

City of St. Petersburg
Citizens Redistricting Commission

September 6, 2022



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General Guidelines

- **Substantially equal in population**
- Don't dilute minority voting strength
- Follow census blocks
- Must be contiguous
- Should follow significant boundaries
- Should be compact
- Should preserve communities of interest
- Should follow charter-specific criteria
 - ✓ Neighborhoods
 - ✓ 4.75 point range

* As equal in population as “possible” or “practicable”

Current Districts with 2020 Census Data

| DISTRICT | 2020 Population IDEAL | 2020 Population ACTUAL | Population Deviation | Percent Deviation |
|-----------------|--------------------------------------|---------------------------------------|---------------------------------|------------------------------|
| District 1 | 32,289 | 29,990 | (2,299) | -7.12% |
| District 2 | 32,289 | 33,722 | 1,434 | 4.44% |
| District 3 | 32,289 | 31,811 | (478) | -1.48% |
| District 4 | 32,289 | 30,726 | (1,563) | -4.84% |
| District 5 | 32,289 | 31,874 | (415) | -1.28% |
| District 6 | 32,289 | 36,091 | 3,803 | 11.78% |
| District 7 | 32,289 | 32,260 | (29) | -0.09% |
| District 8 | 32,289 | 31,834 | (455) | -1.41% |
| Totals | 258,308 | 258,308 | | |

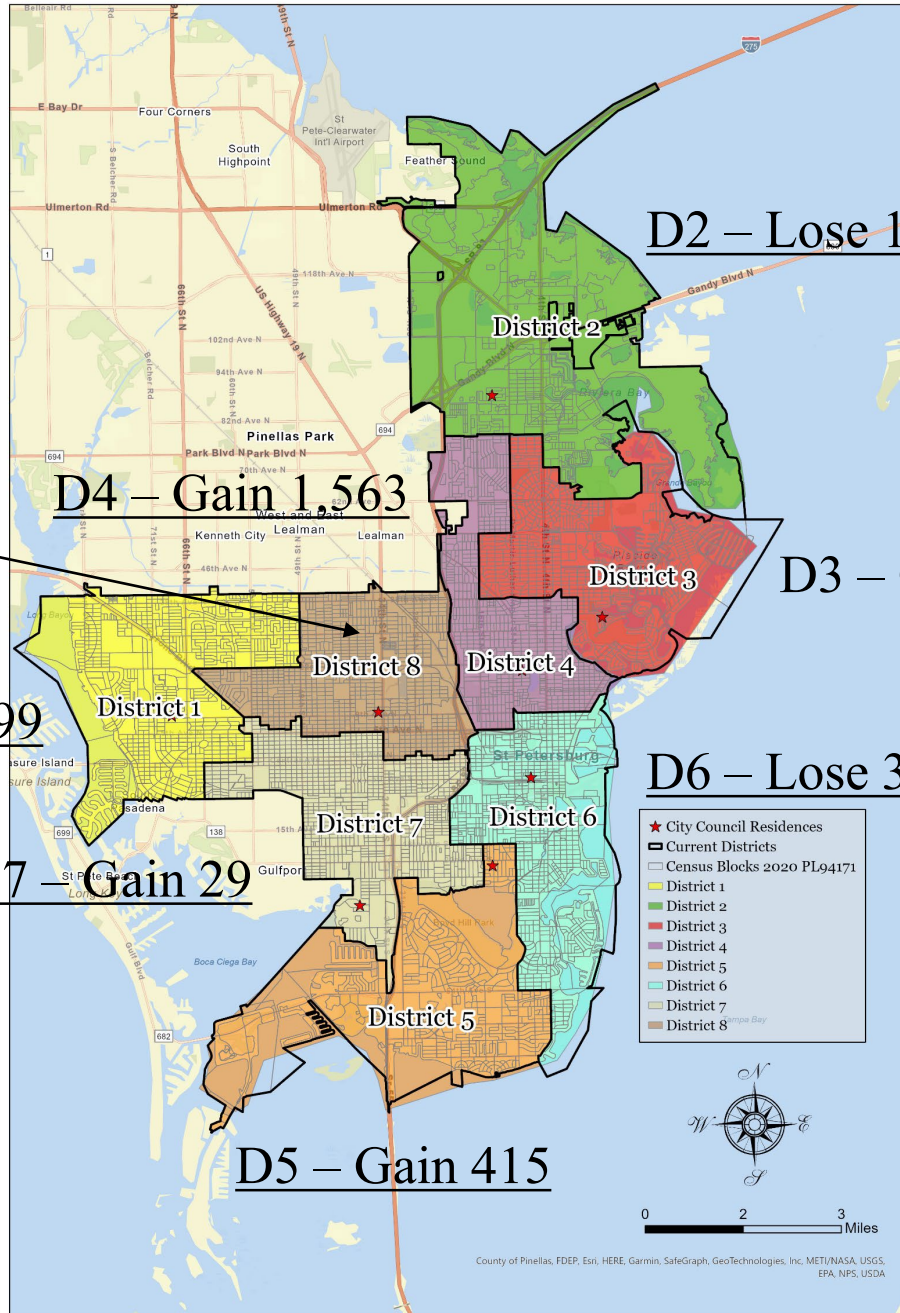
| |
|----------------|
| 7.12 |
| + <u>11.78</u> |
| 18.9 |

General Guidelines

- It is impossible to develop a redistricting plan that attains 100% compliance with each criteria
- Individual criteria are balanced in concert with each other, with population being the dominant criterion

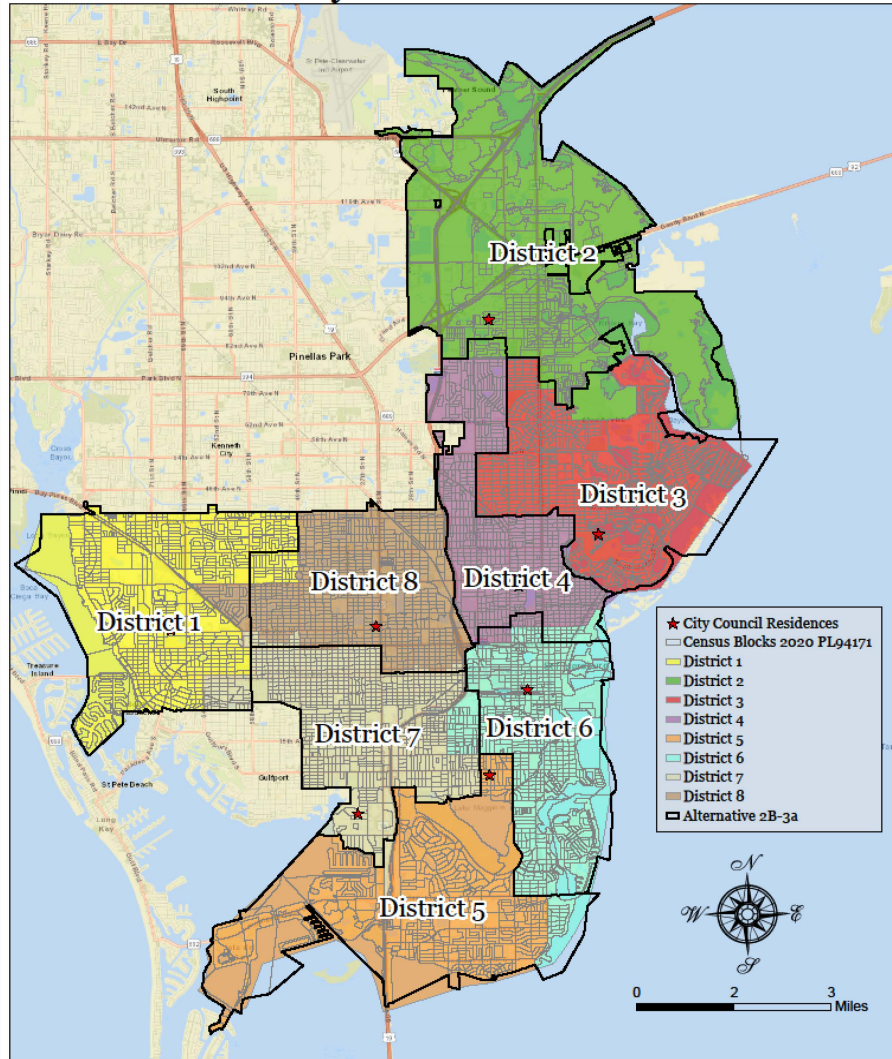


Current City Council Districts 2020 Redistricting Data





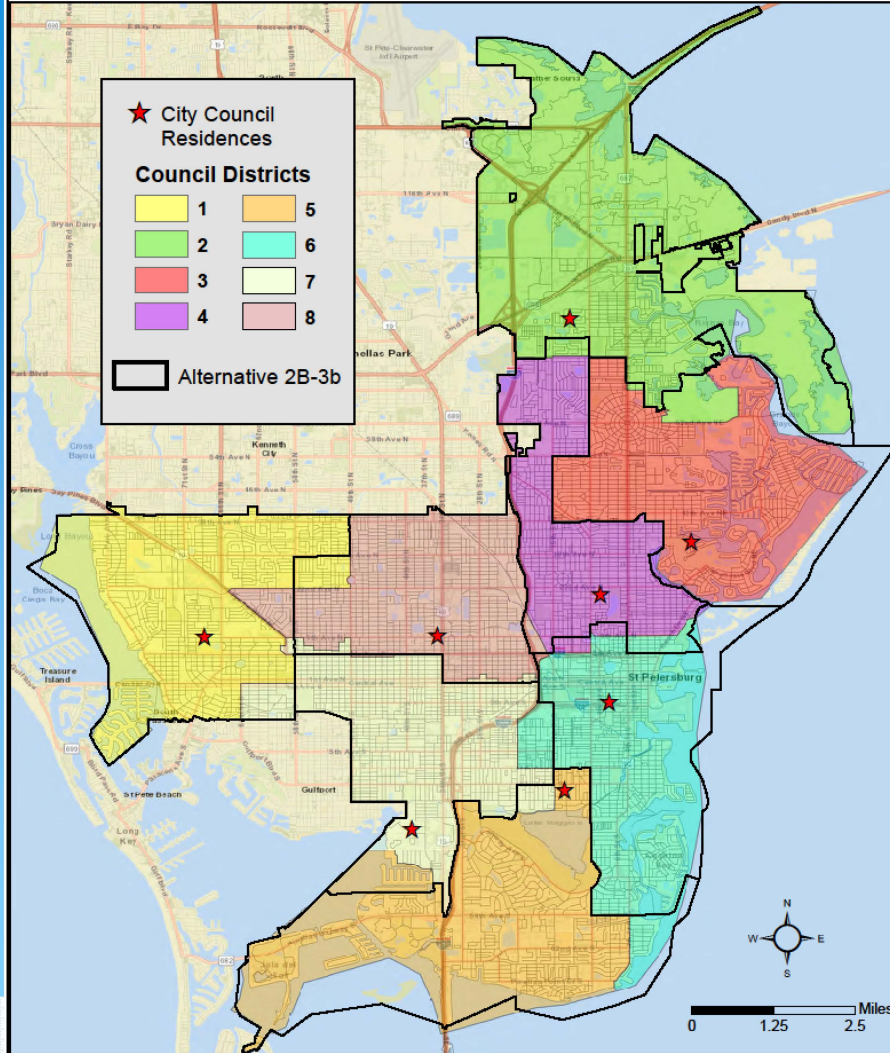
Alternative 2B-3a City Council Districts



| DISTRICT | 2020 Population IDEAL | 2020 Population ACTUAL | Population Deviation | Percent Deviation | Population White | Percent White | Population Black | Percent Black | Population Other | Percent Other | Population Hispanic | Percent Hispanic | Over 18 | Percent Over 18 |
|---------------|-----------------------|------------------------|----------------------|-------------------|------------------|---------------|------------------|---------------|------------------|---------------|---------------------|------------------|---------------|-----------------|
| District 1 | 32288.5 | 31707 | -581.5 | -1.8% | 25404 | 80% | 1859 | 6% | 4444 | 14% | 2998 | 9% | 26704 | 84% |
| District 2 | 32288.5 | 32325 | 36.5 | 0.1% | 22660 | 70% | 4179 | 13% | 5486 | 17% | 3898 | 12% | 28015 | 87% |
| District 3 | 32288.5 | 32160 | -128.5 | -0.4% | 26385 | 82% | 1364 | 4% | 4411 | 14% | 2944 | 9% | 26579 | 83% |
| District 4 | 32288.5 | 31997 | -291.5 | -0.9% | 25556 | 80% | 1843 | 6% | 4598 | 14% | 2800 | 9% | 27257 | 85% |
| District 5 | 32288.5 | 32788 | 499.5 | 1.5% | 17088 | 52% | 13226 | 40% | 2474 | 8% | 1838 | 6% | 28046 | 86% |
| District 6 | 32288.5 | 32712 | 423.5 | 1.3% | 17773 | 54% | 11446 | 35% | 3493 | 11% | 2609 | 8% | 28290 | 86% |
| District 7 | 32288.5 | 31975 | -313.5 | -1.0% | 8706 | 27% | 21117 | 66% | 2152 | 7% | 1987 | 6% | 24780 | 77% |
| District 8 | 32288.5 | 32644 | 355.5 | 1.1% | 22250 | 68% | 3725 | 11% | 6669 | 20% | 4215 | 13% | 27261 | 84% |
| Totals | 258308 | 258308 | 0 | 0.0% | 165822 | - | 58759 | - | 33727 | - | 23289 | - | 216932 | - |



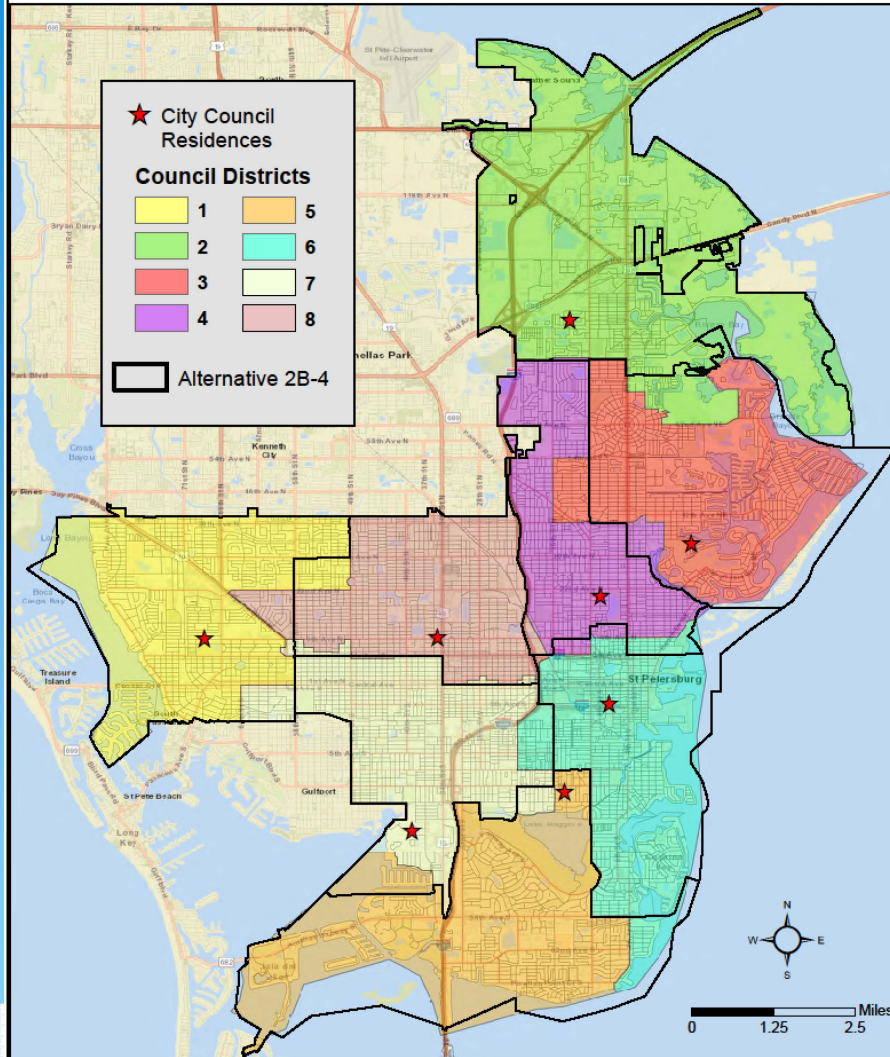
Alternative 2B-3b City Council Districts



| DISTRICT | 2020 Population IDEAL | 2020 Population ACTUAL | Population Deviation | Percent Deviation | Population White | Percent White | Population Black | Percent Black | Population Other | Percent Other | Population Hispanic | Percent Hispanic |
|---------------|-----------------------|------------------------|----------------------|-------------------|------------------|---------------|------------------|---------------|------------------|---------------|---------------------|------------------|
| District 1 | 32,289 | 31,707 | (582) | -1.80% | 25,404 | 0.80 | 1,859 | 5.86% | 4,444 | 14.02% | 2,998 | 9.46% |
| District 2 | 32,289 | 32,325 | 37 | 0.11% | 22,660 | 0.70 | 4,179 | 12.93% | 5,486 | 16.97% | 3,898 | 12.06% |
| District 3 | 32,289 | 32,160 | (129) | -0.40% | 26,385 | 0.82 | 1,364 | 4.24% | 4,411 | 13.72% | 2,944 | 9.15% |
| District 4 | 32,289 | 32,108 | (181) | -0.56% | 25,625 | 0.80 | 1,866 | 5.81% | 4,617 | 14.38% | 2,816 | 8.77% |
| District 5 | 32,289 | 32,991 | 703 | 2.18% | 16,435 | 0.50 | 14,118 | 42.79% | 2,438 | 7.39% | 1,846 | 5.60% |
| District 6 | 32,289 | 32,712 | 424 | 1.31% | 17,773 | 0.54 | 11,446 | 34.99% | 3,493 | 10.68% | 2,609 | 7.98% |
| District 7 | 32,289 | 31,772 | (517) | -1.60% | 9,359 | 0.29 | 20,225 | 63.66% | 2,188 | 6.89% | 1,979 | 6.23% |
| District 8 | 32,289 | 32,533 | 245 | 0.76% | 22,181 | 0.68 | 3,702 | 11.38% | 6,650 | 20.44% | 4,199 | 12.91% |
| Totals | 258,308 | 258,308 | | 0.0% | 165,822 | | 58,759 | | 33,727 | | 23,289 | |



Alternative 2B-4 City Council Districts



| DISTRICT | 2020 Population IDEAL | 2020 Population ACTUAL | Population Deviation | Percent Deviation | Population White | Percent White | Population Black | Percent Black | Population Other | Percent Other | Population Hispanic | Percent Hispanic |
|---------------|-----------------------|------------------------|----------------------|-------------------|------------------|---------------|------------------|---------------|------------------|---------------|---------------------|------------------|
| District 1 | 32,289 | 31,707 | (582) | -1.80% | 25,404 | 0.80 | 1,859 | 5.86% | 4,444 | 14.02% | 2,998 | 9.46% |
| District 2 | 32,289 | 31,932 | (357) | -1.10% | 22,390 | 0.70 | 4,057 | 12.71% | 5,485 | 17.18% | 3,864 | 12.10% |
| District 3 | 32,289 | 32,089 | (200) | -0.62% | 26,383 | 0.82 | 1,419 | 4.42% | 4,287 | 13.36% | 2,890 | 9.01% |
| District 4 | 32,289 | 32,572 | 284 | 0.88% | 25,897 | 0.80 | 1,933 | 5.93% | 4,742 | 14.56% | 2,904 | 8.92% |
| District 5 | 32,289 | 32,991 | 703 | 2.18% | 16,435 | 0.50 | 14,118 | 42.79% | 2,438 | 7.39% | 1,846 | 5.60% |
| District 6 | 32,289 | 32,712 | 424 | 1.31% | 17,773 | 0.54 | 11,446 | 34.99% | 3,493 | 10.68% | 2,609 | 7.98% |
| District 7 | 32,289 | 31,772 | (517) | -1.60% | 9,359 | 0.29 | 20,225 | 63.66% | 2,188 | 6.89% | 1,979 | 6.23% |
| District 8 | 32,289 | 32,533 | 245 | 0.76% | 22,181 | 0.68 | 3,702 | 11.38% | 6,650 | 20.44% | 4,199 | 12.91% |
| Totals | 258,308 | 258,308 | | | 165,822 | | 58,759 | | 33,727 | | 23,289 | |

Population Data

| Alternative 2B-3b | | | | | | | | | | | | |
|-----------------------|-----------------------------|------------------------------|-------------------------|----------------------|---------------------|------------------|---------------------|------------------|---------------------|------------------|------------------------|---------------------|
| DISTRICT | 2020 Population IDEAL | 2020 Population ACTUAL | Population Deviation | Percent Deviation | Population White | Percent White | Population Black | Percent Black | Population Other | Percent Other | Population Hispanic | Percent Hispanic |
| District 1 | 32,289 | 31,707 | (582) | -1.80% | 25,404 | 0.80 | 1,859 | 5.86% | 4,444 | 14.02% | 2,998 | 9.46% |
| Voting Age Population | | 26,704 | | | 22,004 | 0.82 | 1,319 | 4.94% | 3,381 | 12.66% | 2,214 | 8.29% |
| District 2 | 32,289 | 32,325 | 37 | 0.11% | 22,660 | 0.70 | 4,179 | 12.93% | 5,486 | 16.97% | 3,898 | 12.06% |
| Voting Age Population | | 28,015 | | | 20,275 | 0.72 | 3,186 | 11.37% | 4,554 | 16.26% | 3,161 | 11.28% |
| District 3 | 32,289 | 32,160 | (129) | -0.40% | 26,385 | 0.82 | 1,364 | 4.24% | 4,411 | 13.72% | 2,944 | 9.15% |
| Voting Age Population | | 26,579 | | | 22,307 | 0.84 | 948 | 3.57% | 3,324 | 12.51% | 2,204 | 8.29% |
| District 4 | 32,289 | 32,108 | (181) | -0.56% | 25,625 | 0.80 | 1,866 | 5.81% | 4,617 | 14.38% | 2,816 | 8.77% |
| Voting Age Population | | 27,359 | | | 22,377 | 0.82 | 1,388 | 5.07% | 3,594 | 13.14% | 2,178 | 7.96% |
| District 5 | 32,289 | 32,991 | 703 | 2.18% | 16,435 | 0.50 | 14,118 | 42.79% | 2,438 | 7.39% | 1,846 | 5.60% |
| Voting Age Population | | 28,102 | | | 15,070 | 0.54 | 11,052 | 39.33% | 1,980 | 7.05% | 1,468 | 5.22% |
| District 6 | 32,289 | 32,712 | 424 | 1.31% | 17,773 | 0.54 | 11,446 | 34.99% | 3,493 | 10.68% | 2,609 | 7.98% |
| Voting Age Population | | 28,290 | | | 16,625 | 0.59 | 8,676 | 30.67% | 2,989 | 10.57% | 2,209 | 7.81% |
| District 7 | 32,289 | 31,772 | (517) | -1.60% | 9,359 | 0.29 | 20,225 | 63.66% | 2,188 | 6.89% | 1,979 | 6.23% |
| Voting Age Population | | 24,724 | | | 8,280 | 0.33 | 14,783 | 59.79% | 1,661 | 6.72% | 1,372 | 5.55% |
| District 8 | 32,289 | 32,533 | 245 | 0.76% | 22,181 | 0.68 | 3,702 | 11.38% | 6,650 | 20.44% | 4,199 | 12.91% |
| Voting Age Population | | 27,159 | | | 19,191 | 0.71 | 2,632 | 9.69% | 5,336 | 19.65% | 3,214 | 11.83% |
| Totals | 258,308 | 258,308 | | | 165,822 | | 58,759 | | 33,727 | | 23,289 | |
| Voting Age Population | | 216,932 | | | 146,129 | | 43,984 | | 26,819 | | 18,020 | |

Population Data

| Alternative 2B-4 | | | | | | | | | | | | |
|-----------------------|-----------------------------|------------------------------|-------------------------|----------------------|---------------------|------------------|---------------------|------------------|---------------------|------------------|------------------------|---------------------|
| DISTRICT | 2020 Population IDEAL | 2020 Population ACTUAL | Population Deviation | Percent Deviation | Population White | Percent White | Population Black | Percent Black | Population Other | Percent Other | Population Hispanic | Percent Hispanic |
| District 1 | 32,289 | 31,707 | (582) | -1.80% | 25,404 | 0.80 | 1,859 | 5.86% | 4,444 | 14.02% | 2,998 | 9.46% |
| Voting Age Population | | 26,704 | | | 22,004 | 0.82 | 1,319 | 4.94% | 3,381 | 12.66% | 2,214 | 8.29% |
| District 2 | 32,289 | 31,932 | (357) | -1.10% | 22,390 | 0.70 | 4,057 | 12.71% | 5,485 | 17.18% | 3,864 | 12.10% |
| Voting Age Population | | 27,644 | | | 19,988 | 0.72 | 3,101 | 11.22% | 4,555 | 16.48% | 3,129 | 11.32% |
| District 3 | 32,289 | 32,089 | (200) | -0.62% | 26,383 | 0.82 | 1,419 | 4.42% | 4,287 | 13.36% | 2,890 | 9.01% |
| Voting Age Population | | 26,679 | | | 22,444 | 0.84 | 992 | 3.72% | 3,243 | 12.16% | 2,188 | 8.20% |
| District 4 | 32,289 | 32,572 | 284 | 0.88% | 25,897 | 0.80 | 1,933 | 5.93% | 4,742 | 14.56% | 2,904 | 8.92% |
| Voting Age Population | | 27,630 | | | 22,527 | 0.82 | 1,429 | 5.17% | 3,674 | 13.30% | 2,226 | 8.06% |
| District 5 | 32,289 | 32,991 | 703 | 2.18% | 16,435 | 0.50 | 14,118 | 42.79% | 2,438 | 7.39% | 1,846 | 5.60% |
| Voting Age Population | | 28,102 | | | 15,070 | 0.54 | 11,052 | 39.33% | 1,980 | 7.05% | 1,468 | 5.22% |
| District 6 | 32,289 | 32,712 | 424 | 1.31% | 17,773 | 0.54 | 11,446 | 34.99% | 3,493 | 10.68% | 2,609 | 7.98% |
| Voting Age Population | | 28,290 | | | 16,625 | 0.59 | 8,676 | 30.67% | 2,989 | 10.57% | 2,209 | 7.81% |
| District 7 | 32,289 | 31,772 | (517) | -1.60% | 9,359 | 0.29 | 20,225 | 63.66% | 2,188 | 6.89% | 1,979 | 6.23% |
| Voting Age Population | | 24,724 | | | 8,280 | 0.33 | 14,783 | 59.79% | 1,661 | 6.72% | 1,372 | 5.55% |
| District 8 | 32,289 | 32,533 | 245 | 0.76% | 22,181 | 0.68 | 3,702 | 11.38% | 6,650 | 20.44% | 4,199 | 12.91% |
| Voting Age Population | | 27,159 | | | 19,191 | 0.71 | 2,632 | 9.69% | 5,336 | 19.65% | 3,214 | 11.83% |
| Totals | 258,308 | 258,308 | | | 165,822 | | 58,759 | | 33,727 | | 23,289 | |
| Voting Age Population | | 216,932 | | | 146,129 | | 43,984 | | 26,819 | | 18,020 | |

Compactness Scores

| Alt2B-3b | Shape_Leng | Shape_Area | Compactness Score | Compactness Score |
|-----------------|-------------------|-------------------|--------------------------|--------------------------|
| District 2 | 0.70021862903 | 0.00371683318 | 0.095 | 0.095261104 |
| District 5 | 0.41219957134 | 0.00265757380 | 0.197 | 0.196553203 |
| District 4 | 0.29681088159 | 0.00146556571 | 0.209 | 0.209052576 |
| District 3 | 0.31534953405 | 0.00239182550 | 0.302 | 0.302242107 |
| District 7 | 0.26688574503 | 0.00184331577 | 0.325 | 0.325206223 |
| District 8 | 0.21268106991 | 0.00160890884 | 0.447 | 0.446975407 |
| District 1 | 0.25590167206 | 0.00237155182 | 0.455 | 0.455088892 |
| District 6 | 0.20822796057 | 0.00168838555 | 0.489 | 0.489331756 |
| Average | | | 0.315 | |

| Alt2B-4 | Shape_Leng | Shape_Area | Compactness Score | Compactness Score |
|----------------|-------------------|-------------------|--------------------------|--------------------------|
| District 2 | 0.69343988279 | 0.00369779948 | 0.097 | 0.096635253 |
| District 5 | 0.41219957134 | 0.00265757380 | 0.197 | 0.196553203 |
| District 4 | 0.26285726650 | 0.00147762737 | 0.269 | 0.268741549 |
| District 7 | 0.26688574503 | 0.00184331577 | 0.325 | 0.325206223 |
| District 3 | 0.29202792637 | 0.00239879754 | 0.354 | 0.353471733 |
| District 8 | 0.21268106991 | 0.00160890884 | 0.447 | 0.446975407 |
| District 1 | 0.25590167206 | 0.00237155182 | 0.455 | 0.455088892 |
| District 6 | 0.20822796057 | 0.00168838555 | 0.489 | 0.489331756 |
| Average | | | 0.329 | |

Questions?



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