

Appendix B - 3

POPULATION CHANGE and VARIANCE from IDEAL - ADJUSTED 2010 CENSUS POPULATION COUNTS by existing 2002 LEGISLATIVE DISTRICT

(As Ordered by the Court of Appeals June 21, 2002 (Amended July 1, 2002)).

Note: This report is based on Census 2010 P.L. 94-171 Redistricting Data (Maryland) and is **ADJUSTED** for the use of Maryland Redistricting pursuant to the "No Representation Without Population Act" (SB 400\HB 496) signed into Maryland law in 2010. Maryland census data **must be ADJUSTED** for the purposes of creating congressional, state legislative, and local districting plans. Generally, the law requires that the census data must be adjusted to reassign Maryland residents in State & Federal correctional institutions to their last known address, and to exclude out-of-state residents in correctional institutions from redistricting.

Summary Report

Ideal Legislative District Population 2000: 112,691 (Senatorial, at large Delegate)
Adjusted Population Ideal Legislative District Population 2010: 122,813
81,875 (Two member Delegate)
40,938 (Single member Delegate)

2002 Legislative Districts	Total Population 2000	Ideal Legislative District Population 2000	Total Unadjusted Population 2010	Total Adjusted Population 2010	Net Change	Net Pct Change	Ideal Legislative District Population 2010	Adjusted Variance from Ideal Popn.	
								Deviation	Percent
Maryland	5,296,486	112,691	5,773,552	5,772,231	-1,321	0.0%	122,813		
Legislative District 01	117,795	112,691	118,930	116,418	-2,512	-2.1%	122,813	-6,395	-5.2%
<i>Subdistrict 01A</i>	39,376	37,564	39,216	39,248	32	0.1%	40,938	-1,690	-4.1%
<i>Subdistrict 01B</i>	39,162	37,564	40,379	37,755	-2,624	-6.5%	40,938	-3,183	-7.8%
<i>Subdistrict 01C</i>	39,257	37,564	39,335	39,415	80	0.2%	40,938	-1,523	-3.7%
Legislative District 02	117,093	112,691	131,810	126,952	-4,858	-3.7%	122,813	4,139	3.4%
<i>Subdistrict 02A</i>	39,033	37,564	44,505	44,534	29	0.1%	40,938	3,596	8.8%
<i>Subdistrict 02B</i>	38,628	37,564	44,013	38,709	-5,304	-12.1%	40,938	-2,229	-5.4%
<i>Subdistrict 02C</i>	39,432	37,564	43,292	43,709	417	1.0%	40,938	2,771	6.8%
Legislative District 03	117,896	112,691	147,548	147,765	217	0.1%	122,813	24,952	20.3%
<i>Subdistrict 03A</i>	78,772	75,127	93,508	93,690	182	0.2%	81,875	11,815	14.4%
<i>Subdistrict 03B</i>	39,124	37,564	54,040	54,075	35	0.1%	40,938	13,137	32.1%
Legislative District 04	112,383	112,691	125,297	125,407	110	0.1%	122,813	2,594	2.1%
<i>Subdistrict 04A</i>	73,485	75,127	81,354	81,412	58	0.1%	81,875	-463	-0.6%
<i>Subdistrict 04B</i>	38,898	37,564	43,943	43,995	52	0.1%	40,938	3,057	7.5%
Legislative District 05	116,984	112,691	129,604	129,751	147	0.1%	122,813	6,938	5.6%
<i>Subdistrict 05A</i>	78,399	75,127	86,686	86,809	123	0.1%	81,875	4,934	6.0%
<i>Subdistrict 05B</i>	38,585	37,564	42,918	42,942	24	0.1%	40,938	2,004	4.9%
Legislative District 06	109,181	112,691	110,950	111,501	551	0.5%	122,813	-11,312	-9.2%
Legislative District 07	110,525	112,691	126,340	126,611	271	0.2%	122,813	3,798	3.1%
Legislative District 08	118,220	112,691	121,514	121,739	225	0.2%	122,813	-1,074	-0.9%
Legislative District 09	117,411	112,691	138,809	138,427	-382	-0.3%	122,813	15,614	12.7%
<i>Subdistrict 09A</i>	78,104	75,127	95,947	95,969	22	0.0%	81,875	14,094	17.2%
<i>Subdistrict 09B</i>	39,307	37,564	42,862	42,458	-404	-0.9%	40,938	1,520	3.7%
Legislative District 10	118,179	112,691	123,939	124,461	522	0.4%	122,813	1,648	1.3%

2002 Legislative Districts	Total Population 2000	Ideal Legislative District Population 2000	Total Unadjusted Population 2010	Total Adjusted Population 2010	Net Change	Net Pct Change	Ideal Legislative District Population 2010	Adjusted Variance from Ideal Popn.	
								Deviation	Percent
Legislative District 11	115,475	112,691	133,042	133,232	190	0.1%	122,813	10,419	8.5%
Legislative District 12	117,548	112,691	124,253	124,480	227	0.2%	122,813	1,667	1.4%
<i>Subdistrict 12A</i>	78,692	75,127	82,186	82,375	189	0.2%	81,875	500	0.6%
<i>Subdistrict 12B</i>	38,856	37,564	42,067	42,105	38	0.1%	40,938	1,167	2.9%
Legislative District 13	115,525	112,691	131,784	131,301	-483	-0.4%	122,813	8,488	6.9%
Legislative District 14	110,391	112,691	120,883	120,958	75	0.1%	122,813	-1,855	-1.5%
Legislative District 15	107,277	112,691	137,447	137,497	50	0.0%	122,813	14,684	12.0%
Legislative District 16	107,658	112,691	114,427	114,431	4	0.0%	122,813	-8,382	-6.8%
Legislative District 17	110,712	112,691	135,605	135,689	84	0.1%	122,813	12,876	10.5%
Legislative District 18	110,561	112,691	119,790	119,867	77	0.1%	122,813	-2,946	-2.4%
Legislative District 19	109,503	112,691	116,284	116,349	65	0.1%	122,813	-6,464	-5.3%
Legislative District 20	107,094	112,691	110,524	110,617	93	0.1%	122,813	-12,196	-9.9%
Legislative District 21	110,255	112,691	130,048	126,067	-3,981	-3.1%	122,813	3,254	2.6%
Legislative District 22	109,365	112,691	118,054	118,205	151	0.1%	122,813	-4,608	-3.8%
Legislative District 23	108,696	112,691	127,342	127,470	128	0.1%	122,813	4,657	3.8%
<i>Subdistrict 23A</i>	71,462	75,127	82,432	82,512	80	0.1%	81,875	637	0.8%
<i>Subdistrict 23B</i>	37,234	37,564	44,910	44,958	48	0.1%	40,938	4,020	9.8%
Legislative District 24	108,210	112,691	107,460	107,893	433	0.4%	122,813	-14,920	-12.1%
Legislative District 25	107,781	112,691	110,022	110,288	266	0.2%	122,813	-12,525	-10.2%
Legislative District 26	108,420	112,691	110,580	110,858	278	0.3%	122,813	-11,955	-9.7%
Legislative District 27	111,495	112,691	133,899	134,121	222	0.2%	122,813	11,308	9.2%
<i>Subdistrict 27A</i>	75,523	75,127	90,039	90,171	132	0.1%	81,875	8,296	10.1%
<i>Subdistrict 27B</i>	35,972	37,564	43,860	43,950	90	0.2%	40,938	3,012	7.4%
Legislative District 28	118,029	112,691	143,185	143,419	234	0.2%	122,813	20,606	16.8%
Legislative District 29	116,989	112,691	141,487	141,762	275	0.2%	122,813	18,949	15.4%
<i>Subdistrict 29A</i>	39,375	37,564	46,007	46,083	76	0.2%	40,938	5,145	12.6%
<i>Subdistrict 29B</i>	39,136	37,564	53,439	53,566	127	0.2%	40,938	12,628	30.8%
<i>Subdistrict 29C</i>	38,478	37,564	42,041	42,113	72	0.2%	40,938	1,175	2.9%
Legislative District 30	117,102	112,691	125,514	125,727	213	0.2%	122,813	2,914	2.4%
Legislative District 31	115,256	112,691	122,363	122,612	249	0.2%	122,813	-201	-0.2%
Legislative District 32	118,319	112,691	131,384	131,573	189	0.1%	122,813	8,760	7.1%
Legislative District 33	114,752	112,691	128,700	128,805	105	0.1%	122,813	5,992	4.9%
<i>Subdistrict 33A</i>	76,116	75,127	86,244	86,315	71	0.1%	81,875	4,440	5.4%
<i>Subdistrict 33B</i>	38,636	37,564	42,456	42,490	34	0.1%	40,938	1,552	3.8%
Legislative District 34	117,409	112,691	131,492	131,939	447	0.3%	122,813	9,126	7.4%
<i>Subdistrict 34A</i>	77,979	75,127	85,098	85,474	376	0.4%	81,875	3,599	4.4%
<i>Subdistrict 34B</i>	39,430	37,564	46,394	46,465	71	0.2%	40,938	5,527	13.5%
Legislative District 35	115,298	112,691	128,326	128,491	165	0.1%	122,813	5,678	4.6%
<i>Subdistrict 35A</i>	76,400	75,127	84,725	84,847	122	0.1%	81,875	2,972	3.6%
<i>Subdistrict 35B</i>	38,898	37,564	43,601	43,644	43	0.1%	40,938	2,706	6.6%
Legislative District 36	118,176	112,691	137,167	137,484	317	0.2%	122,813	14,671	11.9%

2002 Legislative Districts	Total Population 2000	Ideal Legislative District Population 2000	Total Unadjusted Population 2010	Total Adjusted Population 2010	Net Change	Net Pct Change	Ideal Legislative District Population 2010	Adjusted Variance from Ideal Popn.	
								Deviation	Percent
Legislative District 37	118,193	112,691	129,289	129,944	655	0.5%	122,813	7,131	5.8%
<i>Subdistrict 37A</i>	39,375	37,564	42,590	43,094	504	1.2%	40,938	2,156	5.3%
<i>Subdistrict 37B</i>	78,818	75,127	86,699	86,850	151	0.2%	81,875	4,975	6.1%
Legislative District 38	118,125	112,691	134,633	132,145	-2,488	-1.8%	122,813	9,332	7.6%
<i>Subdistrict 38A</i>	39,258	75,127	45,791	43,113	-2,678	-5.8%	40,938	2,175	5.3%
<i>Subdistrict 38B</i>	78,867	37,564	88,842	89,032	190	0.2%	81,875	7,157	8.7%
Legislative District 39	110,145	112,691	116,817	116,930	113	0.1%	122,813	-5,883	-4.8%
Legislative District 40	110,971	112,691	101,128	100,554	-574	-0.6%	122,813	-22,259	-18.1%
Legislative District 41	108,521	112,691	105,582	106,594	1,012	1.0%	122,813	-16,219	-13.2%
Legislative District 42	108,084	112,691	114,572	114,665	93	0.1%	122,813	-8,148	-6.6%
Legislative District 43	107,094	112,691	102,267	103,169	902	0.9%	122,813	-19,644	-16.0%
Legislative District 44	107,487	112,691	95,890	97,699	1,809	1.9%	122,813	-25,114	-20.4%
Legislative District 45	108,452	112,691	101,362	102,949	1,587	1.6%	122,813	-19,864	-16.2%
Legislative District 46	108,629	112,691	114,732	115,699	967	0.8%	122,813	-7,114	-5.8%
Legislative District 47	107,822	112,691	111,477	111,716	239	0.2%	122,813	-11,097	-9.0%

Definition: The "ideal" district population is equal to the total state population divided by the total number of districts. "Absolute deviation" is the degree by which a single district's population varies from the "ideal" population. This difference is expressed as a plus or minus number, meaning that the district's population exceeds or falls short of the "ideal" by that number of people. The percent deviation is the percent, plus or minus, that the district's actual population deviates from the "ideal" population.

Note: The district totals include minor corrections in the assignment of census tabulation blocks to voting districts/precincts. The corrections to the P.L.94-171 U.S. Bureau of the Census file were made by Maryland Department of Planning and Department of Legislative Services..
The 2010 Population for Congressional and Legislative Districts are derived and based on the assignment of voting district/precincts to districts as provided by Local Board of Elections and adjusted by the Maryland Departments of Planning, Legislative Services and Public Safety and Correctional Services pursuant to the "No Representation Without Population Act."