

# EXHIBIT A

**IN THE UNITED STATES DISTRICT COURT  
FOR THE NORTHERN DISTRICT OF GEORGIA  
ATLANTA DIVISION**

ALPHA PHI ALPHA FRATERNITY  
INC., *et al.*,

*Plaintiffs,*

v.

BRAD RAFFENSPERGER,

*Defendant.*

CIVIL ACTION

FILE NO. 1:21-CV-05337-SCJ

---

COAKLEY PENDERGRASS, *et al.*,

*Plaintiffs,*

v.

BRAD RAFFENSPERGER,

*Defendant.*

CIVIL ACTION

FILE NO. 1:21-CV-05339-SCJ

---

ANNIE LOIS GRANT, *et al.*,

*Plaintiffs,*

v.

BRAD RAFFENSPERGER,

*Defendant.*

CIVIL ACTION

FILE NO. 1:22-CV-00122-SCJ

**DECLARATION OF GINA WRIGHT  
(REMEDIAL MAPS)**

Pursuant to 28 U.S.C. § 1746, I, GINA WRIGHT, make the following declaration:

1. My name is Gina Wright. I am over the age of 21 years, and I am under no legal disability which would prevent me from giving this declaration. If called to testify, I would testify under oath to these facts.

2. I am the Executive Director of the Legislative and Congressional Reapportionment Office (LCRO), a joint office of the Georgia General Assembly. The LCRO is responsible for providing redistricting services to legislators using data obtained from the United States Census Bureau. The LCRO assists the General Assembly in drawing the districts of the State Senate and State House of Representatives, the Public Service Commission, as well as the fourteen (14) United States Congressional districts. Through sponsorship from a legislator, the LCRO also assists local County Commissions, Boards of Education, and City Councils in adjusting their districts. Finally, the LCRO also provides an array of maps and data reports to both legislators and the public at large.

3. As Executive Director, I oversee and direct a staff of four (4) in providing redistricting and other mapping services to the Georgia General Assembly. These services may include drawing maps for statewide legislative districts, local redistricting plans, city creation boundaries, annexations and de-annexations, as well as precinct boundary changes. All local redistricting



bills through the House Committee on Intragovernmental Coordination require my signature following a technical review of the bill. I am the official state liaison for Georgia for the 2020 Census Redistricting Data Program. I oversee the creation of our statewide voting precinct mapping layer through my work with all county election officials throughout the state. I assist the Office of the Attorney General in candidate qualification challenges related to issues regarding a candidate's residency.

4. I regularly assist federal courts as an expert or technical advisor in redistricting matters. I participate in the Redistricting and Elections Standing Committee of the National Conference of State Legislatures and contribute to their databases and publications. Finally, I participate as a presenter in statewide forums such as The Georgia Association of Voter Registrars and Elections Officials Association (“GAVREO”), the Georgia Municipal Association (the “GMA”), the Association of County Commissioners in Georgia (the “ACCG”) and the Georgia Legislative CLE class.

5. I began work with the LCRO in December of 2000 as a Redistricting Services Specialist. I became Executive Director of the LCRO in June 2012. I am a 2000 summa cum laude graduate from Georgia State University. I have a Bachelor of Arts degree in Political Science and a minor in Spanish.

6. I have been appointed as an expert or technical advisor for redistricting by federal courts in the following cases:

- *Ga. State Conf of the NAACP v. Fayette County Bd. of Comm'rs*, 996 F. Supp. 2d 1353, 1359 (N.D. Ga. 2014) (appointed as the Court's "independent technical advisor"); *see also Ga. State Conf of the NAACP v. Fayette County Bd of Comm'rs*, 118 F. Supp. 3d 1338, 1340 (N.D. Ga. 2015) ("Court-appointed expert or technical advisor").
- *Crumly v. Cobb County Bd. of Elections & Voter Registration*, 892 F. Supp. 2d 1333, 1344 (N.D. Ga 2012) (appointed as the "Court's technical advisor and consultant").
- *Martin v. Augusta-Richmond County*, 2012 U.S. Dist. LEXIS 85113, \*2-3 (S.D. Ga 2012) (appointed by Court as "advisor and consultant").
- *Walker v. Cunningham*, 2012 U.S. Dist. LEXIS 178337, \*5 (S.D. Ga. 2012) (appointed by Court "as its independent technical advisor") (3 judge panel).
- *Bird v. Sumter County Board of Educ.*, CA No. 1:12cv76-WLS (M.D. Ga. 2013) ECF 70 p. 5 (appointing Gina Wright as the Court's "independent technical advisor").
- *Adamson v. Clayton County Elections and Reg. Bd.*, CA No. 1:12cv1665-CAP (N.D. Ga. 2012), ECF 23 p. 2 (appointing Gina Wright as the Court's "independent technical advisor").



7. In the past several years I have testified, either at trial or by deposition, in:

- *NAACP v. Kemp*, CA No. 1:17-cv-1427 (N.D. Ga.) (3 judge court) (consolidated with *Thompson v. Kemp*).
- *Ga. State Conf. of the NAACP v. Fayette County Bd. Of Comm'rs*.
- The trial of all three of these cases as an expert witness in the preliminary injunction proceeding and as a fact witness in the trial of these cases.

8. I am not being compensated separately for my work in this matter.

9. I was the map drawer for all three remedial plans prior to and during the 2023 special legislative session. No member of my staff drew any of the districts—I was the sole map drawer.

10. I worked directly with Sen. Shelly Echols, Sen. Bo Hatchett, and Rep. Rob Leverett on the creation of the 2023 remedial Congressional, state Senate, and state House plans.

11. I was provided by counsel with block equivalency files for the Plaintiff plans referenced in this court's order and imported those into our office system so I could review them in preparation for drawing the remedial plans.

12. My office prepares legal descriptions, map packets, and other mapping files for each plan where any legislator requests that the plan be

introduced as legislation. Each map packet includes copies of the map, various zoomed-in views, and statistics regarding that plan. These plans and associated information are posted to the webpage for my office at the request of the legislator.

13. Attached as Ex. 1 is the map packet for the 2023 remedial Congressional plan, SB 3EX. This map was first publicly released on the webpage of my office on December 1, 2023.

14. Attached as Ex. 2 is the map packet for the 2023 remedial Senate plan, SB 1EX. This map was first publicly released on the webpage of my office on November 27, 2023.

15. Attached as Ex. 3 is the map packet for the 2023 remedial House plan, HB 1EX. This map was first publicly released on the webpage of my office on November 28, 2023. Attached as Ex. 4 is another statistical sheet showing the AP Black percentages for the plan.<sup>1</sup>

---

<sup>1</sup> Our office does not traditionally produce statistical packets using the “Any-Part” numbers because the totals will add up to more than 100% which can cause confusion. But we prepared those reports during the special session because we understand courts use “Any-Part Black” numbers in reviewing redistricting plans.



## **CONGRESSIONAL PLAN**

16. The Congressional remedial plan adds a new majority-Black district, District 6, which was previously a majority-white district.

17. District 6 is located in western metro Atlanta and is located in portions of Cobb, Douglas, and Fulton Counties. District 6 includes the entirety of the cities of Powder Springs, Austell, Smyrna, South Fulton, Fairburn, and Union City.

18. With the reconfiguration of the Congressional districts, the Congressional remedial plan has five districts with a majority AP Black percentage on total population (2, 4, 5, 6, and 13) and four districts with a majority AP Black percentage using voting-age population (4, 5, 6, and 13).

19. The Congressional remedial plan increases the county splits from the 2021 enacted Congressional plan by one but reduces the number of counties that were split into four districts from two counties to one county.

## **STATE SENATE PLAN**

20. The Senate remedial plan contains two new majority-Black districts, which are District 17 (located in south Metro Atlanta) and District 28 (located in portions of south and west Metro Atlanta).

21. The new majority-Black district numbers correspond to the districts on the Plaintiffs' illustrative plans for ease of reference.



22. Other district numbers were changed when districts collapsed from one area and moved to another area so those changes were clear.

23. The Senate remedial plan increases the county splits from the 2021 enacted Senate plan by one because Carroll County is newly split. It reduces the number of splits in Douglas County from three to two and in DeKalb County from seven to six.

### **STATE HOUSE PLAN**

24. The House remedial plan contains five new majority-Black districts, which are District 64 (located in western Metro Atlanta), District 74 (located in south Metro Atlanta), District 117 (located in south Metro Atlanta), District 145 (located in the Macon area), and District 149 (located in the Macon area).

25. Two of the new majority-Black districts (District 64 and District 117) are located completely within a county.

26. District 64 is wholly within Douglas County and encompasses the Chapel Hill community with a large portion of the attendance areas for Chapel Hill High School and New Manchester High School.

27. District 117 is wholly within Henry County and includes communities in central and south Henry including the majority of the area surrounding Luella High School and McDonough High School.

28. The new majority-Black district numbers correspond to the districts on the Plaintiffs' illustrative plans for ease of reference.

29. Other district numbers were changed when districts collapsed from one area and moved to another area so those changes were clear.

30. The House remedial plan reduces the county splits from the 2021 enacted House plan by one, for a total of 68 split counties. It reduces the total number of district splits in Douglas, Gwinnett, Rockdale, and Spalding Counties by one each.

### **IMPLEMENTATION ISSUES**

31. My office prepares information for county election officials when district boundaries change. This notifies county election officials that there has been a change to the districts and what the new district numbers for each type of map should be in their county.

32. Maps and electronic files are provided to assist them as they update information in the voter-registration database assigning voters to the districts they will vote in.

33. Across all three plans, the total number of counties that are required to make changes to district boundaries as a result of the remedial plans is 20 out of 159 or only about 12.6% of the counties in Georgia.



34. An additional 21 counties will have to change a district number only, but not modify any of their district combinations or adjust voter assignments.

35. Minimizing the number of counties that have to make changes is a benefit to election officials because it means most counties will not have to make updates to implement the 2023 remedial plans.

36. Further, my office regularly receives updated precinct information from counties. An updated precinct layer is created every two years and is posted on our webpage. Current precincts will differ from Census VTDs.

37. The Census VTD layer corresponds to the 2018 voting precinct layer used in Georgia. This was the most recent version available when the VTD layer submission program deadline occurred.

38. During the process of drawing the remedial plans, I utilized the most current precinct boundaries available instead of Census VTDs. Using whole precincts helps election officials by reducing the number of ballot combinations in each county.

39. These whole new precincts will appear as split VTDs on a report from Maptitude or other GIS software because the standard reports in the software packages generally only utilize Census VTDs.

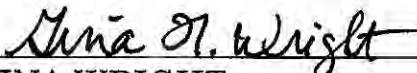
40. As an example, the Senate remedial plan in Newton County relies entirely on the new precincts in that county that were just approved in mid-



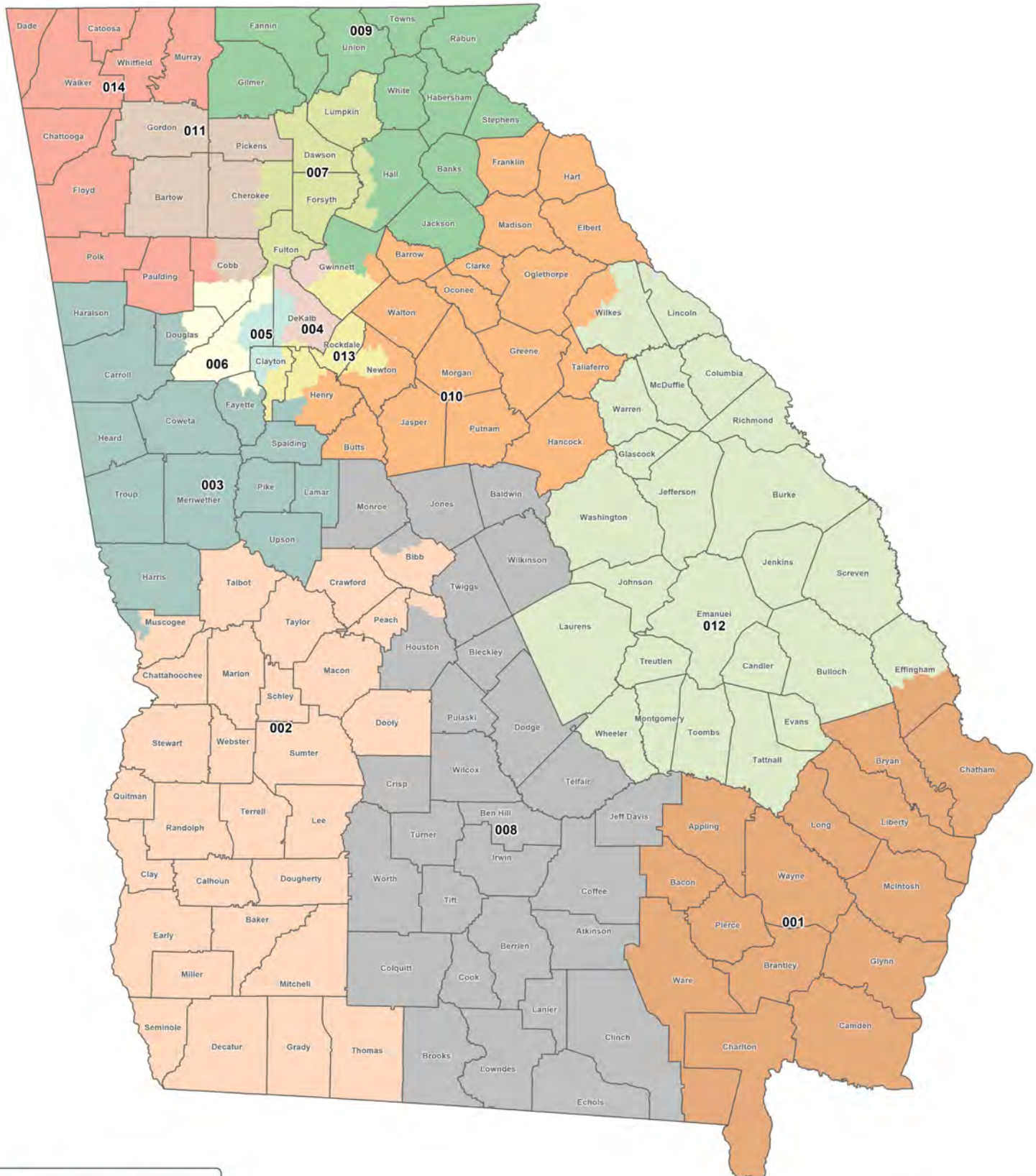
2023. A VTD report shows this as three (3) split VTDs where it is actually four (4) whole precincts.

I declare under penalty of perjury that the foregoing is true and correct.

Executed this 18<sup>th</sup> day of December, 2023.

  
GINA WRIGHT

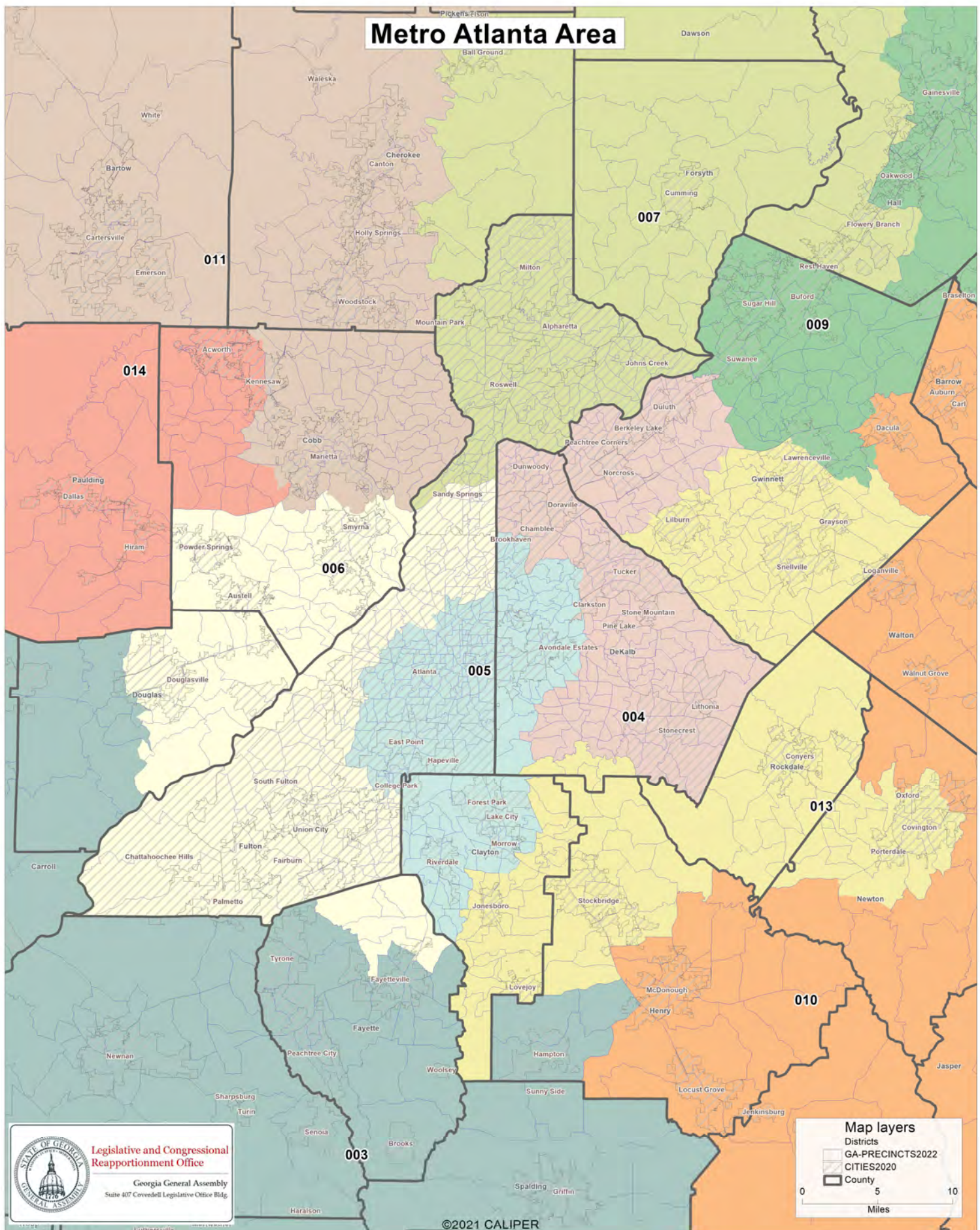
# **EXHIBIT 1**

**Proposed Congressional Districts of Georgia**



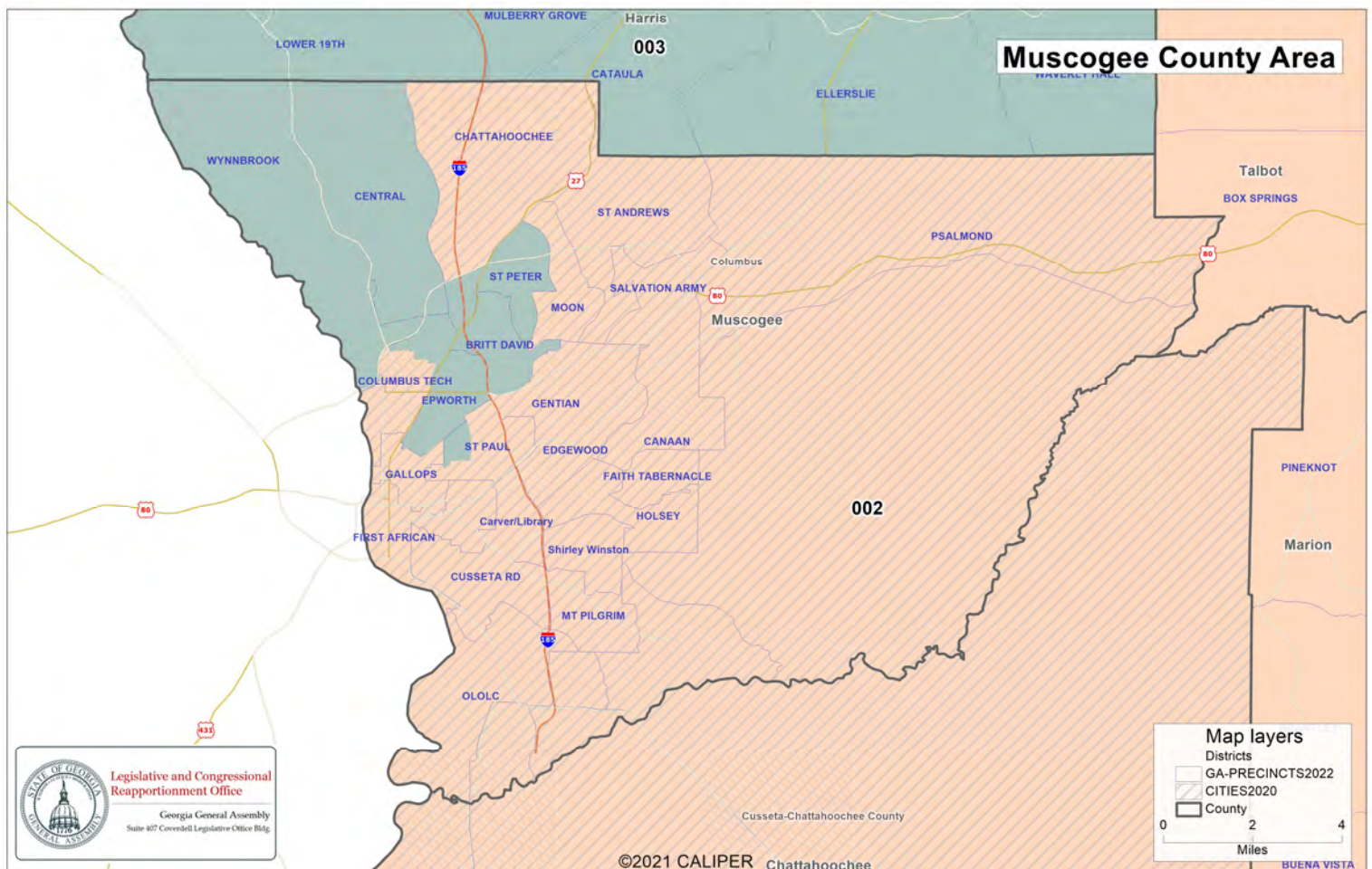
# Proposed Congressional Districts of Georgia

Client: S049  
Plan: Congress-2023  
Type: Congress





**Bibb County Area**



User: S049

Plan Name: Congress-2023

Plan Type: Congress

## Population Summary

District	Population	Deviation	% Devn.	[18+_Pop]	[% 18+_Pop]	[% NH_Wht]	[% NH_Blkl]	[% Hispanic Origin]	[% NH_Asn]	[% NH_Ind]	[% NH_Hwn]	[% NH_Oth]	[% NH_2+ Races]
001	765,137	1	0.00%	589,266	77.01%	57.59%	27.54%	7.75%	2.19%	0.24%	0.16%	0.44%	5.32%
002	765,137	1	0.00%	587,555	76.79%	39.94%	49.03%	5.95%	1.34%	0.21%	0.1%	0.34%	4.02%
003	765,136	0	0.00%	586,319	76.63%	64.37%	22.61%	6.31%	2.09%	0.21%	0.04%	0.47%	5.1%
004	765,137	1	0.00%	582,946	76.19%	19.71%	47.54%	19.25%	9.6%	0.16%	0.03%	0.64%	4.03%
005	765,137	1	0.00%	613,735	80.21%	31.02%	49.79%	9.89%	5.07%	0.17%	0.03%	0.55%	4.34%
006	765,136	0	0.00%	593,690	77.59%	29.78%	50.18%	12.34%	3.4%	0.17%	0.04%	0.68%	4.4%
007	765,137	1	0.00%	579,339	75.72%	63.72%	7.75%	10.24%	13.54%	0.17%	0.04%	0.58%	5.25%
008	765,136	0	0.00%	585,857	76.57%	57.91%	29.72%	7.17%	1.56%	0.19%	0.05%	0.31%	4.03%
009	765,135	-1	0.00%	582,752	76.16%	60.91%	11.91%	16.14%	6.75%	0.18%	0.04%	0.45%	4.76%
010	765,137	1	0.00%	590,322	77.15%	62.48%	23.32%	7.61%	2.25%	0.17%	0.03%	0.54%	4.67%
011	765,135	-1	0.00%	589,100	76.99%	66.68%	11.44%	12.15%	4.14%	0.19%	0.04%	0.8%	5.93%
012	765,136	0	0.00%	588,119	76.86%	52.13%	36.12%	5.63%	1.83%	0.21%	0.11%	0.36%	4.7%
013	765,136	0	0.00%	572,137	74.78%	24.58%	49.62%	14.48%	6.91%	0.18%	0.05%	0.7%	4.63%
014	765,136	0	0.00%	579,137	75.69%	69.99%	11.86%	11.94%	1.51%	0.21%	0.04%	0.44%	5.28%

**Total: 10,711,908****Ideal District: 765,136**

### Summary Statistics:

Population Range:	765,135 to 765,137
Ratio Range:	0.00
Absolute Range:	-1 to 1
Absolute Overall Range:	2
Relative Range:	0.00% to 0.00%
Relative Overall Range:	0.00%
Absolute Mean Deviation:	0.57
Relative Mean Deviation:	0.00%
Standard Deviation:	0.70



User: S049

Plan Name: Congress-2023

Plan Type: Congress

## Population Summary

District	Population	Deviation	% Devn.	[18+_Pop]	[% 18+_Pop]	[% NH18+_Wht]	[% NH18+_Blk]	[% H18+_Pop]	[% NH18+_Asn]	[% NH18+_Ind]	[% NH18+_Hwn]	[% NH18+_Oth]	[% NH18+_2+ Races]
001	765,137	1	0.00%	589,266	77.01%	60.41%	26.44%	6.78%	2.36%	0.26%	0.14%	0.37%	3.24%
002	765,137	1	0.00%	587,555	76.79%	42.73%	47.62%	5.12%	1.41%	0.23%	0.09%	0.28%	2.53%
003	765,136	0	0.00%	586,319	76.63%	66.83%	22%	5.33%	2.08%	0.22%	0.04%	0.38%	3.11%
004	765,137	1	0.00%	582,946	76.19%	21.75%	47.86%	17%	9.92%	0.15%	0.03%	0.57%	2.71%
005	765,137	1	0.00%	613,735	80.21%	33.65%	48.53%	8.59%	5.48%	0.17%	0.04%	0.5%	3.05%
006	765,136	0	0.00%	593,690	77.59%	32.8%	49.04%	10.64%	3.69%	0.18%	0.04%	0.62%	2.97%
007	765,137	1	0.00%	579,339	75.72%	66.77%	7.73%	9.05%	12.44%	0.15%	0.04%	0.52%	3.29%
008	765,136	0	0.00%	585,857	76.57%	60.52%	28.84%	6.1%	1.6%	0.2%	0.05%	0.25%	2.43%
009	765,135	-1	0.00%	582,752	76.16%	64.51%	11.43%	13.72%	6.82%	0.2%	0.04%	0.36%	2.93%
010	765,137	1	0.00%	590,322	77.15%	65.28%	22.38%	6.45%	2.28%	0.18%	0.03%	0.47%	2.93%
011	765,135	-1	0.00%	589,100	76.99%	69.37%	11.4%	10.44%	4.07%	0.2%	0.04%	0.72%	3.76%
012	765,136	0	0.00%	588,119	76.86%	54.65%	35.06%	4.87%	1.95%	0.22%	0.1%	0.3%	2.86%
013	765,136	0	0.00%	572,137	74.78%	27.83%	48.6%	12.66%	7.14%	0.19%	0.05%	0.63%	2.91%
014	765,136	0	0.00%	579,137	75.69%	73.12%	11.47%	10%	1.54%	0.22%	0.04%	0.36%	3.25%

**Total: 10,711,908****Ideal District: 765,136**

### Summary Statistics:

Population Range:	765,135 to 765,137
Ratio Range:	0.00
Absolute Range:	-1 to 1
Absolute Overall Range:	2
Relative Range:	0.00% to 0.00%
Relative Overall Range:	0.00%
Absolute Mean Deviation:	0.57
Relative Mean Deviation:	0.00%
Standard Deviation:	0.70

User: S049

Plan Name: Congress-2023

Plan Type: Congress

## Population Summary

\*Census designation "AP" denotes respondents who are Any or Part of a race category; respondents may fall into more than one category.

District	Population	Deviation	% Devn.	[18+_Pop]	[% 18+_Pop]	[% 18+_AP_Wht]	[% 18+_AP_Blkl]	[% H18+_Pop]	[% 18+_AP_Ind]	[% 18+_AP_Asn]	[% 18+_AP_Hwn]	[% 18+_AP_Oth]	[% 18+_2+_Races]
001	765,137	1	0.00%	589,266	77.01%	66.62%	28.17%	6.78%	2%	2.99%	0.29%	5.46%	5.16%
002	765,137	1	0.00%	587,555	76.79%	46.83%	49.29%	5.12%	1.54%	1.89%	0.22%	4.39%	3.85%
003	765,136	0	0.00%	586,319	76.63%	72.38%	23.32%	5.33%	2.09%	2.55%	0.12%	4.8%	4.97%
004	765,137	1	0.00%	582,946	76.19%	29.33%	50.59%	17%	1.9%	10.64%	0.15%	15.14%	7.24%
005	765,137	1	0.00%	613,735	80.21%	39.57%	51.06%	8.59%	1.53%	6.33%	0.13%	7.42%	5.57%
006	765,136	0	0.00%	593,690	77.59%	39.56%	51.75%	10.64%	1.63%	4.31%	0.13%	9.52%	6.41%
007	765,137	1	0.00%	579,339	75.72%	75.03%	8.93%	9.05%	1.79%	13.23%	0.13%	8.51%	7.23%
008	765,136	0	0.00%	585,857	76.57%	65.6%	30.04%	6.1%	1.63%	2.03%	0.14%	4.83%	4%
009	765,135	-1	0.00%	582,752	76.16%	73.8%	12.65%	13.72%	2.31%	7.37%	0.12%	11.68%	7.58%
010	765,137	1	0.00%	590,322	77.15%	71.04%	23.69%	6.45%	1.93%	2.78%	0.12%	5.81%	5.08%
011	765,135	-1	0.00%	589,100	76.99%	78.35%	12.83%	10.44%	2.36%	4.75%	0.12%	9.55%	7.58%
012	765,136	0	0.00%	588,119	76.86%	59.51%	36.72%	4.87%	1.67%	2.55%	0.22%	4.01%	4.33%
013	765,136	0	0.00%	572,137	74.78%	34.82%	51.45%	12.66%	1.85%	7.74%	0.16%	11.35%	6.9%
014	765,136	0	0.00%	579,137	75.69%	80.9%	12.59%	10%	2.68%	1.95%	0.11%	8.43%	6.36%

**Total:** 10,711,908

**Ideal District:** 765,136

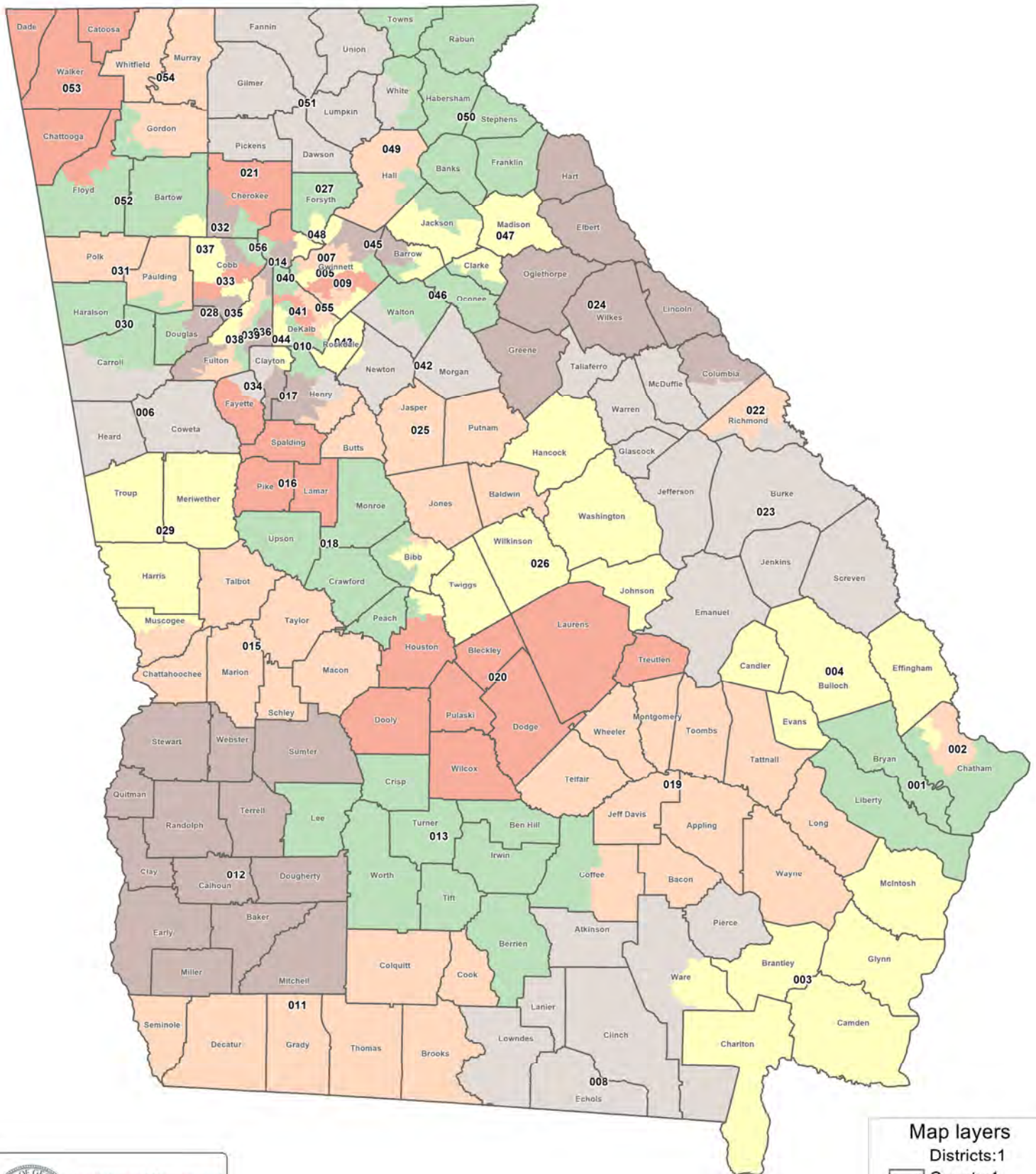
### Summary Statistics:

Population Range:	765,135 to 765,137
Ratio Range:	0.00
Absolute Range:	-1 to 1
Absolute Overall Range:	2
Relative Range:	0.00% to 0.00%
Relative Overall Range:	0.00%
Absolute Mean Deviation:	0.57
Relative Mean Deviation:	0.00%
Standard Deviation:	0.70

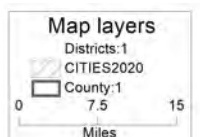
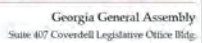
## **EXHIBIT 2**



# Proposed Georgia Senate Districts



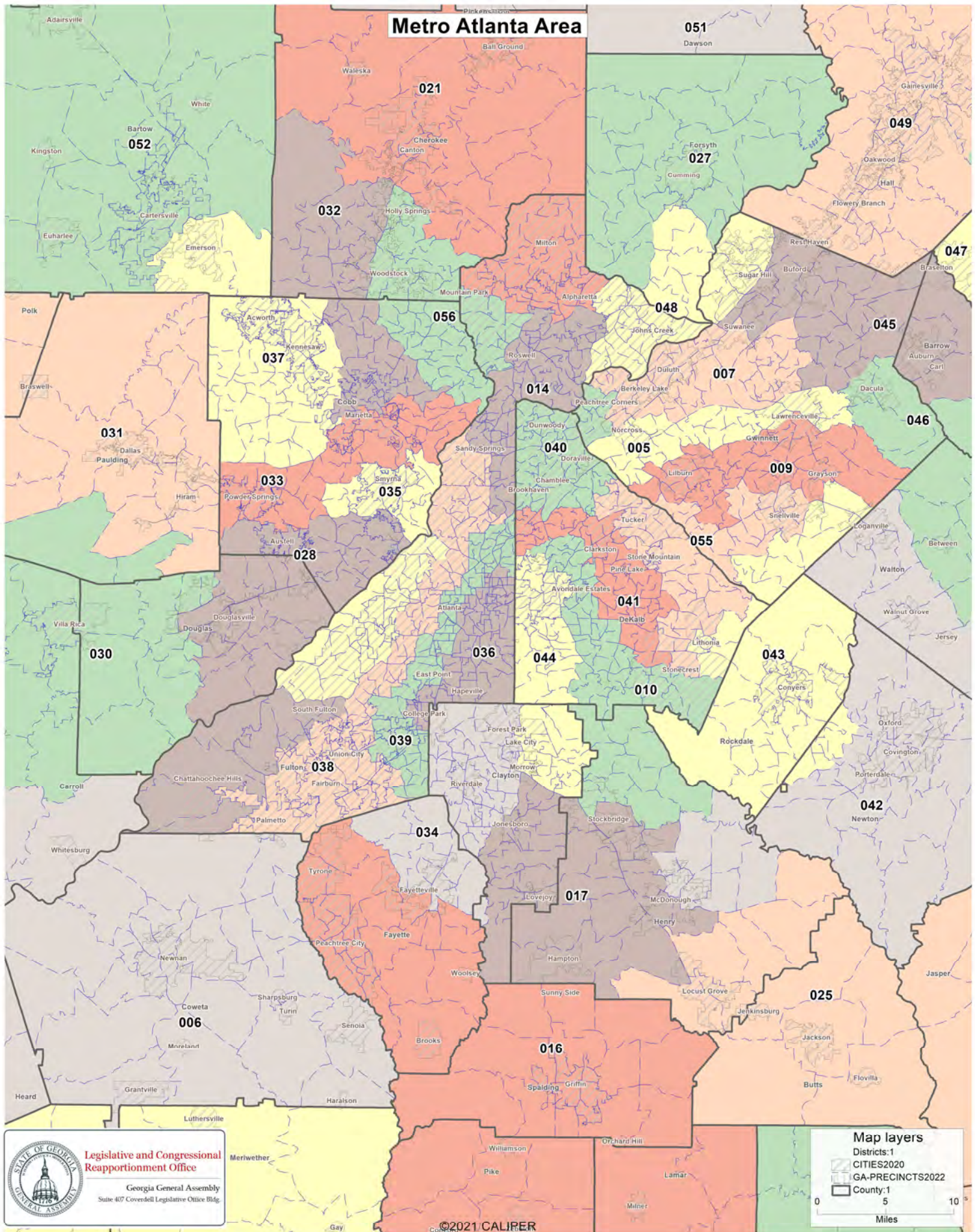
### Modified Districts





# Proposed Georgia Senate Districts

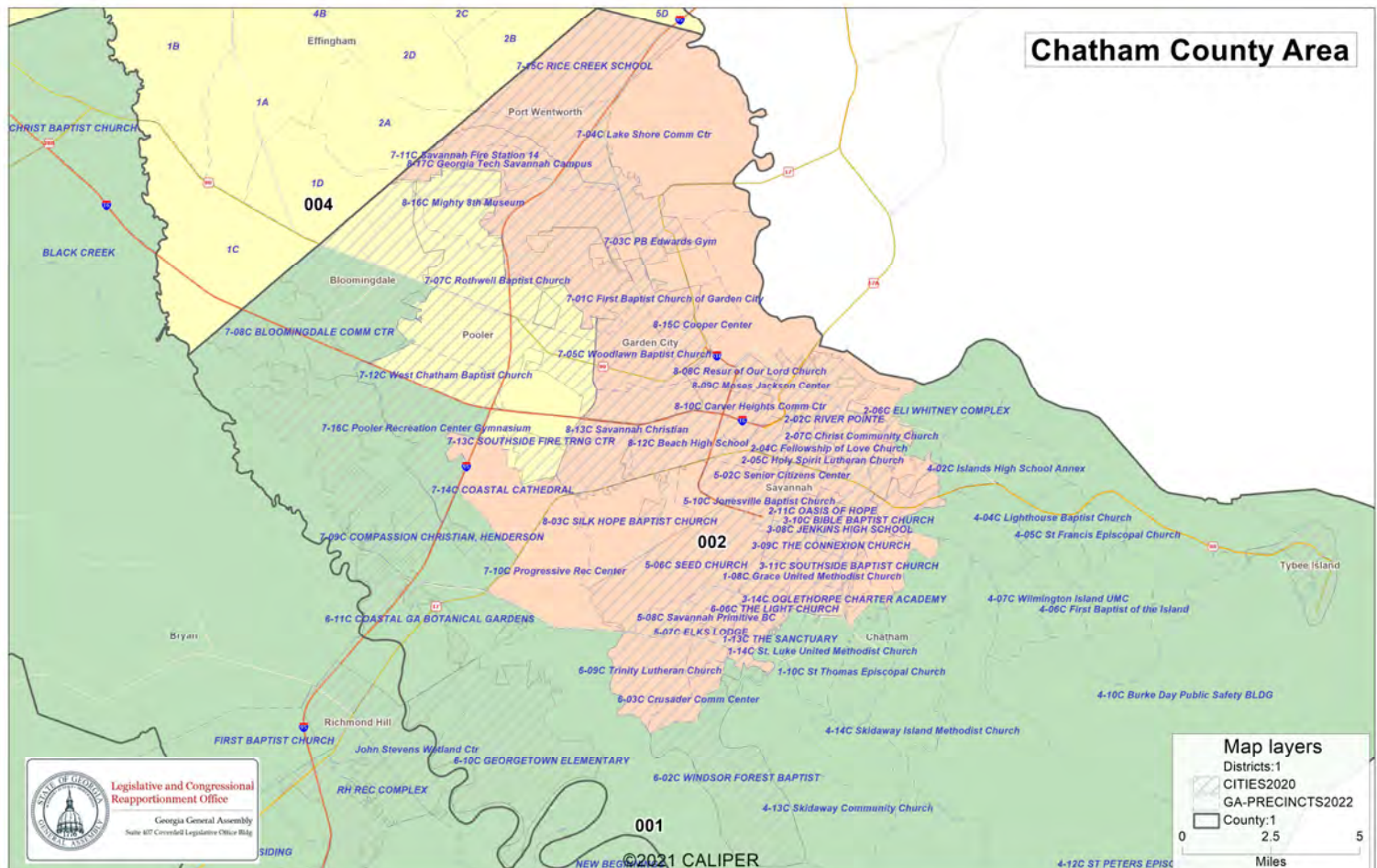
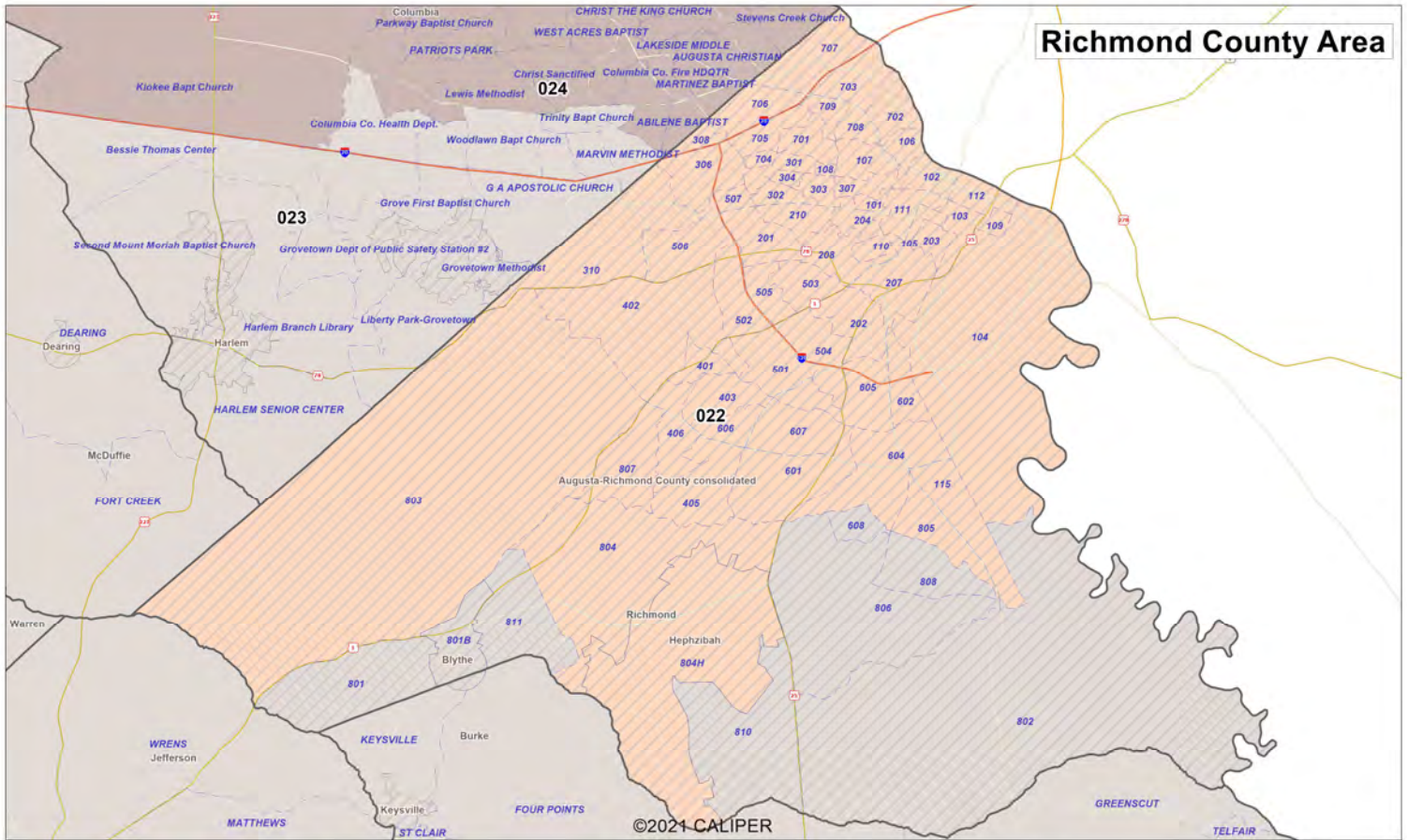
Client: S049  
Plan: Senate-2023  
Type: Senate





# Proposed Georgia Senate Districts

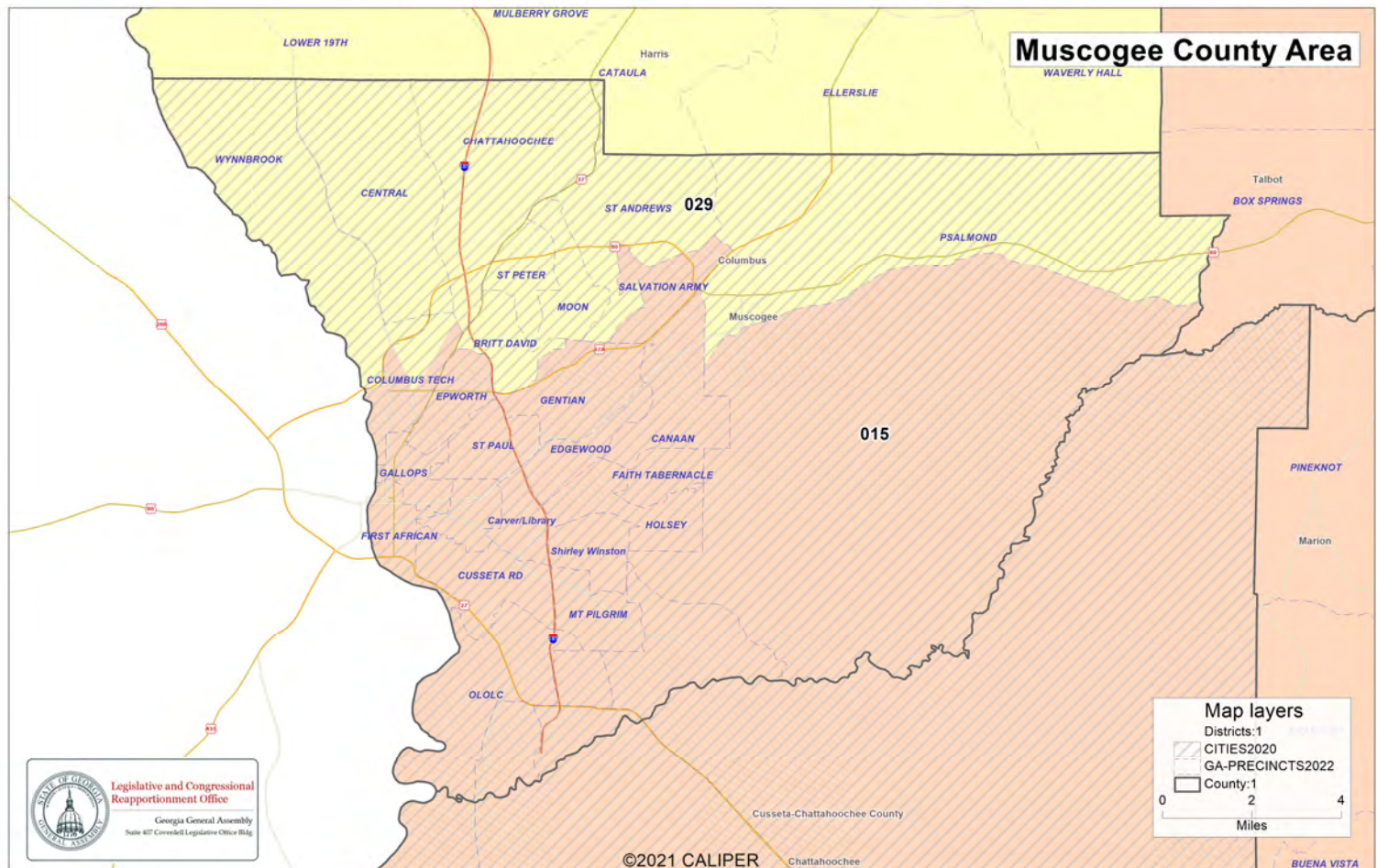
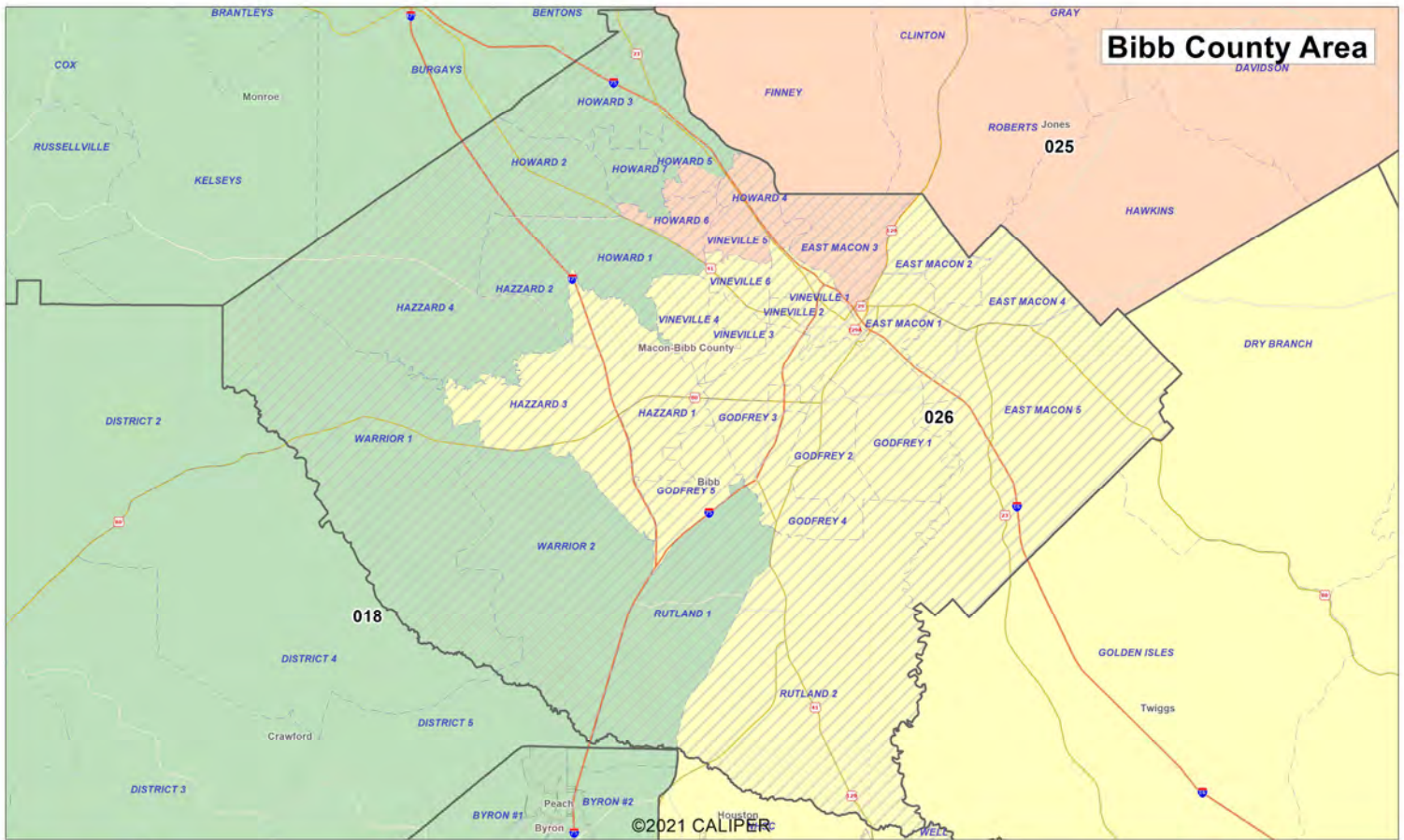
Client: S049  
Plan: Senate-2023  
Type: Senate





# Proposed Georgia Senate Districts

Client: S049  
Plan: Senate-2023  
Type: Senate



User: S049

Plan Name: Senate-2023

Plan Type: Senate

## Population Summary

District	Population	Deviation	% Devn.	[18+_Pop]	[% 18+_Pop]	[% NH_Wht]	[% NH_Blkl]	[% Hispanic Origin]	[% NH_Asn]	[% NH_Ind]	[% NH_Hwn]	[% NH_Oth]	[% NH_2+ Races]
001	191,402	118	0.06%	145,428	75.98%	58.9%	23.66%	8.78%	2.64%	0.25%	0.3%	0.48%	6.56%
002	190,408	-876	-0.46%	150,843	79.22%	36.4%	47.51%	8.36%	3.4%	0.21%	0.15%	0.46%	4.41%
003	191,212	-72	-0.04%	148,915	77.88%	66.23%	20.92%	6.82%	1.22%	0.26%	0.09%	0.42%	5.19%
004	191,098	-186	-0.10%	146,443	76.63%	64.48%	22.6%	6.49%	1.86%	0.23%	0.07%	0.38%	5.08%
005	191,921	637	0.33%	139,394	72.63%	13.35%	26.84%	45.47%	10.98%	0.15%	0.04%	0.64%	3.47%
006	191,052	-232	-0.12%	146,190	76.52%	70.38%	16.31%	6.8%	1.88%	0.2%	0.04%	0.42%	5.18%
007	189,709	-1,575	-0.82%	147,425	77.71%	35.09%	20.08%	18.57%	21.67%	0.16%	0.04%	0.66%	4.79%
008	192,396	1,112	0.58%	145,144	75.44%	57.39%	30.03%	7.28%	1.21%	0.28%	0.07%	0.35%	4.5%
009	192,915	1,631	0.85%	142,054	73.64%	32.04%	28.46%	21.09%	13.98%	0.18%	0.03%	0.72%	4.73%
010	192,983	1,699	0.89%	152,681	79.12%	23.46%	63.28%	5.42%	3.58%	0.17%	0.03%	0.62%	4.37%
011	189,976	-1,308	-0.68%	144,597	76.11%	55.75%	31.13%	9.36%	0.69%	0.23%	0.03%	0.26%	3.33%
012	190,819	-465	-0.24%	149,154	78.17%	33.83%	58.82%	3.89%	0.86%	0.16%	0.02%	0.21%	2.82%
013	189,326	-1,958	-1.02%	144,141	76.13%	61.25%	27.08%	7.2%	1.2%	0.17%	0.02%	0.26%	3.69%
014	192,533	1,249	0.65%	155,340	80.68%	54.63%	16.79%	13.97%	9.46%	0.13%	0.04%	0.79%	5.2%
015	189,446	-1,838	-0.96%	144,506	76.28%	34.07%	52.31%	7.57%	1.31%	0.23%	0.27%	0.44%	4.97%
016	191,829	545	0.28%	147,133	76.7%	64.19%	22.31%	5.95%	3.04%	0.17%	0.03%	0.51%	4.94%
017	190,000	-1,284	-0.67%	142,855	75.19%	20.68%	61.8%	8.89%	4.19%	0.19%	0.05%	0.73%	4.61%
018	191,825	541	0.28%	150,196	78.3%	58.41%	30.01%	5.18%	2.42%	0.22%	0.03%	0.4%	4.25%
019	192,316	1,032	0.54%	146,131	75.98%	61.67%	24.76%	9.72%	0.58%	0.17%	0.06%	0.27%	3.64%
020	192,588	1,304	0.68%	147,033	76.35%	59.74%	30.65%	4.21%	1.73%	0.15%	0.05%	0.31%	4.14%
021	192,572	1,288	0.67%	145,120	75.36%	71.13%	6.52%	10.13%	7.38%	0.19%	0.04%	0.53%	5.41%
022	193,163	1,879	0.98%	150,450	77.89%	31.1%	56.58%	5.63%	1.97%	0.24%	0.18%	0.44%	4.96%
023	190,344	-940	-0.49%	144,113	75.71%	54.27%	34.66%	5.46%	1.16%	0.24%	0.1%	0.34%	4.99%
024	192,674	1,390	0.73%	148,602	77.13%	67.45%	18.98%	5.4%	3.31%	0.18%	0.09%	0.43%	5.38%
025	189,469	-1,815	-0.95%	147,337	77.76%	60.69%	30.55%	4.05%	0.93%	0.17%	0.04%	0.41%	4.06%
026	189,945	-1,339	-0.70%	145,744	76.73%	33.26%	57.37%	4.85%	0.83%	0.21%	0.04%	0.31%	4.09%
027	190,676	-608	-0.32%	139,196	73%	68%	4.31%	11.61%	11.41%	0.18%	0.04%	0.52%	5.4%
028	191,223	-61	-0.03%	144,565	75.6%	25.25%	54.08%	14.25%	1.86%	0.19%	0.06%	0.68%	4.8%
029	189,424	-1,860	-0.97%	145,674	76.9%	60.71%	26.22%	5.34%	3.02%	0.23%	0.1%	0.42%	5.16%
030	191,617	333	0.17%	144,068	75.19%	63.02%	22.85%	7.93%	1.03%	0.25%	0.03%	0.56%	5.78%
031	192,560	1,276	0.67%	142,251	73.87%	65.2%	19.83%	8.85%	1.07%	0.23%	0.06%	0.58%	5.67%
032	192,448	1,164	0.61%	149,879	77.88%	63.13%	13.22%	12.09%	5.49%	0.2%	0.04%	0.91%	6.31%
033	192,766	1,482	0.77%	147,506	76.52%	34.14%	33.16%	22.55%	4.42%	0.19%	0.06%	1.26%	5.52%
034	190,668	-616	-0.32%	141,840	74.39%	11.11%	66.6%	14.82%	3.9%	0.23%	0.04%	0.6%	3.63%
035	192,472	1,188	0.62%	151,934	78.94%	27.6%	53.15%	9.94%	4.82%	0.18%	0.04%	0.71%	4.51%
036	192,282	998	0.52%	161,385	83.93%	33.1%	51.35%	7.56%	3.58%	0.17%	0.04%	0.53%	4.38%
037	192,671	1,387	0.73%	147,779	76.7%	62.38%	18.04%	9.99%	3.85%	0.16%	0.03%	0.78%	6.21%
038	192,309	1,025	0.54%	149,091	77.53%	28.22%	59.11%	7.04%	2.16%	0.14%	0.02%	0.51%	3.61%
039	192,047	763	0.40%	157,956	82.25%	29.27%	55.12%	6.6%	4.85%	0.16%	0.04%	0.59%	4.1%



## Population Summary

District	Population	Deviation	% Devn.	[18+_Pop]	[% 18+_Pop]	[% NH_Wht]	[% NH_Blkl]	[% Hispanic Origin]	[% NH_Asn]	[% NH_Ind]	[% NH_Hwn]	[% NH_Oth]	[% NH_2+ Races]
040	190,544	-740	-0.39%	147,000	77.15%	43.69%	16.42%	24.81%	10.84%	0.12%	0.04%	0.65%	4.44%
041	193,109	1,825	0.95%	147,908	76.59%	20.78%	55.88%	10.32%	8.79%	0.17%	0.02%	0.67%	4.38%
042	191,057	-227	-0.12%	144,293	75.52%	56.31%	31.85%	5.94%	1.29%	0.16%	0.05%	0.59%	5.04%
043	189,443	-1,841	-0.96%	142,037	74.98%	21.68%	61.87%	10.05%	1.83%	0.17%	0.08%	0.72%	4.81%
044	193,156	1,872	0.98%	150,410	77.87%	31.12%	51.47%	7.93%	5.05%	0.13%	0.04%	0.57%	4.74%
045	190,692	-592	-0.31%	140,706	73.79%	52.74%	17.12%	14.66%	10.69%	0.13%	0.03%	0.62%	5.44%
046	190,312	-972	-0.51%	146,713	77.09%	67.24%	16.64%	7.99%	3.77%	0.2%	0.03%	0.58%	4.62%
047	190,607	-677	-0.35%	146,599	76.91%	64.67%	16.96%	11.22%	2.66%	0.16%	0.04%	0.58%	4.82%
048	190,123	-1,161	-0.61%	136,995	72.06%	49.01%	8.35%	7.58%	30.59%	0.13%	0.04%	0.55%	5.21%
049	189,355	-1,929	-1.01%	144,123	76.11%	60.85%	7.13%	26.24%	2.15%	0.15%	0.04%	0.35%	4.05%
050	189,320	-1,964	-1.03%	148,799	78.6%	78.61%	5.05%	11.08%	1.22%	0.22%	0.04%	0.26%	4.48%
051	190,167	-1,117	-0.58%	155,571	81.81%	88.75%	0.84%	5.43%	0.59%	0.31%	0.02%	0.3%	4.6%
052	190,799	-485	-0.25%	146,620	76.85%	71.8%	12.39%	10.11%	1.08%	0.21%	0.03%	0.35%	5.23%
053	190,236	-1,048	-0.55%	148,201	77.9%	85.78%	4.46%	3.98%	1%	0.24%	0.06%	0.3%	5.37%
054	192,443	1,159	0.61%	143,843	74.75%	65.71%	2.97%	26.66%	1.14%	0.19%	0.02%	0.25%	4.11%
055	192,235	951	0.50%	145,915	75.9%	20.96%	59.87%	9.39%	5.35%	0.19%	0.03%	0.64%	4.7%
056	191,226	-58	-0.03%	144,448	75.54%	73.9%	6.36%	8.63%	5.67%	0.11%	0.03%	0.75%	6.04%

**Total: 10,711,908****Ideal District: 191,284****Summary Statistics:**

Population Range:	189,320 to 193,163
Ratio Range:	0.02
Absolute Range:	-1,964 to 1,879
Absolute Overall Range:	3,843
Relative Range:	-1.03% to 0.98%
Relative Overall Range:	2.01%
Absolute Mean Deviation:	1,065.93
Relative Mean Deviation:	0.56%
Standard Deviation:	1,203.73

User: S049

Plan Name: Senate-2023

Plan Type: Senate

## Population Summary

District	Population	Deviation	% Devn.	[18+_Pop]	[% 18+_Pop]	[% NH18+_Wht]	[% NH18+_Blk]	[% H18+_Pop]	[% NH18+_Asn]	[% NH18+_Ind]	[% NH18+_Hwn]	[% NH18+_Oth]	[% NH18+_2+ Races]
001	191,402	118	0.06%	145,428	75.98%	61.99%	22.8%	7.55%	2.81%	0.28%	0.27%	0.4%	3.9%
002	190,408	-876	-0.46%	150,843	79.22%	40.21%	44.81%	7.48%	3.77%	0.22%	0.15%	0.42%	2.95%
003	191,212	-72	-0.04%	148,915	77.88%	68.88%	19.81%	6.17%	1.27%	0.27%	0.08%	0.34%	3.19%
004	191,098	-186	-0.10%	146,443	76.63%	66.78%	21.98%	5.52%	1.9%	0.24%	0.07%	0.33%	3.17%
005	191,921	637	0.33%	139,394	72.63%	15.69%	27.21%	41.67%	12.41%	0.14%	0.04%	0.55%	2.28%
006	191,052	-232	-0.12%	146,190	76.52%	72.32%	16.08%	5.95%	1.91%	0.21%	0.04%	0.32%	3.17%
007	189,709	-1,575	-0.82%	147,425	77.71%	37.84%	19.33%	16.56%	22.58%	0.16%	0.05%	0.55%	2.93%
008	192,396	1,112	0.58%	145,144	75.44%	60.1%	29.02%	6.21%	1.27%	0.29%	0.08%	0.27%	2.75%
009	192,915	1,631	0.85%	142,054	73.64%	35.81%	27.23%	18.77%	14.59%	0.18%	0.04%	0.59%	2.8%
010	192,983	1,699	0.89%	152,681	79.12%	25.45%	62.36%	4.69%	3.71%	0.15%	0.03%	0.56%	3.05%
011	189,976	-1,308	-0.68%	144,597	76.11%	58.97%	30.08%	7.6%	0.72%	0.26%	0.02%	0.22%	2.13%
012	190,819	-465	-0.24%	149,154	78.17%	36.71%	56.63%	3.48%	0.92%	0.18%	0.02%	0.18%	1.88%
013	189,326	-1,958	-1.02%	144,141	76.13%	64.1%	26.01%	6.01%	1.21%	0.17%	0.02%	0.21%	2.26%
014	192,533	1,249	0.65%	155,340	80.68%	57.1%	16.83%	12.13%	9.43%	0.12%	0.05%	0.74%	3.61%
015	189,446	-1,838	-0.96%	144,506	76.28%	36.52%	51.56%	6.59%	1.45%	0.23%	0.25%	0.36%	3.04%
016	191,829	545	0.28%	147,133	76.7%	66.91%	21.49%	5.03%	2.92%	0.18%	0.03%	0.42%	3.01%
017	190,000	-1,284	-0.67%	142,855	75.19%	23.55%	60.38%	7.89%	4.36%	0.2%	0.06%	0.67%	2.89%
018	191,825	541	0.28%	150,196	78.3%	60.69%	29.2%	4.51%	2.46%	0.22%	0.03%	0.29%	2.6%
019	192,316	1,032	0.54%	146,131	75.98%	63.99%	24.52%	8.38%	0.62%	0.18%	0.06%	0.2%	2.06%
020	192,588	1,304	0.68%	147,033	76.35%	61.71%	30.17%	3.49%	1.76%	0.16%	0.05%	0.25%	2.41%
021	192,572	1,288	0.67%	145,120	75.36%	73.87%	6.37%	8.77%	6.98%	0.18%	0.04%	0.48%	3.32%
022	193,163	1,879	0.98%	150,450	77.89%	34.38%	53.94%	5.35%	2.3%	0.24%	0.18%	0.38%	3.24%
023	190,344	-940	-0.49%	144,113	75.71%	56.89%	33.91%	4.52%	1.24%	0.25%	0.09%	0.27%	2.84%
024	192,674	1,390	0.73%	148,602	77.13%	69.81%	18.69%	4.4%	3.27%	0.2%	0.07%	0.35%	3.2%
025	189,469	-1,815	-0.95%	147,337	77.76%	62.87%	29.71%	3.43%	0.94%	0.18%	0.03%	0.37%	2.48%
026	189,945	-1,339	-0.70%	145,744	76.73%	36.6%	55.18%	4.24%	0.92%	0.22%	0.03%	0.24%	2.56%
027	190,676	-608	-0.32%	139,196	73%	71.5%	4.16%	10.2%	10.27%	0.15%	0.04%	0.45%	3.22%
028	191,223	-61	-0.03%	144,565	75.6%	28.4%	53.43%	12.13%	2.06%	0.2%	0.06%	0.6%	3.11%
029	189,424	-1,860	-0.97%	145,674	76.9%	63.22%	25.52%	4.45%	3%	0.23%	0.11%	0.33%	3.13%
030	191,617	333	0.17%	144,068	75.19%	65.92%	22.11%	6.63%	1.06%	0.27%	0.03%	0.47%	3.51%
031	192,560	1,276	0.67%	142,251	73.87%	68.26%	19.13%	7.42%	1.12%	0.22%	0.06%	0.46%	3.33%
032	192,448	1,164	0.61%	149,879	77.88%	65.78%	13.13%	10.55%	5.42%	0.2%	0.04%	0.83%	4.05%
033	192,766	1,482	0.77%	147,506	76.52%	38.05%	32.8%	19.51%	4.41%	0.2%	0.05%	1.23%	3.75%
034	190,668	-616	-0.32%	141,840	74.39%	13.36%	66.5%	12.75%	4.26%	0.22%	0.04%	0.56%	2.31%
035	192,472	1,188	0.62%	151,934	78.94%	30.35%	51.84%	8.72%	5.01%	0.18%	0.04%	0.69%	3.17%
036	192,282	998	0.52%	161,385	83.93%	36.18%	48.68%	7.06%	4.01%	0.17%	0.04%	0.51%	3.34%
037	192,671	1,387	0.73%	147,779	76.7%	65.37%	17.41%	8.69%	3.94%	0.17%	0.04%	0.67%	3.73%
038	192,309	1,025	0.54%	149,091	77.53%	29.82%	58.41%	6.25%	2.34%	0.15%	0.02%	0.5%	2.51%

## Population Summary

District	Population	Deviation	% Devn.	[18+_Pop]	[% 18+_Pop]	[% NH18+_Wht]	[% NH18+_Blk]	[% H18+_Pop]	[% NH18+_Asn]	[% NH18+_Ind]	[% NH18+_Hwn ]	[% NH18+_Oth]	[% NH18+_2+ Races]
039	192,047	763	0.40%	157,956	82.25%	31.9%	52.78%	6.1%	5.43%	0.15%	0.04%	0.52%	3.07%
040	190,544	-740	-0.39%	147,000	77.15%	46.34%	17.32%	21.62%	11.15%	0.11%	0.04%	0.59%	2.84%
041	193,109	1,825	0.95%	147,908	76.59%	23.28%	55.63%	9.14%	8.14%	0.18%	0.02%	0.62%	2.99%
042	191,057	-227	-0.12%	144,293	75.52%	59.13%	30.78%	4.96%	1.28%	0.17%	0.04%	0.51%	3.13%
043	189,443	-1,841	-0.96%	142,037	74.98%	24.96%	60.5%	8.55%	1.94%	0.19%	0.07%	0.65%	3.13%
044	193,156	1,872	0.98%	150,410	77.87%	32.93%	51.17%	6.83%	5.41%	0.14%	0.04%	0.49%	2.99%
045	190,692	-592	-0.31%	140,706	73.79%	55.47%	16.86%	13.05%	10.89%	0.13%	0.03%	0.5%	3.07%
046	190,312	-972	-0.51%	146,713	77.09%	69.9%	15.64%	6.99%	3.85%	0.22%	0.02%	0.5%	2.89%
047	190,607	-677	-0.35%	146,599	76.91%	67.46%	16.34%	9.57%	2.79%	0.17%	0.04%	0.5%	3.13%
048	190,123	-1,161	-0.61%	136,995	72.06%	52.25%	8.26%	7%	29.05%	0.11%	0.04%	0.47%	2.83%
049	189,355	-1,929	-1.01%	144,123	76.11%	65.64%	7.12%	21.9%	2.22%	0.16%	0.04%	0.29%	2.63%
050	189,320	-1,964	-1.03%	148,799	78.6%	81.54%	5.03%	8.78%	1.24%	0.24%	0.03%	0.24%	2.91%
051	190,167	-1,117	-0.58%	155,571	81.81%	90.24%	0.84%	4.34%	0.61%	0.33%	0.02%	0.27%	3.34%
052	190,799	-485	-0.25%	146,620	76.85%	74.74%	12.08%	8.24%	1.13%	0.22%	0.02%	0.29%	3.27%
053	190,236	-1,048	-0.55%	148,201	77.9%	87.31%	4.49%	3.23%	0.99%	0.26%	0.06%	0.22%	3.44%
054	192,443	1,159	0.61%	143,843	74.75%	69.98%	3.07%	22.64%	1.15%	0.22%	0.02%	0.21%	2.71%
055	192,235	951	0.50%	145,915	75.9%	23.65%	59%	8.11%	5.37%	0.19%	0.03%	0.57%	3.08%
056	191,226	-58	-0.03%	144,448	75.54%	76.17%	6.37%	7.66%	5.51%	0.12%	0.03%	0.63%	3.51%

**Total: 10,711,908****Ideal District: 191,284****Summary Statistics:**

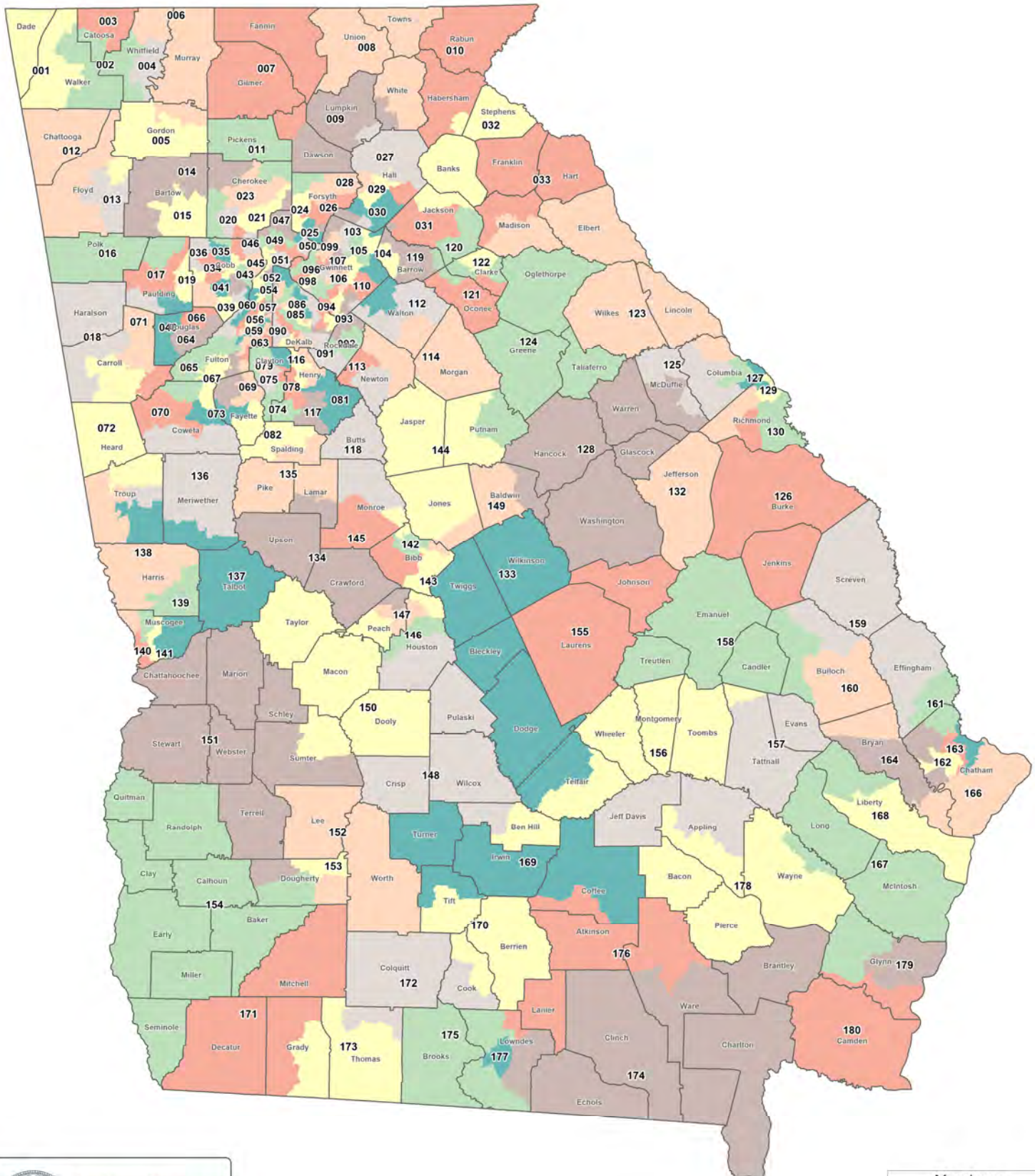
Population Range:	189,320 to 193,163
Ratio Range:	0.02
Absolute Range:	-1,964 to 1,879
Absolute Overall Range:	3,843
Relative Range:	-1.03% to 0.98%
Relative Overall Range:	2.01%
Absolute Mean Deviation:	1,065.93
Relative Mean Deviation:	0.56%
Standard Deviation:	1,203.73



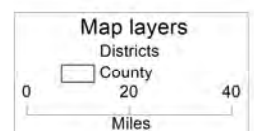
## **EXHIBIT 3**

# Proposed Georgia House Districts

Client: H123  
Plan: House-2023  
Type: House

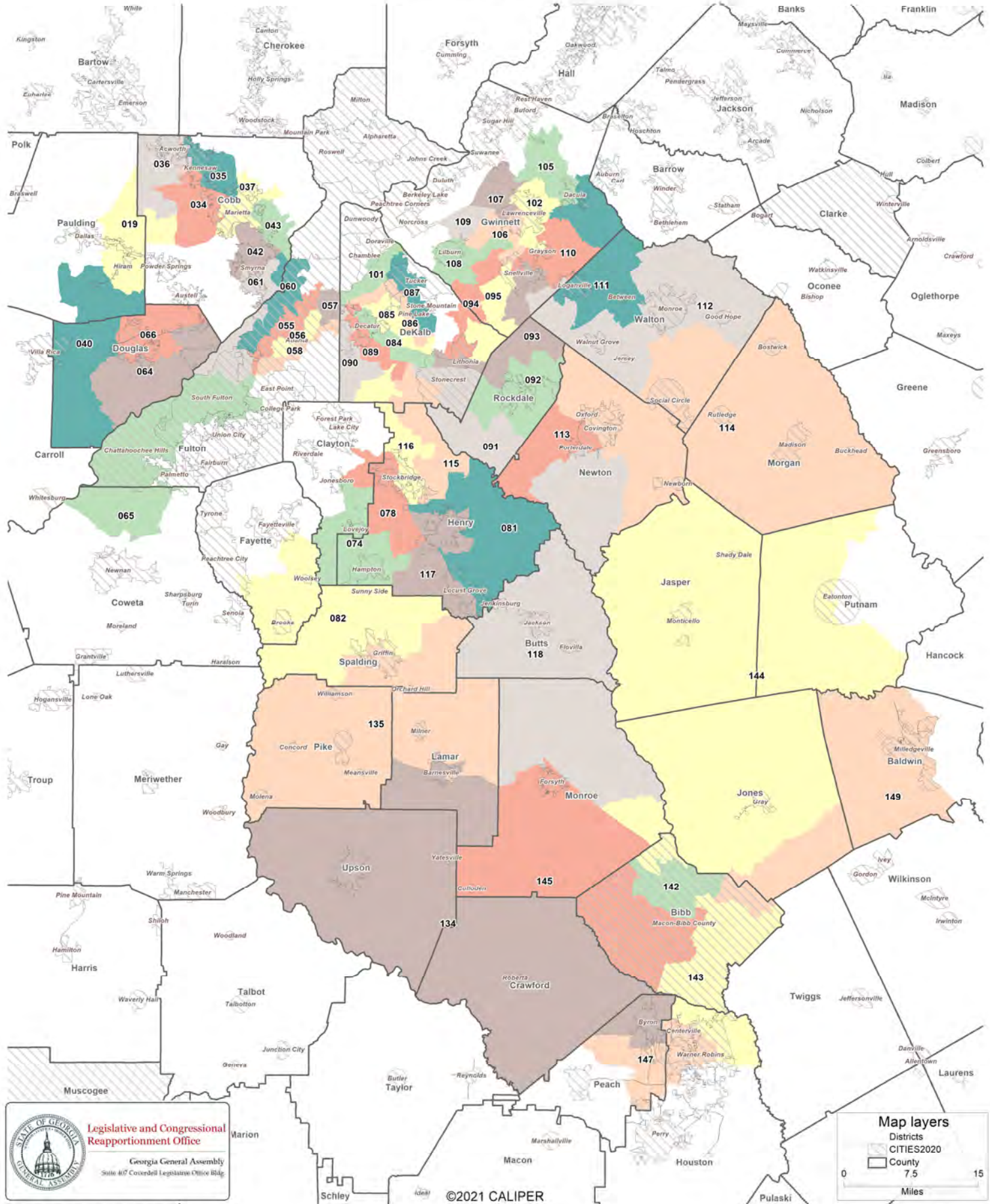


©2021 CALIPER



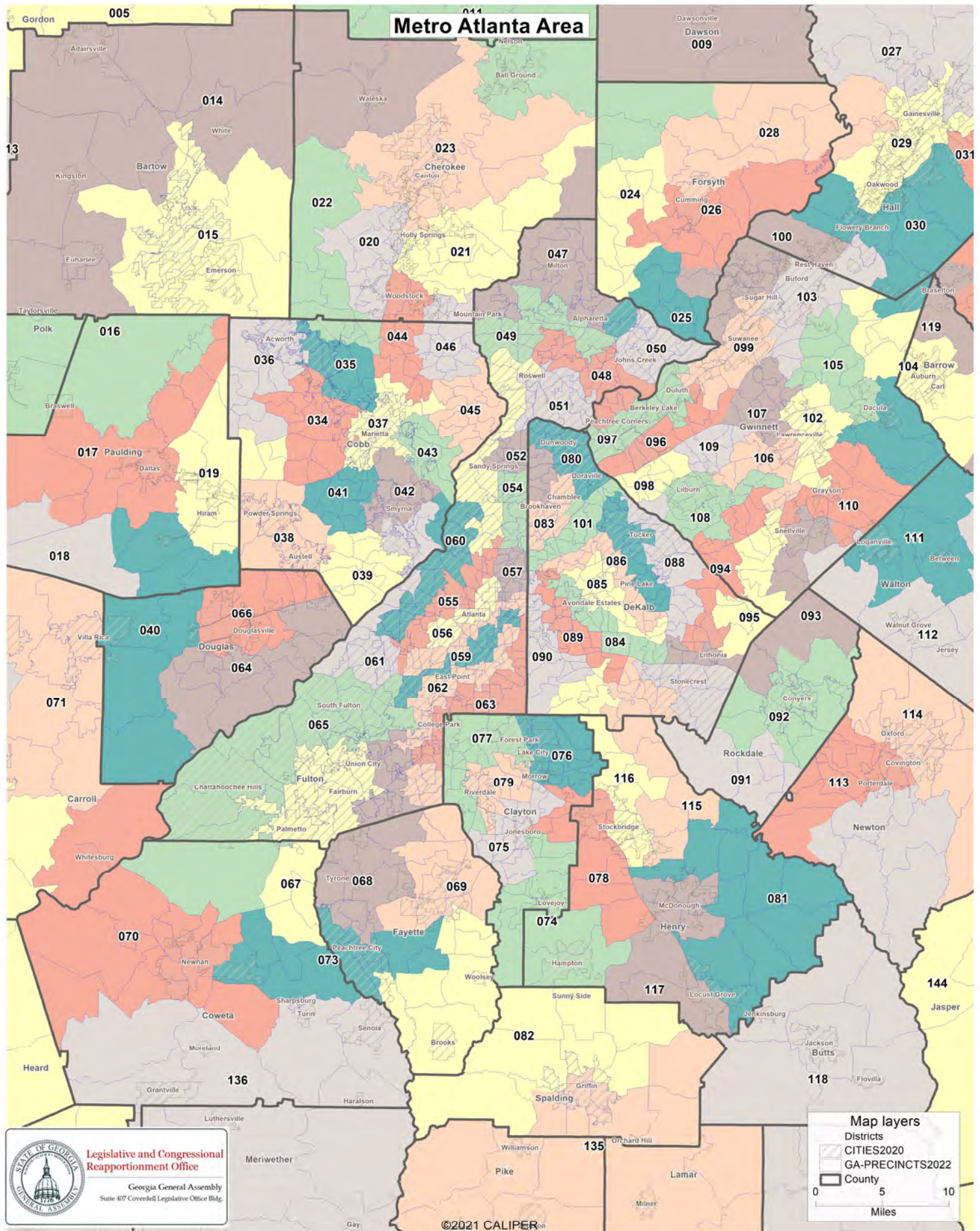


### Modified Districts





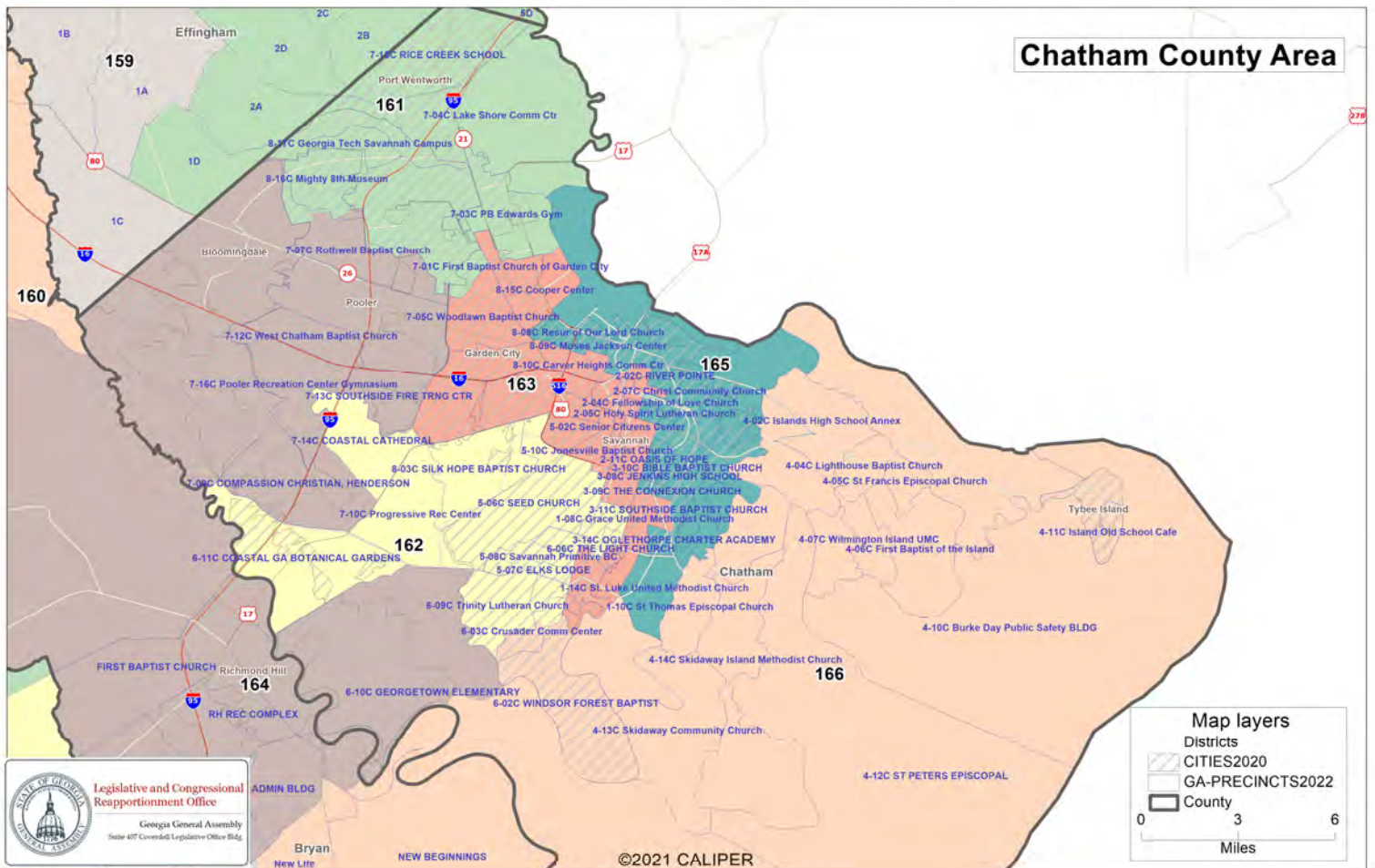
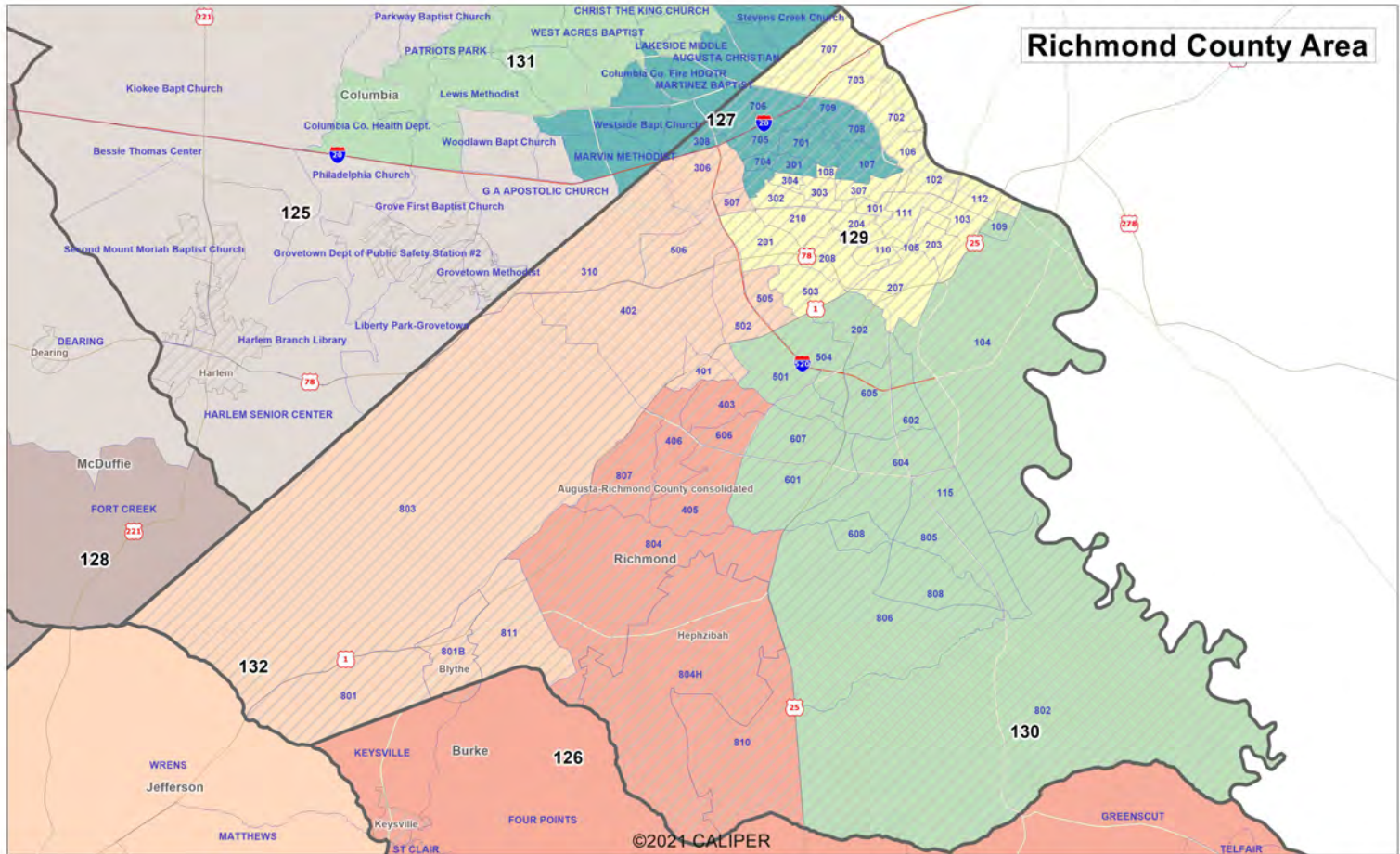
# Proposed Georgia House Districts





# Proposed Georgia House Districts

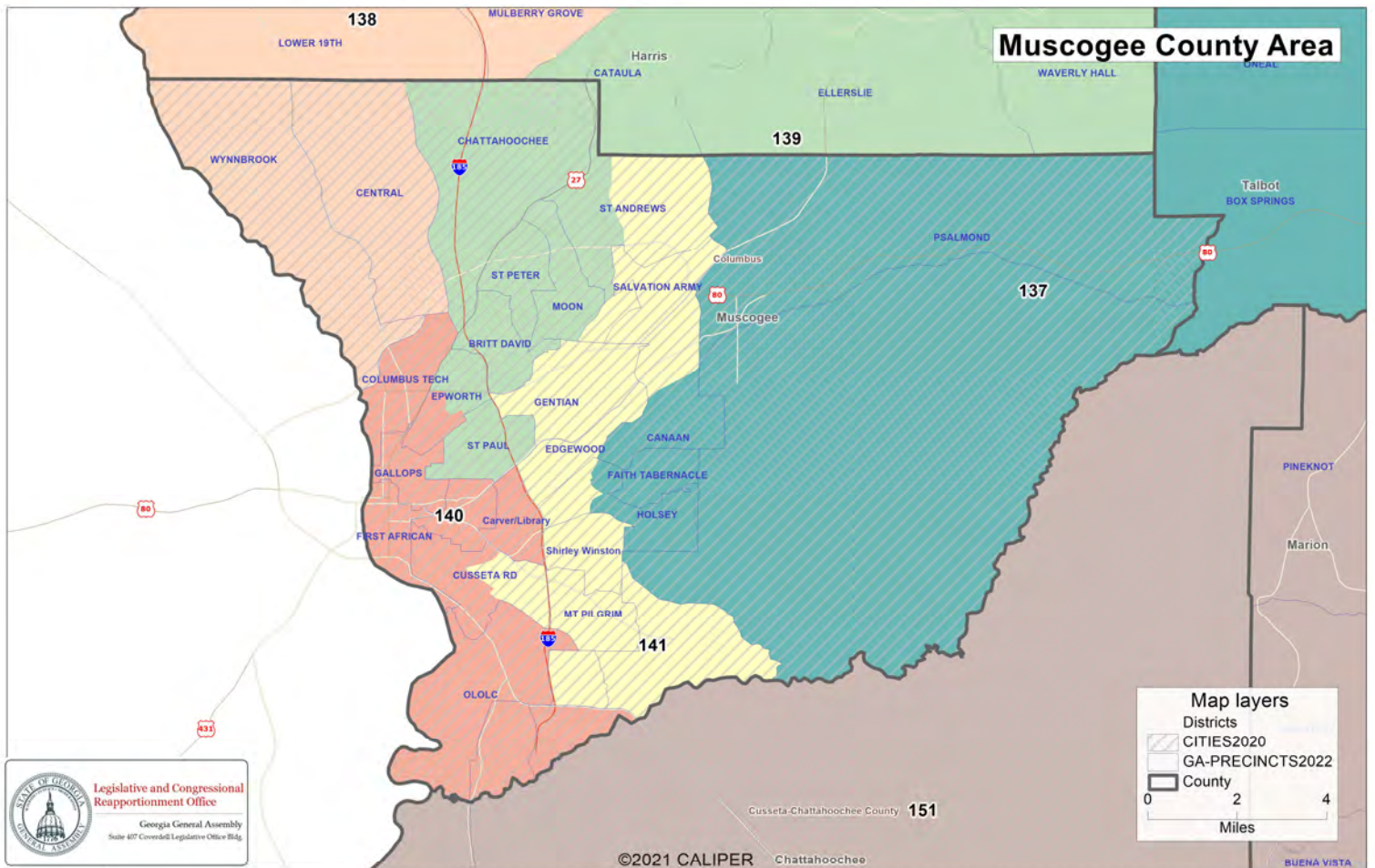
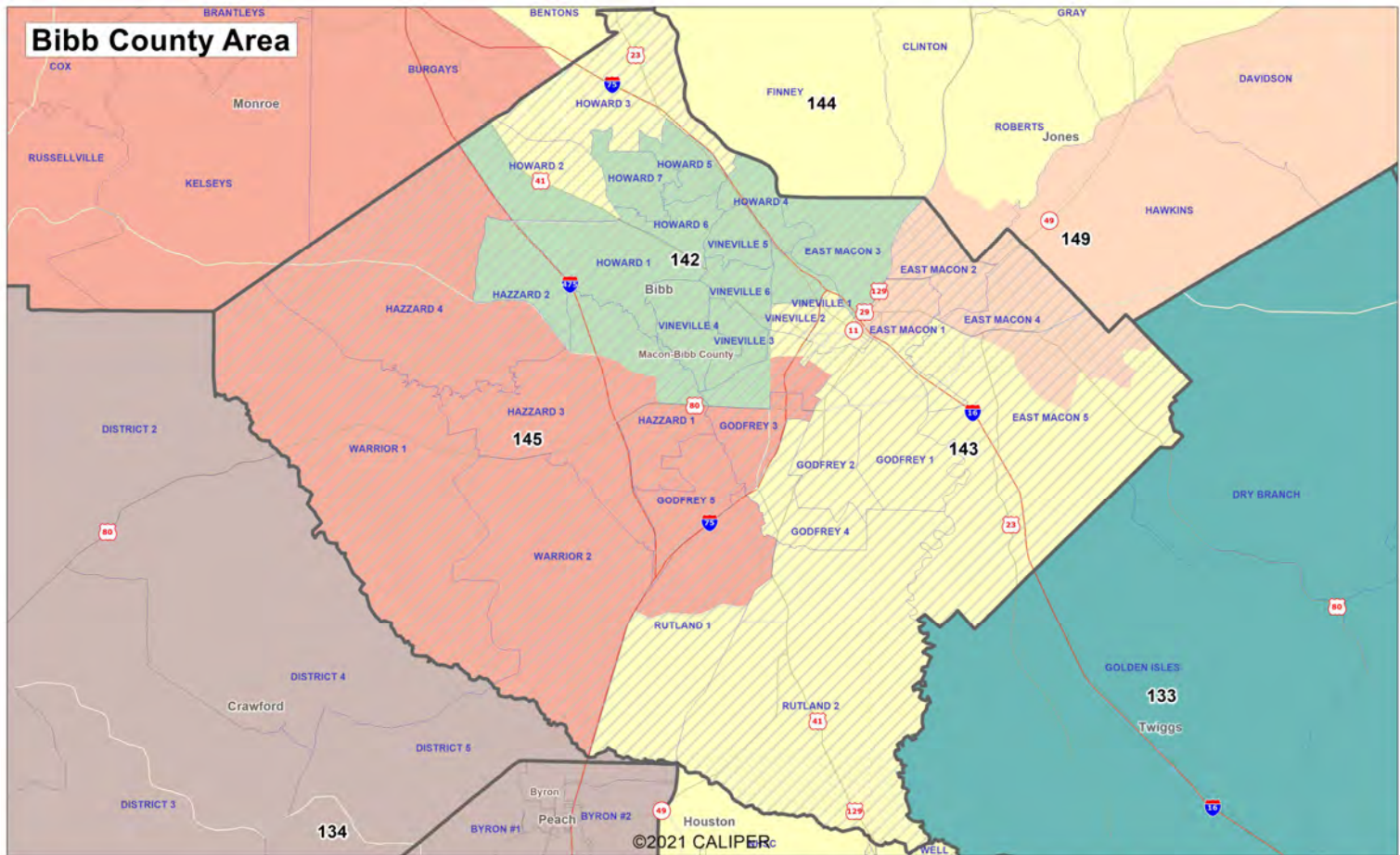
Client: H123  
Plan: House-2023  
Type: House





# Proposed Georgia House Districts

Client: H123  
Plan: House-2023  
Type: House





User: H123

Plan Name: House-2023

Plan Type: House

## Population Summary

District	Population	Deviation	% Devn.	[18+_Pop]	[% 18+_Pop]	[% NH_Wht]	[% NH_Blkl]	[% Hispanic Origin]	[% NH_Asn]	[% NH_Ind]	[% NH_Hwn]	[% NH_Oth]	[% NH_2+ Races]
001	59,666	155	0.26%	46,801	78.44%	87.88%	3.9%	2.59%	0.53%	0.31%	0.04%	0.3%	5.67%
002	59,773	262	0.44%	46,159	77.22%	83.24%	2.56%	9.09%	1.1%	0.18%	0.02%	0.26%	4.6%
003	60,199	688	1.16%	46,716	77.6%	86.9%	2.82%	3.6%	1.63%	0.27%	0.14%	0.18%	5.75%
004	59,070	-441	-0.74%	42,798	72.45%	42.01%	4.17%	50.07%	1.23%	0.17%	0.02%	0.28%	2.82%
005	58,837	-674	-1.13%	44,623	75.84%	75.46%	3.76%	15.29%	1.24%	0.2%	0.02%	0.22%	5.03%
006	59,712	201	0.34%	45,152	75.62%	80.15%	1.01%	14.51%	0.51%	0.2%	0.01%	0.2%	4.5%
007	59,081	-430	-0.72%	48,771	82.55%	87.97%	0.37%	7.43%	0.45%	0.26%	0.01%	0.24%	3.96%
008	59,244	-267	-0.45%	49,612	83.74%	90.8%	1.13%	3.21%	0.54%	0.3%	0.01%	0.34%	4.39%
009	59,474	-37	-0.06%	48,273	81.17%	87.78%	1.01%	5.49%	0.79%	0.37%	0.06%	0.36%	5.11%
010	59,519	8	0.01%	47,164	79.24%	78.61%	2.97%	13.11%	1.51%	0.17%	0.06%	0.24%	4.2%
011	58,792	-719	-1.21%	45,396	77.21%	87.43%	1.55%	5.33%	1.15%	0.22%	0.02%	0.3%	5.18%
012	59,300	-211	-0.35%	46,487	78.39%	78.45%	8.61%	7.68%	1.01%	0.16%	0.01%	0.42%	4.69%
013	59,150	-361	-0.61%	45,176	76.38%	62.24%	18.71%	13.52%	1.29%	0.22%	0.03%	0.33%	4.77%
014	59,135	-376	-0.63%	45,511	76.96%	81.38%	5.86%	7.04%	0.77%	0.21%	0.03%	0.34%	5.66%
015	59,213	-298	-0.50%	45,791	77.33%	68.38%	13.61%	11.74%	1.3%	0.25%	0.04%	0.49%	5.42%
016	59,402	-109	-0.18%	44,009	74.09%	72.9%	11.15%	10.95%	0.76%	0.22%	0.05%	0.43%	4.78%
017	59,120	-391	-0.66%	42,761	72.33%	63.28%	22.06%	7.9%	1.33%	0.23%	0.07%	0.64%	6.21%
018	59,335	-176	-0.30%	45,159	76.11%	84.78%	7.11%	2.93%	0.59%	0.23%	0.04%	0.35%	5.22%
019	59,752	241	0.40%	44,754	74.9%	59.73%	25.38%	7.91%	1.57%	0.22%	0.08%	0.67%	5.93%
020	60,107	596	1.00%	45,725	76.07%	73.93%	8.13%	10.6%	1.97%	0.16%	0.04%	0.63%	5.97%
021	59,529	18	0.03%	44,931	75.48%	80.04%	4.29%	8.54%	1.84%	0.19%	0.04%	0.66%	5.83%
022	59,460	-51	-0.09%	45,815	77.05%	62.53%	13.94%	13.26%	3.86%	0.2%	0.03%	0.81%	6.97%
023	59,048	-463	-0.78%	44,254	74.95%	71.47%	5.64%	17.19%	1.06%	0.22%	0.04%	0.36%	5.35%
024	59,011	-500	-0.84%	41,814	70.86%	60.13%	6%	11.36%	17.65%	0.21%	0.04%	0.62%	5.62%
025	59,414	-97	-0.16%	42,520	71.57%	51.99%	5%	5.42%	33.55%	0.15%	0.03%	0.51%	4.7%
026	59,248	-263	-0.44%	44,081	74.4%	63.48%	3.29%	12.07%	16.8%	0.18%	0.04%	0.5%	4.9%
027	58,795	-716	-1.20%	46,004	78.24%	79.69%	3.22%	11.82%	0.82%	0.19%	0.04%	0.3%	5%
028	58,972	-539	-0.91%	44,444	75.36%	76.5%	3.39%	13.59%	2.06%	0.16%	0.03%	0.4%	5.13%
029	59,200	-311	-0.52%	43,131	72.86%	36.05%	12.13%	46.28%	2.72%	0.12%	0.06%	0.41%	3.06%
030	59,266	-245	-0.41%	45,414	76.63%	67.03%	7.37%	18.78%	3.04%	0.15%	0.03%	0.34%	4.26%
031	59,901	390	0.66%	43,120	71.99%	65.57%	6.64%	21.63%	2.27%	0.19%	0.02%	0.37%	4.59%
032	59,145	-366	-0.62%	45,942	77.68%	80.8%	7.24%	6.03%	1.26%	0.29%	0.05%	0.25%	5.26%
033	59,187	-324	-0.54%	46,498	78.56%	79.94%	10.97%	4.08%	1.2%	0.15%	0.01%	0.36%	4.19%
034	58,947	-564	-0.95%	44,933	76.23%	65.67%	16.18%	8.47%	4.35%	0.11%	0.03%	0.7%	5.89%
035	59,689	178	0.30%	48,436	81.15%	46.08%	29.39%	12.14%	5.79%	0.2%	0.04%	1.11%	6.46%
036	59,898	387	0.65%	45,316	75.66%	66.72%	14.67%	9.61%	3.49%	0.17%	0.04%	0.69%	6.09%
037	58,927	-584	-0.98%	46,057	78.16%	44.33%	22.71%	22.5%	5.45%	0.21%	0.06%	0.87%	4.96%
038	59,317	-194	-0.33%	44,839	75.59%	25.93%	52.72%	14.72%	1.77%	0.22%	0.07%	0.7%	5.13%
039	59,381	-130	-0.22%	44,436	74.83%	20.6%	52.08%	21.79%	1.5%	0.14%	0.03%	0.65%	4.28%

## Population Summary

House-2023

District	Population	Deviation	% Devn.	[18+_Pop]	[% 18+_Pop]	[% NH_Wht]	[% NH_Blkl]	[% Hispanic Origin]	[% NH_Asn]	[% NH_Ind]	[% NH_Hwn]	[% NH_Oth]	[% NH_2+ Races]
040	60,184	673	1.13%	45,134	74.99%	60.16%	25.13%	8%	1.12%	0.25%	0.04%	0.7%	6.16%
041	60,122	611	1.03%	45,271	75.3%	23.42%	36.44%	33.22%	2.81%	0.18%	0.05%	0.86%	4.01%
042	59,017	-494	-0.83%	46,520	78.82%	39.33%	28.51%	21.47%	5.43%	0.21%	0.03%	0.79%	5.35%
043	59,626	115	0.19%	48,172	80.79%	41.11%	28.2%	13.47%	7.96%	0.21%	0.06%	2.71%	7.76%
044	60,002	491	0.83%	46,773	77.95%	64.71%	10.98%	11.99%	5.71%	0.18%	0.02%	1.17%	6.72%
045	59,738	227	0.38%	44,023	73.69%	72.29%	4.14%	5.5%	12.94%	0.07%	0.02%	0.67%	5.94%
046	59,108	-403	-0.68%	44,132	74.66%	72.43%	6.76%	8.24%	6.93%	0.12%	0.04%	0.82%	6.24%
047	59,126	-385	-0.65%	43,932	74.3%	61.71%	9.44%	7.83%	15.91%	0.2%	0.03%	0.7%	5.62%
048	59,003	-508	-0.85%	44,779	75.89%	59.05%	10.16%	14.1%	11.77%	0.08%	0.05%	0.64%	5.49%
049	59,153	-358	-0.60%	45,263	76.52%	68.94%	7.2%	7.56%	11.41%	0.1%	0.02%	0.68%	5.34%
050	59,523	12	0.02%	43,940	73.82%	41.55%	11.04%	7.06%	35.46%	0.09%	0.04%	0.66%	5.56%
051	58,952	-559	-0.94%	47,262	80.17%	51.02%	21.93%	15.47%	5.83%	0.17%	0.04%	1.03%	5.63%
052	59,811	300	0.50%	48,525	81.13%	53.81%	13.71%	7.98%	19.72%	0.14%	0.06%	0.72%	4.76%
053	59,953	442	0.74%	46,944	78.3%	70.3%	12.31%	8.2%	4.46%	0.1%	0.02%	0.63%	5.08%
054	60,083	572	0.96%	50,338	83.78%	61.03%	12.98%	15.17%	6.51%	0.14%	0.03%	0.57%	4.25%
055	59,115	-396	-0.67%	48,584	82.19%	33.22%	55.39%	5.01%	2.68%	0.18%	0.03%	0.41%	3.76%
056	59,783	272	0.46%	53,358	89.25%	31.46%	49.94%	5.62%	8.51%	0.17%	0.08%	0.45%	4.21%
057	58,961	-550	-0.92%	51,824	87.9%	62.15%	15.54%	8.66%	8.42%	0.1%	0.03%	0.62%	5.1%
058	58,788	-723	-1.21%	50,073	85.18%	29.83%	57.64%	5.57%	2.93%	0.16%	0.01%	0.53%	3.91%
059	59,434	-77	-0.13%	49,179	82.75%	19.37%	69.55%	4.45%	2.52%	0.16%	0.02%	0.56%	4.06%
060	59,560	49	0.08%	46,156	77.49%	35.19%	51.55%	6.53%	2.82%	0.15%	0.06%	0.44%	4.19%
061	59,161	-350	-0.59%	47,510	80.31%	30.21%	53.86%	5.03%	6.36%	0.17%	0.02%	0.66%	4.58%
062	59,450	-61	-0.10%	46,426	78.09%	17.17%	70.09%	7.61%	1.13%	0.21%	0.04%	0.53%	4.12%
063	59,381	-130	-0.22%	45,043	75.85%	16.74%	68%	10.42%	1.32%	0.21%	0.03%	0.51%	3.66%
064	59,608	97	0.16%	44,900	75.33%	33.02%	50.97%	9.21%	1.79%	0.18%	0.04%	0.76%	5.35%
065	59,129	-382	-0.64%	44,495	75.25%	23.03%	69%	3.54%	0.74%	0.14%	0.03%	0.51%	3.99%
066	60,306	795	1.34%	45,228	75%	27.26%	52.53%	14.01%	1.33%	0.26%	0.11%	0.68%	5.09%
067	59,135	-376	-0.63%	44,299	74.91%	29.09%	57.14%	8.71%	1.29%	0.18%	0.03%	0.5%	4.08%
068	59,477	-34	-0.06%	44,835	75.38%	31.15%	54.67%	7.3%	2.79%	0.16%	0.04%	0.7%	4.23%
069	58,682	-829	-1.39%	45,548	77.62%	24.1%	61.87%	6.47%	3.04%	0.17%	0.04%	0.89%	4.4%
070	59,121	-390	-0.66%	45,249	76.54%	56.51%	27.61%	9.08%	2.17%	0.2%	0.05%	0.47%	5.1%
071	59,538	27	0.05%	44,582	74.88%	67.15%	18.89%	7.44%	0.96%	0.25%	0.02%	0.51%	6.39%
072	59,660	149	0.25%	46,229	77.49%	67.26%	19.34%	8.16%	0.96%	0.2%	0.02%	0.3%	4.83%
073	60,036	525	0.88%	45,736	76.18%	69.92%	11.27%	7.96%	5.88%	0.15%	0.03%	0.52%	5.6%
074	59,120	-391	-0.66%	44,044	74.5%	20.91%	64.28%	8.85%	1.88%	0.19%	0.03%	0.62%	4.36%
075	59,743	232	0.39%	43,850	73.4%	9.24%	71.27%	12.97%	2.66%	0.19%	0.06%	0.71%	3.95%
076	59,759	248	0.42%	44,371	74.25%	8.61%	64.24%	15.61%	8.11%	0.19%	0.04%	0.57%	3.55%
077	59,242	-269	-0.45%	44,207	74.62%	6.22%	72.49%	14.22%	4.03%	0.22%	0.06%	0.5%	3.04%
078	59,734	223	0.37%	45,718	76.54%	21.3%	57.21%	10.48%	6.57%	0.21%	0.05%	0.71%	4.55%
079	59,500	-11	-0.02%	43,223	72.64%	5.69%	68.19%	18.11%	4.87%	0.21%	0.01%	0.57%	3.22%
080	59,461	-50	-0.08%	44,784	75.32%	45.02%	11.65%	26.17%	13.02%	0.08%	0.04%	0.63%	4.5%
081	58,919	-592	-0.99%	43,235	73.38%	63.13%	24.4%	5.77%	1.71%	0.18%	0.03%	0.56%	5.76%
082	59,789	278	0.47%	46,252	77.36%	62.38%	25.52%	5.76%	1.87%	0.22%	0.03%	0.45%	4.88%
083	59,416	-95	-0.16%	46,581	78.4%	44.13%	12.06%	33.75%	6.29%	0.1%	0.02%	0.61%	3.87%

## Population Summary

House-2023

District	Population	Deviation	% Devn.	[18+_Pop]	[% 18+_Pop]	[% NH_Wht]	[% NH_Blkl]	[% Hispanic Origin]	[% NH_Asn]	[% NH_Ind]	[% NH_Hwn]	[% NH_Oth]	[% NH_2+ Races]
084	58,801	-710	-1.19%	46,355	78.83%	33.58%	53.22%	4.59%	3.76%	0.15%	0.03%	0.58%	5.19%
085	59,591	80	0.13%	46,239	77.59%	25.18%	49.43%	6.64%	13.95%	0.27%	0.02%	0.65%	4.98%
086	59,153	-358	-0.60%	45,107	76.25%	26.13%	53.45%	5.3%	10.63%	0.12%	0.03%	0.77%	4.69%
087	59,684	173	0.29%	46,046	77.15%	24.23%	51.81%	11.19%	8.4%	0.19%	0.02%	0.64%	4.57%
088	59,689	178	0.30%	46,073	77.19%	15.98%	60.71%	11.46%	7.49%	0.23%	0.06%	0.68%	4.39%
089	60,231	720	1.21%	48,361	80.29%	33.53%	53.85%	3.97%	3.96%	0.15%	0.04%	0.5%	4.98%
090	59,856	345	0.58%	48,477	80.99%	38.35%	50.05%	5.02%	2.07%	0.12%	0.03%	0.56%	4.7%
091	59,976	465	0.78%	46,174	76.99%	17.46%	73.28%	4.25%	0.97%	0.14%	0.02%	0.64%	4.21%
092	60,150	639	1.07%	45,550	75.73%	19.45%	66.81%	7.88%	1.67%	0.2%	0.1%	0.58%	4.38%
093	60,290	779	1.31%	45,092	74.79%	18.77%	62.38%	12.66%	1.92%	0.14%	0.02%	0.72%	4.53%
094	60,192	681	1.14%	45,155	75.02%	22.32%	54.63%	8.93%	9.59%	0.17%	0.02%	0.66%	4.91%
095	58,992	-519	-0.87%	43,421	73.6%	16.37%	63.95%	11.41%	3.58%	0.18%	0.05%	0.73%	5.08%
096	59,515	4	0.01%	44,671	75.06%	17.47%	20.71%	40.49%	17.64%	0.15%	0.06%	0.72%	3.68%
097	59,072	-439	-0.74%	46,339	78.44%	33.19%	25.12%	21.86%	15%	0.19%	0.05%	0.68%	5%
098	59,998	487	0.82%	42,734	71.23%	9.69%	19.56%	57.42%	10.69%	0.13%	0.05%	0.6%	2.61%
099	59,850	339	0.57%	45,004	75.19%	39.77%	13.49%	9.52%	32.49%	0.15%	0.04%	0.56%	5.29%
100	60,030	519	0.87%	42,669	71.08%	55.88%	9.01%	10.85%	19.49%	0.18%	0.05%	0.53%	5.64%
101	59,240	-271	-0.46%	47,353	79.93%	46.13%	17.92%	23%	8.5%	0.16%	0.02%	0.66%	4.53%
102	60,038	527	0.89%	44,409	73.97%	26.6%	38.73%	23.27%	7.01%	0.19%	0.03%	0.7%	4.7%
103	60,197	686	1.15%	44,399	73.76%	49.51%	15.16%	19.06%	11.68%	0.13%	0.04%	0.61%	5.16%
104	59,362	-149	-0.25%	43,306	72.95%	60.44%	15.61%	12.64%	6.32%	0.16%	0.04%	0.6%	5.75%
105	59,395	-116	-0.19%	43,980	74.05%	43.4%	22.33%	17.08%	12.47%	0.11%	0.01%	0.66%	5.33%
106	59,981	470	0.79%	44,518	74.22%	26.66%	25.45%	27.75%	16.44%	0.15%	0.04%	0.59%	3.94%
107	60,033	522	0.88%	46,162	76.89%	30.41%	23.26%	23.86%	17.95%	0.18%	0.05%	0.67%	4.7%
108	58,942	-569	-0.96%	44,123	74.86%	41.48%	16.47%	20.49%	17.04%	0.18%	0.02%	0.64%	4.91%
109	59,697	186	0.31%	44,206	74.05%	12.04%	29.5%	42.46%	12.62%	0.16%	0.03%	0.66%	3.41%
110	60,278	767	1.29%	43,324	71.87%	34.09%	42.68%	13.04%	4.85%	0.18%	0.05%	0.86%	5.9%
111	59,900	389	0.65%	43,967	73.4%	59.45%	23.1%	10.26%	2.49%	0.18%	0.04%	0.66%	5.2%
112	60,167	656	1.10%	45,446	75.53%	64.07%	24.15%	5.73%	1.5%	0.19%	0.06%	0.63%	4.85%
113	59,413	-98	-0.16%	44,248	74.48%	27.04%	59.61%	7.42%	1.02%	0.18%	0.14%	0.74%	5.18%
114	59,401	-110	-0.18%	45,971	77.39%	67.82%	23.48%	4.08%	0.82%	0.15%	0.03%	0.43%	4.13%
115	59,381	-130	-0.22%	46,468	78.25%	16.54%	72.48%	4.75%	1.84%	0.14%	0.02%	0.81%	4.37%
116	59,777	266	0.45%	45,550	76.2%	15.62%	71.99%	5.74%	2.74%	0.19%	0.06%	0.59%	4.04%
117	59,533	22	0.04%	43,634	73.29%	23.76%	61.03%	8.42%	2%	0.15%	0.08%	0.73%	5.24%
118	59,901	390	0.66%	46,298	77.29%	62.66%	28.32%	4.06%	0.5%	0.16%	0.05%	0.57%	4.76%
119	58,947	-564	-0.95%	44,005	74.65%	66.88%	12.47%	12.17%	3.83%	0.16%	0.02%	0.58%	5.21%
120	58,982	-529	-0.89%	46,767	79.29%	69.85%	13.48%	8.42%	4.05%	0.15%	0.05%	0.5%	4.41%
121	59,127	-384	-0.65%	46,598	78.81%	75.06%	8.66%	6.27%	5.64%	0.11%	0%	0.53%	4.74%
122	59,632	121	0.20%	48,840	81.9%	49.13%	30.63%	13.78%	2.13%	0.28%	0.06%	0.86%	3.82%
123	59,282	-229	-0.38%	46,572	78.56%	65.88%	23.82%	5.33%	1.14%	0.17%	0.02%	0.26%	4.31%
124	59,221	-290	-0.49%	47,638	80.44%	61.53%	26.06%	7.57%	1.14%	0.19%	0.02%	0.37%	3.88%
125	60,137	626	1.05%	43,812	72.85%	60%	21.67%	8.93%	2.4%	0.29%	0.19%	0.52%	8.22%
126	59,260	-251	-0.42%	45,497	76.78%	37.81%	53.88%	3.63%	0.76%	0.27%	0.15%	0.37%	4.08%
127	58,678	-833	-1.40%	45,889	78.2%	65.92%	17.12%	5.58%	5.63%	0.18%	0.18%	0.51%	6.23%



## Population Summary

House-2023

District	Population	Deviation	% Devn.	[18+_Pop]	[% 18+_Pop]	[% NH_Wht]	[% NH_Blkl]	[% Hispanic Origin]	[% NH_Asn]	[% NH_Ind]	[% NH_Hwn]	[% NH_Oth]	[% NH_2+ Races]
128	58,864	-647	-1.09%	46,488	78.98%	44.14%	51%	1.91%	0.36%	0.19%	0.03%	0.17%	2.81%
129	58,829	-682	-1.15%	46,873	79.68%	33.83%	54.95%	4.74%	2.1%	0.21%	0.14%	0.43%	4.52%
130	59,203	-308	-0.52%	44,019	74.35%	30.19%	60.27%	4.33%	0.79%	0.24%	0.16%	0.42%	4.84%
131	58,890	-621	-1.04%	42,968	72.96%	65.57%	15.99%	7.07%	4.92%	0.19%	0.14%	0.61%	7.55%
132	59,142	-369	-0.62%	46,752	79.05%	33.1%	51.88%	7.91%	2.38%	0.26%	0.19%	0.37%	4.95%
133	58,893	-618	-1.04%	46,821	79.5%	60.01%	31.14%	5.61%	0.57%	0.17%	0.03%	0.2%	2.86%
134	59,575	64	0.11%	47,005	78.9%	65.16%	27.07%	3.11%	0.6%	0.25%	0.02%	0.38%	4.33%
135	59,870	359	0.60%	45,706	76.34%	68.94%	23.22%	3.27%	0.66%	0.17%	0.02%	0.35%	4.4%
136	59,298	-213	-0.36%	45,367	76.51%	62.16%	28%	4.4%	1.54%	0.24%	0.03%	0.42%	4.19%
137	59,551	40	0.07%	45,358	76.17%	38.1%	51.27%	5.17%	1.66%	0.12%	0.14%	0.37%	4.16%
138	58,912	-599	-1.01%	45,684	77.55%	70.29%	18.77%	4.1%	2.39%	0.25%	0.06%	0.36%	4.86%
139	59,010	-501	-0.84%	45,522	77.14%	63.55%	19.18%	7.24%	4.03%	0.25%	0.21%	0.59%	6.43%
140	59,294	-217	-0.36%	44,411	74.9%	28.76%	55.8%	9.04%	1.02%	0.27%	0.24%	0.53%	5.8%
141	59,019	-492	-0.83%	44,677	75.7%	29.41%	54.88%	7.93%	2.53%	0.24%	0.3%	0.45%	5.62%
142	59,312	-199	-0.33%	45,355	76.47%	38.73%	52.19%	3.47%	1.89%	0.18%	0.03%	0.38%	4.09%
143	59,432	-79	-0.13%	45,411	76.41%	36%	50.52%	8.04%	1.07%	0.23%	0.04%	0.35%	4.91%
144	59,307	-204	-0.34%	46,029	77.61%	70.22%	20.48%	3.96%	1.77%	0.18%	0.02%	0.28%	4%
145	58,805	-706	-1.19%	45,090	76.68%	39.37%	51.02%	4.76%	1.78%	0.15%	0.01%	0.44%	3.23%
146	60,203	692	1.16%	44,589	74.06%	59.32%	26.73%	5.66%	2.67%	0.17%	0.09%	0.45%	6.63%
147	60,375	864	1.45%	46,125	76.4%	53.61%	28.37%	7.91%	4.7%	0.23%	0.07%	0.52%	6.01%
148	59,984	473	0.79%	46,614	77.71%	58.49%	33.89%	3.66%	0.9%	0.12%	0.04%	0.28%	3.39%
149	59,715	204	0.34%	47,261	79.14%	42.45%	50.98%	2.4%	1.06%	0.15%	0.05%	0.39%	3.19%
150	59,276	-235	-0.39%	47,050	79.37%	36.16%	53.23%	7.23%	1.17%	0.17%	0.03%	0.17%	2.34%
151	60,059	548	0.92%	46,973	78.21%	45.21%	42.21%	7.51%	1.29%	0.18%	0.23%	0.25%	3.98%
152	60,134	623	1.05%	46,026	76.54%	66.12%	25.86%	2.84%	1.6%	0.21%	0.03%	0.3%	3.96%
153	59,299	-212	-0.36%	45,692	77.05%	24.38%	69.08%	2.93%	0.89%	0.13%	0.02%	0.24%	3.02%
154	59,994	483	0.81%	47,273	78.8%	39.54%	55.53%	2.1%	0.38%	0.16%	0.01%	0.2%	2.65%
155	58,759	-752	-1.26%	45,208	76.94%	57.32%	36.14%	2.62%	0.91%	0.18%	0.05%	0.26%	3.27%
156	59,444	-67	-0.11%	45,867	77.16%	58.49%	29.79%	8.27%	0.6%	0.17%	0.01%	0.25%	3.14%
157	59,957	446	0.75%	45,311	75.57%	61.81%	23.59%	11.19%	0.54%	0.16%	0.04%	0.21%	3.26%
158	59,440	-71	-0.12%	45,549	76.63%	59.27%	31.5%	5.6%	0.75%	0.18%	0.03%	0.25%	3.16%
159	59,895	384	0.65%	44,871	74.92%	67.46%	23.88%	3.65%	0.54%	0.28%	0.03%	0.34%	5.1%
160	59,935	424	0.71%	48,057	80.18%	66.84%	21.68%	5.5%	1.62%	0.24%	0.1%	0.28%	4.69%
161	60,097	586	0.98%	44,371	73.83%	57.53%	25.83%	7.89%	3.03%	0.24%	0.09%	0.5%	6.63%
162	60,308	797	1.34%	46,733	77.49%	36.7%	43.34%	10.78%	4%	0.2%	0.24%	0.54%	5.41%
163	60,123	612	1.03%	48,461	80.6%	38.48%	46.14%	8.45%	3.12%	0.19%	0.13%	0.39%	3.84%
164	60,101	590	0.99%	45,851	76.29%	57.7%	22.03%	9.95%	4.21%	0.24%	0.12%	0.68%	6.66%
165	59,978	467	0.78%	48,247	80.44%	35.1%	52.41%	5.53%	3.19%	0.22%	0.14%	0.38%	3.76%
166	60,242	731	1.23%	47,580	78.98%	82.79%	4.94%	5.19%	2.65%	0.16%	0.05%	0.4%	4.84%
167	59,493	-18	-0.03%	44,140	74.19%	62.89%	20.99%	8.81%	1.42%	0.35%	0.23%	0.5%	6.46%
168	60,147	636	1.07%	44,867	74.6%	36.24%	43.3%	11.22%	1.98%	0.31%	0.67%	0.48%	7.77%
169	59,138	-373	-0.63%	45,267	76.54%	58.36%	28.84%	9.03%	0.79%	0.15%	0.02%	0.2%	3.4%
170	60,116	605	1.02%	45,316	75.38%	60.65%	24.39%	10.43%	1.19%	0.13%	0.02%	0.28%	3.86%
171	59,237	-274	-0.46%	45,969	77.6%	51.23%	39.79%	5.73%	0.54%	0.21%	0.03%	0.21%	2.92%

**Population Summary**

District	Population	Deviation	% Devn.	[18+ _Pop]	[% 18+ _Pop]	[% NH_Wht]	[% NH_Blkl]	[% Hispanic Origin]	[% NH_Asn]	[% NH_Ind]	[% NH_Hwn]	[% NH_Oth]	[% NH_2+ Races]
172	59,961	450	0.76%	44,756	74.64%	57.24%	23.26%	16%	0.77%	0.21%	0.03%	0.23%	3.05%
173	59,743	232	0.39%	45,292	75.81%	52.67%	36.22%	6.95%	0.79%	0.33%	0.02%	0.3%	3.59%
174	59,852	341	0.57%	45,760	76.46%	70.83%	16.91%	7.88%	0.47%	0.35%	0.04%	0.22%	4.31%
175	59,993	482	0.81%	44,704	74.52%	64.08%	23.75%	6.1%	1.78%	0.26%	0.07%	0.34%	4.88%
176	59,470	-41	-0.07%	44,991	75.65%	63.56%	21.74%	9.95%	0.91%	0.24%	0.08%	0.29%	4.27%
177	59,992	481	0.81%	46,014	76.7%	33.22%	54.7%	6.69%	1.26%	0.21%	0.07%	0.42%	4.46%
178	59,877	366	0.62%	45,638	76.22%	75.62%	14.4%	6.22%	0.52%	0.18%	0.01%	0.29%	3.62%
179	59,356	-155	-0.26%	47,156	79.45%	59.03%	28.39%	7.73%	1.06%	0.17%	0.13%	0.39%	3.92%
180	59,412	-99	-0.17%	45,362	76.35%	68.71%	16.96%	6.47%	1.56%	0.32%	0.11%	0.57%	6.94%

**Total: 10,711,908****Ideal District: 59,511****Summary Statistics:**

Population Range:	58,678 to 60,375
Ratio Range:	0.03
Absolute Range:	-833 to 864
Absolute Overall Range:	1,697
Relative Range:	-1.40% to 1.45%
Relative Overall Range:	2.85%
Absolute Mean Deviation:	372.39
Relative Mean Deviation:	0.63%
Standard Deviation:	433.63

User: H123

Plan Name: House-2023

Plan Type: House

## Population Summary

District	Population	Deviation	% Devn.	[18+_Pop]	[% 18+_Pop]	[% NH18+_Wht]	[% NH18+_Blk]	[% H18+_Pop]	[% NH18+_Asn]	[% NH18+_Ind]	[% NH18+_Hwn]	[% NH18+_Oth]	[% NH18+_2+ Races]
001	59,666	155	0.26%	46,801	78.44%	89.43%	3.65%	2.11%	0.57%	0.32%	0.05%	0.21%	3.65%
002	59,773	262	0.44%	46,159	77.22%	85.33%	2.64%	7.57%	1.07%	0.2%	0.02%	0.2%	2.97%
003	60,199	688	1.16%	46,716	77.6%	88.46%	2.71%	2.96%	1.56%	0.28%	0.14%	0.14%	3.77%
004	59,070	-441	-0.74%	42,798	72.45%	47.78%	4.53%	44.13%	1.28%	0.19%	0.02%	0.21%	1.86%
005	58,837	-674	-1.13%	44,623	75.84%	78.55%	3.81%	12.62%	1.26%	0.22%	0.03%	0.19%	3.31%
006	59,712	201	0.34%	45,152	75.62%	83%	1%	11.96%	0.51%	0.25%	0.02%	0.17%	3.09%
007	59,081	-430	-0.72%	48,771	82.55%	90.15%	0.34%	5.53%	0.46%	0.27%	0.01%	0.21%	3.02%
008	59,244	-267	-0.45%	49,612	83.74%	91.87%	1.12%	2.74%	0.54%	0.3%	0%	0.29%	3.13%
009	59,474	-37	-0.06%	48,273	81.17%	88.93%	1.06%	4.74%	0.83%	0.41%	0.06%	0.33%	3.64%
010	59,519	8	0.01%	47,164	79.24%	81.82%	3.19%	10.04%	1.58%	0.18%	0.03%	0.21%	2.95%
011	58,792	-719	-1.21%	45,396	77.21%	89.31%	1.43%	4.23%	1.06%	0.23%	0.03%	0.27%	3.44%
012	59,300	-211	-0.35%	46,487	78.39%	80.42%	8.94%	6.15%	1.01%	0.18%	0%	0.33%	2.97%
013	59,150	-361	-0.61%	45,176	76.38%	66.3%	18.03%	10.84%	1.36%	0.22%	0.02%	0.26%	2.97%
014	59,135	-376	-0.63%	45,511	76.96%	83.02%	6.06%	5.88%	0.8%	0.25%	0.02%	0.31%	3.65%
015	59,213	-298	-0.50%	45,791	77.33%	71.9%	13.11%	9.67%	1.36%	0.27%	0.03%	0.36%	3.3%
016	59,402	-109	-0.18%	44,009	74.09%	76.42%	10.83%	8.61%	0.79%	0.21%	0.05%	0.32%	2.76%
017	59,120	-391	-0.66%	42,761	72.33%	66.02%	21.24%	6.94%	1.41%	0.25%	0.06%	0.54%	3.55%
018	59,335	-176	-0.30%	45,159	76.11%	86.01%	7.17%	2.39%	0.62%	0.26%	0.04%	0.26%	3.24%
019	59,752	241	0.40%	44,754	74.9%	63.16%	24.22%	6.82%	1.59%	0.19%	0.08%	0.48%	3.46%
020	60,107	596	1.00%	45,725	76.07%	76.4%	7.96%	9.18%	2.03%	0.14%	0.04%	0.55%	3.7%
021	59,529	18	0.03%	44,931	75.48%	82.07%	4.23%	7.44%	1.87%	0.22%	0.05%	0.61%	3.51%
022	59,460	-51	-0.09%	45,815	77.05%	65.61%	13.32%	11.57%	4.04%	0.21%	0.03%	0.76%	4.47%
023	59,048	-463	-0.78%	44,254	74.95%	75.29%	5.48%	14.23%	1.12%	0.21%	0.05%	0.32%	3.3%
024	59,011	-500	-0.84%	41,814	70.86%	63.42%	6.04%	10.32%	16.41%	0.17%	0.05%	0.56%	3.03%
025	59,414	-97	-0.16%	42,520	71.57%	56.12%	5.08%	5.09%	30.56%	0.1%	0.03%	0.45%	2.56%
026	59,248	-263	-0.44%	44,081	74.4%	68.21%	3.18%	10.76%	14.26%	0.12%	0.04%	0.44%	2.99%
027	58,795	-716	-1.20%	46,004	78.24%	82.61%	3.07%	9.6%	0.83%	0.2%	0.04%	0.24%	3.4%
028	58,972	-539	-0.91%	44,444	75.36%	79.36%	3.15%	11.44%	2.16%	0.17%	0.03%	0.36%	3.33%
029	59,200	-311	-0.52%	43,131	72.86%	42.29%	12.55%	39.71%	3.02%	0.14%	0.06%	0.33%	1.91%
030	59,266	-245	-0.41%	45,414	76.63%	70.5%	7.19%	16.13%	2.96%	0.15%	0.02%	0.28%	2.77%
031	59,901	390	0.66%	43,120	71.99%	68.65%	6.79%	18.95%	2.35%	0.21%	0.03%	0.32%	2.69%
032	59,145	-366	-0.62%	45,942	77.68%	82.98%	7.21%	4.87%	1.25%	0.32%	0.05%	0.2%	3.12%
033	59,187	-324	-0.54%	46,498	78.56%	82.25%	10.57%	3.13%	1.16%	0.15%	0.01%	0.29%	2.43%
034	58,947	-564	-0.95%	44,933	76.23%	68.46%	15.79%	7.22%	4.33%	0.1%	0.03%	0.64%	3.43%
035	59,689	178	0.30%	48,436	81.15%	49.35%	28.44%	10.97%	5.74%	0.21%	0.04%	0.95%	4.31%
036	59,898	387	0.65%	45,316	75.66%	69.55%	14.06%	8.39%	3.59%	0.17%	0.05%	0.62%	3.58%
037	58,927	-584	-0.98%	46,057	78.16%	48.11%	22.87%	19.33%	5.39%	0.21%	0.05%	0.81%	3.23%
038	59,317	-194	-0.33%	44,839	75.59%	30.1%	51.13%	12.62%	1.87%	0.24%	0.05%	0.63%	3.36%



## Population Summary

House-2023

District	Population	Deviation	% Devn.	[18+_Pop]	[% 18+_Pop]	[% NH18+_Wht]	[% NH18+_Blk]	[% H18+_Pop]	[% NH18+_Asn]	[% NH18+_Ind]	[% NH18+_Hwn ]	[% NH18+_Oth]	[% NH18+_ 2+ Races]
039	59,381	-130	-0.22%	44,436	74.83%	23.47%	52.5%	18.66%	1.77%	0.17%	0.03%	0.6%	2.79%
040	60,184	673	1.13%	45,134	74.99%	62.93%	24.46%	6.74%	1.19%	0.28%	0.04%	0.64%	3.72%
041	60,122	611	1.03%	45,271	75.3%	27.62%	36.96%	28.55%	3.13%	0.22%	0.05%	0.84%	2.62%
042	59,017	-494	-0.83%	46,520	78.82%	42.88%	28.47%	18.3%	5.67%	0.22%	0.03%	0.79%	3.63%
043	59,626	115	0.19%	48,172	80.79%	44.01%	27.45%	11.91%	8.1%	0.22%	0.05%	2.54%	5.72%
044	60,002	491	0.83%	46,773	77.95%	67.69%	10.5%	10.53%	5.78%	0.2%	0.02%	1.06%	4.23%
045	59,738	227	0.38%	44,023	73.69%	74.94%	4.27%	4.85%	12.05%	0.05%	0.02%	0.59%	3.23%
046	59,108	-403	-0.68%	44,132	74.66%	74.81%	6.79%	7.38%	6.72%	0.13%	0.04%	0.61%	3.53%
047	59,126	-385	-0.65%	43,932	74.3%	63.89%	9.3%	7.37%	15.16%	0.17%	0.03%	0.62%	3.46%
048	59,003	-508	-0.85%	44,779	75.89%	61.77%	10.14%	12.41%	11.59%	0.08%	0.04%	0.56%	3.42%
049	59,153	-358	-0.60%	45,263	76.52%	71.48%	7.22%	6.7%	10.74%	0.1%	0.03%	0.63%	3.12%
050	59,523	12	0.02%	43,940	73.82%	44.37%	10.8%	6.36%	34.63%	0.07%	0.05%	0.58%	3.13%
051	58,952	-559	-0.94%	47,262	80.17%	54.33%	21.3%	13.31%	5.93%	0.18%	0.05%	1.01%	3.89%
052	59,811	300	0.50%	48,525	81.13%	55.14%	14.19%	7.41%	19.12%	0.14%	0.07%	0.68%	3.24%
053	59,953	442	0.74%	46,944	78.3%	71.2%	12.71%	7.44%	4.58%	0.09%	0.02%	0.54%	3.41%
054	60,083	572	0.96%	50,338	83.78%	62.98%	13.67%	12.79%	6.86%	0.13%	0.03%	0.53%	3.02%
055	59,115	-396	-0.67%	48,584	82.19%	34.86%	53.88%	4.8%	2.99%	0.19%	0.03%	0.39%	2.87%
056	59,783	272	0.46%	53,358	89.25%	34.24%	46.72%	5.63%	9.05%	0.19%	0.09%	0.43%	3.66%
057	58,961	-550	-0.92%	51,824	87.9%	62.79%	16.07%	7.89%	8.91%	0.08%	0.03%	0.55%	3.68%
058	58,788	-723	-1.21%	50,073	85.18%	32.37%	55.14%	5.51%	3.17%	0.14%	0.01%	0.54%	3.12%
059	59,434	-77	-0.13%	49,179	82.75%	22.04%	66.72%	4.43%	2.9%	0.17%	0.02%	0.54%	3.18%
060	59,560	49	0.08%	46,156	77.49%	37.33%	50.32%	5.82%	3.04%	0.16%	0.07%	0.41%	2.86%
061	59,161	-350	-0.59%	47,510	80.31%	32.22%	53.14%	4.6%	6.17%	0.15%	0.02%	0.62%	3.08%
062	59,450	-61	-0.10%	46,426	78.09%	19.07%	69.19%	6.83%	1.3%	0.21%	0.05%	0.47%	2.88%
063	59,381	-130	-0.22%	45,043	75.85%	19.22%	66.7%	9.26%	1.54%	0.21%	0.04%	0.47%	2.56%
064	59,608	97	0.16%	44,900	75.33%	36.54%	49.55%	7.88%	1.93%	0.18%	0.04%	0.63%	3.24%
065	59,129	-382	-0.64%	44,495	75.25%	24.25%	68.34%	3.19%	0.77%	0.16%	0.03%	0.49%	2.77%
066	60,306	795	1.34%	45,228	75%	31.2%	51.39%	11.86%	1.45%	0.29%	0.1%	0.56%	3.15%
067	59,135	-376	-0.63%	44,299	74.91%	30.86%	56.59%	7.75%	1.39%	0.19%	0.03%	0.49%	2.7%
068	59,477	-34	-0.06%	44,835	75.38%	33.94%	53.42%	6.33%	2.77%	0.14%	0.05%	0.63%	2.72%
069	58,682	-829	-1.39%	45,548	77.62%	26.89%	60.9%	5.42%	3.12%	0.18%	0.04%	0.78%	2.68%
070	59,121	-390	-0.66%	45,249	76.54%	59.69%	26.23%	7.96%	2.23%	0.22%	0.06%	0.4%	3.22%
071	59,538	27	0.05%	44,582	74.88%	69.8%	18.45%	6.18%	1.01%	0.24%	0.02%	0.42%	3.88%
072	59,660	149	0.25%	46,229	77.49%	69.24%	19.51%	6.94%	0.93%	0.19%	0.02%	0.23%	2.94%
073	60,036	525	0.88%	45,736	76.18%	72.58%	10.84%	7.05%	5.58%	0.14%	0.03%	0.4%	3.38%
074	59,120	-391	-0.66%	44,044	74.5%	23.69%	62.81%	7.84%	2%	0.19%	0.02%	0.62%	2.83%
075	59,743	232	0.39%	43,850	73.4%	11.27%	71.04%	11.28%	2.93%	0.18%	0.07%	0.66%	2.57%
076	59,759	248	0.42%	44,371	74.25%	10.51%	64.4%	13.23%	8.69%	0.21%	0.05%	0.51%	2.41%
077	59,242	-269	-0.45%	44,207	74.62%	7.58%	73.27%	12.2%	4.36%	0.23%	0.06%	0.41%	1.9%
078	59,734	223	0.37%	45,718	76.54%	24.39%	56.04%	9.25%	6.65%	0.22%	0.05%	0.63%	2.78%
079	59,500	-11	-0.02%	43,223	72.64%	7.15%	68.44%	16.03%	5.51%	0.2%	0.01%	0.56%	2.09%
080	59,461	-50	-0.08%	44,784	75.32%	47.63%	12.45%	23.12%	13.33%	0.07%	0.04%	0.56%	2.79%
081	58,919	-592	-0.99%	43,235	73.38%	65.85%	23.62%	4.81%	1.63%	0.19%	0.02%	0.44%	3.43%

## Population Summary

House-2023

District	Population	Deviation	% Devn.	[18+_Pop]	[% 18+_Pop]	[% NH18+_Wht]	[% NH18+_Blk]	[% H18+_Pop]	[% NH18+_Asn]	[% NH18+_Ind]	[% NH18+_Hwn ]	[% NH18+_Oth]	[% NH18+_ 2+ Races]
082	59,789	278	0.47%	46,252	77.36%	65.28%	24.3%	4.88%	1.86%	0.24%	0.02%	0.38%	3.04%
083	59,416	-95	-0.16%	46,581	78.4%	47.9%	13.51%	28.47%	6.91%	0.1%	0.02%	0.55%	2.55%
084	58,801	-710	-1.19%	46,355	78.83%	34.7%	53.33%	4.11%	3.79%	0.16%	0.03%	0.53%	3.36%
085	59,591	80	0.13%	46,239	77.59%	27.96%	49.14%	6.34%	12.44%	0.23%	0.02%	0.58%	3.3%
086	59,153	-358	-0.60%	45,107	76.25%	29.04%	52.17%	4.95%	9.96%	0.13%	0.02%	0.69%	3.05%
087	59,684	173	0.29%	46,046	77.15%	27.17%	51.12%	9.58%	8.34%	0.21%	0.02%	0.58%	2.98%
088	59,689	178	0.30%	46,073	77.19%	18.3%	60.15%	9.97%	7.64%	0.22%	0.07%	0.64%	3.01%
089	60,231	720	1.21%	48,361	80.29%	33.49%	54.66%	3.53%	4.52%	0.16%	0.04%	0.43%	3.17%
090	59,856	345	0.58%	48,477	80.99%	40.37%	48.88%	4.6%	2.33%	0.1%	0.03%	0.5%	3.19%
091	59,976	465	0.78%	46,174	76.99%	19.71%	71.99%	3.58%	1.02%	0.12%	0.02%	0.56%	3%
092	60,150	639	1.07%	45,550	75.73%	22.75%	64.96%	6.81%	1.82%	0.19%	0.1%	0.46%	2.9%
093	60,290	779	1.31%	45,092	74.79%	21.7%	61.57%	10.8%	2.09%	0.16%	0.02%	0.71%	2.96%
094	60,192	681	1.14%	45,155	75.02%	24.61%	54.61%	7.57%	9.41%	0.15%	0.01%	0.58%	3.06%
095	58,992	-519	-0.87%	43,421	73.6%	19.24%	62.89%	9.92%	3.73%	0.2%	0.04%	0.65%	3.33%
096	59,515	4	0.01%	44,671	75.06%	20.32%	20.75%	36.03%	19.7%	0.11%	0.04%	0.6%	2.44%
097	59,072	-439	-0.74%	46,339	78.44%	36.44%	24.16%	19.23%	16.07%	0.19%	0.05%	0.6%	3.25%
098	59,998	487	0.82%	42,734	71.23%	11.66%	20.91%	52.77%	12.28%	0.12%	0.05%	0.51%	1.71%
099	59,850	339	0.57%	45,004	75.19%	42.1%	13.07%	8.67%	32.63%	0.13%	0.04%	0.48%	2.89%
100	60,030	519	0.87%	42,669	71.08%	59.05%	8.86%	9.98%	18.41%	0.19%	0.06%	0.43%	3.02%
101	59,240	-271	-0.46%	47,353	79.93%	48.51%	18.97%	19.68%	8.93%	0.17%	0.02%	0.55%	3.17%
102	60,038	527	0.89%	44,409	73.97%	30.36%	37.41%	21.19%	7.41%	0.14%	0.04%	0.57%	2.88%
103	60,197	686	1.15%	44,399	73.76%	52.42%	15.01%	16.89%	12.19%	0.12%	0.03%	0.5%	2.83%
104	59,362	-149	-0.25%	43,306	72.95%	62.96%	15.44%	11.14%	6.38%	0.18%	0.05%	0.51%	3.34%
105	59,395	-116	-0.19%	43,980	74.05%	46.43%	21.38%	15.54%	12.96%	0.11%	0.01%	0.48%	3.09%
106	59,981	470	0.79%	44,518	74.22%	30.02%	24.78%	25.03%	17.13%	0.17%	0.05%	0.47%	2.34%
107	60,033	522	0.88%	46,162	76.89%	33.37%	22.36%	21.49%	19.1%	0.19%	0.06%	0.57%	2.87%
108	58,942	-569	-0.96%	44,123	74.86%	45.89%	15.57%	17.67%	17.37%	0.19%	0.03%	0.52%	2.76%
109	59,697	186	0.31%	44,206	74.05%	13.9%	29.9%	38.91%	14.15%	0.14%	0.03%	0.58%	2.38%
110	60,278	767	1.29%	43,324	71.87%	38.06%	40.83%	11.61%	5.08%	0.18%	0.04%	0.75%	3.45%
111	59,900	389	0.65%	43,967	73.4%	62.71%	21.95%	8.77%	2.57%	0.2%	0.04%	0.56%	3.2%
112	60,167	656	1.10%	45,446	75.53%	67.09%	22.9%	4.82%	1.51%	0.23%	0.04%	0.58%	2.83%
113	59,413	-98	-0.16%	44,248	74.48%	30%	58.32%	6.3%	1.06%	0.2%	0.12%	0.73%	3.27%
114	59,401	-110	-0.18%	45,971	77.39%	69.54%	23.15%	3.32%	0.83%	0.16%	0%	0.33%	2.66%
115	59,381	-130	-0.22%	46,468	78.25%	17.95%	72.19%	4.04%	1.81%	0.17%	0.01%	0.79%	3.04%
116	59,777	266	0.45%	45,550	76.2%	17.77%	70.91%	4.98%	2.87%	0.2%	0.07%	0.49%	2.71%
117	59,533	22	0.04%	43,634	73.29%	26.63%	59.48%	7.76%	2.09%	0.16%	0.08%	0.65%	3.14%
118	59,901	390	0.66%	46,298	77.29%	64.34%	28%	3.5%	0.52%	0.16%	0.04%	0.47%	2.97%
119	58,947	-564	-0.95%	44,005	74.65%	69.8%	12.31%	10.44%	3.75%	0.17%	0.02%	0.43%	3.08%
120	58,982	-529	-0.89%	46,767	79.29%	71.94%	13.21%	7.09%	4.18%	0.16%	0.05%	0.44%	2.91%
121	59,127	-384	-0.65%	46,598	78.81%	76.13%	8.6%	5.57%	5.84%	0.1%	0%	0.46%	3.3%
122	59,632	121	0.20%	48,840	81.9%	54.8%	27.13%	11.7%	2.41%	0.32%	0.06%	0.79%	2.79%
123	59,282	-229	-0.38%	46,572	78.56%	68.06%	23.42%	4.31%	1.06%	0.19%	0.02%	0.2%	2.75%
124	59,221	-290	-0.49%	47,638	80.44%	65.01%	24.61%	6.17%	1.08%	0.19%	0.02%	0.31%	2.61%

## Population Summary

House-2023

District	Population	Deviation	% Devn.	[18+_Pop]	[% 18+_Pop]	[% NH18+_Wht]	[% NH18+_Blk]	[% H18+_Pop]	[% NH18+_Asn]	[% NH18+_Ind]	[% NH18+_Hwn]	[% NH18+_Oth]	[% NH18+_2+ Races]
125	60,137	626	1.05%	43,812	72.85%	63.03%	21.43%	7.66%	2.6%	0.31%	0.16%	0.39%	4.41%
126	59,260	-251	-0.42%	45,497	76.78%	39.97%	52.63%	3.17%	0.89%	0.29%	0.16%	0.29%	2.62%
127	58,678	-833	-1.40%	45,889	78.2%	68.13%	16.88%	4.77%	5.68%	0.19%	0.16%	0.43%	3.77%
128	58,864	-647	-1.09%	46,488	78.98%	46.49%	49.38%	1.7%	0.35%	0.19%	0.01%	0.17%	1.71%
129	58,829	-682	-1.15%	46,873	79.68%	37.16%	52.33%	4.26%	2.4%	0.19%	0.15%	0.41%	3.1%
130	59,203	-308	-0.52%	44,019	74.35%	33.74%	57.69%	3.86%	0.97%	0.26%	0.19%	0.34%	2.95%
131	58,890	-621	-1.04%	42,968	72.96%	68.16%	15.87%	5.87%	5.21%	0.21%	0.1%	0.55%	4.03%
132	59,142	-369	-0.62%	46,752	79.05%	35.63%	49.82%	7.8%	2.74%	0.27%	0.16%	0.3%	3.28%
133	58,893	-618	-1.04%	46,821	79.5%	60.99%	30.75%	5.69%	0.57%	0.19%	0.04%	0.14%	1.63%
134	59,575	64	0.11%	47,005	78.9%	66.82%	26.71%	2.61%	0.64%	0.26%	0.01%	0.25%	2.69%
135	59,870	359	0.60%	45,706	76.34%	71.1%	22.27%	2.71%	0.72%	0.18%	0.02%	0.28%	2.73%
136	59,298	-213	-0.36%	45,367	76.51%	63.9%	27.76%	3.64%	1.55%	0.26%	0.04%	0.29%	2.55%
137	59,551	40	0.07%	45,358	76.17%	40.82%	50.02%	4.48%	1.73%	0.12%	0.12%	0.26%	2.44%
138	58,912	-599	-1.01%	45,684	77.55%	72.34%	18.26%	3.31%	2.43%	0.26%	0.07%	0.35%	2.97%
139	59,010	-501	-0.84%	45,522	77.14%	66.19%	18.56%	6.36%	3.89%	0.25%	0.24%	0.46%	4.04%
140	59,294	-217	-0.36%	44,411	74.9%	31.7%	54.74%	8.02%	1.17%	0.24%	0.2%	0.49%	3.43%
141	59,019	-492	-0.83%	44,677	75.7%	31.77%	54.65%	6.55%	2.69%	0.27%	0.3%	0.38%	3.38%
142	59,312	-199	-0.33%	45,355	76.47%	42.49%	49.18%	3.27%	1.96%	0.17%	0.04%	0.31%	2.58%
143	59,432	-79	-0.13%	45,411	76.41%	39.97%	48.04%	7.06%	1.21%	0.24%	0.05%	0.29%	3.14%
144	59,307	-204	-0.34%	46,029	77.61%	71.86%	20.19%	3.3%	1.78%	0.2%	0.01%	0.23%	2.42%
145	58,805	-706	-1.19%	45,090	76.68%	42.51%	49.08%	4.1%	1.85%	0.17%	0.01%	0.34%	1.94%
146	60,203	692	1.16%	44,589	74.06%	61.84%	26.08%	4.73%	2.98%	0.18%	0.09%	0.39%	3.71%
147	60,375	864	1.45%	46,125	76.4%	56.94%	27.25%	6.83%	4.77%	0.25%	0.07%	0.41%	3.49%
148	59,984	473	0.79%	46,614	77.71%	60.45%	33.11%	3.08%	0.87%	0.14%	0.04%	0.21%	2.1%
149	59,715	204	0.34%	47,261	79.14%	45.49%	48.75%	2.13%	1.1%	0.16%	0.04%	0.35%	1.97%
150	59,276	-235	-0.39%	47,050	79.37%	38.31%	52.5%	6.13%	1.18%	0.16%	0.03%	0.15%	1.54%
151	60,059	548	0.92%	46,973	78.21%	47.2%	40.96%	7.28%	1.43%	0.18%	0.18%	0.19%	2.58%
152	60,134	623	1.05%	46,026	76.54%	67.94%	25.26%	2.34%	1.52%	0.24%	0.04%	0.19%	2.46%
153	59,299	-212	-0.36%	45,692	77.05%	27.66%	66.38%	2.55%	1%	0.16%	0.03%	0.23%	2.01%
154	59,994	483	0.81%	47,273	78.8%	42.24%	53.68%	1.67%	0.36%	0.19%	0%	0.16%	1.7%
155	58,759	-752	-1.26%	45,208	76.94%	59.77%	34.6%	2.22%	0.95%	0.16%	0.04%	0.21%	2.05%
156	59,444	-67	-0.11%	45,867	77.16%	60.92%	29.32%	6.88%	0.62%	0.16%	0.01%	0.15%	1.93%
157	59,957	446	0.75%	45,311	75.57%	64.48%	23.7%	8.96%	0.57%	0.17%	0.04%	0.16%	1.93%
158	59,440	-71	-0.12%	45,549	76.63%	62.21%	30.2%	4.52%	0.71%	0.21%	0.03%	0.18%	1.93%
159	59,895	384	0.65%	44,871	74.92%	69.39%	23.44%	2.87%	0.57%	0.31%	0.04%	0.26%	3.12%
160	59,935	424	0.71%	48,057	80.18%	68.48%	21.07%	5.04%	1.64%	0.24%	0.09%	0.27%	3.17%
161	60,097	586	0.98%	44,371	73.83%	60.16%	25.26%	6.82%	3.16%	0.25%	0.09%	0.48%	3.77%
162	60,308	797	1.34%	46,733	77.49%	40.62%	41.13%	9.58%	4.16%	0.22%	0.24%	0.44%	3.61%
163	60,123	612	1.03%	48,461	80.6%	41.92%	43.78%	7.38%	3.6%	0.2%	0.1%	0.33%	2.68%
164	60,101	590	0.99%	45,851	76.29%	60.61%	21.43%	8.49%	4.37%	0.26%	0.12%	0.6%	4.12%
165	59,978	467	0.78%	48,247	80.44%	39.18%	48.49%	5.33%	3.68%	0.25%	0.14%	0.35%	2.57%
166	60,242	731	1.23%	47,580	78.98%	84.71%	4.96%	4.07%	2.69%	0.18%	0.05%	0.36%	2.97%
167	59,493	-18	-0.03%	44,140	74.19%	65.96%	20.55%	7.41%	1.48%	0.39%	0.18%	0.39%	3.66%



**Population Summary**

District	Population	Deviation	% Devn.	[18+ _Pop]	[% 18+ _Pop]	[% NH18+ _Wht]	[% NH18+ _Blk]	[% H18+ _Pop]	[% NH18+ _Asn]	[% NH18+ _Ind]	[% NH18+ _Hwn ]	[% NH18+ _Oth]	[% NH18+ _2+ Races]
168	60,147	636	1.07%	44,867	74.6%	39.29%	42.28%	10.3%	2.32%	0.33%	0.65%	0.38%	4.46%
169	59,138	-373	-0.63%	45,267	76.54%	60.95%	28.12%	7.66%	0.88%	0.14%	0.03%	0.16%	2.06%
170	60,116	605	1.02%	45,316	75.38%	64.17%	23.21%	8.65%	1.19%	0.12%	0.02%	0.25%	2.38%
171	59,237	-274	-0.46%	45,969	77.6%	53.85%	38.58%	4.63%	0.56%	0.24%	0.02%	0.17%	1.95%
172	59,961	450	0.76%	44,756	74.64%	61.03%	22.46%	13.42%	0.78%	0.23%	0.03%	0.19%	1.87%
173	59,743	232	0.39%	45,292	75.81%	55.68%	35.18%	5.35%	0.84%	0.37%	0.02%	0.26%	2.31%
174	59,852	341	0.57%	45,760	76.46%	72.25%	16.08%	7.96%	0.52%	0.38%	0.03%	0.15%	2.64%
175	59,993	482	0.81%	44,704	74.52%	66.49%	23.13%	5.03%	1.85%	0.28%	0.06%	0.3%	2.86%
176	59,470	-41	-0.07%	44,991	75.65%	66.15%	21.61%	8.24%	0.96%	0.25%	0.1%	0.19%	2.49%
177	59,992	481	0.81%	46,014	76.7%	37.12%	51.68%	6.12%	1.36%	0.24%	0.08%	0.36%	3.04%
178	59,877	366	0.62%	45,638	76.22%	77.79%	13.99%	5.14%	0.54%	0.2%	0.01%	0.23%	2.09%
179	59,356	-155	-0.26%	47,156	79.45%	63.69%	25.74%	6.38%	1.07%	0.15%	0.11%	0.34%	2.51%
180	59,412	-99	-0.17%	45,362	76.35%	71.17%	16.63%	5.62%	1.67%	0.31%	0.11%	0.47%	4.02%

**Total: 10,711,908****Ideal District: 59,511****Summary Statistics:**

Population Range: 58,678 to 60,375  
Ratio Range: 0.03  
Absolute Range: -833 to 864  
Absolute Overall Range: 1,697  
Relative Range: -1.40% to 1.45%  
Relative Overall Range: 2.85%  
Absolute Mean Deviation: 372.39  
Relative Mean Deviation: 0.63%  
Standard Deviation: 433.63

## **EXHIBIT 4**

User: H123

Plan Name: House-2023

Plan Type: House

## Population Summary

\*Census designation "AP" denotes respondents who are Any or Part of a race category; respondents may fall into more than one category.

District	Population	Deviation	% Devn.	[% 18+_Pop]	[% 18+_AP_Wht]	[% 18+_AP_Blkl]	[% H18+_Pop]	[% 18+_AP_Ind]	[% 18+_AP_Asn]	[% 18+_AP_Hwn]	[% 18+_AP_Oth]	[% 18+_2+_ Races]
001	59,666	155	0.26%	78.44%	94.22%	4.2%	2.11%	3.02%	0.76%	0.09%	2.14%	4.3%
002	59,773	262	0.44%	77.22%	92.38%	3.15%	7.57%	2.59%	1.31%	0.05%	6.13%	5.5%
003	60,199	688	1.16%	77.6%	93.81%	3.35%	2.96%	2.93%	1.84%	0.2%	2.7%	4.72%
004	59,070	-441	-0.74%	72.45%	67.92%	5.38%	44.13%	4.5%	1.51%	0.1%	34.2%	13.19%
005	58,837	-674	-1.13%	75.84%	87.41%	4.6%	12.62%	3.01%	1.48%	0.09%	10.48%	6.79%
006	59,712	201	0.34%	75.62%	91.41%	1.51%	11.96%	3.45%	0.73%	0.06%	9.23%	6.16%
007	59,081	-430	-0.72%	82.55%	95.49%	0.62%	5.53%	2.88%	0.67%	0.04%	4.95%	4.51%
008	59,244	-267	-0.45%	83.74%	96.78%	1.43%	2.74%	2.62%	0.77%	0.06%	2.73%	4.24%
009	59,474	-37	-0.06%	81.17%	95.52%	1.57%	4.74%	3%	1.29%	0.15%	4.22%	5.51%
010	59,519	8	0.01%	79.24%	90.2%	3.73%	10.04%	2.6%	1.84%	0.12%	8.09%	6.27%
011	58,792	-719	-1.21%	77.21%	95.24%	1.85%	4.23%	2.68%	1.38%	0.09%	4.15%	5.25%
012	59,300	-211	-0.35%	78.39%	85.66%	9.68%	6.15%	2.44%	1.25%	0.06%	5.57%	4.44%
013	59,150	-361	-0.61%	76.38%	74.05%	19.18%	10.84%	2.45%	1.66%	0.09%	9.36%	6.59%
014	59,135	-376	-0.63%	76.96%	89.71%	6.85%	5.88%	2.98%	1.1%	0.07%	5.06%	5.47%
015	59,213	-298	-0.50%	77.33%	79.28%	14.19%	9.67%	2.79%	1.69%	0.14%	8.29%	6.07%
016	59,402	-109	-0.18%	74.09%	82.46%	11.69%	8.61%	2.34%	1.03%	0.13%	7.23%	4.68%
017	59,120	-391	-0.66%	72.33%	73.09%	23.02%	6.94%	2.22%	1.94%	0.16%	6.22%	6.29%
018	59,335	-176	-0.30%	76.11%	90.5%	7.98%	2.39%	2.48%	0.88%	0.08%	2.38%	4.05%
019	59,752	241	0.40%	74.9%	69.82%	26.06%	6.82%	2.27%	2.22%	0.15%	5.9%	5.98%
020	60,107	596	1.00%	76.07%	85.48%	9.25%	9.18%	2.23%	2.79%	0.13%	8.38%	7.86%
021	59,529	18	0.03%	75.48%	90.45%	5.06%	7.44%	2.38%	2.49%	0.13%	6.85%	7.08%
022	59,460	-51	-0.09%	77.05%	76.47%	15.1%	11.57%	2.61%	4.92%	0.17%	10.6%	9.39%
023	59,048	-463	-0.78%	74.95%	85.52%	6.5%	14.23%	2.96%	1.7%	0.14%	11.25%	7.75%
024	59,011	-500	-0.84%	70.86%	72.04%	7%	10.32%	1.61%	17.23%	0.1%	9.94%	7.61%
025	59,414	-97	-0.16%	71.57%	62.41%	5.9%	5.09%	0.8%	31.41%	0.12%	5.16%	5.5%
026	59,248	-263	-0.44%	74.4%	76.8%	4.01%	10.76%	1.86%	14.93%	0.09%	9.96%	7.35%
027	58,795	-716	-1.20%	78.24%	90.72%	3.69%	9.6%	2.81%	1.21%	0.08%	8.22%	6.51%
028	58,972	-539	-0.91%	75.36%	88.61%	3.93%	11.44%	2.46%	2.71%	0.11%	10.06%	7.54%
029	59,200	-311	-0.52%	72.86%	60.33%	13.59%	39.71%	2.65%	3.4%	0.1%	32.56%	12.31%
030	59,266	-245	-0.41%	76.63%	81.09%	8.1%	16.13%	2.18%	3.42%	0.07%	13.76%	8.32%
031	59,901	390	0.66%	71.99%	79.7%	7.57%	18.95%	2.69%	2.78%	0.12%	15.7%	8.35%
032	59,145	-366	-0.62%	77.68%	88.28%	7.96%	4.87%	2.61%	1.51%	0.12%	4.26%	4.48%
033	59,187	-324	-0.54%	78.56%	86.06%	11.2%	3.13%	1.81%	1.4%	0.07%	3.04%	3.36%
034	58,947	-564	-0.95%	76.23%	75.72%	17.31%	7.22%	1.83%	5.12%	0.09%	7.01%	6.65%
035	59,689	178	0.30%	81.15%	58.96%	31.54%	10.97%	2%	6.75%	0.15%	9.95%	8.67%
036	59,898	387	0.65%	75.66%	77.67%	15.71%	8.39%	2.08%	4.36%	0.18%	7.89%	7.38%
037	58,927	-584	-0.98%	78.16%	59.16%	24.92%	19.33%	2.46%	6.02%	0.19%	16.44%	8.75%
038	59,317	-194	-0.33%	75.59%	37.52%	54.23%	12.62%	2.14%	2.4%	0.17%	11.15%	7.12%



## Population Summary

House-2023

District	Population	Deviation	% Devn.	[% 18+_Pop]	[% 18+_AP_Wht]	[% 18+_AP_Blkl]	[% H18+_Pop]	[% 18+_AP_Ind]	[% 18+_AP_Asn]	[% 18+_AP_Hwn]	[% 18+_AP_Oth]	[% 18+_2+_Races]
039	59,381	-130	-0.22%	74.83%	31.85%	55.29%	18.66%	2.05%	2.28%	0.12%	16.75%	7.87%
040	60,184	673	1.13%	74.99%	69.68%	26.41%	6.74%	2.4%	1.64%	0.12%	6.34%	6.27%
041	60,122	611	1.03%	75.3%	42.58%	39.35%	28.55%	2.53%	3.67%	0.14%	23.53%	11.19%
042	59,017	-494	-0.83%	78.82%	54.56%	31.03%	18.3%	2.04%	6.47%	0.13%	15.84%	9.59%
043	59,626	115	0.19%	80.79%	54.71%	30.25%	11.91%	2%	8.99%	0.1%	14.62%	10.13%
044	60,002	491	0.83%	77.95%	77.79%	12.05%	10.53%	2.11%	6.75%	0.13%	10.47%	8.8%
045	59,738	227	0.38%	73.69%	81.68%	5.28%	4.85%	1.22%	12.98%	0.08%	5.2%	6.09%
046	59,108	-403	-0.68%	74.66%	83.08%	8.07%	7.38%	1.52%	7.77%	0.14%	7.2%	7.38%
047	59,126	-385	-0.65%	74.3%	71.89%	10.72%	7.37%	1.66%	16.07%	0.14%	7.25%	7.16%
048	59,003	-508	-0.85%	75.89%	71.45%	11.79%	12.41%	1.55%	12.59%	0.16%	11.71%	8.8%
049	59,153	-358	-0.60%	76.52%	79.05%	8.42%	6.7%	1.27%	11.65%	0.1%	6.59%	6.7%
050	59,523	12	0.02%	73.82%	51.11%	12.4%	6.36%	0.93%	35.8%	0.16%	6.46%	6.36%
051	58,952	-559	-0.94%	80.17%	64.38%	23.68%	13.31%	1.84%	6.89%	0.16%	12.8%	9.16%
052	59,811	300	0.50%	81.13%	62.49%	15.99%	7.41%	1.23%	20.06%	0.21%	7.21%	6.76%
053	59,953	442	0.74%	78.3%	78.71%	14.53%	7.44%	1.39%	5.45%	0.13%	7.31%	6.97%
054	60,083	572	0.96%	83.78%	71.84%	15.47%	12.79%	1.29%	7.86%	0.11%	11.71%	7.84%
055	59,115	-396	-0.67%	82.19%	39.47%	56.39%	4.8%	1.33%	3.72%	0.17%	3.94%	4.52%
056	59,783	272	0.46%	89.25%	40.34%	49.38%	5.63%	1.24%	10.47%	0.21%	4.53%	5.68%
057	58,961	-550	-0.92%	87.9%	70.57%	17.98%	7.89%	1.36%	10.28%	0.14%	7.17%	7%
058	58,788	-723	-1.21%	85.18%	37.82%	57.67%	5.51%	1.25%	3.98%	0.1%	4.22%	4.62%
059	59,434	-77	-0.13%	82.75%	26.52%	70.09%	4.43%	1.32%	3.64%	0.15%	3.61%	4.84%
060	59,560	49	0.08%	77.49%	41.98%	52.93%	5.82%	1.32%	3.72%	0.17%	5.34%	4.95%
061	59,161	-350	-0.59%	80.31%	36.87%	55.91%	4.6%	1.32%	6.96%	0.1%	4.44%	5.08%
062	59,450	-61	-0.10%	78.09%	23.61%	72.26%	6.83%	1.46%	1.88%	0.13%	5.99%	4.85%
063	59,381	-130	-0.22%	75.85%	24.72%	69.33%	9.26%	1.65%	2.02%	0.12%	7.54%	4.84%
064	59,608	97	0.16%	75.33%	42.19%	52.43%	7.88%	1.95%	2.34%	0.12%	7.03%	5.65%
065	59,129	-382	-0.64%	75.25%	27.23%	71.27%	3.19%	1.44%	1.15%	0.07%	3.23%	3.98%
066	60,306	795	1.34%	75%	37.99%	54.28%	11.86%	2.19%	1.85%	0.24%	10.37%	6.43%
067	59,135	-376	-0.63%	74.91%	35.99%	58.92%	7.75%	1.54%	1.88%	0.1%	7.01%	5.01%
068	59,477	-34	-0.06%	75.38%	38.68%	55.75%	6.33%	1.51%	3.31%	0.13%	6.01%	5.02%
069	58,682	-829	-1.39%	77.62%	31.02%	63.56%	5.42%	1.47%	3.6%	0.09%	5.2%	4.55%
070	59,121	-390	-0.66%	76.54%	66.16%	27.83%	7.96%	2.26%	2.74%	0.13%	6.92%	5.68%
071	59,538	27	0.05%	74.88%	76.44%	19.92%	6.18%	2.71%	1.44%	0.13%	5.63%	5.91%
072	59,660	149	0.25%	77.49%	74.61%	20.86%	6.94%	2.03%	1.18%	0.09%	5.93%	4.49%
073	60,036	525	0.88%	76.18%	80.24%	12.11%	7.05%	1.94%	6.46%	0.11%	6.33%	6.86%
074	59,120	-391	-0.66%	74.5%	28.39%	66%	7.84%	1.82%	2.52%	0.14%	6.68%	5.08%
075	59,743	232	0.39%	73.4%	15.97%	74.4%	11.28%	1.66%	3.38%	0.14%	10%	5.11%
076	59,759	248	0.42%	74.25%	15.83%	67.23%	13.23%	2.04%	9.11%	0.15%	11.6%	5.53%
077	59,242	-269	-0.45%	74.62%	11.69%	76.13%	12.2%	1.59%	4.55%	0.12%	10.5%	4.21%
078	59,734	223	0.37%	76.54%	29.38%	58.99%	9.25%	1.68%	7.17%	0.18%	8.52%	5.42%
079	59,500	-11	-0.02%	72.64%	12.44%	71.59%	16.03%	1.85%	5.89%	0.12%	13.8%	5.27%
080	59,461	-50	-0.08%	75.32%	57.91%	14.18%	23.12%	2.69%	14.23%	0.14%	20.3%	8.91%
081	58,919	-592	-0.99%	73.38%	71.43%	25.18%	4.81%	2.13%	2.22%	0.12%	4.58%	5.28%

## Population Summary

House-2023

District	Population	Deviation	% Devn.	[% 18+_Pop]	[% 18+_AP_Wht]	[% 18+_AP_Blkl]	[% H18+_Pop]	[% 18+_AP_Ind]	[% 18+_AP_Asn]	[% 18+_AP_Hwn]	[% 18+_AP_Oth]	[% 18+_2+_Races]
082	59,789	278	0.47%	77.36%	70.88%	25.46%	4.88%	2.14%	2.29%	0.08%	4.43%	5.02%
083	59,416	-95	-0.16%	78.4%	59.34%	15.12%	28.47%	2.72%	7.79%	0.09%	24.84%	9.46%
084	58,801	-710	-1.19%	78.83%	39.19%	56.06%	4.11%	1.52%	4.52%	0.13%	4.1%	4.97%
085	59,591	80	0.13%	77.59%	33.49%	51.92%	6.34%	1.44%	13.48%	0.15%	4.98%	5.01%
086	59,153	-358	-0.60%	76.25%	33.43%	54.63%	4.95%	1.28%	10.87%	0.11%	5%	4.83%
087	59,684	173	0.29%	77.15%	32.48%	53.86%	9.58%	1.75%	9.01%	0.12%	8.98%	5.81%
088	59,689	178	0.30%	77.19%	23.47%	63.35%	9.97%	1.78%	8.28%	0.18%	9.37%	5.91%
089	60,231	720	1.21%	80.29%	37.82%	57.09%	3.53%	1.23%	5.44%	0.12%	3.27%	4.52%
090	59,856	345	0.58%	80.99%	45.64%	51.11%	4.6%	1.16%	3.29%	0.17%	4.19%	5.1%
091	59,976	465	0.78%	76.99%	22.69%	75.04%	3.58%	1.46%	1.39%	0.11%	3.96%	4.26%
092	60,150	639	1.07%	75.73%	26.91%	68.11%	6.81%	1.42%	2.14%	0.22%	6.59%	5.04%
093	60,290	779	1.31%	74.79%	27.44%	64.87%	10.8%	1.58%	2.64%	0.11%	9.92%	6.08%
094	60,192	681	1.14%	75.02%	29.54%	57.53%	7.57%	1.68%	10.06%	0.1%	7.2%	5.63%
095	58,992	-519	-0.87%	73.6%	25.08%	66.74%	9.92%	1.77%	4.34%	0.19%	9.2%	6.75%
096	59,515	4	0.01%	75.06%	33.9%	23%	36.03%	2.54%	20.53%	0.19%	31.68%	11.26%
097	59,072	-439	-0.74%	78.44%	47.06%	26.77%	19.23%	1.88%	17.2%	0.18%	17.08%	9.67%
098	59,998	487	0.82%	71.23%	28.91%	23.25%	52.77%	3.49%	12.9%	0.2%	45.7%	13.77%
099	59,850	339	0.57%	75.19%	49.54%	14.71%	8.67%	1.26%	33.72%	0.18%	7.8%	6.77%
100	60,030	519	0.87%	71.08%	67.78%	10.01%	9.98%	1.77%	19.32%	0.13%	8.95%	7.59%
101	59,240	-271	-0.46%	79.93%	58.55%	21.15%	19.68%	2.27%	10.02%	0.11%	17.34%	8.91%
102	60,038	527	0.89%	73.97%	41.82%	40.31%	21.19%	1.97%	8.19%	0.14%	18.43%	10.23%
103	60,197	686	1.15%	73.76%	63.32%	16.79%	16.89%	1.93%	12.99%	0.13%	14.5%	9.13%
104	59,362	-149	-0.25%	72.95%	71.77%	17.03%	11.14%	2.12%	7.19%	0.19%	9.63%	7.53%
105	59,395	-116	-0.19%	74.05%	57.29%	23.53%	15.54%	1.9%	13.87%	0.13%	13.24%	9.45%
106	59,981	470	0.79%	74.22%	42.16%	26.95%	25.03%	2.35%	17.92%	0.14%	21.5%	10.46%
107	60,033	522	0.88%	76.89%	45.79%	24.68%	21.49%	2.17%	20.1%	0.18%	18.41%	10.81%
108	58,942	-569	-0.96%	74.86%	55.6%	17.28%	17.67%	2.19%	18.26%	0.13%	15.47%	8.44%
109	59,697	186	0.31%	74.05%	29.67%	32.96%	38.91%	2.46%	15.05%	0.16%	33.85%	13.57%
110	60,278	767	1.29%	71.87%	46.34%	43.99%	11.61%	1.99%	5.88%	0.14%	10.47%	8.18%
111	59,900	389	0.65%	73.4%	69.69%	23.76%	8.77%	2.12%	3.2%	0.15%	7.99%	6.51%
112	60,167	656	1.10%	75.53%	71.97%	24.27%	4.82%	1.98%	1.86%	0.11%	4.53%	4.5%
113	59,413	-98	-0.16%	74.48%	34.66%	61.3%	6.3%	1.62%	1.49%	0.21%	6.17%	5.13%
114	59,401	-110	-0.18%	77.39%	73.61%	24.32%	3.32%	2%	1.08%	0.08%	3.07%	3.84%
115	59,381	-130	-0.22%	78.25%	21.27%	75.45%	4.04%	1.46%	2.27%	0.06%	4.48%	4.53%
116	59,777	266	0.45%	76.2%	21.3%	73.91%	4.98%	1.48%	3.28%	0.15%	4.67%	4.33%
117	59,533	22	0.04%	73.29%	32.11%	62.93%	7.76%	1.62%	2.6%	0.18%	6.81%	5.83%
118	59,901	390	0.66%	77.29%	68.76%	29.41%	3.5%	2.04%	0.74%	0.13%	3.44%	4.21%
119	58,947	-564	-0.95%	74.65%	77.8%	13.49%	10.44%	2.33%	4.21%	0.11%	8.87%	6.53%
120	58,982	-529	-0.89%	79.29%	78.44%	14.28%	7.09%	1.72%	4.79%	0.15%	6.12%	5.25%
121	59,127	-384	-0.65%	78.81%	82.76%	9.56%	5.57%	1.71%	6.7%	0.06%	4.91%	5.43%
122	59,632	121	0.20%	81.9%	61.99%	28.42%	11.7%	1.58%	3.44%	0.17%	10.48%	5.82%
123	59,282	-229	-0.38%	78.56%	72.64%	24.28%	4.31%	1.99%	1.41%	0.13%	3.92%	4%
124	59,221	-290	-0.49%	80.44%	70.43%	25.58%	6.17%	1.69%	1.5%	0.15%	5.72%	4.76%

## Population Summary

House-2023

District	Population	Deviation	% Devn.	[% 18+_Pop]	[% 18+_AP_Wht]	[% 18+_AP_Blkl]	[% H18+_Pop]	[% 18+_AP_Ind]	[% 18+_AP_Asn]	[% 18+_AP_Hwn]	[% 18+_AP_Oth]	[% 18+_2+_Races]
125	60,137	626	1.05%	72.85%	71.14%	23.68%	7.66%	2.61%	3.94%	0.39%	6.17%	7.27%
126	59,260	-251	-0.42%	76.78%	43.53%	54.47%	3.17%	1.61%	1.29%	0.28%	2.66%	3.53%
127	58,678	-833	-1.40%	78.2%	74.43%	18.52%	4.77%	2%	6.66%	0.27%	4.19%	5.67%
128	58,864	-647	-1.09%	78.98%	48.92%	50.41%	1.7%	1.12%	0.54%	0.09%	1.59%	2.35%
129	58,829	-682	-1.15%	79.68%	41.55%	54.87%	4.26%	1.55%	3.05%	0.23%	3.51%	4.35%
130	59,203	-308	-0.52%	74.35%	37.74%	59.91%	3.86%	1.68%	1.55%	0.31%	3.32%	4.14%
131	58,890	-621	-1.04%	72.96%	75.64%	17.62%	5.87%	1.96%	6.67%	0.33%	5%	6.69%
132	59,142	-369	-0.62%	79.05%	42.23%	52.34%	7.8%	1.64%	3.52%	0.31%	5.62%	5.23%
133	58,893	-618	-1.04%	79.5%	66.38%	32.15%	5.69%	1.15%	0.75%	0.1%	1.97%	2.23%
134	59,575	64	0.11%	78.9%	70.7%	27.74%	2.61%	1.97%	1.01%	0.07%	2.29%	3.47%
135	59,870	359	0.60%	76.34%	75.06%	23.24%	2.71%	1.84%	0.98%	0.1%	2.57%	3.59%
136	59,298	-213	-0.36%	76.51%	68.22%	28.67%	3.64%	1.83%	1.82%	0.09%	3.37%	3.77%
137	59,551	40	0.07%	76.17%	44.85%	52.13%	4.48%	1.29%	2.19%	0.25%	3.35%	3.8%
138	58,912	-599	-1.01%	77.55%	77%	19.32%	3.31%	1.95%	3%	0.19%	3.09%	4.26%
139	59,010	-501	-0.84%	77.14%	73.58%	20.27%	6.36%	2.28%	5.09%	0.38%	5.27%	6.48%
140	59,294	-217	-0.36%	74.9%	37.7%	57.63%	8.02%	1.82%	1.93%	0.4%	6.54%	5.55%
141	59,019	-492	-0.83%	75.7%	37.56%	57.46%	6.55%	1.83%	3.57%	0.55%	5.25%	5.65%
142	59,312	-199	-0.33%	76.47%	46.1%	51.26%	3.27%	1.34%	2.5%	0.15%	2.54%	3.57%
143	59,432	-79	-0.13%	76.41%	45.06%	50.17%	7.06%	1.82%	1.77%	0.14%	6.32%	4.97%
144	59,307	-204	-0.34%	77.61%	75.85%	20.98%	3.3%	1.85%	2.06%	0.07%	3%	3.59%
145	58,805	-706	-1.19%	76.68%	45.44%	50.3%	4.1%	1.21%	2.13%	0.09%	3.93%	2.9%
146	60,203	692	1.16%	74.06%	68.04%	27.61%	4.73%	1.9%	4.05%	0.25%	4.21%	5.71%
147	60,375	864	1.45%	76.4%	63.51%	28.87%	6.83%	2.07%	5.79%	0.19%	5.96%	5.93%
148	59,984	473	0.79%	77.71%	63.8%	34.02%	3.08%	1.45%	1.2%	0.08%	2.62%	2.97%
149	59,715	204	0.34%	79.14%	48.08%	50.03%	2.13%	1.09%	1.31%	0.12%	2.12%	2.56%
150	59,276	-235	-0.39%	79.37%	41.44%	53.56%	6.13%	1.01%	1.39%	0.14%	5.31%	2.62%
151	60,059	548	0.92%	78.21%	51.59%	42.41%	7.28%	1.54%	1.95%	0.43%	6.22%	3.7%
152	60,134	623	1.05%	76.54%	71.41%	26.06%	2.34%	1.71%	1.92%	0.15%	2.22%	3.21%
153	59,299	-212	-0.36%	77.05%	30.1%	67.95%	2.55%	0.98%	1.34%	0.12%	2.24%	2.54%
154	59,994	483	0.81%	78.8%	44.27%	54.82%	1.67%	1.3%	0.56%	0.09%	1.43%	2.17%
155	58,759	-752	-1.26%	76.94%	62.52%	35.85%	2.22%	1.28%	1.17%	0.09%	1.94%	2.62%
156	59,444	-67	-0.11%	77.16%	65.37%	30.25%	6.88%	1.48%	0.82%	0.07%	5.64%	3.4%
157	59,957	446	0.75%	75.57%	69.33%	24.67%	8.96%	1.49%	0.77%	0.13%	7.46%	3.5%
158	59,440	-71	-0.12%	76.63%	65.77%	31.19%	4.52%	1.46%	0.89%	0.12%	3.79%	3.03%
159	59,895	384	0.65%	74.92%	73.8%	24.5%	2.87%	2.26%	0.96%	0.11%	2.61%	4%
160	59,935	424	0.71%	80.18%	73.88%	22.6%	5.04%	1.8%	2.29%	0.25%	4.02%	4.58%
161	60,097	586	0.98%	73.83%	67.28%	27.14%	6.82%	2.24%	3.94%	0.21%	5.91%	6.29%
162	60,308	797	1.34%	77.49%	47.37%	43.73%	9.58%	1.86%	4.96%	0.41%	8.28%	6.16%
163	60,123	612	1.03%	80.6%	47.16%	45.49%	7.38%	1.56%	4.26%	0.21%	6.32%	4.65%
164	60,101	590	0.99%	76.29%	69.02%	23.47%	8.49%	2.31%	5.32%	0.32%	7.11%	7.08%
165	59,978	467	0.78%	80.44%	43.56%	50.33%	5.33%	1.4%	4.16%	0.24%	4.41%	3.79%
166	60,242	731	1.23%	78.98%	90.3%	5.67%	4.07%	1.7%	3.42%	0.16%	3.9%	4.93%
167	59,493	-18	-0.03%	74.19%	72.91%	22.28%	7.41%	2.65%	2.08%	0.34%	6%	5.82%



**Population Summary**

District	Population	Deviation	% Devn.	[% 18+ _Pop]	[% 18+ _AP_Wht]	[% 18+ _AP_Blkl]	[% H18+ _Pop]	[% 18+ _AP_Ind]	[% 18+ _AP_Asn]	[% 18+ _AP_Hwn]	[% 18+ _AP_Oth]	[% 18+ _2+ _Races]
168	60,147	636	1.07%	74.6%	48.02%	46.26%	10.3%	2.3%	3.38%	0.99%	7.58%	7.71%
169	59,138	-373	-0.63%	76.54%	65.58%	29.04%	7.66%	1.59%	1.08%	0.08%	6.28%	3.43%
170	60,116	605	1.02%	75.38%	70.1%	24.22%	8.65%	1.75%	1.46%	0.08%	7.23%	4.6%
171	59,237	-274	-0.46%	77.6%	57.1%	39.6%	4.63%	1.33%	0.76%	0.05%	4.1%	2.82%
172	59,961	450	0.76%	74.64%	68.01%	23.32%	13.42%	1.83%	0.98%	0.08%	10.79%	4.85%
173	59,743	232	0.39%	75.81%	59.57%	36.27%	5.35%	1.93%	1.1%	0.06%	4.78%	3.57%
174	59,852	341	0.57%	76.46%	79%	17.37%	7.96%	2.25%	0.84%	0.17%	4.3%	3.66%
175	59,993	482	0.81%	74.52%	71.97%	24.17%	5.03%	1.81%	2.39%	0.2%	4.3%	4.58%
176	59,470	-41	-0.07%	75.65%	72.53%	22.68%	8.24%	1.8%	1.26%	0.23%	6.32%	4.51%
177	59,992	481	0.81%	76.7%	42.4%	53.88%	6.12%	1.65%	1.93%	0.27%	4.89%	4.64%
178	59,877	366	0.62%	76.22%	82.05%	14.79%	5.14%	1.56%	0.73%	0.07%	3.95%	2.98%
179	59,356	-155	-0.26%	79.45%	68.68%	27.03%	6.38%	1.57%	1.47%	0.24%	5.56%	4.29%
180	59,412	-99	-0.17%	76.35%	78.29%	18.21%	5.62%	2.62%	2.52%	0.32%	4.28%	5.81%

**Total: 10,711,908****Ideal District: 59,511****Summary Statistics:**

Population Range: 58,678 to 60,375  
Ratio Range: 0.03  
Absolute Range: -833 to 864  
Absolute Overall Range: 1,697  
Relative Range: -1.40% to 1.45%  
Relative Overall Range: 2.85%  
Absolute Mean Deviation: 372.39  
Relative Mean Deviation: 0.63%  
Standard Deviation: 433.63