5033	72.6%	63,012
5034	69.7%	60,491
5035	68.0%	59,017
5036	66.0%	57,258

5037	61.9%	53,741
5038	57.9%	50,260
5039	54.1%	46,896
5040	50.9%	44,168
5041	48.6%	42,163
5042	47.0%	40,762
5043	46.1%	40,012
5044	45.7%	39,631
5045	45.2%	39,245
5046	47.0%	40,793
5047	49.8%	43,238
5048	52.8%	45,816
5049	55.7%	48,282
5050	58.4%	50,686
5051	61.1%	52,996
5052	64.2%	55,695
5053	66.8%	57,963
5054	69.9%	60,660
5055	72.9%	63,250
5056	75.1%	65,152
5057	75.0%	65,112
5058	72.3%	62,693
5059	68.3%	59,272
5060	64.6%	56,040
5061	60.0%	52,031
5062	54.9%	47,652
5063	50.4%	43,711
5064	46.8%	40,612
5065	44.0%	38,199
5066	42.1%	36,514
5067	40.8%	35,359
5068	40.0%	34,730
5069	39.5%	34,241
5070	41.2%	35,733
5071	44.3%	38,450
5072	48.0%	41,627
5073	52.0%	45,118
5074	55.4%	48,036
5075	59.6%	51,697
5076	63.9%	55,433
5077	67.2%	58,280
5078	70.3%	60,978
5079	72.0%	62,507
5080	72.6%	62,987
5081	70.6%	61,280
5082	68.5%	59,396
5083	67.4%	58,434
5084	64.7%	56,153
5085	60.5%	52,472
5086	55.7%	48,362
5087	51.6%	44,751
5088	48.5%	42,087
5089	46.2%	40,054
5090	44.7%	38,750
5091	44.3%	38,451
5092	45.5%	39,492
5093	47.4%	41,123
5094	49.9%	43,323
5095	52.3%	45,377
5096	54.0%	46,892
5097	55.2%	47,911
5098	55.9%	48,528
5099	56.7%	49,174
5100	57.1%	49,562
5101	57.6%	49,992
5102	58.0%	50,354
5103	59.0%	51,219
5104	60.7%	52,661
5105	61.9%	53,682
5106	61.6%	53,458
5107	60.4%	52,384
5108	58.1%	50,366
5109	54.2%	47,067
5110	50.0%	43,416
5111	46.4%	40,263
5112	43.7%	37,896
5113	42.0%	36,454
5114	41.2%	35,779
5115	41.6%	36,122
5116	43.2%	37,490
5117	45.4%	39,372
5118	48.9%	42,397
5119	52.7%	45,704
5120	56.6%	49,095
5121	61.8%	53,597
5122	67.2%	58,323
5123	72.4%	62,777
5124	76.5%	66,350
5125	80.3%	69,685
5126	83.3%	72,272
5127	86.0%	74,591
5128	87.8%	76,194
5129	87.3%	75,756
5130	84.0%	72,851
5131	79.9%	69,355
5132	75.2%	65,221
5133	69.1%	59,986
5134	63.4%	54,969
5135	57.6%	50,015
5136	53.4%	46,304
5137	49.9%	43,337
5138	47.7%	41,389
5139	46.7%	40,489
5140	46.8%	40,641
5141	48.2%	41,855

5142	51.5%	44,675
5143	55.0%	47,738
5144	58.4%	50,625
5145	62.2%	53,937
5146	66.4%	57,625
5147	69.8%	60,583
5148	73.6%	63,893
5149	77.3%	67,107
5150	81.0%	70,249
5151	84.1%	72,952
5152	86.3%	74,873
5153	85.9%	74,569
5154	82.8%	71,856
5155	78.6%	68,168
5156	74.1%	64,261
5157	67.7%	58,754
5158	61.8%	53,650
5159	56.4%	48,972
5160	52.6%	45,654
5161	49.7%	43,128
5162	47.8%	41,493
5163	47.1%	40,898
5164	47.9%	41,569
5165	49.6%	43,012
5166	53.5%	46,391
5167	58.3%	50,621
5168	64.1%	55,634
5169	70.1%	60,792
5170	76.0%	65,957
5171	81.7%	70,876
5172	86.5%	75,061
5173	90.0%	78,080
5174	92.7%	80,468
5175	94.7%	82,192
5176	96.2%	83,430
5177	95.3%	82,721
5178	91.9%	79,760
5179	87.8%	76,162
5180	81.4%	70,648
5181	74.2%	64,387
5182	67.6%	58,690
5183	62.3%	54,024
5184	58.1%	50,441
5185	55.0%	47,743
5186	52.9%	45,936
5187	52.1%	45,224
5188	52.8%	45,840
5189	53.9%	46,768
5190	56.4%	48,938
5191	59.9%	51,992
5192	62.9%	54,556
5193	65.5%	56,785
5194	70.0%	60,693
5195	74.0%	64,214
5196	78.4%	68,058
5197	80.8%	70,061
5198	84.4%	73,196
5199	88.1%	76,423
5200	89.1%	77,321
5201	86.7%	75,178
5202	82.5%	71,546
5203	79.0%	68,561
5204	74.9%	64,966
5205	69.8%	60,589
5206	64.8%	56,213
5207	59.9%	51,950
5208	55.9%	48,464
5209	52.9%	45,927
5210	50.7%	43,950
5211	49.2%	42,659
5212	48.6%	42,162
5213	48.4%	41,989
5214	50.9%	44,201
5215	55.1%	47,795
5216	59.9%	51,954
5217	65.0%	56,368
5218	69.7%	60,495
5219	73.4%	63,682
5220	76.4%	66,299
5221	79.4%	68,847
5222	82.0%	71,186
5223	84.5%	73,343
5224	85.6%	74,290
5225	84.5%	73,276
5226	82.0%	71,102
5227	79.6%	69,021
5228	76.5%	66,404
5229	72.0%	62,493
5230	67.4%	58,476
5231	63.1%	54,776
5232	59.8%	51,875
5233	57.2%	49,621
5234	55.5%	48,151
5235	54.1%	46,968
5236	53.3%	46,268
5237	52.4%	45,471
5238	53.8%	46,659
5239	57.0%	49,410
5240	61.9%	53,690
5241	67.5%	58,589
5242	72.7%	63,039
5243	76.8%	66,636
5244	80.0%	69,375
5245	81.5%	70,707
5246	81.5%	70,684

5247	84.8%	73,573
5248	87.7%	76,126
5249	87.9%	76,238
5250	85.0%	73,780
5251	82.2%	71,316
5252	78.4%	67,988
5253	73.0%	63,344
5254	67.4%	58,517
5255	62.7%	54,385
5256	59.2%	51,324
5257	56.7%	49,205
5258	55.2%	47,875
5259	55.0%	47,683
5260	56.1%	48,638
5261	57.9%	50,194
5262	62.0%	53,799
5263	66.5%	57,716
5264	71.4%	61,952
5265	76.5%	66,405
5266	81.1%	70,364
5267	84.9%	73,651
5268	88.4%	76,701
5269	91.2%	79,130
5270	93.4%	81,060
5271	94.7%	82,145
5272	95.4%	82,748
5273	95.0%	82,388
5274	92.4%	80,141
5275	89.5%	77,657
5276	84.8%	73,574
5277	79.0%	68,500
5278	73.4%	63,652
5279	68.4%	59,373
5280	64.8%	56,262
5281	62.1%	53,899
5282	60.3%	52,297
5283	59.8%	51,904
5284	60.5%	52,524
5285	62.0%	53,790
5286	65.9%	57,216
5287	70.7%	61,313
5288	75.7%	65,647
5289	81.0%	70,299
5290	85.8%	74,443
5291	90.8%	78,752
5292	94.3%	81,842
5293	96.9%	84,062
5294	97.8%	84,890
5295	99.0%	85,934
5296	100.0%	86,760
5297	97.1%	84,249
5298	92.1%	79,880
5299	88.9%	77,094
5300	84.3%	73,105
5301	77.9%	67,619
5302	71.7%	62,222
5303	66.8%	57,939
5304	62.5%	54,244
5305	58.6%	50,849
5306	56.2%	48,777
5307	55.1%	47,785
5308	55.1%	47,789
5309	55.8%	48,386
5310	58.5%	50,746
5311	61.3%	53,158
5312	63.8%	55,360
5313	66.3%	57,490
5314	69.4%	60,210
5315	73.7%	63,946
5316	77.4%	67,171
5317	79.5%	68,984
5318	81.6%	70,784
5319	83.7%	72,592
5320	84.3%	73,168
5321	82.7%	71,746
5322	79.4%	68,873
5323	76.7%	66,512
5324	72.7%	63,075
5325	67.6%	58,655
5326	62.3%	54,092
5327	57.7%	50,026
5328	54.2%	46,986
5329	51.9%	45,015
5330	50.4%	43,728
5331	50.0%	43,387
5332	50.9%	44,204
5333	52.6%	45,647
5334	54.5%	47,258
5335	56.1%	48,696
5336	58.0%	50,322
5337	61.3%	53,188
5338	64.9%	56,339
5339	68.4%	59,326
5340	72.4%	62,835
5341	75.8%	65,722
5342	79.1%	68,609
5343	81.7%	70,881
5344	83.3%	72,250
5345	82.3%	71,447
5346	78.8%	68,329
5347	75.2%	65,280
5348	71.0%	61,583
5349	65.4%	56,700
5350	59.6%	51,736
5351	54.5%	47,319

5352	50.7%	43,955
5353	47.8%	41,506
5354	46.0%	39,948
5355	45.6%	39,596
5356	46.3%	40,154
5357	47.4%	41,101
5358	49.1%	42,629
5359	51.4%	44,560
5360	52.6%	45,600
5361	54.1%	46,914
5362	56.5%	49,002
5363	59.6%	51,722
5364	63.1%	54,769
5365	66.1%	57,366
5366	68.6%	59,476
5367	70.5%	61,183
5368	71.6%	62,103
5369	70.6%	61,283
5370	67.0%	58,173
5371	63.2%	54,823
5372	59.0%	51,162
5373	54.3%	47,077
5374	49.5%	42,960
5375	45.4%	39,431
5376	42.1%	36,515
5377	39.8%	34,516
5378	38.3%	33,266
5379	37.5%	32,497
5380	37.3%	32,397
5381	37.1%	32,173
5382	37.9%	32,918
5383	39.1%	33,899
5384	40.1%	34,826
5385	41.4%	35,877
5386	42.9%	37,255
5387	44.8%	38,875
5388	46.6%	40,432
5389	49.1%	42,615
5390	52.6%	45,625
5391	56.2%	48,771
5392	59.2%	51,365
5393	60.0%	52,050
5394	57.5%	49,920
5395	55.1%	47,764
5396	52.3%	45,337
5397	48.9%	42,423
5398	45.4%	39,402
5399	42.1%	36,490
5400	39.5%	34,228
5401	37.6%	32,653
5402	36.4%	31,575
5403	35.8%	31,058
5404	35.7%	30,962
5405	35.2%	30,508
5406	35.9%	31,115
5407	37.3%	32,402
5408	39.3%	34,129
5409	42.0%	36,440
5410	45.2%	39,252
5411	47.3%	41,044
5412	49.8%	43,202
5413	53.3%	46,261
5414	56.5%	49,034
5415	59.7%	51,780
5416	62.0%	53,767
5417	62.2%	53,926
5418	59.6%	51,695
5419	57.3%	49,706
5420	54.4%	47,172
5421	50.4%	43,700
5422	46.3%	40,209
5423	42.6%	36,935
5424	40.2%	34,880
5425	38.5%	33,386
5426	37.7%	32,695
5427	37.8%	32,804
5428	39.1%	33,963
5429	40.6%	35,206
5430	43.0%	37,278
5431	45.5%	39,513
5432	47.6%	41,285
5433	50.2%	43,516
5434	52.7%	45,744
5435	55.2%	47,906
5436	57.9%	50,231
5437	60.6%	52,545
5438	63.1%	54,741
5439	65.8%	57,100
5440	67.5%	58,558
5441	66.8%	57,986
5442	63.7%	55,279
5443	60.7%	52,667
5444	56.8%	49,277
5445	52.1%	45,184
5446	47.4%	41,129
5447	43.5%	37,729
5448	41.0%	35,553
5449	39.2%	33,984
5450	38.1%	33,097
5451	38.2%	33,131
5452	39.4%	34,204
5453	41.0%	35,571
5454	43.2%	37,515
5455	45.3%	39,304
5456	47.5%	41,172

5457	49.0%	42,552
5458	50.7%	43,958
5459	52.4%	45,487
5460	55.5%	48,119
5461	58.9%	51,125
5462	62.3%	54,016
5463	65.4%	56,742
5464	67.6%	58,675
5465	67.3%	58,402
5466	64.3%	55,818
5467	62.0%	53,756
5468	58.4%	50,674
5469	53.6%	46,500
5470	49.1%	42,640
5471	45.0%	39,031
5472	42.4%	36,751
5473	40.7%	35,282
5474	39.6%	34,314
5475	39.4%	34,165
5476	40.4%	35,068
5477	41.9%	36,344
5478	44.0%	38,166
5479	45.9%	39,864
5480	47.9%	41,555
5481	49.8%	43,193
5482	51.8%	44,905
5483	54.0%	46,818
5484	56.9%	49,385
5485	58.7%	50,912
5486	59.6%	51,730
5487	60.7%	52,638
5488	61.8%	53,646
5489	61.4%	53,310
5490	59.6%	51,718
5491	58.5%	50,717
5492	55.3%	48,003
5493	51.2%	44,446
5494	47.3%	41,004
5495	43.7%	37,909
5496	40.9%	35,449
5497	39.1%	33,937
5498	38.0%	32,954
5499	37.8%	32,755
5500	38.9%	33,731
5501	40.5%	35,122
5502	42.7%	37,057
5503	44.8%	38,826
5504	46.6%	40,445
5505	49.0%	42,541
5506	52.2%	45,253
5507	56.1%	48,691
5508	60.3%	52,300
5509	64.6%	56,005
5510	67.7%	58,770
5511	69.8%	60,590
5512	70.9%	61,508
5513	69.8%	60,595
5514	67.1%	58,222
5515	64.7%	56,148
5516	60.7%	52,621
5517	55.5%	48,171
5518	50.6%	43,878
5519	46.4%	40,241
5520	43.4%	37,613
5521	41.2%	35,754
5522	39.9%	34,619
5523	39.6%	34,396
5524	40.4%	35,075
5525	42.0%	36,437
5526	44.4%	38,537
5527	47.5%	41,222
5528	50.8%	44,108
5529	54.8%	47,529
5530	59.5%	51,629
5531	64.3%	55,803
5532	69.1%	59,975
5533	72.8%	63,165
5534	75.2%	65,201
5535	77.3%	67,028
5536	78.5%	68,101
5537	76.5%	66,371
5538	73.0%	63,338
5539	70.1%	60,838
5540	66.4%	57,590
5541	61.6%	53,428
5542	56.7%	49,222
5543	52.2%	45,322
5544	48.8%	42,369
5545	46.3%	40,176
5546	44.5%	38,622
5547	43.3%	37,568
5548	43.1%	37,355
5549	43.1%	37,354
5550	43.9%	38,112
5551	47.0%	40,762
5552	51.5%	44,648
5553	56.3%	48,826
5554	61.8%	53,610
5555	66.4%	57,584
5556	69.4%	60,176
5557	72.0%	62,449
5558	74.3%	64,428
5559	76.1%	66,012
5560	76.2%	66,116
5561	74.1%	64,329

5562	70.6%	61,270
5563	67.9%	58,886
5564	63.8%	55,328
5565	59.1%	51,307
5566	54.4%	47,225
5567	50.0%	43,384
5568	46.5%	40,309
5569	44.0%	38,156
5570	42.2%	36,654
5571	41.3%	35,853
5572	41.0%	35,590
5573	40.6%	35,190
5574	41.6%	36,066
5575	44.6%	38,731
5576	48.4%	42,001
5577	52.3%	45,373
5578	56.6%	49,133
5579	58.6%	50,837
5580	60.7%	52,672
5581	64.4%	55,915
5582	66.5%	57,695
5583	67.5%	58,544
5584	67.6%	58,675
5585	66.1%	57,329
5586	64.5%	55,929
5587	63.6%	55,154
5588	61.0%	52,920
5589	57.5%	49,849
5590	53.6%	46,545
5591	50.0%	43,403
5592	47.7%	41,345
5593	46.0%	39,938
5594	45.2%	39,196
5595	45.5%	39,455
5596	47.2%	40,938
5597	49.4%	42,885
5598	51.8%	44,916
5599	54.5%	47,270
5600	57.0%	49,422
5601	58.3%	50,619
5602	59.4%	51,531
5603	59.8%	51,922
5604	62.3%	54,077
5605	65.4%	56,741
5606	67.6%	58,659
5607	68.3%	59,298
5608	69.3%	60,119
5609	68.4%	59,369
5610	66.4%	57,620
5611	64.4%	55,907
5612	61.1%	52,979
5613	57.0%	49,461
5614	52.8%	45,839
5615	48.8%	42,304
5616	46.0%	39,921
5617	44.3%	38,416
5618	43.2%	37,520
5619	43.3%	37,527
5620	44.6%	38,689
5621	46.7%	40,528
5622	49.1%	42,580
5623	51.9%	45,049
5624	54.8%	47,521
5625	58.2%	50,479
5626	62.2%	53,960
5627	65.7%	57,017
5628	69.0%	59,876
5629	71.9%	62,405
5630	74.0%	64,168
5631	76.2%	66,109
5632	77.9%	67,557
5633	76.6%	66,469
5634	72.7%	63,063
5635	69.5%	60,299
5636	65.1%	56,459
5637	59.7%	51,776
5638	54.5%	47,287
5639	49.6%	43,057
5640	46.4%	40,236
5641	44.0%	38,197
5642	42.7%	37,011
5643	42.3%	36,700
5644	43.5%	37,706
5645	45.2%	39,255
5646	48.0%	41,684
5647	51.3%	44,506
5648	54.1%	46,933
5649	57.6%	50,008
5650	61.9%	53,727
5651	66.0%	57,250
5652	69.9%	60,635
5653	73.3%	63,595
5654	76.3%	66,208
5655	79.2%	68,681
5656	80.7%	70,023
5657	79.2%	68,696
5658	75.0%	65,043
5659	71.4%	61,914
5660	66.3%	57,546
5661	60.6%	52,594
5662	55.2%	47,852
5663	50.2%	43,521
5664	46.5%	40,373
5665	44.3%	38,418
5666	42.6%	36,986

5667	42.2%	36,582
5668	43.3%	37,563
5669	44.7%	38,803
5670	47.4%	41,157
5671	50.6%	43,915
5672	54.0%	46,882
5673	58.3%	50,556
5674	63.0%	54,670
5675	67.6%	58,619
5676	72.2%	62,679
5677	76.0%	65,968
5678	78.9%	68,450
5679	81.3%	70,509
5680	81.3%	70,566
5681	78.4%	68,049
5682	74.9%	64,950
5683	72.2%	62,640
5684	67.8%	58,819
5685	62.6%	54,346
5686	57.6%	49,951
5687	53.0%	45,966
5688	49.6%	43,071
5689	47.2%	40,935
5690	45.6%	39,552
5691	45.1%	39,132
5692	46.1%	39,987
5693	47.7%	41,395
5694	50.5%	43,774
5695	54.4%	47,233
5696	58.7%	50,921
5697	63.2%	54,874
5698	68.2%	59,196
5699	73.8%	64,055
5700	77.2%	66,944
5701	79.1%	68,644
5702	81.1%	70,369
5703	82.1%	71,261
5704	82.2%	71,283
5705	80.4%	69,770
5706	77.1%	66,881
5707	73.8%	64,052
5708	69.5%	60,277
5709	64.5%	55,943
5710	59.6%	51,724
5711	55.1%	47,836
5712	51.7%	44,851
5713	49.1%	42,576
5714	47.2%	40,929
5715	45.7%	39,676
5716	45.4%	39,366
5717	45.3%	39,301
5718	46.6%	40,417
5719	50.0%	43,358
5720	53.7%	46,599
5721	57.8%	50,116
5722	61.6%	53,425
5723	65.5%	56,794
5724	69.2%	60,009
5725	71.8%	62,287
5726	74.1%	64,289
5727	76.2%	66,151
5728	76.3%	66,159
5729	74.0%	64,179
5730	71.2%	61,774
5731	69.1%	59,953
5732	65.8%	57,052
5733	61.8%	53,658
5734	57.6%	49,935
5735	53.5%	46,417
5736	50.3%	43,680
5737	48.2%	41,822
5738	46.8%	40,578
5739	46.1%	39,993
5740	46.1%	40,023
5741	46.3%	40,151
5742	46.7%	40,522
5743	48.8%	42,358
5744	51.4%	44,636
5745	53.9%	46,729
5746	56.4%	48,930
5747	58.9%	51,129
5748	61.5%	53,391
5749	63.4%	54,977
5750	65.0%	56,419
5751	66.7%	57,850
5752	67.7%	58,763
5753	67.3%	58,353
5754	65.6%	56,948
5755	64.5%	55,984
5756	61.9%	53,688
5757	58.4%	50,695
5758	54.7%	47,443
5759	51.2%	44,392
5760	48.8%	42,299
5761	47.1%	40,836
5762	46.1%	39,971
5763	46.1%	40,004
5764	47.7%	41,347
5765	49.9%	43,287
5766	52.7%	45,729
5767	56.4%	48,902
5768	59.3%	51,412
5769	62.7%	54,410
5770	67.0%	58,098
5771	70.9%	61,509

5772	75.0%	65,085
5773	79.0%	68,524
5774	82.0%	71,121
5775	84.0%	72,856
5776	85.0%	73,727
5777	83.0%	72,011
5778	79.2%	68,695
5779	76.1%	66,026
5780	71.1%	61,644
5781	65.4%	56,699
5782	59.8%	51,864
5783	55.1%	47,768
5784	51.6%	44,775
5785	49.4%	42,897
5786	48.5%	42,045
5787	48.8%	42,316
5788	50.6%	43,940
5789	53.3%	46,223
5790	55.8%	48,400
5791	59.0%	51,183
5792	62.1%	53,892
5793	66.1%	57,339
5794	71.5%	62,011
5795	76.1%	65,987
5796	80.8%	70,090
5797	83.9%	72,782
5798	86.3%	74,875
5799	88.0%	76,349
5800	88.4%	76,684
5801	84.9%	73,695
5802	81.1%	70,371
5803	77.1%	66,928
5804	70.9%	61,472
5805	64.7%	56,115
5806	59.4%	51,554
5807	54.9%	47,633
5808	51.6%	44,744
5809	48.9%	42,430
5810	47.2%	40,918
5811	46.3%	40,139
5812	47.0%	40,775
5813	48.5%	42,086
5814	50.8%	44,048
5815	53.4%	46,369
5816	55.6%	48,207
5817	58.0%	50,358
5818	61.1%	53,047
5819	64.1%	55,580
5820	66.0%	57,268
5821	67.6%	58,687
5822	69.6%	60,370
5823	71.4%	61,914
5824	71.9%	62,343
5825	70.0%	60,722
5826	66.2%	57,435
5827	62.7%	54,430
5828	58.4%	50,628
5829	53.3%	46,231
5830	48.6%	42,187
5831	44.7%	38,754
5832	41.9%	36,371
5833	40.2%	34,889
5834	39.0%	33,839
5835	39.0%	33,846
5836	40.3%	34,971
5837	42.3%	36,668
5838	44.7%	38,786
5839	46.7%	40,535
5840	48.6%	42,137
5841	50.8%	44,079
5842	53.6%	46,470
5843	56.7%	49,218
5844	60.5%	52,533
5845	64.7%	56,103
5846	68.5%	59,405
5847	71.5%	62,066
5848	73.2%	63,487
5849	71.5%	62,056
5850	67.3%	58,422
5851	63.7%	55,244
5852	59.0%	51,187
5853	53.6%	46,492
5854	48.6%	42,166
5855	44.3%	38,426
5856	41.2%	35,733
5857	39.2%	33,969
5858	37.8%	32,830
5859	37.5%	32,518
5860	38.6%	33,448
5861	40.1%	34,805
5862	41.5%	35,980
5863	43.2%	37,467
5864	44.0%	38,135
5865	45.1%	39,105
5866	46.7%	40,524
5867	48.9%	42,399
5868	51.9%	45,008
5869	55.0%	47,747
5870	58.3%	50,566
5871	61.5%	53,341
5872	63.3%	54,891
5873	61.6%	53,479
5874	58.9%	51,097
5875	56.7%	49,173
5876	53.3%	46,265

5877	49.8%	43,203
5878	46.0%	39,871
5879	42.6%	36,965
5880	39.8%	34,551
5881	38.5%	33,378
5882	37.3%	32,359
5883	36.7%	31,818
5884	36.7%	31,837
5885	37.0%	32,067
5886	37.5%	32,553
5887	39.5%	34,240
5888	41.5%	36,010
5889	44.3%	38,449
5890	46.9%	40,710
5891	50.1%	43,467
5892	53.8%	46,660
5893	57.2%	49,610
5894	59.3%	51,456
5895	60.7%	52,677
5896	62.1%	53,891
5897	61.1%	52,985
5898	58.9%	51,143
5899	57.2%	49,618
5900	54.4%	47,220
5901	51.3%	44,487
5902	48.2%	41,789
5903	44.8%	38,831
5904	42.4%	36,819
5905	40.6%	35,226
5906	39.4%	34,177
5907	38.8%	33,694
5908	38.7%	33,612
5909	38.9%	33,744
5910	39.3%	34,139
5911	41.6%	36,090
5912	44.5%	38,608
5913	48.5%	42,067
5914	52.9%	45,924
5915	57.9%	50,267
5916	63.5%	55,056
5917	66.7%	57,877
5918	69.1%	59,979
5919	70.9%	61,487
5920	71.7%	62,175
5921	70.8%	61,396
5922	68.4%	59,333
5923	66.1%	57,354
5924	62.7%	54,369
5925	58.8%	50,990
5926	54.4%	47,175
5927	50.6%	43,925
5928	47.6%	41,320
5929	45.5%	39,456
5930	44.0%	38,169
5931	43.3%	37,587
5932	43.7%	37,891
5933	44.1%	38,283
5934	44.3%	38,462
5935	46.1%	39,965
5936	49.0%	42,486
5937	53.3%	46,244
5938	57.8%	50,144
5939	62.5%	54,247
5940	66.9%	58,052
5941	69.4%	60,231
5942	71.1%	61,650
5943	72.0%	62,436
5944	71.3%	61,886
5945	69.4%	60,203
5946	68.3%	59,236
5947	66.3%	57,490
5948	62.4%	54,160
5949	57.8%	50,163
5950	53.2%	46,176
5951	49.6%	43,050
5952	47.0%	40,761
5953	45.4%	39,396
5954	44.6%	38,692
5955	44.9%	38,967
5956	46.9%	40,682
5957	50.2%	43,584
5958	53.3%	46,236
5959	55.5%	48,117
5960	56.5%	49,030
5961	57.0%	49,459
5962	56.7%	49,184
5963	55.9%	48,479
5964	55.0%	47,747
5965	55.1%	47,815
5966	55.3%	47,972
5967	55.9%	48,519
5968	56.4%	48,959
5969	56.2%	48,744
5970	56.4%	48,961
5971	55.3%	47,997
5972	53.0%	45,960
5973	49.6%	42,991
5974	45.9%	39,861
5975	42.9%	37,238
5976	40.8%	35,437
5977	39.5%	34,232
5978	38.8%	33,700
5979	39.0%	33,796
5980	40.7%	35,333
5981	43.9%	38,071

5982	46.1%	39,992
5983	47.8%	41,476
5984	49.1%	42,624
5985	49.6%	42,994
5986	50.2%	43,559
5987	50.3%	43,670
5988	51.0%	44,216
5989	51.6%	44,787
5990	51.9%	45,044
5991	52.5%	45,580
5992	52.9%	45,901
5993	52.9%	45,936
5994	53.7%	46,602
5995	52.8%	45,847
5996	50.3%	43,646
5997	47.0%	40,818
5998	43.5%	37,765
5999	40.5%	35,165
6000	38.7%	33,574
6001	37.5%	32,558
6002	36.8%	31,892
6003	36.9%	32,017
6004	38.4%	33,276
6005	41.2%	35,740
6006	43.4%	37,636
6007	44.4%	38,499
6008	45.1%	39,157
6009	47.0%	40,772
6010	48.3%	41,886
6011	49.8%	43,179
6012	51.3%	44,521
6013	53.3%	46,285
6014	55.7%	48,360
6015	58.3%	50,586
6016	60.0%	52,040
6017	59.3%	51,471
6018	57.6%	49,970
6019	55.6%	48,245
6020	52.1%	45,235
6021	47.7%	41,398
6022	43.6%	37,806
6023	40.1%	34,814
6024	37.8%	32,802
6025	36.5%	31,666
6026	35.8%	31,028
6027	35.8%	31,054
6028	37.2%	32,287
6029	39.8%	34,524
6030	41.4%	35,932
6031	42.2%	36,575
6032	42.7%	37,013
6033	43.3%	37,603
6034	44.8%	38,836
6035	46.6%	40,437
6036	49.4%	42,878
6037	52.6%	45,593
6038	56.1%	48,652
6039	59.1%	51,288
6040	60.4%	52,388
6041	58.9%	51,075
6042	56.6%	49,111
6043	54.3%	47,145
6044	51.1%	44,337
6045	47.4%	41,152
6046	43.7%	37,938
6047	40.4%	35,084
6048	38.0%	32,927
6049	36.4%	31,546
6050	35.3%	30,665
6051	34.7%	30,137
6052	35.0%	30,369
6053	35.6%	30,876
6054	35.9%	31,112
6055	37.0%	32,136
6056	38.1%	33,097
6057	39.8%	34,550
6058	42.1%	36,567
6059	44.9%	38,917
6060	48.4%	42,000
6061	52.4%	45,442
6062	56.0%	48,582
6063	59.0%	51,175
6064	60.1%	52,131
6065	58.2%	50,479
6066	57.0%	49,414
6067	55.3%	47,971
6068	52.7%	45,700
6069	49.7%	43,087
6070	46.5%	40,339
6071	43.2%	37,522
6072	41.1%	35,650
6073	39.5%	34,263
6074	38.4%	33,329
6075	37.9%	32,870
6076	38.0%	33,006
6077	38.5%	33,367
6078	38.9%	33,725
6079	40.7%	35,291
6080	43.6%	37,791
6081	45.7%	39,688
6082	47.0%	40,758
6083	48.1%	41,765
6084	49.3%	42,760
6085	49.9%	43,251
6086	50.3%	43,604

6087	50.3%	43,649
6088	50.9%	44,187
6089	51.3%	44,468
6090	52.0%	45,124
6091	51.5%	44,639
6092	49.9%	43,262
6093	47.2%	40,991
6094	44.6%	38,666
6095	42.1%	36,500
6096	40.4%	35,076
6097	39.5%	34,309
6098	39.1%	33,915
6099	39.6%	34,364
6100	41.8%	36,275
6101	45.2%	39,214
6102	47.8%	41,477
6103	49.5%	42,979
6104	50.9%	44,167
6105	52.4%	45,485
6106	54.3%	47,127
6107	57.1%	49,509
6108	59.9%	51,970
6109	62.7%	54,402
6110	66.3%	57,537
6111	69.7%	60,493
6112	71.1%	61,691
6113	69.4%	60,218
6114	68.4%	59,312
6115	66.2%	57,393
6116	62.3%	54,057
6117	57.6%	49,995
6118	53.2%	46,119
6119	49.3%	42,738
6120	46.6%	40,444
6121	44.8%	38,876
6122	43.8%	38,039
6123	43.7%	37,885
6124	45.3%	39,286
6125	48.5%	42,092
6126	51.0%	44,258
6127	53.1%	46,096
6128	54.8%	47,535
6129	55.9%	48,536
6130	57.5%	49,898
6131	60.1%	52,118
6132	62.6%	54,352
6133	66.3%	57,546
6134	69.4%	60,204
6135	70.7%	61,340
6136	71.2%	61,790
6137	68.1%	59,106
6138	64.3%	55,821
6139	60.5%	52,470
6140	55.5%	48,170
6141	50.2%	43,552
6142	45.5%	39,513
6143	41.6%	36,087
6144	38.9%	33,790
6145	37.3%	32,337
6146	36.3%	31,528
6147	36.2%	31,420
6148	37.7%	32,671
6149	40.2%	34,908
6150	41.9%	36,350
6151	42.4%	36,820
6152	42.6%	36,968
6153	43.1%	37,432
6154	44.3%	38,422
6155	46.3%	40,149
6156	49.4%	42,836
6157	53.1%	46,042
6158	57.2%	49,637
6159	60.4%	52,416
6160	62.2%	54,002
6161	61.1%	52,981
6162	59.6%	51,696
6163	57.3%	49,692
6164	53.6%	46,482
6165	49.3%	42,734
6166	45.3%	39,296
6167	41.9%	36,377
6168	39.7%	34,444
6169	38.2%	33,168
6170	37.4%	32,412
6171	37.3%	32,361
6172	38.6%	33,465
6173	41.1%	35,696
6174	42.5%	36,875
6175	42.5%	36,885
6176	42.1%	36,515
6177	41.7%	36,193
6178	41.8%	36,297
6179	42.8%	37,095
6180	44.5%	38,574
6181	46.7%	40,488
6182	49.7%	43,082
6183	52.4%	45,503
6184	54.2%	47,019
6185	53.3%	46,215
6186	52.0%	45,109
6187	50.0%	43,402
6188	46.6%	40,410
6189	42.6%	36,983
6190	39.2%	34,025
6191	36.3%	31,508

6192	34.5%	29,936
6193	33.3%	28,904
6194	32.7%	28,376
6195	32.9%	28,516
6196	34.5%	29,890
6197	37.4%	32,430
6198	38.7%	33,586
6199	38.7%	33,607
6200	38.2%	33,157
6201	37.9%	32,900
6202	38.1%	33,021
6203	38.7%	33,558
6204	40.4%	35,077
6205	42.8%	37,100
6206	45.8%	39,729
6207	48.9%	42,427
6208	50.8%	44,063
6209	50.5%	43,809
6210	50.1%	43,478
6211	48.5%	42,082
6212	46.1%	39,975
6213	43.1%	37,412
6214	40.4%	35,038
6215	38.0%	32,997
6216	36.2%	31,444
6217	35.1%	30,441
6218	34.4%	29,837
6219	34.2%	29,711
6220	34.7%	30,098
6221	35.6%	30,861
6222	35.8%	31,094
6223	36.9%	31,976
6224	37.4%	32,443
6225	38.2%	33,182
6226	39.5%	34,250
6227	41.5%	36,012
6228	44.3%	38,455
6229	47.2%	40,909
6230	49.7%	43,091
6231	51.7%	44,832
6232	52.7%	45,724
6233	52.1%	45,236
6234	51.7%	44,816
6235	50.1%	43,429
6236	48.0%	41,615
6237	45.0%	39,048
6238	42.3%	36,724
6239	39.6%	34,319
6240	37.5%	32,534
6241	36.1%	31,318
6242	35.0%	30,386
6243	34.5%	29,973
6244	34.6%	29,982
6245	34.9%	30,310
6246	35.2%	30,520
6247	36.3%	31,454
6248	37.5%	32,568
6249	39.1%	33,924
6250	41.4%	35,946
6251	44.8%	38,871
6252	48.6%	42,195
6253	52.8%	45,784
6254	56.8%	49,251
6255	60.1%	52,112
6256	61.9%	53,729
6257	61.1%	52,995
6258	59.8%	51,903
6259	57.5%	49,876
6260	53.9%	46,732
6261	49.7%	43,135
6262	45.6%	39,552
6263	42.1%	36,560
6264	39.9%	34,592
6265	38.5%	33,367
6266	37.7%	32,714
6267	37.9%	32,906
6268	39.7%	34,467
6269	43.0%	37,294
6270	45.3%	39,283
6271	46.9%	40,653
6272	48.3%	41,920
6273	51.3%	44,534
6274	55.0%	47,726
6275	59.2%	51,323
6276	63.1%	54,786
6277	65.8%	57,080
6278	67.9%	58,943
6279	68.9%	59,771
6280	65.1%	56,507
6281	62.4%	54,124
6282	61.7%	53,502
6283	59.1%	51,265
6284	55.4%	48,068
6285	51.1%	44,345
6286	46.9%	40,651
6287	43.4%	37,640
6288	41.0%	35,549
6289	39.4%	34,171
6290	38.4%	33,284
6291	38.5%	33,428
6292	40.1%	34,799
6293	43.0%	37,346
6294	44.9%	38,997
6295	46.1%	39,966
6296	46.4%	40,247

6297	47.0%	40,778
6298	48.4%	41,965
6299	50.4%	43,739
6300	53.3%	46,232
6301	55.9%	48,493
6302	58.0%	50,322
6303	60.1%	52,100
6304	60.5%	52,506
6305	59.5%	51,584
6306	58.7%	50,972
6307	56.1%	48,699
6308	52.4%	45,458
6309	48.0%	41,624
6310	43.7%	37,904
6311	40.2%	34,850
6312	37.9%	32,855
6313	36.4%	31,541
6314	35.5%	30,789
6315	35.5%	30,818
6316	37.1%	32,180
6317	39.9%	34,640
6318	41.8%	36,236
6319	42.6%	36,928
6320	43.0%	37,336
6321	43.8%	37,972
6322	45.5%	39,507
6323	48.1%	41,718
6324	51.6%	44,775
6325	55.4%	48,043
6326	59.6%	51,675
6327	62.9%	54,593
6328	64.2%	55,733
6329	62.1%	53,857
6330	60.7%	52,686
6331	58.1%	50,442
6332	54.6%	47,409
6333	50.3%	43,603
6334	46.0%	39,895
6335	42.5%	36,876
6336	40.3%	34,999
6337	38.9%	33,736
6338	38.3%	33,206
6339	38.6%	33,497
6340	40.4%	35,009
6341	44.3%	38,411
6342	46.9%	40,664
6343	48.2%	41,825
6344	49.8%	43,173
6345	53.2%	46,181
6346	57.3%	49,688
6347	55.1%	47,805
6348	52.3%	45,369
6349	49.0%	42,473
6350	45.6%	39,556
6351	47.3%	41,032
6352	48.6%	42,129
6353	48.5%	42,079
6354	48.5%	42,120
6355	46.8%	40,598
6356	43.9%	38,071
6357	40.6%	35,213
6358	37.1%	32,216
6359	34.8%	30,170
6360	33.2%	28,847
6361	32.3%	28,042
6362	31.9%	27,636
6363	32.2%	27,929
6364	33.7%	29,230
6365	36.6%	31,730
6366	38.1%	33,099
6367	37.6%	32,589
6368	35.8%	31,096
6369	34.3%	29,718
6370	33.1%	28,707
6371	32.9%	28,558
6372	33.1%	28,755
6373	34.0%	29,500
6374	35.7%	30,983
6375	38.1%	33,029
6376	40.4%	35,014
6377	41.7%	36,156
6378	42.7%	37,064
6379	41.8%	36,265
6380	39.9%	34,633
6381	37.6%	32,615
6382	35.3%	30,611
6383	33.2%	28,831
6384	32.0%	27,784
6385	31.3%	27,114
6386	30.7%	26,634
6387	30.7%	26,634
6388	31.3%	27,179
6389	32.4%	28,106
6390	33.0%	28,605
6391	33.4%	28,950
6392	33.2%	28,823
6393	32.3%	28,057
6394	31.0%	26,853
6395	29.6%	25,678
6396	29.2%	25,321
6397	30.0%	26,068
6398	31.7%	27,478
6399	34.5%	29,919
6400	37.4%	32,488
6401	39.3%	34,087

6402	40.6%	35,189
6403	39.9%	34,627
6404	38.5%	33,389
6405	36.6%	31,769
6406	34.5%	29,923
6407	32.7%	28,350
6408	31.4%	27,268
6409	30.6%	26,541
6410	30.2%	26,217
6411	30.2%	26,220
6412	30.5%	26,491
6413	31.3%	27,177
6414	31.4%	27,227
6415	32.2%	27,915
6416	33.2%	28,797
6417	33.9%	29,374
6418	34.8%	30,153
6419	35.8%	31,026
6420	34.6%	30,024
6421	36.0%	31,206
6422	39.6%	34,354
6423	40.8%	35,399
6424	40.8%	35,362
6425	41.8%	36,239
6426	43.2%	37,464
6427	42.4%	36,757
6428	40.8%	35,392
6429	38.5%	33,444
6430	36.0%	31,212
6431	34.0%	29,516
6432	32.6%	28,313
6433	31.8%	27,630
6434	31.5%	27,317
6435	31.9%	27,678
6436	33.5%	29,064
6437	36.3%	31,458
6438	38.1%	33,059
6439	38.4%	33,290
6440	37.8%	32,764
6441	37.4%	32,474
6442	38.3%	33,207
6443	40.4%	35,029
6444	41.7%	36,210
6445	42.3%	36,673
6446	44.1%	38,229
6447	46.2%	40,091
6448	47.6%	41,286
6449	47.8%	41,499
6450	48.3%	41,948
6451	46.7%	40,549
6452	43.9%	38,124
6453	40.7%	35,342
6454	37.9%	32,865
6455	35.3%	30,618
6456	33.8%	29,331
6457	32.8%	28,489
6458	32.2%	27,947
6459	32.5%	28,220
6460	34.1%	29,574
6461	37.1%	32,229
6462	39.0%	33,838
6463	38.6%	33,447
6464	37.2%	32,242
6465	36.5%	31,671
6466	36.0%	31,241
6467	36.7%	31,798
6468	38.3%	33,251
6469	39.9%	34,588
6470	41.4%	35,901
6471	43.3%	37,580
6472	44.9%	38,960
6473	45.5%	39,474
6474	46.3%	40,174
6475	44.7%	38,741
6476	42.0%	36,473
6477	38.9%	33,785
6478	36.0%	31,266
6479	33.8%	29,358
6480	32.5%	28,170
6481	31.6%	27,448
6482	31.3%	27,178
6483	31.8%	27,600
6484	33.6%	29,149
6485	36.8%	31,949
6486	38.5%	33,363
6487	37.8%	32,756
6488	36.2%	31,385
6489	35.3%	30,611
6490	34.7%	30,110
6491	35.1%	30,439
6492	36.6%	31,714
6493	38.5%	33,441
6494	41.0%	35,572
6495	42.9%	37,198
6496	43.9%	38,059
6497	44.8%	38,898
6498	46.2%	40,100
6499	44.8%	38,844
6500	42.4%	36,756
6501	39.3%	34,088
6502	36.5%	31,689
6503	34.8%	30,208
6504	33.4%	28,993
6505	32.5%	28,209
6506	32.1%	27,869

6507	32.5%	28,225
6508	34.1%	29,593
6509	37.6%	32,603
6510	39.4%	34,151
6511	38.8%	33,704
6512	37.3%	32,353
6513	36.1%	31,281
6514	35.6%	30,886
6515	35.7%	30,968
6516	36.3%	31,491
6517	37.8%	32,758
6518	39.7%	34,461
6519	41.8%	36,286
6520	43.4%	37,683
6521	44.6%	38,670
6522	45.7%	39,608
6523	44.4%	38,491
6524	42.0%	36,460
6525	39.0%	33,872
6526	36.2%	31,424
6527	34.4%	29,804
6528	33.0%	28,632
6529	32.2%	27,900
6530	31.9%	27,700
6531	32.3%	28,061
6532	33.9%	29,395
6533	37.5%	32,514
6534	39.4%	34,219
6535	39.8%	34,573
6536	40.0%	34,666
6537	39.2%	33,997
6538	38.4%	33,302
6539	37.9%	32,921
6540	38.9%	33,765
6541	40.0%	34,671
6542	40.8%	35,395
6543	41.7%	36,141
6544	42.5%	36,877
6545	43.4%	37,676
6546	43.9%	38,064
6547	42.6%	36,979
6548	41.0%	35,562
6549	38.9%	33,712
6550	36.4%	31,610
6551	34.3%	29,783
6552	33.1%	28,736
6553	32.3%	28,045
6554	31.9%	27,634
6555	31.8%	27,553
6556	32.4%	28,098
6557	33.5%	29,036
6558	34.5%	29,957
6559	35.9%	31,111
6560	37.2%	32,236
6561	38.2%	33,132
6562	38.2%	33,150
6563	38.6%	33,502
6564	38.6%	33,509
6565	38.6%	33,479
6566	38.6%	33,508
6567	39.2%	34,017
6568	40.0%	34,667
6569	41.1%	35,644
6570	41.8%	36,306
6571	40.9%	35,465
6572	39.5%	34,273
6573	37.7%	32,672
6574	35.6%	30,927
6575	33.7%	29,244
6576	32.5%	28,185
6577	31.6%	27,407
6578	31.1%	26,997
6579	31.0%	26,908
6580	31.3%	27,174
6581	32.2%	27,911
6582	32.7%	28,365
6583	34.1%	29,611
6584	36.0%	31,215
6585	37.2%	32,247
6586	38.1%	33,028
6587	38.8%	33,642
6588	39.0%	33,822
6589	38.8%	33,658
6590	39.0%	33,830
6591	39.4%	34,186
6592	40.4%	35,045
6593	41.7%	36,179
6594	42.1%	36,526
6595	41.1%	35,679
6596	39.4%	34,148
6597	37.2%	32,275
6598	35.0%	30,345
6599	33.3%	28,923
6600	32.3%	28,001
6601	31.7%	27,511
6602	31.6%	27,452
6603	32.3%	27,996
6604	34.4%	29,816
6605	38.1%	33,038
6606	41.0%	35,544
6607	42.8%	37,167
6608	44.0%	38,137
6609	43.7%	37,955
6610	42.9%	37,226
6611	43.2%	37,443

6612	43.6%	37,847
6613	43.6%	37,851
6614	43.9%	38,122
6615	45.1%	39,106
6616	46.0%	39,883
6617	47.1%	40,852
6618	47.2%	40,921
6619	45.7%	39,611
6620	43.4%	37,689
6621	40.7%	35,320
6622	37.8%	32,761
6623	35.6%	30,865
6624	34.4%	29,852
6625	33.8%	29,322
6626	33.7%	29,229
6627	34.3%	29,785
6628	36.1%	31,296
6629	39.8%	34,556
6630	42.9%	37,263
6631	44.3%	38,419
6632	45.2%	39,202
6633	45.5%	39,482
6634	45.5%	39,494
6635	45.3%	39,307
6636	45.1%	39,111
6637	45.0%	39,022
6638	45.2%	39,202
6639	45.7%	39,613
6640	46.3%	40,208
6641	47.2%	40,938
6642	46.8%	40,612
6643	45.1%	39,170
6644	42.9%	37,207
6645	40.1%	34,755
6646	37.4%	32,420
6647	35.5%	30,803
6648	34.2%	29,690
6649	33.7%	29,241
6650	33.3%	28,862
6651	33.7%	29,233
6652	35.4%	30,698
6653	38.6%	33,497
6654	40.5%	35,162
6655	42.1%	36,491
6656	42.9%	37,222
6657	43.2%	37,443
6658	43.1%	37,429
6659	42.7%	37,084
6660	42.6%	36,989
6661	42.8%	37,130
6662	42.6%	36,994
6663	43.4%	37,649
6664	43.9%	38,051
6665	45.1%	39,122
6666	45.8%	39,699
6667	44.5%	38,623
6668	42.6%	37,000
6669	39.7%	34,410
6670	37.2%	32,257
6671	35.1%	30,470
6672	33.8%	29,354
6673	33.1%	28,702
6674	32.8%	28,455
6675	33.4%	28,995
6676	35.2%	30,505
6677	38.6%	33,532
6678	40.7%	35,352
6679	39.7%	34,449
6680	37.9%	32,897
6681	36.7%	31,849
6682	36.3%	31,457
6683	36.2%	31,415
6684	36.8%	31,923
6685	38.3%	33,223
6686	40.4%	35,059
6687	43.1%	37,354
6688	45.6%	39,537
6689	46.6%	40,465
6690	46.9%	40,709
6691	45.4%	39,404
6692	43.1%	37,432
6693	40.4%	35,033
6694	37.6%	32,603
6695	35.1%	30,491
6696	33.7%	29,275
6697	32.8%	28,484
6698	32.5%	28,198
6699	32.8%	28,484
6700	34.4%	29,827
6701	37.8%	32,795
6702	39.8%	34,507
6703	39.5%	34,270
6704	38.6%	33,491
6705	37.6%	32,613
6706	37.2%	32,287
6707	37.7%	32,707
6708	38.7%	33,614
6709	40.3%	34,923
6710	42.6%	36,935
6711	45.2%	39,194
6712	46.5%	40,385
6713	47.0%	40,749
6714	46.7%	40,514
6715	45.1%	39,170
6716	43.0%	37,304

6717	40.4%	35,087
6718	37.7%	32,701
6719	35.4%	30,695
6720	33.7%	29,277
6721	32.7%	28,327
6722	31.8%	27,612
6723	31.6%	27,449
6724	32.2%	27,922
6725	33.4%	28,984
6726	34.0%	29,481
6727	33.7%	29,279
6728	32.5%	28,211
6729	31.9%	27,636
6730	31.6%	27,458
6731	30.9%	26,773
6732	30.1%	26,143
6733	30.2%	26,175
6734	31.6%	27,421
6735	34.1%	29,600
6736	37.2%	32,310
6737	39.6%	34,344
6738	40.7%	35,273
6739	40.2%	34,851
6740	39.1%	33,923
6741	37.6%	32,622
6742	35.8%	31,090
6743	34.1%	29,608
6744	33.0%	28,636
6745	32.3%	28,038
6746	32.0%	27,723
6747	32.0%	27,784
6748	32.6%	28,311
6749	33.6%	29,141
6750	34.2%	29,687
6751	33.6%	29,160
6752	32.0%	27,791
6753	30.4%	26,348
6754	29.2%	25,308
6755	28.5%	24,685
6756	28.6%	24,794
6757	29.4%	25,522
6758	31.2%	27,053
6759	34.2%	29,651
6760	37.4%	32,474
6761	39.9%	34,638
6762	41.2%	35,733
6763	40.4%	35,055
6764	39.0%	33,812
6765	37.1%	32,170
6766	35.0%	30,379
6767	33.4%	28,963
6768	32.4%	28,123
6769	32.0%	27,733
6770	31.9%	27,698
6771	32.6%	28,320
6772	34.5%	29,951
6773	37.6%	32,629
6774	39.4%	34,193
6775	39.0%	33,863
6776	37.4%	32,482
6777	36.0%	31,257
6778	34.8%	30,202
6779	34.3%	29,718
6780	34.5%	29,895
6781	35.6%	30,905
6782	37.4%	32,425
6783	39.8%	34,541
6784	42.3%	36,664
6785	44.2%	38,350
6786	44.9%	38,920
6787	43.4%	37,662
6788	41.4%	35,931
6789	38.8%	33,626
6790	36.1%	31,294
6791	34.0%	29,465
6792	33.0%	28,639
6793	32.5%	28,214
6794	32.2%	27,935
6795	33.1%	28,681
6796	35.0%	30,388
6797	38.8%	33,658
6798	40.9%	35,486
6799	39.9%	34,645
6800	37.9%	32,885
6801	36.3%	31,482
6802	35.5%	30,781
6803	35.2%	30,563
6804	35.8%	31,057
6805	37.1%	32,215
6806	39.0%	33,839
6807	41.6%	36,050
6808	43.7%	37,945
6809	45.2%	39,226
6810	45.7%	39,640
6811	44.3%	38,406
6812	42.1%	36,503
6813	39.1%	33,936
6814	36.3%	31,473
6815	34.4%	29,867
6816	33.1%	28,687
6817	32.5%	28,190
6818	32.3%	28,034
6819	32.8%	28,473
6820	34.8%	30,159
6821	38.4%	33,309

6822	40.4%	35,009
6823	39.7%	34,454
6824	38.0%	32,938
6825	36.4%	31,595
6826	35.4%	30,756
6827	35.3%	30,597
6828	36.1%	31,360
6829	37.7%	32,738
6830	39.8%	34,538
6831	41.9%	36,323
6832	43.3%	37,532
6833	45.3%	39,338
6834	45.8%	39,765
6835	44.4%	38,514
6836	42.3%	36,656
6837	39.3%	34,119
6838	36.8%	31,893
6839	34.6%	30,023
6840	33.5%	29,023
6841	32.9%	28,513
6842	32.6%	28,244
6843	33.1%	28,709
6844	34.9%	30,249
6845	38.6%	33,463
6846	41.2%	35,762
6847	42.2%	36,640
6848	42.9%	37,182
6849	43.5%	37,780
6850	43.7%	37,950
6851	44.3%	38,392
6852	44.0%	38,172
6853	44.1%	38,236
6854	44.6%	38,677
6855	45.4%	39,400
6856	46.4%	40,245
6857	47.5%	41,187
6858	47.3%	41,060
6859	45.9%	39,799
6860	43.6%	37,797
6861	40.1%	34,788
6862	37.1%	32,194
6863	35.0%	30,357
6864	33.6%	29,146
6865	32.8%	28,436
6866	32.4%	28,149
6867	32.8%	28,444
6868	34.5%	29,967
6869	37.9%	32,860
6870	40.2%	34,836
6871	40.1%	34,825
6872	40.2%	34,906
6873	39.6%	34,363
6874	35.8%	31,092
6875	34.7%	30,097
6876	35.1%	30,460
6877	36.1%	31,320
6878	37.8%	32,833
6879	40.4%	35,053
6880	42.6%	36,967
6881	43.7%	37,955
6882	43.8%	38,002
6883	42.5%	36,871
6884	40.9%	35,509
6885	38.7%	33,573
6886	36.5%	31,653
6887	34.5%	29,970
6888	33.2%	28,776
6889	32.4%	28,146
6890	32.0%	27,751
6891	32.0%	27,796
6892	32.8%	28,421
6893	34.2%	29,704
6894	35.1%	30,490
6895	35.0%	30,382
6896	33.4%	28,992
6897	31.9%	27,666
6898	30.8%	26,730
6899	30.2%	26,216
6900	30.3%	26,270
6901	31.2%	27,044
6902	33.1%	28,709
6903	35.6%	30,915
6904	38.3%	33,229
6905	40.4%	35,024
6906	41.1%	35,630
6907	40.3%	34,930
6908	39.0%	33,844
6909	37.2%	32,249
6910	35.2%	30,559
6911	33.5%	29,052
6912	32.3%	28,000
6913	31.5%	27,358
6914	31.0%	26,920
6915	31.0%	26,898
6916	31.5%	27,340
6917	32.4%	28,149
6918	33.0%	28,609
6919	32.7%	28,381
6920	33.3%	28,892
6921	32.6%	28,316
6922	31.2%	27,047
6923	33.0%	28,628
6924	32.9%	28,556
6925	31.0%	26,937
6926	32.3%	27,997

6927	35.5%	30,772
6928	38.8%	33,637
6929	41.0%	35,553
6930	41.6%	36,067
6931	40.6%	35,185
6932	38.8%	33,648
6933	36.8%	31,964
6934	34.6%	30,051
6935	32.9%	28,509
6936	31.8%	27,624
6937	31.3%	27,130
6938	31.2%	27,091
6939	31.9%	27,676
6940	34.0%	29,457
6941	37.6%	32,622
6942	40.5%	35,125
6943	41.4%	35,920
6944	40.7%	35,317
6945	41.3%	35,865
6946	41.3%	35,805
6947	40.3%	34,924
6948	38.5%	33,402
6949	38.5%	33,383
6950	39.5%	34,284
6951	41.9%	36,319
6952	43.8%	37,997
6953	45.6%	39,528
6954	45.3%	39,285
6955	43.6%	37,858
6956	41.4%	35,953
6957	38.6%	33,514
6958	36.0%	31,261
6959	34.0%	29,506
6960	32.8%	28,449
6961	32.1%	27,877
6962	32.1%	27,837
6963	32.6%	28,320
6964	34.7%	30,136
6965	38.4%	33,286
6966	40.8%	35,394
6967	40.7%	35,346
6968	39.1%	33,884
6969	37.1%	32,175
6970	35.2%	30,567
6971	33.8%	29,293
6972	33.9%	29,397
6973	34.5%	29,920
6974	36.5%	31,680
6975	39.3%	34,095
6976	42.1%	36,554
6977	44.8%	38,856
6978	45.4%	39,410
6979	44.3%	38,437
6980	42.5%	36,862
6981	39.8%	34,531
6982	37.3%	32,321
6983	35.5%	30,765
6984	34.4%	29,830
6985	34.1%	29,547
6986	34.0%	29,482
6987	34.9%	30,250
6988	37.0%	32,092
6989	40.9%	35,466
6990	43.3%	37,572
6991	42.3%	36,710
6992	39.7%	34,411
6993	37.5%	32,502
6994	37.3%	32,319
6995	37.3%	32,371
6996	37.0%	32,130
6997	38.7%	33,540
6998	40.6%	35,243
6999	41.3%	35,868
7000	43.3%	37,527
7001	46.0%	39,919
7002	46.4%	40,261
7003	45.3%	39,324
7004	43.4%	37,643
7005	40.6%	35,266
7006	38.1%	33,023
7007	36.2%	31,367
7008	35.2%	30,509
7009	34.6%	30,037
7010	34.5%	29,922
7011	35.3%	30,618
7012	37.5%	32,572
7013	41.4%	35,958
7014	43.6%	37,838
7015	42.5%	36,885
7016	39.8%	34,569
7017	37.4%	32,427
7018	35.6%	30,882
7019	34.7%	30,147
7020	34.7%	30,108
7021	35.4%	30,727
7022	37.1%	32,230
7023	39.8%	34,536
7024	42.8%	37,107
7025	45.2%	39,196
7026	45.8%	39,749
7027	44.8%	38,873
7028	42.9%	37,203
7029	40.3%	34,948
7030	37.8%	32,829
7031	35.7%	30,971

7032	34.9%	30,237
7033	34.3%	29,758
7034	34.1%	29,605
7035	34.7%	30,135
7036	36.9%	32,020
7037	40.8%	35,368
7038	43.3%	37,605
7039	42.3%	36,723
7040	39.7%	34,483
7041	37.5%	32,502
7042	35.9%	31,186
7043	35.0%	30,394
7044	34.9%	30,291
7045	35.6%	30,886
7046	37.2%	32,265
7047	39.7%	34,420
7048	42.1%	36,487
7049	43.8%	38,000
7050	43.9%	38,078
7051	42.9%	37,249
7052	41.4%	35,909
7053	39.3%	34,131
7054	37.2%	32,261
7055	35.4%	30,692
7056	34.3%	29,743
7057	33.7%	29,228
7058	33.4%	28,999
7059	33.7%	29,280
7060	34.5%	29,892
7061	36.3%	31,454
7062	37.3%	32,386
7063	37.1%	32,225
7064	35.1%	30,486
7065	33.1%	28,746
7066	31.8%	27,597
7067	31.0%	26,875
7068	30.8%	26,750
7069	31.5%	27,354
7070	33.5%	29,060
7071	36.2%	31,449
7072	38.3%	33,236
7073	40.5%	35,162
7074	40.8%	35,417
7075	40.1%	34,829
7076	39.0%	33,796
7077	37.3%	32,400
7078	35.6%	30,873
7079	33.9%	29,390
7080	32.8%	28,441
7081	32.0%	27,738
7082	31.6%	27,380
7083	31.6%	27,385
7084	32.0%	27,759
7085	33.0%	28,598
7086	33.8%	29,353
7087	34.8%	30,188
7088	36.0%	31,243
7089	36.6%	31,790
7090	36.7%	31,845
7091	36.5%	31,702
7092	36.0%	31,230
7093	36.5%	31,626
7094	37.6%	32,642
7095	38.9%	33,737
7096	40.3%	34,994
7097	42.2%	36,633
7098	42.1%	36,529
7099	41.1%	35,695
7100	39.5%	34,301
7101	37.4%	32,473
7102	35.2%	30,500
7103	33.5%	29,026
7104	32.4%	28,098
7105	31.8%	27,568
7106	31.8%	27,569
7107	32.6%	28,267
7108	34.5%	29,890
7109	38.0%	32,957
7110	40.9%	35,499
7111	42.0%	36,449
7112	42.7%	37,035
7113	43.2%	37,463
7114	43.1%	37,363
7115	43.0%	37,296
7116	42.9%	37,228
7117	42.8%	37,122
7118	42.9%	37,199
7119	43.8%	37,996
7120	45.0%	39,072
7121	46.6%	40,452
7122	45.9%	39,819
7123	44.5%	38,570
7124	42.5%	36,832
7125	39.6%	34,368
7126	37.0%	32,076
7127	34.9%	30,286
7128	33.8%	29,339
7129	33.0%	28,610
7130	32.6%	28,288
7131	33.2%	28,794
7132	34.9%	30,295
7133	38.5%	33,411
7134	41.7%	36,151
7135	42.5%	36,858
7136	42.7%	37,040

7137	42.9%	37,235
7138	43.1%	37,406
7139	43.1%	37,387
7140	43.2%	37,478
7141	42.8%	37,155
7142	43.6%	37,871
7143	44.9%	38,949
7144	46.3%	40,187
7145	48.0%	41,626
7146	47.4%	41,165
7147	46.0%	39,922
7148	43.9%	38,049
7149	40.9%	35,510
7150	38.2%	33,167
7151	36.0%	31,228
7152	34.5%	29,895
7153	33.6%	29,155
7154	33.2%	28,847
7155	33.6%	29,153
7156	35.2%	30,568
7157	39.1%	33,884
7158	42.0%	36,471
7159	42.5%	36,837
7160	42.8%	37,157
7161	43.4%	37,673
7162	42.9%	37,185
7163	42.6%	36,961
7164	43.2%	37,485
7165	44.1%	38,280
7166	44.7%	38,823
7167	45.6%	39,591
7168	46.5%	40,350
7169	48.0%	41,611
7170	47.5%	41,206
7171	45.9%	39,797
7172	43.5%	37,734
7173	40.4%	35,033
7174	37.4%	32,419
7175	35.1%	30,440
7176	33.6%	29,167
7177	32.8%	28,416
7178	32.4%	28,124
7179	32.9%	28,516
7180	34.4%	29,869
7181	38.1%	33,067
7182	40.6%	35,255
7183	40.4%	35,034
7184	38.7%	33,550
7185	36.8%	31,964
7186	35.5%	30,821
7187	35.0%	30,361
7188	35.2%	30,546
7189	36.1%	31,363
7190	38.2%	33,101
7191	40.9%	35,524
7192	43.2%	37,495
7193	45.1%	39,091
7194	45.0%	39,032
7195	43.8%	37,966
7196	41.8%	36,280
7197	39.3%	34,095
7198	36.7%	31,864
7199	34.6%	30,041
7200	33.6%	29,162
7201	33.1%	28,709
7202	33.0%	28,601
7203	33.4%	29,004
7204	35.6%	30,855
7205	39.3%	34,106
7206	41.9%	36,310
7207	41.5%	35,983
7208	39.6%	34,392
7209	37.8%	32,799
7210	37.5%	32,560
7211	36.8%	31,968
7212	38.0%	32,926
7213	38.2%	33,110
7214	39.3%	34,069
7215	40.4%	35,078
7216	42.5%	36,896
7217	44.5%	38,604
7218	44.1%	38,259
7219	43.1%	37,412
7220	41.6%	36,125
7221	39.7%	34,480
7222	37.5%	32,568
7223	35.7%	30,942
7224	34.3%	29,761
7225	33.7%	29,233
7226	33.3%	28,874
7227	33.4%	29,019
7228	34.4%	29,810
7229	35.8%	31,074
7230	37.0%	32,130
7231	37.3%	32,321
7232	35.7%	30,984
7233	33.8%	29,355
7234	32.2%	27,937
7235	30.9%	26,849
7236	30.6%	26,570
7237	31.2%	27,075
7238	32.9%	28,520
7239	35.8%	31,018
7240	38.6%	33,494
7241	41.0%	35,611

7242	41.2%	35,740
7243	40.6%	35,206
7244	39.7%	34,451
7245	38.1%	33,077
7246	36.5%	31,631
7247	35.0%	30,332
7248	33.8%	29,362
7249	33.4%	28,953
7250	33.1%	28,692
7251	33.2%	28,837
7252	33.9%	29,423
7253	35.2%	30,523
7254	36.1%	31,286
7255	36.0%	31,235
7256	34.2%	29,654
7257	32.2%	27,945
7258	31.2%	27,028
7259	30.4%	26,363
7260	30.2%	26,244
7261	31.3%	27,132
7262	33.3%	28,876
7263	36.1%	31,292
7264	39.3%	34,079
7265	42.1%	36,519
7266	42.1%	36,569
7267	41.4%	35,884
7268	39.9%	34,577
7269	37.7%	32,702
7270	35.5%	30,789
7271	33.5%	29,105
7272	32.7%	28,350
7273	32.1%	27,865
7274	32.1%	27,873
7275	32.9%	28,553
7276	35.0%	30,379
7277	38.9%	33,769
7278	41.8%	36,292
7279	41.5%	36,041
7280	40.0%	34,675
7281	39.2%	34,047
7282	38.7%	33,595
7283	38.6%	33,520
7284	39.0%	33,801
7285	39.5%	34,280
7286	40.8%	35,436
7287	41.8%	36,282
7288	43.2%	37,513
7289	44.6%	38,663
7290	44.2%	38,322
7291	43.2%	37,482
7292	41.5%	36,028
7293	39.1%	33,881
7294	36.5%	31,687
7295	34.5%	29,932
7296	33.3%	28,912
7297	32.7%	28,412
7298	32.5%	28,172
7299	32.9%	28,583
7300	34.7%	30,096
7301	38.4%	33,288
7302	41.6%	36,109
7303	42.5%	36,872
7304	42.7%	37,008
7305	42.4%	36,769
7306	41.8%	36,228
7307	41.4%	35,926
7308	40.7%	35,284
7309	40.9%	35,457
7310	41.1%	35,679
7311	42.7%	37,086
7312	44.5%	38,638
7313	46.5%	40,315
7314	46.0%	39,887
7315	44.4%	38,509
7316	42.2%	36,627
7317	39.4%	34,178
7318	36.7%	31,851
7319	34.7%	30,072
7320	33.3%	28,883
7321	32.6%	28,312
7322	32.3%	28,002
7323	32.8%	28,447
7324	34.7%	30,148
7325	38.4%	33,303
7326	41.0%	35,609
7327	40.9%	35,481
7328	38.9%	33,787
7329	37.2%	32,272
7330	36.0%	31,269
7331	35.7%	31,000
7332	36.4%	31,553
7333	37.7%	32,712
7334	39.8%	34,543
7335	42.5%	36,841
7336	44.3%	38,423
7337	45.9%	39,801
7338	45.3%	39,270
7339	43.8%	37,979
7340	41.6%	36,072
7341	38.9%	33,749
7342	36.2%	31,381
7343	34.3%	29,728
7344	33.3%	28,881
7345	32.8%	28,468
7346	32.7%	28,333

7347	33.4%	28,984
7348	35.4%	30,685
7349	39.2%	33,983
7350	42.0%	36,421
7351	41.7%	36,210
7352	39.7%	34,415
7353	37.7%	32,731
7354	36.3%	31,530
7355	35.8%	31,090
7356	36.1%	31,348
7357	37.2%	32,291
7358	39.0%	33,866
7359	41.5%	36,017
7360	43.6%	37,861
7361	45.6%	39,568
7362	45.0%	39,028
7363	43.7%	37,905
7364	41.8%	36,240
7365	39.1%	33,952
7366	36.6%	31,743
7367	34.8%	30,222
7368	33.4%	29,020
7369	32.8%	28,487
7370	32.7%	28,331
7371	33.3%	28,862
7372	35.1%	30,466
7373	38.7%	33,590
7374	41.4%	35,940
7375	41.6%	36,053
7376	40.4%	35,051
7377	38.9%	33,747
7378	37.3%	32,400
7379	36.5%	31,675
7380	37.0%	32,123
7381	38.5%	33,384
7382	40.0%	34,731
7383	42.3%	36,687
7384	44.0%	38,142
7385	45.4%	39,410
7386	44.5%	38,628
7387	43.3%	37,565
7388	41.4%	35,926
7389	39.2%	34,045
7390	36.9%	32,045
7391	34.9%	30,263
7392	33.7%	29,229
7393	32.6%	28,321
7394	32.3%	27,994
7395	32.3%	28,000
7396	32.8%	28,438
7397	34.2%	29,681
7398	35.6%	30,858
7399	36.1%	31,337
7400	35.8%	31,098
7401	35.3%	30,590
7402	35.2%	30,527
7403	36.2%	31,418
7404	36.8%	31,927
7405	37.4%	32,448
7406	38.7%	33,544
7407	40.8%	35,356
7408	42.4%	36,817
7409	43.9%	38,096
7410	43.5%	37,766
7411	42.5%	36,880
7412	41.2%	35,761
7413	39.5%	34,251
7414	37.4%	32,409
7415	35.5%	30,796
7416	34.0%	29,527
7417	32.8%	28,459
7418	32.2%	27,976
7419	31.9%	27,715
7420	31.9%	27,671
7421	32.3%	28,061
7422	33.1%	28,705
7423	33.6%	29,172
7424	34.1%	29,606
7425	35.6%	30,929
7426	37.4%	32,413
7427	38.8%	33,635
7428	39.4%	34,184
7429	40.0%	34,703
7430	41.0%	35,552
7431	41.7%	36,195
7432	43.4%	37,659
7433	46.0%	39,898
7434	46.1%	39,963
7435	45.0%	39,041
7436	43.8%	38,014
7437	41.8%	36,295
7438	39.3%	34,132
7439	37.1%	32,173
7440	35.3%	30,629
7441	34.1%	29,599
7442	33.4%	28,992
7443	33.3%	28,901
7444	33.9%	29,445
7445	35.9%	31,131
7446	39.1%	33,890
7447	41.0%	35,532
7448	41.6%	36,074
7449	41.7%	36,199
7450	41.5%	36,001
7451	41.8%	36,245

7452	42.3%	36,721
7453	43.7%	37,906
7454	45.3%	39,316
7455	47.2%	40,917
7456	47.9%	41,547
7457	49.3%	42,762
7458	47.9%	41,599
7459	46.0%	39,927
7460	43.9%	38,076
7461	41.3%	35,790
7462	38.1%	33,042
7463	35.4%	30,755
7464	33.4%	29,014
7465	32.3%	27,986
7466	31.7%	27,495
7467	31.7%	27,483
7468	32.2%	27,978
7469	34.1%	29,622
7470	37.2%	32,297
7471	38.6%	33,465
7472	37.6%	32,580
7473	35.7%	30,973
7474	34.7%	30,068
7475	34.0%	29,531
7476	34.3%	29,792
7477	35.5%	30,823
7478	37.6%	32,590
7479	40.3%	34,928
7480	43.1%	37,385
7481	45.8%	39,762
7482	45.7%	39,648
7483	44.9%	38,959
7484	43.7%	37,878
7485	41.7%	36,180
7486	39.2%	33,972
7487	36.6%	31,744
7488	35.1%	30,493
7489	34.2%	29,659
7490	33.8%	29,303
7491	33.8%	29,368
7492	34.6%	30,018
7493	36.8%	31,935
7494	40.2%	34,893
7495	41.5%	35,986
7496	39.7%	34,456
7497	37.7%	32,745
7498	36.3%	31,483
7499	35.7%	31,016
7500	35.9%	31,149
7501	36.8%	31,899
7502	38.4%	33,319
7503	40.8%	35,404
7504	43.5%	37,755
7505	46.4%	40,253
7506	46.3%	40,132
7507	45.5%	39,463
7508	44.2%	38,340
7509	42.4%	36,757
7510	39.9%	34,577
7511	37.5%	32,504
7512	35.8%	31,047
7513	34.9%	30,311
7514	34.4%	29,851
7515	34.4%	29,815
7516	35.1%	30,452
7517	37.0%	32,086
7518	39.8%	34,500
7519	40.8%	35,378
7520	39.4%	34,192
7521	37.6%	32,622
7522	36.2%	31,436
7523	35.8%	31,090
7524	36.1%	31,291
7525	37.3%	32,332
7526	39.3%	34,095
7527	41.5%	36,003
7528	43.7%	37,906
7529	45.9%	39,860
7530	45.4%	39,355
7531	44.2%	38,351
7532	42.8%	37,172
7533	40.9%	35,483
7534	38.6%	33,480
7535	36.2%	31,388
7536	34.3%	29,801
7537	33.3%	28,863
7538	32.6%	28,283
7539	32.3%	28,004
7540	32.7%	28,409
7541	34.1%	29,616
7542	36.6%	31,737
7543	38.3%	33,238
7544	39.8%	34,518
7545	41.0%	35,564
7546	42.3%	36,724
7547	43.5%	37,712
7548	43.9%	38,058
7549	44.4%	38,480
7550	44.7%	38,799
7551	45.1%	39,136
7552	46.5%	40,340
7553	47.4%	41,149
7554	46.7%	40,486
7555	45.6%	39,530
7556	44.2%	38,378

7557	42.6%	36,918
7558	40.3%	34,982
7559	38.1%	33,080
7560	36.3%	31,537
7561	35.1%	30,468
7562	34.4%	29,840
7563	34.0%	29,458
7564	33.8%	29,299
7565	34.3%	29,761
7566	35.0%	30,384
7567	35.0%	30,363
7568	35.7%	30,942
7569	37.2%	32,311
7570	37.3%	32,320
7571	35.2%	30,520
7572	34.3%	29,765
7573	35.1%	30,424
7574	36.7%	31,878
7575	38.8%	33,628
7576	40.7%	35,331
7577	42.7%	37,083
7578	42.4%	36,828
7579	41.6%	36,067
7580	40.4%	35,045
7581	39.0%	33,851
7582	37.2%	32,245
7583	35.3%	30,605
7584	33.5%	29,105
7585	32.3%	28,039
7586	31.4%	27,225
7587	30.8%	26,720
7588	30.7%	26,651
7589	31.2%	27,029
7590	32.1%	27,840
7591	32.9%	28,524
7592	34.0%	29,541
7593	34.9%	30,246
7594	33.5%	29,079
7595	32.0%	27,739
7596	32.7%	28,388
7597	34.4%	29,845
7598	35.6%	30,928
7599	37.3%	32,386
7600	40.5%	35,110
7601	43.4%	37,685
7602	43.7%	37,952
7603	43.2%	37,498
7604	42.2%	36,652
7605	40.8%	35,389
7606	38.6%	33,510
7607	36.6%	31,784
7608	34.9%	30,301
7609	34.2%	29,693
7610	33.9%	29,431
7611	34.0%	29,517
7612	35.0%	30,378
7613	37.4%	32,439
7614	41.1%	35,667
7615	42.5%	36,867
7616	41.0%	35,606
7617	38.9%	33,779
7618	37.4%	32,422
7619	36.4%	31,593
7620	36.3%	31,489
7621	37.2%	32,241
7622	39.0%	33,879
7623	41.9%	36,361
7624	45.6%	39,528
7625	49.0%	42,488
7626	49.1%	42,566
7627	48.4%	41,992
7628	47.3%	41,061
7629	45.4%	39,351
7630	42.6%	36,996
7631	40.1%	34,780
7632	38.3%	33,201
7633	37.5%	32,515
7634	37.0%	32,125
7635	36.9%	31,983
7636	37.6%	32,649
7637	40.0%	34,740
7638	43.5%	37,717
7639	45.0%	39,080
7640	44.5%	38,576
7641	44.2%	38,311
7642	43.0%	37,285
7643	43.4%	37,648
7644	43.9%	38,059
7645	45.6%	39,523
7646	46.3%	40,198
7647	46.8%	40,574
7648	48.7%	42,276
7649	50.5%	43,792
7650	50.0%	43,374
7651	49.1%	42,619
7652	47.9%	41,529
7653	45.7%	39,666
7654	42.8%	37,151
7655	40.1%	34,775
7656	38.1%	33,090
7657	36.8%	31,939
7658	36.0%	31,203
7659	35.6%	30,910
7660	36.1%	31,362
7661	38.2%	33,134

7662	41.8%	36,308
7663	44.2%	38,335
7664	44.2%	38,307
7665	42.5%	36,895
7666	41.2%	35,733
7667	40.4%	35,093
7668	38.6%	33,452
7669	39.1%	33,886
7670	41.1%	35,666
7671	43.5%	37,779
7672	46.8%	40,591
7673	49.4%	42,840
7674	49.1%	42,640
7675	48.4%	41,956
7676	47.2%	40,930
7677	45.1%	39,159
7678	42.4%	36,778
7679	39.9%	34,582
7680	38.1%	33,017
7681	37.1%	32,223
7682	36.6%	31,793
7683	36.7%	31,813
7684	37.3%	32,397
7685	39.7%	34,433
7686	43.3%	37,605
7687	45.1%	39,131
7688	44.0%	38,150
7689	41.3%	35,868
7690	40.2%	34,851
7691	39.8%	34,523
7692	38.8%	33,655
7693	40.4%	35,018
7694	43.3%	37,599
7695	45.5%	39,509
7696	48.1%	41,739
7697	50.8%	44,114
7698	50.6%	43,939
7699	49.9%	43,292
7700	48.8%	42,301
7701	46.6%	40,462
7702	44.0%	38,161
7703	41.4%	35,876
7704	39.5%	34,314
7705	38.6%	33,447
7706	38.0%	33,002
7707	38.1%	33,053
7708	38.9%	33,710
7709	41.1%	35,669
7710	44.6%	38,700
7711	46.0%	39,915
7712	44.2%	38,317
7713	41.8%	36,249
7714	39.9%	34,627
7715	39.1%	33,951
7716	38.8%	33,702
7717	40.1%	34,778
7718	42.0%	36,435
7719	44.5%	38,627
7720	47.8%	41,434
7721	50.3%	43,623
7722	49.7%	43,159
7723	48.8%	42,341
7724	47.8%	41,486
7725	46.2%	40,062
7726	43.9%	38,076
7727	41.7%	36,147
7728	39.8%	34,517
7729	38.7%	33,585
7730	38.1%	33,094
7731	38.0%	32,978
7732	38.3%	33,237
7733	39.3%	34,076
7734	40.9%	35,467
7735	41.8%	36,291
7736	40.7%	35,352
7737	38.4%	33,342
7738	36.9%	31,988
7739	35.9%	31,164
7740	35.7%	30,948
7741	36.2%	31,437
7742	38.2%	33,122
7743	41.0%	35,576
7744	44.7%	38,739
7745	47.7%	41,345
7746	47.8%	41,512
7747	47.4%	41,149
7748	46.8%	40,596
7749	45.5%	39,464
7750	43.7%	37,898
7751	41.8%	36,231
7752	40.0%	34,707
7753	38.8%	33,626
7754	38.1%	33,022
7755	37.8%	32,808
7756	37.9%	32,882
7757	38.8%	33,641
7758	39.9%	34,576
7759	40.0%	34,729
7760	39.3%	34,084
7761	37.7%	32,673
7762	36.5%	31,662
7763	36.1%	31,342
7764	36.5%	31,672
7765	37.7%	32,682
7766	39.9%	34,620

7767	43.3%	37,585
7768	47.4%	41,100
7769	50.8%	44,059
7770	51.0%	44,235
7771	50.6%	43,861
7772	49.6%	43,010
7773	47.9%	41,516
7774	45.4%	39,414
7775	43.1%	37,372
7776	41.3%	35,869
7777	40.5%	35,144
7778	40.1%	34,792
7779	40.3%	34,975
7780	41.4%	35,899
7781	43.7%	37,910
7782	47.6%	41,275
7783	49.2%	42,687
7784	47.5%	41,185
7785	44.7%	38,803
7786	42.4%	36,781
7787	41.3%	35,842
7788	40.7%	35,298
7789	41.4%	35,896
7790	43.3%	37,598
7791	46.3%	40,142
7792	49.8%	43,246
7793	53.1%	46,109
7794	53.0%	45,997
7795	52.2%	45,295
7796	50.8%	44,067
7797	48.5%	42,054
7798	45.3%	39,295
7799	42.4%	36,780
7800	40.4%	35,042
7801	39.3%	34,096
7802	38.8%	33,620
7803	38.8%	33,684
7804	39.7%	34,445
7805	41.9%	36,313
7806	45.6%	39,585
7807	47.2%	40,952
7808	45.2%	39,194
7809	42.4%	36,807
7810	40.2%	34,840
7811	39.0%	33,847
7812	38.5%	33,383
7813	39.3%	34,116
7814	41.1%	35,692
7815	43.8%	37,962
7816	46.9%	40,701
7817	49.9%	43,321
7818	50.0%	43,354
7819	49.5%	42,930
7820	48.4%	41,971
7821	46.5%	40,353
7822	43.9%	38,080
7823	41.4%	35,904
7824	39.5%	34,237
7825	38.4%	33,313
7826	38.0%	32,994
7827	38.0%	32,946
7828	38.9%	33,710
7829	40.9%	35,468
7830	44.6%	38,674
7831	46.1%	40,032
7832	44.4%	38,539
7833	41.8%	36,241
7834	39.8%	34,525
7835	38.6%	33,467
7836	38.1%	33,091
7837	38.8%	33,687
7838	40.6%	35,233
7839	42.9%	37,242
7840	46.0%	39,918
7841	48.6%	42,159
7842	48.3%	41,865
7843	47.2%	40,956
7844	46.6%	40,427
7845	45.2%	39,173
7846	43.0%	37,300
7847	40.7%	35,290
7848	38.7%	33,565
7849	37.5%	32,577
7850	36.9%	32,001
7851	36.7%	31,814
7852	37.1%	32,203
7853	38.0%	32,954
7854	39.5%	34,238
7855	39.9%	34,611
7856	38.9%	33,712
7857	37.0%	32,128
7858	35.9%	31,151
7859	35.2%	30,551
7860	35.4%	30,680
7861	35.9%	31,133
7862	37.1%	32,171
7863	38.6%	33,462
7864	40.3%	34,955
7865	41.6%	36,084
7866	41.2%	35,762
7867	40.8%	35,420
7868	40.6%	35,226
7869	40.2%	34,885
7870	39.1%	33,888
7871	37.7%	32,691

7872	36.3%	31,465
7873	35.1%	30,485
7874	34.6%	30,001
7875	34.4%	29,817
7876	34.7%	30,108
7877	35.7%	30,951
7878	37.6%	32,608
7879	38.8%	33,668
7880	39.9%	34,650
7881	41.4%	35,936
7882	42.4%	36,828
7883	42.8%	37,173
7884	40.8%	35,382
7885	38.5%	33,373
7886	38.9%	33,767
7887	40.8%	35,438
7888	43.7%	37,924
7889	45.9%	39,820
7890	45.7%	39,629
7891	45.1%	39,117
7892	44.3%	38,399
7893	42.8%	37,120
7894	41.1%	35,627
7895	38.9%	33,711
7896	37.1%	32,169
7897	35.8%	31,088
7898	35.2%	30,556
7899	35.0%	30,331
7900	35.1%	30,419
7901	35.9%	31,123
7902	37.5%	32,527
7903	37.9%	32,919
7904	37.1%	32,223
7905	35.2%	30,568
7906	33.8%	29,307
7907	33.0%	28,640
7908	32.9%	28,526
7909	33.5%	29,055
7910	35.4%	30,701
7911	37.9%	32,856
7912	41.2%	35,730
7913	44.2%	38,351
7914	44.2%	38,370
7915	43.8%	37,973
7916	43.1%	37,415
7917	42.1%	36,500
7918	40.4%	35,016
7919	38.3%	33,215
7920	36.6%	31,777
7921	35.4%	30,724
7922	34.7%	30,077
7923	34.4%	29,806
7924	34.3%	29,776
7925	35.0%	30,379
7926	36.0%	31,264
7927	36.6%	31,793
7928	37.7%	32,673
7929	39.0%	33,823
7930	39.9%	34,611
7931	40.6%	35,230
7932	41.6%	36,074
7933	42.6%	36,956
7934	43.2%	37,464
7935	43.3%	37,578
7936	44.7%	38,752
7937	46.2%	40,112
7938	45.9%	39,785
7939	44.8%	38,833
7940	43.6%	37,806
7941	41.5%	36,046
7942	39.2%	33,982
7943	36.7%	31,828
7944	34.9%	30,260
7945	33.7%	29,217
7946	33.0%	28,669
7947	33.0%	28,649
7948	33.9%	29,422
7949	36.0%	31,230
7950	39.5%	34,306
7951	41.6%	36,125
7952	42.3%	36,742
7953	42.3%	36,710
7954	40.0%	34,710
7955	39.7%	34,444
7956	40.5%	35,156
7957	40.6%	35,257
7958	42.1%	36,484
7959	43.8%	37,998
7960	46.8%	40,572
7961	49.7%	43,080
7962	49.5%	42,926
7963	48.8%	42,322
7964	47.7%	41,399
7965	45.6%	39,574
7966	42.8%	37,141
7967	40.1%	34,827
7968	38.3%	33,238
7969	37.5%	32,496
7970	37.1%	32,168
7971	37.2%	32,292
7972	38.1%	33,045
7973	40.2%	34,920
7974	44.3%	38,403
7975	46.2%	40,064
7976	45.3%	39,279

7977	43.9%	38,100
7978	42.6%	36,981
7979	42.1%	36,506
7980	41.5%	36,049
7981	42.2%	36,627
7982	43.0%	37,340
7983	44.9%	38,936
7984	48.5%	42,067
7985	51.6%	44,803
7986	51.7%	44,826
7987	51.0%	44,268
7988	49.9%	43,284
7989	47.8%	41,447
7990	44.6%	38,721
7991	41.9%	36,373
7992	39.7%	34,424
7993	38.4%	33,340
7994	37.6%	32,615
7995	37.6%	32,584
7996	38.0%	32,995
7997	39.8%	34,523
7998	43.4%	37,679
7999	45.7%	39,634
8000	46.6%	40,466
8001	47.4%	41,113
8002	47.6%	41,329
8003	47.7%	41,385
8004	47.5%	41,177
8005	47.4%	41,108
8006	46.8%	40,633
8007	46.9%	40,730
8008	48.7%	42,239
8009	49.8%	43,215
8010	49.3%	42,792
8011	48.6%	42,201
8012	47.7%	41,423
8013	46.0%	39,937
8014	43.3%	37,563
8015	40.9%	35,442
8016	39.1%	33,896
8017	38.1%	33,037
8018	37.8%	32,829
8019	37.9%	32,842
8020	38.7%	33,619
8021	40.9%	35,504
8022	44.9%	38,962
8023	46.7%	40,511
8024	45.8%	39,722
8025	43.3%	37,564
8026	42.5%	36,838
8027	41.7%	36,186
8028	40.7%	35,295
8029	40.7%	35,274
8030	42.6%	36,958
8031	45.4%	39,428
8032	49.1%	42,620
8033	52.2%	45,265
8034	52.1%	45,240
8035	51.6%	44,774
8036	50.6%	43,912
8037	48.6%	42,186
8038	45.7%	39,651
8039	43.0%	37,275
8040	40.8%	35,400
8041	39.7%	34,435
8042	39.3%	34,129
8043	39.4%	34,146
8044	40.2%	34,889
8045	42.4%	36,787
8046	46.1%	40,014
8047	48.1%	41,720
8048	46.5%	40,363
8049	43.8%	37,958
8050	41.4%	35,890
8051	40.0%	34,672
8052	39.5%	34,259
8053	40.1%	34,832
8054	42.0%	36,432
8055	44.7%	38,803
8056	48.0%	41,640
8057	50.8%	44,073
8058	50.5%	43,822
8059	49.6%	42,994
8060	48.4%	41,959
8061	46.5%	40,329
8062	44.0%	38,136
8063	41.2%	35,760
8064	38.8%	33,700
8065	37.2%	32,267
8066	36.1%	31,348
8067	35.5%	30,824
8068	35.4%	30,678
8069	35.9%	31,120
8070	37.1%	32,217
8071	38.9%	33,729
8072	40.9%	35,494
8073	42.7%	37,016
8074	43.7%	37,872
8075	44.0%	38,182
8076	44.0%	38,210
8077	43.7%	37,882
8078	42.6%	36,952
8079	42.4%	36,763
8080	44.0%	38,198
8081	46.0%	39,950

8082	45.6%	39,559
8083	45.0%	39,007
8084	44.3%	38,434
8085	43.4%	37,619
8086	41.6%	36,064
8087	39.6%	34,334
8088	37.8%	32,799
8089	36.7%	31,842
8090	36.1%	31,292
8091	35.9%	31,143
8092	36.2%	31,379
8093	37.0%	32,121
8094	38.2%	33,142
8095	38.9%	33,738
8096	38.1%	33,050
8097	36.3%	31,484
8098	34.8%	30,176
8099	34.1%	29,608
8100	34.6%	29,993
8101	35.9%	31,109
8102	37.9%	32,862
8103	40.5%	35,130
8104	44.6%	38,723
8105	48.6%	42,183
8106	49.1%	42,577
8107	48.6%	42,167
8108	47.6%	41,309
8109	46.2%	40,049
8110	43.8%	37,997
8111	41.3%	35,816
8112	39.5%	34,229
8113	38.6%	33,476
8114	38.3%	33,248
8115	38.6%	33,477
8116	39.6%	34,365
8117	42.0%	36,454
8118	46.0%	39,905
8119	48.2%	41,848
8120	46.9%	40,658
8121	43.9%	38,078
8122	41.4%	35,931
8123	40.1%	34,810
8124	41.2%	35,702
8125	41.2%	35,731
8126	42.2%	36,598
8127	44.7%	38,776
8128	48.5%	42,043
8129	52.1%	45,168
8130	52.3%	45,414
8131	51.6%	44,782
8132	50.7%	43,987
8133	48.7%	42,281
8134	45.6%	39,554
8135	42.5%	36,864
8136	40.3%	34,947
8137	38.9%	33,718
8138	38.2%	33,126
8139	38.0%	32,945
8140	38.3%	33,224
8141	40.4%	35,013
8142	43.7%	37,886
8143	46.1%	39,992
8144	46.9%	40,669
8145	46.8%	40,573
8146	46.6%	40,452
8147	46.7%	40,479
8148	46.3%	40,209
8149	46.5%	40,317
8150	46.8%	40,619
8151	47.5%	41,235
8152	49.8%	43,211
8153	51.4%	44,564
8154	50.7%	43,981
8155	49.5%	42,984
8156	48.0%	41,602
8157	45.0%	39,084
8158	41.8%	36,281
8159	38.7%	33,611
8160	36.2%	31,398
8161	34.8%	30,174
8162	34.0%	29,534
8163	33.7%	29,279
8164	34.2%	29,639
8165	36.0%	31,194
8166	39.6%	34,362
8167	43.0%	37,345
8168	44.3%	38,426
8169	44.9%	38,917
8170	45.0%	39,072
8171	45.5%	39,437
8172	45.3%	39,290
8173	45.4%	39,415
8174	45.5%	39,470
8175	45.9%	39,786
8176	48.2%	41,822
8177	49.9%	43,256
8178	49.2%	42,711
8179	48.3%	41,882
8180	46.9%	40,693
8181	44.5%	38,603
8182	41.0%	35,600
8183	38.0%	32,997
8184	36.0%	31,213
8185	34.7%	30,100
8186	34.0%	29,472

8187	33.9%	29,434
8188	34.5%	29,968
8189	37.3%	32,367
8190	41.2%	35,703
8191	43.0%	37,329
8192	43.1%	37,354
8193	42.2%	36,630
8194	41.4%	35,913
8195	40.5%	35,133
8196	41.2%	35,727
8197	41.7%	36,198
8198	42.6%	36,925
8199	44.6%	38,666
8200	48.0%	41,644
8201	50.6%	43,907
8202	50.4%	43,739
8203	49.7%	43,083
8204	48.6%	42,144
8205	46.6%	40,450
8206	43.1%	37,361
8207	40.1%	34,815
8208	38.0%	32,961
8209	36.8%	31,929
8210	36.4%	31,590
8211	36.5%	31,681
8212	37.4%	32,446
8213	40.2%	34,854
8214	44.3%	38,450
8215	46.4%	40,293
8216	45.5%	39,484
8217	43.3%	37,566
8218	41.0%	35,604
8219	39.7%	34,401
8220	39.2%	33,982
8221	40.0%	34,666
8222	41.9%	36,354
8223	44.5%	38,619
8224	48.2%	41,779
8225	51.5%	44,680
8226	51.4%	44,638
8227	50.7%	44,007
8228	49.9%	43,321
8229	48.6%	42,131
8230	46.3%	40,158
8231	43.9%	38,094
8232	41.6%	36,080
8233	40.2%	34,904
8234	39.5%	34,296
8235	39.4%	34,158
8236	39.7%	34,418
8237	40.4%	35,088
8238	42.4%	36,760
8239	43.2%	37,501
8240	43.1%	37,431
8241	41.6%	36,069
8242	39.9%	34,636
8243	39.1%	33,881
8244	38.6%	33,478
8245	39.4%	34,143
8246	41.2%	35,719
8247	43.5%	37,757
8248	47.1%	40,852
8249	49.5%	42,922
8250	48.9%	42,430
8251	48.1%	41,691
8252	47.4%	41,101
8253	46.0%	39,950
8254	44.0%	38,202
8255	41.5%	36,034
8256	39.5%	34,251
8257	38.0%	33,012
8258	37.2%	32,310
8259	36.7%	31,876
8260	36.7%	31,847
8261	37.2%	32,290
8262	38.2%	33,182
8263	39.3%	34,113
8264	40.6%	35,209
8265	42.0%	36,437
8266	42.9%	37,202
8267	43.7%	37,957
8268	44.5%	38,594
8269	44.9%	38,953
8270	45.1%	39,165
8271	45.7%	39,624
8272	48.2%	41,832
8273	50.2%	43,525
8274	50.1%	43,465
8275	49.5%	42,948
8276	48.5%	42,045
8277	46.6%	40,448
8278	44.0%	38,204
8279	41.3%	35,826
8280	39.2%	34,051
8281	38.1%	33,085
8282	37.7%	32,681
8283	37.7%	32,703
8284	38.6%	33,510
8285	41.9%	36,313
8286	45.8%	39,700
8287	48.2%	41,861
8288	48.3%	41,908
8289	47.1%	40,832
8290	46.6%	40,463
8291	47.0%	40,763

8292	47.2%	40,911
8293	48.0%	41,624
8294	48.7%	42,293
8295	50.0%	43,383
8296	53.3%	46,253
8297	55.7%	48,319
8298	55.1%	47,772
8299	54.2%	46,985
8300	53.0%	45,958
8301	51.0%	44,221
8302	47.9%	41,520
8303	44.8%	38,883
8304	42.5%	36,879
8305	41.4%	35,961
8306	40.9%	35,524
8307	40.9%	35,506
8308	41.7%	36,203
8309	44.1%	38,231
8310	48.3%	41,924
8311	50.6%	43,870
8312	49.5%	42,944
8313	47.0%	40,736
8314	44.5%	38,600
8315	43.0%	37,309
8316	42.2%	36,593
8317	42.7%	37,039
8318	44.4%	38,530
8319	47.0%	40,784
8320	51.3%	44,482
8321	55.0%	47,755
8322	55.1%	47,769
8323	54.7%	47,469
8324	53.6%	46,508
8325	51.5%	44,701
8326	48.3%	41,864
8327	45.1%	39,098
8328	42.9%	37,208
8329	41.6%	36,094
8330	41.3%	35,801
8331	41.3%	35,793
8332	42.0%	36,438
8333	44.1%	38,284
8334	48.2%	41,841
8335	50.4%	43,702
8336	49.0%	42,556
8337	46.5%	40,382
8338	44.2%	38,384
8339	42.9%	37,198
8340	42.8%	37,161
8341	44.1%	38,304
8342	46.4%	40,223
8343	48.5%	42,045
8344	51.8%	44,930
8345	55.2%	47,866
8346	55.2%	47,920
8347	54.6%	47,389
8348	53.5%	46,438
8349	51.5%	44,648
8350	48.3%	41,906
8351	45.0%	39,025
8352	42.7%	37,015
8353	41.3%	35,852
8354	40.6%	35,212
8355	40.4%	35,078
8356	41.1%	35,629
8357	43.1%	37,395
8358	46.7%	40,516
8359	49.5%	42,932
8360	50.3%	43,632
8361	51.0%	44,287
8362	51.5%	44,684
8363	51.8%	44,933
8364	51.8%	44,945
8365	51.8%	44,925
8366	51.8%	44,957
8367	52.0%	45,097
8368	54.0%	46,871
8369	55.3%	48,003
8370	54.4%	47,237
8371	53.3%	46,201
8372	51.8%	44,953
8373	49.5%	42,941
8374	46.1%	39,957
8375	42.9%	37,178
8376	40.2%	34,880
8377	38.7%	33,607
8378	37.8%	32,774
8379	37.6%	32,633
8380	38.2%	33,179
8381	40.0%	34,742
8382	43.5%	37,750
8383	46.2%	40,040
8384	47.1%	40,885
8385	47.9%	41,522
8386	47.9%	41,564
8387	47.9%	41,526
8388	47.9%	41,600
8389	47.9%	41,558
8390	48.2%	41,793
8391	48.9%	42,441
8392	51.1%	44,343
8393	53.1%	46,108
8394	52.4%	45,477
8395	51.3%	44,531
8396	50.0%	43,409

8397	48.3%	41,933
8398	45.7%	39,647
8399	42.9%	37,215
8400	40.5%	35,176
8401	39.2%	33,994
8402	38.3%	33,228
8403	38.1%	33,023
8404	38.4%	33,332
8405	39.2%	34,029
8406	40.8%	35,370
8407	41.9%	36,394
8408	41.8%	36,261
8409	40.3%	34,964
8410	38.6%	33,499
8411	38.8%	33,675
8412	40.3%	34,928
8413	40.7%	35,336
8414	41.9%	36,392
8415	44.0%	38,164
8416	47.1%	40,821
8417	49.8%	43,181
8418	49.7%	43,142
8419	49.1%	42,598
8420	48.4%	41,973
8421	47.3%	41,042
8422	45.3%	39,288
8423	43.0%	37,266
8424	40.9%	35,445
8425	39.4%	34,223
8426	38.6%	33,465
8427	38.2%	33,099
8428	38.3%	33,195
8429	39.0%	33,815
8430	40.1%	34,802
8431	41.2%	35,754
8432	41.4%	35,949
8433	40.5%	35,123
8434	39.1%	33,899
8435	38.7%	33,614
8436	40.1%	34,771
8437	41.1%	35,693
8438	42.4%	36,813
8439	44.1%	38,297
8440	47.7%	41,405
8441	51.5%	44,672
8442	51.9%	45,014
8443	51.6%	44,773
8444	50.9%	44,141
8445	49.4%	42,855
8446	47.1%	40,829
8447	44.2%	38,342
8448	41.9%	36,346
8449	40.7%	35,275
8450	40.1%	34,814
8451	40.1%	34,829
8452	41.0%	35,615
8453	43.4%	37,664
8454	47.4%	41,116
8455	50.0%	43,347
8456	49.3%	42,736
8457	46.7%	40,487
8458	44.8%	38,884
8459	44.4%	38,553
8460	45.1%	39,172
8461	46.5%	40,376
8462	48.8%	42,325
8463	51.1%	44,372
8464	54.2%	47,050
8465	56.9%	49,379
8466	56.7%	49,196
8467	55.9%	48,523
8468	54.7%	47,432
8469	52.6%	45,665
8470	49.4%	42,860
8471	46.1%	39,977
8472	43.6%	37,843
8473	42.3%	36,706
8474	41.5%	36,021
8475	41.6%	36,083
8476	42.3%	36,706
8477	44.5%	38,605
8478	48.4%	41,980
8479	50.9%	44,161
8480	49.7%	43,118
8481	47.0%	40,736
8482	44.2%	38,346
8483	42.5%	36,875
8484	42.0%	36,404
8485	42.7%	37,079
8486	44.7%	38,758
8487	47.4%	41,158
8488	51.4%	44,594
8489	55.4%	48,026
8490	55.5%	48,154
8491	54.9%	47,592
8492	54.0%	46,843
8493	52.1%	45,236
8494	49.1%	42,565
8495	46.0%	39,887
8496	43.7%	37,926
8497	42.3%	36,680
8498	41.8%	36,231
8499	41.9%	36,341
8500	42.6%	36,966
8501	44.8%	38,902

8502	48.8%	42,327
8503	51.2%	44,405
8504	50.3%	43,643
8505	48.0%	41,657
8506	45.5%	39,515
8507	43.5%	37,779
8508	42.2%	36,646
8509	42.5%	36,908
8510	44.3%	38,464
8511	47.0%	40,777
8512	51.0%	44,240
8513	54.8%	47,546
8514	55.1%	47,824
8515	54.5%	47,302
8516	53.7%	46,565
8517	52.0%	45,110
8518	49.0%	42,493
8519	45.8%	39,739
8520	43.6%	37,810
8521	42.0%	36,420
8522	41.2%	35,748
8523	41.1%	35,688
8524	41.6%	36,121
8525	43.5%	37,766
8526	47.3%	41,032
8527	49.9%	43,317
8528	49.9%	43,282
8529	50.0%	43,354
8530	51.1%	44,299
8531	51.5%	44,694
8532	51.4%	44,629
8533	51.3%	44,537
8534	51.1%	44,331
8535	51.2%	44,393
8536	53.1%	46,050
8537	54.5%	47,317
8538	53.8%	46,638
8539	52.5%	45,586
8540	51.2%	44,425
8541	49.1%	42,570
8542	46.0%	39,927
8543	42.6%	36,980
8544	39.6%	34,383
8545	37.8%	32,830
8546	36.8%	31,924
8547	36.1%	31,356
8548	36.2%	31,433
8549	37.6%	32,625
8550	40.5%	35,152
8551	42.8%	37,158
8552	44.6%	38,671
8553	45.8%	39,755
8554	46.4%	40,259
8555	46.5%	40,317
8556	47.2%	40,981
8557	48.0%	41,652
8558	48.4%	41,978
8559	50.9%	44,147
8560	54.4%	47,237
8561	58.3%	50,550
8562	58.6%	50,820
8563	58.4%	50,626
8564	58.1%	50,406
8565	56.9%	49,399
8566	55.0%	47,676
8567	52.6%	45,619
8568	50.6%	43,888
8569	49.2%	42,678
8570	48.4%	41,972
8571	47.9%	41,596
8572	48.2%	41,817
8573	49.2%	42,664
8574	50.4%	43,765
8575	51.6%	44,811
8576	52.1%	45,165
8577	51.1%	44,334
8578	49.6%	43,042
8579	48.6%	42,180
8580	49.3%	42,732
8581	51.2%	44,383
8582	51.5%	44,706
8583	53.4%	46,334
8584	56.8%	49,254
8585	59.5%	51,639
8586	59.0%	51,190
8587	58.0%	50,323
8588	57.4%	49,778
8589	56.3%	48,889
8590	54.9%	47,628
8591	52.7%	45,693
8592	50.7%	43,951
8593	49.2%	42,667
8594	48.2%	41,832
8595	47.6%	41,298
8596	47.3%	41,059
8597	47.6%	41,339
8598	48.3%	41,890
8599	49.1%	42,599
8600	48.6%	42,152
8601	46.4%	40,254
8602	44.1%	38,298
8603	42.9%	37,219
8604	42.6%	36,999
8605	43.2%	37,451
8606	44.7%	38,756

8607	47.3%	41,028
8608	50.6%	43,896
8609	53.4%	46,367
8610	53.5%	46,422
8611	53.3%	46,259
8612	53.2%	46,193
8613	52.8%	45,776
8614	51.3%	44,482
8615	49.1%	42,638
8616	47.3%	41,060
8617	46.1%	40,033
8618	45.5%	39,451
8619	45.3%	39,267
8620	45.7%	39,651
8621	46.6%	40,462
8622	48.2%	41,830
8623	49.0%	42,507
8624	48.3%	41,936
8625	46.6%	40,428
8626	44.9%	38,939
8627	43.7%	37,939
8628	43.4%	37,694
8629	44.4%	38,555
8630	47.3%	41,048
8631	50.6%	43,867
8632	53.9%	46,797
8633	56.8%	49,237
8634	56.6%	49,144
8635	55.8%	48,392
8636	54.7%	47,426
8637	52.9%	45,899
8638	50.4%	43,714
8639	47.3%	41,073
8640	44.9%	38,971
8641	43.5%	37,703
8642	42.8%	37,143
8643	42.6%	36,957
8644	43.0%	37,318
8645	44.6%	38,682
8646	47.3%	41,014
8647	49.4%	42,836
8648	50.6%	43,861
8649	50.5%	43,817
8650	49.0%	42,511
8651	47.6%	41,282
8652	46.6%	40,457
8653	47.0%	40,810
8654	48.1%	41,768
8655	49.9%	43,315
8656	53.4%	46,289
8657	56.6%	49,139
8658	56.1%	48,670
8659	55.0%	47,751
8660	53.7%	46,582
8661	51.7%	44,852
8662	48.9%	42,438
8663	46.0%	39,944
8664	43.9%	38,081
8665	42.6%	36,936
8666	41.9%	36,325
8667	41.8%	36,263
8668	42.6%	36,957
8669	44.2%	38,343
8670	47.2%	40,957
8671	48.8%	42,307
8672	48.8%	42,346
8673	46.7%	40,479
8674	44.2%	38,346
8675	42.7%	37,009
8676	42.0%	36,426
8677	42.1%	36,534
8678	43.6%	37,829
8679	45.9%	39,865
8680	49.1%	42,580
8681	52.9%	45,906
8682	53.0%	46,009
8683	52.4%	45,449
8684	51.3%	44,485
8685	49.4%	42,866
8686	46.9%	40,685
8687	44.1%	38,245
8688	41.9%	36,395
8689	40.8%	35,416
8690	40.1%	34,763
8691	39.8%	34,566
8692	40.6%	35,239
8693	42.7%	37,048
8694	45.5%	39,505
8695	47.1%	40,861
8696	46.8%	40,647
8697	45.7%	39,610
8698	43.8%	38,022
8699	42.2%	36,651
8700	40.7%	35,346
8701	40.8%	35,383
8702	42.2%	36,632
8703	44.2%	38,370
8704	47.2%	40,960
8705	50.9%	44,195
8706	51.0%	44,217
8707	50.3%	43,631
8708	49.4%	42,892
8709	47.8%	41,475
8710	45.5%	39,455
8711	42.9%	37,194

8712	40.6%	35,225
8713	39.1%	33,935
8714	38.3%	33,241
8715	38.2%	33,161
8716	38.7%	33,533
8717	40.4%	35,063
8718	42.8%	37,117
8719	44.4%	38,488
8720	44.0%	38,170
8721	42.0%	36,396
8722	39.7%	34,471
8723	38.3%	33,188
8724	37.5%	32,524
8725	37.8%	32,806
8726	39.2%	34,040
8727	41.1%	35,699
8728	44.1%	38,303
8729	47.4%	41,160
8730	47.4%	41,168
8731	46.8%	40,606
8732	46.0%	39,945
8733	44.7%	38,764
8734	42.7%	37,019
8735	40.3%	34,924
8736	38.1%	33,063
8737	36.6%	31,778
8738	35.7%	30,936
8739	35.2%	30,538
8740	35.0%	30,400
8741	35.5%	30,801
8742	36.2%	31,440
8743	37.4%	32,451
8744	38.6%	33,505
8745	40.2%	34,837
8746	41.1%	35,629
8747	41.4%	35,897
8748	41.5%	36,026
8749	41.7%	36,204
8750	41.7%	36,206
8751	42.3%	36,686
8752	44.4%	38,509
8753	46.5%	40,358
8754	46.1%	40,014
8755	44.7%	38,752
8756	43.2%	37,518
8757	41.7%	36,180
8758	40.1%	34,776
8759	38.6%	33,480

Levelized Cost Calculation

Discount rate	4.0% real			
OSW				
Capital Cost	\$7,000 per kW	EIA+20%	LCOE:	\$176.34 20 year life
Capacity Factor	\$0			\$146.08 30 year life
O&M	\$35 \$/MWh	NREL		

Year	Capital Cost per MW	Output (MWh per MW)	O&M	Present Value	PV Output
1	\$7,000,000	3504.00	\$122,640	\$6,848,692	3369.23
2		3504.00	\$122,640	\$113,388	3239.64
3		3504.00	\$122,640	\$109,027	3115.04
4		3504.00	\$122,640	\$104,833	2995.23
5		3504.00	\$122,640	\$100,801	2880.03
6		3504.00	\$122,640	\$96,924	2769.26
7		3504.00	\$122,640	\$93,196	2662.75
8		3504.00	\$122,640	\$89,612	2560.34
9		3504.00	\$122,640	\$86,165	2461.86
10		3504.00	\$122,640	\$82,851	2367.18
11		3504.00	\$122,640	\$79,665	2276.13
12		3504.00	\$122,640	\$76,601	2188.59
13		3504.00	\$122,640	\$73,654	2104.41
14		3504.00	\$122,640	\$70,822	2023.47
15		3504.00	\$122,640	\$68,098	1945.65
16		3504.00	\$122,640	\$65,478	1870.81
17		3504.00	\$122,640	\$62,960	1798.86
18		3504.00	\$122,640	\$60,539	1729.67
19		3504.00	\$122,640	\$58,210	1663.15
20		3504.00	\$122,640	\$55,971	1599.18
21		3504.00	\$122,640	\$53,819	1537.67
22		3504.00	\$122,640	\$51,749	1478.53
23		3504.00	\$122,640	\$49,758	1421.67
24		3504.00	\$122,640	\$47,844	1366.99
25		3504.00	\$122,640	\$46,004	1314.41
26		3504.00	\$122,640	\$44,235	1263.86
27		3504.00	\$122,640	\$42,534	1215.25
28		3504.00	\$122,640	\$40,898	1168.51
29		3504.00	\$122,640	\$39,325	1123.56
30		3504.00	\$122,640	\$37,812	1080.35
				\$8,397,487	47620.50

	EVs on Road (all vehicles)	Lost Sales Tax (Avg EV price \$60000)	Charging System Cost (\$1000 each)	Gas Tax Loss	Local Distribution System Upgrade Cost	Total Additional Cost	Cost Difference (avg. \$15000 per vehicle)	Heat	Million gallons
2022	25,000	\$99,375,000	\$25,000,000	\$8,333,333	\$93,750,000	\$226,458,333	\$375,000,000	90000	327.6
2023	116,667	\$364,375,000	\$91,666,667	\$38,888,889	\$343,750,000	\$838,680,556	\$1,375,000,000	118000	7.8
2024	208,333	\$364,375,000	\$91,666,667	\$69,444,444	\$343,750,000	\$869,236,111	\$1,375,000,000		0.3
2025	300,000	\$364,375,000	\$91,666,667	\$100,000,000	\$343,750,000	\$899,791,667	\$1,375,000,000		
2026	470,000	\$675,750,000	\$170,000,000	\$156,666,667	\$637,500,000	\$1,639,916,667	\$2,550,000,000		
2027	640,000	\$675,750,000	\$170,000,000	\$213,333,333	\$637,500,000	\$1,696,583,333	\$2,550,000,000		
2028	810,000	\$675,750,000	\$170,000,000	\$270,000,000	\$637,500,000	\$1,753,250,000	\$2,550,000,000		
2029	980,000	\$675,750,000	\$170,000,000	\$326,666,667	\$637,500,000	\$1,809,916,667	\$2,550,000,000		
2030	1,150,000	\$675,750,000	\$170,000,000	\$383,333,333	\$637,500,000	\$1,866,583,333	\$2,550,000,000		
2031	1,320,000	\$675,750,000	\$170,000,000	\$440,000,000	\$637,500,000	\$1,923,250,000	\$2,550,000,000		
2032	1,490,000	\$675,750,000	\$170,000,000	\$496,666,667	\$637,500,000	\$1,979,916,667	\$2,550,000,000		
2033	1,660,000	\$675,750,000	\$170,000,000	\$553,333,333	\$637,500,000	\$2,036,583,333	\$2,550,000,000		
2034	1,830,000	\$675,750,000	\$170,000,000	\$610,000,000	\$637,500,000	\$2,093,250,000	\$2,550,000,000		
2035	2,000,000	\$675,750,000	\$170,000,000	\$666,666,667	\$637,500,000	\$2,149,916,667	\$2,550,000,000		
2036	2,266,667	\$1,060,000,000	\$266,666,667	\$755,555,556	\$1,000,000,000	\$3,082,222,222	\$4,000,000,000		
2037	2,533,333	\$1,060,000,000	\$266,666,667	\$844,444,444	\$1,000,000,000	\$3,171,111,111	\$4,000,000,000		
2038	2,800,000	\$1,060,000,000	\$266,666,667	\$933,333,333	\$1,000,000,000	\$3,260,000,000	\$4,000,000,000		
2039	3,066,667	\$1,060,000,000	\$266,666,667	\$1,022,222,222	\$1,000,000,000	\$3,348,888,889	\$4,000,000,000		
2040	3,333,333	\$1,060,000,000	\$266,666,667	\$1,111,111,111	\$1,000,000,000	\$3,437,777,778	\$4,000,000,000		
2041	3,600,000	\$1,060,000,000	\$266,666,667	\$1,200,000,000	\$1,000,000,000	\$3,526,666,667	\$4,000,000,000		
2042	3,866,667	\$1,060,000,000	\$266,666,667	\$1,288,888,889	\$1,000,000,000	\$3,615,555,556	\$4,000,000,000		
2043	4,133,333	\$1,060,000,000	\$266,666,667	\$1,377,777,778	\$1,000,000,000	\$3,704,444,444	\$4,000,000,000		
2044	4,400,000	\$1,060,000,000	\$266,666,667	\$1,466,666,667	\$1,000,000,000	\$3,793,333,333	\$4,000,000,000		
2045	4,666,667	\$1,060,000,000	\$266,666,667	\$1,555,555,556	\$1,000,000,000	\$3,882,222,222	\$4,000,000,000		
2046	4,933,333	\$1,060,000,000	\$266,666,667	\$1,644,444,444	\$1,000,000,000	\$3,971,111,111	\$4,000,000,000		
2047	5,200,000	\$1,060,000,000	\$266,666,667	\$1,733,333,333	\$1,000,000,000	\$4,060,000,000	\$4,000,000,000		
2048	5,466,667	\$1,060,000,000	\$266,666,667	\$1,822,222,222	\$1,000,000,000	\$4,148,888,889	\$4,000,000,000		
2049	5,733,333	\$1,060,000,000	\$266,666,667	\$1,911,111,111	\$1,000,000,000	\$4,237,777,778	\$4,000,000,000		
2050	6,000,000	\$1,060,000,000	\$266,666,667	\$2,000,000,000	\$1,000,000,000	\$4,326,666,667	\$4,000,000,000		
TOTALS		\$23,850,000,000	\$6,000,000,000	\$25,000,000,000	\$22,500,000,000	\$77,350,000,000	\$90,000,000,000		
2020\$									

29.484 Total TBtus
1.4868
30.9708

Heat Million gallons
90000 327.6 7.8 million barrels ethanol
118000 12.6 0.3 biodiesel