## APPENDIX "E" - - - COMPARATIVE COUNTY BOARD SIZE ANALYSIS

Utilizing the criteria described in this memorandum one can analyze the pros and cons of small, medium size and large county boards.

| ANALYSIS OF COUNTY BOARD SIZE |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CRITERIA | VERY SMALL <br> 5 Members |  | SMALL <br> 7 \& 9 Members |  | MEDIUM <br> 13, 17 \& 19 Members |  | MEDIUM <br> 21 \& 25 Members |  | LARGE 28 Members |  |
|  | PRO | CON | PRO | CON | PRO | CON | PRO | CON | PRO | CON |
| Size of constituency - assuming a current population of about 154,000 |  | 29,915 <br> less <br> members = <br> less debate, <br> less ideas, less oversight <br> Assumes part-time Supervisors |  | 7 <br> Districts - <br> 21,368 <br> 9 <br> Districts - <br> 16,619 <br> less <br> members = less <br> debate, <br> less ideas, <br> less <br> oversight <br> Assumes <br> part-time <br> Supervisor | 13 Districts - 11,506 <br> 17 Districts - 8,799 <br> 19 Districts - 7,872 |  | $\begin{aligned} & 21 \text { Districts }-7,122 \\ & 25 \text { Districts }-5,983 \end{aligned}$ |  | $5,342$ <br> more members = more debate, more ideas, more oversight <br> Co. Ex. is responsible for day to d a y administration |  |
| Common interest of constituency |  | Very diverse constituencies in each district |  | More diverse |  |  |  |  | Less diverse / more common interests |  |

Page -67-

## ANALYSIS OF COUNTY BOARD SIZE

| CRITERIA | VERY SMALL <br> 5 Members |  | SMALL <br> 7 \& 9 Members |  | MEDIUM 13, 17 \& 19 Members |  | MEDIUM 21 \& 25 Members | LARGE 28 Members |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PRO | CON | PRO | CON | PRO | CON | PRO CON | PRO | CON |
| Minority protection |  | Districts with larger population means less opportunity for minority representation <br> No districts have minority pop. > 20\% \& 1 district has minority pop. >10\% |  | Districts with larger population means less opportunity for minority representation <br> 7 Districts <br> 1 district has minority pop. > 20\% \& 1 district has minority pop. $>10$ <br> 9 Districts <br> 1 district has minority pop. > 20\% \& 1 district has minority pop. >10\% |  | 13 Dist. <br> 1 district has minority pop. > 20\% \& 1 district has minority pop. >10\% <br> 17 Dist. <br> 2 districts have minority pop. > 20\% \& 3 districts have minority pop. >10\% <br> 19 Dist. <br> 2 districts have minority pop. $>20 \%$ \& 1 district has minority pop. >10\% | 21 Districts <br> 3 districts have minority pop. > 20\% \& 1 districts have minority pop. >10\% <br> 25 Districts <br> 2 districts have minority pop. > 20\% \& 3 districts have minority pop. $>10 \%$ | Districts <br> with <br> smaller <br> population <br> means <br> more <br> minority <br> representa- <br> tion <br> 3 districts <br> have <br> minority <br> pop. > 20\% <br> \& 3 <br> districts <br> have <br> minority <br> pop. >10\% |  |

## ANALYSIS OF COUNTY BOARD SIZE

| CRITERIA | VERY SMALL <br> 5 Members |  | SMALL <br> 7 \& 9 Members |  | MEDIUM <br> 13, 17 \& 19 Members |  | MEDIUM 21 \& 25 Members |  | LARGE 28 Members |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PRO | CON | PRO | CON | PRO | CON | PRO | CON | PRO | CON |
| City / Rural balance | All 5 <br> districts would be composed of a mix of city and rural residents with 3 having a city majority and 2 having a rural majority |  | All 9 <br> districts would have a mix of city and rural resident $s$ with 5 having a city majority and 4 having a rural majority | 7 Dist. <br> 4 districts would have a city majority and 3 would have a rural majority <br> 9 Dist. <br> 5 districts would have a city majority and 4 would have a rural majority | 13 Distric <br> At least 8 be compo city and r with 9 ha majority rural maj <br> 17 Distric <br> At least 6 be compo city and $r$ with 4 ha majority rural maj $19 \text { Distric }$ <br> At least 7 be compo city and r with 11hav majority rural maj | s would <br> a mix of idents city aving a <br> s would a mix of idents city aving a <br> s would a mix of idents city aving a | 21 Distri <br> At least 7 be compo city and r with 6 ha majority rural maj <br> 25 Distri <br> At least 8 be comp city and r with 15 h majority rural maj | ts would a mix of sidents city aving a <br> s would a mix of idents city having a | 18 city - 10 rural <br> Supervisors only represent city or rural areas <br> 17 districts are in city and 11 districts are rural |  |
|  |  | Districts are not coterminus w aldermanic districts |  | Districts are not coterminus w aldermanic districts | Districts are not coterminus w aldermanic districts |  | Districts are not coterminus w aldermanic districts |  | Districts are coterminus w aldermanic districts |  |

## ANALYSIS OF COUNTY BOARD SIZE

| CRITERIA | VERY SMALL <br> 5 Members |  | SMALL <br> 7 \& 9 Members |  | MEDIUM <br> 13, 17 \& 19 Members | MEDIUM 21 \& 25 Members | LARGE 28 Members |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PRO | CON | PRO | CON | PRO CON | PRO CON | PRO | CON |
| Checks \& balances balance of power |  | $\begin{aligned} & \text { Maj }=3 \\ & 1 / 3=2 \end{aligned}$ <br> votes for neg. <br> quorum $2 / 3=4$ <br> votes to override veto $3 / 4=4$ <br> votes for certain bonding <br> Power is concentrated in a few <br> Full time office may result may be found if no Ex. |  | $\begin{aligned} & \text { Maj }=5 \\ & 1 / 3=3-4 \text { ? } \\ & \text { votes for } \\ & \text { neg. } \\ & \text { quorum } \\ & 2 / 3=6 \\ & \text { votes to } \\ & \text { override } \\ & \text { veto } \\ & 3 / 4=7 \\ & \text { votes for } \\ & \text { certain } \\ & \text { bonding } \\ & \text { Power is } \\ & \text { concentrat- } \\ & \text { ed in a few } \\ & \text { Full time } \\ & \text { office may } \\ & \text { result - } \\ & \text { may be } \\ & \text { found if no } \\ & \text { Ex. } \end{aligned}$ | 13 Districts <br> Maj $=7$ <br> $1 / 3=5$ votes for neg. <br> quorum <br> $2 / 3=9$ votes to override veto <br> $3 / 4=10$ votes for certain bonding <br> 17 Districts <br> Maj $=9$ <br> $1 / 3=6$ votes for neg. quorum <br> $2 / 3=12$ votes to override veto <br> $3 / 4=13$ votes for certain bonding <br> 19 Districts <br> Maj $=10$ <br> $1 / 3=7$ votes for neg. quorum <br> $2 / 3=13$ votes to override veto <br> $3 / 4=15$ votes for certain bonding | 21 Districts $\text { Maj = } 11$ <br> $1 / 3=7-8$ ? votes for neg. quorum <br> $2 / 3=14$ votes to override veto <br> $3 / 4=16$ votes for certain bonding <br> 25 Districts <br> $M a j=13$ <br> $1 / 3=9$ votes for neg. <br> quorum <br> $2 / 3=17$ votes to override veto <br> $3 / 4=19$ votes for certain bonding | $\begin{aligned} M a j & =15 \\ 1 / 3 & =10 \end{aligned}$ <br> votes for neg. <br> quorum $2 / 3=19$ <br> votes to override veto $3 / 4=21$ <br> votes for certain bonding <br> Power is diluted among many |  |

## ANALYSIS OF COUNTY BOARD SIZE

| CRITERIA | VERY SMALL <br> 5 Members |  | SMALL <br> 7 \& 9 Members |  | MEDIUM 13, 17 \& 19 Members |  | MEDIUM 21 \& 25 Members |  | LARGE 28 Members |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PRO | CON | PRO | CON | PRO | CON | PRO | CON | PRO | CON |
| Potential <br> Problems | Would probably eliminate need for committ e-es | Compliance with open meeting law would be cumbersome - esp if positions were full time <br> Quorum might be a problem. <br> Smaller boards may be more susceptible to outside influence, ie., only 3 votes are needed to pass a measure. |  | Complianc e with open meeting law would be cumbersome esp if positions were full time <br> Quorum might be a problem <br> 2/3 vote would be problematic |  |  |  | 21 Districts 2/3 vote would be problematic |  | 3/4 vote problematic |

## ANALYSIS OF COUNTY BOARD SIZE

| CRITERIA | VERY SMALL <br> 5 Members |  | SMALL <br> 7 \& 9 Members | MEDIUM <br> 13, 17 \& 19 Members | MEDIUM 21 \& 25 Members | LARGE 28 Members |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PRO | CON | PRO CON | PRO CON | PRO CON | PRO | CON |
| Committee assignments and time needed to update policies, learn and monitor and investigate | May not need comm | Less members means more of a workload and therefore more time is needed to learn and monitor; this may mean a need for staff and/or making the office full as opposed to part time. Open meeting problems... | 7 Districts <br> 6 three member committees with 18 committee positions and with each member serving on 2 committees and 6 serving on 3 committees <br> 9 Districts 9 three member committees with 27 committee positions and with each member serving on 3 committees <br> Less members means more of a workload and therefore more time is needed to learn and monitor; this may mean a need for staff and/or making the office full as opposed to part time | 13 Dists. <br> 9 three member committees with 27 committee positions and with each member serving on 2 committees and 1 serving on 3 committees <br> 17 Dists. <br> 7 five member committees with 35 committee positions and with each member serving on 2 committees \& 1 serving on 3 committees <br> 19 Dists. <br> 9 five member committees with 45 committee positions and with each member serving on 2 committees \& 8 serving on 3 committees | 21 Districts <br> 9 five member committees with <br> 45 committee positions and with each member serving on 2 committees \& 3 serving on 3 committees <br> 25 Districts <br> 9 five member committees with 45 committee positions and with each member serving on 1 committee \&20 serving on 2 committees | 9 five member committees with 45 positions and with each member serving on 2 <br> committees <br> More members means less of a workload and more specialization and therefore less time is needed to learn and monitor |  |

## ANALYSIS OF COUNTY BOARD SIZE

| CRITERIA | VERY SMALL <br> 5 Members |  | SMALL <br> 7 \& 9 Members |  | MEDIUM <br> 13, 17 \& 19 Members |  | MEDIUM 21 \& 25 Members |  | LARGE 28 Members |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PRO | CON | PRO | CON | PRO | CON | PRO | CON | PRO | CON |
| Time to interact with constituents |  | Less time to interact due to more work load |  | Less time to interact due to more work load |  |  |  |  | More time to interact due to less of a workload <br> Members more likely to know their constituents and their concerns |  |
| Opportunity for Citizen Involvement |  | Smaller size = less opportunity for involvement |  | Smaller size = less opportunity for involvement |  |  | Larger size = more opportunity for involvement |  | Larger size = more opportunity for involvement |  |

## ANALYSIS OF COUNTY BOARD SIZE

| CRITERIA | VERY SMALL <br> 5 Members |  | SMALL <br> 7 \& 9 Members |  | MEDIUM <br> 13, 17 \& 19 Members |  | MEDIUM 21 \& 25 Members |  | LARGE 28 Members |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PRO | CON | PRO | CON | PRO | CON | PRO | CON | PRO | CON |
| The Level of Board Competency | Fewer seats suggests more election contests giving voters more choices and therefore creating a larger talent pool |  |  |  |  |  |  |  |  | Most elections are not contested [state-wide the last election had $68 \%$ of seats going uncontested] <br> Co Bd contested elections: $\begin{aligned} & 2002--7 \\ & 2004--12 \\ & 2006--9 \end{aligned}$ |
|  <br> Per <br> member <br> cost <br> budgeted <br> in 2006-- <br> [assuming <br> part-time <br> Supervis- <br> ors at the <br> current <br> level of pay <br> and <br> benefits] | \$85,565 \$ 17,113 per member <br> operate more efficiently | positions may need to be full time w higher salaries and benefits <br> more support expenses | $\begin{aligned} & \$ 154017 \\ & \$ 17,113 \\ & \text { per } \\ & \text { member } \end{aligned}$ |  | 13 Distri <br> \$222,469 <br> \$ 17,113 <br> 17 Distri <br> \$290,921 <br> \$ 17,113 <br> 19 Distri <br> \$325,147 <br> \$ 17,113 | mber <br> mber <br> nber | 21 Distri <br> \$359,173@ <br> \$ 17,113 <br> 25 Distri <br> \$427,825 <br> \$ 17,113 | mber <br> mber | Members are parttime | \$479,170@ or \$ 17,113 per member |

Page -74-

$$
\begin{aligned}
& \text { APPENDIX "F" -- - MAPS AND DATA [ 5, 7, 9, 13, 17, 19, 21, } 25 \text { \& } 28 \text { DISTRICTS ] } \\
& \text { - }-\ldots . . \text {, E } \\
& \text { Census Redistricting Analysis }
\end{aligned}
$$

 2000 Census Target Total $=149,577$

Curr. Census Target 28 Supervisors = 5,342
$>$ Census Target 25 Supervisors $=5,983+641$ Increase $11.99 \%$ Increase
$>\quad$ Census Target 21 Supervisors $=7,122+1,780$ Increase 33.32 \% Increase
$>$ Census Target 19 Supervisors $=7,872$ + 2,530 Increase $47.36 \%$ Increase
> Census Taraet 17 Sunervisors $=8.798$ + 3.456 Increase 64.69\% Increase
> Census Target 13 Supervisors $=11,506$ + 6,164 Increase $115.38 \%$ Increase
> Census Target 9 Supervisors = 16,619 +11,277 Increase 211.10\% Increase
$>$ Census Target 7 Supervisors $=21,368$ +16,026 Increase 300.05\% Increase
> Census Target 5 Supervisors $=29,915$ +24,573 Increase 459.99\% Increase

2004 Population Estimate for Kenosha County per Department of Health and Family Services
Bureau of Health Information Policy found on Wis.gov/population
> Kenosha 2004 Estimated Population 157,460
Page -75-



| 5 Districts - Deviation from Target Population |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| District | Target |  | Total Pop | Dev from Target | \% from Deviation |  |  |
| 1 | 29,915 |  | 29,899 |  | 16 | 0.05 |  |
| 2 | 29,915 |  | 29,970 |  | -55 | -0.18 |  |
| 3 | 29,915 |  | 29,940 |  | -25 | -0.08 |  |
| 4 | 29,915 |  | 29718 |  | 197 | 0.66 |  |
| 5 |  | 29,915 |  | 30050 |  | -135 | -0.45 |


| Supervisory Reduction 5 Districts Minority Representation |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| District | Ideal | Total | Black | Hispanic | \%Black | \%Hispanic |
| 1 | 29915 | 29,899 | 3,893 | 5,024 | 13.02 | 16.80 |
| 2 | 29915 | 29,970 | 615 | 1,277 | 2.05 | 4.26 |
| 3 | 29915 | 29,940 | 2,282 | 2,420 | 7.62 | 8.08 |
| 4 | 29915 | 29,718 | 1,033 | 1,218 | 3.48 | 4.10 |
| 5 | 29915 | 30,050 | 296 | 818 | 0.99 | 2.72 |

Change in Minority Population per "new" District-5 Districts

| Minority Pop Per District |  |  | 促 |  |  |  | - |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Minority Pop Per District |  |  |  | Change Per District |  |  |
| 28 Districts |  |  |  | 5 Districts |  |  |  |  |  |  |
| District | Black | Hispanic |  | District | Black | \# Hispanic |  | District | Black | \# Hispanic |
| 1 | 254 | 279 |  | 1 | 3,893 | 5,024 |  | 1 | 3,639 | 4,745 |
| 2 | 541 | 628 |  | 2 | 615 | 1,277 |  | 2 | 74 | 649 |
| 3 | 151 | 295 |  | 3 | 2,282 | 2,420 |  | 3 | 2,131 | 2,125 |
| 4 | 360 | 332 |  | 4 | 1,033 | 1,218 |  | 4 | 673 | 886 |
| 5 | 138 | 205 |  | 5 | 296 | 818 |  | 5 | 158 | 613 |
| 6 | 252 | 653 |  |  |  |  |  |  |  |  |
| 7 | 1106 | 1387 |  |  |  |  |  |  |  |  |
| 8 | 1481 | 1430 |  |  |  |  |  |  |  |  |
| 9 | 249 | 295 |  |  |  |  |  |  |  |  |
| 10 | 1409 | 1201 |  |  |  |  |  |  |  |  |
| 11 | 148 | 402 |  |  |  |  |  |  |  |  |
| 12 | 310 | 562 |  |  |  |  |  |  |  |  |
| 13 | 64 | 216 |  |  |  |  |  |  |  |  |
| 14 | 81 | 195 |  |  |  |  |  |  |  |  |
| 15 | 92 | 209 |  |  |  |  |  |  |  |  |
| 16 | 410 | 388 |  |  |  |  |  |  |  |  |
| 17 | 334 | 336 |  |  |  |  |  |  |  |  |
| 18 | 261 | 269 |  |  |  |  |  |  |  |  |
| 19 | 48 | 120 |  |  |  |  |  |  |  |  |
| 20 | 82 | 211 |  |  |  |  |  |  |  |  |
| 21 | 65 | 151 |  |  |  |  |  |  |  |  |
| 22 | 130 | 182 |  |  |  |  |  |  |  |  |
| 23 | 26 | 181 |  |  |  |  |  |  |  |  |
| 24 | 16 | 143 |  |  |  |  |  |  |  |  |
| 25 | 26 | 147 |  |  |  |  |  |  |  |  |
| 26 | 31 | 87 |  |  |  |  |  |  |  |  |
| 27 | 26 | 130 |  |  |  |  |  |  |  |  |
| 28 | 28 | 123 |  |  |  |  |  |  |  |  |

Page -79-


Page -80-


Page -81-

| Split Municipal Districts - City Residence and County Residence 5 Districts |  |  |  |
| :---: | :---: | :---: | :---: |
| District | Total Population | City Population | County Population |
| 1 | 29,899 | 29,899 | 0 |
| 2 | 29,970 | 20,380 | 9,590 |
| 3 | 29,940 | 27,634 | 2,306 |
| 4 | 29,718 | 10,638 | 19,080 |
| 5 | 30,050 | 2,129 | 27,921 |




Page -84-

| $\mathbf{7}$ Districts - Deviation from Target Population |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| District |  | Target |  | Total Pop | Dev from Target | \% from Deviation |  |  |
| 1 | 21,368 |  | 21,269 |  | -99 | -0.46 |  |  |
| 2 | 21,368 |  | 21,323 |  | -45 | -0.21 |  |  |
| 3 |  | 21,368 |  | 21,464 |  | 96 | 0.45 |  |
| 4 |  | 21,368 |  | 21326 |  | -42 | -0.20 |  |
| 5 | 21,368 |  | 21302 |  | -66 | -0.31 |  |  |
| 6 |  | 21,368 |  | 21433 |  | 65 | 0.30 |  |
| 7 |  | 21,368 |  | 21460 |  | 92 | 0.43 |  |


| Supervisory Reduction 7 Districts Minority Representation |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| District | Ideal | Total |  | Black | Hispanic | \%Black | \%Hispanic |  |
| 1 | 21368 | 21,269 |  | 1,806 | 1,628 | 8.49 | 7.65 |  |
| 2 | 21368 | 21,323 |  | 3,537 | 4,242 |  | 16.59 | 19.89 |
| 3 | 21368 | 21,464 |  | 832 | 1,347 |  | 3.88 | 6.28 |
| 4 | 21368 | 21,326 |  | 739 | 1,440 |  | 3.47 | 6.75 |
| 5 | 21368 | 21,302 |  | 478 | 785 |  | 2.24 | 3.69 |
| 6 | 21368 | 21,433 |  | 616 | 812 |  | 2.87 | 3.79 |
| 7 | 21368 | 21,460 |  |  | 111 | 503 |  | 0.52 |


| Change in Minority Population per "new" District - 7 Districts |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| Minority Pop Per District 28 Districts |  |  | Minority Pop Per District <br> 7 Districts |  |  | Change Per District |  |  |
|  |  |  |  |  |  |
| District | Black | Hispanic |  |  |  | District | Black | \# Hispanic | District | Black | \# Hispanic |
| 1 | 254 | 279 | 1 | 1,806 | 1,628 | 1 | 1,552 | 1,349 |
| 2 | 541 | 628 | 2 | 3,537 | 4,242 | 2 | 2,996 | 3,614 |
| 3 | 151 | 295 | 3 | 832 | 1,347 | 3 | 681 | 1,052 |
| 4 | 360 | 332 | 4 | 739 | 1,440 | 4 | 379 | 1,108 |
| 5 | 138 | 205 | 5 | 478 | 785 | 5 | 340 | 580 |
| 6 | 252 | 653 | 6 | 616 | 812 |  | 364 | 159 |
| 7 | 1106 | 1387 | 7 | 111 | 503 | 7 | -995 | -884 |
| 8 | 1481 | 1430 |  |  |  |  |  |  |
| 9 | 249 | 295 |  |  |  |  |  |  |
| 10 | 1409 | 1201 |  |  |  |  |  |  |
| 11 | 148 | 402 |  |  |  |  |  |  |
| 12 | 310 | 562 |  |  |  |  |  |  |
| 13 | 64 | 216 |  |  |  |  |  |  |
| 14 | 81 | 195 |  |  |  |  |  |  |
| 15 | 92 | 209 |  |  |  |  |  |  |
| 16 | 410 | 388 |  |  |  |  |  |  |
| 17 | 334 | 336 |  |  |  |  |  |  |
| 18 | 261 | 269 |  |  |  |  |  |  |
| 19 | 48 | 120 |  |  |  |  |  |  |
| 20 | 82 | 211 |  |  |  |  |  |  |
| 21 | 65 | 151 |  |  |  |  |  |  |
| 22 | 130 | 182 |  |  |  |  |  |  |
| 23 | 26 | 181 |  |  |  |  |  |  |
| 24 | 16 | 143 |  |  |  |  |  |  |
| 25 | 26 | 147 |  |  |  |  |  |  |
| 26 | 31 | 87 |  |  |  |  |  |  |
| 27 | 26 | 130 |  |  |  |  |  |  |
| 28 | 28 | 123 |  |  |  |  |  |  |

\% Minority Representation 7 Districts


Page -87-


Page -88-

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| District | Total Population | City Population | County Population |
| 1 | 21,269 | 20,476 | 793 |
| 2 | 21,323 | 21,323 | 0 |
| 3 | 21,464 | 21,464 | 0 |
| 4 | 21,326 | 21,029 | 297 |
| 5 | 21,302 | 2,497 | 18,805 |
| 6 | 21,433 | 3,891 | 17,542 |
| 7 | 21,460 | 0 | 21,460 |




9 Supervisory District [City districts only]

## 9 Districts - Deviation from Target Population

|  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| District |  | Target |  | Total Pop | Dev from Target | \% from Deviation |  |
| 1 |  | 16,619 |  | 16,646 |  | 27 | 0.16 |
| 2 |  | 16,619 |  | 16,585 |  | -34 | -0.20 |
| 3 |  | 16,619 |  | 16,550 |  | -69 | -0.42 |
| 4 | 16,619 |  | 16619 |  | 0 | 0.00 |  |
| 5 |  | 16,619 |  | 16642 |  | 23 |  |
| 6 | 16,619 |  | 16623 |  | 4 | 0.14 |  |
| 7 |  | 16,619 |  | 16582 |  | -37 | 0.02 |
| 8 |  | 16,619 |  | 16649 |  | 30 | -0.22 |
| 9 |  | 16,619 |  | 16681 |  | 62 | 0.18 |


| Supervisory Reduction 9 Districts Minority Representation |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| District | Ideal | Total |  | Black | Hispanic | \%Black | \%Hispanic |  |
| 1 | 16619 | 16,646 |  | 1,700 | 1,785 | 10.21 | 10.72 |  |
| 2 | 16619 | 16,585 |  | 879 | 1,047 | 5.30 | 6.31 |  |
| 3 | 16619 | 16,550 |  | 2,793 | 3,646 | 16.88 | 22.03 |  |
| 4 | 16619 | 16619 |  | 337 | 874 |  | 2.03 | 5.26 |
| 5 | 16619 | 16642 |  | 1,062 | 1,222 |  | 6.38 | 7.34 |
| 6 | 16619 | 16623 |  | 413 | 712 |  | 2.48 | 4.28 |
| 7 | 16619 | 16582 |  | 777 | 637 |  | 4.69 | 3.84 |
| 8 | 16619 | 16649 |  | 76 | 449 |  | 0.46 | 2.70 |
| 9 | 16619 | 16681 |  | 82 | 385 |  | 0.49 | 2.31 |


| Change in Minority Population per "new" District - 9 Districts |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Change Per District |  |  |
| Minority Pop Per District |  |  | Minority Pop Per District |  |  |  |  |  |
| 28 Districts |  |  | 9 Districts |  |  |  |  |  |
| District | Black | Hispanic | District | Black | \# Hispanic | District | Black | \# Hispanic |
| 1 | 254 | 279 | 1 | 1700 | 1785 | 1 | 1,446 | 1,506 |
| 2 | 541 | 628 | 2 | 879 | 1047 | 2 | 338 | 419 |
| 3 | 151 | 295 | 3 | 2793 | 3646 | 3 | 2,642 | 3,351 |
| 4 | 360 | 332 | 4 | 337 | 874 | 4 | -23 | 542 |
| 5 | 138 | 205 | 5 | 1062 | 1222 | 5 | 924 | 1,017 |
| 6 | 252 | 653 | 6 | 413 | 712 | 6 | 161 | 59 |
| 7 | 1106 | 1387 | 7 | 777 | 637 | 7 | -329 | -750 |
| 8 | 1481 | 1430 | 8 | 76 | 449 | 8 | -1,405 | -981 |
| 9 | 249 | 295 | 9 | 82 | 385 | 9 | -167 | 90 |
| 10 | 1409 | 1201 |  |  |  |  |  |  |
| 11 | 148 | 402 |  |  |  |  |  |  |
| 12 | 310 | 562 |  |  |  |  |  |  |
| 13 | 64 | 216 |  |  |  |  |  |  |
| 14 | 81 | 195 |  |  |  |  |  |  |
| 15 | 92 | 209 |  |  |  |  |  |  |
| 16 | 410 | 388 |  |  |  |  |  |  |
| 17 | 334 | 336 |  |  |  |  |  |  |
| 18 | 261 | 269 |  |  |  |  |  |  |
| 19 | 48 | 120 |  |  |  |  |  |  |
| 20 | 82 | 211 |  |  |  |  |  |  |
| 21 | 65 | 151 |  |  |  |  |  |  |
| 22 | 130 | 182 |  |  |  |  |  |  |
| 23 | 26 | 181 |  |  |  |  |  |  |
| 24 | 16 | 143 |  |  |  |  |  |  |
| 25 | 26 | 147 |  |  |  |  |  |  |
| 26 | 31 | 87 |  |  |  |  |  |  |
| 27 | 26 | 130 |  |  |  |  |  |  |
| 28 | 28 | 123 |  |  |  |  |  |  |

Page -94-


Page -95-


| Split Municipal Districts - City Residence and County Residence 9 Districts |  |  |  |
| :---: | :---: | :---: | :---: |
| District | Total Population | City Population | County Population |
| 1 | 16,646 | 16,315 | 331 |
| 2 | 16,585 | 14,565 | 2,020 |
| 3 | 16,550 | 16,550 | 0 |
| 4 | 16,619 | 16,139 | 480 |
| 5 | 16,642 | 15,983 | 659 |
| 6 | 16,623 | 4,938 | 11,685 |
| 7 | 16,582 | 6,190 | 10,392 |
| 8 | 16,649 | 0 | 16,649 |
| 9 | 16,681 | 0 | 16,681 |



Page -98-


13 Districts - Deviation from Target Population

| 13 Districts - Deviation from Target Population |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| District | Target | Total Pop | Dev from Target | \% from Deviation |
| 1 | 11,506 | 11,349 | -157 | -1.36 |
| 2 | 11,506 | 11,478 | -28 | -0.24 |
| 3 | 11,506 | 11,569 | 63 | 0.55 |
| 4 | 11,506 | 11,603 | 97 | 0.84 |
| 5 | 11,506 | 11,532 | 26 | 0.23 |
| 6 | 11,506 | 11,675 | 169 | 1.47 |
| 7 | 11,506 | 11,464 | -42 | -0.37 |
| 8 | 11,506 | 11,478 | -28 | -0.24 |
| 9 | 11,506 | 11,498 | -8 | -0.07 |
| 10 | 11,506 | 11,564 | 58 | 0.50 |
| 11 | 11,506 | 11,494 | -12 | -0.10 |
| 12 | 11,506 | 11,528 | 22 | 0.19 |
| 13 | 11,506 | 11,345 | -161 | -1.40 |


| Supervisory Reduction |  |  |  |  |  |  |  |  | $\mathbf{1 3}$ Districts Minority Representation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| District | Ideal | Total | White | Black | Hispanic | \%Black | \%Hispanic |  |  |
| 1 | 11,506 | 11,349 |  | 801 | 942 | 7.06 | 8.30 |  |  |
| 2 | 11,506 | 11,478 |  | 2,408 | 2,990 |  | 20.98 | 26.05 |  |
| 3 | 11,506 | 11,569 |  | 298 | 529 |  | 2.58 | 4.57 |  |
| 4 | 11,506 | 11,603 |  | 1,653 | 1,792 |  | 14.25 | 15.44 |  |
| 5 | 11,506 | 11,532 |  | 203 | 562 |  | 1.76 | 4.87 |  |
| 6 | 11,506 | 11,675 |  | 533 | 519 |  | 4.57 | 4.45 |  |
| 7 | 11,506 | 11,464 |  | 284 | 454 |  | 2.48 | 3.96 |  |
| 8 | 11,506 | 11,478 |  | 730 | 815 |  | 6.36 | 7.10 |  |
| 9 | 11,506 | 11,498 |  | 363 | 708 |  | 3.16 | 6.16 |  |
| 10 | 11,506 | 11,564 |  | 684 | 599 |  | 5.91 | 5.18 |  |
| 11 | 11,506 | 11,494 |  | 47 | 313 |  | 0.41 | 2.72 |  |
| 12 | 11,506 | 11,528 |  | 56 | 308 |  | 0.49 | 2.67 |  |
| 13 | 11,506 | 11,345 |  | 59 | 226 |  | 0.52 | 1.99 |  |



Page -102-


Minority Population 13 Districts


| Split Municipal Districts - City Residence and County Residence |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
| District | Total Population | City Population | County Population |
| 1 | 11,349 | 7,126 | 4,223 |
| 2 | 11,478 | 11,478 | 0 |
| 3 | 11,569 | 10,058 | 1,511 |
| 4 | 11,603 | 11,603 | 0 |
| 5 | 11,532 | 11,532 | 0 |
| 6 | 11,675 | 5,360 | 6,315 |
| 7 | 11,464 | 7,154 | 4,310 |
| 8 | 11,478 | 10,807 | 671 |
| 9 | 11,498 | 9,668 | 1,830 |
| 10 | 11,564 | 5,850 | 5,714 |
| 11 | 11,494 | 43 | 11,451 |
| 12 | 11,528 | 0 | 11,528 |
| 13 | 11,345 | 0 | 11,345 |

## PROPOSED 17 SUPERVISORY DISTRICTS




Page -107-

| 17 Districts - Deviation from Target Population |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| District | Target | Total Pop | Dev from Target | \% from Deviation |
| 1 | 8.799 | 8.722 | -77 | -0.88 |
| 2 | 8,799 | 8,780 | -19 | -0.22 |
| 3 | 8,799 | 8,762 | -37 | -0.42 |
| 4 | 8,799 | 8,823 | 24 | 0.27 |
| 5 | 8,799 | 8,652 | -147 | -1.67 |
| 6 | 8,799 | 8,857 | 58 | 0.66 |
| 7 | 8,799 | 8,793 | -6 | -0.07 |
| 8 | 8,799 | 8,868 | 69 | 0.78 |
| 9 | 8,799 | 8,844 | 45 | 0.51 |
| 10 | 8,799 | 8,927 | 128 | 1.45 |
| 11 | 8,799 | 8,693 | -106 | -1.20 |
| 12 | 8,799 | 8,731 | -68 | -0.77 |
| 13 | 8,799 | 8,838 | 39 | 0.44 |
| 14 | 8,799 | 8,749 | -50 | -0.57 |
| 15 | 8,799 | 8,920 | 121 | 1.38 |
| 16 | 8,799 | 8,839 | 40 | 0.45 |
| 17 | 8,799 | 8,779 | -20 | -0.23 |

## Supervisory Reduction 17 Districts Minority Representation

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| District | Ideal | Total |  | Black | Hispanic |  | \%Black | \%Hispanic |
| 1 | 8,799 | 8,722 |  | 862 | 935 |  | 9.88 | 10.72 |
| 2 | 8,799 | 8,780 |  | 260 | 490 |  | 2.96 | 5.58 |
| 3 | 8,799 | 8,762 |  | 579 | 976 |  | 6.61 | 11.14 |
| 4 | 8,799 | 8,823 |  | 366 | 394 |  | 4.15 | 4.47 |
| 5 | 8,799 | 8,652 |  | 885 | 916 |  | 10.23 | 10.59 |
| 6 | 8,799 | 8,857 |  | 191 | 350 |  | 2.16 | 3.95 |
| 7 | 8,799 | 8,793 |  | 1395 | 1833 |  | 15.86 | 20.85 |
| 8 | 8,799 | 8,868 |  | 1870 | 1942 |  | 21.09 | 21.90 |
| 9 | 8,799 | 8,844 |  | 252 | 312 |  | 2.85 | 3.53 |
| 10 | 8,799 | 8,927 |  | 178 | 502 |  | 1.99 | 5.62 |
| 11 | 8,799 | 8,693 |  | 520 | 507 |  | 5.98 | 5.83 |
| 12 | 8,799 | 8,731 |  | 116 | 314 |  | 1.33 | 3.60 |
| 13 | 8,799 | 8,838 |  | 411 | 379 |  | 4.65 | 4.29 |
| 14 | 8,799 | 8,749 |  | 109 | 220 |  | 1.25 | 2.51 |
| 15 | 8,799 | 8,920 |  | 47 | 252 |  | 0.53 | 2.83 |
| 16 | 8,799 | 8,839 |  | 33 | 213 |  | 0.37 | 2.41 |
| 17 | 8,799 | 8,779 |  | 45 | 222 |  | 0.51 | 2.53 |

Change in Minority Population per "new" District - 17 Districts

| Minority Pop Per District 28 Districts |  |  | Minority Pop Per District |  |  | Change Per District |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 17 Districts |  |  |  |  |  |
| District | Black | Hispanic | District | Black | \# Hispanic | District | Black | \# Hispanic |
| 1 | 254 | 279 | 1 | 862 | 935 | 1 | 608 | 656 |
| 2 | 541 | 628 | 2 | 260 | 490 | 2 | -281 | -138 |
| 3 | 151 | 295 | 3 | 579 | 976 | 3 | 428 | 681 |
| 4 | 360 | 332 | 4 | 366 | 394 | 4 | 6 | 62 |
| 5 | 138 | 205 | 5 | 885 | 916 | 5 | 747 | 711 |
| 6 | 252 | 653 | 6 | 191 | 350 | 6 | -61 | -303 |
| 7 | 1106 | 1387 | 7 | 1395 | 1833 | 7 | 289 | 446 |
| 8 | 1481 | 1430 | 8 | 1870 | 1942 | 8 | 389 | 512 |
| 9 | 249 | 295 | 9 | 252 | 312 | 9 | 3 | 17 |
| 10 | 1409 | 1201 | 10 | 178 | 502 | 10 | -1,231 | -699 |
| 11 | 148 | 402 | 11 | 520 | 507 | 11 | 372 | 105 |
| 12 | 310 | 562 | 12 | 116 | 314 | 12 | -194 | -248 |
| 13 | 64 | 216 | 13 | 411 | 379 | 13 | 347 | 163 |
| 14 | 81 | 195 | 14 | 109 | 220 | 14 | 28 | 25 |
| 15 | 92 | 209 | 15 | 47 | 252 | 15 | -45 | 43 |
| 16 | 410 | 388 | 16 | 33 | 213 | 16 | -377 | -175 |
| 17 | 334 | 336 | 17 | 45 | 222 | 17 | -289 | -114 |
| 18 | 261 | 269 |  |  |  |  |  |  |
| 19 | 48 | 120 |  |  |  |  |  |  |
| 20 | 82 | 211 |  |  |  |  |  |  |
| 21 | 65 | 151 |  |  |  |  |  |  |
| 22 | 130 | 182 |  |  |  |  |  |  |
| 23 | 26 | 181 |  |  |  |  |  |  |
| 24 | 16 | 143 |  |  |  |  |  |  |
| 25 | 26 | 147 |  |  |  |  |  |  |
| 26 | 31 | 87 |  |  |  |  |  |  |
| 27 | 26 | 130 |  |  |  |  |  |  |
| 28 | 28 | 123 |  |  |  |  |  |  |



Page -111-


Page -112-

| Split Municipal DistrictsCity Residence and County Residence <br> 17 <br>  <br>  <br>  <br> Districts |  |  |  |
| :---: | :---: | :---: | :---: |
| District | Total Population | City Population | County Population |
| 1 | 8,722 | 8,722 | 0 |
| 2 | 8,780 | 8,780 | 0 |
| 3 | 8,762 | 8,762 | 0 |
| 4 | 8,823 | 8,339 | 484 |
| 5 | 8,652 | 8,650 | 425 |
| 6 | 8,857 | 8,842 | 15 |
| 7 | 8,793 | 8,793 | 0 |
| 8 | 8,868 | 8,868 | 0 |
| 9 | 8,844 | 5,670 | 3,184 |
| 10 | 8,927 | 8,927 | 0 |
| 11 | 8,693 | 3,150 | 4,912 |
| 12 | 8,731 | 0 | 8,731 |
| 13 | 8,838 | 3,793 | 4,648 |
| 14 | 8,749 | 0 | 8,749 |
| 15 | 8,920 | 0 | 8,920 |
| 16 | 8,839 | 0 | 8,839 |
| 17 | 8,779 | 0 | 8,779 |



Page -114-


Proposed 19 Supervisory Districts [City Districts]
Page -115-

| 19 Districts - Deviation from Target Population |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| District | Target | Total Pop | Dev from Target | \% from Deviation |
| 1 | 7,872 | 7,837 | -35 | -0.44 |
| 2 | 7,872 | 7,910 | 38 | 0.48 |
| 3 | 7,872 | 7,935 | 63 | 0.80 |
| 4 | 7,872 | 7,891 | 19 | 0.24 |
| 5 | 7,872 | 7,797 | -75 | -0.95 |
| 6 | 7,872 | 7,848 | -24 | -0.30 |
| 7 | 7,872 | 7,843 | -29 | -0.37 |
| 8 | 7,872 | 7,862 | -10 | -0.13 |
| 9 | 7,872 | 7,985 | 113 | 1.44 |
| 10 | 7,872 | 7,906 | 34 | 0.43 |
| 11 | 7,872 | 7,868 | -4 | -0.05 |
| 12 | 7,872 | 7,965 | 93 | 1.18 |
| 13 | 7,872 | 7,765 | -107 | -1.36 |
| 14 | 7,872 | 7,852 | -20 | -0.25 |
| 15 | 7,872 | 7,895 | 23 | 0.29 |
| 16 | 7,872 | 7,843 | -29 | -0.37 |
| 17 | 7,872 | 7,861 | -11 | -0.14 |
| 18 | 7,872 | 7,877 | 5 | 0.06 |
| 19 | 7,872 | 7,837 | -35 | -0.44 |

Supervisory Reduction 19 Districts Minority Representation

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| District | Ideal | Total |  | Black | Hispanic |  | \%Black | \%Hispanic |
| 1 | 7,872 | 7,837 |  | 301 | 501 |  | 3.84 | 6.39 |
| 2 | 7,872 | 7,910 |  | 374 | 453 |  | 4.73 | 5.73 |
| 3 | 7,872 | 7,935 |  | 1,893 | 1,944 |  | 23.86 | 24.50 |
| 4 | 7,872 | 7,891 |  | 1,303 | 1,890 |  | 16.51 | 23.95 |
| 5 | 7,872 | 7,797 |  | 511 | 464 |  | 6.55 | 5.95 |
| 6 | 7,872 | 7,848 |  | 500 | 339 |  | 6.37 | 4.32 |
| 7 | 7,872 | 7,843 |  | 494 | 518 |  | 6.30 | 6.60 |
| 8 | 7,872 | 7,862 |  | 1084 | 1165 |  | 13.79 | 14.82 |
| 9 | 7,872 | 7,985 |  | 437 | 784 |  | 5.47 | 9.82 |
| 10 | 7,872 | 7,906 |  | 122 | 369 |  | 1.54 | 4.67 |
| 11 | 7,872 | 7,868 |  | 119 | 308 |  | 1.51 | 3.91 |
| 12 | 7,872 | 7,965 |  | 277 | 362 |  | 3.48 | 4.54 |
| 13 | 7,872 | 7,765 |  | 115 | 310 |  | 1.48 | 3.99 |
| 14 | 7,872 | 7,852 |  | 165 | 231 |  | 2.10 | 2.94 |
| 15 | 7,872 | 7,895 |  | 275 | 346 |  | 3.48 | 4.38 |
| 16 | 7,872 | 7,843 |  | 34 | 226 |  | 0.43 | 2.88 |
| 17 | 7,872 | 7,861 |  | 39 | 198 |  | 0.50 | 2.52 |
| 18 | 7,872 | 7,877 |  | 39 | 162 |  | 0.50 | 2.06 |
| 19 | 7,872 | 7,837 |  | 37 | 187 |  | 0.47 | 2.39 |

Change in Minority Population per "new" District - 19 Districts

| Minority Pop Per District 28 Districts |  |  | Minority Pop Per District 19 Districts |  |  | Change Per District |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| District | Black | Hispanic |  |  |  | District | Black | \# Hispanic | District | Black | \# Hispanic |
| 1 | 254 | 279 | 1 | 301 | 501 | 1 | 47 | 222 |
| 2 | 541 | 628 | 2 | 374 | 453 | 2 | -167 | -175 |
| 3 | 151 | 295 | 3 | 1893 | 1944 | 3 | 1,742 | 1,649 |
| 4 | 360 | 332 | 4 | 1303 | 1890 | 4 | 943 | 1,558 |
| 5 | 138 | 205 | 5 | 511 | 464 | 5 | 373 | 259 |
| 6 | 252 | 653 | 6 | 500 | 339 | 6 | 248 | -314 |
| 7 | 1106 | 1387 | 7 | 494 | 518 | 7 | -612 | -869 |
| 8 | 1481 | 1430 | 8 | 1084 | 1165 | 8 | -397 | -265 |
| 9 | 249 | 295 | 9 | 437 | 784 | 9 | 188 | 489 |
| 10 | 1409 | 1201 | 10 | 122 | 369 | 10 | -1,287 | -832 |
| 11 | 148 | 402 | 11 | 119 | 308 | 11 | -29 | -94 |
| 12 | 310 | 562 | 12 | 277 | 362 | 12 | -33 | -200 |
| 13 | 64 | 216 | 13 | 115 | 310 | 13 | 51 | 94 |
| 14 | 81 | 195 | 14 | 165 | 231 | 14 | 84 | 36 |
| 15 | 92 | 209 | 15 | 275 | 346 | 15 | 183 | 137 |
| 16 | 410 | 388 | 16 | 34 | 226 | 16 | -376 | -162 |
| 17 | 334 | 336 | 17 | 39 | 198 | 17 | -295 | -138 |
| 18 | 261 | 269 | 18 | 39 | 162 | 18 | -222 | -107 |
| 19 | 48 | 120 | 19 | 37 | 187 | 19 | -11 | 67 |
| 20 | 82 | 211 |  |  |  |  |  |  |
| 21 | 65 | 151 |  |  |  |  |  |  |
| 22 | 130 | 182 |  |  |  |  |  |  |
| 23 | 26 | 181 |  |  |  |  |  |  |
| 24 | 16 | 143 |  |  |  |  |  |  |
| 25 | 26 | 147 |  |  |  |  |  |  |
| 26 | 31 | 87 |  |  |  |  |  |  |
| 27 | 26 | 130 |  |  |  |  |  |  |
| 28 | 28 | 123 |  |  |  |  |  |  |

Page -118-


Page -119-


Page -120-

| Split Municipal Districts $\begin{array}{c}\text { City Residence and County Residence } \\ \text { 19 } \\ \\ \\ \end{array}$ |  |  |  |
| :---: | :---: | :---: | :---: |
| Districts |  |  |  |$]$



Page -122-


21 County Supervisory Districts - - [City Districts]

## 21 Districts - Deviation from Target Population

| District | Target | Total Pop | Dev from Target | \% from Deviation |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 7,123 | 7,185 | 62 | 0.87 |
| 2 | 7,123 | 7,179 | 56 | 0.79 |
| 3 | 7,123 | 7,301 | 178 | 2.50 |
| 4 | 7,123 | 7,190 | 67 | 0.94 |
| 5 | 7,123 | 7,140 | 17 | 0.24 |
| 6 | 7,123 | 7,157 | 34 | 0.48 |
| 7 | 7,123 | 7,108 | -15 | -0.21 |
| 8 | 7,123 | 7,216 | 93 | 1.31 |
| 9 | 7,123 | 6,985 | -138 | -1.94 |
| 10 | 7,123 | 7,100 | -23 | -0.32 |
| 11 | 7,123 | 6,965 | -158 | -2.22 |
| 12 | 7.123 | 6.987 | -136 | -1.91 |
| 13 | 7,123 | 7,049 | -74 | -1.04 |
| 14 | 7,123 | 6,948 | -175 | -2.46 |
| 15 | 7,123 | 7,204 | 81 | 1.14 |
| 16 | 7,123 | 7,364 | 241 | 3.38 |
| 17 | 7,123 | 7,156 | 33 | 0.46 |
| 18 | 7,123 | 7,093 | -30 | -0.42 |
| 19 | 7,123 | 7,003 | -120 | -1.68 |
| 20 | 7,123 | 7,098 | -25 | -0.35 |
| 21 | 7,123 | 7,149 | 26 | 0.37 |


| Supervisory Reduction 21 Districts Minority Representation |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| District | Ideal | Total | Black | Hispanic | \%Black | \%Hispanic |
| 1 | 7,123 | 7,185 | 386 | 447 | 5.37 | 6.22 |
| 2 | 7,123 | 7,179 | 598 | 735 | 8.33 | 10.24 |
| 3 | 7,123 | 7,301 | 164 | 296 | 2.25 | 4.05 |
| 4 | 7,123 | 7,190 | 341 | 419 | 4.74 | 5.83 |
| 5 | 7,123 | 7,140 | 563 | 489 | 7.89 | 6.85 |
| 6 | 7,123 | 7,157 | 159 | 265 | 2.22 | 3.70 |
| 7 | 7,123 | 7,108 | 1161 | 1804 | 16.33 | 25.38 |
| 8 | 7,123 | 7,216 | 1687 | 1745 | 23.38 | 24.18 |
| 9 | 7,123 | 6,985 | 276 | 377 | 3.95 | 5.40 |
| 10 | 7,123 | 7,100 | 1500 | 1372 | 21.13 | 19.32 |
| 11 | 7,123 | 6,965 | 195 | 368 | 2.80 | 5.28 |
| 12 | 7,123 | 6,987 | 293 | 540 | 4.19 | 7.73 |
| 13 | 7,123 | 7,049 | 77 | 267 | 1.09 | 3.79 |
| 14 | 7,123 | 6,948 | 101 | 254 | 1.45 | 3.66 |
| 15 | 7,123 | 7,204 | 136 | 238 | 1.89 | 3.30 |
| 16 | 7,123 | 7,364 | 268 | 225 | 3.64 | 3.06 |
| 17 | 7,123 | 7,156 | 77 | 199 | 1.08 | 2.78 |
| 18 | 7,123 | 7,093 | 38 | 213 | 0.54 | 3.00 |
| 19 | 7,123 | 7,003 | 33 | 206 | 0.47 | 2.94 |
| 20 | 7,123 | 7,098 | 31 | 133 | 0.44 | 1.87 |
| 21 | 7,123 | 7,149 | 35 | 165 | 0.49 | 2.31 |

## Change in Minority Population per "new" District-21 Districts

| Minority Pop Per District 28 Districts |  |  | Minority Pop Per District 21 Districts |  |  | Change Per District |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| District | Black | Hispanic |  |  |  | District | Black | \# Hispanic | District | Black | \# Hispanic |
| 1 | 254 | 279 | 1 | 386 | 447 | 1 | 132 | 168 |
| 2 | 541 | 628 | 2 | 598 | 735 | 2 | 57 | 107 |
| 3 | 151 | 295 | 3 | 164 | 296 | 3 | 13 | 1 |
| 4 | 360 | 332 | 4 | 341 | 419 | 4 | -19 | 87 |
| 5 | 138 | 205 | 5 | 563 | 489 | 5 | 425 | 284 |
| 6 | 252 | 653 | 6 | 159 | 265 | 6 | -93 | -388 |
| 7 | 1106 | 1387 | 7 | 1161 | 1804 | 7 | 55 | 417 |
| 8 | 1481 | 1430 | 8 | 1687 | 1745 | 8 | 206 | 315 |
| 9 | 249 | 295 | 9 | 276 | 377 | 9 | 27 | 82 |
| 10 | 1409 | 1201 | 10 | 1500 | 1372 | 10 | 91 | 171 |
| 11 | 148 | 402 | 11 | 195 | 368 | 11 | 47 | -34 |
| 12 | 310 | 562 | 12 | 293 | 540 | 12 | -17 | -22 |
| 13 | 64 | 216 | 13 | 77 | 267 | 13 | 13 | 51 |
| 14 | 81 | 195 | 14 | 101 | 254 | 14 | 20 | 59 |
| 15 | 92 | 209 | 15 | 136 | 238 | 15 | 44 | 29 |
| 16 | 410 | 388 | 16 | 268 | 225 | 16 | -142 | -163 |
| 17 | 334 | 336 | 17 | 77 | 199 | 17 | -257 | -137 |
| 18 | 261 | 269 | 18 | 38 | 213 | 18 | -223 | -56 |
| 19 | 48 | 120 | 19 | 33 | 206 | 19 | -15 | 86 |
| 20 | 82 | 211 | 20 | 31 | 133 | 20 | -51 | -78 |
| 21 | 65 | 151 | 21 | 35 | 165 | 21 | -30 | 14 |
| 22 | 130 | 182 |  |  |  |  |  |  |
| 23 | 26 | 181 |  |  |  |  |  |  |
| 24 | 16 | 143 |  |  |  |  |  |  |
| 25 | 26 | 147 |  |  |  |  |  |  |
| 26 | 31 | 87 |  |  |  |  |  |  |
| 27 | 26 | 130 |  |  |  |  |  |  |
| 28 | 28 | 123 |  |  |  |  |  |  |



Page -127-

## Minority Population 21 Districts



Page -128-

| Split Municipal DistrictsCity Residence and County Residence <br> 21 Districts |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| District | Total Population | City Population | County Population |
| 1 | 7,185 | 6,857 | 328 |
| 2 | 7,179 | 7,179 | 0 |
| 3 | 7,301 | 7,301 | 0 |
| 4 | 7,190 | 6,352 | 838 |
| 5 | 7,140 | 6,420 | 720 |
| 6 | 7,157 | 6,657 | 500 |
| 7 | 7,108 | 7,108 | 0 |
| 8 | 7,216 | 7,216 | 0 |
| 9 | 6,985 | 6,985 | 0 |
| 10 | 7,100 | 7,100 | 0 |
| 11 | 6,965 | 6,704 | 261 |
| 12 | 6,987 | 6,987 | 0 |
| 13 | 7,049 | 6,307 | 742 |
| 14 | 6,948 | 6,948 | 0 |
| 15 | 7,204 | 1,505 | 5,699 |
| 16 | 7,364 | 0 | 7,364 |
| 17 | 7,156 | 0 | 7,156 |
| 18 | 7,093 | 0 | 7,093 |
| 19 | 7,003 |  | 0 |
| 20 | 7,098 |  | 0 |
| 21 | 7,149 |  | 0 |



Page -130-


25 Supervisory Districts [City Districts]
Page -131-

## 25 Districts - Deviation from Target Population

| District | Target | Total Pop | Dev from Target | \% from Deviation |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 5,983 | 5,991 | 8 | 0.13 |
| 2 | 5,983 | 6,008 | 25 | 0.42 |
| 3 | 5,983 | 5,919 | -64 | -1.07 |
| 4 | 5,983 | 6,005 | 22 | 0.37 |
| 5 | 5,983 | 5,959 | -24 | -0.40 |
| 6 | 5,983 | 6,005 | 22 | 0.37 |
| 7 | 5,983 | 5,978 | -5 | -0.08 |
| 8 | 5,983 | 5,947 | -36 | -0.60 |
| 9 | 5,983 | 5,993 | 10 | 0.17 |
| 10 | 5,983 | 5,989 | 6 | 0.10 |
| 11 | 5,983 | 6,005 | 22 | 0.37 |
| 12 | 5,983 | 5,961 | -22 | -0.37 |
| 13 | 5,983 | 5,997 | 14 | 0.23 |
| 14 | 5,983 | 5,968 | -15 | -0.25 |
| 15 | 5,983 | 5,999 | 16 | 0.27 |
| 16 | 5,983 | 6,036 | 53 | 0.89 |
| 17 | 5,983 | 5,937 | -46 | -0.77 |
| 18 | 5,983 | 5,956 | -27 | -0.45 |
| 19 | 5,983 | 6,011 | 28 | 0.47 |
| 20 | 5,983 | 5,987 | 4 | 0.07 |
| 21 | 5,983 | 5,992 | 9 | 0.15 |
| 22 | 5,983 | 5973 | -10 | -0.17 |
| 23 | 5,983 | 5969 | -14 | -0.23 |
| 24 | 5,983 | 5988 | 5 | 0.08 |
| 25 | 5,983 | 6004 | 21 | 0.35 |

Supervisory Reduction 25 Districts Minority Representation

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| District | Ideal | Total |  | Black | Hispanic |  | \%Black | \%Hispanic |
| 1 | 5,983 | 5,991 |  | 168 | 260 |  | 2.80 | 4.34 |
| 2 | 5,983 | 6,008 |  | 254 | 442 |  | 4.23 | 7.36 |
| 3 | 5,983 | 5,919 |  | 1,455 | 1,624 |  | 24.58 | 27.44 |
| 4 | 5,983 | 6,005 |  | 1,406 | 1,395 |  | 23.41 | 23.23 |
| 5 | 5,983 | 5,959 |  | 239 | 477 |  | 4.01 | 8.00 |
| 6 | 5,983 | 6,005 |  | 455 | 444 |  | 7.58 | 7.39 |
| 7 | 5,983 | 5,978 |  | 246 | 324 |  | 4.12 | 5.42 |
| 8 | 5,983 | 5,947 |  | 191 | 365 |  | 3.21 | 6.14 |
| 9 | 5,983 | 5,993 |  | 67 | 227 |  | 1.12 | 3.79 |
| 10 | 5,983 | 5,989 |  | 440 | 719 |  | 7.35 | 12.01 |
| 11 | 5,983 | 6,005 |  | 882 | 1107 |  | 14.69 | 18.43 |
| 12 | 5,983 | 5,961 |  | 366 | 340 |  | 6.14 | 5.70 |
| 13 | 5,983 | 5,997 |  | 645 | 651 |  | 10.76 | 10.86 |
| 14 | 5,983 | 5,968 |  | 113 | 258 |  | 1.89 | 4.32 |
| 15 | 5,983 | 5,999 |  | 104 | 172 |  | 1.73 | 2.87 |
| 16 | 5,983 | 6,036 |  | 427 | 357 |  | 7.07 | 5.91 |
| 17 | 5,983 | 5,937 |  | 258 | 264 |  | 4.35 | 4.45 |
| 18 | 5,983 | 5,956 |  | 89 | 227 |  | 1.49 | 3.81 |
| 19 | 5,983 | 6,011 |  | 135 | 221 |  | 2.25 | 3.68 |
| 20 | 5,983 | 5,987 |  | 28 | 137 |  | 0.47 | 2.29 |
| 21 | 5,983 | 5,992 |  | 33 | 192 |  | 0.55 | 3.20 |
| 22 | 5,983 | 5,973 |  | 35 | 122 |  | 0.59 | 2.04 |
| 23 | 5,983 | 5,969 |  | 21 | 195 |  | 0.35 | 3.27 |
| 24 | 5,983 | 5,988 |  | 38 | 91 |  | 0.63 | 1.52 |
| 25 | 5,983 | 6,004 |  | 24 | 146 |  | 0.40 | 2.43 |

Page - 133 -

| Change in Minority Population per "new" District - 25 Districts |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| Minority Pop Per District |  |  | Minority Pop Per District |  |  | Change Per District |  |  |
| 28 Districts |  |  | 21 Districts |  |  |  |  |  |
| District | Black | Hispanic | District | Black | \# Hispanic | District | Black | \# Hispanic |
| 1 | 254 | 279 | 1 | 168 | 260 | 1 | -86 | -19 |
| 2 | 541 | 628 | 2 | 254 | 442 | 2 | -287 | -186 |
| 3 | 151 | 295 | 3 | 1,455 | 1,624 | 3 | 1,304 | 1,329 |
| 4 | 360 | 332 | 4 | 1,406 | 1,395 | 4 | 1,046 | 1,063 |
| 5 | 138 | 205 | 5 | 239 | 477 | 5 | 101 | 272 |
| 6 | 252 | 653 | 6 | 455 | 444 | 6 | 203 | -209 |
| 7 | 1106 | 1387 | 7 | 246 | 324 | 7 | -860 | -1,063 |
| 8 | 1481 | 1430 | 8 | 191 | 365 | 8 | -1,290 | -1,065 |
| 9 | 249 | 295 | 9 | 67 | 227 | 9 | -182 | -68 |
| 10 | 1409 | 1201 | 10 | 440 | 719 | 10 | -969 | -482 |
| 11 | 148 | 402 | 11 | 882 | 1107 | 11 | 734 | 705 |
| 12 | 310 | 562 | 12 | 366 | 340 | 12 | 56 | -222 |
| 13 | 64 | 216 | 13 | 645 | 651 | 13 | 581 | 435 |
| 14 | 81 | 195 | 14 | 113 | 258 | 14 | 32 | 63 |
| 15 | 92 | 209 | 15 | 104 | 172 | 15 | 12 | -37 |
| 16 | 410 | 388 | 16 | 427 | 357 | 16 | 17 | -31 |
| 17 | 334 | 336 | 17 | 258 | 264 | 17 | -76 | -72 |
| 18 | 261 | 269 | 18 | 89 | 227 | 18 | -172 | -42 |
| 19 | 48 | 120 | 19 | 135 | 221 | 19 | 87 | 101 |
| 20 | 82 | 211 | 20 | 28 | 137 | 20 | -54 | -74 |
| 21 | 65 | 151 | 21 | 33 | 192 | 21 | -32 | 41 |
| 22 | 130 | 182 | 22 | 35 | 122 | 22 | -95 | -60 |
| 23 | 26 | 181 | 23 | 21 | 195 | 23 | -5 | 14 |
| 24 | 16 | 143 | 24 | 38 | 91 | 24 | 22 | -52 |
| 25 | 26 | 147 | 25 | 24 | 146 | 25 | -2 | -1 |
| 26 | 31 | 87 |  |  |  |  |  |  |
| 27 | 26 | 130 |  |  |  |  |  |  |
| 28 | 28 | 123 |  |  |  |  |  |  |



Page -135-

## Minority Population 25 Districts



Page -136-

| Split Municipal Districts - City Residence and County Residence 25 Districts |  |  |  |
| :---: | :---: | :---: | :---: |
| District | Total Population | City Population | County Population |
| 1 | 5,991 | 5,991 | 0 |
| 2 | 6,008 | 6,008 | 0 |
| 3 | 5,919 | 5,919 | 0 |
| 4 | 6,005 | 6,005 | 0 |
| 5 | 5,959 | 5,959 | 0 |
| 6 | 6,005 | 6,005 | 0 |
| 7 | 5,978 | 5,332 | 646 |
| 8 | 5,947 | 5,842 | 105 |
| 9 | 5,993 | 5,983 | 10 |
| 10 | 5,989 | 5,989 | 0 |
| 11 | 6,005 | 6,005 | 0 |
| 12 | 5,961 | 5,139 | 822 |
| 13 | 5,997 | 5,968 | 29 |
| 14 | 5,968 | 5,706 | 262 |
| 15 | 5,999 | 2,819 | 3.180 |
| 16 | 6,036 | 5,917 | 119 |
| 17 | 5,937 | 0 | 5,937 |
| 18 | 5,956 | 0 | 5,956 |
| 19 | 6,011 | 0 | 6,011 |
| 20 | 5,987 | 0 | 5,987 |
| 21 | 5,992 | 0 | 5,992 |
| 22 | 5973 | 0 | 5973 |
| 23 | 5969 | 0 | 5969 |
| 24 | 5988 | 0 | 5988 |
| 25 | 6004 | 0 | 6004 |

PAGE -137.

28 County Board Supervisor Districts

Kenosha County, Wisconsin



Page -139.

| 28 Districts - Deviation from Target Population |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| District | Target | Total Pop | Dev from Target | \% from Deviation |
| 1 | 5,342 | 5265 | -77 | -1.46 |
| 2 | 5,342 | 5446 | 104 | 1.91 |
| 3 | 5,342 | 5190 | -152 | -2.93 |
| 4 | 5,342 | 5421 | 79 | 1.46 |
| 5 | 5,342 | 5136 | -206 | -4.01 |
| 6 | 5,342 | 5182 | -160 | -3.09 |
| 7 | 5,342 | 5356 | 14 | 0.26 |
| 8 | 5,342 | 5224 | -118 | -2.26 |
| 9 | 5,342 | 5432 | 90 | 1.66 |
| 10 | 5,342 | 5414 | 72 | 1.33 |
| 11 | 5,342 | 5128 | -214 | -4.17 |
| 12 | 5,342 | 5368 | 26 | 0.48 |
| 13 | 5,342 | 5259 | -83 | -1.58 |
| 14 | 5,342 | 5350 | 8 | 0.15 |
| 15 | 5,342 | 5459 | 117 | 2.14 |
| 16 | 5,342 | 5369 | 27 | 0.50 |
| 17 | 5,342 | 5383 | 41 | 0.76 |
| 18 | 5,342 | 5379 | 37 | 0.69 |
| 19 | 5,342 | 5418 | 76 | 1.40 |
| 20 | 5,342 | 5340 | -2 | -0.04 |
| 21 | 5,342 | 5398 | 56 | 1.04 |
| 22 | 5,342 | 5398 | 56 | 1.04 |
| 23 | 5,342 | 5358 | 16 | 0.30 |
| 24 | 5,342 | 5348 | 6 | 0.11 |
| 25 | 5,342 | 5424 | 82 | 1.51 |
| 26 | 5,342 | 5477 | 135 | 2.46 |
| 27 | 5,342 | 5260 | -82 | -1.56 |
| 28 | 5,342 | 5395 | 53 | 0.98 |


| Supervisory 28 Districts Minority Representation |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| District | Ideal | Total | Black | Hispanic | \%Black | \%Hispanic |
| 1 | 5,342 | 5265 | 254 | 279 | 4.82 | 5.30 |
| 2 | 5,342 | 5446 | 541 | 628 | 9.93 | 11.53 |
| 3 | 5,342 | 5190 | 151 | 295 | 2.91 | 5.68 |
| 4 | 5,342 | 5421 | 360 | 332 | 6.64 | 6.12 |
| 5 | 5,342 | 5136 | 138 | 205 | 2.69 | 3.99 |
| 6 | 5,342 | 5182 | 252 | 653 | 4.86 | 12.60 |
| 7 | 5,342 | 5356 | 1106 | 1387 | 20.65 | 25.90 |
| 8 | 5,342 | 5224 | 1481 | 1430 | 28.35 | 27.37 |
| 9 | 5,342 | 5432 | 249 | 295 | 4.58 | 5.43 |
| 10 | 5,342 | 5414 | 1409 | 1201 | 26.03 | 22.18 |
| 11 | 5,342 | 5128 | 148 | 402 | 2.89 | 7.84 |
| 12 | 5,342 | 5368 | 310 | 562 | 5.77 | 10.47 |
| 13 | 5,342 | 5259 | 64 | 216 | 1.22 | 4.11 |
| 14 | 5,342 | 5350 | 81 | 195 | 1.51 | 3.64 |
| 15 | 5,342 | 5459 | 92 | 209 | 1.69 | 3.83 |
| 16 | 5,342 | 5369 | 410 | 388 | 7.64 | 7.23 |
| 17 | 5,342 | 5383 | 334 | 336 | 6.20 | 6.24 |
| 18 | 5,342 | 5379 | 261 | 269 | 4.85 | 5.00 |
| 19 | 5,342 | 5418 | 48 | 120 | 0.89 | 2.21 |
| 20 | 5,342 | 5340 | 82 | 211 | 1.54 | 3.95 |
| 21 | 5,342 | 5398 | 65 | 151 | 1.20 | 2.80 |
| 22 | 5,342 | 5398 | 130 | 182 | 2.41 | 3.37 |
| 23 | 5,342 | 5358 | 26 | 181 | 0.49 | 3.38 |
| 24 | 5,342 | 5348 | 16 | 143 | 0.30 | 2.67 |
| 25 | 5,342 | 5424 | 26 | 147 | 0.48 | 2.71 |
| 26 | 5,342 | 5477 | 31 | 87 | 0.57 | 1.59 |
| 27 | 5,342 | 5260 | 26 | 130 | 0.49 | 2.47 |
| 28 | 5,342 | 5395 | 28 | 123 | 0.52 | 2.28 |

PAGE -141-

## Minority Pop Per District 28 Districts

| District | Black | Hispanic |
| :---: | :---: | :---: |
| 1 | 254 | 279 |
| 2 | 541 | 628 |
| 3 | 151 | 295 |
| 4 | 360 | 332 |
| 5 | 138 | 205 |
| 6 | 252 | 653 |
| 7 | 1106 | 1387 |
| 8 | 1481 | 1430 |
| 9 | 249 | 295 |
| 10 | 1409 | 1201 |
| 11 | 148 | 402 |
| 12 | 310 | 562 |
| 13 | 64 | 216 |
| 14 | 81 | 195 |
| 15 | 92 | 209 |
| 16 | 410 | 388 |
| 17 | 334 | 336 |
| 18 | 261 | 269 |
| 19 | 48 | 120 |
| 20 | 82 | 211 |
| 21 | 65 | 151 |
| 22 | 130 | 182 |
| 23 | 26 | 181 |
| 24 | 16 | 143 |
| 25 | 26 | 147 |
| 26 | 31 | 87 |
| 27 | 26 | 130 |
| 28 | 28 | 123 |

## City / County Split is 17 City and 11 County

## Land Information Note: Nov. 21, 2006

28 Supervisory Information Revised... I matched the totals to totals in the 2001 Census legal descriptions... The majority of the Districts were O.K. but I did find a few with different population counts... The minority information is alright... it just seemed that the total population counts in certain districts were off... but not by much.

Reason for this... I really don't know other than the effect that annexations may have had on the data layer we used... The data in these files correlates with the information from 5 years ago... and should be "solid".


Page -143-


Page -144-

APPENDIX "G" SAMPLE RE-DISTRICTING UTILIZING EXISTING WARD BOUNDARIES



13 Supervisory Districts [City Districts] Utilizing Existing Wards
PAGE -146.

| 13 Districts - Deviation from Target Population |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| District | Target | Total Pop | Dev from Target | \% from Deviation |
| 1 | 11,506 | 11,349 | -157 | -1.36 |
| 2 | 11,506 | 11,478 | -28 | -0.24 |
| 3 | 11,506 | 11,569 | 63 | 0.55 |
| 4 | 11,506 | 11,603 | 97 | 0.84 |
| 5 | 11,506 | 11,532 | 26 | 0.23 |
| 6 | 11,506 | 11,675 | 169 | 1.47 |
| 7 | 11,506 | 11,464 | -42 | -0.37 |
| 8 | 11,506 | 11,478 | -28 | -0.24 |
| 9 | 11,506 | 11,498 | -8 | -0.07 |
| 10 | 11,506 | 11,564 | 58 | 0.50 |
| 11 | 11,506 | 11,494 | -12 | -0.10 |
| 12 | 11,506 | 11,528 | 22 | 0.19 |
| 13 | 11,506 | 11,345 | -161 | -1.40 |



Page -147-

| Supervisory Reduction 13 Districts Minority Representation |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| District | Ideal | Total | White | Black | Hispanic | \%Black | \%Hispanic |
| 1 | 11,506 | 11,349 |  | 801 | 942 | 7.06 | 8.30 |
| 2 | 11,506 | 11,478 |  | 2,408 | 2,990 | 20.98 | 26.05 |
| 3 | 11,506 | 11,569 |  | 298 | 529 | 2.58 | 4.57 |
| 4 | 11,506 | 11,603 |  | 1,653 | 1,792 | 14.25 | 15.44 |
| 5 | 11,506 | 11,532 |  | 203 | 562 | 1.76 | 4.87 |
| 6 | 11,506 | 11,675 |  | 533 | 519 | 4.57 | 4.45 |
| 7 | 11,506 | 11,464 |  | 284 | 454 | 2.48 | 3.96 |
| 8 | 11,506 | 11,478 |  | 730 | 815 | 6.36 | 7.10 |
| 9 | 11,506 | 11,498 |  | 363 | 708 | 3.16 | 6.16 |
| 10 | 11,506 | 11,564 |  | 684 | 599 | 5.91 | 5.18 |
| 11 | 11,506 | 11,494 |  | 47 | 313 | 0.41 | 2.72 |
| 12 | 11,506 | 11,528 |  | 56 | 308 | 0.49 | 2.67 |
| 13 | 11,506 | 11,345 |  | 59 | 226 | 0.52 | 1.99 |

Supervisory Reduction 13 Districts Minority Representation - Using Ward Boundary

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| District | Ideal | Total | White | Black | Hispanic |  | \%Black | \%Hispanic |
| 1 | 11,506 | 9,463 |  | 487 | 630 |  | 5.15 | 6.66 |
| 2 | 11,506 | 9,566 |  | 364 | 629 |  | 3.81 | 6.58 |
| 3 | 11,506 | 13,337 |  | 400 | 676 |  | 3.00 | 5.07 |
| 4 | 11,506 | 12,844 |  | 2,427 | 2,595 |  | 18.90 | 20.20 |
| 5 | 11,506 | 14,646 |  | 2,203 | 2,788 |  | 15.04 | 19.04 |
| 6 | 11,506 | 10,563 |  | 297 | 620 |  | 2.81 | 5.87 |
| 7 | 11,506 | 10,729 |  | 144 | 324 |  | 1.34 | 3.02 |
| 8 | 11,506 | 9,504 |  | 265 | 389 |  | 2.79 | 4.09 |
| 9 | 11,506 | 10,647 |  | 571 | 507 |  | 4.36 | 4.76 |
| 10 | 11,506 | 11,152 |  | 584 | 555 |  | 5.24 | 4.98 |
| 11 | 11,506 | 14,485 |  | 261 | 518 |  | 1.80 | 3.58 |
| 12 | 11,506 | 11,292 |  | 57 | 300 |  | 0.50 | 2.66 |
| 13 | 11,506 | 11,345 |  | 59 | 226 |  | 0.52 | 1.99 |

[^0]| Change in Minority Population per "new" District - 13 Districts |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| Minority Pop Per District 28 Districts |  |  | Minority Pop Per District |  |  | Change Per District |  |  |
|  |  |  | 13 Districts |  |  |  |  |  |
| District | Black | Hispanic | District | Black | \# Hispanic | District | Black | \# Hispanic |
| 1 | 254 | 279 | 1 | 801 | 942 | 1 | 547 | 663 |
| 2 | 541 | 628 | 2 | 2408 | 2990 | 2 | 1,867 | 2,362 |
| 3 | 151 | 295 | 3 | 298 | 529 | 3 | 147 | 234 |
| 4 | 360 | 332 | 4 | 1653 | 1792 | 4 | 1,293 | 1,460 |
| 5 | 138 | 205 | 5 | 203 | 562 | 5 | 65 | 357 |
| 6 | 252 | 653 | 6 | 533 | 519 | 6 | 281 | -134 |
| 7 | 1106 | 1387 | 7 | 284 | 454 | 7 | -822 | -933 |
| 8 | 1481 | 1430 | 8 | 730 | 815 | 8 | -751 | -615 |
| 9 | 249 | 295 | 9 | 363 | 708 | 9 | 114 | 413 |
| 10 | 1409 | 1201 | 10 | 684 | 599 | 10 | -725 | -602 |
| 11 | 148 | 402 | 11 | 47 | 313 | 11 | -101 | -89 |
| 12 | 310 | 562 | 12 | 56 | 308 | 12 | -254 | -254 |
| 13 | 64 | 216 | 13 | 59 | 226 | 13 | -5 | 10 |
| 14 | 81 | 195 |  |  |  |  |  |  |
| 15 | 92 | 209 |  |  |  |  |  |  |
| 16 | 410 | 388 |  |  |  |  |  |  |
| 17 | 334 | 336 |  |  |  |  |  |  |
| 18 | 261 | 269 |  |  |  |  |  |  |
| 19 | 48 | 120 |  |  |  |  |  |  |
| 20 | 82 | 211 |  |  |  |  |  |  |
| 21 | 65 | 151 |  |  |  |  |  |  |
| 22 | 130 | 182 |  |  |  |  |  |  |
| 23 | 26 | 181 |  |  |  |  |  |  |
| 24 | 16 | 143 |  |  |  |  |  |  |
| 25 | 26 | 147 |  |  |  |  |  |  |
| 26 | 31 | 87 |  |  |  |  |  |  |
| 27 | 26 | 130 |  |  |  |  |  |  |
| 28 | 28 | 123 |  |  |  |  |  |  |

[^1]| Ward Boundary Redistricting - Change in Minority Population per "new" District - 13 Districts |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| Minority Pop Per District |  |  | Minority Pop Per District |  |  | Change Per District |  |  |
| 28 Districts |  |  | 13 Districts |  |  |  |  |  |
| District | Black | Hispanic | District | Black | \# Hispanic | District | Black | \# Hispanic |
| 1 | 254 | 279 | 1 | 487 | 630 | 1 | 233 | 351 |
| 2 | 541 | 628 | 2 | 364 | 629 | 2 | -177 | 1 |
| 3 | 151 | 295 | 3 | 400 | 676 | 3 | 249 | 381 |
| 4 | 360 | 332 | 4 | 2,427 | 2,595 | 4 | 2,067 | 2,263 |
| 5 | 138 | 205 | 5 | 2,203 | 2,788 | 5 | 2,065 | 2,583 |
| 6 | 252 | 653 | 6 | 297 | 620 | 6 | 45 | -33 |
| 7 | 1106 | 1387 | 7 | 144 | 324 | 7 | -962 | -1,063 |
| 8 | 1481 | 1430 | 8 | 265 | 389 | 8 | -1,216 | -1,041 |
| 9 | 249 | 295 | 9 | 571 | 507 | 9 | 322 | 212 |
| 10 | 1409 | 1201 | 10 | 584 | 555 | 10 | -825 | -646 |
| 11 | 148 | 402 | 11 | 261 | 518 | 11 | 113 | 116 |
| 12 | 310 | 562 | 12 | 57 | 300 | 12 | -253 | -262 |
| 13 | 64 | 216 | 13 | 59 | 226 | 13 | -5 | 10 |
| 14 | 81 | 195 |  |  |  |  |  |  |
| 15 | 92 | 209 |  |  |  |  |  |  |
| 16 | 410 | 388 |  |  |  |  |  |  |
| 17 | 334 | 336 |  |  |  |  |  |  |
| 18 | 261 | 269 |  |  |  |  |  |  |
| 19 | 48 | 120 |  |  |  |  |  |  |
| 20 | 82 | 211 |  |  |  |  |  |  |
| 21 | 65 | 151 |  |  |  |  |  |  |
| 22 | 130 | 182 |  |  |  |  |  |  |
| 23 | 26 | 181 |  |  |  |  |  |  |
| 24 | 16 | 143 |  |  |  |  |  |  |
| 25 | 26 | 147 |  |  |  |  |  |  |
| 26 | 31 | 87 |  |  |  |  |  |  |
| 27 | 26 | 130 |  |  |  |  |  |  |
| 28 | 28 | 123 |  |  |  |  |  |  |



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Page -151-



Page -152-

| Split Municipal DistrictsCity <br> 13 Residence and County Residence <br>  |  |  |  |
| :---: | :---: | :---: | :---: |
| District | Total Population | City Population | County Population |
| 1 | 11,349 | 7,126 | 4,223 |
| 2 | 11,478 | 11,478 | 0 |
| 3 | 11,569 | 10,058 | 1,511 |
| 4 | 11,603 | 11,603 | 0 |
| 5 | 11,532 | 11,532 | 0 |
| 6 | 11,675 | 5,360 | 6,315 |
| 7 | 11,464 | 7,154 | 4,310 |
| 8 | 11,478 | 10,807 | 671 |
| 9 | 11,498 | 9,668 | 1,830 |
| 10 | 11,564 | 5,850 | 5,714 |
| 11 | 11,494 | 43 | 11,451 |
| 12 | 11,528 | 0 | 11,528 |
| 13 | 11,345 | 0 | 11,345 |


| Split Municipal Districts - City Residence and County Residence 13 Districts Wards Only |  |  |  |
| :---: | :---: | :---: | :---: |
| District | Total Population | City Population | County Population |
| 1 | 9,463 | 7,626 | 1,837 |
| 2 | 9,566 | 5,343 | 4,223 |
| 3 | 13,337 | 13,337 | 0 |
| 4 | 12,844 | 12,844 | 0 |
| 5 | 14,646 | 14,646 | 0 |
| 6 | 10,563 | 10,563 | 0 |
| 7 | 10,729 | 5,350 | 5,379 |
| 8 | 9,504 | 2,441 | 7,063 |
| 9 | 10,647 | 9,795 | 852 |
| 10 | 11,152 | 5,319 | 5,833 |
| 11 | 14,485 | 3,182 | 11,303 |
| 12 | 11,292 | 0 | 11,292 |
| 13 | 11,345 | 0 | 11,345 |

$\qquad$
nran
 ıuט-percent aata. iviany pıocks correspona to individual city blocks bounded by streets, but blocks -- especially in rural areas - may include many square miles and may have some boundaries that are not streets. The Census Bureau established blocks covering the entire nation for the first time in 1990. Previous censuses back to 1940 had blocks established onlv for part of the nation. Over
 individuals and of what nationality compose the blocks.

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inhabitant and housing unit in the United States.


Some items of note... Deviation from target amount averages to be off by $12.42 \%$ or 2,695 people... target amount is 11,506 . There are 6 Districts that exceed the deviation by $15 \%$ and 2 Districts that exceed the deviation by $25 \% \ldots$ The largest deviation being $27.29 \%$ which translates into a difference of 3,139 people.

Another point of interest is that City and County wards needed to be put together to create Districts. This is found in the Split municipality district figures. The minority difference were not great however there was an adjustment of the location of the districts with the higher minority concentrations.

## Page -155-



Page -156-

## 2000 U.S. Census <br> Tracts and Block Groups



## 1600 Census Tract Number <br> 2 Census Block Group Number <br> Census Block ID Number



Census Tract Boundary
Census Block Group Boundary
Area of current District 8

## Current DISTRICT 8

Made up of Wards 15 and 16


District Boundary Line
Ward Boundary Line



[^0]:    Page -148-

[^1]:    Page -149-

