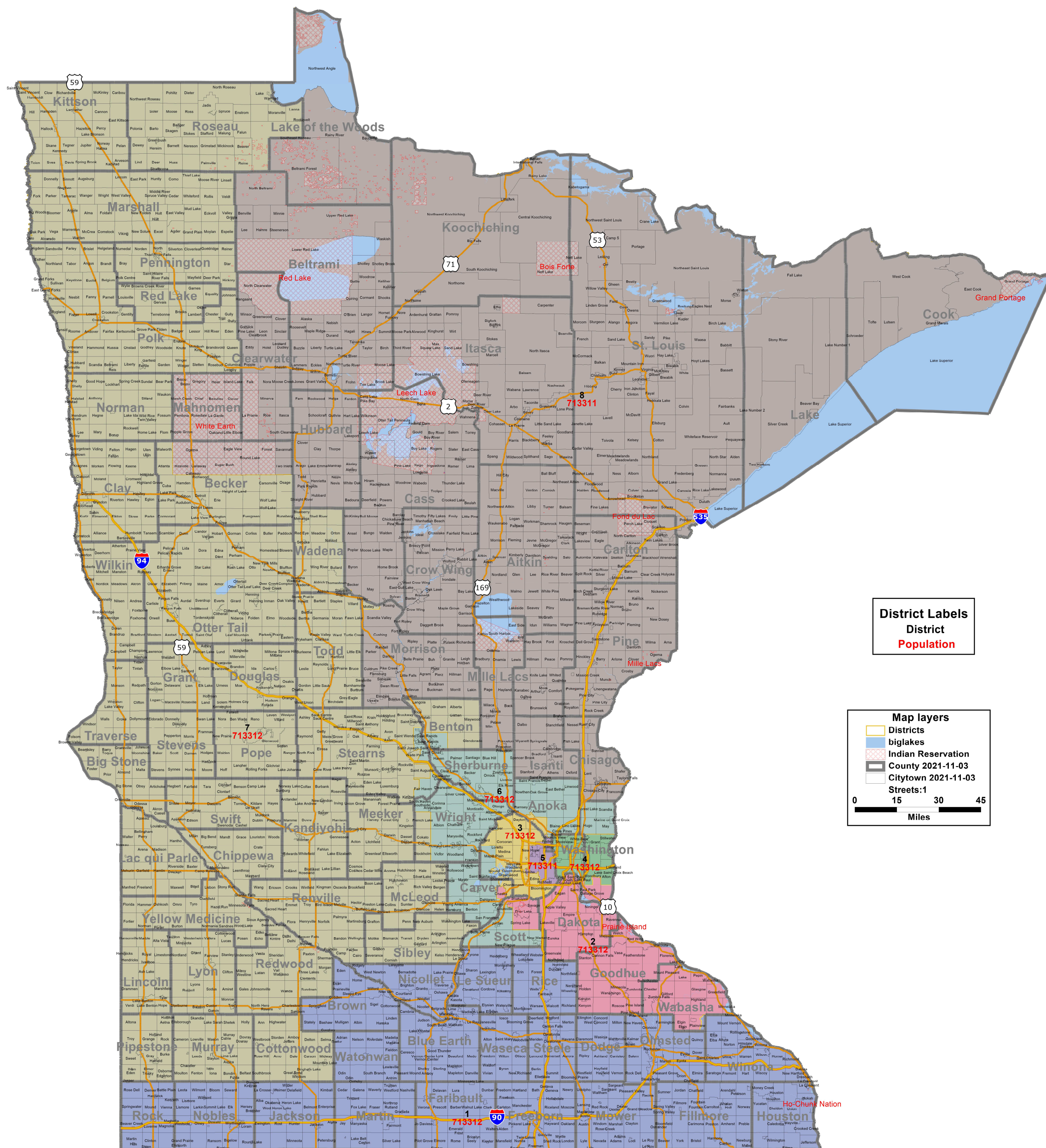


Congressional Plan 2022 PW 8C08 2020 Census



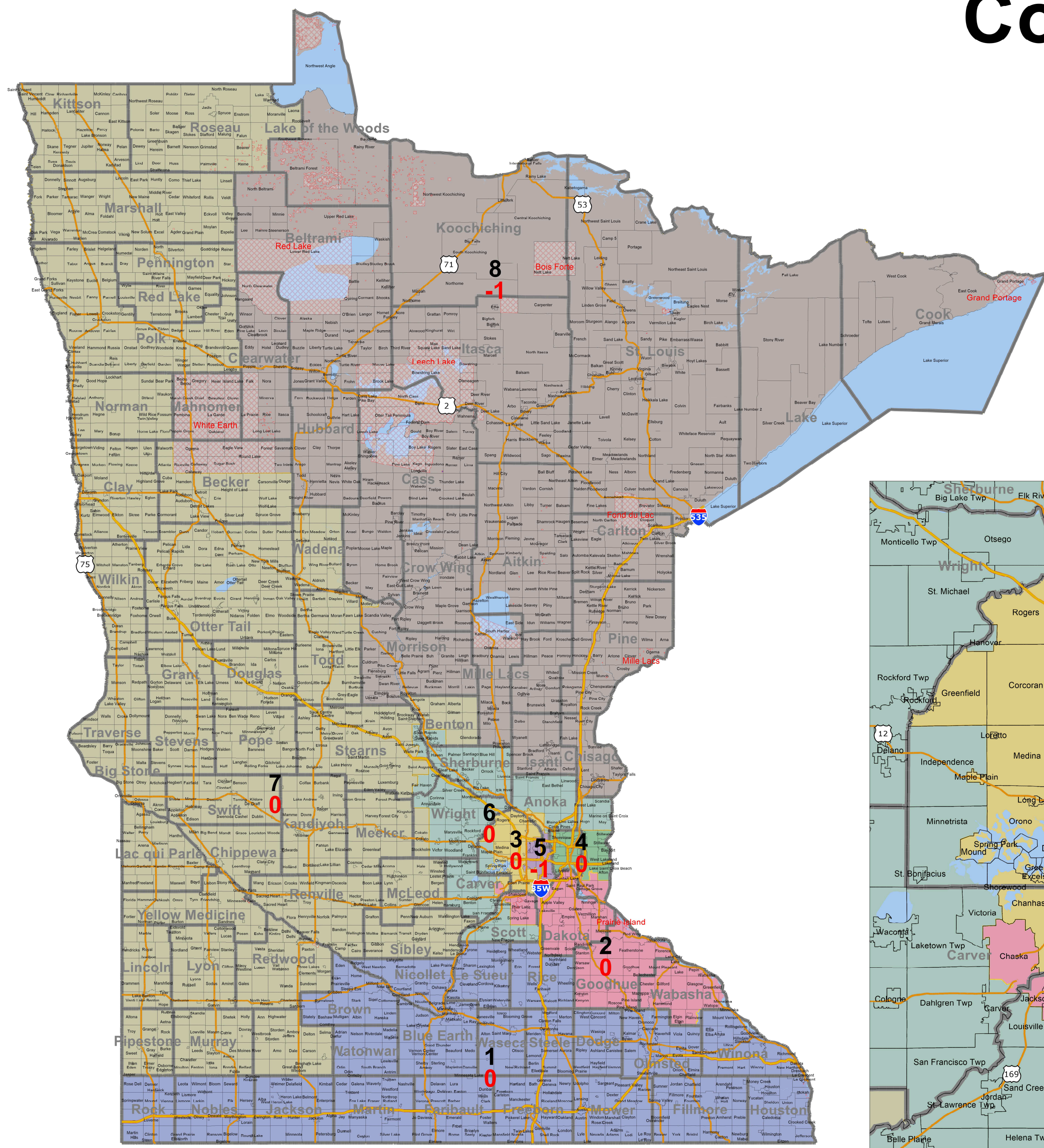
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October 7, 2021
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Congressional Plan

2022 PW 8C08 2020 Census



Map layers

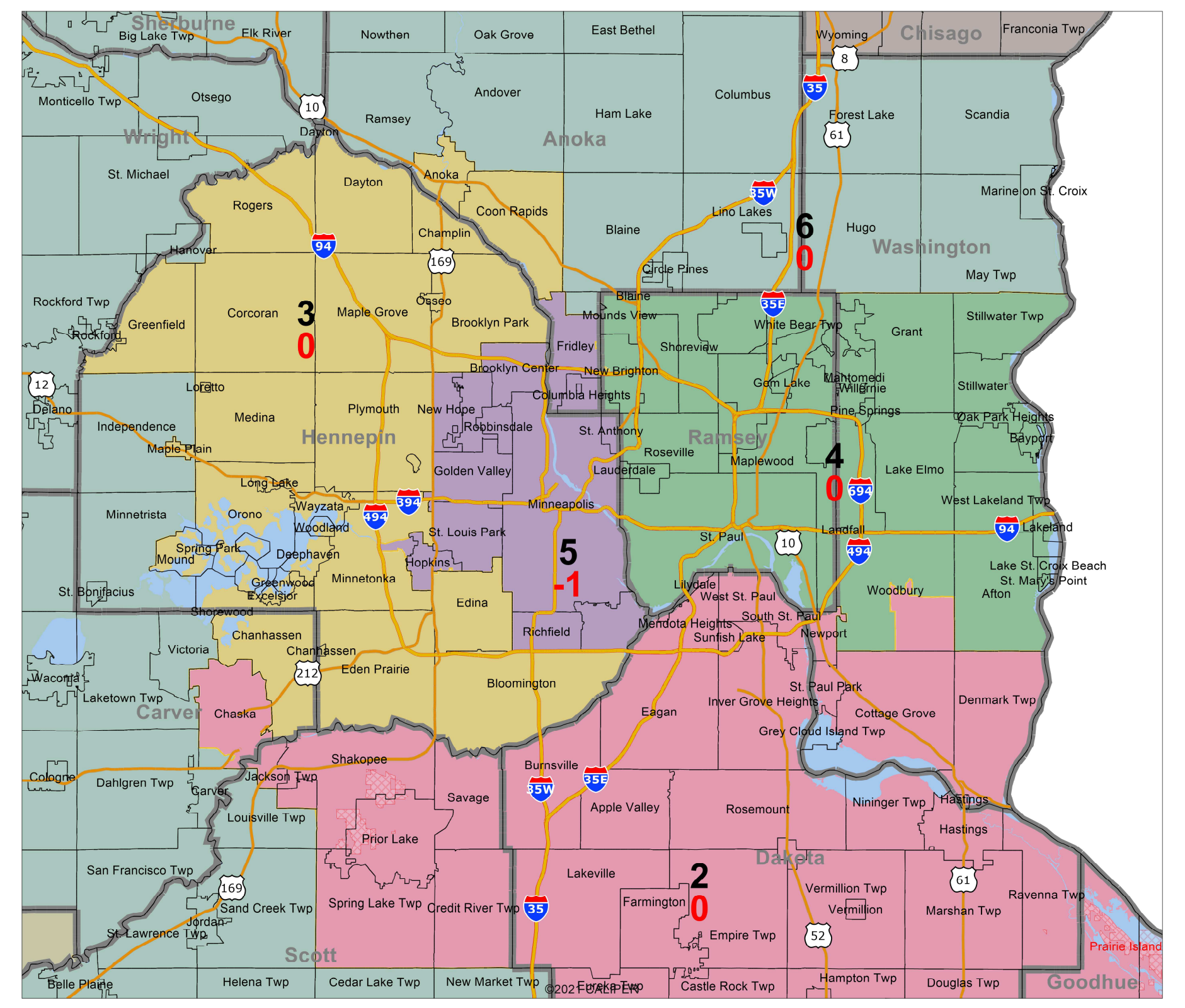
- Districts
- biglakes
- Indian Reservation
- County 2021-11-03
- Citytown 2021-11-03

Streets: 1

0 3.3 6.7 10
Miles

District Labels

District
Deviation



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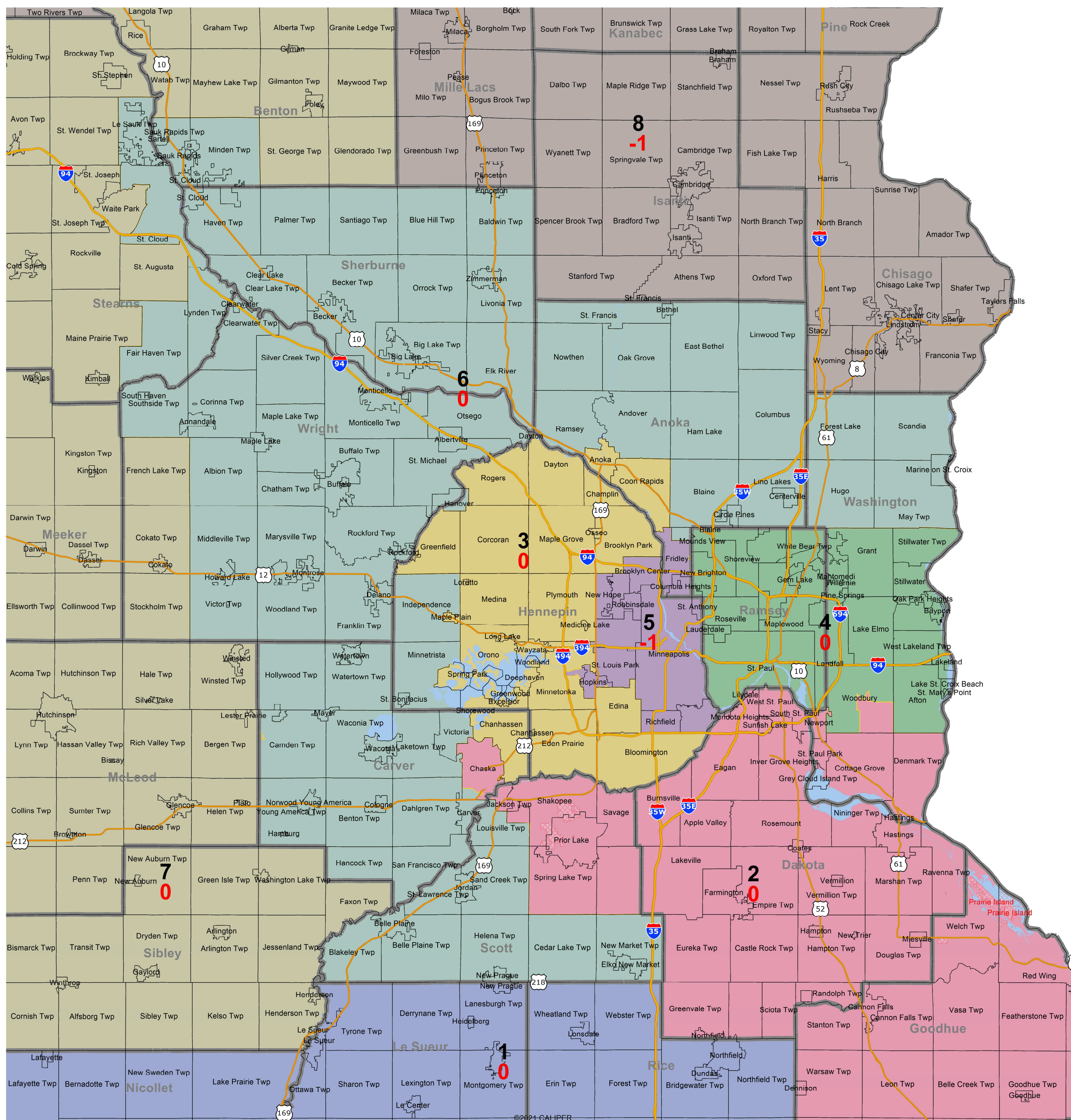
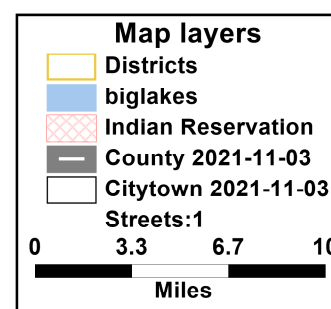
November 29, 2021

Wattson Plaintiffs

Congressional Plan 2022 PW 8C08

2020 Census

11-County Metro



Population Summary

December 7, 2021

Monday, November 29, 2021

7:22 PM
**OFFICE OF
APPELLATE COURTS**

Overall Range:			0.00 Percent	1 Persons
Largest District:	713,312	Deviation:	0.00 Percent	Persons
Smallest District:	713,311	Deviation:	0.00 Percent	-1 Persons
		Mean Deviation:	0.00 Percent	Persons
		Standard Deviation:		.43 Persons
Ideal District:	713,312			

District	Population	Deviation	% Devn.
1	713,312	0	0.00%
2	713,312	0	0.00%
3	713,312	0	0.00%
4	713,312	0	0.00%
5	713,311	-1	0.00%
6	713,312	0	0.00%
7	713,312	0	0.00%
8	713,311	-1	0.00%

State Total: 5,706,494

Minority Representation - Voting-Age Population

Monday, November 29, 2021

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Minority Opportunity Districts

(30% or more Total Minority)

District	Black	%	Asian	%	Hispanic	%	Indian	%	Other	%	Total Minority	%
4	53,102	9.6	65,848	12.0	34,296	6.2	2,801	0.5	20,770	3.8	176,817	32.1
5	84,423	14.7	34,967	6.1	49,286	8.6	5,119	0.9	25,976	4.5	199,771	34.9

District	Black	%	Asian	%	Hispanic	%	Indian	%	Other	%	Total Minority	%
1	17,444	3	15,989	3	33,217	6	1,486	0	14,155	3	82,291	15
2	28,103	5	29,446	6	33,014	6	2,627	0	18,340	3	111,530	21
3	41,595	8	44,992	8	23,266	4	1,660	0	18,858	3	130,371	24
4	53,102	10	65,848	12	34,296	6	2,801	1	20,770	4	176,817	32
5	84,423	15	34,967	6	49,286	9	5,119	1	25,976	5	199,771	35
6	18,304	3	14,651	3	14,969	3	1,899	0	17,324	3	67,147	13
7	8,229	2	4,817	1	22,720	4	3,926	1	13,589	2	53,281	10
8	6,153	1	3,971	1	7,999	1	20,042	4	20,607	4	58,772	10

State Totals

257,353	6	214,681	5	218,767	5	39,560	1	149,619	0	879,980	20
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Note: Percentage totals may not add due to rounding.

Definitions

- Black = 18+ Non-Hispanic Black or African American + Non-Hispanic Black or African American and White
- Asian = 18+ Non-Hispanic Asian + Non-Hispanic Asian and White
- Hispanic = 18+ Hispanic of Any Race
- Indian = 18+ Non-Hispanic American Indian and Alaska Native
+ Non-Hispanic American Indian and Alaska Native and White
- Other = 18+ Non-Hispanic Native Hawaiian + Non-Hispanic Native Hawaiian and White
+ Non-Hispanic Some Other Race + Non-Hispanic Some Other Race and White
+ Non-Hispanic Other Multi-Race (where more than one minority race is listed)

Contiguity Report

Monday, November 29, 2021

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Number of Districts
with
More than One Area
0

District	Number of Distinct Areas
1	1
2	1
3	1
4	1
5	1
6	1
7	1
8	1

Political Subdivison Splits Between Districts

Monday, November 29, 2021 7:22 PM

Number of subdivisions split into multiple districts:

County 2021-11-03	12
Citytown 2021-11-03	10
Precinct 2021-11-03	10

Number of times a subdivision is split into multiple districts: Number of splits involving no population:

County 2021-11-03	18	County 2021-11-03	0
Citytown 2021-11-03	10	Citytown 2021-11-03	0
Precinct 2021-11-03	10	Precinct 2021-11-03	0

County 2021-11-03	Citytown 2021-11-03	Precinct 2021-11-03	District	Population
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Split Counties:

Anoka	3	81,520
Anoka	4	415
Anoka	5	52,106
Anoka	6	229,846
Becker	7	31,188
Becker	8	3,995
Benton	6	25,124
Benton	7	16,255
Carver	2	27,383
Carver	3	25,951
Carver	6	53,585
Carver	7	3
Hennepin	3	605,841
Hennepin	5	660,729
Hennepin	6	14,995
Morrison	7	992
Morrison	8	33,018
Ramsey	4	551,876
Ramsey	5	476
Scott	2	114,353
Scott	6	36,575
Stearns	6	77,339
Stearns	7	80,953
Wabasha	1	127
Wabasha	2	21,260
Washington	2	62,852
Washington	4	161,021
Washington	6	43,695
Wright	6	134,970
Wright	7	6,367

Split MCDs:

County 2021-11-03	Citytown 2021-11-03	Precinct 2021-11-03	District	Population
Anoka	Fridley		4	415
Anoka	Fridley		5	29,175
Carver	Camden Twp		6	913
Carver	Camden Twp		7	3
Carver	Chaska		2	27,383
Carver	Chaska		6	427
Hennepin	Edina		3	53,347
Hennepin	Edina		5	147
Hennepin	Hopkins		3	154
Hennepin	Hopkins		5	18,943
Hennepin	Minnetonka		3	51,430
Hennepin	Minnetonka		5	2,333
Morrison	Swanville		7	81
Morrison	Swanville		8	240
Ramsey	New Brighton		4	22,978
Ramsey	New Brighton		5	476
Wabasha	Plainview Twp		1	127
Wabasha	Plainview Twp		2	329
Washington	Woodbury		2	12,586
Washington	Woodbury		4	62,496

Split VTDs:

Anoka	Fridley	Fridley W-2 P-3	4	415
Anoka	Fridley	Fridley W-2 P-3	5	2,154
Carver	Camden Twp	Camden Twp	6	913
Carver	Camden Twp	Camden Twp	7	3
Carver	Chaska	Chaska W-1	2	6,523
Carver	Chaska	Chaska W-1	6	427
Hennepin	Edina	Edina P- 1A	3	2,638
Hennepin	Edina	Edina P- 1A	5	147
Hennepin	Hopkins	Hopkins P-2	3	154
Hennepin	Hopkins	Hopkins P-2	5	4,064
Morrison	Swanville	Swanville	7	81
Morrison	Swanville	Swanville	8	240
Ramsey	New Brighton	New Brighton P-6	4	2,066
Ramsey	New Brighton	New Brighton P-6	5	476
Wabasha	Plainview Twp	Plainview Twp	1	127
Wabasha	Plainview Twp	Plainview Twp	2	329
Washington	Woodbury	Woodbury P-11	2	892
Washington	Woodbury	Woodbury P-11	4	3,578
Washington	Woodbury	Woodbury P-15	2	5,175
Washington	Woodbury	Woodbury P-15	4	900

American Indian Reservation Splits

Monday, November 29, 2021

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Number of Indian Reservations split	2
Number of Indian Reservations not split	11
Total number of splits	2

Indian Reservation	District	Population	%
Minnesota Chippewa	7	1	12.5
Minnesota Chippewa	8	7	87.5
Red Lake	7	0	0.0
Red Lake	8	5,506	100.0

Measures of Compactness Report

Monday, November 29, 2021

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	Reock	Polsby-Popper	Minimum Convex Hull	Population Polygon	Population Circle
Mean	0.39	0.27	0.73	0.68	0.37
Min	0.22	0.16	0.59	0.21	0.15
Max	0.54	0.43	0.87	0.93	0.65
Std. Dev.	0.13	0.09	0.09	0.24	0.21
Sum					

Higher Number is Better





Lower Number is Better

District	Reock	Polsby-Popper	Minimum Convex Hull	Population Polygon	Population Circle
1	0.22	0.31	0.83	0.93	0.16
2	0.27	0.29	0.73	0.68	0.24
3	0.53	0.20	0.69	0.49	0.38
4	0.54	0.43	0.87	0.90	0.59
5	0.48	0.29	0.77	0.83	0.59
6	0.36	0.16	0.59	0.21	0.19
7	0.28	0.17	0.68	0.60	0.15
8	0.47	0.29	0.71	0.83	0.65

Districts & Their Incumbents

Monday, November 29, 2021

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Number of Incumbents Paired:	0	
Number of Open Seats:	0	
Democrat v. Democrat:	0	
Republican v. Republican:	0	
Democrat v. Republican:	0	

DISTRICT	NAME	PARTY	Previous District
1	Jim Hagedorn	R	1
2	Angie Craig	DFL	2
3	Dean Phillips	DFL	3
4	Betty McCollum	DFL	4
5	Ilhan Omar	DFL	5
6	Tom Emmer	R	6
7	Michelle Fischbach	R	7
8	Pete Stauber	R	8

Core Constituencies

Monday, November 29, 2021

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	Population		[18+_Pop]		Average Core of Prior District Population Moved	94% 325,963
Plan: 2022 PW 8C08, District 1 --			713,312		Total Population	
<i>From Plan: 2020 PW CBase202</i>						
Dist. 1	687,101	96%	528,089	96%		
Dist. 2	26,211	4%	21,175	4%		
Plan: 2022 PW 8C08, District 2 --			713,312		Total Population	
<i>From Plan: 2020 PW CBase202</i>						
Dist. 2	669,172	94%	503,650	94%		
Dist. 3	27,383	4%	20,042	4%		
Dist. 4	16,757	2%	11,357	2%		
Plan: 2022 PW 8C08, District 3 --			713,312		Total Population	
<i>From Plan: 2020 PW CBase202</i>						
Dist. 3	680,312	95%	522,861	95%		
Dist. 5	14,624	2%	10,221	2%		
Dist. 6	18,376	3%	14,521	3%		
Plan: 2022 PW 8C08, District 4 --			713,312		Total Population	
<i>From Plan: 2020 PW CBase202</i>						
Dist. 4	709,252	99%	547,232	99%		
Dist. 5	4,060	1%	3,330	1%		
Plan: 2022 PW 8C08, District 5 --			713,311		Total Population	
<i>From Plan: 2020 PW CBase202</i>						
Dist. 3	2,480	0%	1,962	0%		
Dist. 4	476	0%	381	0%		
Dist. 5	710,355	100%	570,700	100%		
Plan: 2022 PW 8C08, District 6 --			713,312		Total Population	
<i>From Plan: 2020 PW CBase202</i>						
Dist. 2	36,575	5%	26,501	5%		
Dist. 3	27,348	4%	19,726	4%		
Dist. 5	6,983	1%	5,541	1%		
Dist. 6	642,406	90%	476,306	90%		
Plan: 2022 PW 8C08, District 7 --			713,312		Total Population	

Core Constituencies

	Population		[18+_Pop]	
<i>From Plan: 2020 PW CBase202</i>				
Dist. 1	3,625	1%	2,742	1%
Dist. 6	73,577	10%	55,735	10%
Dist. 7	621,053	87%	474,279	87%
Dist. 8	15,057	2%	11,365	2%

Plan: 2022 PW 8C08, District 8 -- **713,311** **Total Population**

<i>From Plan: 2020 PW CBase202</i>				
Dist. 7	52,431	7%	39,272	7%
Dist. 8	660,880	93%	522,045	93%

Partisanship

Monday, November 29, 2021

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Partisanship - 2012-20 Index

		Dem Index	Rep Index	
Districts with a Plurality		4	4	
Percent of Total Seats		50 %	50 %	
Proportional Seat Gap		Dem Vote	Rep Vote	Third Vote
Statewide Vote		51 %	44 %	6 %
		Dem Seats	Rep Seats	Third Seats
Proportional Seats		4	3	
Gap (Districts with a plurality minus proportional seats)			1	
	Total	Democratic	Republican	
Competitive Districts (8% Plurality or less)	3	1	2	
Safe Seats (20% Plurality or more)	2	2	0	
Mean-Median Gap	Dem Minus Rep	Dem Vote	Rep Vote	Third Vote
Mean Vote		51 %	44 %	6 %
Median Vote		48 %	47 %	6 %
Gap (Ideal is 0.)	6 %	3 %	-3 %	0 %
Lopsided Wins Gap (Democratic winning margin minus Republican winning margin. Ideal is 0.)	Dem Minus Rep	Dems Win By	Reps Win By	
	14 %	24 %	10 %	
Declination (Losing and winning Democratic pluralities graphed from smallest to largest. Difference of angles of losing and winning graphs converted to a scale of 1 to -1. Ideal is 0.)	17 %			
Efficiency Gap (Democratic wasted votes minus Republican wasted votes. Ideal is 0.)	Dem Minus Rep	Dem Wasted Votes	Rep Wasted Votes	
	10 %	33 %	23 %	

Note: In the Mean-Median Gap, Lopsided Wins Gap, Declination, and Efficiency Gap, a positive number shows a partisan bias favoring Republicans and a negative number shows a partisan bias favoring Democrats.

Note: Percentage totals may not add due to rounding.

District	Index Votes	Dem Plurality	Dem Index %	Rep Index %	Third Index %
1	4,144,121	(3)	45.5	48.5	6.0
2	4,373,857	3	48.5	46.0	5.6
3	4,697,634	9	52.0	43.2	4.9
4	4,303,509	30	62.4	31.9	5.7
5	4,295,755	55	74.7	19.3	6.0
6	4,229,718	(17)	38.7	55.6	5.7
7	4,272,631	(19)	38.0	56.6	5.4
8	4,582,102	(1)	46.6	47.6	5.7
State Total:	34,899,327		17,736,165	15,201,653	1,961,508
			51	44	6

Definitions:

Dem Plurality = Dem Index - Rep Index (a negative number is a Republican plurality)
 Dem Index = 2012 Obama+2014 Franken+Dayton+Simon+Otto+Swanson+2016 Clinton
 +2018 Smith+Walz+Simon+Blaha+Ellison+2020 Biden+Smith
 Rep Index = 2012 Romney+2014 McFadden+Johnson+Severson+Gilbert+Newman+2016 Trump
 +2018 Housley+Johnson+Howe+Myhra+Wardlow+2020 Trump+Lewis
 Third Index = 2012 Johnson+Harris+Goode+Morstad+Stein+Carlson+Lindsay+Anderson+Write-In
 +2014 Carlson+Johnson+Write-In+Nicollet+Holbrook+Wright+Write-In
 +Helland+Odden+Write-In+Dean+Iverson+Schwartzbacker+Write-In
 +Borgos+Dawkins+O'Connor+Vacek+Write-In
 +2016 Castle+Vacek+Kennedy+Stein+De La Fuente+McMullin+Johnson+Write-In
 +2018 Wellington+Trooien+Write-In+Wright+Welter+Write-In+Denney+Write-In
 +Ford+Dock+Write-In+Johnson+Write-In
 +2020 De La Fuente+Hawkins+West+Pierce+La Riva+Kennedy+Jorgensen+Write-In
 + O'Connor+Steinberg+Write-In

Plan Components

Monday, November 29, 2021

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	Population
District 1	
Blue Earth County	69,112
Brown County	25,912
Dodge County	20,867
Faribault County	13,921
Fillmore County	21,228
Freeborn County	30,895
Houston County	18,843
Jackson County	9,989
Le Sueur County	28,674
Martin County	20,025
Mower County	40,029
Nicollet County	34,454
Nobles County	22,290
Olmsted County	162,847
Rice County	67,097
Rock County	9,704
Steele County	37,406
Wabasha County (part)	
Plainview Twp (part)	
Plainview Twp	
Block 271574902003034	0
Block 271574902003035	11
Block 271574902003036	0
Block 271574902003057	0
Block 271574902003087	16
Block 271574902003088	5
Block 271574902003089	5
Block 271574902003091	44
Block 271574902003092	6
Block 271574902003099	10
Block 271574902003106	10
Block 271574902003107	13
Block 271574902003108	0
Block 271574902003109	7
Plainview Twp Subtotal	127
Plainview Twp Subtotal	127
Wabasha County Subtotal	127
Waseca County	18,968
Watsonwan County	11,253
Winona County	49,671
District 1 Total	713,312
District 2	

Population

District 2

Carver County (part)

Chaska (part)

Chaska W-1

Block 270190908011000	0
Block 270190908011001	0
Block 270190908011002	126
Block 270190908011003	23
Block 270190908011004	94
Block 270190908011005	48
Block 270190908011006	0
Block 270190908011007	0
Block 270190908011008	158
Block 270190908011009	26
Block 270190908011010	21
Block 270190908011011	142
Block 270190908011012	93
Block 270190908011013	0
Block 270190908011014	333
Block 270190908011015	21
Block 270190908011016	190
Block 270190908011017	173
Block 270190908013000	130
Block 270190908013001	32
Block 270190908013002	23
Block 270190908013003	187
Block 270190908013004	52
Block 270190908013005	264
Block 270190908013006	56
Block 270190908013007	116
Block 270190908013008	65
Block 270190908013009	60
Block 270190908013010	59
Block 270190908013011	43
Block 270190908013012	237
Block 270190908013013	44
Block 270190908013014	33
Block 270190908013015	128
Block 270190908013016	78
Block 270190908013017	57
Block 270190908013018	45
Block 270190908013019	127
Block 270190908013021	29
Block 270190908013022	52
Block 270190910011004	0
Block 270190910011014	0

Population

District 2

Carver County (part)

Block 270190910011015	20
Block 270190910011023	63
Block 270190910011024	122
Block 270190910011025	14
Block 270190910011026	0
Block 270190910014011	136
Block 270190910021000	0
Block 270190910021001	31
Block 270190910021002	28
Block 270190910021003	17
Block 270190910021004	12
Block 270190910021005	0
Block 270190910021006	29
Block 270190910021007	16
Block 270190910021008	46
Block 270190910021009	13
Block 270190910021010	45
Block 270190910021011	39
Block 270190910021012	9
Block 270190910021013	34
Block 270190910021014	30
Block 270190910021018	6
Block 270190910021019	0
Block 270190910021020	227
Block 270190910021021	41
Block 270190910021022	0
Block 270190910022005	420
Block 270190910022006	118
Block 270190910022007	126
Block 270190910022008	70
Block 270190910022009	19
Block 270190910022010	144
Block 270190910022011	0
Block 270190910022012	38
Block 270190910025000	0
Block 270190910025001	10
Block 270190910025002	0
Block 270190910025003	20
Block 270190910025004	20
Block 270190910025005	0
Block 270190910025006	0
Block 270190910025007	487
Block 270190910025008	69
Block 270190910025009	51

Population	
District 2	
Carver County (part)	
Block 270190910025010	96
Block 270190910025011	43
Block 270190910025012	92
Block 270190910025013	46
Block 270190910025014	111
Block 270190910025022	159
Block 270190910025024	41
Block 270190910025025	0
<hr/>	
Chaska W-1 Subtotal	6,523
Chaska W-2	8,035
Chaska W-3	6,512
Chaska W-4	6,313
<hr/>	
Chaska Subtotal	27,383
<hr/>	
Carver County Subtotal	27,383
Dakota County	439,882
Goodhue County	47,582
Scott County (part)	
Credit River Twp	5,493
Jackson Twp	1,616
Prior Lake	27,617
Savage	32,465
Shakopee	43,698
Spring Lake Twp	3,464
<hr/>	
Scott County Subtotal	114,353
Wabasha County (part)	
Bellechester	38
Chester Twp	415
Elgin	1,037
Elgin Twp	754
Gillford Twp	507
Glasgow Twp	266
Greenfield Twp	1,308
Hammond	130
Highland Twp	446
Hyde Park Twp	259
Kellogg	415
Lake City	4,360
Lake Twp	431
Mazeppa	874
Mazeppa Twp	646
Millville	151
Minneiska	51
Minneiska Twp	182

	Population
District 2	
Wabasha County (part)	
Mount Pleasant Twp	447
Oakwood Twp	382
Pepin Twp	366
Plainview	3,483
Plainview Twp (part)	
Plainview Twp	
Block 271574902003058	1
Block 271574902003068	18
Block 271574902003069	0
Block 271574902003070	11
Block 271574902003071	0
Block 271574902003072	15
Block 271574902003073	4
Block 271574902003093	8
Block 271574902003094	0
Block 271574902003095	16
Block 271574902003096	4
Block 271574902003097	26
Block 271574902003100	23
Block 271574902003101	22
Block 271574902003102	3
Block 271574902003103	20
Block 271574902003104	14
Block 271574902003105	19
Block 271574905001070	6
Block 271574905003069	0
Block 271574906001000	0
Block 271574906001007	3
Block 271574906001008	62
Block 271574906001055	9
Block 271574906001056	12
Block 271574906001057	0
Block 271574906001058	0
Block 271574906002000	17
Block 271574906002002	8
Block 271574906002003	8
Block 271574906002048	0
Plainview Twp Subtotal	329
Plainview Twp Subtotal	329
Wabasha	2,559
Watopa Twp	246
West Albany Twp	381
Zumbro Falls	155
Zumbro Twp	642

	Population
District 2	
Wabasha County (part)	
Wabasha County Subtotal	21,260
Washington County (part)	
Cottage Grove	38,839
Denmark Twp	1,801
Grey Cloud Island Twp	283
Hastings	2
Newport	3,797
St. Paul Park	5,544
Woodbury (part)	
Woodbury P-11	
Block 271630710241006	92
Block 271630710241010	75
Block 271630710242008	252
Block 271630710254004	67
Block 271630710254005	53
Block 271630710254006	71
Block 271630710254007	116
Block 271630710254008	166
Woodbury P-11 Subtotal	892
Woodbury P-15	
Block 271630710161000	644
Block 271630710161001	285
Block 271630710161002	228
Block 271630710161003	123
Block 271630710161004	17
Block 271630710161005	48
Block 271630710161006	81
Block 271630710161007	71
Block 271630710161008	131
Block 271630710161009	44
Block 271630710161010	0
Block 271630710161011	0
Block 271630710196002	511
Block 271630710196003	81
Block 271630710196004	59
Block 271630710196005	169
Block 271630710196006	159
Block 271630710196007	144
Block 271630710196008	95
Block 271630710196009	81
Block 271630710196010	190
Block 271630710196011	99
Block 271630710196014	209
Block 271630710196015	1,067

	Population
District 2	
Washington County (part)	
Block 271630710196016	41
Block 271630710196017	108
Block 271630710196018	76
Block 271630710196019	123
Block 271630710196020	88
Block 271630710196021	28
Block 271630710196022	175
Woodbury P-15 Subtotal	5,175
Woodbury P-16	6,519
Woodbury Subtotal	12,586
Washington County Subtotal	62,852
District 2 Total	713,312
District 3	
Anoka County (part)	
Anoka	17,921
Coon Rapids	63,599
Anoka County Subtotal	81,520
Carver County (part)	
Chanhassen	25,947
Shorewood	4
Carver County Subtotal	25,951
Hennepin County (part)	
Bloomington	89,997
Brooklyn Park	86,478
Champlin	23,919
Chanhassen	0
Corcoran	6,193
Dayton	7,212
Deephaven	3,899
Eden Prairie	64,188
Edina (part)	
Edina P- 1A	
Block 270530234012000	0
Block 270530235012000	68
Block 270530235012001	41
Block 270530235012002	54
Block 270530235012005	52
Block 270530235012008	46
Block 270530235012009	38
Block 270530235012010	50
Block 270530235012011	49
Block 270530235012012	51
Block 270530235012013	45

	Population
District 3	
Hennepin County (part)	
Block 270530235012014	44
Block 270530235012015	48
Block 270530235012016	60
Block 270530235012017	32
Block 270530235012018	17
Block 270530235012019	11
Block 270530235013007	36
Block 270530235013008	51
Block 270530235013009	172
Block 270530235023000	65
Block 270530235023001	113
Block 270530235023002	0
Block 270530235023003	105
Block 270530235023004	70
Block 270530235023005	116
Block 270530235023006	172
Block 270530235023007	584
Block 270530235023008	60
Block 270530235023009	157
Block 270530235023010	16
Block 270530235023011	162
Block 270530235024003	18
Block 270530235024004	19
Block 270530235024006	10
Block 270530235024008	6
Edina P- 1A Subtotal	2,638
Edina P- 1B	3,015
Edina P- 2	2,196
Edina P- 3	3,252
Edina P- 4	2,715
Edina P- 5	2,914
Edina P- 6	2,789
Edina P- 7	1,841
Edina P- 8	2,737
Edina P- 9	2,702
Edina P-10C	1,983
Edina P-11	2,950
Edina P-12	1,101
Edina P-13	3,106
Edina P-14	3,064
Edina P-15C	2,691
Edina P-16	2,757
Edina P-17	3,128
Edina P-18	4,093

Population	
District 3	
Hennepin County (part)	
Edina P-19C	1,675
Edina Subtotal	53,347
Excelsior	2,355
Greenfield	2,903
Greenwood	726
Hopkins (part)	
Hopkins P-2	
Block 270530234021011	93
Block 270530234021038	61
Hopkins P-2 Subtotal	154
Hopkins Subtotal	154
Long Lake	1,741
Loretto	646
Maple Grove	70,245
Maple Plain	1,743
Medicine Lake	337
Medina	6,837
Minnetonka (part)	
Minnetonka W-1 P-A	2,342
Minnetonka W-1 P-B	1,857
Minnetonka W-1 P-C	2,576
Minnetonka W-1 P-D	2,817
Minnetonka W-1 P-E	1,644
Minnetonka W-2 P-A	1,800
Minnetonka W-2 P-B	2,783
Minnetonka W-2 P-C	2,889
Minnetonka W-2 P-D	3,339
Minnetonka W-2 P-E	2,557
Minnetonka W-3 P-A	2,354
Minnetonka W-3 P-B	2,214
Minnetonka W-3 P-C	2,142
Minnetonka W-3 P-D	2,457
Minnetonka W-3 P-E	1,774
Minnetonka W-3 P-F	3,063
Minnetonka W-4 P-A	1,910
Minnetonka W-4 P-B	2,325
Minnetonka W-4 P-C	2,235
Minnetonka W-4 P-D	2,468
Minnetonka W-4 P-E	1,846
Minnetonka W-4 P-F	2,038
Minnetonka Subtotal	51,430
Minnetonka Beach	546
Mound	9,393

	Population
District 3	
Hennepin County (part)	
Orono	8,315
Osseo	2,688
Plymouth	81,026
Rockford	455
Rogers	13,295
Shorewood	7,779
Spring Park	1,734
Tonka Bay	1,442
Wayzata	4,434
Woodland	384
Hennepin County Subtotal	605,841
District 3 Total	713,312
District 4	
Anoka County (part)	
Fridley (part)	
Fridley W-2 P-3	
Block 270030511031010	47
Block 270030511031013	49
Block 270030511031014	38
Block 270030511031016	53
Block 270030512034000	131
Block 270030512034001	97
Fridley W-2 P-3 Subtotal	415
Fridley Subtotal	415
Anoka County Subtotal	415
Ramsey County (part)	
Arden Hills	9,939
Blaine	0
Falcon Heights	5,369
Gem Lake	528
Lauderdale	2,271
Little Canada	10,819
Maplewood	42,088
Mounds View	13,249
New Brighton (part)	
New Brighton P-1	3,389
New Brighton P-2	1,776
New Brighton P-3	3,514
New Brighton P-4	3,299
New Brighton P-5	3,177
New Brighton P-6	
Block 271230411041000	119
Block 271230411041001	90

	Population
District 4	
Ramsey County (part)	
Block 271230411041002	250
Block 271230411041003	208
Block 271230411041004	219
Block 271230411041007	0
Block 271230411042000	377
Block 271230411042001	182
Block 271230411042002	135
Block 271230411042004	87
Block 271230411042005	124
Block 271230411052007	157
Block 271230411052011	80
Block 271230411052012	0
Block 271230411052013	38
New Brighton P-6 Subtotal	2,066
New Brighton P-7	2,950
New Brighton P-8	2,807
New Brighton Subtotal	22,978
North Oaks	5,272
North St. Paul	12,364
Roseville	36,254
Shoreview	26,921
Spring Lake Park	205
St. Anthony	3,645
St. Paul	311,527
Vadnais Heights	12,912
White Bear Lake	24,486
White Bear Twp	11,049
Ramsey County Subtotal	551,876
Washington County (part)	
Afton	2,955
Bayport	4,024
Baytown Twp	2,088
Birchwood Village	863
Dellwood	1,167
Grant	3,970
Lake Elmo	11,326
Lake St. Croix Beach	1,050
Lakeland	1,710
Lakeland Shores	339
Landfall	843
Mahtomedi	8,149
Oak Park Heights	4,839
Oakdale	28,323

	Population
District 4	
Washington County (part)	
Pine Springs	377
St. Mary's Point	346
Stillwater	19,420
Stillwater Twp	1,859
West Lakeland Twp	3,976
White Bear Lake	397
Willernie	504
Woodbury (part)	
Woodbury P- 1	3,985
Woodbury P- 2	5,053
Woodbury P- 3	3,010
Woodbury P- 4	4,100
Woodbury P- 5	4,318
Woodbury P- 6	3,015
Woodbury P- 7	3,654
Woodbury P- 8	4,458
Woodbury P- 9A	7,849
Woodbury P-10	4,997
Woodbury P-11	
Block 271630710241000	308
Block 271630710241001	60
Block 271630710241002	52
Block 271630710241003	97
Block 271630710241004	88
Block 271630710241005	66
Block 271630710241007	83
Block 271630710241008	232
Block 271630710241009	157
Block 271630710241011	73
Block 271630710242000	0
Block 271630710242001	190
Block 271630710242002	143
Block 271630710242003	56
Block 271630710242004	0
Block 271630710242005	112
Block 271630710242006	38
Block 271630710242007	81
Block 271630710242009	17
Block 271630710242010	62
Block 271630710242011	50
Block 271630710242012	26
Block 271630710242013	148
Block 271630710242014	0
Block 271630710252000	0

	Population
District 4	
Washington County (part)	
Block 271630710252002	180
Block 271630710252003	169
Block 271630710252004	211
Block 271630710252005	91
Block 271630710252006	86
Block 271630710252007	30
Block 271630710252008	133
Block 271630710254000	99
Block 271630710254001	52
Block 271630710254002	95
Block 271630710254003	195
Block 271630710254009	98
Woodbury P-11 Subtotal	3,578
Woodbury P-12	5,093
Woodbury P-13A	4,574
Woodbury P-14	3,912
Woodbury P-15	
Block 271630710195000	0
Block 271630710195001	0
Block 271630710195002	809
Block 271630710195003	50
Block 271630710195004	11
Block 271630710195005	30
Woodbury P-15 Subtotal	900
Woodbury Subtotal	62,496
Washington County Subtotal	161,021
District 4 Total	713,312
District 5	
Anoka County (part)	
Columbia Heights	21,973
Fridley (part)	
Fridley W-1 P-1	2,336
Fridley W-1 P-2	2,056
Fridley W-1 P-3	3,266
Fridley W-1 P-4	2,444
Fridley W-2 P-1	2,884
Fridley W-2 P-2	2,218
Fridley W-2 P-3	
Block 270030512021000	191
Block 270030512021001	0
Block 270030512021002	0
Block 270030512021037	0
Block 270030512022023	32

	Population
District 5	
Anoka County (part)	
Block 270030512031000	154
Block 270030512031001	140
Block 270030512031002	49
Block 270030512031003	131
Block 270030512031004	0
Block 270030512031005	0
Block 270030512031011	61
Block 270030512031012	78
Block 270030512034002	42
Block 270030512034010	79
Block 270030512034011	72
Block 270030512034012	93
Block 270030512034013	425
Block 270030512034014	46
Block 270030512034015	57
Block 270030512034016	14
Block 270030512034017	0
Block 270030512034018	0
Block 270030512034019	72
Block 270030512034020	0
Block 270030512034021	115
Block 270030512034022	159
Block 270030512034023	48
Block 270030512034024	96
Block 270030512034025	0
Block 270030512034026	0
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Fridley W-2 P-3 Subtotal	2,154
Fridley W-2 P-4	2,225
Fridley W-3 P-1	2,547
Fridley W-3 P-2	2,707
Fridley W-3 P-3	2,126
Fridley W-3 P-4	2,212
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Fridley Subtotal	29,175
Hilltop	958
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Anoka County Subtotal	52,106
Hennepin County (part)	
Brooklyn Center	33,782
Crystal	23,414
Edina (part)	
Edina P- 1A	
Block 270530235012003	56
Block 270530235012004	38
Block 270530235012006	53
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Plan Components

Population	
District 5	
Hennepin County (part)	
Edina P- 1A Subtotal	147
Edina Subtotal	147
Fort Snelling Unorg	438
Golden Valley	22,552
Hopkins (part)	
Hopkins P-1	3,053
Hopkins P-2	
Block 270530232021007	657
Block 270530232021008	40
Block 270530232021009	24
Block 270530232021010	0
Block 270530232021011	0
Block 270530232021012	0
Block 270530232021013	0
Block 270530232021014	43
Block 270530232021015	0
Block 270530232021016	0
Block 270530232021017	0
Block 270530232021018	30
Block 270530232022000	191
Block 270530232022001	147
Block 270530232022002	69
Block 270530232022003	25
Block 270530232022004	56
Block 270530232022005	365
Block 270530232022006	197
Block 270530232022007	0
Block 270530232023001	0
Block 270530233004000	0
Block 270530233004001	205
Block 270530233004002	52
Block 270530233004003	29
Block 270530233004004	66
Block 270530233004005	56
Block 270530233004006	53
Block 270530234021002	0
Block 270530234021003	16
Block 270530234021004	39
Block 270530234021005	44
Block 270530234021006	114
Block 270530234021007	38
Block 270530234021008	48
Block 270530234021009	31
Block 270530234021010	34

	Population
District 5	
Hennepin County (part)	
Block 270530234021012	34
Block 270530234021013	22
Block 270530234021014	15
Block 270530234021015	0
Block 270530234021016	48
Block 270530234021017	29
Block 270530234021018	40
Block 270530234021019	40
Block 270530234021020	0
Block 270530234021021	0
Block 270530234021022	39
Block 270530234021023	36
Block 270530234021024	40
Block 270530234021025	0
Block 270530234021026	0
Block 270530234021027	0
Block 270530234021028	75
Block 270530234021029	0
Block 270530234021030	0
Block 270530234021031	58
Block 270530234021032	61
Block 270530234021033	42
Block 270530234021034	0
Block 270530234021035	0
Block 270530234021036	39
Block 270530234021037	22
Block 270530234022000	0
Block 270530234022001	736
Block 270530234022002	0
Block 270530234022003	0
Block 270530234022004	19
Hopkins P-2 Subtotal	4,064
Hopkins P-3	2,664
Hopkins P-4	3,223
Hopkins P-5	2,527
Hopkins P-6	3,412
Hopkins Subtotal	18,943
Minneapolis	429,956
Minnetonka (part)	
Minnetonka W-1 P-F	2,333
Minnetonka Subtotal	2,333
New Hope	21,902
Richfield	36,994

	Population
District 5	
Hennepin County (part)	
Robbinsdale	14,646
St. Anthony	5,612
St. Louis Park	50,010
Hennepin County Subtotal	660,729
Ramsey County (part)	
New Brighton (part)	
New Brighton P-6	
Block 271230411041005	420
Block 271230411042003	56
New Brighton P-6 Subtotal	476
New Brighton Subtotal	476
Ramsey County Subtotal	476
District 5 Total	713,311
District 6	
Anoka County (part)	
Andover	32,601
Bethel	476
Blaine	70,222
Centerville	3,896
Circle Pines	5,025
Columbus	4,159
East Bethel	11,786
Ham Lake	16,464
Lexington	2,248
Lino Lakes	21,399
Linwood Twp	5,334
Nowthen	4,536
Oak Grove	8,929
Ramsey	27,646
Spring Lake Park	6,983
St. Francis	8,142
Anoka County Subtotal	229,846
Benton County (part)	
Minden Twp	1,514
Sartell	2,131
Sauk Rapids	13,863
Sauk Rapids Twp	520
St. Cloud	7,096
Benton County Subtotal	25,124
Carver County (part)	
Benton Twp	753
Camden Twp (part)	
Camden Twp	

Population

District 6

Carver County (part)

Block 270190902001000	10
Block 270190902001001	1
Block 270190902001002	7
Block 270190902001003	3
Block 270190902001004	0
Block 270190902001005	0
Block 270190902001006	12
Block 270190902001007	0
Block 270190902001008	36
Block 270190902001009	10
Block 270190902001010	41
Block 270190902001011	0
Block 270190902001012	23
Block 270190902001013	13
Block 270190902001014	25
Block 270190902001015	23
Block 270190902001016	0
Block 270190902001017	6
Block 270190902001018	8
Block 270190902001019	5
Block 270190902001020	0
Block 270190902001021	0
Block 270190902001022	0
Block 270190902001023	36
Block 270190902001024	6
Block 270190902001025	52
Block 270190902001026	44
Block 270190902001027	3
Block 270190902001028	0
Block 270190902001029	0
Block 270190902001030	16
Block 270190902001031	24
Block 270190902001032	0
Block 270190902001033	0
Block 270190902001034	0
Block 270190902001035	0
Block 270190902001036	0
Block 270190902001037	1
Block 270190902001038	26
Block 270190902001039	0
Block 270190902001040	14
Block 270190902001042	8
Block 270190902001043	5
Block 270190902001044	16

	Population
District 6	
Carver County (part)	
Block 270190902001045	42
Block 270190902001046	8
Block 270190902001047	5
Block 270190902001048	0
Block 270190902001049	28
Block 270190902001050	10
Block 270190902001051	66
Block 270190902001052	42
Block 270190902001053	0
Block 270190902001054	0
Block 270190902001055	7
Block 270190902001056	20
Block 270190902001057	13
Block 270190902001058	39
Block 270190902001059	3
Block 270190902001060	22
Block 270190902001061	10
Block 270190902001062	24
Block 270190902001063	32
Block 270190902001064	0
Block 270190902001065	6
Block 270190902001066	34
Block 270190902001067	25
Block 270190902001068	0
Block 270190902001069	3
<hr/>	
Camden Twp Subtotal	913
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Camden Twp Subtotal	913
Carver	5,241
Chaska (part)	
Chaska W-1	
Block 270190910021015	20
Block 270190910021016	93
Block 270190910021017	17
Block 270190910025015	0
Block 270190910025016	5
Block 270190910025017	0
Block 270190910025018	0
Block 270190910025019	5
Block 270190910025020	252
Block 270190910025021	35
Block 270190910025023	0
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Chaska W-1 Subtotal	427
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Chaska Subtotal	427

Population	
District 6	
Carver County (part)	
Cologne	2,047
Dahlgren Twp	1,442
Hamburg	566
Hancock Twp	336
Hollywood Twp	1,058
Laketown Twp	1,963
Mayer	2,453
New Germany	472
Norwood Young America	3,863
San Francisco Twp	871
Victoria	10,546
Waconia	13,036
Waconia Twp	1,068
Watertown	4,659
Watertown Twp	1,188
Young America Twp	683
Carver County Subtotal	53,585
Hennepin County (part)	
Hanover	666
Independence	3,755
Minnetrissa	8,267
St. Bonifacius	2,307
Hennepin County Subtotal	14,995
Scott County (part)	
Belle Plaine	7,388
Belle Plaine Twp	870
Blakeley Twp	408
Cedar Lake Twp	3,050
Elko New Market	4,744
Helena Twp	1,795
Jordan	6,656
Louisville Twp	1,342
New Market Twp	3,627
New Prague	4,706
Sand Creek Twp	1,497
St. Lawrence Twp	492
Scott County Subtotal	36,575
Sherburne County	97,183
Stearns County (part)	
Clearwater	4
Fair Haven Twp	1,517
Le Sauk Twp	1,532
Lynden Twp	1,816

	Population
District 6	
Stearns County (part)	
Sartell	17,190
St. Cloud	55,280
Stearns County Subtotal	77,339
Washington County (part)	
Forest Lake	20,611
Hugo	15,766
Marine on St. Croix	664
May Twp	2,670
Scandia	3,984
Washington County Subtotal	43,695
Wright County (part)	
Albertville	7,896
Albion Twp	1,264
Annandale	3,330
Buffalo	16,168
Buffalo Twp	1,883
Chatham Twp	1,362
Clearwater	1,918
Clearwater Twp	1,372
Corinna Twp	2,540
Dayton	50
Delano	6,373
Franklin Twp	2,997
Hanover	2,875
Howard Lake	1,930
Maple Lake	2,159
Maple Lake Twp	2,144
Marysville Twp	2,020
Middleville Twp	1,009
Monticello	14,461
Monticello Twp	3,303
Montrose	3,775
Otsego	19,966
Rockford	4,045
Rockford Twp	3,378
Silver Creek Twp	2,559
South Haven	185
Southside Twp	1,526
St. Michael	18,235
Victor Twp	1,194
Waverly	1,900
Woodland Twp	1,153
Wright County Subtotal	134,970

	Population
District 6	
District 6 Total	713,312
District 7	
Becker County (part)	
Atlanta Twp	115
Audubon	553
Audubon Twp	653
Burlington Twp	1,661
Carsonville Twp	213
Cormorant Twp	1,388
Cuba Twp	297
Detroit Lakes	10,012
Detroit Twp	1,953
Erie Twp	1,717
Evergreen Twp	403
Frazee	1,331
Green Valley Twp	348
Hamden Twp	212
Height of Land Twp	682
Holmesville Twp	543
Lake Eunice Twp	1,729
Lake Park	728
Lake Park Twp	549
Lake View Twp	1,780
Osage Twp	885
Richwood Twp	651
Runeberg Twp	639
Shell Lake Twp	288
Silver Leaf Twp	512
Spruce Grove Twp	406
Toad Lake Twp	496
Walworth Twp	101
Wolf Lake	69
Wolf Lake Twp	274
Becker County Subtotal	31,188
Benton County (part)	
Alberta Twp	829
Foley	2,711
Gilman	226
Gilmanton Twp	849
Glendorado Twp	790
Graham Twp	587
Granite Ledge Twp	756
Langola Twp	1,012
Mayhew Lake Twp	865
Maywood Twp	976

Population	
District 7	
Benton County (part)	
Rice	1,975
Royalton	4
St. George Twp	1,273
Watab Twp	3,402
Benton County Subtotal	16,255
Big Stone County	5,166
Carver County (part)	
Camden Twp (part)	
Camden Twp	
Block 270190902001041	3
Camden Twp Subtotal	3
Camden Twp Subtotal	3
Carver County Subtotal	3
Chippewa County	12,598
Clay County	65,318
Cottonwood County	11,517
Douglas County	39,006
Grant County	6,074
Kandiyohi County	43,732
Kittson County	4,207
Lac qui Parle County	6,719
Lincoln County	5,640
Lyon County	25,269
Marshall County	9,040
McLeod County	36,771
Meeker County	23,400
Morrison County (part)	
Motley	667
Motley Twp	244
Swanville (part)	
Swanville	
Block 270977808003023	2
Block 270977808003024	12
Block 270977808003025	11
Block 270977808003026	13
Block 270977808003027	9
Block 270977808003028	6
Block 270977808003032	3
Block 270977808003038	8
Block 270977808003039	17
Swanville Subtotal	81
Swanville Subtotal	81
Morrison County Subtotal	992

	Population
District 7	
Murray County	8,179
Norman County	6,441
Otter Tail County	60,081
Pennington County	13,992
Pipestone County	9,424
Polk County	31,192
Pope County	11,308
Red Lake County	3,935
Redwood County	15,425
Renville County	14,723
Roseau County	15,331
Sibley County	14,836
Stearns County (part)	
Albany	2,780
Albany Twp	983
Ashley Twp	258
Avon	1,618
Avon Twp	2,066
Belgrade	738
Brockway Twp	2,895
Brooten	626
Cold Spring	4,164
Collegeville Twp	3,344
Crow Lake Twp	350
Crow River Twp	320
Eden Lake Twp	1,584
Eden Valley	478
Elrosa	213
Farming Twp	982
Freeport	675
Getty Twp	347
Greenwald	197
Grove Twp	480
Holding Twp	1,182
Holdingford	743
Kimball	799
Krain Twp	984
Lake George Twp	308
Lake Henry	72
Lake Henry Twp	248
Luxemburg Twp	631
Maine Prairie Twp	1,886
Meire Grove	180
Melrose	3,602
Melrose Twp	729

Population	
District 7	
Stearns County (part)	
Millwood Twp	950
Munson Twp	1,447
New Munich	356
North Fork Twp	273
Oak Twp	623
Paynesville	2,315
Paynesville Twp	1,494
Raymond Twp	230
Richmond	1,479
Rockville	2,382
Roscoe	130
Sauk Centre	4,555
Sauk Centre Twp	1,180
Spring Hill	68
Spring Hill Twp	337
St. Anthony	91
St. Augusta	3,497
St. Joseph	7,029
St. Joseph Twp	946
St. Martin	312
St. Martin Twp	438
St. Rosa	58
St. Stephen	797
St. Wendel Twp	2,115
Waite Park	8,341
Wakefield Twp	2,745
Zion Twp	303
Stearns County Subtotal	80,953
Stevens County	9,671
Swift County	9,838
Todd County	25,262
Traverse County	3,360
Wadena County	14,065
Wilkin County	6,506
Wright County (part)	
Cokato	2,799
Cokato Twp	1,369
French Lake Twp	1,213
Stockholm Twp	986
Wright County Subtotal	6,367
Yellow Medicine County	9,528
District 7 Total	713,312
District 8	

	Population
District 8	
Aitkin County	15,697
Becker County (part)	
Callaway	178
Callaway Twp	304
Eagle View Twp	186
Forest Twp	172
Maple Grove Twp	477
Ogema	204
Pine Point Twp	329
Riceville Twp	118
Round Lake Twp	232
Savannah Twp	178
Spring Creek Twp	103
Sugar Bush Twp	537
Two Inlets Twp	208
White Earth Twp	769
Becker County Subtotal	3,995
Beltrami County	46,228
Carlton County	36,207
Cass County	30,066
Chisago County	56,621
Clearwater County	8,524
Cook County	5,600
Crow Wing County	66,123
Hubbard County	21,344
Isanti County	41,135
Itasca County	45,014
Kanabec County	16,032
Koochiching County	12,062
Lake County	10,905
Lake of the Woods County	3,763
Mahnomen County	5,411
Mille Lacs County	26,459
Morrison County (part)	
Agram Twp	561
Belle Prairie Twp	655
Bellevue Twp	1,150
Bowlus	279
Buckman	307
Buckman Twp	725
Buh Twp	562
Culdrum Twp	452
Cushing Twp	776
Darling Twp	475
Elmdale	114

Population	
District 8	
Morrison County (part)	
Elmdale Twp	981
Flensburg	216
Genola	70
Granite Twp	469
Green Prairie Twp	764
Harding	123
Hillman	23
Hillman Twp	194
Lakin Twp	464
Lastrup	120
Leigh Twp	212
Little Falls	9,150
Little Falls Twp	1,675
Morrill Twp	708
Mount Morris Twp	79
Parker Twp	462
Pierz	1,418
Pierz Twp	595
Pike Creek Twp	958
Platte Twp	354
Pulaski Twp	311
Randall	607
Richardson Twp	508
Ripley Twp	740
Rosing Twp	219
Royalton	1,277
Scandia Valley Twp	1,315
Sobieski	210
Swan River Twp	723
Swanville (part)	
Swanville	
Block 270977808003021	90
Block 270977808003022	21
Block 270977808003029	4
Block 270977808003030	37
Block 270977808003031	7
Block 270977808003033	14
Block 270977808003034	10
Block 270977808003035	5
Block 270977808003036	19
Block 270977808003037	9
Block 270977808003040	0
Block 270977808003085	24
Swanville Subtotal	240

	Population
District 8	
Morrison County (part)	
Swanville Subtotal	240
Swanville Twp	510
Two Rivers Twp	780
Upsala	487
<hr/>	
Morrison County Subtotal	33,018
Pine County	28,876
St. Louis County	200,231
<hr/>	
District 8 Total	713,311
<hr/>	
State Total	5,706,494

FILED12/7/21
8:51 am

December 7, 2021

**OFFICE OF
APPELLATE COURTS****2022 Congressional Plan Comparison
2022 PW 8C08**

	2002 Court	2012 Court	2020 PW CBase202	2022 PW 8C08
Population Equality				
Overall Range - Persons	1	1	64,039	1
Overall Range - Percent	0.00%	0.00%	8.98%	0.00%
Minority Districts -Voting Age Population				
Districts 30% or more total minority population	0	0	2	2
Largest total minority population	23.1%	29.0%	34.5%	34.9%
Largest Black population	11%	14%	15%	15%
Largest Asian population	6%	9%	12%	12%
Largest Hispanic population	8%	7%	8%	9%
Largest American Indian population	3%	3%	2%	4%
Political Subdivision Splits				
Counties				
Number split	8	9	9	12
Times split	13	12	12	18
Cities, Townships, Unorganized Territories				
Number split	7	7	8	10
Times split	7	7	8	10
Precincts				
Number split	12	9	0	10
Times split	12	9	0	10

	2002 Court	2012 Court	2020 PW CBase202	2022 PW 8C08
Communities of Interest Splits				
Indian Reservations				
Number split	2	2	2	2
Times split	2	2	2	2
Compactness				
Reock Mean (higher is better)	.42	.41	.41	.39
Polsby-Popper Mean (higher is better)	.31	.33	.33	.27
Convex Hull (higher is better)	.77	.77	.77	.73
Population Polygon (higher is better)	.68	.71	.71	.68
Population Circle (higher is better)	.34	.36	.36	.37
Incumbent Pairs				
Incumbents Paired	2	2	0	0
Open Seats	1	1	0	0
Democrat v. Democrat	0	0	0	0
Republican v. Republican	0	0	0	0
Democrat v. Republican	1	1	0	0
Cores of Prior Districts				
Average core of prior district		92%	NA	94%
Population Moved			NA	325,963

	2002 Court	2012 Court	2020 PW CBase202	2022 PW 8C08
Partisanship	1998 Index	2006-10 Index	2012-20 Index	2012-20 Index
Democratic Vote Statewide	45%	48%	51%	51%
Republican Vote Statewide	46%	45%	44%	44%
Third Party Vote Statewide	9%	7%	6%	6%
Democratic Plurality	3	3	4	4
Democratic Seat Gap (Districts with a plurality minus proportional seats)	(1)	(1)	0	0
Republican Plurality	5	5	4	4
Republican Seat Gap (Districts with a plurality minus proportional seats)	1	1	1	1
Competitive (Plurality 8% or less)	3	5	4	3
Safe (Plurality 20% or more)	0	1	2	2
Mean-Median Gap (Democratic minus Republican mean plurality minus median plurality. Ideal is 0.)	3%	7%	7%	6%
Lopsided Wins Gap (Democratic average winning plurality minus Republican average winning plurality. Ideal is 0.)	4%	15%	13%	14%
Declination (Losing and winning Democratic pluralities graphed from smallest to largest. Difference of angles of losing and winning graphs converted to a scale of -1 to 1. Ideal is 0.)	14%	29%	16%	17%
Efficiency Gap (Democratic wasted votes minus Republican wasted votes. Ideal is 0.)	9%	17%	9%	10%

**Legislative Plan Comparison
2022 PW L10**

	2002 Court	2012 Court	2020 PW LBase202	2022 PW L10
Population Equality				
SENATE DISTRICTS				
Overall Range	1.35%	1.42%	20.96%	3.83%
Mean Deviation	0.28%	0.21%	4.57%	0.77%
HOUSE DISTRICTS				
Overall Range	1.56%	1.60%	36.00%	3.96%
Mean Deviation	0.32%	0.29%	5.15%	0.99%
Minority Districts -Voting Age Population				
SENATE DISTRICTS				
Majority-Minority Districts	2	1	4	4
Districts 30% or more total minority population	3	6	9	10
Largest total minority population	53.9%	53.5%	62.1%	62.6%
Largest Black population	35.7%	34.6%	30.1%	30.6%
Largest Asian population	11.6%	19.2%	30.1%	30.5%
Largest Hispanic population	18.4%	20.8%	18.4%	17.9%
Largest American Indian population	12.0%	14.0%	12.0%	11.0%

Wattson Plaintiffs

12/3/21
9:44 am

	2002 Court	2012 Court	2020 PW LBase202	2022 PW L10
HOUSE				
DISTRICTS				
Majority-Minority Districts	4	5	8	9
Districts 30% or more total minority population	9	13	20	21
Largest total minority population	66.1%	56.4%	65.5%	66.8%
Largest Black population	45.8%	35.2%	36.1%	35.5%
Largest Asian population	19.8%	23.1%	34.5%	35.4%
Largest Hispanic population	19.0%	21.5%	19.2%	27.3%
Largest American Indian population	15.0%	16.0%	15.0%	21.0%
Political Subdivision Splits				
SENATE DISTRICTS				
Counties				
Number split	31	39	39	45
Times split	76	86	85	97
Cities, Townships, Unorganized Territories				
Number split	25	44	41	38
Times split	36	53	50	47
Precincts				
Number split	69	98	0	1
Times split	70	99	0	1

Wattson Plaintiffs

12/3/21
9:44 am

	2002 Court	2012 Court	2020 PW LBase202	2022 PW L10
HOUSE DISTRICTS				
Counties				
Number split	50	54	54	54
Times split	148	163	163	174
Cities, Townships, Unorganized Territories				
Number split	46	88	81	73
Times split	77	118	111	104
Precincts				
Number split	119	242	0	28
Times split	121	246	0	28
Indian Reservation Splits				
SENATE DISTRICTS				
Indian Reservations				
Number split	6	6	7	5
Times split	13	12	11	10
HOUSE DISTRICTS				
Indian Reservations				
Number split	7	7	8	6
Times split	17	14	14	13

Wattson Plaintiffs

12/3/21
9:44 am

	2002 Court	2012 Court	2020 PW LBase202	2022 PW L10
Compactness				
SENATE DISTRICTS				
Reock Mean (higher is better)	.44	.45	.45	.45
Polsby-Popper Mean (higher is better)	.41	.41	.41	.40
Convex Hull (higher is better)	.79	.80	.80	.79
Population Polygon (higher is better)	.76	.77	.77	.76
Population Circle (higher is better)	.45	.49	.49	.48
HOUSE DISTRICTS				
Reock Mean (higher is better)	.44	.44	.44	.42
Polsby-Popper Mean (higher is better)	.42	.41	.41	.38
Convex Hull (higher is better)	.80	.79	.79	.77
Population Polygon (higher is better)	.76	.75	.75	.73
Population Circle (higher is better)	.45	.45	.45	.43

Wattson Plaintiffs

12/3/21
9:44 am

	2002 Court	2012 Court	2020 PW LBase202	2022 PW L10
Incumbent Pairs				
SENATE DISTRICTS				
Incumbents Paired	18	16	0	10
Open Seats	9	8	0	5
Democrat v. Democrat	2	2	0	2
Republican v. Republican	3	4	0	3
Democrat v. Republican	4	2	0	0
HOUSE DISTRICTS				
Incumbents Paired	34	30	0	45
Open Seats	17	15	0	23
Democrat v. Democrat	5	6	0	9
Republican v. Republican	5	6	0	8
Democrat v. Republican	7	3	0	5
Cores of Prior Districts				
SENATE DISTRICTS				
Average core of prior district	69%	81%	NA	78%
People Moved			NA	1,243,808
HOUSE DISTRICTS				
Average core of prior district	66%	76%	NA	71%
People Moved			NA	1,645,349

Wattson Plaintiffs

12/3/21
9:44 am

	2002 Court	2012 Court	2020 PW LBase202	2022 PW L10
Partisanship	1998 Index	2006-10 Index	2012-20 Index	2012-20 Index
Democratic Vote Statewide	45%	48%	51%	51%
Republican Vote Statewide	46%	45%	44%	44%
Third Party Vote Statewide	9%	7%	6%	6%
SENATE DISTRICTS				
Democratic Plurality	28	29	38	38
Democratic Seat Gap (Districts with a plurality minus proportional seats)	(2)	(3)	4	4
Republican Plurality	39	38	29	29
Republican Seat Gap (Districts with a plurality minus proportional seats)	8	8	0	0
Competitive (plurality 8% or less)	27	23	16	13
Safe (plurality 20% or more)	15	17	25	25
Mean-Median Gap (Democratic minus Republican mean plurality minus median plurality. Ideal is 0.)	3%	7%	5%	4%
Lopsided Wins Gap (Democratic average winning plurality minus Republican average winning plurality. Ideal is 0.)	4%	14%	9%	9%
Declination (Losing and winning Democratic pluralities graphed from smallest to largest. Ideal is 0.)	12%	22%	4%	5%
Efficiency Gap (Democratic wasted votes minus Republican wasted votes. Ideal is 0.)	6%	13%	4%	4%

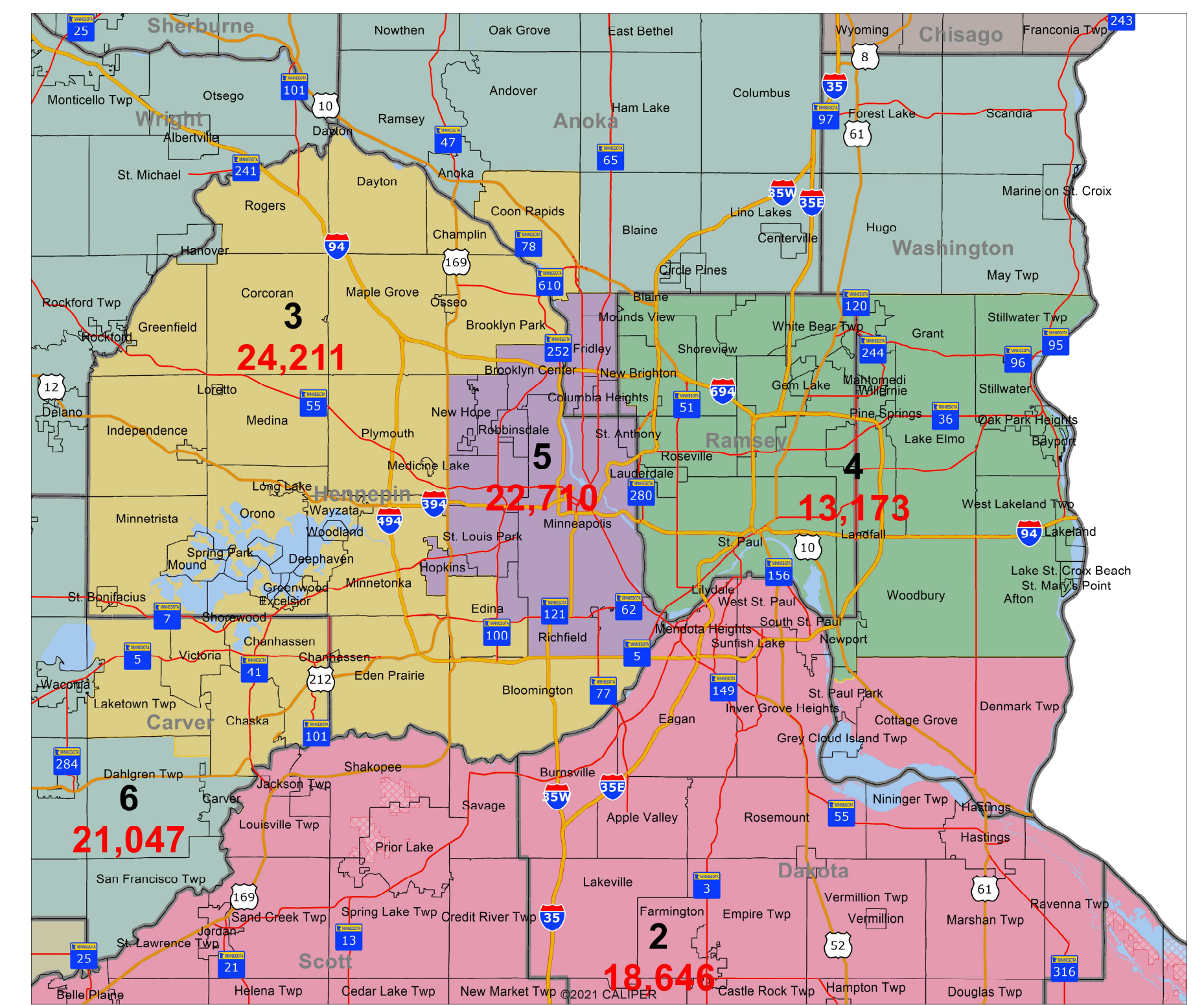
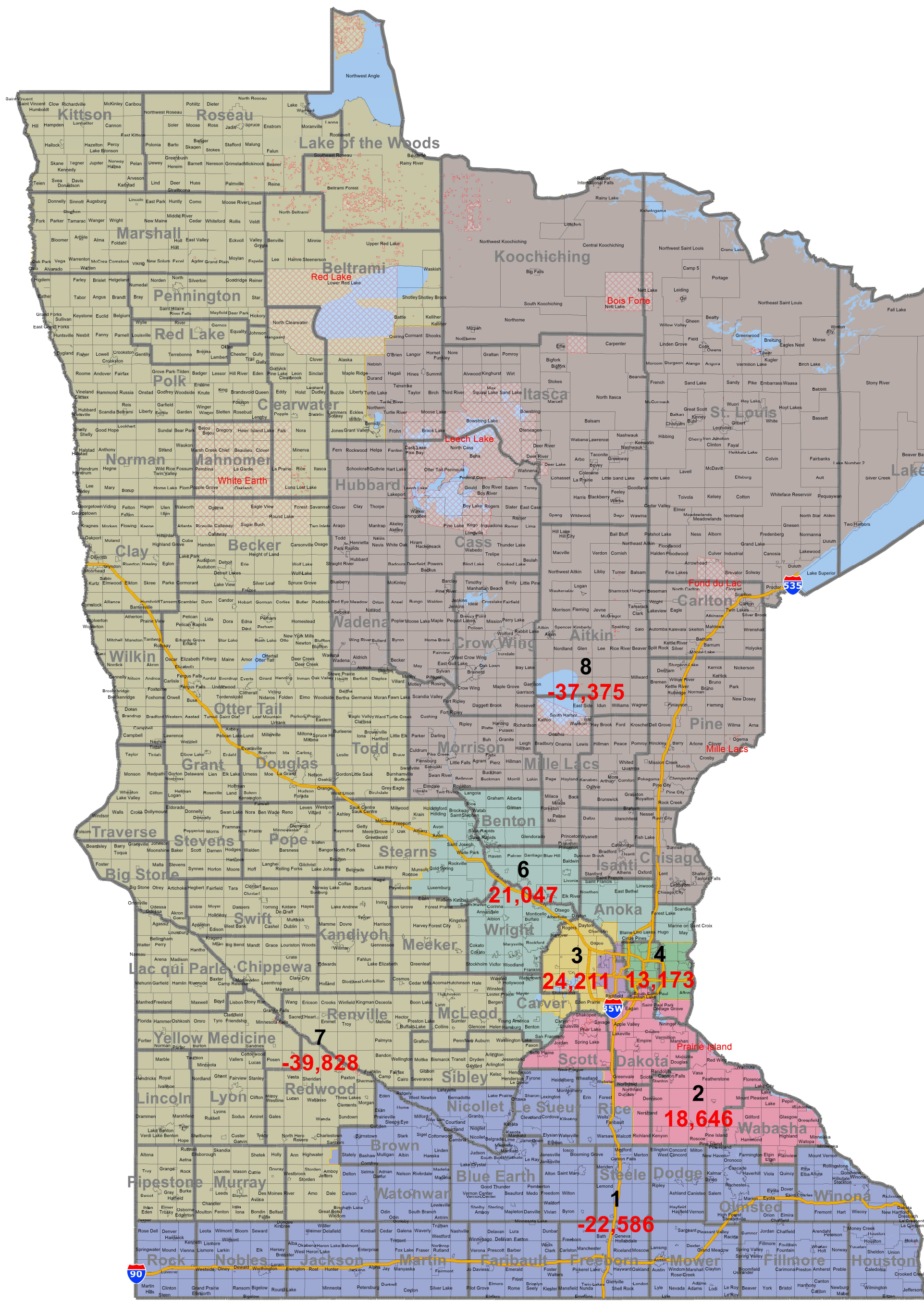
Wattson Plaintiffs

12/3/21
9:44 am

	2002 Court	2012 Court	2020 PW LBase202	2022 PW L10
Partisanship	1998 Index	2006-10 Index	2012-20 Index	2012-20 Index
Democratic Vote Statewide	45%	48%	51%	51%
Republican Vote Statewide	46%	45%	44%	44%
Third Party Vote Statewide	9%	7%	6%	6%
HOUSE DISTRICTS				
Democratic Plurality	58	59	71	75
Democratic Seat Gap (Districts with a plurality minus proportional seats)	(2)	(6)	3	7
Republican Plurality	76	75	63	59
Republican Seat Gap (Districts with a plurality minus proportional seats)	14	15	5	1
Competitive (plurality 8% or less)	51	44	28	27
Safe (plurality 20% or more)	35	40	55	58
Mean-Median Gap (Democratic minus Republican mean plurality minus median plurality. Ideal is 0.)	3%	5%	5%	3%
Lopsided Wins Gap (Democratic average winning plurality minus Republican average winning plurality. Ideal is 0.)	3%	14%	12%	10%
Declination (Losing and winning Democratic pluralities graphed from smallest to largest. Ideal is 0.)	10%	21%	11%	6%
Efficiency Gap (Democratic wasted votes minus Republican wasted votes. Ideal is 0.)	5%	13%	8%	5%

Congressional Plan

2020 PW CBase202 2020 Census



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December 5, 2021

Wattson v. Simon A21-0243

Wattson Plaintiffs

Population Summary

Sunday, December 5, 2021

10:18 AM

Overall Range:			8.98 Percent	64,039 Persons
Largest District:	737,523	Deviation:	3.39 Percent	24,211 Persons
Smallest District:	673,484	Deviation:	-5.58 Percent	-39,828 Persons
		Mean Deviation:	3.50 Percent	24,947 Persons
		Standard Deviation:	26,361	26361.39 Persons
Ideal District:	713,312			

District	Population	Deviation	% Devn.
1	690,726	-22,586	-3.17%
2	731,958	18,646	2.61%
3	737,523	24,211	3.39%
4	726,485	13,173	1.85%
5	736,022	22,710	3.18%
6	734,359	21,047	2.95%
7	673,484	-39,828	-5.58%
8	675,937	-37,375	-5.24%

State Total: 5,706,494

Minority Representation - Voting-Age Population

Sunday, December 5, 2021

10:18 AM

Minority Opportunity Districts

(30% or more Total Minority)

District	Black	%	Asian	%	Hispanic	%	Indian	%	Other	%	Total Minority	%
4	53,158	9.5	66,842	12.0	34,682	6.2	2,833	0.5	21,071	3.8	178,586	31.9
5	85,626	14.5	35,885	6.1	49,972	8.5	5,207	0.9	26,575	4.5	203,265	34.5

District	Black	%	Asian	%	Hispanic	%	Indian	%	Other	%	Total Minority	%
1	16,936	3	15,190	3	31,312	6	1,434	0	13,442	3	78,314	15
2	27,593	5	28,711	5	33,882	6	2,658	0	18,916	3	111,760	20
3	41,485	7	45,469	8	24,502	4	1,629	0	19,112	3	132,197	23
4	53,158	10	66,842	12	34,682	6	2,833	1	21,071	4	178,586	32
5	85,626	15	35,885	6	49,972	8	5,207	1	26,575	5	203,265	34
6	19,865	4	14,506	3	15,443	3	1,954	0	17,427	3	69,195	13
7	6,851	1	4,270	1	21,566	4	11,492	2	14,191	3	58,370	11
8	5,839	1	3,808	1	7,408	1	12,353	2	18,885	4	48,293	9

State Totals

257,353 6 214,681 5 218,767 5 39,560 1 149,619 0 879,980 20

Note: Percentage totals may not add due to rounding.

Definitions

Black = 18+ Non-Hispanic Black or African American + Non-Hispanic Black or African American and White
 Asian = 18+ Non-Hispanic Asian + Non-Hispanic Asian and White
 Hispanic = 18+ Hispanic of Any Race
 Indian = 18+ Non-Hispanic American Indian and Alaska Native
 + Non-Hispanic American Indian and Alaska Native and White
 Other = 18+ Non-Hispanic Native Hawaiian + Non-Hispanic Native Hawaiian and White
 + Non-Hispanic Some Other Race + Non-Hispanic Some Other Race and White
 + Non-Hispanic Other Multi-Race (where more than one minority race is listed)

Contiguity Report

Sunday, December 5, 2021

10:18 AM

Number of Districts
with
More than One Area
1

District	Number of Distinct Areas
1	1
2	1
3	6
4	1
5	1
6	1
7	1
8	1

Political Subdivison Splits Between Districts

Sunday, December 5, 2021

10:18 AM

Number of subdivisions split into multiple districts:

County 2021-11-03	9
Citytown 2021-11-03	8
Precinct 2021-11-03	0

Number of times a subdivision is split into multiple districts:

County 2021-11-03	12
Citytown 2021-11-03	8

Number of splits involving no population:

County 2021-11-03	0
Citytown 2021-11-03	1
Precinct 2021-11-03	0

County 2021-11-03	Citytown 2021-11-03	Precinct 2021-11-03	District	Population
-------------------	---------------------	---------------------	----------	------------

Split Counties:

Anoka			3	63,599
Anoka			5	59,504
Anoka			6	240,784
Beltrami			7	30,738
Beltrami			8	15,490
Carver			3	66,353
Carver			6	40,569
Cottonwood			1	3,625
Cottonwood			7	7,892
Hennepin			3	607,571
Hennepin			5	672,873
Hennepin			6	1,121
Ramsey			4	548,707
Ramsey			5	3,645
Rice			1	41,013
Rice			2	26,084
Stearns			6	128,291
Stearns			7	30,001
Washington			2	46,095
Washington			4	177,778
Washington			6	43,695

Split MCDs:

Beltrami	Bemidji	7	14,243
Beltrami	Bemidji	8	1,136
Beltrami	Northern Twp	7	0
Beltrami	Northern Twp	8	3,745
Carver	Dahlgren Twp	3	83
Carver	Dahlgren Twp	6	1,359
Cottonwood	Germantown Twp	1	118
Cottonwood	Germantown Twp	7	53

County 2021-11-03	Citytown 2021-11-03	Precinct 2021-11-03	District	Population
Hennepin	Edina		3	39,024
Hennepin	Edina		5	14,470
Rice	Webster Twp		1	819
Rice	Webster Twp		2	958
Stearns	Munson Twp		6	709
Stearns	Munson Twp		7	738
Washington	St. Paul Park		2	5,170
Washington	St. Paul Park		4	374

American Indian Reservation Splits

Sunday, December 5, 2021

10:19 AM

Number of Indian Reservations split	2
Number of Indian Reservations not split	11
Total number of splits	2

Indian Reservation	District	Population	%
Minnesota Chippewa	7	1	12.5
Minnesota Chippewa	8	7	87.5
Red Lake	7	5,504	100.0
Red Lake	8	2	0.0

Measures of Compactness Report

Sunday, December 5, 2021

10:20 AM

	Reock	Polsby-Popper	Minimum Convex Hull	Population Polygon	Population Circle
Mean	0.41	0.33	0.77	0.71	0.36
Min	0.22	0.22	0.62	0.28	0.13
Max	0.56	0.57	0.88	0.90	0.60
Std. Dev.	0.13	0.11	0.08	0.23	0.20
Sum					

Higher Number is Better





Lower Number is Better

District	Reock	Polsby-Popper	Minimum Convex Hull	Population Polygon	Population Circle
1	0.22	0.32	0.83	0.90	0.15
2	0.29	0.32	0.74	0.78	0.25
3	0.53	0.27	0.76	0.49	0.39
4	0.56	0.57	0.88	0.90	0.60
5	0.50	0.36	0.83	0.87	0.60
6	0.40	0.22	0.62	0.28	0.21
7	0.30	0.22	0.73	0.60	0.13
8	0.48	0.34	0.78	0.87	0.52

Districts & Their Incumbents

Sunday, December 5, 2021

10:19 AM

Number of Incumbents Paired:	0	
Number of Open Seats:	0	
Democrat v. Democrat:	0	
Republican v. Republican:	0	
Democrat v. Republican:	0	

DISTRICT	NAME	PARTY	Previous District
1	Jim Hagedorn	R	1
2	Angie Craig	DFL	2
3	Dean Phillips	DFL	3
4	Betty McCollum	DFL	4
5	Ilhan Omar	DFL	5
6	Tom Emmer	R	6
7	Michelle Fischbach	R	7
8	Pete Stauber	R	8

Partisanship

Sunday, December 5, 2021

10:19 AM

Partisanship - 2012-20 Index

		Dem Index	Rep Index	
Districts with a Plurality		4	4	
Percent of Total Seats		50 %	50 %	
Proportional Seat Gap		Dem Vote	Rep Vote	Third Vote
Statewide Vote		51 %	44 %	6 %
		Dem Seats	Rep Seats	Third Seats
Proportional Seats		4	3	
Gap (Districts with a plurality minus proportional seats)			1	
	Total	Democratic	Republican	
Competitive Districts (8% Plurality or less)	4	2	2	
Safe Seats (20% Plurality or more)	2	2	0	
Mean-Median Gap	Dem Minus Rep	Dem Vote	Rep Vote	Third Vote
Mean Vote		51 %	44 %	6 %
Median Vote		47 %	47 %	6 %
Gap (Ideal is 0.)	6 %	3 %	-3 %	0 %
Lopsided Wins Gap (Democratic winning margin minus Republican winning margin. Ideal is 0.)	Dem Minus Rep	Dems Win By	Reps Win By	
	13 %	23 %	10 %	
Declination (Losing and winning Democratic pluralities graphed from smallest to largest. Difference of angles of losing and winning graphs converted to a scale of 1 to -1. Ideal is 0.)	16 %			
Efficiency Gap (Democratic wasted votes minus Republican wasted votes. Ideal is 0.)	Dem Minus Rep	Dem Wasted Votes	Rep Wasted Votes	
	9 %	32 %	23 %	

Note: In the Mean-Median Gap, Lopsided Wins Gap, Declination, and Efficiency Gap, a positive number shows a partisan bias favoring Republicans and a negative number shows a partisan bias favoring Democrats.

Note: Percentage totals may not add due to rounding.

District	Index Votes	Dem Plurality	Dem Index %	Rep Index %	Third Index %
1	3,995,669	(5)	44.6	49.3	6.1
2	4,518,683	2	48.4	46.1	5.6
3	4,839,078	7	51.2	44.0	4.8
4	4,372,290	30	62.1	32.2	5.7
5	4,448,440	54	74.1	19.9	5.9
6	4,343,416	(17)	38.6	55.6	5.8
7	3,990,968	(16)	39.2	55.3	5.5
8	4,390,783	(2)	46.3	48.0	5.7
State Total:	34,899,327		17,736,165	15,201,653	1,961,508
			51	44	6

Definitions:

Dem Plurality	= Dem Index - Rep Index (a negative number is a Republican plurality)
Dem Index	= 2012 Obama+2014 Franken+Dayton+Simon+Otto+Swanson+2016 Clinton +2018 Smith+Walz+Simon+Blaha+Ellison+2020 Biden+Smith
Rep Index	= 2012 Romney+2014 McFadden+Johnson+Severson+Gilbert+Newman+2016 Trump +2018 Housley+Johnson+Howe+Myhra+Wardlow+2020 Trump+Lewis
Third Index	= 2012 Johnson+Harris+Goode+Morstad+Stein+Carlson+Lindsay+Anderson+Write-In +2014 Carlson+Johnson+Write-In+Nicollet+Holbrook+Wright+Write-In +Helland+Odden+Write-In+Dean+Iverson+Schwartzbacker+Write-In +Borgos+Dawkins+O'Connor+Vacek+Write-In +2016 Castle+Vacek+Kennedy+Stein+De La Fuente+McMullin+Johnson+Write-In +2018 Wellington+Trooien+Write-In+Wright+Welter+Write-In+Denney+Write-In +Ford+Dock+Write-In+Johnson+Write-In +2020 De La Fuente+Hawkins+West+Pierce+La Riva+Kennedy+Jorgensen+Write-In + O'Connor+Steinberg+Write-In

2020 Congressional District Swing to Lose Pendulum 2012-20 Party Index Congress Plan: 2020 PW CBase202

		Democratic Seats		Swing to Lose	Republican Seats				
		District	Incumbent		District	Incumbent			
Safe	2	2	5	Omar	28			4	
					27				
					26				
					25				
					24				
					23				
					22				
					21				
					20				
					19				
Strong	2	0	4	McCollum	15			0	
					14				
					13				
					12				
					11				
					10				
					9		6		Emmer
					8		7		Fischbach
					7				
					6				
Competitive	4	2	3	Phillips	4			2	
					3		1		Hagedorn
					2				
					2		8		Stauber

Names in blue are DFL
Names in red are Republican

Dem Index: 2012 Obama
2014 Franken + Dayton + Simon + Otto + Swanson
2016 Clinton
2018 Smith + Waltz + Simon + Blaha + Ellison
2020 Biden + Smith

Rep Index: 2012 Romney
2014 McFadden + Johnson + Severson + Gilbert + Newman
2016 Trump
2018 Housley + Johnson + Howe + Myhra + Wardlow
2020 Trump + Lewis

Third Index: 2012 Johnson + Harris + Goode + Morstad + Stein + Carlson + Lindsay + Anderson + Write-In
2014 Carlson + Johnson + Write-In + Nicollet + Holbrook + Wright + Write-In + Helland + Odden + Write-In + Dean + Iversen + Schwartzbacker + Write-In + Borgos + Dawkins + O'Connor + Vacek + Write-In
2016 Castle + Vacek + Kennedy + Stein + De La Fuente + McMullin + Johnson + Write-In
2018 Wellington + Trooien + Write-In + Wright + Welter + Write-In + Denney + Write-In + Ford + Dock + Write-In + Johnson + Write-In
2020 De La Fuente + Hawkins + West + Pierce + La Riva + Kennedy + Jorgensen + Write-In + O'Connor + Steinberg + Write-In

Plan Components

Sunday, December 5, 2021

10:19 AM

	Population
District 1	
Blue Earth County	69,112
Brown County	25,912
Cottonwood County (part)	
Bingham Lake	137
Carson Twp	283
Comfry	14
Delton Twp	131
Germantown Twp (part)	
Germantown Twp P-1	118
<hr/>	
Germantown Twp Subtotal	118
Lakeside Twp	237
Midway Twp	242
Mountain Lake	1,961
Mountain Lake Twp	332
Selma Twp	170
<hr/>	
Cottonwood County Subtotal	3,625
Dodge County	20,867
Faribault County	13,921
Fillmore County	21,228
Freeborn County	30,895
Houston County	18,843
Jackson County	9,989
Le Sueur County	28,674
Martin County	20,025
Mower County	40,029
Nicollet County	34,454
Nobles County	22,290
Olmsted County	162,847
Rice County (part)	
Cannon City Twp	1,226
Erin Twp	836
Faribault	24,453
Forest Twp	1,330
Lonsdale	4,661
Morristown	958
Morristown Twp	638
Shieldsville Twp	1,056
Walcott Twp	929
Warsaw Twp	1,276
Webster Twp (part)	
Webster Twp P-1	819
<hr/>	
Webster Twp Subtotal	819

	Population
District 1	
Rice County (part)	
Wells Twp	1,545
Wheatland Twp	1,286
Rice County Subtotal	41,013
Rock County	9,704
Steele County	37,406
Waseca County	18,968
Watonwan County	11,253
Winona County	49,671
District 1 Total	690,726
District 2	
Dakota County	439,882
Goodhue County	47,582
Rice County (part)	
Bridgewater Twp	1,830
Dennison	14
Dundas	1,712
Nerstrand	273
Northfield	19,539
Northfield Twp	857
Richland Twp	376
Webster Twp (part)	
Webster Twp P-2	958
Webster Twp Subtotal	958
Wheeling Twp	525
Rice County Subtotal	26,084
Scott County	150,928
Wabasha County	21,387
Washington County (part)	
Cottage Grove	38,839
Denmark Twp	1,801
Grey Cloud Island Twp	283
Hastings	2
St. Paul Park (part)	
Saint Paul Park P-1	1,512
Saint Paul Park P-3	1,916
Saint Paul Park P-4	1,742
St. Paul Park Subtotal	5,170
Washington County Subtotal	46,095
District 2 Total	731,958
District 3	
Anoka County (part)	
Coon Rapids	63,599
Anoka County Subtotal	63,599

	Population
District 3	
Carver County (part)	
Chanhassen	25,947
Chaska	27,810
Dahlgren Twp (part)	
Dahlgren Twp P-2	83
<hr/>	
Dahlgren Twp Subtotal	83
Laketown Twp	1,963
Shorewood	4
Victoria	10,546
<hr/>	
Carver County Subtotal	66,353
Hennepin County (part)	
Bloomington	89,997
Brooklyn Park	86,478
Champlin	23,919
Chanhassen	0
Corcoran	6,193
Dayton	7,212
Deephaven	3,899
Eden Prairie	64,188
Edina (part)	
Edina P- 1A	2,785
Edina P- 1B	3,015
Edina P- 2	2,196
Edina P- 5	2,914
Edina P- 6	2,789
Edina P- 7	1,841
Edina P-10C	1,983
Edina P-11	2,950
Edina P-12	1,101
Edina P-13	3,106
Edina P-15C	2,691
Edina P-16	2,757
Edina P-17	3,128
Edina P-18	4,093
Edina P-19C	1,675
<hr/>	
Edina Subtotal	39,024
Excelsior	2,355
Greenfield	2,903
Greenwood	726
Independence	3,755
Long Lake	1,741
Loretto	646
Maple Grove	70,245
Maple Plain	1,743

Population	
District 3	
Hennepin County (part)	
Medicine Lake	337
Medina	6,837
Minnetonka	53,763
Minnetonka Beach	546
Minnetrista	8,267
Mound	9,393
Orono	8,315
Osseo	2,688
Plymouth	81,026
Rogers	13,295
Shorewood	7,779
Spring Park	1,734
St. Bonifacius	2,307
Tonka Bay	1,442
Wayzata	4,434
Woodland	384
Hennepin County Subtotal	607,571
District 3 Total	737,523
District 4	
Ramsey County (part)	
Arden Hills	9,939
Blaine	0
Falcon Heights	5,369
Gem Lake	528
Lauderdale	2,271
Little Canada	10,819
Maplewood	42,088
Mounds View	13,249
New Brighton	23,454
North Oaks	5,272
North St. Paul	12,364
Roseville	36,254
Shoreview	26,921
Spring Lake Park	205
St. Paul	311,527
Vadnais Heights	12,912
White Bear Lake	24,486
White Bear Twp	11,049
Ramsey County Subtotal	548,707
Washington County (part)	
Afton	2,955
Bayport	4,024
Baytown Twp	2,088

	Population
District 4	
Washington County (part)	
Birchwood Village	863
Dellwood	1,167
Grant	3,970
Lake Elmo	11,326
Lake St. Croix Beach	1,050
Lakeland	1,710
Lakeland Shores	339
Landfall	843
Mahtomedi	8,149
Newport	3,797
Oak Park Heights	4,839
Oakdale	28,323
Pine Springs	377
St. Mary's Point	346
St. Paul Park (part)	
Saint Paul Park P-2	374
St. Paul Park Subtotal	374
Stillwater	19,420
Stillwater Twp	1,859
West Lakeland Twp	3,976
White Bear Lake	397
Willernie	504
Woodbury	75,082
Washington County Subtotal	177,778
District 4 Total	726,485
District 5	
Anoka County (part)	
Columbia Heights	21,973
Fridley	29,590
Hilltop	958
Spring Lake Park	6,983
Anoka County Subtotal	59,504
Hennepin County (part)	
Brooklyn Center	33,782
Crystal	23,414
Edina (part)	
Edina P- 3	3,252
Edina P- 4	2,715
Edina P- 8	2,737
Edina P- 9	2,702
Edina P-14	3,064
Edina Subtotal	14,470
Fort Snelling Unorg	438

	Population
District 5	
Hennepin County (part)	
Golden Valley	22,552
Hopkins	19,097
Minneapolis	429,956
New Hope	21,902
Richfield	36,994
Robbinsdale	14,646
St. Anthony	5,612
St. Louis Park	50,010
Hennepin County Subtotal	672,873
Ramsey County (part)	
St. Anthony	3,645
Ramsey County Subtotal	3,645
District 5 Total	736,022
District 6	
Anoka County (part)	
Andover	32,601
Anoka	17,921
Bethel	476
Blaine	70,222
Centerville	3,896
Circle Pines	5,025
Columbus	4,159
East Bethel	11,786
Ham Lake	16,464
Lexington	2,248
Lino Lakes	21,399
Linwood Twp	5,334
Nowthen	4,536
Oak Grove	8,929
Ramsey	27,646
St. Francis	8,142
Anoka County Subtotal	240,784
Benton County	41,379
Carver County (part)	
Benton Twp	753
Camden Twp	916
Carver	5,241
Cologne	2,047
Dahlgren Twp (part)	
Dahlgren Twp P-1	1,359
Dahlgren Twp Subtotal	1,359
Hamburg	566
Hancock Twp	336

	Population
District 6	
Carver County (part)	
Hollywood Twp	1,058
Mayer	2,453
New Germany	472
Norwood Young America	3,863
San Francisco Twp	871
Waconia	13,036
Waconia Twp	1,068
Watertown	4,659
Watertown Twp	1,188
Young America Twp	683
Carver County Subtotal	40,569
Hennepin County (part)	
Hanover	666
Rockford	455
Hennepin County Subtotal	1,121
Sherburne County	97,183
Stearns County (part)	
Avon	1,618
Avon Twp	2,066
Brockway Twp	2,895
Clearwater	4
Cold Spring	4,164
Collegeville Twp	3,344
Eden Lake Twp	1,584
Fair Haven Twp	1,517
Holding Twp	1,182
Holdingford	743
Kimball	799
Le Sauk Twp	1,532
Luxemburg Twp	631
Lynden Twp	1,816
Maine Prairie Twp	1,886
Munson Twp (part)	
Munson Twp P-2	709
Munson Twp Subtotal	709
Richmond	1,479
Rockville	2,382
Sartell	17,190
St. Augusta	3,497
St. Cloud	55,280
St. Joseph	7,029
St. Joseph Twp	946
St. Stephen	797

	Population
District 6	
Stearns County (part)	
St. Wendel Twp	2,115
Waite Park	8,341
Wakefield Twp	2,745
Stearns County Subtotal	128,291
Washington County (part)	
Forest Lake	20,611
Hugo	15,766
Marine on St. Croix	664
May Twp	2,670
Scandia	3,984
Washington County Subtotal	43,695
Wright County	141,337
District 6 Total	734,359
District 7	
Becker County	35,183
Beltrami County (part)	
Alaska Twp	195
Battle Twp	43
Bemidji (part)	
Bemidji W-1	2,809
Bemidji W-2	2,794
Bemidji W-3 P-1	2,510
Bemidji W-4	2,988
Bemidji W-5	3,142
Bemidji Subtotal	14,243
Bemidji Twp	2,865
Benville Twp	98
Buzzle Twp	306
Eckles Twp	2,014
Grant Valley Twp	2,431
Hamre Twp	19
Jones Twp	271
Kelliher	258
Kelliher Twp	126
Lammers Twp	602
Lee Twp	41
Liberty Twp	746
Lower Red Lake Unorg	5,437
Maple Ridge Twp	113
Minnie Twp	22
North Beltrami Unorg	32
Northern Twp (part)	
Northern Twp P-2	0

	Population
District 7	
Beltrami County (part)	
Northern Twp Subtotal	0
Roosevelt Twp	225
Shotley Brook Unorg	27
Shotley Twp	32
Solway	73
Spruce Grove Twp	48
Steenerson Twp	24
Upper Red Lake Unorg	6
Waskish Twp	95
Wilton	263
Woodrow Twp	83
Beltrami County Subtotal	30,738
Big Stone County	5,166
Chippewa County	12,598
Clay County	65,318
Clearwater County	8,524
Cottonwood County (part)	
Amboy Twp	142
Amo Twp	121
Ann Twp	160
Dale Twp	145
Germantown Twp (part)	
Germantown Twp P-2	53
Germantown Twp Subtotal	53
Great Bend Twp	314
Highwater Twp	143
Jeffers	349
Rose Hill Twp	129
Southbrook Twp	74
Springfield Twp	118
Storden	225
Storden Twp	165
Westbrook	758
Westbrook Twp	198
Windom	4,798
Cottonwood County Subtotal	7,892
Douglas County	39,006
Grant County	6,074
Kandiyohi County	43,732
Kittson County	4,207
Lac qui Parle County	6,719
Lake of the Woods County	3,763
Lincoln County	5,640

	Population
District 7	
Lyon County	25,269
Mahnomen County	5,411
Marshall County	9,040
McLeod County	36,771
Meeker County	23,400
Murray County	8,179
Norman County	6,441
Otter Tail County	60,081
Pennington County	13,992
Pipestone County	9,424
Polk County	31,192
Pope County	11,308
Red Lake County	3,935
Redwood County	15,425
Renville County	14,723
Roseau County	15,331
Sibley County	14,836
Stearns County (part)	
Albany	2,780
Albany Twp	983
Ashley Twp	258
Belgrade	738
Brooten	626
Crow Lake Twp	350
Crow River Twp	320
Eden Valley	478
Elrosa	213
Farming Twp	982
Freeport	675
Getty Twp	347
Greenwald	197
Grove Twp	480
Krain Twp	984
Lake George Twp	308
Lake Henry	72
Lake Henry Twp	248
Meire Grove	180
Melrose	3,602
Melrose Twp	729
Millwood Twp	950
Munson Twp (part)	
Munson Twp P-1	738
Munson Twp Subtotal	738
New Munich	356
North Fork Twp	273

Population	
District 7	
Stearns County (part)	
Oak Twp	623
Paynesville	2,315
Paynesville Twp	1,494
Raymond Twp	230
Roscoe	130
Sauk Centre	4,555
Sauk Centre Twp	1,180
Spring Hill	68
Spring Hill Twp	337
St. Anthony	91
St. Martin	312
St. Martin Twp	438
St. Rosa	58
Zion Twp	303
Stearns County Subtotal	30,001
Stevens County	9,671
Swift County	9,838
Todd County	25,262
Traverse County	3,360
Wilkin County	6,506
Yellow Medicine County	9,528
District 7 Total	673,484
District 8	
Aitkin County	15,697
Beltrami County (part)	
Bemidji (part)	
Bemidji W-3 P-2	1,136
Bemidji Subtotal	1,136
Birch Twp	103
Blackduck	841
Brook Lake Unorg	251
Cormant Twp	202
Durand Twp	227
Frohn Twp	1,530
Funkley	18
Hagali Twp	360
Hines Twp	612
Hornet Twp	209
Langor Twp	208
Moose Lake Twp	268
Nebish Twp	279
Northern Twp (part)	
Northern Twp P-1	3,745

	Population
District 8	
Beltrami County (part)	
Northern Twp Subtotal	3,745
O'Brien Twp	47
Port Hope Twp	745
Quiring Twp	81
Shooks Twp	187
Sugar Bush Twp	232
Summit Twp	267
Taylor Twp	113
Ten Lake Twp	1,030
Tenstrike	186
Turtle Lake Twp	1,299
Turtle River	88
Turtle River Twp	1,226
Beltrami County Subtotal	15,490
Carlton County	36,207
Cass County	30,066
Chisago County	56,621
Cook County	5,600
Crow Wing County	66,123
Hubbard County	21,344
Isanti County	41,135
Itasca County	45,014
Kanabec County	16,032
Koochiching County	12,062
Lake County	10,905
Mille Lacs County	26,459
Morrison County	34,010
Pine County	28,876
St. Louis County	200,231
Wadena County	14,065
District 8 Total	675,937
State Total	5,706,494

**2022 Congressional District Swing to Lose Pendulum
2012-20 Party Index
Congress Plan: 2022 PW 8C08**

		Democratic Seats		Swing	Republican Seats				
		District	Incumbent	to Lose	District	Incumbent			
Safe	3	5	Omar	28			4		
				27					
				26					
				25					
				24					
				23					
				22					
				21					
				20					
				19					
Strong	2	2		18			0		
				17					
				16					
				15					
				14					
				13					
				12					
				11					
				10					
Competitive	3	1			7	Fischbach	2		
					9	Emmer			
					8				
					7				
					6				
				3	Phillips	5			
						4			
						3			
				2	Craig	2		1	Hagedorn
						1		8	Stauber

Names in blue are DFL
Names in red are Republican

Dem Index: 2012 Obama
2014 Franken + Dayton + Simon + Otto + Swanson
2016 Clinton
2018 Smith + Waltz + Simon + Blaha + Ellison
2020 Biden + Smith

Rep Index: 2012 Romney
2014 McFadden + Johnson + Severson + Gilbert + Newman
2016 Trump
2018 Housley + Johnson + Howe + Myhra + Wardlow
2020 Trump + Lewis

Third Index: 2012 Johnson + Harris + Goode + Morstad + Stein + Carlson + Lindsay + Anderson + Write-In
2014 Carlson + Johnson + Write-In + Nicollet + Holbrook + Wright + Write-In + Helland + Odden + Write-In + Dean + Iversen + Schwartzbacker + Write-In + Borgos + Dawkins + O'Connor + Vacek + Write-In
2016 Castle + Vacek + Kennedy + Stein + De La Fuente + McMullin + Johnson + Write-In
2018 Wellington + Trooien + Write-In + Wright + Welter + Write-In + Denney + Write-In + Ford + Dock + Write-In + Johnson + Write-In
2020 De La Fuente + Hawkins + West + Pierce + La Riva + Kennedy + Jorgensen + Write-In + O'Connor + Steinberg + Write-In

2022 Senate District Swing to Lose Pendulum 2012-20 Party Index Senate Plan: 2022 PW L10S

	Democratic Seats		Swing to Lose	Republican Seats	
	District	Incumbent		District	Incumbent
	62	Omar Fateh	35		
	63	Patricia Torres Ray			
	61	D. Scott Dibble			
	60	Kari Dziedzic	34		
	59	Bobby Joe Champion			
			33		
			32		
			31		
	64	Erin Murphy	30		
	65	Sandra L. Pappas	29		
			28		
	67	Foung Hawj	27		
			26		
	66	Open	25		
			24		
			23		
	41	Ron Latz	22		
			21		
			20		
	7	Jen McEwen	19		
			18		
	39	Ann H. Rest	17		
	44	Melissa H. Wiklund	16		
	37	Chris Eaton			
			15	27	Andrew Mathews
	34	Mary K. Kunesch	14	17	Scott J. Newman
				31	Michelle Benson
			13	10	Open
			12	29	Mary Kiffmeyer
				13	Jeff R. Howe
				8	Bill G. Ingebrigtsen
				28	Bruce D. Anderson
				9	Paul Gazelka/Carrie Ruud
			11	19	Bill Weber
			10		
				53	Rich Draheim
				12	Torrey N. Westrom
				16	Gary H. Dahms/Andrew R. Lang
	46	Charles W. Wiger	9	1	Mark Johnson
	56	Open		15	Open
				20	Julie A. Rosen
	55	Jim Carlson/Matt D. Klein	8	4	Paul J. Utke
	43	Steve A. Cwodzinski		30	Jim Abeler
	6	David J. Tomassoni	7	35	David J. Osmek/Warren Limmer
	42	Melisa Franzen		47	Mark Koran
	45	John Marty/Jason Isaacson			
	18	Nick A. Frentz			
	49	Susan Kent	6	58	Zach Duckworth
	2	Thomas M. Bakk		22	Michael P. Goggin
	38	Open		51	Julia Coleman
	40	Ann Johnson Stewart			
	54	Lindsey Port	5	5	Justin D. Eichorn
	23	David H. Senjem		52	Eric R. Pratt
	48	Karin Housley	4		
	57	Greg D. Clausen			
	21	John R. Jasinski	3		
	32	Jerry Newton			
	36	John A. Hoffman	2	24	Carla Nelson
	50	Karla Bigham			
	3	Kent Eken			
	14	Aric Putnam	1	33	Roger C. Chamberlain
	26	Jeremy R. Miller		25	Gene Dornink
				11	Jason Rarick

Names in blue are DFL
Names in red are Republican

- Dem Index: 2012 Obama
 2014 Franken + Dayton + Simon + Otto + Swanson
 2016 Clinton
 2018 Smith + Waltz + Simon + Blaha + Ellison
 2020 Biden + Smith
- Rep Index: 2012 Romney
 2014 McFadden + Johnson + Severson + Gilbert + Newman
 2016 Trump
 2018 Housley + Johnson + Howe +
 2020 Trump + Lewis
- Third Index: 2012 Johnson + Harris + Goode + Morstad + Stein + Carlson + Lindsay + Anderson + Write-In
 2014 Carlson + Johnson + Write-In +
 Nicollet + Holbrook + Wright +
 2016 Castle + Vacek + Kennedy + Stein + De La Fuente + McMullin + Johnson + Write-In
 2018 Wellington + Trooien + Write-In +
 Wright + Welter + Write-In +
 2020 De La Fuente + Hawkins + West +
 Pierce + La Riva + Kennedy +

**2022 House District Swing to Lose Pendulum
House Plan: 2022 PW L10H
2012-20 Party Index**

75	Democratic Seats		Swing to Lose	Republican Seats		59
	District	Incumbent		District	Incumbent	
	62B	Aisha Gomez	35			
	62B	Hodan Hassan				
	62A	Mohamud Noor				
	63A	Emma Greenman				
	61B	Frank Hornstein				
	61B	Jamie Long	34			
	61A	Open				
	63B	Jim Davnie				
	60B	Open				
	60A	Sydney Jordan				
	59B	Esther Agbaje				
	59A	Fue Lee				
			33			
			32			
			31			
	64A	Kaohly Her	30			
	65A	Rena Moran	29			
	64B	Dave Pinto				
	65B	Carlos Mariani				
	66B	Athena Hollins/John Thompson	28			
	46B	Xiong, Jay				
	67A	Open	27			
			26			
			25			
			24			
	66A	Alice Hausman	23			
58	33	41A	Mike Freiberg/Ryan Winkler	22		25
		44A	Michael Howard			
		41B	Cheryl Youakim	21		
		39B	Samantha Vang	20		
		07A	Jennifer Schultz	19		
		07B	Liz Olson			
			18	27B	Shane Mekeland/Paul Novotny	
		37B	Michael Nelson	17		
			16			
		34B	Connie Bernardy/Sandra Feist	15	12B	Open
		37A	Melissa Hortman		10A	Ron Kresha
		39A	Cedrick Frazier	14	09A	John Poston
		34A	Erin Koegel		17A	Open
					31B	Cal Bahr
					17B	Glenn Gruenhagen
			13	31A	Kurt Daudt/Anne Neu Brindley	
				13B	Lisa Demuth	
				28A	Joe McDonald	
				29B	Eric Lucero	
				08B	Mary Franson	
				15B	Tim Miller/Dean Urdahl	
				04B	Open	
		46B	Leon Lillie	12	10B	Dale Lueck
		21A	Todd Lippert/Brian Daniels		29A	Open
		40B	Laurie Pryor/Patty Acomb		27A	Sondra Erickson/Brian Johnson
		56A	Rick Hansen/Keith Franke	11	19B	Joe Schomacker
					35A	Jerry Hertaus
					20A	Bjorn Olson/Jeremy Munson
					08A	Jordan Rasmusson
					30B	Peggy Scott
					01A	John Burkel
					13A	Tim O'Driscoll
					28B	Marion O'Neill
			10			

2022 House District Swing to Lose Pendulum House Plan: 2022 PW L10H 2012-20 Party Index

	75	Democratic Seats		Swing to Lose	Republican Seats			59							
		District	Incumbent		District	Incumbent									
		18B	Luke Frederick		19A	Chris Swedzinski									
		44B	Open		53A	Brian Pfarr									
		43B	Andrew Carlson/Steve Elkins		16B	Rod Hamilton/Paul Torkelson									
		42B	Heather Edelson		22B	Steve Drazkowski									
		45B	Jamie Becker-Finn	9	53B	Open									
					16A	Open									
					05B	Open									
					09B	Josh Heintzeman									
					52B	Tony Albright									
					24B	Duane Quam									
					51A	Jim Nash									
	Strong	03A	Heather Keeler	8	11B	Nathan Nelson									
		06A	Julie Sandstede/Spencer Igo		01B	Debra Kiel									
	49	55B	Open		47A	Open									
		55A	Sandra Masin/Ruth Richardson/Liz Reyer		58B	Pat Garofalo									
	28	49A	Tou Xiong												
		02B	Mary Murphy	7	20B	John Petersburg									
		11A	Mike Sundin		21B	Open									
		46A	Peter Fischer												
		56B	Open												
		23B	Liz Boldon												
		06B	Dave Lislegard												
		54B	Kaela Berg	6	47B	Bob Dettmer									
		38A	Ginny Klevorn												
		24A	Tina Liebling/Nels Pierson												
		36B	Kristin Bahner												
		38B	Open												
		45A	Kelly Moller/Ami Wazlawik												
		26A	Gene Pelowski, Jr.	5	58A	Jon Koznick									
		43A	Carlie Kotyza-Witthuhn		15A	Dave Baker									
		49B	Open		12A	Jeff Backer/Paul Anderson									
		02A	Rob Ecklund												
		42A	Open												
		48A	Open												
	Competitive	57B	John Huot	4	30A	John Heinrich									
		50A	Steve Sandell/Tony Jurgens		26B	Greg Davids									
	27	18A	Susan Ackland		03B	Paul Marquart									
					04A	Steve Green/Matt Grossell									
		54A	Jessica Hanson	3	25A	Peggy Bennett									
		48B	Shelly Christensen		51B	Greg Boe									
		23A	Open		33B	Donald Raleigh									
		32B	Zack Stephenson		22A	Barb Haley									
		57A	Robert Bierman		35B	Kristin Robbins									
		25B	Patricia Mueller												
		14A	Tama Theis	2	36A	Open									
		32A	Open												
		33A	Nolan West												
		52A	Erik Mortensen	1	14B	Dan Wolgamott									
		50B	Open		05A	Matt Bliss									
					40A	Kelly Morrison									

Names in blue are DFL
Names in red are Republican

- Dem Index:
 - 2012 Obama
 - 2014 Franken + Dayton + Simon + Otto + Swanson
 - 2016 Clinton
 - 2018 Smith + Waltz + Simon + Blaha + Ellison
 - 2020 Biden + Smith

- Rep Index:
 - 2012 Romney
 - 2014 McFadden + Johnson + Severson + Gilbert + Newman
 - 2016 Trump
 - 2018 Housley + Johnson + Howe + Myhra + Wardlow
 - 2020 Trump + Lewis

- Third Index:
 - 2012 Johnson + Harris + Goode + Morstad + Stein + Carlson + Lindsay + Anderson + Write-In
 - 2014 Carlson + Johnson + Write-In + Nicollet + Holbrook + Wright + Write-In + Helland + Odden + Write-In + Dean + Iversen + Schwartzbacker + Write-In + Borgos + Dawkins + O'Connor + Vacek + Write-In
 - 2016 Castle + Vacek + Kennedy + Stein + De La Fuente + McMullin + Johnson + Write-In
 - 2018 Wellington + Trooien + Write-In + Wright + Welter + Write-In + Denney + Write-In + Ford + Dock + Write-In + Johnson + Write-In
 - 2020 De La Fuente + Hawkins + West + Pierce + La Riva + Kennedy + Jorgensen + Write-In + O'Connor + Steinberg + Write-In

UNITED STATES DISTRICT COURT
DISTRICT OF MINNESOTA
FOURTH DIVISION

Sharon LaComb, James A. Woolley and
Phillip R. Krass, individually and
on behalf of All Citizens and Voters
of the State of Minnesota similarly
situated,

4-81 Civ. 152

Plaintiffs,

v.

Joan Grove, Secretary of State of
Minnesota; Vernon T. Hoppe,
Hennepin County Auditor; Charles
R. Lefebvre, Anoka County Auditor;
Thomas Hennen, Scott County Auditor;
Carl D. Onischuk, Dakota County
Auditor, on behalf of themselves
and all County Auditors of the
State of Minnesota,

Defendants,

Martin Johnson, William Savage,
and Patricia Wirtanen,

Intervenors,

Michael A. Hatch and Mary Monahan,

Intervenors,

Seventy-Second Minnesota State Senate,

Amicus Curiae.

ORDER

Filed 3-25-82
Robert H. Hess, Clerk.
By mmn
Deputy.

II-23

EXHIBIT L

Original of this document now
incorporated into Item II-15.

The Court's reapportionment plan, issued March 11, 1982, contains certain clerical mistakes and errors arising from oversight. By this Order, we correct those mistakes and errors on our own initiative pursuant to Federal Rule of Civil Procedure 60(a).

Our single purpose is to make only those corrections necessary to rectify mistakes and errors. We have undertaken simply to accurately express the Court's original reapportionment decision and plan. The Court has not reopened its deliberations to reconsider any aspects of its decision.

To the extent the narrative description of the Court's decision, Appendix A, is in error we make the corrections necessary to effectuate our intent and original decision. Similarly, we correct the various maps to the extent necessary to accurately display our decision. The more detailed and specific narrative description of the plan in corrected Appendix A continues to control over the more general and illustrative maps.

In addition to the Court's own review, we have received comments from the Secretary of State and various municipalities. Through the Secretary of State, we received comments from representatives of both political parties of both houses of the Legislature. The Court has considered these comments only to the extent they identified mistakes or errors.

All other comments, however thoughtful, were not considered for two reasons. First, they go beyond correcting clerical errors or mistakes. To address them would require reopening the Court's decision. Second, an adoption of many of the suggestions would

breach the Court's criterion for population equality absent additional modifications in surrounding areas. Again, this would require the Court to reopen its decision. That we decline to do.

The Court was limited in its ability to meet all of the desires of all municipalities because of the nature of the record before it. The population data available to the Court through stipulation of the parties was not, in every instance, aggregated to current municipal wards and precincts. Also, the Court did not have ward and precinct maps that included block population data. No party or other interested person objected to the stipulated record or suggested additions to that record.

We repeat that the State of Minnesota is free to adopt a constitutional plan after this date. Suggested changes to the Court's plan should be addressed to the Legislature.

We make the following corrections:

District 7

1. Appendix A, District 8B, was mislabeled. It is correctly labeled District 7A.
2. Appendix A is corrected to show B440, CT 3, in District 7B rather than 7A.
3. Appendix G, Duluth map, is corrected to show Harbor Precincts 28.99 and 32.99 in District 7B rather than District 7A.
4. Appendix G, Duluth map, is corrected to show B322, CT 5, in District 7B rather than District 8B.

District 8

5. Appendix A, District 7A, was mislabeled. It is correctly labeled District 8B.

District 12

6. Appendix A is corrected to show Wadena City, Otter Tail County, in District 12A.

District 13

7. Appendix B, State map, is corrected to show all of Irondale Township in District 13B.

District 14

8. Appendix A is corrected to show Kettle River City in District 14B rather than 14A.
9. Appendix A is corrected to show Kalvala Township in 14A rather than 14B.

District 16

10. Appendix A is corrected to show Sartell City in District 16A rather than 16B.
11. Appendix A is corrected to show Elmdale Township, Upsala City, Krain Township and St. Anthony City in District 16B rather than 16A.
12. Appendix B, State map, is corrected to show Elmdale Township, Upsala City, Krain Township and St. Anthony City in District 16B rather than 16A.
13. Appendix B, State map, is corrected to show Silver Creek in District 16B rather than 22A.

District 17

14. Appendix A, District 17B, was mislabeled. It is correctly labeled District 17A.
15. Appendix A, District 17A, was mislabeled. It is correctly labeled District 17B.
16. Appendix B, State map, is changed to show correct labels on Districts 17A and 17B.

District 18

17. Appendix A is corrected to show Princeton City, Sherburne County, in District 18A rather than 18B.

District 20

18. Appendix B, State map, is corrected to show Hazel Run City in District 20A rather than 20B.

District 23

19. Appendix A and Appendix B, State map, are corrected to show Cottonwood Township in District 23A and Linden Township, Lake Hanska Township and Hanska City in District 23B.

District 23

20. Appendix A is corrected to show Comfrey City, Cottonwood County, in District 23A rather than 28B.

District 24

21. Appendix A is corrected to show Mankato City, Nicollet County, in District 24A rather than 23B.

District 25

22. Appendix B, State map, is corrected to show New Prague City in District 25A rather than 36B.

District 26

23. Appendix A is corrected to show Pine Island City, Olmsted County, in District 26B rather than 32A.

District 33

24. Appendix A is corrected to show Rochester Ward 3, Precinct 4, in District 33A rather than 33B and Rochester Ward 5, Precinct 1, in District 33B rather than 33A.
25. Appendix I, Rochester map, is corrected to show Ward 3, Precinct 4, in District 33A rather than 33B and Ward 5, Precinct 1, in District 33B rather than 33A.

District 34

26. Appendix B, State map, is corrected to show Saratoga Township in District 34A rather than 32B.

District 35

27. Appendix C, Twin Cities Metropolitan Area map, District 35A, was mislabeled. It is correctly labeled 35B.

District 37

28. Appendix A is corrected to show Apple Valley, Precinct 10, in District 37A rather than 37B and Empire Township in District 37B rather than 37A.
29. Appendix C, Twin Cities Metropolitan Area, is corrected to show Empire Township in District 37B rather than 37A.

District 39

30. Appendix C, Twin Cities Metropolitan Area map, and Appendix D, Central Portion, Twin Cities Metropolitan Area map, is corrected to show Mendota Heights Precincts 1 and 4 in District 39A rather than 38B.

District 39

31. Appendix C, Twin Cities Metropolitan Area map, and Appendix D, Central Portion, Twin Cities Metropolitan Area map, are corrected to show South St. Paul, Ward 1, Precincts 1, 2 and 3, in District 39A rather than 39B.

District 43

32. Appendix A is corrected to show Eden Prairie, B409, CT 260.01, in District 43B rather than 42A.
33. Appendix A is corrected to show Shorewood, B241 and B242, CT 275.02, in District 43B rather than 43A.

District 45

34. Appendix C, Twin Cities Metropolitan Area map, is corrected to show Plymouth, Precinct 5, in District 45A rather than 48A.

District 48

35. Appendix A is corrected to show Maple Grove, B935, CT 267.03, in District 48B rather than 48A.

District 51

36. Appendix A is corrected to show Fridley, B201, CT 512.02, in District 51A rather than 51B.

District 52

37. Appendix C, Twin Cities Metropolitan Area map, is corrected to show all of Blaine except for Ward 1, Precinct 3, and portions of Precincts 2 and 4, in District 52A.

District 54

38. Appendix C, Twin Cities Metropolitan Area map, and Appendix D, Central Portion, Twin Cities Metropolitan Area map, are corrected to show portions of Maplewood, Precincts 1 and 12, in District 54A rather than 54B.

District 57

39. Appendix A is corrected to show Minneapolis, B101, CT 44, in District 57B rather than 59A.
40. Appendix A is corrected to delete Minneapolis, B215, B220, B221, CT 43, from District 57B.

District 58

41. Appendix A is corrected to show Minneapolis, B120, CT 49, in District 58B.
42. Appendix E, Minneapolis map, is corrected to show all of B102 and B125, CT 10, in District 58A.
43. Appendix A is corrected to show Minneapolis, B216, CT 12, in District 58B rather than 58A.

District 59

44. Appendix A is corrected to show Minneapolis, B235, CT 51, in District 59A rather than 57B.

District 60

45. Appendix A is corrected to delete Minneapolis, B106 and B119, CT 61, and B328, CT 74, from District 60A.
46. Appendix A is corrected to show Minneapolis B126 and B128, CT 58, in District 60A and to show B110, CT 61, in District 60A rather than 61A.

District 62

47. Appendix A is changed to show correct precinct designations in Districts 62A and B. Mpls p12-10 & 13-11 is Mpls W13, P10 & 11. Mpls p11-8 & 14-14 is Mpls W11, P8 & 14.
48. Appendix E, Minneapolis map, is corrected to show B406, CT 114.00, in District 62A.
49. Appendix E, Minneapolis map, is corrected to show B220, CT 120.01, in District 62B.

District 64

50. Appendix A is corrected to show St. Paul, B505, CT 364 in District 64B rather than 64A.

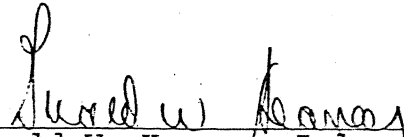
District 65

51. Appendix A is corrected to show St. Paul, B104, CT 356, in District 65B rather than 64A.
52. Appendix A is corrected to show St. Paul, B102, CT 368, in District 65B rather than 65A.
53. Appendix A is corrected to show St. Paul, B115, CT 313, in District 66A rather than 65A.

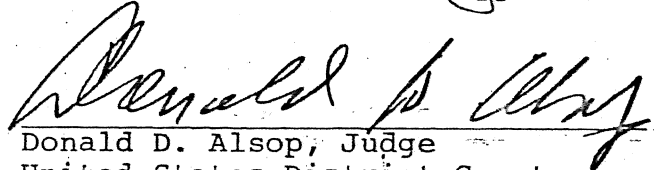
The computer program provided by the State has, in some cases, resulted in dropping the last digit or digits of ward and precinct designations. These occur primarily in Bloomington, Minneapolis, St. Paul, and Duluth. In Appendix A, efforts have been made to insert missing digits in all identifiable cases.

At the request of the State, the Court is preparing a supplemental order describing each district by its legal description (metes and bounds). This supplemental order will be issued as soon as it has been prepared and reviewed by the State. As in the case with the maps Appendices B through I, Appendix A will continue to be the controlling document.

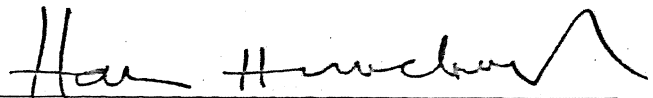
Copies of the corrected reapportionment plan will be available from the Clerk of Court.



Gerald W. Heaney, Judge
United States Court of Appeals



Donald D. Alsop, Judge
United States District Court



Harry H. MacLaughlin, Judge
United States District Court

March 25, 1982

MUNICIPALITY OF
MINNEAPOLIS

PREPARED BY THE
 MINNESOTA DEPARTMENT OF TRANSPORTATION
 TECHNICAL SERVICES DIVISION
 IN COOPERATION WITH THE
 U.S. DEPARTMENT OF TRANSPORTATION
 FEDERAL HIGHWAY ADMINISTRATION

SCALE
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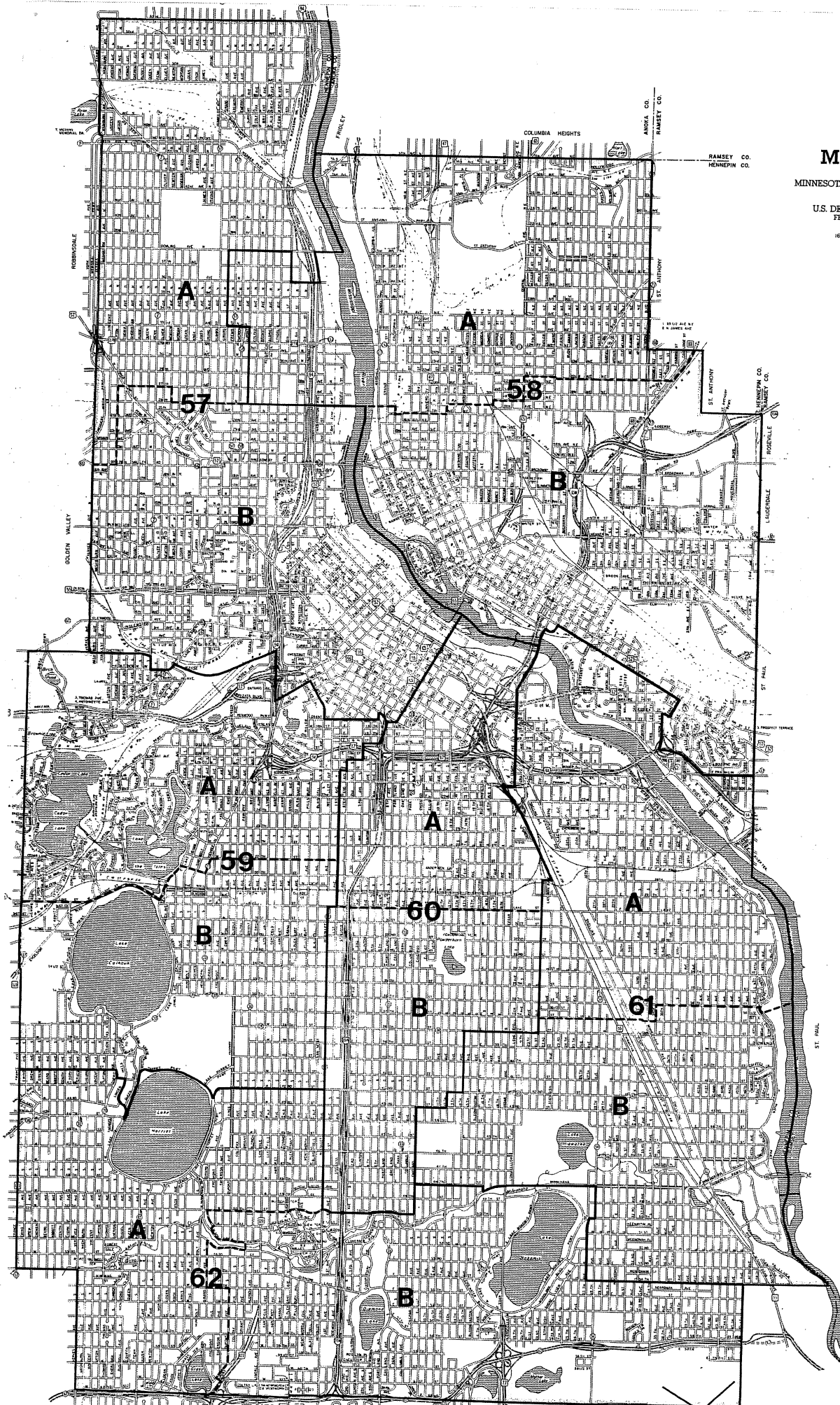
1981

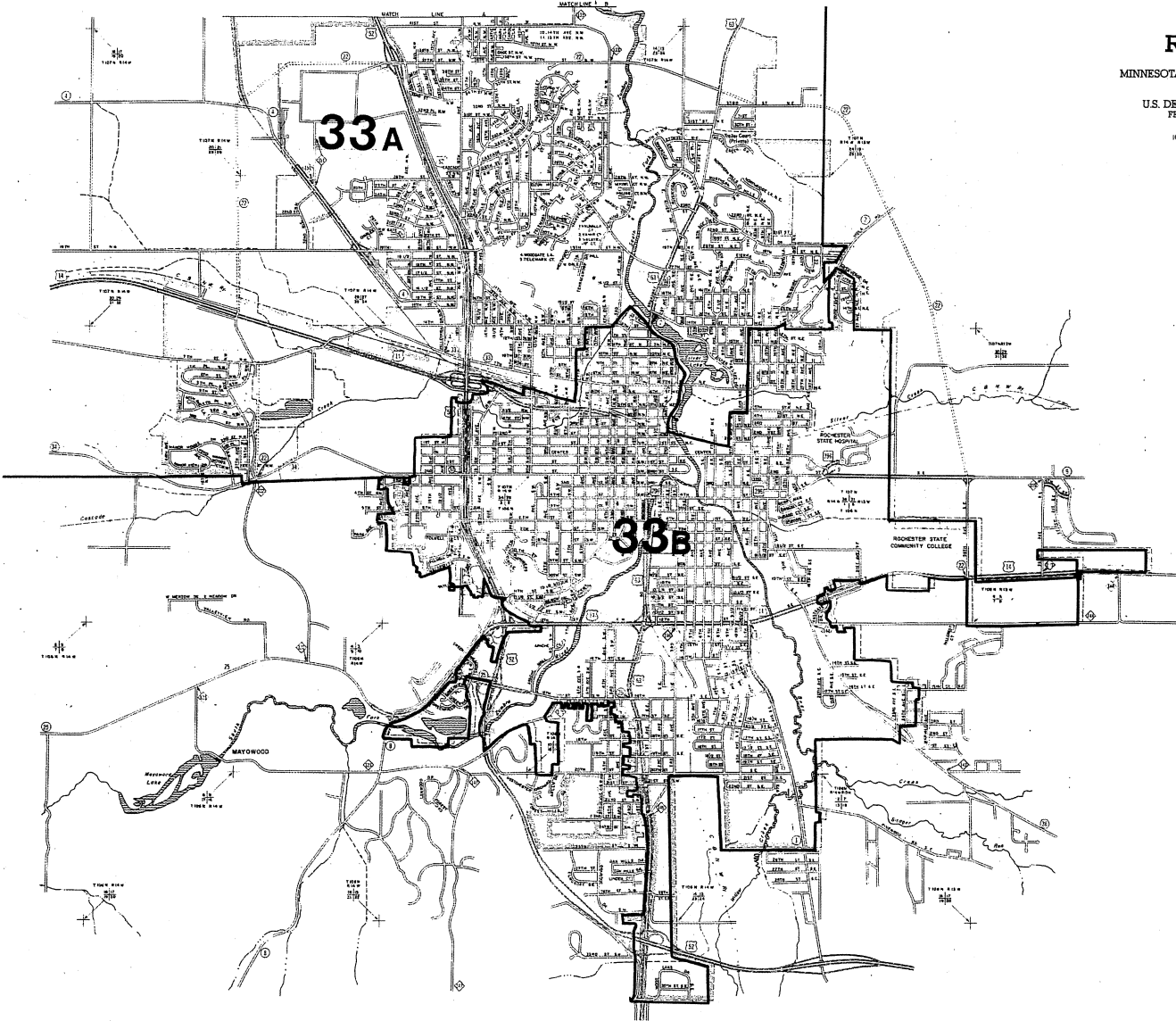
BASIC DATA - 1978



LEGEND

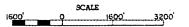
- INTERSTATE TRUNK HIGHWAYS (I)
- U.S. NUMBERED TRUNK HIGHWAYS (M)
- STATE-MAINTAINED TRUNK HIGHWAYS (S)
- COUNTY STATE AID HIGHWAYS (C)
- COUNTY ROAD (R)
- COUNTY STATE AID HIGHWAYS IN ADJACENT COUNTY (A)
- COUNTY ROAD IN ADJACENT COUNTY (B)
- CONTRACTORS' LIMITS (L)





MUNICIPALITY OF
ROCHESTER

PREPARED BY THE
MINNESOTA DEPARTMENT OF TRANSPORTATION
TECHNICAL SERVICES DIVISION
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION



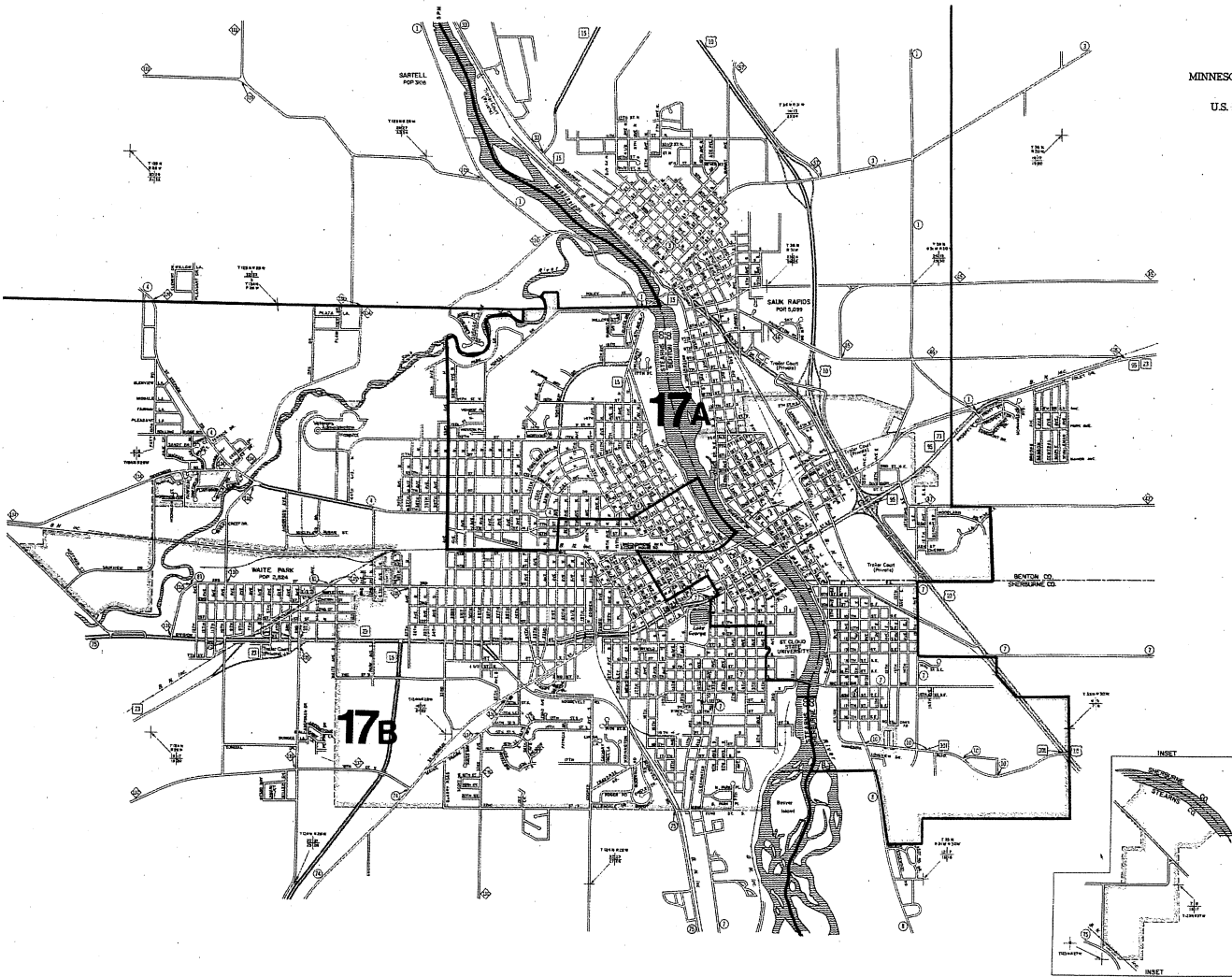
1981
BASIC DATA-1972



LEGEND

- UNIMPAVED TRUNK HIGHWAY
- U.S. HIGHWAY TRUNK HIGHWAY
- STATE MAINTAINED TRUNK HIGHWAY
- COUNTY STATE AID HIGHWAY
- COUNTY ROAD
- COUNTY STATE AID HIGHWAY IN
- ADJACENT COUNTY
- COUNTY ROAD IN ADJACENT COUNTY
- CONTRACTOR'S LIMIT

APPENDIX I
4-81-CIVIL 152
(Corrected 3/25/82)



MUNICIPALITY OF
ST. CLOUD
 PREPARED BY THE
 MINNESOTA DEPARTMENT OF TRANSPORTATION
 TECHNICAL SERVICES DIVISION
 IN COOPERATION WITH THE
 U.S. DEPARTMENT OF TRANSPORTATION
 FEDERAL HIGHWAY ADMINISTRATION

SCALE
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1981

BASIC DATA: 1978



LEGEND

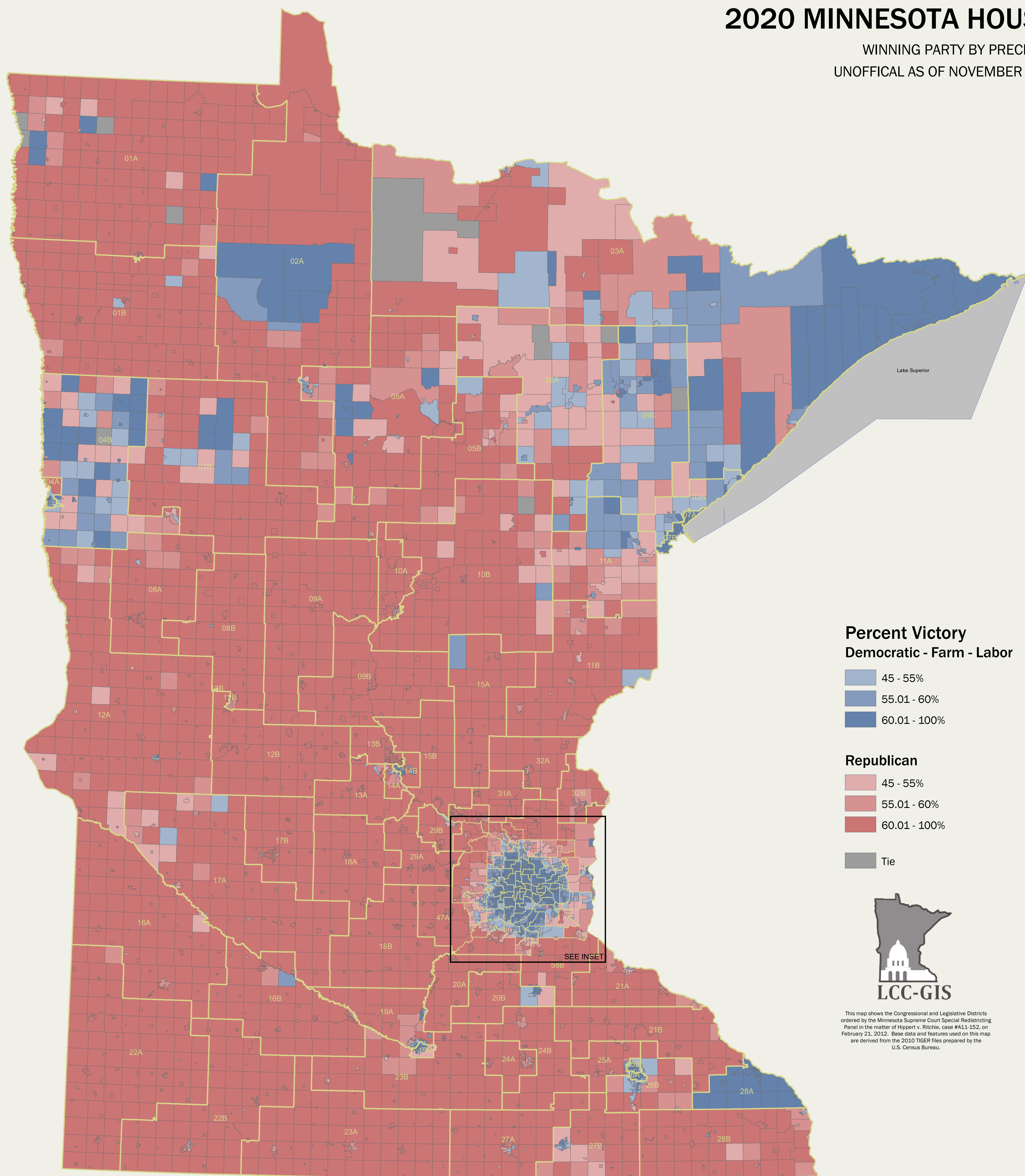
- INTERSTATE TRUNK HIGHWAY
- U.S. HIGHWAY TRUNK HIGHWAY
- STATE HIGHWAY TRUNK HIGHWAY
- COUNTY STATE ROAD HIGHWAY
- COUNTY ROAD
- COUNTY STATE ROAD HIGHWAY IN ADJACENT COUNTY
- COUNTY ROAD IN ADJACENT COUNTY
- CORPORATE LIMITS

APPENDIX H
 4-81-CIVIL 152
 (Corrected 3/25/82)

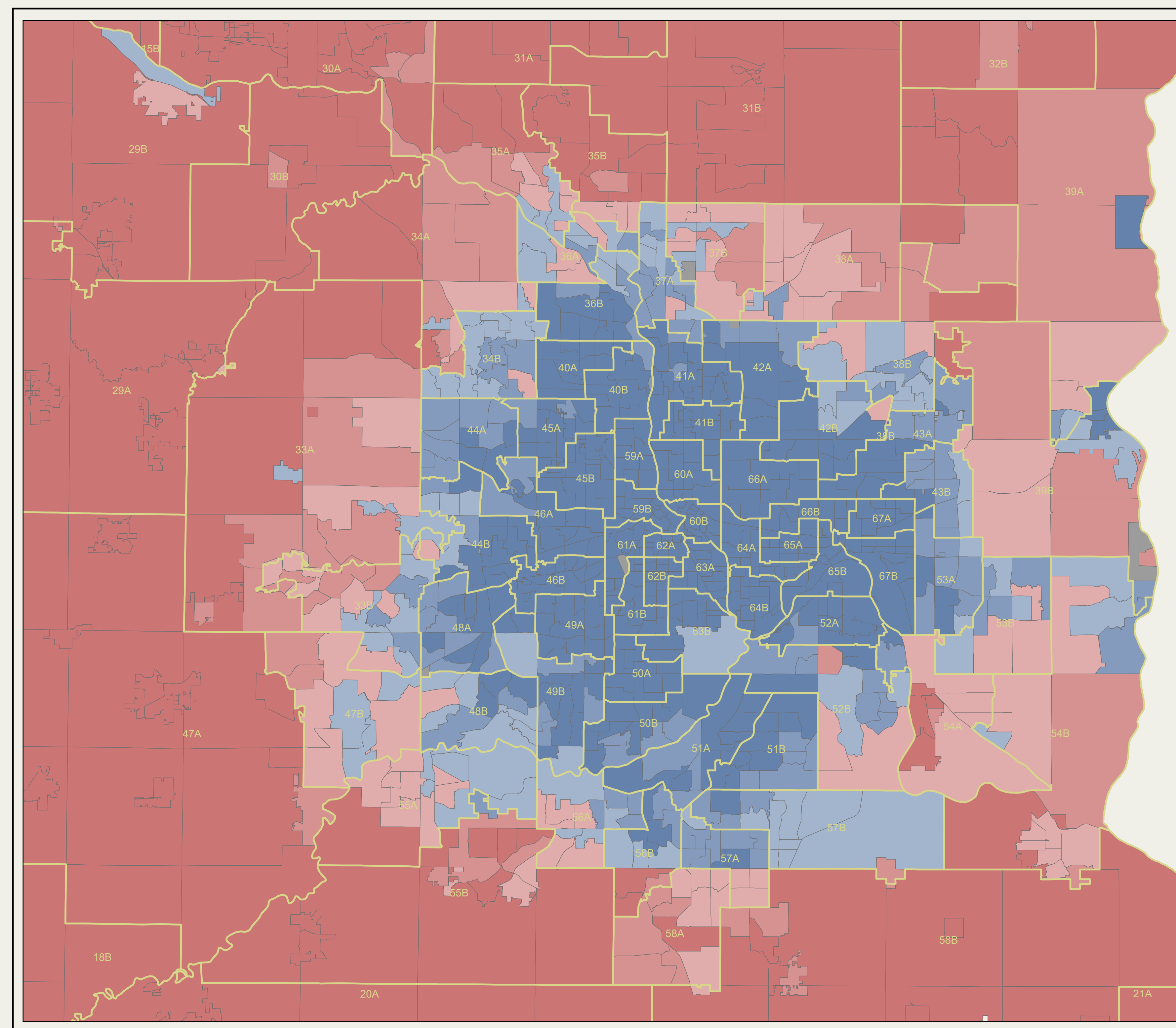
2020 MINNESOTA HOUSE ELECTION

WINNING PARTY BY PRECINCT
UNOFFICIAL AS OF NOVEMBER 9, 2020.

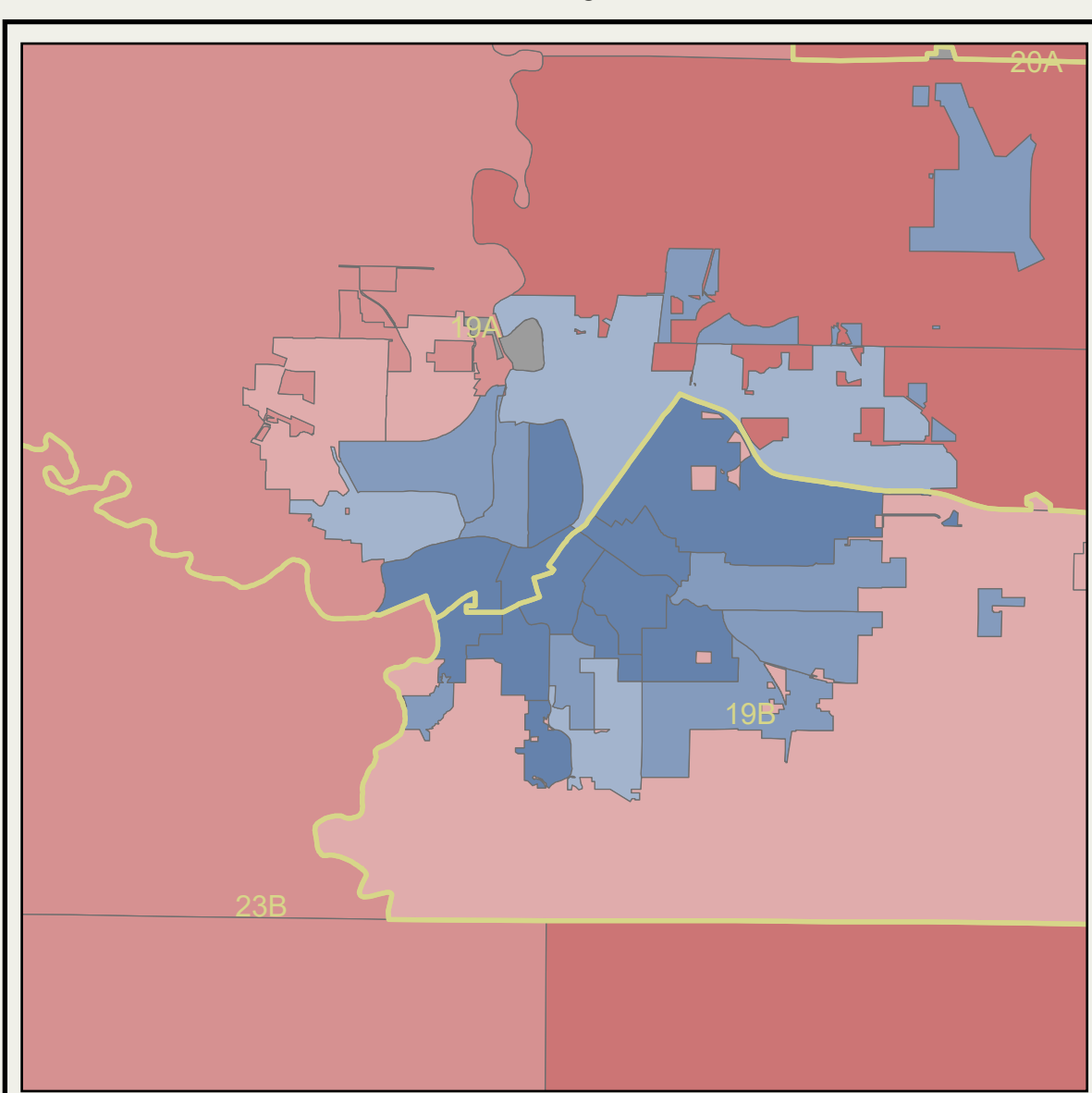
EXHIBIT M



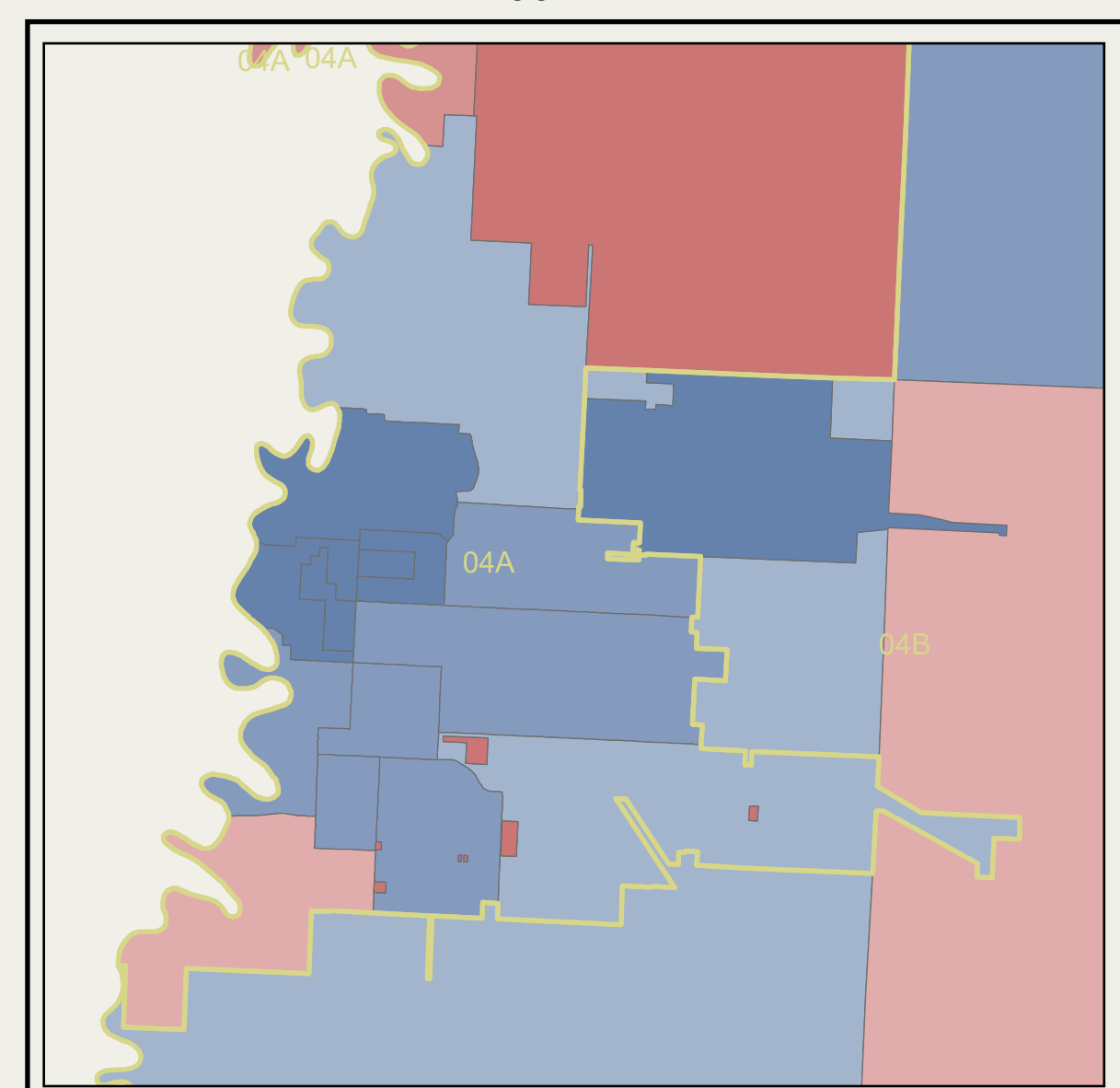
MINNEAPOLIS - ST. PAUL METROPOLITAN AREA



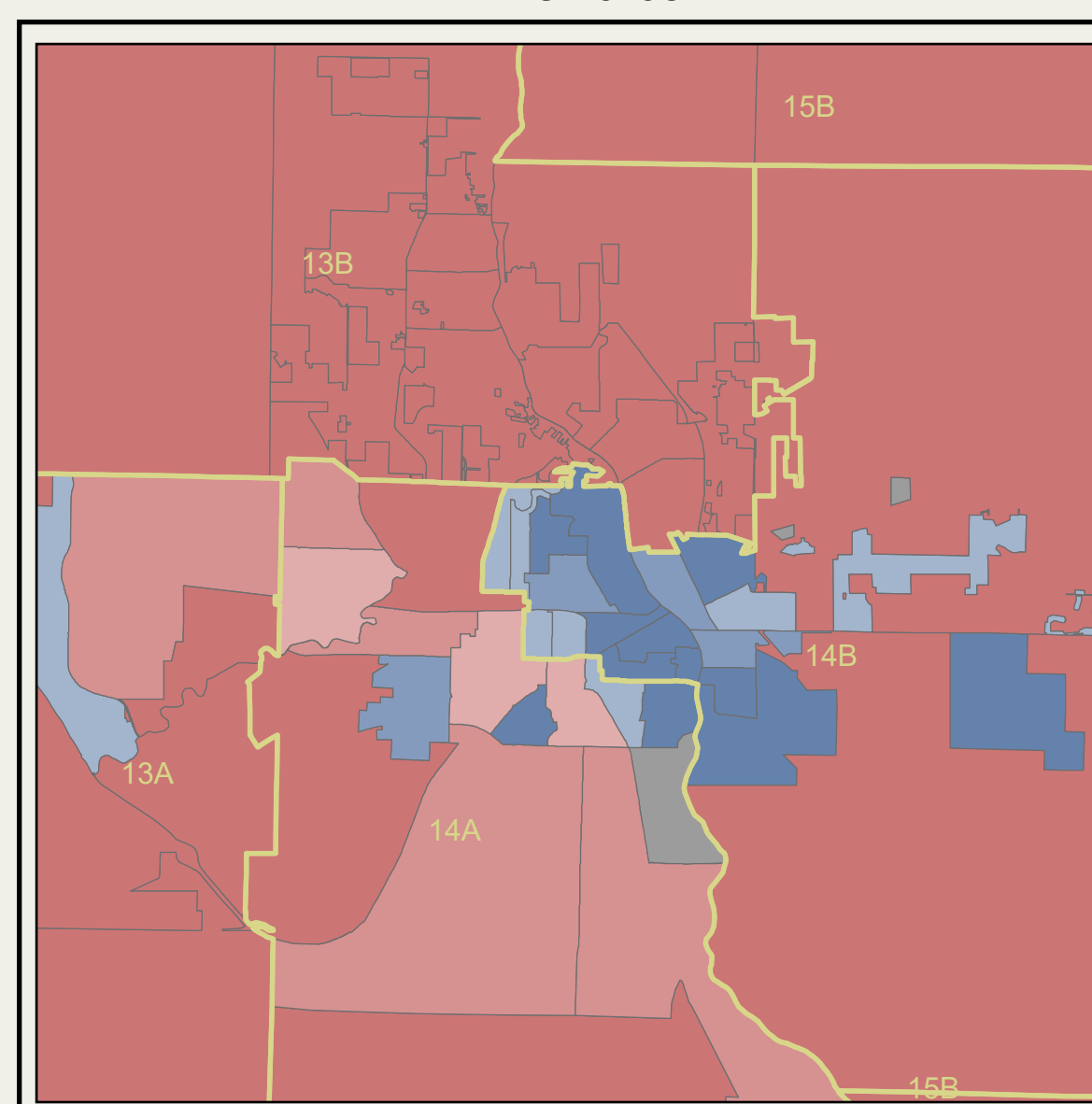
MANKATO



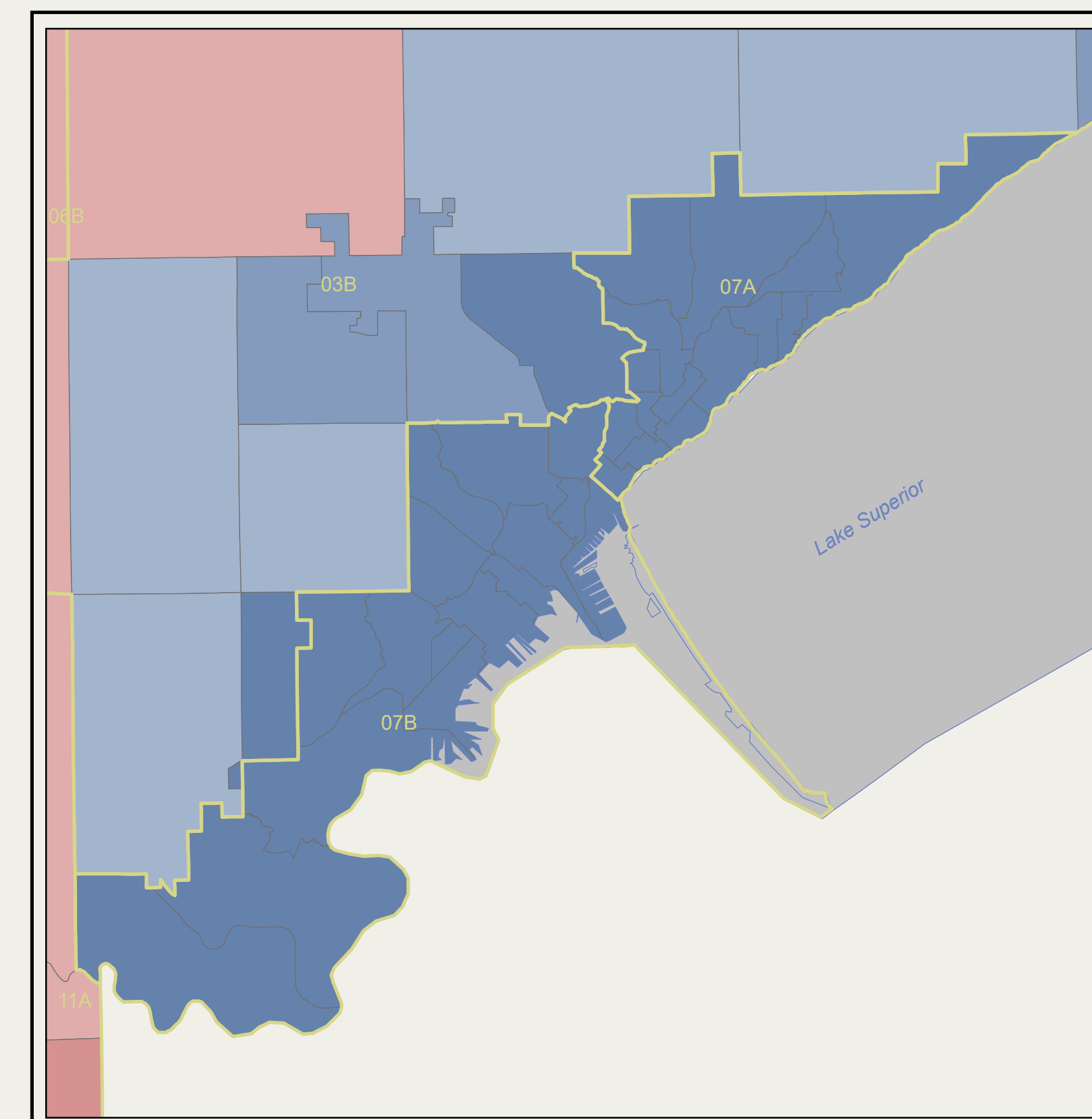
MOORHEAD



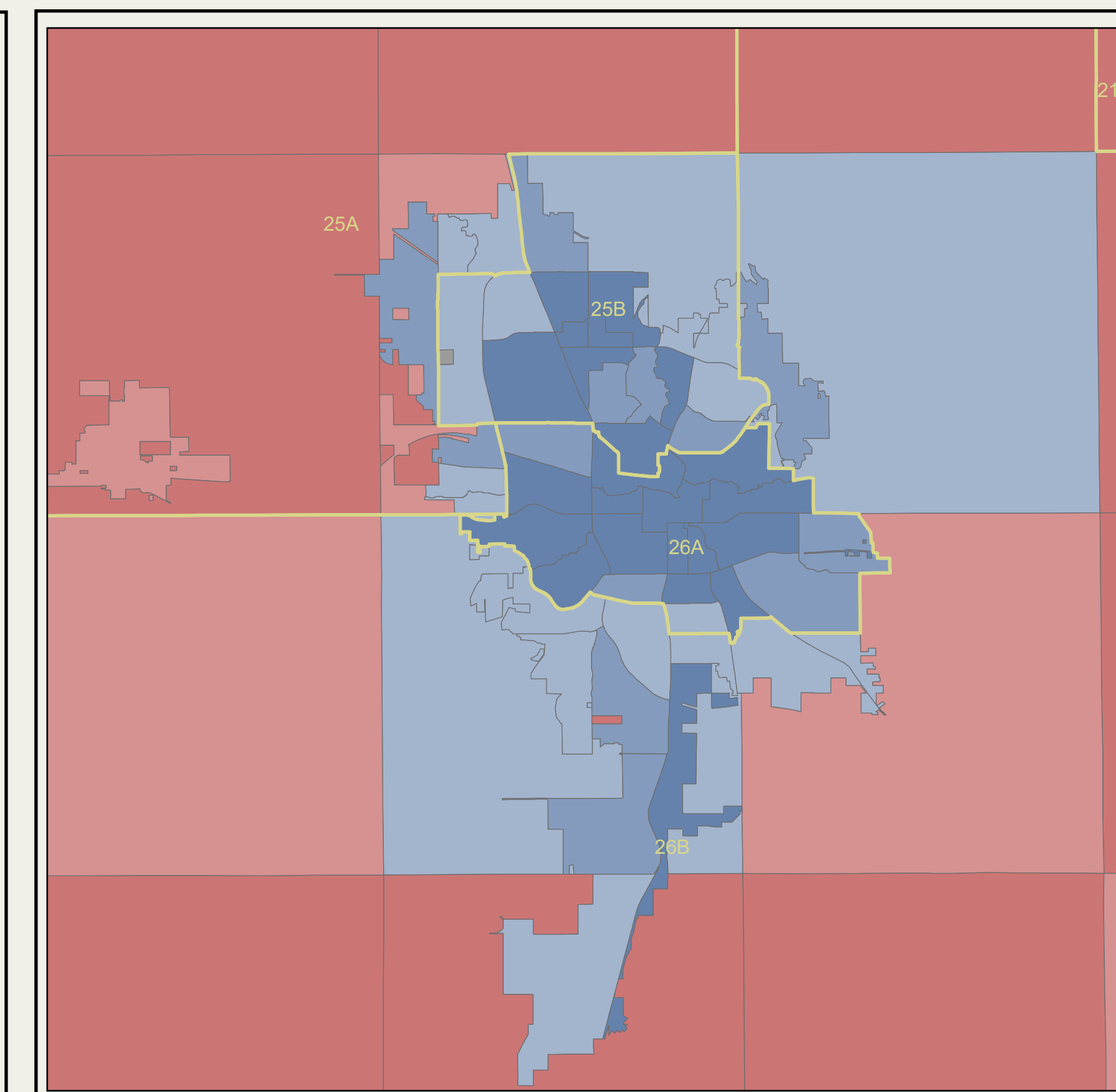
ST. CLOUD



DULUTH



ROCHESTER



Senate Seats in Selected Areas 2022 vs. 2012, 2002 and 1992

Census Unit	Senate Seats 2022	Census 2020 Pop	Population Change 2020-2010	Senate Seats 2012	Census 2010 Pop	Population Change 2010-2000	Senate Seats 2012	Demographer Estimate 2009 Pop	Senate Seats 2002
State	67.0	5,706,494	7.6%	67.0	5,303,925	7.8%	67.0	5,302,275	67.0
11-County Metropolitan Area	41.1	3,499,380	9.4%	40.4	3,197,469	11.5%	40.2	3,179,946	39.1
Hennepin county	15.0	1,281,565	11.2%	14.6	1,152,425	3.2%	14.8	1,169,056	15.2
Ramsey county	6.5	552,352	8.6%	6.4	508,640	-0.5%	6.5	517,380	7.0
Dakota county	5.2	439,882	10.4%	5.0	398,552	12.0%	5.1	400,884	4.8
Anoka county	4.3	363,887	10.0%	4.2	330,844	11.0%	4.2	335,383	4.1
Washington county	3.1	267,568	-4.8%	3.6	281,136	39.8%	3.0	237,009	2.7
Scott county	1.8	150,928	16.2%	1.6	129,928	45.2%	1.7	130,710	1.2
Wright county	1.7	141,337	13.3%	1.6	124,700	38.6%	1.5	120,612	1.2
Carver county	1.3	106,922	17.4%	1.2	91,042	29.7%	1.2	91,193	1.0
Sherburne county	1.1	97,183	9.8%	1.1	88,499	37.4%	1.1	88,072	0.9
Chisago county	0.7	56,621	5.1%	0.7	53,887	31.1%	0.6	50,474	0.6
Isanti county	0.5	41,135	8.8%	0.5	37,816	20.9%	0.5	39,173	0.4
St. Louis county	2.3	199,660	-0.3%	2.5	200,226	-0.2%	2.5	196,275	2.7
Olmsted county	1.9	160,433	11.2%	1.8	144,248	16.1%	1.8	143,369	1.7
Stearns county	1.9	160,212	6.4%	1.9	150,642	13.1%	1.9	148,563	1.8
Minneapolis city	5.0	429,956	12.4%	4.8	382,578	0.0%	4.9	386,906	5.2
St. Paul city	3.7	311,527	9.3%	3.6	285,068	-0.7%	3.5	278,208	3.9
Rochester city	1.4	121,382	13.7%	1.3	106,789	24.5%	1.3	105,879	1.2
Bloomington city	1.1	89,997	8.5%	1.0	82,983	-2.6%	1.1	84,810	1.2
Duluth city	1.0	86,697	0.5%	1.1	86,265	-0.8%	1.1	90,487	1.2
Brooklyn Park city	1.0	86,478	14.1%	1.0	75,781	12.5%	1.0	75,253	0.9
Plymouth city	1.0	81,026	14.8%	0.9	70,576	7.1%	0.9	71,892	0.9

Senate Seats in Selected Areas 2022 vs. 2012, 2002 and 1992

Census Unit	2000 Pop	Population Change 2000-1990	Senate Seats 1992	1990 Pop
State	4,919,479	12.4%	67.0	4,375,099
11-County Metropolitan Area	2,868,847	16.8%	37.6	2,455,188
Hennepin county	1,116,200	8.1%	15.8	1,032,431
Ramsey county	511,035	5.2%	7.4	485,765
Dakota county	355,904	29.3%	4.2	275,227
Anoka county	298,084	22.3%	3.7	243,641
Washington county	201,130	37.9%	2.2	145,896
Scott county	89,498	54.7%	0.9	57,846
Wright county	89,986	31.0%	1.1	68,710
Carver county	70,205	46.5%	0.7	47,915
Sherburne county	64,417	53.6%	0.6	41,945
Chisago county	41,101	34.7%	0.5	30,521
Isanti county	31,287	23.7%	0.4	25,291
St. Louis county	200,528	1.2%	3.0	198,213
Olmsted county	124,277	16.7%	1.6	106,470
Stearns county	133,166	12.1%	1.8	118,791
Minneapolis city	382,618	3.9%	5.6	368,383
St. Paul city	287,151	5.5%	4.2	272,235
Rochester city	85,806	21.3%	1.1	70,745
Bloomington city	85,172	-1.3%	1.3	86,335
Duluth city	86,918	1.7%	1.3	85,493
Brooklyn Park city	67,388	19.5%	0.9	56,382
Plymouth city	65,894	29.5%	0.8	50,889

District Name		Race	Black	%	Asian	%	Hispanic	%	Indian	%	Other	%	Total Minority	%
40A	Michael Nelson	White	11,101	36	4,867	16	2,780	9	142	0	1,250	4	20,140	66
67A	John Thompson	Black	4,126	13	10,697	35	3,841	12	301	1	1,236	4	20,201	65
59A	Fue Lee	Asian	10,364	33	3,223	10	3,301	11	491	2	1,894	6	19,273	62
62A	Hodan Hassan	Black	9,838	29	1,119	3	6,432	19	1,153	3	1,580	5	20,122	60
67B	Jay Xiong	Asian	5,534	17	8,311	26	3,651	11	233	1	1,291	4	19,020	59
65A	Rena Moran	Black	8,599	28	5,630	18	2,346	8	221	1	1,450	5	18,246	59
40B	Samantha Vang	Asian	7,772	24	5,841	18	3,479	11	223	1	1,411	4	18,726	59
66B	Athena Hollins	Black	5,075	17	7,670	25	2,489	8	223	1	1,237	4	16,694	55
59B	Esther Agbaje	Black	11,525	28	3,421	8	2,792	7	500	1	1,826	4	20,064	48
62B	Aisha Gomez	Hispanic	4,747	15	858	3	5,401	17	298	1	1,615	5	12,919	42
65B	Carlos Mariani	Hispanic	4,960	14	2,926	8	4,450	12	351	1	1,591	4	14,278	40
60B	Mohamud Noor	Black	7,410	16	6,715	14	2,206	5	243	1	2,059	4	18,633	39
36B	Melissa Hortman	White	4,815	14	4,955	14	1,176	3	118	0	1,359	4	12,423	36
45A	Cedrick Frazier	Black	5,076	15	1,566	5	2,200	7	150	0	1,291	4	10,283	31
53A	Tou Xiong	Asian	2,536	8	3,305	10	2,213	7	109	0	1,172	4	9,335	29
42B	Jamie Becker-Finn	Indian	2,238	6	3,511	10	1,612	5	99	0	1,210	3	8,670	25
64A	Kaohly Her	Asian	2,667	7	2,000	6	1,725	5	207	1	1,578	4	8,177	23
52B	Ruth Richardson	Black	1,519	5	1,332	4	2,987	9	105	0	1,265	4	7,208	22

Note: Percentage totals may not add due to rounding.

Definitions

- White = White alone
- Black = 18+ Non-Hispanic Black or African American + Non-Hispanic Black or African American and White
- Asian = 18+ Non-Hispanic Asian + Non-Hispanic Asian and White
- Hispanic = 18+ Hispanic of Any Race
- Indian = 18+ Non-Hispanic American Indian and Alaska Native
+ Non-Hispanic American Indian and Alaska Native and White
- Other = 18+ Non-Hispanic Native Hawaiian + Non-Hispanic Native Hawaiian and White + Non-Hispanic Some Other Race + Non-Hispanic Some Other Race and White
+ Non-Hispanic Other Multi-Race (where more than one minority race is listed)