



REDISTRICTING 2021 District 7 Meeting 10-26-21

MIAMI-DADE COUNTY – PROPOSED DISTRICTS FOR COMMUNITY OUTREACH

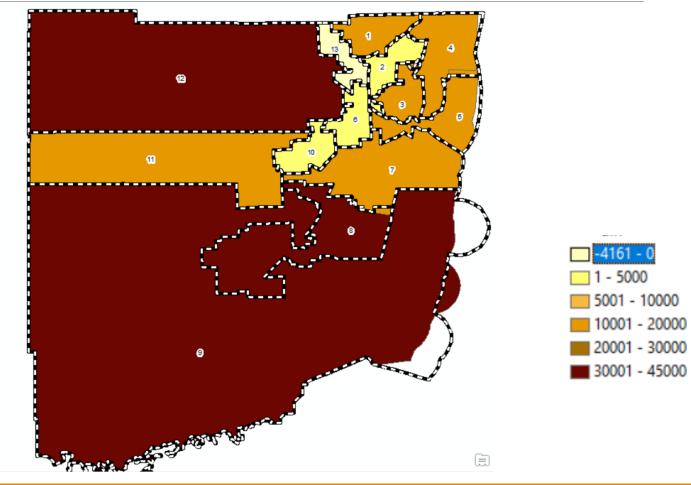
ARCBridge Consulting & Training Inc. <u>www.arcbridge.com</u>

2010 & 2020 - PL94-171 Census Data - Gain 205,332

| | 2020 | | | 2010 | | | 2021/2010 | | | | | |
|--------------|-----------|---------|------------|----------|------------------------|---------|-----------|----------|------------|---------|----------|---------|
| TOTAL | | | | | | | Voting | | | | | |
| DISTRICT | Total Pop | % Total | Voting Age | % Voting | Total Pop | % Total | Age | % Voting | Diff Total | Diff % | Diff VAP | Diff % |
| HISPANIC | 1,856,938 | 68.73% | 1,522,567 | 69.89% | 1,623,859 | 65.05% | 1,295,007 | 66.39% | 233,079 | 14.35% | 227,560 | 17.57% |
| NH WHITE | 361,517 | 13.38% | 283,196 | 13.00% | 383,551 | 15.36% | 298,743 | 15.31% | -22,034 | -5.74% | -15,547 | -5.20% |
| NH BLACK | 378,756 | 14.02% | 291,617 | 13.39% | 425,650 | 17.05% | 307,838 | 15.78% | -46,894 | -11.02% | -16,221 | -5.27% |
| NH NATIVE | 1,589 | 0.06% | 1,161 | 0.05% | 2,014 | 0.08% | 1,444 | 0.07% | -425 | -21.10% | -283 | -19.60% |
| ASIAN | 41,672 | 1.54% | 35,272 | 1.62% | 35,841 | 1.44% | 29,533 | 1.51% | 5,831 | 16.27% | 5,739 | 19.43% |
| HAWAIIAN PI | 385 | 0.01% | 330 | 0.02% | 468 | 0.02% | 385 | 0.02% | -83 | -17.74% | -55 | -14.29% |
| OTHER | 14,667 | 0.54% | 9,278 | 0.43% | 4,953 | 0.20% | 3,256 | 0.17% | 9,714 | 196.12% | 6,022 | 184.95% |
| MIXED 2+ | 46,243 | 1.71% | 35,199 | 1.62% | 20,099 | 0.81% | 14,501 | 0.74% | 26,144 | 130.08% | 20,698 | 142.73% |
| Totals | 2,701,767 | 100.00% | 2,178,620 | 100.00% | <mark>2,496,435</mark> | 100.00% | 1,950,707 | 100.00% | 205,332 | 8.23% | 227,913 | 11.68% |
| Voting Age % | | | 80.64% | | | | 78.14% | | | | | |

| Grov | vth by | ' District |
|----------|-------------------------|------------|
| District | Change in Population | |

| | Change in |
|--------------|------------|
| District | Population |
| District 1 | 13,184 |
| District 2 | 718 |
| District 3 | 18,369 |
| District 4 | 13,395 |
| District 5 | 18,893 |
| District 6 | 183 |
| District 7 | 16,223 |
| District 8 | 43,370 |
| District 9 | 31,826 |
| District 10 | 3,739 |
| District 11 | 15,503 |
| District 12 | 34,090 |
| District 13 | -4,161 |
| Total Change | 205,332 |



Overall District Statistics

| | 2020 | 2010 | Difference |
|--|---------|---------|------------|
| Ideal Population | 207,828 | 192,033 | 15,795 |
| Maximum Deviation in the AS-IS Plan | 30.12% | 9.52% | 20.60% |
| Maximum Deviation in the Proposed Plan | 9.56% | | |

| District | Total Pop | Voting Age | Growth | Deviation | % Deviation | Proposed Plan |
|---------------|-----------|------------|--------|-----------|-------------|---------------|
| District 1 | 196,915 | 153,814 | 13,184 | -10,913 | -5.25% | -5.07% |
| District 2 | 183,911 | 144,314 | 718 | -23,917 | -11.51% | -4.42% |
| District 3 | 202,030 | 162,004 | 18,369 | -5,798 | -2.79% | -4.49% |
| District 4 | 198,409 | 162,299 | 13,395 | -9,419 | -4.53% | -4.45% |
| District 5 | 220,370 | 188,681 | 18,893 | 12,542 | 6.03% | 3.17% |
| District 6 | 188,314 | 158,944 | 183 | -19,514 | -9.39% | -0.76% |
| District 7 | 217,331 | 178,089 | 16,223 | 9,503 | 4.57% | 3.91% |
| District 8 | 244,849 | 186,084 | 43,370 | 37,021 | 17.81% | 4.49% |
| District 9 | 232,225 | 176,785 | 31,826 | 24,397 | 11.74% | 3.96% |
| District 10 | 194,496 | 162,090 | 3,739 | -13,332 | -6.42% | 3.40% |
| District 11 | 215,785 | 174,823 | 15,503 | 7,957 | 3.83% | 4.32% |
| District 12 | 224,879 | 180,802 | 34,090 | 17,051 | 8.20% | -2.75% |
| District 13 | 182,253 | 149,891 | -4,161 | -25,575 | -12.31% | -1.30% |
| All Districts | 2,701,767 | 1,148,145 | | | | |

Comparison with ideal population



Redistricting Requirements

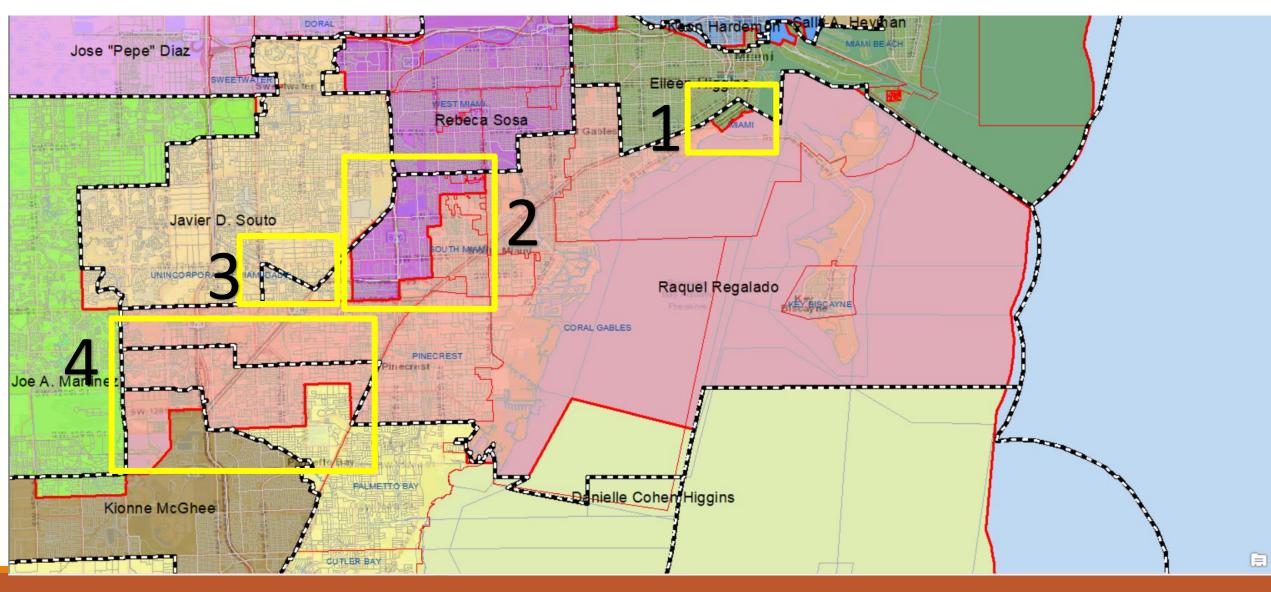
- •Equal Population All Districts should have equal population as equal as possible
- •The Maximum Deviation should not be more than 10% . Maximum Deviation is the difference between the most populated district and the least populated district.
- •Districts should be Compact
- •Districts should be Contiguous
- Protect Incumbency
- •Minorities should be fairly represented

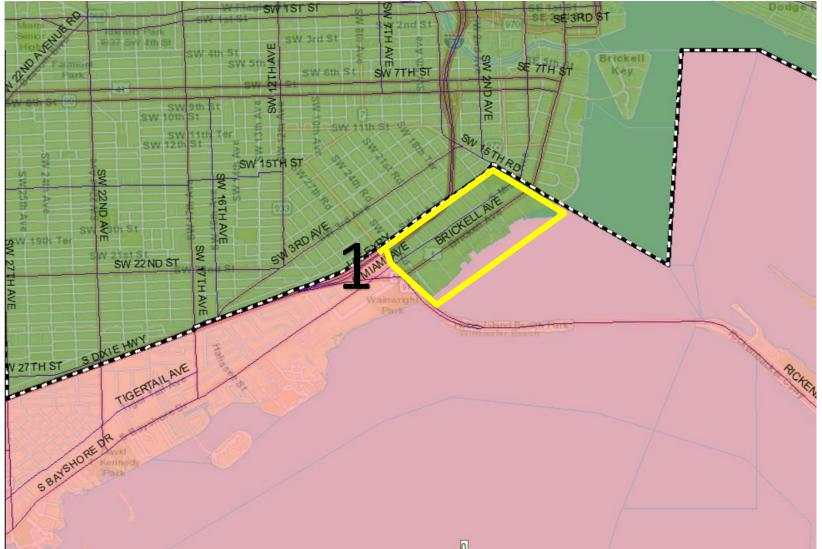
•Cannot work with one district only – the neighboring districts get affected. We need to look at the Maximum Deviation for all the districts

District 7 Data

| | | | | | | | % Deviation |
|------------|----------------|----------------|------------|------------|-----------|-------------|-------------|
| | | | | Ideal | | | in Proposed |
| | Total Pop 2010 | Total Pop 2020 | Difference | Population | Deviation | % Deviation | Plan |
| District 7 | 201,108 | 217,331 | 16,223 | 207,828 | 9,503 | 4.57% | 3.91% |

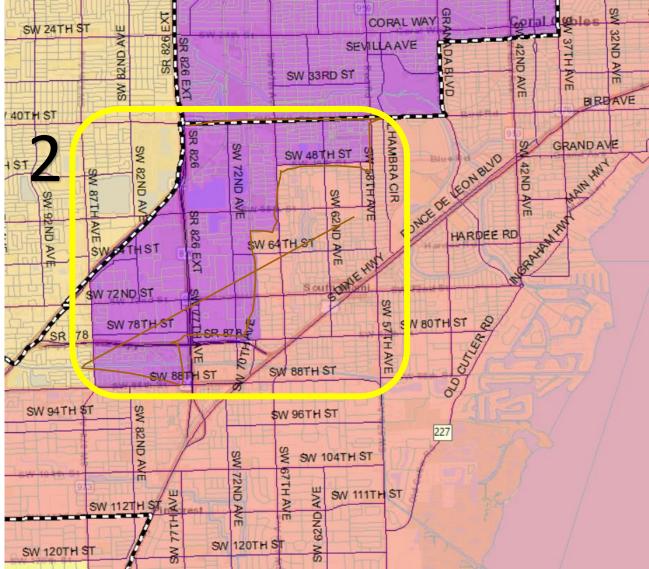
| DISTRICT 7 | 2010 Districts | | 2020 Current District | - | Dropo | sed Plan |
|----------------|----------------|---------|-----------------------|---------|---------|----------|
| | ZUIU DISTINCTS | | 2020 Current District | 5 | Ргоро | seu Plan |
| HISPANIC | 119,104 | 59.22% | 140,289 | 64.55% | 137,680 | 63.75% |
| NH WHITE | 65,467 | 32.55% | 55,688 | 25.62% | 55,569 | 25.73% |
| NH BLACK | 8,856 | 4.40% | 8,508 | 3.91% | 9,318 | 4.31% |
| NH NATIVE | 98 | 0.05% | 107 | 0.05% | 104 | 0.05% |
| NH ASIAN | 5,286 | 2.63% | 5,740 | 2.64% | 6,129 | 2.84% |
| NH HAWAIIAN PI | 38 | 0.02% | 56 | 0.03% | 62 | 0.03% |
| NH OTHER | 469 | 0.23% | 1,381 | 0.64% | 1,381 | 0.64% |
| NH MIXED 2+ | 1,790 | 0.89% | 5,562 | 2.56% | 5,710 | 2.64% |
| Totals | 201,108 | 100.00% | 217,331 | 100.00% | 215,953 | 100.00% |





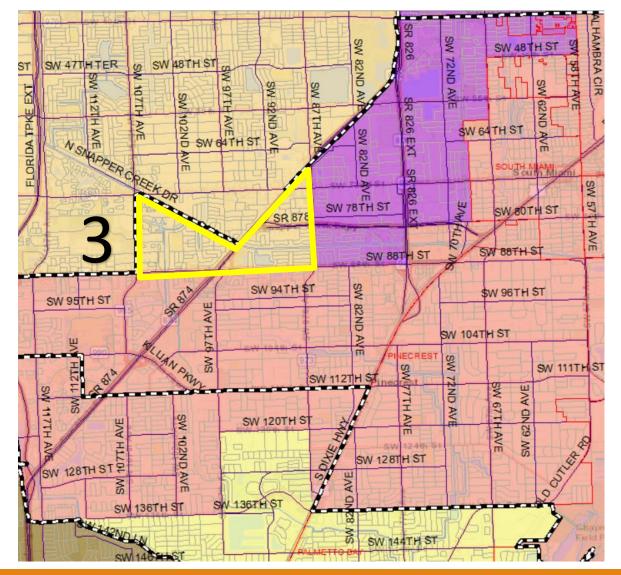
Moved to District 5 From S Dixie HWY to Rickenbacker cswy (includes Brickell Ave, S. Miami Ave)

Total Selected: 8,009 Info: HISP: 5,350 NHWHT: 2,112 NHBLK: 85 NHAIAN: 03 NHASIAN: 114 NHNHOPI: 00 NHOTHER: 71 NHP2MRCE: 274



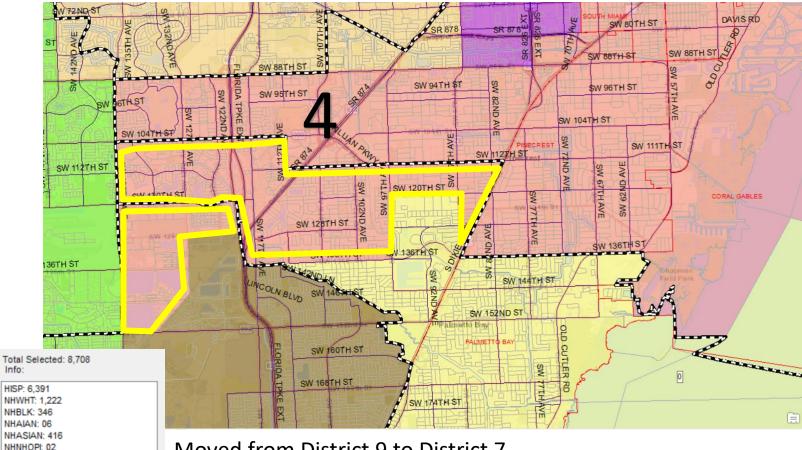
Moved to District 6 From SW 40th St in the North To SW 57th Ave to SW 48th St To SW 67th Ave along the boundary of the City of South Miami to SR878/SW 80th St to SR 826 Ext to N. Kendall Dr or SW 88th St to SW 87th Ave To SR 874 to SW 40th St.

| Total Selected: 19,793 Info: | |
|---------------------------------|--|
| HISP: 14,419 | |
| NHWHT: 4,113 | |
| NHBLK: 336 | |
| NHAIAN: 14 | |
| NHASIAN: 417 | |
| NHNHOPI: 02 | |
| NHOTHER: 104 | |
| NHP2MRCE: 388 | |
| | |
| | |
| | |



Moved to District 10 From SW 87th Ave on the east to SW 88th St. To 107th Ave on the West to N. Snapper Creek Dr. to SR 874

| Total Selected: 9,816 Info: |
|--------------------------------|
| HISP: 7,708 |
| NHWHT: 1,650 |
| NHBLK: 133 |
| NHAIAN: 04 |
| NHASIAN: 155 |
| NHNHOPI: 01 |
| NHOTHER: 44 |
| NHP2MRCE: 121 |
| |
| |



Moved from District 9 to District 7 From SW 120th to Florida Tnpk tp SW 128th St to SW 127th Ave to SR 874 to SW 152nd St to SW 137th Ave to SW 120th

Moved from District 8 to District 7 From S. Dixie Hwy on the east to SW 112th St to SW 112th Ave to SW 104th Ave, SW 137th Ave, SW 120th St to Florida Trpk tp SW 136th, SW 97th Av, SW 120th St., SW 87th to S.

Dixie Hwy

Total Selected: 27.657 Info: HISP: 18,589 NHWHT: 6.538 NHBLK: 1.018 NHAIAN: 12 NHASIAN: 668 NHNHOPI: 07 NHOTHER: 140 NHP2MRCE: 685

Info:

NHOTHER: 78 NHP2MRCE: 247

District 7 Data

| | | | | | | | % Deviation |
|------------|----------------|----------------|------------|------------|-----------|-------------|-------------|
| | | | | Ideal | | | in Proposed |
| | Total Pop 2010 | Total Pop 2020 | Difference | Population | Deviation | % Deviation | Plan |
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| NH BLACK | 8,856 | 4.40% | 8,508 | 3.91% | 9,318 | 4.31% |
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| NH HAWAIIAN PI | 38 | 0.02% | 56 | 0.03% | 62 | 0.03% |
| NH OTHER | 469 | 0.23% | 1,381 | 0.64% | 1,381 | 0.64% |
| NH MIXED 2+ | 1,790 | 0.89% | 5,562 | 2.56% | 5,710 | 2.64% |
| Totals | 201,108 | 100.00% | 217,331 | 100.00% | 215,953 | 100.00% |