

CITY OF STARKVILLE WARD DISTRICTS

BENCHMARK 2012

DIST	TOTAL POPULATION													VOTING AGE POPULATION										
	TOTAL	IDEAL	DEV	%	WHITE	%	BLACK	%	OTR	%	NON-W	%	NEW	TOT18	%	WHT18	%	BLK18	%	OTR18	%	NON-W18	%	NEW
1	5,123	3,413	1710	50.12	3,598	70.2	1,282	25.0	243	4.7	1,525	29.8	25.1	4,223	82.43	3,063	72.5	996	23.6	164	3.9	1,160	27.5	22.1
2	2,707	3,413	-706	-20.68	1,197	44.2	1,365	50.4	145	5.4	1,510	55.8	51.9	2,120	78.32	1,053	49.7	962	45.4	105	5.0	1,067	50.3	47.5
3	4,514	3,413	1101	32.28	3,388	75.1	852	18.9	274	6.1	1,126	24.9	30.1	3,517	77.91	2,810	79.9	519	14.8	188	5.3	707	20.1	25.9
4	3,039	3,413	-374	-10.95	2,440	80.3	416	13.7	183	6.0	599	19.7	16.4	2,917	95.99	2,384	81.7	367	12.6	166	5.7	533	18.3	15.2
5	2,831	3,413	-582	-17.04	2,007	70.9	509	18.0	315	11.1	824	29.1	22.4	2,344	82.80	1,711	73.0	379	16.2	254	10.8	633	27.0	20.1
6	2,764	3,413	-649	-19.01	790	28.6	1,894	68.5	80	2.9	1,974	71.4	68.8	2,061	74.57	673	32.7	1,332	64.6	56	2.7	1,388	67.3	64.6
7	2,910	3,413	-503	-14.73	826	28.4	1,956	67.2	128	4.4	2,084	71.6	70.0	2,214	76.08	739	33.4	1,383	62.5	92	4.2	1,475	66.6	64.7
Total	23,888		*Max Var	70.80	14,246	59.6	8,274	34.6	1,368	5.7	9,642	40.4	40.4	19,396	81.20	12,433	64.1	5,938	30.6	1,025	5.3	6,963	35.9	35.9

*In probability theory and statistics, the **variance** is a measure of how far a set of numbers is spread out. It is one of several descriptors of a probability distribution, describing how far the numbers lie from the mean (expected value).

NEW (Proposed) PLAN 3

DIST	TOTAL POPULATION													VOTING AGE POPULATION										
	TOTAL	IDEAL	DEV	%	WHITE	%	BLACK	%	OTR	%	NON-W	%	OLD	TOT18	%	WHT18	%	BLK18	%	OTR18	%	NON-W18	%	OLD
1	3,535	3,413	122	3.59	2,646	74.9	692	19.6	197	5.6	889	25.1	29.8	2,844	80.45	2,216	77.9	506	17.8	122	4.3	628	22.1	27.5
2	3,384	3,413	-29	-0.84	1,629	48.1	1,594	47.1	161	4.8	1,755	51.9	55.8	2,739	80.94	1,439	52.5	1,181	43.1	119	4.3	1,300	47.5	50.3
3	3,296	3,413	-117	-3.42	2,303	69.9	709	21.5	284	8.6	993	30.1	24.9	2,529	76.73	1,874	74.1	446	17.6	209	8.3	655	25.9	20.1
4	3,481	3,413	68	2.01	2,910	83.6	417	12.0	154	4.4	571	16.4	19.7	3,220	92.50	2,730	84.8	359	11.1	131	4.1	490	15.2	18.3
5	3,480	3,413	67	1.98	2,700	77.6	449	12.9	331	9.5	780	22.4	29.1	2,972	85.40	2,375	79.9	329	11.1	268	9.0	597	20.1	27.0
6	3,309	3,413	-104	-3.03	1,034	31.2	2,137	64.6	138	4.2	2,275	68.8	71.4	2,519	76.13	891	35.4	1,524	60.5	104	4.1	1,628	64.6	67.3
7	3,403	3,413	-10	-0.28	1,021	30.0	2,276	66.9	106	3.1	2,382	70.0	71.6	2,573	75.61	908	35.3	1,593	61.9	72	2.8	1,665	64.7	66.6
Total	23,888		Max Var	7.00	14,243	59.6	8,274	34.6	1,371	5.7	9,645	40.4	40.4	19,396	81.20	12,433	64.1	5,938	30.6	1,025	5.3	6,963	35.9	35.9