

Southeastern Wisconsin **Regional Planning Commission**



Milwaukee County Redistricting Potential Plan Discussion

Independent Redistricting Committee

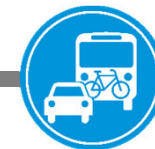
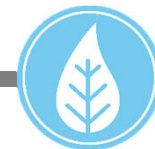
October 1, 2021



Previous Committee Action

➤ IRC established Redistricting Criteria for Commission to use at August 27th Meeting.

1. *"Honoring the intent of the Voting Rights Act, and recognition of ethnic and racial communities of interest, while noting that race is a social construct."* - Protecting the ability of racial and language minority groups to participate equally in the electoral process by drawing of District boundaries that comply with the Voting Rights Act of 1965.
2. *"Respect for municipal boundaries"* - To the extent possible, Districts will consist of whole contiguous municipalities or contiguous parts of the same municipality within the same District.
3. *"Equalization of population between districts, and that SEWRPC shall aspire and endeavor to make the deviation as small as possible, with the deviation for each district at no more than (+) / (-) 4 percent."* - Each District be divided equally in population, with a deviation rate of +/- 4 percent to be used as a target to define what is meant to be equal.
4. *"Compactness of Districts."* - Each District will be designed to be in a compact form as possible





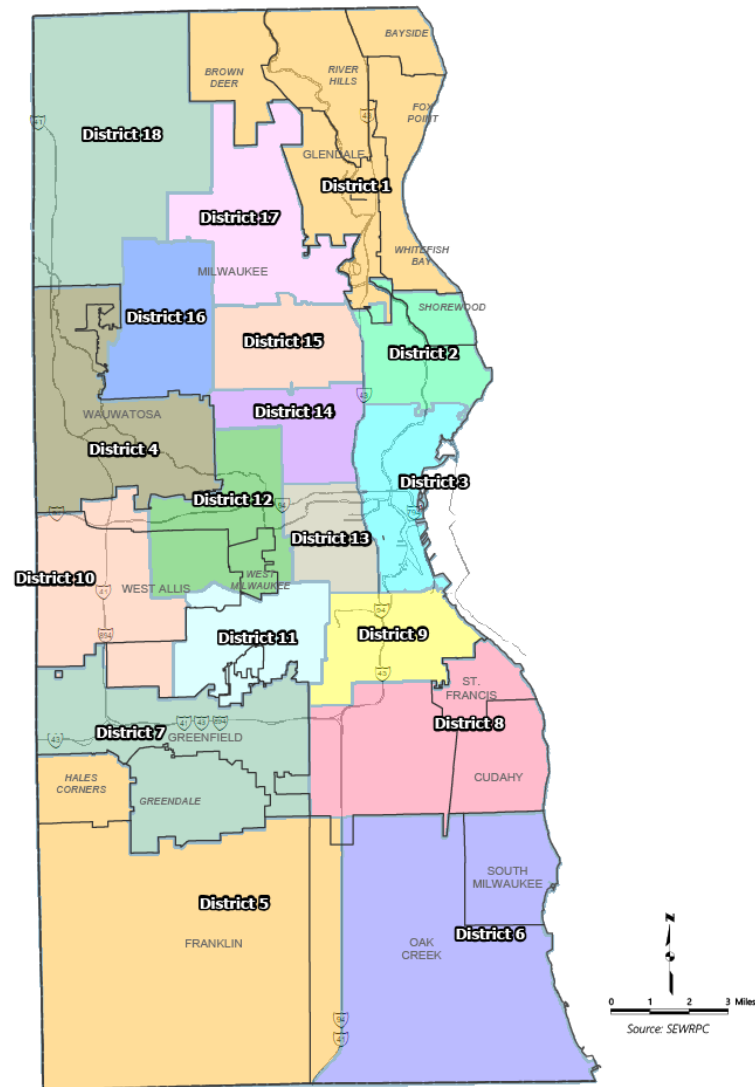
Review of Previous Plans

- Version A
 - Prof of Concept
 - Overall, could follow Municipal lines and achieve equal population
 - VRA could not be followed
- Version B
 - VRA followed
 - Single Race or Ethnicity minority groups were not achieved for 3 Districts
- Version C
 - VRA followed
 - Single Race and Ethnicity were achieved
 - Not as Compact
 - Equal Population
- Version D
 - VRA followed
 - 9 White, non-Latino; 6 African-American; 2 Hispanic; 1 favoring minorities
 - Reconfigured District 18 to increase Asians to above 10%
- Version F
 - Added 3rd Hispanic District
 - Issue – 2 of 3 Hispanic-focuse Districts were not majority



Comparison Between Versions

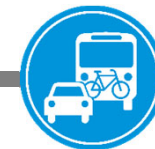
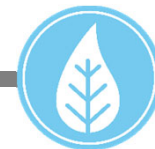
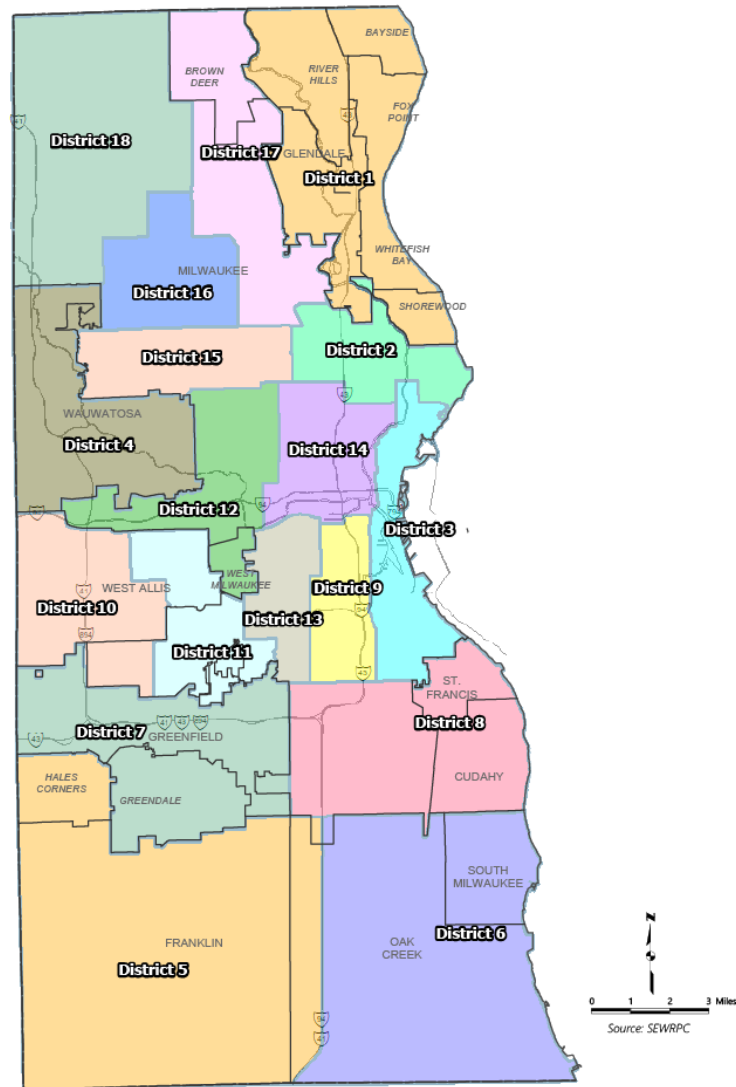
Version A



Comparison Between Versions

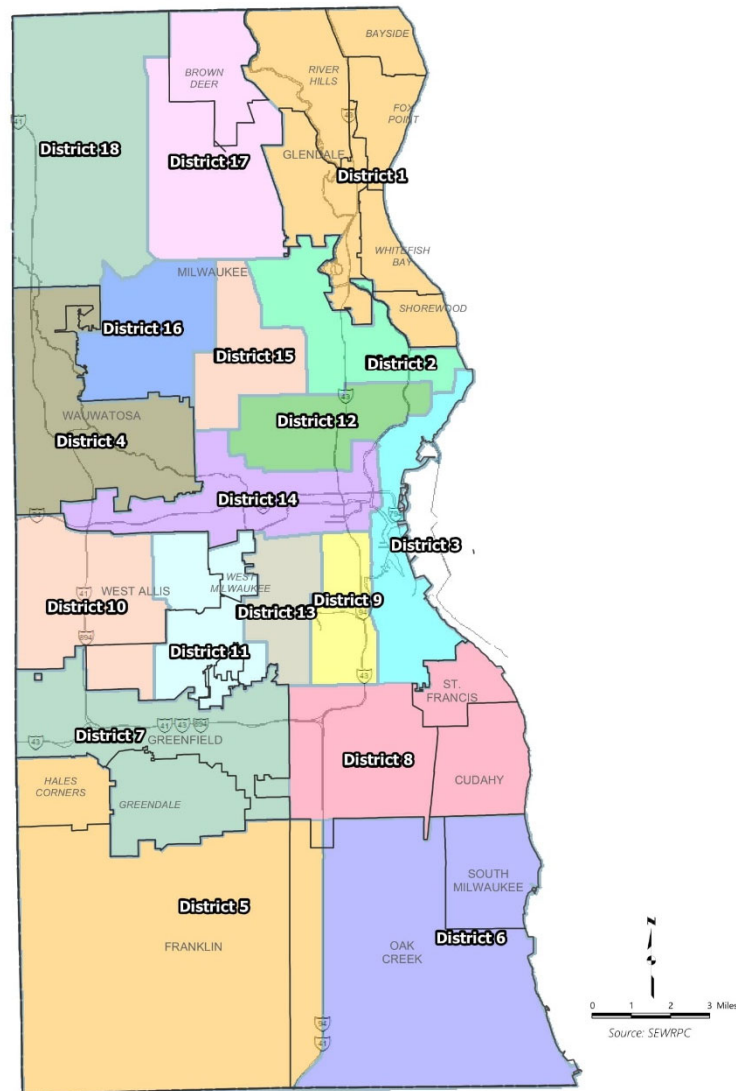
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Version B



Comparison Between Versions

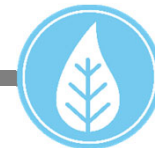
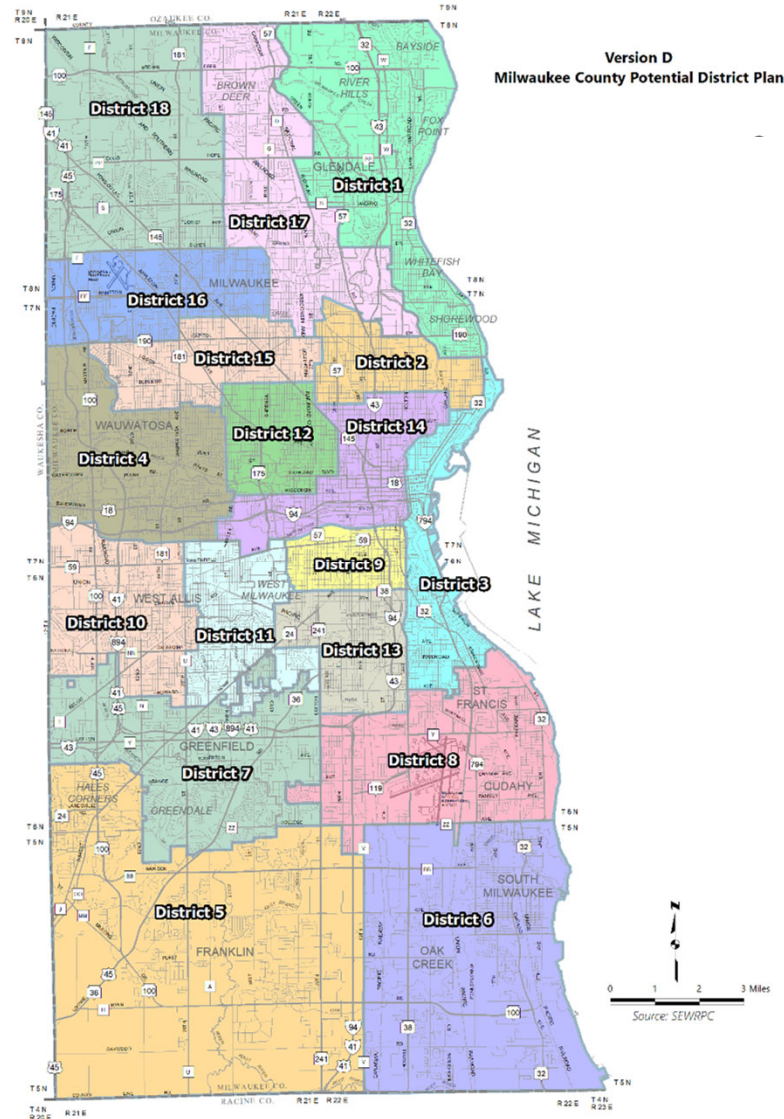
Version C



Comparison Between Versions

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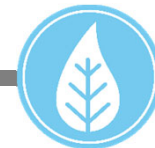
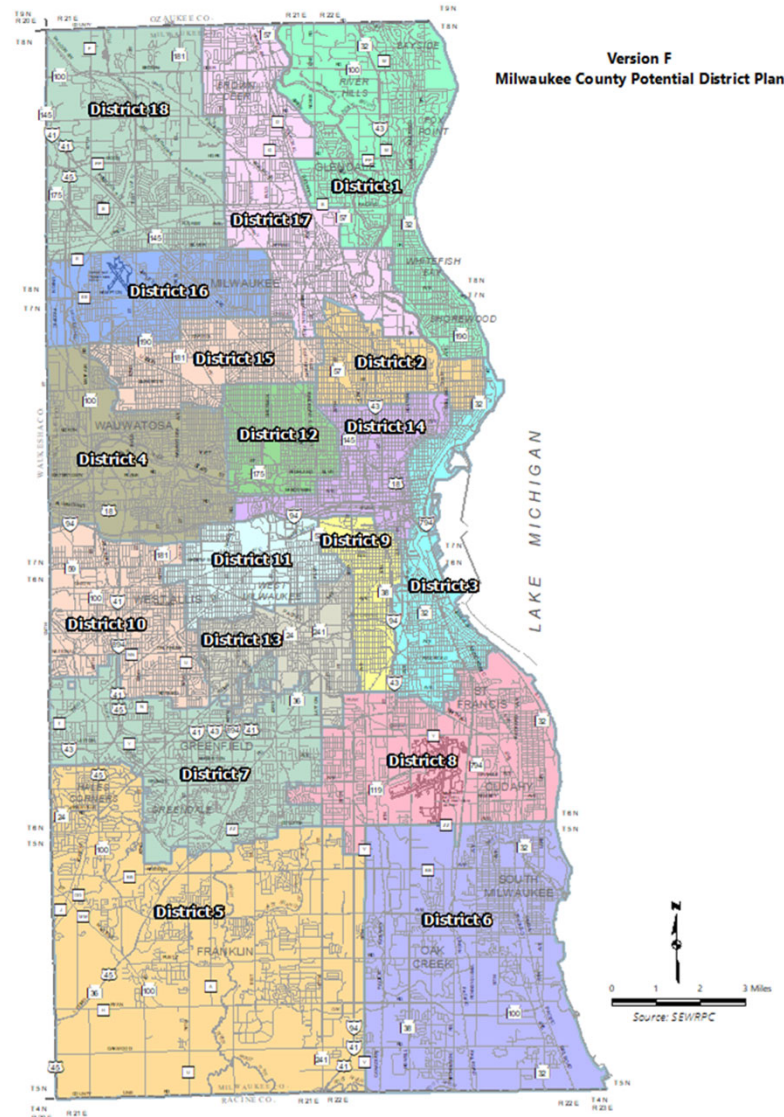
Version D



Comparison Between Versions

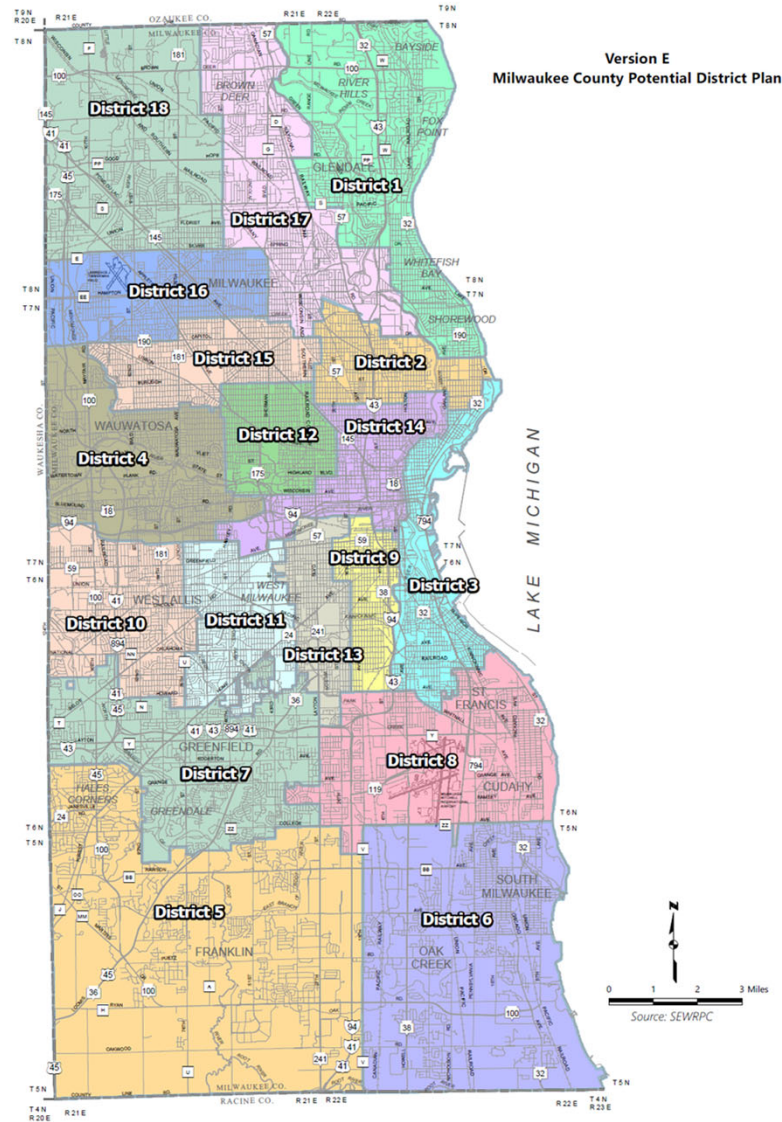
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Version F



Comparison Between Versions

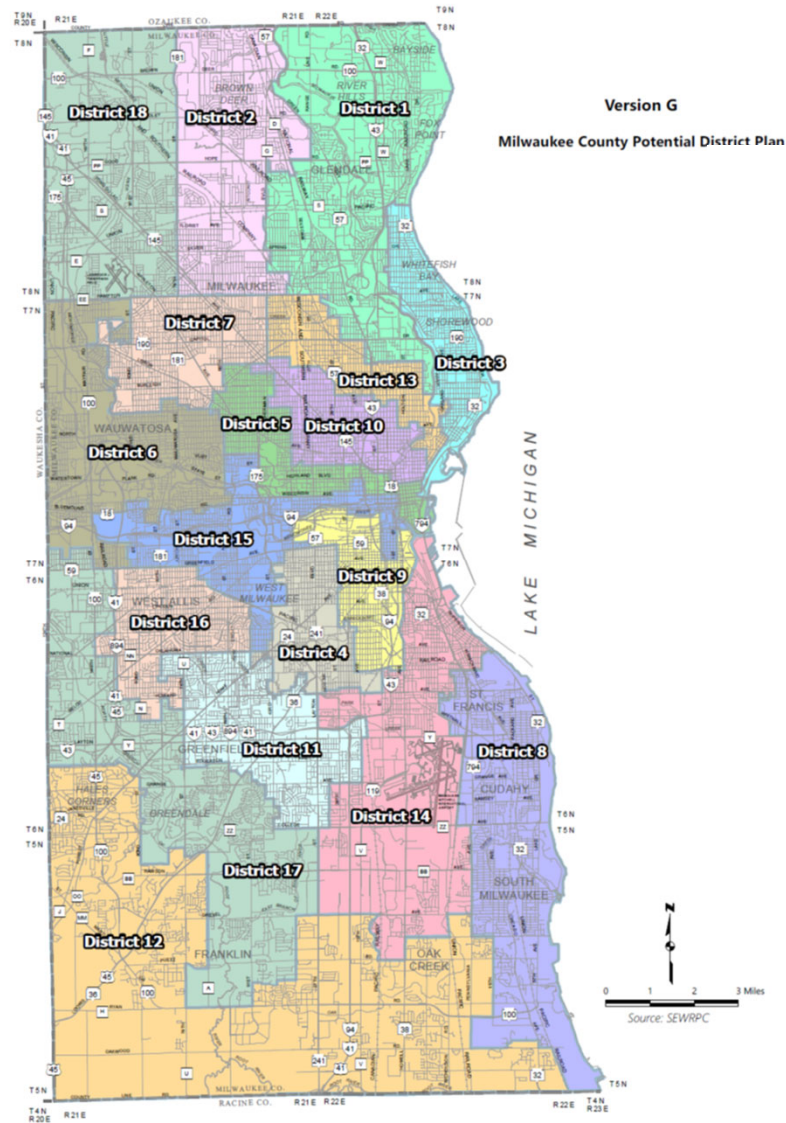
Version E

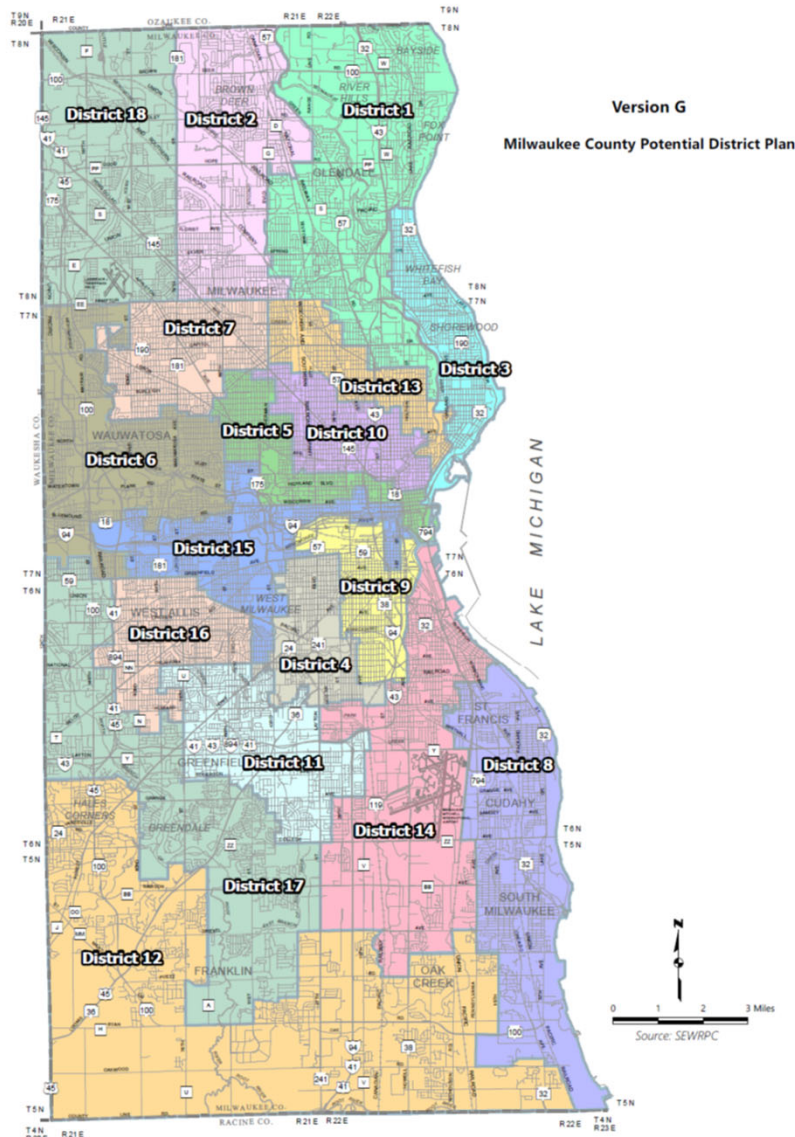


Comparison Between Versions

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Version G





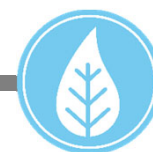
Supervisory District Population Deviation				
Potential Districts	2020 Census Population	Deviation from 2020 Average District (52,194)	Deviation Percentage	
1	52059	-135	-0.26%	
2	52298	104	0.20%	
3	52362	168	0.32%	
4	52385	191	0.37%	
5	52666	472	0.90%	
6	51670	-524	-1.00%	
7	51853	-341	-0.65%	
8	52437	243	0.47%	
9	52275	81	0.16%	
10	51658	-536	-1.03%	
11	52376	182	0.35%	
12	52329	135	0.26%	
13	52042	-152	-0.29%	
14	52030	-164	-0.31%	
15	52735	541	1.04%	
16	51846	-348	-0.67%	
17	52684	490	0.94%	
18	51784	-410	-0.79%	
Totals	939489			
Average District	52194			
Overall Plan Deviation			2.06%	



Version G – Population by Race/Ethnicity

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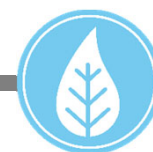
Population by Race and Hispanic Ethnicity												
Potential Districts	NonHispanic								Hispanic		Total	
	White		African American		Asian		Other Race or Two		Hispanic		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1	22723	43.6%	23678	45.5%	1983	3.8%	1159	2.2%	2516	4.8%	52059	100.0%
2	10325	19.7%	33535	64.1%	4565	8.7%	1244	2.4%	2629	5.0%	52298	100.0%
3	41965	80.1%	2585	4.9%	3395	6.5%	1590	3.0%	2827	5.4%	52362	100.0%
4	10715	20.5%	3671	7.0%	3050	5.8%	1126	2.1%	33823	64.6%	52385	100.0%
5	14721	28.0%	29961	56.9%	2717	5.2%	1401	2.7%	3866	7.3%	52666	100.0%
6	41829	81.0%	3730	7.2%	2193	4.2%	1353	2.6%	2565	5.0%	51670	100.0%
7	14258	27.5%	31094	60.0%	2823	5.4%	1265	2.4%	2413	4.7%	51853	100.0%
8	39991	76.3%	2429	4.6%	1207	2.3%	1797	3.4%	7013	13.4%	52437	100.0%
9	7129	13.6%	4927	9.4%	2145	4.1%	1118	2.1%	36956	70.7%	52275	100.0%
10	11813	22.9%	32308	62.5%	3269	6.3%	1264	2.4%	3004	5.8%	51658	100.0%
11	32354	61.8%	3406	6.5%	4565	8.7%	1484	2.8%	10567	20.2%	52376	100.0%
12	42031	80.3%	1493	2.9%	3720	7.1%	1221	2.3%	3864	7.4%	52329	100.0%
13	14164	27.2%	32112	61.7%	873	1.7%	1331	2.6%	3562	6.8%	52042	100.0%
14	37106	71.3%	2165	4.2%	2347	4.5%	1676	3.2%	8736	16.8%	52030	100.0%
15	29884	56.7%	7291	13.8%	2234	4.2%	1876	3.6%	11450	21.7%	52735	100.0%
16	35524	68.5%	3510	6.8%	1649	3.2%	1889	3.6%	9274	17.9%	51846	100.0%
17	39989	75.9%	3368	6.4%	3498	6.6%	1270	2.4%	4559	8.7%	52684	100.0%
18	9999	19.3%	31979	61.8%	5244	10.1%	1169	2.3%	3393	6.6%	51784	100.0%
Milwaukee County	456520	48.6%	253242	27.0%	51477	5.5%	25233	2.7%	153017	16.3%	939489	100.0%
District count over 60%		8		4		0		0		2		14



Version G – “White vs. All Others” Comparison

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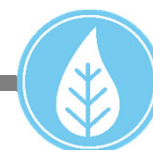
Comparison of White, Non-Hispanic Population to All Others							
Potential Districts	2020 Census Population	Deviation from 2020 Ave. District	Percentage of Deviation	White, Non-Hispanic	Percent	All Other	Percent
1	52059	-135	-0.26%	22723	43.6%	29336	56.4%
2	52298	104	0.20%	10325	19.7%	41973	80.3%
3	52362	168	0.32%	41965	80.1%	10397	19.9%
4	52385	191	0.37%	10715	20.5%	41670	79.5%
5	52666	472	0.90%	14721	28.0%	37945	72.0%
6	51670	-524	-1.00%	41829	81.0%	9841	19.0%
7	51853	-341	-0.65%	14258	27.5%	37595	72.5%
8	52437	243	0.47%	39991	76.3%	12446	23.7%
9	52275	81	0.16%	7129	13.6%	45146	86.4%
10	51658	-536	-1.03%	11813	22.9%	39845	77.1%
11	52376	182	0.35%	32354	61.8%	20022	38.2%
12	52329	135	0.26%	42031	80.3%	10298	19.7%
13	52042	-152	-0.29%	14164	27.2%	37878	72.8%
14	52030	-164	-0.31%	37106	71.3%	14924	28.7%
15	52735	541	1.04%	29884	56.7%	22851	43.3%
16	51846	-348	-0.67%	35524	68.5%	16322	31.5%
17	52684	490	0.94%	39989	75.9%	12695	24.1%
18	51784	-410	-0.79%	9999	19.3%	41785	80.7%
Totals	939489			456520		482969	
Average District	52194						
District count over 60%					8		8



Version G – 18+ Population by Race/Ethnicity

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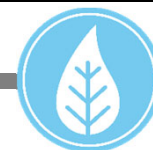
Voting Population by Race and Hispanic Ethnicity												
Potential Districts	NonHispanic											
	White		African American		Asian		Other Race or Two		Hispanic		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1	18951	47.9%	16735	42.3%	1469	3.7%	809	2.0%	1637	4.1%	39601	100.0%
2	9241	24.5%	23147	61.3%	2912	7.7%	791	2.1%	1670	4.4%	37761	100.0%
3	35561	81.8%	1994	4.6%	2548	5.9%	1242	2.9%	2118	4.9%	43463	100.0%
4	9350	25.7%	2395	6.6%	1943	5.3%	804	2.2%	21850	60.1%	36342	100.0%
5	13389	33.6%	20849	52.3%	2001	5.0%	946	2.4%	2704	6.8%	39889	100.0%
6	34096	83.3%	2558	6.2%	1664	4.1%	988	2.4%	1643	4.0%	40949	100.0%
7	12374	32.1%	21931	56.9%	1852	4.8%	859	2.2%	1546	4.0%	38562	100.0%
8	34141	80.7%	1492	3.5%	878	2.1%	1356	3.2%	4446	10.5%	42313	100.0%
9	6213	17.5%	3229	9.1%	1269	3.6%	798	2.2%	24012	67.6%	35521	100.0%
10	11362	29.2%	22188	57.1%	2303	5.9%	892	2.3%	2100	5.4%	38845	100.0%
11	27740	67.8%	2230	5.4%	2973	7.3%	1087	2.7%	6901	16.9%	40931	100.0%
12	34226	83.1%	1012	2.5%	2568	6.2%	880	2.1%	2516	6.1%	41202	100.0%
13	13335	33.0%	22637	56.1%	752	1.9%	1052	2.6%	2584	6.4%	40360	100.0%
14	32055	76.1%	1387	3.3%	1600	3.8%	1302	3.1%	5766	13.7%	42110	100.0%
15	27030	62.7%	5148	11.9%	1863	4.3%	1404	3.3%	7635	17.7%	43080	100.0%
16	30637	74.2%	2327	5.6%	1240	3.0%	1365	3.3%	5704	13.8%	41273	100.0%
17	33175	78.7%	2630	6.2%	2495	5.9%	918	2.2%	2943	7.0%	42161	100.0%
18	8935	24.8%	21000	58.2%	3325	9.2%	774	2.1%	2049	5.7%	36083	100.0%
Milwaukee County	391811	54.4%	174889	24.3%	35655	4.9%	18267	2.5%	99824	13.9%	720446	100.0%
District count over 60%		9		1		0		0		2		12





Version G – 18+ “White vs. All Others” Comparison

Voting Comparison of White, Non-Hispanic Population to All Others							
Potential Districts	2020 Census Population	Deviation from 2020 Ave. District	Percentage of Total	White, Non-Hispanic	Percentage of Total	All Other	Percentage of Total
1	39601	-12593	-24.13%	18951	47.9%	20650	52.1%
2	37761	-14433	-27.65%	9241	24.5%	28520	75.5%
3	43463	-8731	-16.73%	35561	81.8%	7902	18.2%
4	36342	-15852	-30.37%	9350	25.7%	26992	74.3%
5	39889	-12305	-23.58%	13389	33.6%	26500	66.4%
6	40949	-11245	-21.54%	34096	83.3%	6853	16.7%
7	38562	-13632	-26.12%	12374	32.1%	26188	67.9%
8	42313	-9881	-18.93%	34141	80.7%	8172	19.3%
9	35521	-16673	-31.94%	6213	17.5%	29308	82.5%
10	38845	-13349	-25.58%	11362	29.2%	27483	70.8%
11	40931	-11263	-21.58%	27740	67.8%	13191	32.2%
12	41202	-10992	-21.06%	34226	83.1%	6976	16.9%
13	40360	-11834	-22.67%	13335	33.0%	27025	67.0%
14	42110	-10084	-19.32%	32055	76.1%	10055	23.9%
15	43080	-9114	-17.46%	27030	62.7%	16050	37.3%
16	41273	-10921	-20.92%	30637	74.2%	10636	25.8%
17	42161	-10033	-19.22%	33175	78.7%	8986	21.3%
18	36083	-16111	-30.87%	8935	24.8%	27148	75.2%
Totals	720446			391811		328635	
Milwaukee Pop. Ave.	52194						
District count over 60%					9		8



➤ VRA – Discussion Points

- 9 White, Non-Hispanic Districts
- 5 African-American Districts at or greater than 60%, 1 above 55 %
- 2 Hispanic Districts (70.7% and 64.6%)
- 1 favoring all minority groups collectively but no racial/ethnic group with a majority.

➤ Municipal Boundaries – followed less so than previous versions

➤ Equal Population – nearly +/-1%

➤ Compactness – less compact than previous versions

