EXHIBIT 1

April 15, 2022

***Robinson, et al. v. Ardoin*, No. 3:22-cv-00211-SDD-SDJ**
***Galmon, et al. v. Ardoin*, No. 3:22-cv-00214-SDD-SDJ**

UNITED STATES DISTRICT COURT FOR THE
MIDDLE DISTRICT OF LOUISIA0NA

EXPERT REPORT
OF
WILLIAM COOPER

William Cooper

DECLARATION OF WILLIAM S. COOPER

WILLIAM S. COOPER, acting in accordance with 28 U.S.C. § 1746, Federal Rule of Civil Procedure 26(a)(2)(B), and Federal Rules of Evidence 702 and 703, does hereby declare and say:

I. INTRODUCTION

1. My name is William S. Cooper. I have a B.A. in Economics from Davidson College. As a private consultant, I currently serve as a demographic and redistricting expert for the Plaintiffs. I am compensated at a rate of $150 per hour.

A. Redistricting Experience

2. I have testified at trial as an expert witness on redistricting and demographics in federal courts in about 50 voting rights cases since the late 1980s. Five of these lawsuits resulted in changes to statewide legislative boundaries: *Rural West Tennessee African-American Affairs v. McWherter*, *Old Person v. Cooney*, *Bone Shirt v. Hazeltine*, *Alabama Legislative Black Caucus v. Alabama,* and *Thomas v. Bryant.* Approximately 25 of the cases led to changes in local election district plans.[1]

[1] I have also served as an expert witness on demographics in trials relating to issues other than voting and redistricting. For example, in an April 2017 opinion in *Stout v. Jefferson County Board of Education* (Case no.2:65-cv-00396-MHH), a school desegregation case involving the City of Gardendale, Alabama, the court made extensive reference to my testimony.

3. In 2022, I have testified at trial as an expert in redistricting and demographics in four cases challenging district boundaries under Section 2 of the Voting Rights Act: *Caster v. Merrill*, No. 21-1356-AMM (N.D. Ala.), *Pendergrass v. Raffensperger*, No. 21-05337-SCJ (N.D. Ga.), *Alpha Phi Alpha Fraternity v. Raffensperger*, No. 21-05339-SCJ (N.D. Ga.), and *NAACP v Baltimore County,* No. 21-cv-03232-LKG (Md.). I also testified at trial as an expert in demographics in *NAACP v. Lee*, No. 4:21cv187-MW/MAF (N.D. Fla.).

4. I have served as a redistricting and demographics consultant or expert in several voting cases in Louisiana. In 1993, I developed police jury election plans for the parishes of East Carroll, Madison, West Feliciana, and Point Coupee.[2] In 1994 and 1995, I developed school board plans for the parishes of Bossier, East Carroll, West Carroll, and Iberville.[3] In 1996, I served as an expert for the plaintiffs and developed an illustrative *Gingles* 1 plan for the town council in St. Francisville.[4] In 1998, I developed an illustrative plan for the 23rd Judicial District.[5]

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[2] *Rodney v. McKeithen*, No. 3:1992-CV-735 (M.D. La.).

[3] *Knight v. McKeithen*, No. 3:1994-cv-00848 (M.D. La.) and *Reno v. Bossier Parish School Board*, 528 U.S. 320 (2000).

[4] *Wilson v. St. Francisville*, No. 92-765 (M.D. La.).

[5] *Prejean v. Foster*, No. 02-31065 (5th Cir. 2003).

5. In 2005, I served as an expert for the plaintiffs and developed an illustrative *Gingles* 1 plan for the school board in St. Landry Parish.[6] In the 2010 redistricting cycle, I served as the *Gingles* 1 expert for the plaintiffs in a Section 2 lawsuit involving the 32nd Judicial District in Terrebonne Parish.[7]

6. For additional historical information on my testimony as an expert witness and experience preparing and assessing proposed redistricting maps for Section 2 litigation, see a summary of my redistricting work attached as **Exhibit A**.

B. <u>Purpose of Report</u>

7. The attorneys for the Plaintiffs in this case have asked me to determine whether the African-American population in Louisiana is "sufficiently large and geographically compact"[8] to allow for the creation of two U.S. House majority-Black districts.

8. In addition, the attorneys have asked me to review historical and current demographics reported in the decennial census published by the U.S. Census Bureau, as well as socioeconomic characteristics reported in the annual releases of

[6] *NAACP v. St. Landry Parish*, VR-LA-0097. Docket / Court, 6:2003cv00610 (W.D. La.).

[7] *Terrebonne Parish NAACP v. Jindal*, No. 3:14-cv-00069 (M.D. La.).

[8] *Thornburg v. Gingles*, 478 U.S. 30, 50 (1986).

the American Community Survey ("ACS") for African Americans and non-Hispanic Whites.[9]

9. **Exhibit B** describes the sources and methodology I employed in the preparation of this report.

C. <u>Expert Summary Conclusions</u>

10. African Americans in Louisiana are sufficiently numerous and geographically compact to allow for two majority-Black U.S. House districts in a six-district plan.

11. As reported by the Census Bureau in the 1-Year *2019 American Community Survey ("2019 ACS")*, in Louisiana, non-Hispanic Whites significantly outpace African Americans across most key indicators of socio-economic well-being. These disparities are also found at the regional and local level as reported in the *2019 ACS* and the 5-Year *2015-2019 ACS*.

D. <u>Organization of Report</u>

12. The remainder of this declaration is organized as follows: **Section II** reviews state and parish demographics from 1990 to 2020; **Section III** reviews historical congressional plans in Louisiana from the 1980s to the 2010s. **Section IV** reviews the 2011 Plan and the Enacted 2022 Plan ("2022 Plan"); **Section V**

[9] In this report, "Black" and "African American" are synonymous, as are "Latino" and "Hispanic."

presents three *Gingles* 1 illustrative plans based on the 2020 Census, all of which include two voting-age majority-Black congressional districts; and **Section VI** reviews statewide and regional socioeconomic disparities by race.

II. DEMOGRAPHIC PROFILE OF LOUISIANA

A. Decennial Census -- Population Distribution

(a) 1990 to 2020 – Statewide Population by Race and Ethnicity

13. The table in **Figure 1** presents the population of Louisiana by race and ethnicity for the decennial censuses between 1990 and 2020.

Figure 1

Louisiana – 1990 to 2020 Census
Population by Race and Ethnicity

All Ages	1990	Percent of Total Populatio	2000	Percent of Total Populatio	2010	Percent of Total Population	2020	Percent of Total Population
Total Population	4,219,973	100.00%	4,468,976	100%	4,533,372	100%	4,657,757	100.00%
NH White*	2,776,022	65.78%	2,794,391	62.53%	2,734,884	60.33%	2,596,702	55.75%
Total Minority Pop.	1,443,951	34.22%	1,674,585	37.47%	1,798,488	39.67%	2,061,055	44.25%
Latino	93,044	2.20%	107,738	2.41%	192,560	4.25%	322,549	6.92%
NH Black*	1,291,470	30.60%	1,443,390	32.30%	1,442,420	31.82%	1,452,420	31.18%
NH Asian*	39,302	0.93%	54,256	1.21%	69,327	1.53%	85,336	1.83%
NH Hawaiian and PI*#	NA	NA	24,129	0.54%	28,092	0.62%	1,706	0.04%
NH American Indian and Alaska Native	17,539	0.42%	1,076	0.02%	1,544	0.03%	25,994	0.56%
NH Other*~	2,596	0.06%	4,736	0.11%	6,779	0.15%	16,954	0.36%
NH Two or More Races#	NA	NA	39,260	0.88%	57,766	1.27%	156,096	3.35%
SR Black (Single-race Black)	1,299,281	30.79%	1,451,944	32.49%	1,452,396	32.04%	1,464,023	31.43%
AP Black (Any Part Black)	NA	NA	1,468,317	32.86%	1,486,885	32.80%	1,543,119	33.13%

* Single-race, non-Hispanic.
# In 1990, "Asian" included Hawaiian and Pacific Islander.
~ In 1990, "Other" included persons of two or more races.
NA means not available in 1990.

14. According to the 2020 Census, non-Hispanic Whites comprise 55.75%

of the population in Louisiana. African Americans are the next largest racial/ethnic category, representing 33.13% of the population in 2020—the second highest proportion of any state in the nation.

15. As shown in **Figure 1**, the statewide single-race Black ("SR Black") percentage increased from 30.79% in 1990 to 31.43% (33.13% Any Part Black ("AP Black")) in 2020.[10] The minority population climbed from 34.22% in 1990 to 44.25% in 2020, with a corresponding drop in the non-Hispanic White ("NH White") population from 65.78% to 55.75%.

16. **Figure 2** reports the statewide voting age population ("VAP") by race and ethnicity for 1990 to 2020.

17. Reflecting a younger and growing population, the statewide 2020 Black voting age population ("BVAP") is 31.25% (1.88 points lower than the overall Black population percentage). By contrast, the NH White VAP is 62.88% (2.56 points higher than the corresponding percentage for the overall NH White population).

18. As shown in **Figure 2**, the statewide SR BVAP increased from 27.87% in 1990 to 30.07% (and to 31.25% AP Black VAP) in 2020. During that same

[10] In this declaration, "African American" or "Black" refers to persons who are Any Part Black (i.e., persons of one or more races that are some part Black), including Hispanic Black, unless otherwise specified. It is my understanding that following the U.S. Supreme Court decision in *Georgia v. Ashcroft*, 539 U.S. 461 (2003), the "Any Part" definition is the appropriate Census classification to use in Section 2 cases.

time period, the NH White VAP dropped more than ten percentage points, from 68.79% in 1990 to 58.31% in 2020.

Figure 2

Louisiana – 1990 to 2020 Census
Voting Age Population by Race and Ethnicity

Voting Age	1990	Percent of Voting Age Population	2000	Percent of Voting Age Population	2010	Percent of Voting Age Population	2020	Percent of Voting Age Population
Voting Age Population	2,992,704	100.00%	3,249,177	100.00%	3,415,357	100.00%	3,570,548	100.00%
NH White*	2,058,777	68.79%	2,128,485	65.51%	2,147,661	62.88%	2,082,110	58.31%
Total Minority Pop.	933,927	31.21%	1,120,692	34.49%	1,267,696	37.12%	1,488,438	41.69%
Latino	66,242	2.21%	77,083	2.37%	138,091	4.04%	223,662	6.26%
NH Black*	828,866	27.70%	959,622	29.53%	1,019,582	29.85%	1,066,511	29.87%
NH Asian*	25,731	0.86%	39,702	1.22%	53,638	1.57%	67,983	1.90%
NH Hawaiian and PI*#	NA	NA	800	0.02%	1,152	0.03%	1,322	0.04%
NH American Indian and Alaska Native	11,376	0.38%	16,315	0.50%	19,952	0.58%	19,531	0.55%
NH Other*~	1,712	0.06%	2,803	0.09%	4,526	0.13%	11,524	0.32%
NH Two or More Races#	NA	NA	24,367	0.75%	30,755	0.90%	97,905	2.74%
SR Black (Single-race Black)	833,938	27.87%	965,052	29.70%	1,026,233	30.05%	1,073,754	30.07%
AP Black (Any Part Black)	NA	NA	973,149	29.95%	1,040,701	30.47%	1,115,769	31.25%

* Single-race, non-Hispanic.
# In 1990, "Asian" included Hawaiian and Pacific Islander.
~ In 1990, "Other" included persons of two or more races.
NA means not available in 1990.

(b) 1990-2020 Parish-Level Population by Race and Ethnicity

19. The map in **Figure 3** shows the 2020 Black population percentage by parish. The bold boundary lines demarcate two key multi-parish cultural regions—the 22 parishes of Acadiana (as designated by the state of Louisiana in 1971)[11] and the eight parishes that comprise the Florida Parishes.[12]

[11] The 22 Parishes of Acadiana are Acadia, Ascension, Assumption, Avoyelles, Calcasieu, Cameron, Evangeline, Iberia, Iberville, Jefferson Davis, Lafayette, Lafourche, Pointe Coupee, St. Charles, St. James, St. John the Baptist, St .Landry, St. Martin, St. Mary, Terrebonne, Vermilion,

Figure 3

2020 Percent Black by Parish

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and West Baton Rouge. *See* Acadiana Legislative Delegation, https://house.louisiana.gov/acadiana/. Lafayette, Acadia, Iberia, St. Landry, St. Martin, Vermilion, Evangeline and St. Mary are the "Cajun Heartland," which makes up only about a third of the entire Acadiana region. *See id.*

[12] The eight Florida Parishes are East Baton Rouge, East Feliciana, Livingston, St. Helena, St. Tammany, Tangipahoa, Washington, and West Feliciana. *See* Florida Parishes, Se. La. Univ., http://www.southeastern.edu/acad_research/programs/csls/parishes/index.html.

20. **Exhibit C-1** reports 2020 population by race and ethnicity for the 64 parishes. **Exhibits C-2** (2010), **C-3** (2000), and **C-4** (1990) report historical population by race and ethnicity for the 64 parishes.

C. 1990 to 2020 Population Change

(a) 1990 to 2020 – Statewide Population Change

21. As shown in **Figure 4**, Louisiana experienced modest population growth between 1990 and 2020—up 10.37% from 4.22 million to 4.66 million.

Figure 4

Louisiana – 1990 to 2020 Census
Population Change by Race

	Total Pop.	NH White	Total Minority	SR Black	AP Black
1990 Census	4,219,973	2,776,022	1,443,951	1,299,281	NA
2000 Census	4,468,976	2,794,391	1,674,585	1,451,944	1,468,317
2010 Census	4,533,372	2,734,884	1,798,488	1,452,396	1,486,885
2020 Census	4,657,757	2,596,702	2,061,055	1,464,023	1,543,119
1990 - 2000 Gain	249,003	18,369	230,634	152,663	NA
% 1990 - 2000 Gain	5.90%	0.66%	15.97%	11.75%	NA
% of Statewide 1990 - 2000 Gain	100.0%	7.4%	92.62%	61.31%	NA
2000 - 2010 Gain/Loss	64,396	-59,507	123,903	452	18,568
% 2000 - 2010 Gain/Loss	1.44%	-2.13%	7.40%	0.03%	1.26%
% of Statewide 2000 - 2010 Gain	100.0%	Net loss	192.4%	0.7%	28.8%
2010 to 2020 Gain/Loss	124,385	-138,182	262,567	11,627	56,234
% 2010 to 2020 Gain/Loss	2.74%	-5.05%	14.60%	0.80%	3.78%
% of Statewide 2010 - 2020 Gain	100%	Net loss	211.09%	9.35%	45.21%
1990 to 2020 Gain/Loss	437,784	-179,320	617,104	164,742	NA
% 1990 to 2020 Gain/Loss	10.37%	-6.46%	42.74%	12.68%	NA
% of Statewide 1990 - 2020 Gain	100%	Net loss	140.96%	37.63%	NA

22. The statewide population growth between 1990 and 2020 (blue shaded rows) can be attributed entirely to a 42.74% gain in the minority population. Over the three decades, the SR Black population increased by 164,742 (12.68%), representing nearly half of the total population gain of 437,784. By contrast, the NH White population fell by 179,320 (-6.46%) between 1990 and 2020.

III. Historical Congressional Plans

A. <u>Census 2010 Redistricting</u>

(a) 2001 Plan

23. In the 2010 reapportionment, Louisiana lost a congressional seat, going from seven to six districts, as a result of the tepid 1.44% increase in the statewide population between 2000 and 2010.

24. The map in **Figure 5** (below) depicts the seven-district 2001 Plan, which was in place for congressional elections held between 2002 and 2010.

Figure 5

Louisiana – 2001 Plan

25. For comparison, **Exhibit D-1** is a state-produced map depicting the 2001 Plan adopted by the Louisiana State Legislature. **Exhibit D-2** contains state-produced summary population statistics for the 2001 Plan, according to the 2000

Census.[13] For additional historical comparisons, **Exhibits E-1 and E-2** and **Exhibits F-1 and F-2** contain maps of Louisiana's congressional plans from 1984 to 2001.[14]

26. **Figure 6** shows 2010 summary population statistics by district for the 2001 Plan. According to the 2010 Census, under the 2001 Plan, majority-Black CD 2 had a BVAP of 56.22% which represented a 23.68 percentage point margin over the NH White VAP of 32.54%. The remainder of the 1.19 million African Americans who did not live in CD 2 (AP Black pop 295,158) were distributed across the other six districts.[15]

Figure 6

2001 Plan – 2010 Census

District	Population	Dev.	% Dev.	18+ Pop	% 18+ Black	% 18+ NH White
1	686961	39336	6.07%	527745	14.75%	75.15%
2	493352	-154273	-23.82%	378758	56.22%	32.54%
3	637371	-10254	-1.58%	471568	25.88%	66.97%
4	667109	19484	3.01%	501489	32.65%	61.92%
5	644296	-3329	-0.51%	484081	33.10%	63.63%
6	727498	79873	12.33%	548994	33.33%	60.87%
7	676785	29160	4.50%	502722	24.05%	71.47%

[13] *See* 2001 Redistricting Information, La. House, https://web.archive.org/web/20060924052737/http://house.legis.state.la.us/hredist/redist-finalBESEplans.htm#FINAL%20CONGRESS.

[14] **Exhibit E-1** depicts the 8-district Court-ordered 1984 Plan. **Exhibit E-2** shows the 1996 Court-ordered Plan. **Exhibit F-1** is the map for the 103rd Congress that was ruled unconstitutional by the U.S. District Court of the Western District of Louisiana in 1994. **Exhibit F-2** shows the plan for the 104th Congress that was ruled unconstitutional by the same Western District court in 1996.

[15] In **Section III** and **Section IV**, for population statistics cited from the 2010 and 2020 Census, "Black" means "Any Part Black."

27. According to the 2010 Census, under the seven-district 2001 Plan, African Americans of voting age (465,275) in the contiguous area encompassed by CDs 3, 5, and 6 constituted 44.7% of the statewide Black voting age population.

28. Put another way, the 2010 Black population (all ages) in CDs 3, 5, and 6 was 666,096—enough to almost match the ideal district size of 755,562 in a six-district plan in the 2010 redistricting cycle.

(b) 2011 Plan

29. With the loss of a congressional seat in the 2010 reapportionment and significant population dislocations in the aftermath of Katrina, Louisiana was set for major changes in the new six-district congressional plan. The districts had to increase in geographic size in order to account for population loss in New Orleans and the increase in ideal district population size under a six-district plan.

30. In the 2011 Plan, African Americans were concentrated into CD 2 by stringing together predominantly Black precincts from New Orleans to Baton Rouge through parts of the River Parishes (St. Charles, St. John the Baptist, and St. John), then on to parts of Ascension, Assumption, and St. Gabriel, with a narrow corridor connection from Brusly to Port Allen in West Baton Rouge before crossing the Mississippi River via I-10 into Baton Rouge.

31. The BVAP of CD 2 climbed to 59.67%—up from 56.22% under the 2001 Plan. Similarly, the BVAP minus NH White VAP margin in CD 2 climbed to 27.9% – up from 23.68% under the 2001 Plan. The map in **Figure 7** depicts the 2011 Plan.

Figure 7

Louisiana U.S. House -- 2011 Plan

32. The 2011 Plan split nine of the ten parishes in CD 2. By contrast, under the 2001 Plan, CD 2 split just two parishes. Indeed, CD 2 under the 2011

Plan was so contorted that it ranked as the seventh least compact district in the nation, according to a 2012 study.[16]

33. As shown in **Figure 8**, the remainder of the Black population outside of CD 2 was distributed across five districts and, as in the 2001 Plan, not one of the five other districts had a BVAP above 34%.

Figure 8

2011 Plan – 2010 Census

District	Population	Dev.	18+ Pop	% 18+ Black	% 18+ Latino	% 18+ NH White
1	755445	-117	579661	12.19%	7.27%	76.63%
2	755538	-24	569601	59.67%	5.76%	31.77%
3	755596	34	561690	23.38%	2.84%	71.52%
4	755605	43	566830	32.65%	2.79%	62.24%
5	755581	19	567667	33.67%	1.87%	63.05%
6	755607	45	569908	21.52%	3.64%	71.96%

34. This fragmentation of the Black population across the five other districts was achieved by wrapping CD 6 around CD 2. CD 6 started on the south shore of Lake Pontchartrain in St. Charles Parish and meandered northwest to West Feliciana Parish before looping south into Terrebonne and Lafourche Parishes. Of the 13 parishes in CD 6, 11 were split.

[16] *See Redistricting the Nation 2012 Whitepaper Addendum*, p. 2. https://cdn.azavea.com/com.redistrictingthenation/pdfs/Redistricting_The_Nation_Addendum.pdf.

35. The bizarre shape of CD 6 impacted CD 5, which extended from parishes along the Arkansas border in north Louisiana, then split the Florida Parishes of East Feliciana, West Feliciana, St. Helena, and Tangipahoa, and ended with the inclusion of Washington Parish on the Mississippi state line.

36. In sum, the 2011 Plan packed Black voters in CD 2 and cracked Black voters across the remaining districts, with repercussions for other traditional redistricting principles, such as compactness and political subdivision splits.

(c) Potential for Two Majority-Black Districts in the 2010s

37. As shown in the six-district illustrative plan described in **Exhibit G-1** (population summary)**, Exhibit G-2** (map), and **Exhibit G-3** (parish splits), in 2010 the Black population was sufficiently numerous and geographically compact to allow for two majority-Black districts.[17]

C. <u>Census 2020 Redistricting</u>

(a) 2011 Plan

38. **Figure 9** updates the enacted 2011 Plan with 2020 Census data to show the malapportionment of the 2011 plan under the 2020 Census.

[17] I developed the illustrative plan in the **Exhibit G** series, which was submitted to the Defendant while I served as the *Gingles* 1 expert for the plaintiffs in *Johnson v. Ardoin,* Civ. Action No. 18-625-SDD-EWD (M.D. La.).

Figure 9

2011 Plan – 2020 Census

District	Population	Dev.	18+ Pop	% 18+ Black	% 18+ Latino	% 18+ NH White
1	812,585	36,292	629,822	14.63%	10.55%	69.24%
2	775,292	-1,001	599,438	58.65%	7.89%	29.80%
3	785,824	9,531	593,570	24.47%	4.78%	67.03%
4	728,346	-47,947	554,876	33.37%	4.23%	58.26%
5	739,244	-37,049	567,681	32.97%	3.47%	60.38%
6	816,466	40,173	625,161	24.71%	6.14%	64.54%

(b) Enacted 2022 Plan

39. The 2022 Plan is a carbon copy of the 2011 Plan, insofar as CD 2 and CD 6 are concerned. Accordingly, in the 2022 Plan, from New Orleans to Baton Rouge and beyond, there are inexplicable twists and turns in CD 2 and adjacent wrap-around CD 6 (¶¶ 34-35 *supra*). As shown in **Exhibit H-7**, both CD 2 and CD 6 split 9 of 10 parishes. All told, 15 parishes are split in the 2022 Plan, replicating the deviations in the 2011 Plan, which also split 15 parishes.

40. As shown in **Figure 10**, the remainder of the Black population outside of CD 2 is distributed across five districts and, as in the 2011 Plan, not one of the five other districts has a BVAP above 34%.

Figure 10

2022 Plan – 2020 Census

District	Population	Dev.	18+ Pop	% 18+ Black	% 18+ Latino	% 18+ NH White
1	776319	26	601744	13.43%	10.81%	70.06%
2	776328	35	600126	58.67%	7.93%	29.71%
3	776297	4	586509	24.58%	4.81%	66.89%
4	776200	-93	590852	33.80%	4.08%	58.11%
5	776295	2	597344	32.93%	3.57%	60.32%
6	776318	25	593973	23.95%	6.29%	65.02%

41. The BVAP minus NH White VAP margin in CD 2 inched up to 28.98%, from 27.9% under the 2011 Plan and 23.7% in the 2001 Plan, meaning the 2022 Plan packs even more Black Louisianians into CD 2 than it did under the 2011 Plan. The map in **Figure 11** (below) depicts the 2022 Plan.

Figure 11

Louisiana U.S. House -- Enacted 2022 Plan

42. Under one-third (31.5%) of Black persons of voting age in Louisiana live in majority-Black CD 2. By contrast, 91.5% of NH White persons of voting age live in the remaining five majority-White congressional districts.

43. In sum, like the 2011 Plan, the 2022 Plan cracks and packs Black voters, with repercussions for other traditional redistricting principles such as compactness and parish splits.

44. **Exhibit H-1** contains detailed 2020 population statistics by district for the 2022 Plan. To facilitate comparison with Plaintiffs' illustrative plans, the map in **Exhibit H-2** is a higher resolution version of the **Figure 11** map. **Exhibit H-3** contains maps in sequential order that zoom in on each of the six congressional districts. **Exhibit H-4** zooms in on the New Orleans MSA, which is split between CD 1, CD 2, and CD 3. **Exhibit H-5** zooms in on the Baton Rouge MSA, which is split between CD 2, CD 5 and CD 6. **Exhibit H-6** identifies the parish-level population by district. **Exhibit H-7** identifies district splits by parish and VTD. **Exhibit H-8** identifies municipal splits by district**. Exhibit H-9** identifies regional district splits (Core Based Statistical Areas ("CBSAs")) comprised of Metropolitan Statistical Areas ("MSAs") and Micropolitan Statistical Areas. [18]

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[18] Metropolitan Statistical Areas are defined by the U.S. Office of Management and Budget and reported in historical and current census data produced by the Census Bureau. MSAs "consist of the county or counties (or equivalent entities) associated with at least one urbanized area of at least 50,000 population, plus adjacent counties having a high degree of social and economic

45. For reference, **Exhibit I-1** is a Census Bureau-produced map depicting the nine MSAs and ten Micropolitan Statistical Areas in Louisiana.

46. Also, for reference, two additional plans enacted in 2022 (Louisiana State Board of Elementary and Secondary Education and Public Service Commission) are shown in state-produced maps found in **Exhibit I-2** and **Exhibit I-3**.[19]

IV. PLAINTIFFS' ILLUSTRATIVE PLANS

A. Illustrative Plans – Summary Descriptions

(a) *Gingles* 1 and Traditional Redistricting Principles

47. The illustrative plans demonstrate the first *Gingles* precondition, i.e., the Black population is sufficiently numerous and geographically compact to allow for the creation of one additional majority-Black district.[20]

48. There are a variety of ways to draw two majority-Black congressional districts in Louisiana while adhering to traditional redistricting principles.

49. The three illustrative plans I have developed comply with traditional redistricting principles, including one-person one-vote, compactness, contiguity,

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integration with the core as measured through commuting ties." A micropolitan area must have an urbanized area of at least 10,000 but less than 50,000 persons. *See* About, U.S. Census Bureau, https://www.census.gov/programs-surveys/metro-micro/about.html.

[19] *See* Enrolled Bills and Maps from the First Extraordinary Session of 2022, https://redist.legis.la.gov/EnrolledBills.

[20] As noted, in **Section III** and **Section IV,** for population statistics cited from the 2020 Census, "Black" means "Any Part Black."

the non-dilution of minority voting strength, and preservation of communities of interest.

50. The illustrative plans are drawn to follow, to the extent possible, parish and municipal boundaries. Where parishes and municipalities are split, this is done to comply with the one-person one-vote requirement, and I have generally used whole 2020 VTDs as sub-parish components.[21] Where VTDs are split to comply with one-person one-vote, I have followed municipal boundaries, census block group boundaries, or census block boundaries.

(b) <u>Joint Rule No. 1 Redistricting Criteria</u>

51. I have reviewed the Legislature's Census 2020 redistricting criteria as embodied in the Legislature's Joint Rule No. 21 "Redistricting criteria" ("**JR 21**").[22] In my opinion, the illustrative plans fully comply with **JR 21**, specifically with respect to the following:

- ***Sec. E(2)*** *– The plan shall provide that each congressional district shall have a population as nearly equal to the ideal district population as practicable.*

52. It is not mathematically possible to draw six congressional districts in Louisiana with precisely the same population in each district. Accordingly, the

[21] VTDs are 2020 precincts or precinct proxies defined by the Census Bureau in the PL94-171 redistricting file, with corresponding geographic shapefiles.

[22] *See* Joint Rule No. 21, https://www.legis.la.gov/Legis/Law.aspx?d=1238755.

illustrative plans comply with the equal population principle as nearly as is practicable: five districts in each illustrative plan have populations that match the ideal district population size of 776,293, while a sixth district in each illustrative plan has a district population size of 776,292 (-1 person), accounting for the remainder of the divisor.

- *Sec. G(1) – To the extent practicable, each district within a redistricting plan submitted for consideration shall contain whole election precincts as those are represented as Voting Districts (VTDs).*

53. The illustrative plans limit populated VTD splits to as few as seven (Illustrative Plan 3).[23] I have included VTD splits only where necessary to ensure zero deviation to comply with one-person, one-vote requirements, but, with minor modifications, the three illustrative plans can be drawn with zero precinct splits. In doing so, district population deviations would remain *de minimis.*

- *Sec. H – All redistricting plans shall respect the established boundaries of parishes, municipalities, and other political subdivisions and natural geography of this state to the extent practicable. However, this criterion is subordinate to and shall not be used to undermine the maintenance of communities of interest within the same district to the extent practicable.*

54. The illustrative plans respect political subdivision and natural boundaries. Populated municipal splits are limited to as few as 23 (Illustrative Plan 1)—seven fewer municipal splits than the 2022 Plan. The illustrative plans

[23] A populated split divides population in a VTD or municipality into two or more districts. Generally, unpopulated splits involve splits due to bodies of waters or municipal boundaries.

limit parish splits to as few as 10 (Illustrative Plans 1 and 2), compared to 15 parish splits in the 2022 Plan.

55. The illustrative plans also respect multi-parish regional communities of interest defined as Core Based Statistical Areas ("CBSAs") by the Office of Management and Budget and the U.S. Census Bureau and depicted in the map in **Exhibit I-1**. The 2022 Plan splits 18 CBSAs, compared to 14 splits in Illustrative Plan 1, 16 in Illustrative Plan 2, and 17 in Illustrative Plan 3.

(c) Illustrative Plans – Key Features

56. Key features of the three illustrative plans are summarized below:

- Under the illustrative plans, District 2 is anchored in the New Orleans MSA, including the River Parishes. District 5 is built around the Baton Rouge MSA, extending north to the Monroe MSA.
- Each illustrative plan contains two districts with a majority Black VAP, a majority of Black registered voters (as of July 2021),[24] and a majority of non-Hispanic Single-race Black citizens of voting age (2016-2020 ACS Special Tabulation).[25]
- The illustrative plans are minimum-deviation plans. Five of the six districts have a perfect deviation of zero—exactly matching the ideal population size of 776,293—with a sixth district underpopulated by just 1 person.
- The plans split fewer parishes than the 2022 Plan, which splits 15. There are 10 split parishes in Illustrative Plan 1, 11 in Illustrative Plan 2, and 10 in Illustrative Plan 3.

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[24] *See* Louisiana Voter Registration File at the VTD Level, Redistricting Data Hub, https://redistrictingdatahub.org/dataset/louisiana-voter-registration-file-at-the-vtd-level/.

[25] Citizen Voting Age Population by Race & Ethnicity, U.S. Census Bureau (Mar. 17, 2022), https://www.census.gov/programs-surveys/decennial-census/about/voting-rights/cvap.html.

- The illustrative plans split the same number or fewer populated areas in municipalities. Of the 304 municipalities (cities, towns, and villages) identified in the 2020 Census, the 2022 Plan splits 30. Illustrative Plan 1 splits 24, Illustrative Plan 2 splits 30, and Illustrative Plan 3 splits 29.
- The illustrative plans adopt the modern era practice (starting with the 1984 court-ordered Plan) of joining District 1 in New Orleans with the North Shore of Lake Pontchartrain by way of the Causeway.
- All six incumbents reside in the district which corresponds to their current district number.
- The illustrative plans minimize populated VTD splits, while maintaining minimum population deviation. Illustrative Plan 1 splits 13 VTDs, Illustrative Plan 2 splits 7, and Illustrative Plan 3 splits 12.
- Despite the boundary changes necessary to create a second majority-Black district, each illustrative plan maintains a majority of the voting age population in CD 2 and CD 5 as drawn in the 2022 Plan. Core retention in the remaining four districts is even higher.

57. The following sections describe the illustrative plans, with a primary focus on the characteristics of the two majority-Black districts.

B. <u>Illustrative Plans – Individual Details</u>

(a) Illustrative Plan 1

58. The map in **Figure 12** (below) depicts Illustrative Plan 1. District 2 is 50.16% BVAP and District 5 is 50.04% BVAP.

59. Majority-Black District 2 extends west from New Orleans to Iberville Parish and north to West Baton Rouge. Of the eight parishes in District 2, three are split: Ascension, Jefferson, and Orleans. (**Exhibit J-6**)

60. Majority-Black District 5 extends north from the Baton Rouge MSA to the Monroe MSA, west to the Parishes of St. Landry, Lafayette and Rapides, and east to majority-Black St. Helena Parish.

61. District 5 encompasses 17 parishes, splitting just four: East Baton Rouge, Ouachita, Rapides, and Lafayette. (**Exhibit J-6**).

Figure 12

Illustrative Plan 1

62. The table in **Figure 13** presents 2020 summary population statistics for Illustrative Plan 1.

Figure 13

Illustrative Plan 1 – 2020 Census

District	Population	Dev.	18+ Pop	% 18+ Black	% 18+ Latino	% 18+ NH White
1	776292	-1	599826	18.18%	10.05%	66.13%
2	776293	0	603092	50.16%	8.58%	37.40%
3	776293	0	586519	19.75%	5.23%	70.79%
4	776293	0	596695	31.82%	4.13%	59.89%
5	776293	0	592316	50.04%	3.40%	43.97%
6	776293	0	592100	17.24%	6.11%	72.10%

63. **Exhibit J-1** contains detailed 2020 population statistics by district for Illustrative Plan 1. The maps and statistical summaries in the **Exhibit J** series are in the same sequence and format as the **Exhibit H** series.

(b) Illustrative Plan 2

64. The map in **Figure 14** (below) depicts Illustrative Plan 2. District 2 is 50.65% BVAP and District 5 is 50.04% BVAP.

65. Majority-Black District 2 is anchored in New Orleans. West Baton Rouge Parish, which is in District 2 under Illustrative Plan 1, is swapped out of District 2 and replaced with the Parishes of St. Martin and Assumption and part of Lafayette. District 2 splits five of ten parishes: Ascension, Jefferson, Lafayette, Orleans, and St. Charles. (**Exhibit K-6**)

Figure 14

Illustrative Plan 2

66. Majority-Black District 5 is anchored in Baton Rouge. In contrast to District 5 in Illustrative Plan 1, District 5 extends further west from Monroe to add four parishes in north Louisiana (Union, Lincoln, Claiborne, and Bienville). District 5 is comprised of 19 parishes, with three parish splits. (**Exhibit K-6**)

67. The table in **Figure 15** shows 2020 summary population statistics for Illustrative Plan 2.

Figure 15

Illustrative Plan 2 – 2020 Census

District	Population	Dev.	18+ Pop	% 18+ Black	% 18+ Latino	% 18+ NH White
1	776293	0	598980	16.51%	10.91%	66.74%
2	776293	0	606036	50.65%	7.72%	37.92%
3	776293	0	585553	21.59%	5.06%	69.44%
4	776293	0	592745	28.65%	4.36%	62.34%
5	776293	0	593183	50.04%	3.40%	44.06%
6	776292	-1	594051	19.67%	6.05%	69.87%

68. **Exhibit K-1** contains detailed 2020 population statistics by district for Illustrative Plan 2. The maps and statistical summaries in the **Exhibit K** series are in the same sequence and format as the **Exhibit H** series.

(c) Illustrative Plan 3

69. The map in **Figure 16** (below) depicts Illustrative Plan 3. District 2 is 50.16% BVAP and District 5 is 51.63% BVAP. The table in **Figure 17** presents 2020 summary population statistics for Illustrative Plan 3.

70. Majority Black District 2 is identical to District 2 in Illustrative Plan 1.

71. In contrast to Illustrative Plans 1 and 2, majority-Black District 5 extends further east to include eastern Tangipahoa Parish. District 5 is comprised of 19 parishes, with five parish splits. (**Exhibit L-6**)

Figure 16

Illustrative Plan 3

Figure 17

Illustrative Plan 3 – 2020 Census

District	Population	Dev.	18+ Pop	% 18+ Black	% 18+ Latino	% 18+ NH White
1	776293	0	599586	18.52%	10.08%	65.79%
2	776293	0	603092	50.16%	8.58%	37.40%
3	776293	0	586927	17.98%	4.93%	72.74%
4	776293	0	597083	32.96%	3.98%	59.03%
5	776293	0	589070	51.63%	3.67%	42.31%
6	776292	-1	594790	16.09%	6.25%	72.88%

C. Additional Plan Information

(a) Compactness Measures

72. The districts in the illustrative plans are reasonably shaped and compact. **Exhibit M** reports district-by-district compactness scores generated by Maptitude for the Illustrative Plans (**Exhibits M-1**, **M-2**, and **M-3**) and the 2022 Plan (**Exhibit M-4**).

73. Each exhibit reports three compactness scores: Reock, Polsby-Popper, and Convex Area/Hull.[26] Higher scores indicate higher compactness.

74. The table in **Figure 18** (below) summarizes the Reock and Polsby-Popper scores (the two most commonly referenced measures) for the three

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[26] "The Reock test is an area-based measure that compares each district to a circle, which is considered to be the most compact shape possible. For each district, the Reock test computes the ratio of the area of the district to the area of the minimum enclosing circle for the district. The measure is always between 0 and 1, with 1 being the most compact. The Reock test computes one number for each district and the minimum, maximum, mean and standard deviation for the plan." *Maptitude For Redistricting* software documentation (authored by the Caliper Corporation).

The Polsby-Popper test computes the ratio of the district area to the area of a circle with the same perimeter: 4pArea/ (Perimeter2). The measure is always between 0 and 1, with 1 being the most compact. The Polsby-Popper test computes one number for each district and the minimum, maximum, mean and standard deviation for the plan. *Id.*

The Area/Convex Hull test computes the ratio the district area to the area of the convex hull of the district (minimum convex polygon which completely contains the district). The measure is always between 0 and 1, with 1 being the most compact. The Minimum Convex Polygon test computes one number for each district and the minimum, maximum, mean and standard deviation for the plan. *Id.*

illustrative plans, alongside scores for the 2022 Plan and other statewide plans adopted by the Louisiana Legislature in 2022.

Figure 18

Compactness Scores – Illustrative Plans vs Adopted 2022 Plans

	Reock				Polsby-Popper		
		Low	High			Low	High
2022 Plan							
All Districts (mean avg.)	.37	.18	.50		.16	.06	.34
CD 2	0.18				0.06		
2022 BOE Plan							
All Districts (mean avg.)	.40	.21	.54		.19	.08	.32
2022 Public Service Plan							
All Districts (mean avg.)	.39	.21	.53		.16	.07	.24
2022 State Senate Plan							
All Districts (mean avg.)	.36	.11	.59		.19	.05	.35
2022 State House Plan							
All Districts (mean avg.)	.40	.14	.64		.29	.06	.63
Illustrative Plan 1							
All Districts (mean avg.)	.36	.23	.54		.19	.09	.29
District 2	0.23				0.15		
District 5	0.33				0.09		
Illustrative Plan 2							
All Districts (mean avg.)	.41	.23	.53		.19	.09	.27
District 2	0.23				0.12		
District 5	0.33				0.09		
Illustrative Plan 3							
All Districts (mean avg.)	.38	.23	.52		.18	.08	.31
District 2	0.23				0.15		
District 5	0.30				0.08		

75. Compared to the mean Reock score for the 2022 Plan (.37), Illustrative Plans 2 has a higher mean average (.41), and Illustrative Plans 1 (.36) and 3 (.38) are about the same. In all instances, the Reock scores of the two majority-Black districts under the illustrative plans are higher than the .18 Reock score in CD 2 under the 2022 Plan.

76. Compared to the mean Polsby-Popper score for the 2022 Plan (.16), all three illustrative plans score higher. Moreover, under all three illustrative plans, the Polsby-Popper scores of the two majority-Black districts are higher than the .06 Polsby-Popper score for CD 2 and adjacent CD 6 (.07) under the 2022 Plan.

77. Also, as shown in **Figure 19**, the compactness scores for the majority-Black districts in the 1990s congressional plans (103rd and 104th Louisiana U.S. House) that were ruled unconstitutional are far below the corresponding illustrative plan scores. (See maps in **Exhibit F-1** and **Exhibit F-2**.)

Figure 19

Compactness Scores – 1990s Plans

	Reock				Polsby-Popper		
		Low	High			Low	High
103rd Congress							
All Districts (mean avg.)	.34	.13	.51		.11	.01	.22
District 2	.19				.06		
District 4	.13				.01		
104th Congress							
All Districts (mean avg.)	.35	.13	.54		.14	.04	.22
District 2	.27				.07		
District 4	.13				.04		
1996 Court-ordered Plan							
All Districts (mean avg.)	.44	.28	.56		.26	.10	.50
District 2	.28				.10		

(b) Political Subdivision Splits

78. The table in **Figure 20** compares district splits by parish and 2020 VTDs (**H-7** and corresponding illustrative series), municipalities (**H-8** and corresponding

illustrative series), and CBSAs (**H-9** and corresponding illustrative series) under the 2022 Plan and illustrative plans.

Figure 20

Political Subdivision Splits

	Parish Splits	Populated 2020 VTD Splits	Populated Municipal Splits	Single-Parish Populated Municipal Splits*	CBSA splits
2022 Plan	15	0	30	25	18
Illustrative Plan 1	10	13	24	18	14
Illustrative Plan 2	11	7	30	22	16
Illustrative Plan 3	10	12	29	23	17

* **Excludes** splits in 12 municipalities where the splits are a result of municipal lines crossing into an adjacent parish.

79. As **Figure 20** reveals, the illustrative plans are across-the-board superior to the 2022 Plan in terms of parish splits, municipal splits, and CBSA splits.

80. The illustrative plans split populated areas in only a handful of the 3,540 VTDs.[27] Precinct splits are inevitable at this stage because *Gingles* 1 illustrative plans should be drawn to meet absolute population equality, *i.e.*, +/- 1 person from the ideal district size.

81. The 2022 Plan did not split any of the 3,540 VTDs defined in the 2020 PL94-171 file because the Louisiana Legislature did not require that the adopted plan meet absolute population equality. The 2022 Plan has a population deviation

[27] A populated split divides population in a VTD or municipality into two or more districts. Generally, unpopulated splits involve splits due to bodies of waters or municipal boundaries.

of 128 persons (the smallest district is 93 people below idea and the largest district is 35 people above).

82. To reiterate, the three illustrative plans contain precinct splits only in service of the goal of minimizing populations deviations. If *de minimis* district deviations from the ideal district size were permitted, the three illustrative plans could easily be modified in a manner that would eliminate precinct splits.

(d) Citizen Voting Age Population

83. As shown in **Figure 21** (below), estimates from the 5-year 2016-2020 Special Tabulation of the ACS confirm that the single-race non-Hispanic Black citizen voting age population ("BCVAP") in Districts 2 and 5 under the illustrative plans is above 50% and higher than the 2020 Census BVAP percentages.[28] The BCVAP margin over the NH White CVAP ranges from 14.13 percentage points (District 2 in Illustrative Plan 2) to 4.75 percentage points (District 5 in Illustrative Plan 1).[29]

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[28] These figures are based on a disaggregation of block group level 2016-2020 CVPA estimates to 2020 census block-level VAP. *See* Citizen Voting Age Population by Race & Ethnicity, U.S. Census Bureau (Mar. 17, 2022), https://www.census.gov/programs-surveys/decennial-census/about/voting-rights/cvap.html. The midpoint of the 2016-2020 survey period is July 1, 2018. Thus, estimates reported in the five-year ACS are nearly four years behind current 2022 citizenship rates. The ACS Special Tabulation does not provide an "any part" estimate, so the SR NH Black CVAP understates the AP Black CVAP.

[29] According to the 2016-2020 Special Tabulation of the ACS (with a July 1, 2018 survey), District 2 and District 5 are majority NH SR BCVAP in all three illustrative plans.

Figure 21

2016-2020 Citizen Voting Age Population by Plan

	% NH SR Black CVAP	% NH White CVAP	NH Black CVAP to NH White CVAP Margin	July 2021 Black Registered Voters
2022 Plan				
District 2	61.89%	31.34%	30.55%	61.52%
Illustrative Plan 1				
District 2	53.35%	39.31%	14.04%	52.33%
District 5	50.94%	46.19%	4.75%	51.84%
Illustrative Plan 2				
District 2	53.66%	39.53%	14.13%	52.72%
District 5	51.26%	45.92%	5.34%	51.53%
Illustrative Plan 3				
District 2	53.40%	39.31%	14.09%	52.33%
District 5	52.78%	44.86%	7.92%	53.35%

V. SOCIOECONOMIC PROFILE OF LOUISIANA

84. Non-Hispanic Whites significantly outpace African Americans in Louisiana across a broad range of socioeconomic measures, as reported in the 1-year 2019 ACS.[30] This disparity is summarized below and depicted with further

[30] *See* Selected Population Profile in the United States, U.S. Census Bureau, https://data.census.gov/cedsci/table?text=s0201&t=-0A%20-%20All%20available%20non-Hispanic%20Origin%3A005%20-%20Black%20or%20African%20American%20alone%20or%20in%20combination%20with%20one%20or%20more%20other%20races&g=0400000US01%245000000,22&y=2019

The 1-year 2019 ACS is the most current release available. The 2020 ACS was canceled due to the COVID-19 pandemic.

detail in charts in **Exhibit N-1** and the table in **Exhibit N-2**.[31]

(a) Income

- 29.4% of African Americans in Louisiana live in poverty, compared to 12.7% of Whites. (**Exhibit N-1 at p. 22 and Exhibit N-2 at p. 8**)

- 42.7% of African-American children live in poverty, compared to 15.0% of White children. (**Exhibit N-1 at p. 22 and Exhibit N-2 at p. 8**)

- African-American median household income is $32,782, compared to the $61,967 median income for White households. (**Exhibit N-1 at p. 14 and Exhibit N-2 at p.7**)

- Per capita income disparities in Louisiana track the disparities seen in median household income. African-American per capita income is $19,381, compared to White per capita income of $34,690. (**Exhibit N-1 at p. 17 and Exhibit N-2 at p. 8**)

- 27.0% of African-American households rely on food stamps (SNAP), triple the 8.6% SNAP participation rate of White households. (**Exhibit N-1 at p. 15 and Exhibit N-2 at p. 7**)

(b) Education

- Of persons 25 years of age and over, 17.8% of African Americans have not finished high school, compared to 11.1% of their White counterparts. (**Exhibit N-1 at p. 5 and Exhibit N-2 at p. 3**)

- At the other end of the educational scale, for ages 25 and over, 17.2% of African Americans have a bachelor's degree or higher, compared to 28.9% of Whites. (**Exhibit N-1 at p. 5 and Exhibit N-2 at p. 3**)

[31] For statistics from the 1-year ACS, as elsewhere in this declaration, "White" refers to NH White. "Black" or "African American" refers to Any Part Black.

(c) Employment

- The Black unemployment rate (for the population over 16, expressed as a percent of the civilian labor force) is 8.0%, compared to a 4.2% White unemployment rate. (**Exhibit N-1 at p. 11 and Exhibit N-2 at p. 5**)

- Of employed African Americans, 26.5% are in management or professional occupations, compared to 40.4% rate of Whites. (**Exhibit N-1 at p. 13 and Exhibit N-2 at p. 6**)

(d) Housing

- In Louisiana, about half of African-American householders (49.0%) are homeowners, while three-fourths of White households (76.6%) are owner-occupied. (**Exhibit N-1 at p. 21 and Exhibit N-2 at p. 9**)

- Median home value for African-American homeowners is $133,000, compared to the $186,700 median home value for Whites. (**Exhibit N-1 at p. 25** and **Exhibit N-2 at p. 10**)

(e) Transportation/Communication

- About one in six African-American households (16.4%) lacks access to a vehicle, while 4.7% of White households are without a vehicle. (**Exhibit N-1 at p. 23 and Exhibit N-2 at p. 9**)

- There is a 7-point Black-White gap in households with a computer – 84.3% versus 91.6%. (**Exhibit N-1 at p. 27** and **Exhibit N-2 at p. 10**)

- With respect to broadband internet connections, African-American households trail White households – 72.6% versus 84.3%. (**Exhibit N-1 at p. 27** and **Exhibit N-2 at p. 10**)

85. Also attached as exhibits are charts depicting socioeconomic disparities in the Baton Rouge MSA (**Exhibit O**) and New Orleans MSA (**Exhibit P)**, which form the building blocks for the two majority-Black districts in the illustrative plans. Both exhibits are based on the 1-year 2019 ACS.

86. In addition, parish and municipal socioeconomic characteristics by race and ethnicity are available in charts that I have prepared, based on the 2015-19 ACS, via this link: http://www.fairdata2000.com/ACS_2015_19/Louisiana/.

# # #

I reserve the right to continue to supplement my reports in light of additional facts, testimony and/or materials that may come to light.

Executed on: April 15, 2021

WILLIAM S. COOPER

Exhibit 1 – Expert Report of William Cooper – Exhibit List

EXHIBIT	DESCRIPTION
A	Summary of Redistricting Work
B	Methodology and Sources
C–1	Louisiana 2020 Population by Parish
C–2	Louisiana 2010 Population by Parish
C–3	Louisiana 2000 Population by Parish
C–4	Louisiana 1990 Population by Parish
D–1	Map of Act 10 (2001): Congressional Districts
D–2	Population Summary for 2001 Plan
E–1	Map of 1984 Court–ordered Plan 1980 Census
E–2	Map of 1996 Court–ordered Plan 1990 Census
F–1	Map of 103rd Congressional Plan 1990 Census
F–2	Map of 104th Congressional Plan 1990 Census
G–1	2010 Population Summary – 2010 Census Illustrative Plan
G–2	2010 Census Illustrative Plan
G–3	Political Subdivisions Split Between Districts – 2010 Census Illustrative Plan
H–1	Population Summary Report – 2022 Enacted Congressional Plan
H–2	Map of 2022 Enacted Congressional Plan – Statewide
H–3	Map of 2022 Enacted Congressional Plan – Individual Districts
H–4	Map of 2022 Enacted Congressional Plan – New Orleans MSA
H–5	Map of 2022 Enacted Congressional Plan – Baton Rouge MSA
H–6	Parish Population by District – 2022 Enacted Congressional Plan
H–7	Political Subdivisions Split Between Districts – 2022 Enacted Congressional Plan
H–8	Municipal Splits by Districts – 2022 Enacted Congressional Plan
H–9	Regional District Splits CBSA – 2022 Enacted Congressional Plan
I–1	Map of Louisiana 2020 CBSAs
I–2	Map of 2022 State Board of Elementary and Secondary Education Districts (HB3)
I–3	Map of 2022 Public Service Commission Map (HB2)
J–1	Population Summary Report – Illustrative Plan 1
J–2	Map of Illustrative Plan 1 – Statewide
J–3	Map of Illustrative Plan 1 – Individual Districts
J–4	Map of Illustrative Plan 1 – New Orleans MSA
J–5	Map of Illustrative Plan 1 – Baton Rouge MSA
J–6	Parish Population by District – Illustrative Plan 1
J–7	Political Subdivisions Split Between Districts – Illustrative Plan 1
J–8	Municipal Splits by Districts – Illustrative Plan 1
J–9	Regional District Splits CBSA – Illustrative Plan 1
K–1	Population Summary Report – Illustrative Plan 2
K–2	Map of Illustrative Plan 2 – Statewide
K–3	Map of Illustrative Plan 2 – Individual Districts
K–4	Map of Illustrative Plan 2 – New Orleans MSA

EXHIBIT	DESCRIPTION
K–5	Map of Illustrative Plan 2 – Baton Rouge MSA
K–6	Parish Population by District – Illustrative Plan 2
K–7	Political Subdivisions Split Between Districts – Illustrative Plan 2
K–8	Municipal Splits by Districts – Illustrative Plan 2
K–9	Regional District Splits CBSA – Illustrative Plan 2
L–1	Population Summary Report – Illustrative Plan 2
L–2	Map of Illustrative Plan 3 – Statewide
L–3	Map of Illustrative Plan 3 – Individual Districts
L–4	Map of Illustrative Plan 3 – New Orleans MSA
L–5	Map of Illustrative Plan 3 – Baton Rouge MSA
L–6	Parish Population by District – Illustrative Plan 3
L–7	Political Subdivisions Split Between Districts – Illustrative Plan 3
L–8	Municipal Splits by Districts – Illustrative Plan 3
L–9	Regional District Splits CBSA – Illustrative Plan 3
M–1	Illustrative Plan 1 Compactness Report
M–2	Illustrative Plan 2 Compactness Report
M–3	Illustrative Plan 3 Compactness Report
M–4	Enacted Plan Compactness Report
N–1	2019 ACS Charts
N–2	2019 ACS Statistics
O	2019 ACS Charts – Baton Rouge MSA
P	2019 ACS Charts – New Orleans MSA

Exhibit A

March 31, 2022

William S. Cooper
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Summary of Redistricting Work

I have a B.A. in Economics from Davidson College in Davidson, North Carolina.

Since 1986, I have prepared proposed redistricting maps of approximately 750 jurisdictions for Section 2 litigation, Section 5 comment letters, and for use in other efforts to promote compliance with the Voting Rights Act of 1965. I have analyzed and prepared election plans in over 100 of these jurisdictions for two or more of the decennial censuses - either as part of concurrent legislative reapportionments or, retrospectively, in relation to litigation involving many of the cases listed below.

From 1986 to 2022, I have prepared election plans for Section 2 litigation in Alabama, Connecticut, Florida, Georgia, Louisiana, Maryland, Mississippi, Missouri, Montana, Nebraska, New Jersey, New York, North Carolina, Ohio, Pennsylvania, South Carolina, South Dakota, Tennessee, Texas, Utah, Virginia, Washington, and Wyoming.

Post-2020 Redistricting Experience

Since the release of the 2020 Census in August 2021, I have served as a redistricting/re-precincting consultant to the San Juan County, Utah Commission. On December 21, 2021, the San Juan County Commission adopted a three-district commission plan that I developed.

In October 2021, I briefly served as a consultant to the city council in Wenatchee, Washington and determined that the 2018 redistricting plan I drew is not malapportioned under the 2020 Census.

In 2022, I have testified at trial in five Sec. 2 lawsuits: Alabama (Congress), Florida (voter suppression), Georgia (State House, State Senate, and Congress), and Maryland (Baltimore County Commission).

2010s Redistricting Experience

I developed statewide legislative plans on behalf of clients in nine states (Alabama, Connecticut, Florida, Georgia, Kentucky, Mississippi, South Carolina, Texas, and Virginia), as well as over 150 local redistricting plans in approximately 30 states – primarily for groups working to protect minority voting rights. In addition, I have prepared congressional plans for clients in eight states (Alabama, Florida, Georgia, Louisiana, Maryland, Ohio, Pennsylvania, South Carolina, and Virginia).

In March 2011, I was retained by the Sussex County, Virginia Board of Supervisors and the Bolivar County, Mississippi Board of Supervisors to draft new district plans based on the 2010 Census. In the summer of 2011, both counties received Section 5 preclearance from the U.S. Department of Justice (DOJ).

Also in 2011, I was retained by way of a subcontract with Olmedillo X5 LLC to assist with redistricting for the Miami-Dade County, Florida Board of Commissioners and the Miami-Dade, Florida School Board. Final plans were adopted in late 2011 following public hearings.

In the fall of 2011, I was retained by the City of Grenada, Mississippi to provide redistricting services. The ward plan I developed received DOJ preclearance in March 2012.

In 2012 and 2013, I served as a redistricting consultant to the Tunica County, Mississippi Board of Supervisors and the Claiborne County, Mississippi Board of Supervisors.

In *Montes v. City of Yakima* (E.D. Wash. Feb. 17, 2015) the court adopted, as a remedy for the Voting Rights Act Section 2 violation, a seven single-member district plan that I developed for the Latino plaintiffs. I served as the expert for the Plaintiffs in the liability and remedy phases of the case.

In *Pope v. Albany County* (N.D.N.Y. Mar. 24, 2015), the court approved, as a remedy for a Section 2 violation, a plan drawn by the defendants, creating a new Black-majority district. I served as the expert for the Plaintiffs in the liability and remedy phases of the case.

In 2016, two redistricting plans that I developed on behalf of the plaintiffs for consent decrees in Section 2 lawsuits in Georgia were adopted (*NAACP v. Fayette County, Georgia* and *NAACP v. Emanuel County, Georgia*).

In 2016, two federal courts granted summary judgment to the plaintiffs based in part on my *Gingles 1* testimony: *Navajo Nation v. San Juan County, Utah* (C.D. Utah 2016) and NAACP v. *Ferguson-Florissant School District, Missouri* (E. D. Mo. August 22, 2016).

Also in 2016, based in part on my analysis, the City of Pasco, Washington admitted to a Section 2 violation. As a result, in *Glatt v. City of Pasco* (E.D. Wash. Jan. 27, 2017), the court ordered a plan that created three Latino majority single-member districts in a 6 district, 1 at-large plan.

In 2018, I served as the redistricting consultant to the Governor Wolf interveners at the remedial stage of *League of Women Voters, et al. v. Commonwealth of Pennsylvania*.

In August 2018, the Wenatchee City Council adopted a hybrid election plan that I developed – five single-member districts with two members at-large. The Wenatchee election plan is the first plan adopted under the Washington Voting Rights Acts of 2018.

In February 2019, a federal court ruled in favor of the plaintiffs in a Section 2 case regarding Senate District 22 in Mississippi, based in part on my *Gingles* 1 testimony in *Thomas v. Bryant (S.D. Ms. Feb 16, 2019).*

In the summer of 2019, I developed redistricting plans for the Grand County (Utah) Change of Form of Government Study Committee.

In the fall of 2019, a redistricting plan I developed for a consent decree involving the Jefferson County, Alabama Board of Education was adopted *Traci Jones, et al. v. Jefferson County Board of Education, et al.*

In May 2020, a federal court ruled in favor of the plaintiffs in a Section 2 case in *NAACP et al. v. East Ramapo Central School District, NY,* based in part on my *Gingles* 1 testimony. In October 2020, the federal court adopted a consent decree plan I developed for elections to be held in February 2021.

In May and June of 2020, I served as a consultant to the City of Quincy, Florida the Defendant in a Section 2 lawsuit filed by two Anglo voters (*Barooby v. City of Quincy*). The federal court for the Northern District of Florida ruled in favor of the Defendants. The Plaintiffs voluntarily dismissed the case.

In the summer of 2020, I provided technical redistricting assistance to the City of Chestertown, Maryland.

I am currently a redistricting consultant and expert for the plaintiffs in *Jayla Allen v. Waller County, Texas.* I testified remotely at trial in October 2020.

Since 2011, I have served as a redistricting and demographic consultant to the Massachusetts-based Prison Policy Initiative for a nationwide project to end prison-based gerrymandering. I have analyzed proposed and adopted election plans in about 25 states as part of my work.

In 2018 (Utah) and again in 2020 (Arizona), I have provided technical assistance to the Rural Utah Project for voter registration efforts on the Navajo Nation Reservation.

Post-2010 Demographics Experience

My trial testimony in Section 2 lawsuits usually includes presentations of U.S. Census data with charts, tables, and/or maps to demonstrate socioeconomic disparities between non-Hispanic Whites and racial or ethnic minorities.

I served as a demographic expert for plaintiffs in four state-level voting cases related to the Covid-19 pandemic (South Carolina, Alabama, and Louisiana) and state court in North Carolina.

I have also served as an expert witness on demographics in non-voting trials. For example, in an April 2017 opinion in *Stout v. Jefferson County Board of Education* (Case no.2:65-cv-00396-MHH), a school desegregation case involving the City of Gardendale, Ala., the court made extensive reference to my testimony.

I provide technical demographic and mapping assistance to the Food Research and Action Center (FRAC) in Washington D.C and their constituent organizations around the country. Most of my work with FRAC involves the Summer Food Program and Child and Adult Care Food Program. Both programs provide nutritional assistance to school-age children who are eligible for free and reduced price meals. As part of this project, I developed an online interactive map to determine site eligibility for the two programs that has been in continuous use by community organizations and school districts around the country since 2003. The map is updated annually with new data from a Special Tabulation of the American Community Survey prepared by the U.S. Census Bureau for the Food and Nutrition Service of the U.S. Department of Agriculture.

Historical Redistricting Experience

In the 1980s and 1990s, I developed voting plans in about 400 state and local jurisdictions – primarily in the South and Rocky Mountain West. During the 2000s and 2010s, I prepared draft election plans involving about 350 state and local jurisdictions in 25 states. Most of these plans were prepared at the request of local citizens' groups, national organizations such as the NAACP, tribal governments, and for Section 2 or Section 5 litigation.

Election plans I developed for governments in two counties – Sussex County, Virginia and Webster County, Mississippi – were adopted and precleared in 2002 by the U.S. Department of Justice. A ward plan I prepared for the City of Grenada, Mississippi was precleared in August 2005. A county supervisors' plan I produced for Bolivar County, Mississippi was precleared in January 2006.

In August 2005, a federal court ordered the State of South Dakota to remedy a Section 2 voting rights violation and adopt a state legislative plan I developed (*Bone Shirt v. Hazeltine*).

A county council plan I developed for Native American plaintiffs in a Section 2 lawsuit (*Blackmoon v. Charles Mix County*) was adopted by Charles Mix County, South Dakota in November 2005. A plan I drafted for Latino plaintiffs in Bethlehem, Pennsylvania (*Pennsylvania Statewide Latino Coalition v. Bethlehem Area School District*) was adopted in March 2009. Plans I developed for minority plaintiffs in Columbus County, North Carolina and Montezuma- Cortez School District in Colorado were adopted in 2009.

Since 1986, I have testified at trial as an expert witness on redistricting and demographics in federal courts in the following voting rights cases (approximate most recent testimony dates are in parentheses). I also filed declarations and was deposed in

most of these cases.

Alabama
Caster v. Merrill (2022)
Chestnut v. Merrill (2019)
Alabama State Conference of the NAACP v. Alabama (2018)
Alabama Legislative Black Caucus et al. v. Alabama et al. (2013)

Colorado
Cuthair v. Montezuma-Cortez School Board (1997)

Florida

NAACP v. Lee (2022)
Baroody v. City of Quincy (2020)

Georgia
Pendergrass v. Raffensperger (2022)
Alpha Phi Alpha v. Raffensperger (2022)
Cofield v. City of LaGrange (1996)
Love v. Deal (1995)
Askew v. City of Rome (1995)
Woodard v. Lumber City (1989)

Louisiana
Terrebonne Parish NAACP v. Jindal, et al. (2017)
Wilson v. Town of St. Francisville (1996)
Reno v. Bossier Parish (1995)
Knight v. McKeithen (1994)

Maryland
NAACP v. Baltimore County (2022)
Cane v. Worcester County (1994)

Mississippi

Thomas v. Bryant (2019)
Fairley v. Hattiesburg (2014)
Boddie v. Cleveland School District (2010)
Fairley v. Hattiesburg (2008)
Boddie v. Cleveland (2003)
Jamison v. City of Tupelo (2006)
Smith v. Clark (2002)
NAACP v. Fordice (1999)
Addy v Newton County (1995)
Ewing v. Monroe County (1995)
Gunn v. Chickasaw County (1995)

Nichols v. Okolona (1995)

Montana
Old Person v. Brown (on remand) (2001)
Old Person v. Cooney (1998)

Missouri
Missouri NAACP v. Ferguson-Florissant School District (2016)

Nebraska
Stabler v. Thurston County (1995)

New York
NAACP v. East Ramapo Central School District (2020)
Pope v. County of Albany (2015)
Arbor Hills Concerned Citizens v. Albany County (2003)

Ohio
A. Philip Randolph Institute, et al. v. Ryan (2019)

South Carolina
Smith v. Beasley (1996)

South Dakota
Bone Shirt v. Hazeltine (2004)
Cottier v. City of Martin (2004)

Tennessee
Cousins v. McWherter (1994)
Rural West Tennessee African American Affairs Council v. McWherter (1993)

Texas
Jayla Allen v. Waller County, Texas

Utah
Navajo Nation v. San Juan County (2017) brief testimony –11 declarations, 2 depositions

Virginia
Smith v. Brunswick County (1991)
Henderson v. Richmond County (1988)
McDaniel v. Mehfoud (1988)
White v. Daniel (1989)

Wyoming
Large v. Fremont County (2007)

In addition, I have filed expert declarations or been deposed in the following

cases that did not require trial testimony. The dates listed indicate the deposition date or date of last declaration or supplemental declaration:

Alabama
People First of Alabama v. Merrill (2020), Covid-19 demographics only
Alabama State NAACP v. City of Pleasant Grove (2019)
James v. Jefferson County Board of Education (2019)
Voketz v. City of Decatur (2018)

Arkansas
Mays v. Thurston (2020)-- Covid-19 demographics only)

Connecticut
NAACP v. Merrill (2020)

Florida
Florida State Conference of the NAACP v. Lee, et al., (2021)
Calvin v. Jefferson County (2016)
Thompson v. Glades County (2001)
Johnson v. DeSoto County (1999)
Burton v. City of Belle Glade (1997)

Georgia
Alpha Phi Alpha Fraternity et al. v Raffensberger (2022)
Pendergrass v. Raffensberger (2022)
Dwight v. Kemp (2018)
Georgia NAACP et al. v. Gwinnett County, GA (2018
Georgia State Conference NAACP et al v. Georgia (2018)
Georgia State Conference NAACP, et al. v. Fayette County (2015)
Knighton v. Dougherty County (2002)
Johnson v. Miller (1998)
Jones v. Cook County (1993)

Kentucky
Herbert v. Kentucky State Board of Elections (2013)

Louisiana
Power Coalition for Equity and Justice v. Edwards (2020), Covid-19 demographics only
Johnson v. Ardoin (2019
NAACP v. St. Landry Parish Council (2005)
Prejean v. Foster (1998)
Rodney v. McKeithen (1993)

Maryland
Baltimore County NAACP v. Baltimore County (2022)
Benisek v. Lamone (2017)

Fletcher v. Lamone (2011)

Mississippi
Partee v. Coahoma County (2015)
Figgs v. Quitman County (2015)
West v. Natchez (2015)
Williams v. Bolivar County (2005)
Houston v. Lafayette County (2002)
Clark v. Calhoun County (on remand)(1993)
Teague v. Attala County (on remand)(1993)
Wilson v. Clarksdale (1992)
Stanfield v. Lee County(1991)

Montana
Alden v. Rosebud County (2000)

North Carolina
Lewis v. Alamance County (1991)
Gause v. Brunswick County (1992)
Webster v. Person County (1992)

Rhode Island
Davidson v. City of Cranston (2015)

South Carolina
Thomas v. Andino (2020), Covid-19 demographics only
Vander Linden v. Campbell (1996

South Dakota
Kirkie v. Buffalo County (2004
Emery v. Hunt (1999)

Tennessee
NAACP v. Frost, et al. (2003)

Virginia
Moon v. Beyer (1990)

Washington
Glatt v. City of Pasco (2016)
Montes v. City of Yakima (2014

# # #

Exhibit B

Exhibit B – Methodology and Sources

1. In the preparation of this report, I analyzed population and geographic data from the 1990 to 2020 decennial censuses, as well as the *American Community Survey* published by the U.S. Census Bureau on an annual basis.

2. For my redistricting analysis, I used a geographic information system (GIS) software package called *Maptitude for Redistricting*, developed by the Caliper Corporation. This software is deployed by many local and state governing bodies across the country for redistricting and other types of demographic analysis.

3. The geographic boundary files that I used with *Maptitude* are created from the U.S. Census TIGER (Topologically Integrated Geographic Encoding and Referencing) files.

4. I used population data from the U. S. Census 1990, 2000 and 2010 PL 94-171 data files. The PL 94-171 dataset is published in electronic format and is the complete count population file designed by the Census Bureau for use in legislative redistricting. The file contains basic race and ethnicity data on the total population and voting-age population found in units of Census geography such as states, counties, municipalities, townships, reservations, school districts, census tracts, census block groups, precincts (called voting districts or "VTDs" by the Census Bureau) and census blocks.

5. I developed the illustrative plans presented in this report using *Maptitude for Redistricting*. The *Maptitude for Redistricting* software processes the TIGER files to produce a map for display on a computer screen. The software also merges demographic data from the PL 94-171 files to match the relevant decennial Census geography.

6. I obtained PDF maps for the Board of Education and Congressional plans via the link below:

http://www.legislature.state.al.us/aliswww/ISD/ALReap_Maps.aspx

7. I also reviewed and used data from the American Community Survey ("ACS") conducted by the Census Bureau – specifically, the 1-year 2017 ACS and the 5-year 2013-2017 ACS Special Tabulation of citizen population and voting age population by race and ethnicity (prepared by the Census Bureau for the U.S. Department of Justice) and available from the link below:

https://www.census.gov/rdo/data/voting_age_population_by_citizenship_and_race_cvap.html

8. I obtained 2017 population estimates from the U.S. Census Bureau American Factfinder website via the links below.

https://factfinder.census.gov/bkmk/table/1.0/en/PEP/2017/PEPSR6H/0400000US01.05000?slice=Year~est72017

https://factfinder.census.gov/bkmk/table/1.0/en/PEP/2017/PEPSR5H/0400000US01.05000?slice=Year~est72017

# # #

Exhibit C-1

Louisiana 2020 Population by Parish

Parish	Total	NH White	Latino	NH Black	SR Black	AP Black	% SR Black	% AP Black	% NH White	% Minority
Acadia	57,576	44,115	1,641	9,946	9,989	10,864	17.35%	18.87%	76.62%	23.4%
Allen	22,750	15,146	1,893	4,016	4,102	4,490	18.03%	19.74%	66.58%	33.4%
Ascension	126,500	79,645	10,383	30,296	30,521	32,216	24.13%	25.47%	62.96%	37.0%
Assumption	21,039	13,580	914	5,973	6,013	6,220	28.58%	29.56%	64.55%	35.5%
Avoyelles	39,693	25,236	1,485	10,649	10,706	11,678	26.97%	29.42%	63.58%	36.4%
Beauregard	36,549	29,039	1,271	4,082	4,111	4,649	11.25%	12.72%	79.45%	20.5%
Bienville	12,981	6,901	211	5,273	5,307	5,600	40.88%	43.14%	53.16%	46.8%
Bossier	128,746	78,982	10,237	29,868	30,099	32,551	23.38%	25.28%	61.35%	38.7%
Caddo	237,848	101,727	8,381	114,769	115,298	119,304	48.48%	50.16%	42.77%	57.2%
Calcasieu	216,785	137,110	11,384	54,825	55,263	59,386	25.49%	27.39%	63.25%	36.8%
Caldwell	9,645	7,551	221	1,528	1,534	1,632	15.90%	16.92%	78.29%	21.7%
Cameron	5,617	5,174	197	71	72	125	1.28%	2.23%	92.11%	7.9%
Catahoula	8,906	5,738	614	2,275	2,297	2,395	25.79%	26.89%	64.43%	35.6%
Claiborne	14,170	7,064	479	6,138	6,184	6,360	43.64%	44.88%	49.85%	50.1%
Concordia	18,687	10,157	459	7,477	7,518	7,725	40.23%	41.34%	54.35%	45.6%
Desoto	26,812	15,122	762	9,586	9,621	9,973	35.88%	37.20%	56.40%	43.6%
East Baton Rouge	456,781	191,355	30,551	205,552	206,681	213,398	45.25%	46.72%	41.89%	58.1%
East Carroll	7,459	2,034	115	5,164	5,188	5,272	69.55%	70.68%	27.27%	72.7%
East Feliciana	19,539	11,411	391	7,108	7,139	7,341	36.54%	37.57%	58.40%	41.6%
Evangeline	32,350	21,162	1,336	8,609	8,664	9,235	26.78%	28.55%	65.42%	34.6%
Franklin	19,774	12,430	276	6,508	6,554	6,802	33.14%	34.40%	62.86%	37.1%
Grant	22,169	16,678	1,333	3,060	3,108	3,335	14.02%	15.04%	75.23%	24.8%
Iberia	69,929	38,572	3,897	22,984	23,162	24,556	33.12%	35.12%	55.16%	44.8%
Iberville	30,241	14,632	1,418	13,313	13,377	13,730	44.23%	45.40%	48.38%	51.6%
Jackson	15,031	9,896	468	3,945	3,956	4,166	26.32%	27.72%	65.84%	34.2%
Jefferson	440,781	208,385	79,057	115,900	117,892	126,217	26.75%	28.63%	47.28%	52.7%
Jefferson Davis	32,250	24,855	734	5,130	5,148	5,837	15.96%	18.10%	77.07%	22.9%
Lafayette	241,753	150,475	15,983	60,677	61,086	65,136	25.27%	26.94%	62.24%	37.8%
Lafourche	97,557	70,722	5,672	14,532	14,640	15,855	15.01%	16.25%	72.49%	27.5%
Lasalle	14,791	11,263	1,402	1,283	1,299	1,422	8.78%	9.61%	76.15%	23.9%
Lincoln	48,396	25,672	1,754	18,626	18,729	19,364	38.70%	40.01%	53.05%	47.0%
Livingston	142,282	114,876	8,791	11,178	11,268	12,658	7.92%	8.90%	80.74%	19.3%
Madison	10,017	3,414	204	6,173	6,224	6,363	62.13%	63.52%	34.08%	65.9%
Morehouse	25,629	12,220	381	11,976	12,048	12,484	47.01%	48.71%	47.68%	52.3%

Louisiana 2020 Population by Parish

Parish	Total	NH White	Latino	NH Black	SR Black	AP Black	% SR Black	% AP Black	% NH White	% Minority
Natchitoches	37,515	18,898	1,490	14,857	14,948	15,725	39.85%	41.92%	50.37%	49.6%
Orleans	383,997	121,385	31,017	205,876	208,273	218,969	54.24%	57.02%	31.61%	68.4%
Ouachita	160,368	87,426	5,658	58,804	59,083	61,217	36.84%	38.17%	54.52%	45.5%
Plaquemines	23,515	13,764	2,236	4,863	4,920	5,428	20.92%	23.08%	58.53%	41.5%
Pointe Coupee	20,758	12,245	625	7,221	7,245	7,504	34.90%	36.15%	58.99%	41.0%
Rapides	130,023	76,323	5,090	40,261	40,484	42,592	31.14%	32.76%	58.70%	41.3%
Red River	7,620	4,150	188	2,952	2,965	3,106	38.91%	40.76%	54.46%	45.5%
Richland	20,043	11,667	400	7,303	7,336	7,603	36.60%	37.93%	58.21%	41.8%
Sabine	22,155	14,850	710	3,520	3,529	3,861	15.93%	17.43%	67.03%	33.0%
St. Bernard	43,764	23,165	6,010	11,370	11,507	12,309	26.29%	28.13%	52.93%	47.1%
St. Charles	52,549	32,708	4,141	13,024	13,133	13,928	24.99%	26.50%	62.24%	37.8%
St. Helena	10,920	4,494	216	5,846	5,861	6,031	53.67%	55.23%	41.15%	58.8%
St. James	20,192	9,917	343	9,486	9,523	9,762	47.16%	48.35%	49.11%	50.9%
St. John The Baptist	42,477	13,348	3,291	24,076	24,305	25,196	57.22%	59.32%	31.42%	68.6%
St. Landry	82,540	43,225	2,178	34,218	34,360	35,836	41.63%	43.42%	52.37%	47.6%
St. Martin	51,767	32,919	1,679	15,050	15,099	15,921	29.17%	30.76%	63.59%	36.4%
St. Mary	49,406	26,334	4,524	14,950	15,058	15,991	30.48%	32.37%	53.30%	46.7%
St. Tammany	264,570	192,144	20,844	33,969	34,356	38,643	12.99%	14.61%	72.63%	27.4%
Tangipahoa	133,157	79,825	7,242	39,770	40,039	41,879	30.07%	31.45%	59.95%	40.1%
Tensas	4,147	1,728	67	2,232	2,250	2,312	54.26%	55.75%	41.67%	58.3%
Terrebonne	109,580	68,802	7,358	21,059	21,253	23,147	19.39%	21.12%	62.79%	37.2%
Union	21,107	14,289	1,135	4,980	4,995	5,224	23.67%	24.75%	67.70%	32.3%
Vermilion	57,359	44,020	2,296	7,859	7,931	8,810	13.83%	15.36%	76.74%	23.3%
Vernon	48,750	33,599	4,175	6,325	6,491	7,611	13.31%	15.61%	68.92%	31.1%
Washington	45,463	29,588	1,410	12,758	12,858	13,434	28.28%	29.55%	65.08%	34.9%
Webster	36,967	22,554	688	12,142	12,185	12,679	32.96%	34.30%	61.01%	39.0%
West Baton Rouge	27,199	14,114	1,244	10,714	10,754	11,170	39.54%	41.07%	51.89%	48.1%
West Carroll	9,751	7,799	325	1,338	1,341	1,425	13.75%	14.61%	79.98%	20.0%
West Feliciana	15,310	10,585	651	3,589	3,618	3,740	23.63%	24.43%	69.14%	30.9%
Winn	13,755	8,498	1,023	3,518	3,525	3,727	25.63%	27.10%	61.78%	38.2%
Statewide	**4,657,757**	**2,596,702**	**322,549**	**1,452,420**	**1,464,023**	**1,543,119**	**31.43%**	**33.13%**	**55.75%**	**44.2%**

Exhibit C-2

Louisiana 2010 Population by Parish

Parish	Total	NH White	Latino	NH Black	SR Black	AP Black	% SR Black	% AP Black	% NH White	% Minority
Acadia	61,773	48,555	1,060	11,133	11,175	11,645	18.09%	18.85%	78.60%	21.4%
Allen	25,764	18,276	342	5,957	5,985	6,192	23.23%	24.03%	70.94%	29.1%
Ascension	107,215	75,949	5,024	23,727	23,846	24,466	22.24%	22.82%	70.84%	29.2%
Assumption	23,421	15,442	498	7,111	7,141	7,250	30.49%	30.96%	65.93%	34.1%
Avoyelles	42,073	27,877	606	12,318	12,398	12,876	29.47%	30.60%	66.26%	33.7%
Beauregard	35,654	28,730	1,003	4,597	4,655	5,016	13.06%	14.07%	80.58%	19.4%
Bienville	14,353	7,850	207	6,048	6,076	6,153	42.33%	42.87%	54.69%	45.3%
Bossier	116,979	80,991	7,026	24,245	24,461	25,606	20.91%	21.89%	69.24%	30.8%
Caddo	254,969	121,969	6,129	119,697	120,264	122,229	47.17%	47.94%	47.84%	52.2%
Calcasieu	192,768	133,703	4,945	47,490	47,782	49,825	24.79%	25.85%	69.36%	30.6%
Caldwell	10,132	8,045	222	1,735	1,746	1,778	17.23%	17.55%	79.40%	20.6%
Cameron	6,839	6,465	154	119	119	135	1.74%	1.97%	94.53%	5.5%
Catahoula	10,407	6,946	90	3,273	3,280	3,318	31.52%	31.88%	66.74%	33.3%
Claiborne	17,195	8,084	171	8,707	8,733	8,820	50.79%	51.29%	47.01%	53.0%
Concordia	20,822	11,829	209	8,503	8,513	8,604	40.88%	41.32%	56.81%	43.2%
Desoto	26,656	15,092	661	10,402	10,449	10,600	39.20%	39.77%	56.62%	43.4%
East Baton Rouge	440,171	206,664	16,274	198,590	199,505	202,534	45.32%	46.01%	46.95%	53.0%
East Carroll	7,759	2,198	127	5,324	5,356	5,398	69.03%	69.57%	28.33%	71.7%
East Feliciana	20,267	10,666	208	9,052	9,108	9,250	44.94%	45.64%	52.63%	47.4%
Evangeline	33,984	23,071	776	9,565	9,632	9,862	28.34%	29.02%	67.89%	32.1%
Franklin	20,767	13,853	196	6,500	6,537	6,620	31.48%	31.88%	66.71%	33.3%
Grant	22,309	17,361	931	3,441	3,470	3,602	15.55%	16.15%	77.82%	22.2%
Iberia	73,240	44,502	2,299	23,280	23,435	24,091	32.00%	32.89%	60.76%	39.2%
Iberville	33,387	15,987	664	16,338	16,454	16,620	49.28%	49.78%	47.88%	52.1%
Jackson	16,274	10,989	209	4,829	4,853	4,947	29.82%	30.40%	67.52%	32.5%
Jefferson	432,552	242,268	53,702	112,013	113,887	116,999	26.33%	27.05%	56.01%	44.0%
Jefferson Davis	31,594	24,835	538	5,450	5,468	5,836	17.31%	18.47%	78.61%	21.4%
Lafayette	221,578	148,972	8,597	56,633	57,073	58,912	25.76%	26.59%	67.23%	32.8%
Lafourche	96,318	75,080	3,647	12,679	12,746	13,363	13.23%	13.87%	77.95%	22.0%
Lasalle	14,890	12,520	331	1,758	1,769	1,808	11.88%	12.14%	84.08%	15.9%
Lincoln	46,735	25,313	1,189	18,860	18,925	19,184	40.49%	41.05%	54.16%	45.8%
Livingston	128,026	115,362	3,801	6,455	6,505	6,941	5.08%	5.42%	90.11%	9.9%
Madison	12,093	4,396	188	7,357	7,381	7,452	61.04%	61.62%	36.35%	63.6%
Morehouse	27,979	14,251	255	13,078	13,133	13,281	46.94%	47.47%	50.93%	49.1%

Louisiana 2010 Population by Parish

Parish	Total	NH White	Latino	NH Black	SR Black	AP Black	% SR Black	% AP Black	% NH White	% Minority
Natchitoches	39,566	21,109	735	16,296	16,362	16,778	41.35%	42.41%	53.35%	46.6%
Orleans	343,829	104,770	18,051	204,866	206,871	210,447	60.17%	61.21%	30.47%	69.5%
Ouachita	153,720	91,573	2,760	55,946	56,216	57,194	36.57%	37.21%	59.57%	40.4%
Plaquemines	23,042	15,617	1,067	4,675	4,715	4,951	20.46%	21.49%	67.78%	32.2%
Pointe Coupee	22,802	13,748	492	8,247	8,284	8,427	36.33%	36.96%	60.29%	39.7%
Rapides	131,613	81,623	3,418	41,937	42,113	43,150	32.00%	32.79%	62.02%	38.0%
Red River	9,091	5,305	101	3,586	3,595	3,633	39.54%	39.96%	58.35%	41.6%
Richland	20,725	12,714	332	7,406	7,454	7,544	35.97%	36.40%	61.35%	38.7%
Sabine	24,233	16,776	820	4,009	4,026	4,234	16.61%	17.47%	69.23%	30.8%
St. Bernard	35,897	24,607	3,309	6,272	6,350	6,705	17.69%	18.68%	68.55%	31.5%
St. Charles	52,780	34,925	2,648	13,925	14,051	14,395	26.62%	27.27%	66.17%	33.8%
St. Helena	11,203	4,999	99	5,964	5,974	6,014	53.33%	53.68%	44.62%	55.4%
St. James	22,102	10,478	256	11,145	11,180	11,290	50.58%	51.08%	47.41%	52.6%
St. John The Baptist	45,924	18,374	2,175	24,405	24,576	24,944	53.51%	54.32%	40.01%	60.0%
St. Landry	83,384	46,025	1,321	34,295	34,442	35,153	41.31%	42.16%	55.20%	44.8%
St. Martin	52,160	33,831	1,071	15,956	16,039	16,397	30.75%	31.44%	64.86%	35.1%
St. Mary	54,650	31,267	2,920	17,648	17,765	18,290	32.51%	33.47%	57.21%	42.8%
St. Tammany	233,740	188,317	10,970	26,430	26,645	28,449	11.40%	12.17%	80.57%	19.4%
Tangipahoa	121,097	77,807	4,260	36,485	36,654	37,381	30.27%	30.87%	64.25%	35.7%
Tensas	5,252	2,178	65	2,957	2,967	2,991	56.49%	56.95%	41.47%	58.5%
Terrebonne	111,860	76,789	4,421	21,046	21,139	22,072	18.90%	19.73%	68.65%	31.4%
Union	22,721	15,398	943	6,153	6,182	6,242	27.21%	27.47%	67.77%	32.2%
Vermilion	57,999	46,305	1,381	8,246	8,286	8,654	14.29%	14.92%	79.84%	20.2%
Vernon	52,334	37,794	3,775	7,280	7,443	8,313	14.22%	15.88%	72.22%	27.8%
Washington	47,168	31,019	887	14,561	14,625	14,884	31.01%	31.56%	65.76%	34.2%
Webster	41,207	26,067	670	13,756	13,823	14,044	33.55%	34.08%	63.26%	36.7%
West Baton Rouge	23,788	13,931	544	8,953	8,972	9,132	37.72%	38.39%	58.56%	41.4%
West Carroll	11,604	9,337	299	1,810	1,822	1,870	15.70%	16.12%	80.46%	19.5%
West Feliciana	15,625	8,002	251	7,235	7,263	7,317	46.48%	46.83%	51.21%	48.8%
Winn	15,313	10,108	240	4,666	4,702	4,777	30.71%	31.20%	66.01%	34.0%
Statewide	**4,533,372**	**2,734,884**	**192,560**	**1,442,420**	**1,452,396**	**1,486,885**	**32.04%**	**32.80%**	**60.33%**	**39.7%**

Exhibit C-3

Louisiana 2000 Population by Parish

Parish	Total	NH White	Latino	NH Black	SR Black	AP Black	% SR Black	% AP Black	%NH White	% Minority
Acadia	58,861	47,150	538	10,705	10,740	10,833	18.25%	18.40%	80.10%	19.90%
Allen	25,440	17,329	1,146	6,175	6,259	6,331	24.60%	24.89%	68.12%	31.88%
Ascension	76,627	58,378	1,883	15,466	15,539	15,684	20.28%	20.47%	76.18%	23.82%
Assumption	23,388	15,565	284	7,303	7,371	7,403	31.52%	31.65%	66.55%	33.45%
Avoyelles	41,481	28,147	404	12,173	12,233	12,362	29.49%	29.80%	67.86%	32.14%
Beauregard	32,986	27,513	468	4,229	4,261	4,375	12.92%	13.26%	83.41%	16.59%
Bienville	15,752	8,607	149	6,860	6,897	6,937	43.78%	44.04%	54.64%	45.36%
Bossier	98,310	71,701	3,063	20,347	20,468	20,947	20.82%	21.31%	72.93%	27.07%
Caddo	252,161	131,527	3,750	111,984	112,483	113,456	44.61%	44.99%	52.16%	47.84%
Calcasieu	183,577	133,716	2,463	43,769	44,025	44,782	23.98%	24.39%	72.84%	27.16%
Caldwell	10,560	8,396	157	1,884	1,890	1,901	17.90%	18.00%	79.51%	20.49%
Cameron	9,991	9,244	215	388	388	407	3.88%	4.07%	92.52%	7.48%
Catahoula	10,920	7,785	101	2,942	2,962	2,982	27.12%	27.31%	71.29%	28.71%
Claiborne	16,851	8,679	128	7,925	7,982	8,018	47.37%	47.58%	51.50%	48.50%
Concordia	20,247	12,172	300	7,573	7,637	7,702	37.72%	38.04%	60.12%	39.88%
Desoto	25,494	14,089	396	10,691	10,748	10,814	42.16%	42.42%	55.26%	44.74%
East Baton Rouge	412,852	227,445	7,363	164,853	165,526	167,002	40.09%	40.45%	55.09%	44.91%
East Carroll	9,421	2,933	112	6,297	6,339	6,353	67.29%	67.43%	31.13%	68.87%
East Feliciana	21,360	10,989	157	10,012	10,057	10,107	47.08%	47.32%	51.45%	48.55%
Evangeline	35,434	24,730	368	10,041	10,122	10,199	28.57%	28.78%	69.79%	30.21%
Franklin	21,263	14,197	160	6,692	6,721	6,762	31.61%	31.80%	66.77%	33.23%
Grant	18,698	15,859	213	2,212	2,222	2,264	11.88%	12.11%	84.82%	15.18%
Iberia	73,266	47,122	1,101	22,451	22,574	22,926	30.81%	31.29%	64.32%	35.68%
Iberville	33,320	16,202	343	16,486	16,560	16,631	49.70%	49.91%	48.63%	51.37%
Jackson	15,397	10,887	94	4,282	4,291	4,312	27.87%	28.01%	70.71%	29.29%
Jefferson	455,466	298,062	32,418	103,376	104,121	105,876	22.86%	23.25%	65.44%	34.56%
Jefferson Davis	31,435	25,138	312	5,571	5,591	5,718	17.79%	18.19%	79.97%	20.03%
Lafayette	190,503	137,762	3,320	45,149	45,346	46,013	23.80%	24.15%	72.31%	27.69%
Lafourche	89,974	73,937	1,284	11,287	11,349	11,548	12.61%	12.83%	82.18%	17.82%
Lasalle	14,282	12,225	117	1,732	1,742	1,754	12.20%	12.28%	85.60%	14.40%
Lincoln	42,509	24,206	492	16,846	16,934	17,079	39.84%	40.18%	56.94%	43.06%
Livingston	91,814	85,882	1,017	3,846	3,874	3,952	4.22%	4.30%	93.54%	6.46%
Madison	13,728	5,087	288	8,259	8,283	8,313	60.34%	60.56%	37.06%	62.94%
Morehouse	31,021	17,215	230	13,353	13,451	13,521	43.36%	43.59%	55.49%	44.51%

Louisiana 2000 Population by Parish

Parish	Total	NH White	Latino	NH Black	SR Black	AP Black	% SR Black	% AP Black	%NH White	% Minority
Natchitoches	39,080	22,357	566	14,917	15,017	15,205	38.43%	38.91%	57.21%	42.79%
Orleans	484,674	128,871	14,826	323,392	325,947	329,171	67.25%	67.92%	26.59%	73.41%
Ouachita	147,250	94,013	1,747	49,270	49,526	49,842	33.63%	33.85%	63.85%	36.15%
Plaquemines	26,757	18,412	433	6,227	6,258	6,328	23.39%	23.65%	68.81%	31.19%
Pointe Coupee	22,763	13,720	245	8,553	8,601	8,670	37.79%	38.09%	60.27%	39.73%
Rapides	126,337	83,059	1,739	38,298	38,445	38,904	30.43%	30.79%	65.74%	34.26%
Red River	9,622	5,540	97	3,899	3,936	3,963	40.91%	41.19%	57.58%	42.42%
Richland	20,981	12,667	227	7,927	7,974	8,010	38.01%	38.18%	60.37%	39.63%
Sabine	23,459	16,726	642	3,934	3,958	4,020	16.87%	17.14%	71.30%	28.70%
St. Bernard	67,229	56,723	3,425	5,095	5,122	5,286	7.62%	7.86%	84.37%	15.63%
St. Charles	48,072	33,901	1,346	12,043	12,130	12,255	25.23%	25.49%	70.52%	29.48%
St. Helena	10,525	4,859	104	5,480	5,517	5,550	52.42%	52.73%	46.17%	53.83%
St. James	21,216	10,538	130	10,444	10,476	10,512	49.38%	49.55%	49.67%	50.33%
St. John The Baptist	43,044	21,946	1,230	19,204	19,268	19,416	44.76%	45.11%	50.99%	49.01%
St. Landry	87,700	49,160	794	36,762	36,952	37,287	42.13%	42.52%	56.05%	43.95%
St. Martin	48,583	31,813	405	15,464	15,535	15,707	31.98%	32.33%	65.48%	34.52%
St. Mary	53,500	33,051	1,152	16,945	17,009	17,197	31.79%	32.14%	61.78%	38.22%
St. Tammany	191,268	163,061	4,737	18,788	18,929	19,620	9.90%	10.26%	85.25%	14.75%
Tangipahoa	100,588	69,300	1,536	28,388	28,519	28,737	28.35%	28.57%	68.89%	31.11%
Tensas	6,618	2,842	83	3,642	3,665	3,699	55.38%	55.89%	42.94%	57.06%
Terrebonne	104,503	76,548	1,631	18,517	18,594	18,967	17.79%	18.15%	73.25%	26.75%
Union	22,803	15,772	461	6,355	6,373	6,414	27.95%	28.13%	69.17%	30.83%
Vermilion	53,807	44,026	742	7,527	7,624	7,800	14.17%	14.50%	81.82%	18.18%
Vernon	52,531	37,483	3,111	8,782	8,962	9,518	17.06%	18.12%	71.35%	28.65%
Washington	43,926	29,396	334	13,781	13,851	13,943	31.53%	31.74%	66.92%	33.08%
Webster	41,831	27,233	378	13,662	13,735	13,841	32.83%	33.09%	65.10%	34.90%
West Baton Rouge	21,601	13,394	313	7,649	7,666	7,740	35.49%	35.83%	62.01%	37.99%
West Carroll	12,314	9,741	166	2,315	2,325	2,327	18.88%	18.90%	79.11%	20.89%
West Feliciana	15,111	7,263	157	7,575	7,633	7,647	50.51%	50.61%	48.06%	51.94%
Winn	16,894	11,100	147	5,396	5,411	5,477	32.03%	32.42%	65.70%	34.30%
Statewide	**4,468,976**	**2,794,391**	**107,738**	**1,443,390**	**1,451,944**	**1,468,317**	**32.49%**	**32.86%**	**62.53%**	**37.47%**

Exhibit C-4

Louisiana 1990 Population by Parish

Parish	Total	NH White	Latino	NH Black	SR Black	% SR Black	%NH White	% Minority
Acadia	55,882	45,240	372	10,140	10,179	18.22%	80.96%	19.0%
Allen	21,226	15,824	671	4,402	4,496	21.18%	74.55%	25.4%
Ascension	58,214	43,818	923	13,204	13,268	22.79%	75.27%	24.7%
Assumption	22,753	15,033	292	7,308	7,349	32.30%	66.07%	33.9%
Avoyelles	39,159	27,893	621	10,485	10,585	27.03%	71.23%	28.8%
Beauregard	30,083	24,965	417	4,449	4,489	14.92%	82.99%	17.0%
Bienville	15,979	8,935	81	6,929	6,949	43.49%	55.92%	44.1%
Bossier	86,088	65,812	1,799	17,301	17,381	20.19%	76.45%	23.6%
Caddo	248,253	144,885	2,595	99,101	99,511	40.08%	58.36%	41.6%
Calcasieu	168,134	126,922	1,847	38,265	38,445	22.87%	75.49%	24.5%
Caldwell	9,810	7,868	160	1,760	1,760	17.94%	80.20%	19.8%
Cameron	9,260	8,581	143	498	503	5.43%	92.67%	7.3%
Catahoula	11,065	8,103	71	2,870	2,874	25.97%	73.23%	26.8%
Claiborne	17,405	9,300	40	8,022	8,041	46.20%	53.43%	46.6%
Concordia	20,828	13,082	130	7,564	7,596	36.47%	62.81%	37.2%
De Soto	25,346	13,798	377	11,105	11,141	43.96%	54.44%	45.6%
East Baton Rouge	380,105	236,479	5,761	131,856	132,328	34.81%	62.21%	37.8%
East Carroll	9,709	3,296	120	6,269	6,291	64.80%	33.95%	66.1%
East Feliciana	19,211	9,957	186	9,025	9,083	47.28%	51.83%	48.2%
Evangeline	33,274	24,235	270	8,645	8,701	26.15%	72.83%	27.2%
Franklin	22,387	15,197	120	7,015	7,040	31.45%	67.88%	32.1%
Grant	17,526	14,739	153	2,521	2,540	14.49%	84.10%	15.9%
Iberia	68,297	46,078	1,320	19,966	20,154	29.51%	67.47%	32.5%
Iberville	31,049	16,034	598	14,307	14,385	46.33%	51.64%	48.4%
Jackson	15,705	11,029	50	4,580	4,589	29.22%	70.23%	29.8%
Jefferson	448,306	331,894	26,611	78,263	79,042	17.63%	74.03%	26.0%
Jefferson Davis	30,722	24,591	201	5,809	5,836	19.00%	80.04%	20.0%
Lafayette	164,762	123,436	2,613	36,652	36,846	22.36%	74.92%	25.1%
Lafourche	85,860	71,402	1,249	10,667	10,703	12.47%	83.16%	16.8%
La Salle	13,662	12,247	46	1,256	1,257	9.20%	89.64%	10.4%
Lincoln	41,745	24,425	381	16,546	16,590	39.74%	58.51%	41.5%
Livingston	70,526	65,689	642	3,914	3,920	5.56%	93.14%	6.9%
Madison	12,463	4,917	126	7,390	7,415	59.50%	39.45%	60.5%
Morehouse	31,938	18,528	136	13,209	13,263	41.53%	58.01%	42.0%

Louisiana 1990 Population by Parish

Parish	Total	NH White	Latino	NH Black	SR Black	% SR Black	%NH White	% Minority
Natchitoches	36,689	22,053	487	13,706	13,779	37.56%	60.11%	39.9%
Orleans	496,938	164,526	17,238	305,047	307,728	61.92%	33.11%	66.9%
Ouachita	142,191	96,045	1,194	43,996	44,096	31.01%	67.55%	32.5%
Plaquemines	25,575	18,091	590	5,898	5,944	23.24%	70.74%	29.3%
Pointe Coupee	22,540	13,074	166	9,244	9,275	41.15%	58.00%	42.0%
Rapides	131,556	91,932	1,526	36,667	36,805	27.98%	69.88%	30.1%
Red River	9,387	5,720	61	3,583	3,589	38.23%	60.94%	39.1%
Richland	20,629	12,910	199	7,492	7,539	36.55%	62.58%	37.4%
Sabine	22,646	17,143	1,031	3,966	3,984	17.59%	75.70%	24.3%
St. Bernard	66,631	58,424	4,183	3,091	3,111	4.67%	87.68%	12.3%
St. Charles	42,437	30,913	1,070	10,164	10,253	24.16%	72.84%	27.2%
St. Helena	9,874	4,699	46	5,108	5,127	51.92%	47.59%	52.4%
St. James	20,879	10,420	107	10,329	10,357	49.60%	49.91%	50.1%
St. John The Baptist	39,996	24,399	954	14,369	14,419	36.05%	61.00%	39.0%
St. Landry	80,331	47,185	639	32,183	32,392	40.32%	58.74%	41.3%
St. Martin	43,978	28,460	502	14,443	14,532	33.04%	64.71%	35.3%
St. Mary	58,086	36,883	1,128	18,262	18,337	31.57%	63.50%	36.5%
St. Tammany	144,508	124,191	3,170	15,778	15,917	11.01%	85.94%	14.1%
Tangipahoa	85,709	59,895	951	24,446	24,527	28.62%	69.88%	30.1%
Tensas	7,103	3,279	43	3,763	3,785	53.29%	46.16%	53.8%
Terrebonne	96,982	74,152	1,376	15,940	16,032	16.53%	76.46%	23.5%
Union	20,690	14,775	133	5,742	5,767	27.87%	71.41%	28.6%
Vermilion	50,055	41,765	592	6,930	6,956	13.90%	83.44%	16.6%
Vernon	61,961	44,012	3,405	12,626	12,867	20.77%	71.03%	29.0%
Washington	43,185	29,526	239	13,314	13,376	30.97%	68.37%	31.6%
Webster	41,989	28,389	229	13,243	13,277	31.62%	67.61%	32.4%
West Baton Rouge	19,419	12,170	206	6,972	6,993	36.01%	62.67%	37.3%
West Carroll	12,093	9,927	115	2,010	2,020	16.70%	82.09%	17.9%
West Feliciana	12,915	5,562	203	7,090	7,149	55.35%	43.07%	56.9%
Winn	16,269	11,270	139	4,775	4,798	29.49%	69.27%	30.7%
Statewide	**4,219,973**	**2,776,022**	**93,044**	**1,291,470**	**1,299,281**	**30.79%**	**65.78%**	**34.2%**

Exhibit D-1

Act 10 (2001): Congressional Districts

Exhibit D-2

Date: Oct 25, 2001
Time: 10:11 AM

DB: GEO_LA_HSE
Plan Type: Congress7

District Summary

Total Population Ethnic Breakout
Plan: Act. No. 10 '01 2nd E.S.

Name	Tot Pop	Tot White	Tot Black	Tot Asian	Tot Other	Tot Hispanic	Reg Total
District 1	638,355	527,555	84,321	11,520	14,959	29,785	368,813
	100.000%	82.643%	13.209%	1.805%	2.343%	4.666%	76.932%
District 2	638,562	193,150	413,782	18,479	13,151	24,241	333,948
	100.000%	30.248%	64.799%	2.894%	2.059%	3.796%	72.943%
District 3	638,322	452,675	159,613	7,551	18,483	13,267	369,037
	100.000%	70.916%	25.005%	1.183%	2.898%	2.078%	81.174%
District 4	638,466	401,983	216,371	5,693	14,419	13,053	342,203
	100.000%	62.961%	33.889%	0.892%	2.258%	2.044%	73.572%
District 5	638,517	409,378	217,920	3,797	7,422	8,491	371,497
	100.000%	64.114%	34.129%	0.595%	1.162%	1.330%	79.737%
District 6	638,324	406,695	214,650	10,027	6,952	10,282	358,950
	100.000%	63.713%	33.627%	1.571%	1.089%	1.611%	76.780%
District 7	638,430	464,725	161,660	5,337	6,708	8,619	379,787
	100.000%	72.792%	25.321%	0.836%	1.051%	1.350%	82.779%
Grand Total:	**4,468,976**	**2,856,161**	**1,468,317**	**62,404**	**82,094**	**107,738**	**2,524,235**
	100.000%	**63.911%**	**32.856%**	**1.396%**	**1.837%**	**2.411%**	**77.688%**

Exhibit E-1

1984 Court-ordered Plan
1980 Census
Parish
Water Area
0 20 40 60
Miles
Claiborne
Union
Morehouse
West Carroll
East Carroll
Bossier
Webster
Caddo
Lincoln
Ouachita
Richland
Madison
Bienville
Jackson
5
4
Red River
Desoto
Caldwell
Franklin
Tensas
Winn
Natchitoches
Lasalle
Catahoula
Grant
Sabine
Concordia
Rapides
Vernon
Avoyelles
West Feliciana
East Feliciana
St. Helena
Washington
8
Evangeline
Pointe Coupee
6
Tangipahoa
Beauregard
Allen
St. Landry
East Baton Rouge
West Baton Rouge
Livingston
1
St. Tammany
Calcasieu
Jefferson Davis
7
Acadia
Lafayette
Iberville
Ascension
St. Martin
St. John The Baptist
2
Orleans
St. James
Assumption
St. Charles
St. Bernard
Cameron
Vermilion
3
Jefferson
Iberia
St. Mary
Lafourche
Plaquemines
Terrebonne

Exhibit E-2

1996 Court-ordered Plan
1990 Census
Parish
Water Area
0 20 40 60
Miles
01
02
03
04
05
06
07
Caddo
Bossier
Webster
Claiborne
Union
Morehouse
West Carroll
East Carroll
Lincoln
Ouachita
Richland
Madison
Bienville
Jackson
Franklin
Tensas
Desoto
Red River
Caldwell
Winn
Natchitoches
Lasalle
Catahoula
Grant
Sabine
Concordia
Rapides
Vernon
Avoyelles
West Feliciana
East Feliciana
St. Helena
Washington
Beauregard
Allen
Evangeline
Pointe Coupee
Tangipahoa
St. Landry
East Baton Rouge
West Baton Rouge
Livingston
St. Tammany
Calcasieu
Jefferson Davis
Acadia
Iberville
Lafayette
Ascension
St. Martin
St. John The Baptist
St. James
St. Charles
St. Bernard
Assumption
Cameron
Vermilion
Iberia
St. Mary
Lafourche
Terrebonne
Plaquemines

Exhibit F-1

103rd Congress
1990 Census
Parish
Water Area
0 20 40 60
Miles
Claiborne
Union
Morehouse
West Carroll
East Carroll
Bossier
Webster
Caddo
Lincoln
Ouachita
Richland
Madison
Bienville
Jackson
Desoto
Red River
Caldwell
Franklin
Tensas
Winn
Natchitoches
Lasalle
Catahoula
Sabine
Grant
Concordia
Rapides
Vernon
Avoyelles
West Feliciana
East Feliciana
St. Helena
Washington
Evangeline
Pointe Coupee
Beauregard
Allen
St. Landry
Tangipahoa
East Baton Rouge
West Baton Rouge
Livingston
St. Tammany
Calcasieu
Jefferson Davis
Acadia
Lafayette
Iberville
Ascension
St. Martin
St. John The Baptist
Orleans
St. James
St. Charles
St. Bernard
Assumption
Cameron
Vermilion
Iberia
St. Mary
Jefferson
Lafourche
Plaquemines
Terrebonne
1
2
3
4
5
6
7

Exhibit F-2

104th Congress
1990 Census
Parish
Water Area
0 20 40 60
Miles
Claiborne
Union
Morehouse
West Carroll
East Carroll
Bossier
Webster
Caddo
Lincoln
5
Ouachita
Richland
Madison
Bienville
Jackson
Franklin
Tensas
Desoto
Red River
Caldwell
Winn
Natchitoches
Lasalle
Catahoula
Sabine
Grant
6
Concordia
4
Rapides
Vernon
Avoyelles
West Feliciana
East Feliciana
St. Helena
Washington
Evangeline
Pointe Coupee
Beauregard
Allen
St. Landry
Tangipahoa
1
East Baton Rouge
West Baton Rouge
Livingston
St. Tammany
7
Calcasieu
Jefferson Davis
Acadia
Lafayette
Iberville
Ascension
St. Martin
St. John The Baptist
Orleans
2
St. James
Assumption
St. Charles
St. Bernard
Cameron
Vermilion
3
Jefferson
Iberia
St. Mary
Lafourche
Plaquemines
Terrebonne

Exhibit G-1

Population Summary Report
Louisiana U.S. House -- Illustrative Plan 1

District	Population	Deviation	AP Black	% AP Black	18+ Pop	18 + AP Black	% 18+ AP Black	18+ Latino	% 18+ Latino	18+ NH White	% 18+ NH White	% NH SR Black CVAP	% NH White CVAP
1	755562	0	122512	16.21%	574538	82058	14.28%	41850	7.28%	426565	74.24%	15.09%	75.39%
2	755562	0	402062	53.21%	576090	288462	50.07%	35225	6.11%	234767	40.75%	52.19%	40.19%
3	755561	-1	145042	19.20%	570813	98898	17.33%	20593	3.61%	435952	76.37%	17.89%	76.63%
4	755562	0	181434	24.01%	561432	123400	21.98%	15563	2.77%	410214	73.07%	22.13%	73.15%
5	755562	0	232046	30.71%	569608	163781	28.75%	15267	2.68%	377638	66.30%	29.50%	65.73%
6	755563	1	403789	53.44%	562876	284102	50.47%	9593	1.70%	262525	46.64%	51.24%	46.11%
Total	**4533372**		**1486885**	**32.80%**	**3415357**	**1040701**	**30.47%**	**138091**	**4.04%**	**2147661**	**62.88%**		

Note: % Citizen Voting Age ("CVAP") calculated by disaggregating 2013-2017 ACS block group estimates to 2010 census blocks.

Exhibit G-2

U.S. House
MSA
0
30
60
Miles
Illustrative Plan 1
6
5
4
3
2
1
SHREVEPORT
MONROE
ALEXANDRIA
LAKE CHARLES
LAFAYETTE
BATON ROUGE
NEW ORLEANS
HOUMA-THIBODAUX
CLAIBORNE
UNION
MOREHOUSE
EAST CARROLL
BOSSIER
LINCOLN
OUACHITA
RICHLAND
MADISON
CADDO
BIENVILLE
JACKSON
DESOTO
RED RIVER
CALDWELL
FRANKLIN
TENSAS
WINN
NATCHITOCHES
GRANT
LASALLE
SABINE
CONCORDIA
RAPIDES
VERNON
AVOYELLES
EAST FELICIANA
WASHINGTON
BEAUREGARD
ALLEN
EVANGELINE
POINTE COUPEE
ST. LANDRY
WEST BATON ROUGE
LIVINGSTON
ST. TAMMANY
ACADIA
CALCASIEU
IBERVILLE
ASCENSION
IBERIA
ST. CHARLES
ST. BERNARD
CAMERON
VERMILION
JEFFERSON
ST. MARY
LAFOURCHE
PLAQUEMINES
TERREBONNE
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Exhibit G-3

Plan Name: Illustrative Plan 1
Plan Type:
Administrator:

Political Subdivisions Split Between Districts

Wednesday July 17, 2019 10:22 AM

Number of subdivisions not split:

Parish 53

Number of subdivisions split into more than one district:

Parish 11

Number of subdivision splits which affect *no* population:

Parish 0

Split Counts

Parish

Cases where a Parish is split among 2 Districts: 11

Number of times a Parish has been split into more than one district: 11

Total of Parish splits: 22

Parish	District	Population
Split Parishes		
Ascension	2	26,156
Ascension	3	81,059
East Baton Rouge	3	259,174
East Baton Rouge	6	180,997
Iberia	1	69,272
Iberia	4	3,968
Jefferson	1	250,256
Jefferson	2	182,296
Orleans	1	20,529
Orleans	2	323,300
Ouachita	5	56,141
Ouachita	6	97,579
Rapides	5	74,039
Rapides	6	57,574
St. Martin	2	1,443
St. Martin	4	50,717
St. Mary	1	9,897
St. Mary	2	44,753
St. Tammany	1	138,491
St. Tammany	3	95,249
Vernon	4	32,924
Vernon	5	19,410

Exhibit H-1

Population Summary Report
Louisiana Congress -- 2022 Enacted Plan
2020 Census

District	Population	Deviation	AP Black	% AP Black	18+ Pop	18 + AP Black	% 18+ AP Black	18+ Latino	% 18+ Latino	18+ NH White	% 18+ NH White
1	776319	26	115462	14.87%	601744	80844	13.43%	65067	10.81%	421595	70.06%
2	776328	35	473288	60.96%	600126	352103	58.67%	47594	7.93%	178310	29.71%
3	776297	4	205546	26.48%	586509	144156	24.58%	28197	4.81%	392319	66.89%
4	776200	-93	277454	35.75%	590852	199698	33.80%	24096	4.08%	343350	58.11%
5	776295	2	272800	35.14%	597344	196691	32.93%	21350	3.57%	360335	60.32%
6	776318	25	198569	25.58%	593973	142277	23.95%	37358	6.29%	386201	65.02%
Total	**4657757**		**1543119**	**33.13%**	**3570548**	**1115769**	**31.25%**	**223662**	**6.26%**	**2082110**	**58.31%**

District	% NH SR Black CVAP	% NH White CVAP	% July 2021 Black Registered
1	12.38%	78.22%	11.38%
2	61.89%	31.34%	61.52%
3	24.53%	70.86%	24.03%
4	34.14%	60.88%	34.31%
5	34.34%	62.50%	33.23%
6	23.25%	71.14%	22.65%

Source for % Citizen Voting Age (CVAP) – 2020 Citizen Voting Age Population by Race and Ethnicity Special Tabulation (U.S. Census Bureau)
https://www.census.gov/programs-surveys/decennial/census/about/voting-rights/cvap.html

→ calculated by disaggregating 2016-2020 ACS block group estimates to 2020 census blocks

Source for Voter Registration Stats: State of Louisiana via Redistricting Data Hub

https://redistrictingdatahub.org/dataset/louisiana-voter-registration-file-at-the-vtd-level/
https://redistrictingdatahub.org/wp-content/uploads/2021/09/realine_la_voter_reg_official.zip

→ calculated by disaggregating 2020 VTD data to 2020 census blocks

Exhibit H-2

2022 Plan
0 30 60
Miles
Louisiana U.S. House
©2019 CALIPER; ©2018 HERE
1
2
3
4
5
6
CLAIBORNE
UNION
MOREHOUSE
Bastrop
EAST CARROLL
BOSSIER
Shreveport
LINCOLN
Ruston
OUACHITA
CADDO
BIENVILLE
RICHLAND
MADISON
Vicksburg
JACKSON
DESOTO
RED RIVER
CALDWELL
FRANKLIN
TENSAS
WINN
Natchitoches
NATCHITOCHES
GRANT
LASALLE
SABINE
Natchez
CONCORDIA
Alexandria
RAPIDES
AVOYELLES
VERNON
DeRidder
BEAUREGARD
ALLEN
ST. LANDRY
POINTE COUPEE
WEST FELICIANA
WASHINGTON
Baker
TANGIPAHOA
EAST BATON ROUGE
Hammond
ST. TAMMANY
Eunice
Baton Rouge
Mandeville
Slidell
ACADIA
IBERVILLE
Gonzales
ASCENSION
Lake Charles
Crowley
LAFAYETTE
ST. MARTIN
CALCASIEU
Beaumont
Nederland
Abbeville
New Iberia
IBERIA
Métairie
ORLEANS
Port Arthur
CAMERON
VERMILION
ASSUMPTION
ST. CHARLES
ST. BERNARD
Thibodaux
JEFFERSON
ST. MARY
Morgan City
Houma
LAFOURCHE
TERREBONNE
Longview
Kilgore
Henderson
Nacogdoches
Lufkin
Lumberton
Yazoo City
Canton
Jackson
Byram
Meridian
Laurel
Brookhaven
McComb
Hattiesburg
Bogalusa
Picayune
Gulfport
Biloxi
Pascagoula
Saraland
Mobile
Daphne
Fairhope

Exhibit H-3

ST. HELENA
WASHINGTON
EAST BATON ROUGE
Baker
5
TANGIPAHOA
Hammond
Ponchatoula
Covington
ST. TAMMANY
Picayune
Vancleave
Denham Springs
Baton Rouge
LIVINGSTON
6
Gardere
Plaquemine
IBERVILLE
Mandeville
Lacombe
Slidell
Diamondhead
Gulfport
Biloxi
Pascagoula
Waveland
Gonzales
ASCENSION
Donaldsonville
ST. JOHN THE BAPTIST
Lutcher
Reserve
2
Kenner
Metairie
New Orleans
ORLEANS
IBERIA
Pierre Part
ST. JAMES
ASSUMPTION
Chackbay
Waggaman
ST. CHARLES
Marrero
JEFFERSON
Violet
ST. BERNARD
Des Allemands
ST. MARTIN
Thibodaux
3
Morgan City
Schriever
Raceland
Gray
ST. MARY
Amelia
Lockport
LAFOURCHE
1
Houma
Larose
Cut Off
PLAQUEMINES
Chauvin
Galliano
TERREBONNE
Dulac
2022 Enacted Plan
0 10 20
Miles
Louisiana U.S. House
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2022 Enacted Plan
0 7.5 15
Miles
Louisiana U.S. House
1
2
3
5
6
ST. HELENA
Zachary
EAST BATON ROUGE
Baker
Baton Rouge
Denham Springs
LIVINGSTON
Gardere
Plaquemine
IBERVILLE
Gonzales
ASCENSION
Donaldsonville
ST. JOHN THE BAPTIST
Laplace
Reserve
Lutcher
ST. JAMES
IBERIA
Pierre Part
ASSUMPTION
Chackbay
ST. MARTIN
Thibodaux
Schriever
Gray
Raceland
TERREBONNE
LAFOURCHE
Lockport
Des Allemands
ST. CHARLES
Hammond
TANGIPAHOA
Ponchatoula
Covington
ST. TAMMANY
Mandeville
Lacombe
Slidell
Picayune
Kenner
Metairie
New Orleans
Waggaman
Marrero
Terrytown
JEFFERSON
ORLEANS
Chalmette
Violet
Belle Chasse
ST. BERNARD
PLAQUEMINES
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Kirbyville
BEAUREGARD
ALLEN
4
Kinder
EVANGELINE
Mamou
Ville Platte
Port Barre
Opelousas
ST. LANDRY
Eunice
DeQuincy
Church Point
WEST FELICIANA
5
POINTE COUPEE
Baker
WEST BATON ROUGE
6
Gardere
Plaquemine
IBERVILLE
2
JEFFERSON DAVIS
ACADIA
Carencro
Breaux Bridge
Mauriceville
CALCASIEU
Lake Charles
Welsh
Crowley
Rayne
Lafayette
Vinton
Prien
LAFAYETTE
Broussard
ST. MARTIN
Youngsville
Lake Arthur
Kaplan
Abbeville
New Iberia
IBERIA
Pierre Part
Jeanerette
Port Arthur
CAMERON
Cameron
3
VERMILION
Franklin
Morgan City
ST. MARY
Amelia
2022 Enacted Plan
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Miles
Louisiana U.S. House
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2022 Enacted Plan
0 20 40
Miles
Louisiana U.S. House
Pittsburg
Gilmer
Gladewater
Longview
Kilgore
Marshall
Greenwood
Shreveport
Red Chute
Vivian
Benton
BOSSIER
Springhill
WEBSTER
Haynesville
CLAIBORNE
Homer
UNION
Farmerville
MOREHOUSE
Bastrop
Rolling Fork
Lake Providence
WEST CARROLL
EAST CARROLL
CADDO
LINCOLN
Arcadia
Ruston
Monroe
OUACHITA
Rayville
RICHLAND
Delhi
Tallulah
MADISON
Vicksburg
BIENVILLE
JACKSON
Jonesboro
Henderson
Carthage
DESOTO
Mansfield
RED RIVER
Coushatta
CALDWELL
Winnsboro
FRANKLIN
TENSAS
5
Winnfield
WINN
CATAHOULA
NATCHITOCHES
Natchitoches
Center
Nacogdoches
GRANT
Jena
LASALLE
Fayette
Natchez
Many
San Augustine
SABINE
CONCORDIA
Ball
Lufkin
Alexandria
Diboll
RAPIDES
AVOYELLES
Marksville
Leesville
New Llano
VERNON
Centreville
Simmesport
Bunkie
WEST FELICIANA
Clinton
EAST FELICIANA
Jasper
Newton
DeRidder
Woodville
Livingston
EVANGELINE
POINTE COUPEE
Kirbyville
BEAUREGARD
Ville Platte
Mamou
ST. LANDRY
Opelousas
ALLEN
4
Kinder
Eunice
Baker
WEST BATON ROUGE
LIVINGSTON
DeQuincy
ACADIA
Church Point
Gardere
6
CALCASIEU
3
LAFAYETTE
Silsbee
©2019 CALIPER ©201

2022 Enacted Plan
0 20 40
Miles
Louisiana U.S. House
Springhill
Haynesville
CLAIBORNE
Homer
UNION
Farmerville
MOREHOUSE
Bastrop
WEST CARROLL
EAST CARROLL
Lake Providence
Rolling Fork
Yazoo City
Carthage
WEBSTER
LINCOLN
Arcadia
Ruston
Monroe
Rayville
Delhi
OUACHITA
RICHLAND
Tallulah
MADISON
Vicksburg
Canton
Morton
Forest
Jackson
BIENVILLE
JACKSON
Jonesboro
Winnsboro
FRANKLIN
Byram
RED RIVER
Coushatta
CALDWELL
TENSAS
Crystal Springs
WINN
Winnfield
5
Hazlehurst
Magee
NATCHITOCHES
Natchitoches
LASALLE
Jena
CATAHOULA
Fayette
GRANT
Collins
Many
Natchez
Brookhaven
SABINE
Ball
Hattiesburg
Alexandria
CONCORDIA
McComb
Columbia
RAPIDES
Leesville
New Llano
VERNON
Marksville
AVOYELLES
Magnolia
Tylertown
Centreville
Lumberton
Simmesport
Bunkie
WEST FELICIANA
Kentwood
WASHINGTON
Franklinton
Clinton
Jackson
ST. HELENA
Poplarville
Bogalusa
DeRidder
EVANGELINE
Ville Platte
Mamou
ST. LANDRY
Port Barre
Opelousas
POINTE COUPEE
Baker
6
TANGIPAHOA
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LIVINGSTON
Hammond
ST. TAMMANY
Picayune
Eunice

EAST FELICIANA
ST. HELENA
5
WASHINGTON
Zachary
POINTE COUPEE
Baker
Opelousas
Port Barre
4
EAST BATON ROUGE
TANGIPAHOA
Picayune
ST. LANDRY
Denham Springs
Hammond
Covington
WEST BATON ROUGE
Baton Rouge
LIVINGSTON
Ponchatoula
ST. TAMMANY
Church Point
6
Mandeville
Gardere
Carencro
Lacombe
Breaux Bridge
IBERVILLE
Plaquemine
Slidell
Lafayette
Gonzales
LAFAYETTE
ASCENSION
Broussard
ST. MARTIN
Youngsville
Donaldsonville
ST. JOHN THE BAPTIST
ORLEANS
2
Lutcher
Reserve
New Iberia
Kenner
Metairie
Abbeville
IBERIA
Pierre Part
ST. JAMES
New Orleans
Chalmette
Jeanerette
ASSUMPTION
ST. CHARLES
Marrero
Terrytown
Chackbay
Violet
VERMILION
JEFFERSON
Belle Chasse
Des Allemands
Franklin
Thibodaux
3
Schriever
Raceland
ST. MARY
Morgan City
Gray
Amelia
Lockport
LAFOURCHE
Houma
Larose
Cut Off
1
PLAQUEMINES
Port Sulphur
Chauvin
Galliano
TERREBONNE
Dulac
2022 Enacted Plan
0 7.5 15
Miles
Louisiana U.S. House
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Exhibit H-4

EAST FELICIANA
ST. HELENA
5
Hammond, LA
WASHINGTON
EAST BATON ROUGE
Baker
TANGIPAHOA
Hammond
Denham Springs
Baton Rouge, LA
6
Ponchatoula
Covington
ST. TAMMANY
Picayune
Vancleave
Gulfport-Biloxi-Pascagoula, MS
Diamondhead
Gulfport
Biloxi
Pascagoula
Mandeville
Lacombe
Slidell
Waveland
Gardere
Plaquemine
IBERVILLE
Gonzales
ASCENSION
Donaldsonville
ST. JOHN THE BAPTIST
Lutcher
Reserve
2
Kenner
ORLEANS
IBERIA
Pierre Part
New Orleans-Metairie, LA
New Orleans
ASSUMPTION
Chackbay
Waggaman
Marrero
Violet
ST. BERNARD
ST. CHARLES
Des Allemands
ST. MARTIN
Thibodaux
3
Morgan City
Amelia
Schriever
Raceland
Gray
JEFFERSON
Lockport
LAFOURCHE
1
ST. MARY
Houma
Larose
Cut Off
Houma-Thibodaux, LA
PLAQUEMINES
Chauvin
Galliano
TERREBONNE
Dulac
2022 Plan
CBSA
0 10 20
Miles
Louisiana U.S. House
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Exhibit H-5

CONCORDIA
AVOYELLES
Simmesport
WEST FELICIANA
5
Clinton
Jackson
EAST FELICIANA
ST. HELENA
Kentwood
POINTE COUPEE
Baton Rouge, LA
Hammond, LA
TANGIPAHOA
4
Zachary
ST. LANDRY
Port Barre
EAST BATON ROUGE
Baker
Hammond
Denham Springs
WEST BATON ROUGE
Baton Rouge
Ponchatoula
6
LIVINGSTON
1
Gardere
Plaquemine
Breaux Bridge
IBERVILLE
Gonzales
Lafayette
ASCENSION
2022 Plan
CBSA
0
7.5
15
Miles
Donaldsonville
ST. JAMES
ST. JOHN THE BAPTIST
Reserve
Laplace
New Orleans-Metairie, LA
ST. CHARLES
ASSUMPTION
Louisiana U.S. House
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Exhibit H-6

User:
Plan Name: Enacted_2022_Plan
Plan Type:

Plan Components

Saturday, April 9, 2022 10:01 AM

	Population	[18+_Pop]	[18+ _AP_Blk]
District 1			
County: Jefferson LA (part)	1,005	820	4
County Jefferson LA Subtotal	**238,491**	**190,889**	**22,307**
County: Lafourche LA (part)	452	373	7
County Lafourche LA Subtotal	**43,252**	**32,959**	**1,088**
County: Orleans LA (part)	4,501	4,398	918
County Orleans LA Subtotal	**49,479**	**40,805**	**3,409**
County: Plaquemines LA	23,515	17,334	3,857
County: St. Bernard LA	43,764	31,775	7,944
County: St. Tammany LA	264,570	202,228	26,761
County: Tangipahoa LA (part)	1,780	1,332	125
County Tangipahoa LA Subtotal	**45,941**	**35,045**	**5,769**
County: Terrebonne LA (part)	592	465	10
County Terrebonne LA Subtotal	**67,307**	**50,709**	**9,709**
District 1 Total	**776,319**	**601,744**	**80,844**
District 2			
County: Ascension LA (part)	1,401	1,086	458
County Ascension LA Subtotal	**20,892**	**15,426**	**9,766**
County: Assumption LA (part)	165	134	24
County Assumption LA Subtotal	**6,710**	**5,270**	**2,764**
County: East Baton Rouge LA (part)	3,863	3,218	1,744
County East Baton Rouge LA Subtotal	**95,000**	**71,475**	**64,120**
County: Iberville LA (part)	242	182	129
County Iberville LA Subtotal	**19,999**	**15,760**	**8,181**
County: Jefferson LA (part)	1,325	973	802
County Jefferson LA Subtotal	**202,290**	**153,765**	**69,868**
County: Orleans LA (part)	927	831	139
County Orleans LA Subtotal	**334,518**	**265,391**	**162,659**
County: St. Charles LA (part)	1,102	814	53
County St. Charles LA Subtotal	**31,273**	**23,457**	**6,598**
County: St. James LA	20,192	15,505	7,297
County: St. John the Baptist LA (part)	225	186	16
County St. John the Baptist LA Subtotal	**32,678**	**24,826**	**15,831**
County: West Baton Rouge LA (part)	1,471	1,102	674
County West Baton Rouge LA Subtotal	**12,776**	**9,251**	**5,019**
District 2 Total	**776,328**	**600,126**	**352,103**
District 3			
County: Acadia LA	57,576	42,943	7,383
County: Calcasieu LA (part)	752	531	20
County Calcasieu LA Subtotal	**211,632**	**159,315**	**41,416**

Plan Components

Enacted_2022_Plan

	Population	[18+_Pop]	[18+ _AP_Blk]
District 3			
County: Cameron LA	5,617	4,358	79
County: Iberia LA	69,929	52,791	17,069
County: Jefferson Davis LA (part)	1,125	855	46
County Jefferson Davis LA Subtotal	**31,258**	**23,290**	**3,692**
County: Lafayette LA	241,753	183,875	45,917
County: St. Martin LA	51,767	39,404	11,293
County: St. Mary LA	49,406	37,521	11,520
County: Vermilion LA	57,359	43,012	5,787
District 3 Total	**776,297**	**586,509**	**144,156**
District 4			
County: Allen LA	22,750	17,510	3,275
County: Beauregard LA	36,549	27,489	3,495
County: Bienville LA	12,981	10,073	4,284
County: Bossier LA	128,746	95,876	22,440
County: Caddo LA	237,848	182,407	66,359
County: Calcasieu LA (part)	710	549	16
County Calcasieu LA Subtotal	**5,153**	**3,851**	**482**
County: Claiborne LA	14,170	11,507	4,824
County: De Soto LA	26,812	20,440	7,425
County: Evangeline LA	32,350	24,408	6,483
County: Jefferson Davis LA (part)	992	749	314
County Jefferson Davis LA Subtotal	**992**	**749**	**314**
County: Natchitoches LA	37,515	29,349	11,415
County: Rapides LA (part)	681	546	104
County Rapides LA Subtotal	**1,195**	**958**	**128**
County: Red River LA	7,620	5,714	2,164
County: Sabine LA	22,155	17,064	2,655
County: St. Landry LA	82,540	61,811	25,497
County: Union LA	21,107	16,632	3,861
County: Vernon LA	48,750	36,261	5,133
County: Webster LA	36,967	28,753	9,464
District 4 Total	**776,200**	**590,852**	**199,698**
District 5			
County: Avoyelles LA	39,693	30,578	8,311
County: Caldwell LA	9,645	7,478	1,224
County: Catahoula LA	8,906	6,951	1,736
County: Concordia LA	18,687	14,217	5,613
County: East Carroll LA	7,459	5,901	4,043
County: East Feliciana LA	19,539	16,183	5,918
County: Franklin LA	19,774	15,028	4,779
County: Grant LA	22,169	17,527	2,717
County: Jackson LA	15,031	11,783	3,125
County: LaSalle LA	14,791	11,563	1,065
County: Lincoln LA	48,396	38,655	15,119

Plan Components

Enacted_2022_Plan

	Population	[18+_Pop]	[18+ _AP_Blk]
District 5			
County: Madison LA	10,017	7,435	4,391
County: Morehouse LA	25,629	20,062	9,300
County: Ouachita LA	160,368	120,200	42,290
County: Pointe Coupee LA	20,758	16,250	5,502
County: Rapides LA (part)	273	197	57
County Rapides LA Subtotal	**128,828**	**97,834**	**30,077**
County: Richland LA	20,043	15,383	5,546
County: St. Helena LA	10,920	8,463	4,371
County: Tangipahoa LA (part)	692	528	360
County Tangipahoa LA Subtotal	**87,216**	**66,446**	**23,448**
County: Tensas LA	4,147	3,235	1,728
County: Washington LA	45,463	34,951	9,732
County: West Carroll LA	9,751	7,532	1,010
County: West Feliciana LA	15,310	12,783	2,951
County: Winn LA	13,755	10,906	2,695
District 5 Total	**776,295**	**597,344**	**196,691**
District 6			
County: Ascension LA (part)	2,051	1,513	28
County Ascension LA Subtotal	**105,608**	**76,531**	**12,373**
County: Assumption LA (part)	1,922	1,464	39
County Assumption LA Subtotal	**14,329**	**11,346**	**1,943**
County: East Baton Rouge LA (part)	2,121	1,576	969
County East Baton Rouge LA Subtotal	**361,781**	**284,137**	**92,670**
County: Iberville LA (part)	891	727	628
County Iberville LA Subtotal	**10,242**	**8,326**	**2,051**
County: Lafourche LA (part)	1,835	1,375	766
County Lafourche LA Subtotal	**54,305**	**41,660**	**9,989**
County: Livingston LA	142,282	105,141	8,136
County: St. Charles LA (part)	1,611	1,251	969
County St. Charles LA Subtotal	**21,276**	**16,084**	**3,292**
County: St. John the Baptist LA (part)	2,026	1,586	517
County St. John the Baptist LA Subtotal	**9,799**	**7,677**	**2,606**
County: Terrebonne LA (part)	1,072	794	13
County Terrebonne LA Subtotal	**42,273**	**31,796**	**6,087**
County: West Baton Rouge LA (part)	442	368	34
County West Baton Rouge LA Subtotal	**14,423**	**11,275**	**3,130**
District 6 Total	**776,318**	**593,973**	**142,277**
State Total	**4,657,757**	**3,570,548**	**1,115,769**

Exhibit H-7

User:
Plan Name: **Enacted_2022_Plan**
Plan Type:

Political Subdivison Splits Between Districts

Saturday, April 9, 2022 9:52 AM

Split Counts

Number of subdivisions split into more than one district:		Number of splits involving no population:	
County	15	County	0
Voting District		Voting District	0

Number of times a subdivision is split into multiple districts:

County	15

County	Voting District	District	Population
Split Counties:			
Ascension LA		2	20,892
Ascension LA		6	105,608
Assumption LA		2	6,710
Assumption LA		6	14,329
Calcasieu LA		3	211,632
Calcasieu LA		4	5,153
East Baton Rouge LA		2	95,000
East Baton Rouge LA		6	361,781
Iberville LA		2	19,999
Iberville LA		6	10,242
Jefferson Davis LA		3	31,258
Jefferson Davis LA		4	992
Jefferson LA		1	238,491
Jefferson LA		2	202,290
Lafourche LA		1	43,252
Lafourche LA		6	54,305
Orleans LA		1	49,479
Orleans LA		2	334,518
Rapides LA		4	1,195
Rapides LA		5	128,828
St. Charles LA		2	31,273
St. Charles LA		6	21,276
St. John the Baptist LA		2	32,678
St. John the Baptist LA		6	9,799
Tangipahoa LA		1	45,941
Tangipahoa LA		5	87,216
Terrebonne LA		1	67,307
Terrebonne LA		6	42,273
West Baton Rouge LA		2	12,776
West Baton Rouge LA		6	14,423

Exhibit H-8

User:
Plan Name: **Enacted_2022_Plan**
Plan Type:

Communities of Interest (Condensed)

Saturday, April 9, 2022 9:58 AM

Whole Census Place : 290
Census Place Splits: 32
Zero Population Census Place Splits: 2

District	Census Place	Population	% Pop	District	Census Place	Population	% Pop
1	Kenner	50,906	76.61%				
1	New Orleans	49,479	12.89%				
1	Hammond	4,935	25.20%				
2	Kenner	15,542	23.39%				
2	Port Allen	3,749	75.91%				
2	Baton Rouge	79,686	35.03%				
2	Baker	3,119	25.04%				
2	New Orleans	334,518	87.11%				
2	White Castle	1,722	100.00%				
2	Gonzales	5,972	48.83%				
2	Plaquemine	5,201	82.96%				
2	Addis	6,700	99.54%				
2	Brusly	481	18.66%				
3	Basile	0	0.00%				
3	Eunice	302	3.21%				
3	Arnaudville	39	3.87%				
3	DeQuincy	1	0.03%				
4	Basile	1,214	100.00%				
4	Eunice	9,120	96.79%				
4	Downsville	96	80.00%				
4	Arnaudville	970	96.13%				
4	DeQuincy	3,143	99.97%				
5	Downsville	24	20.00%				
5	Hammond	14,649	74.80%				
6	Port Allen	1,190	24.09%				
6	Baton Rouge	147,784	64.97%				
6	Baker	9,336	74.96%				
6	White Castle	0	0.00%				
6	Gonzales	6,259	51.17%				
6	Plaquemine	1,063	17.04%				
6	Addis	31	0.46%				
6	Brusly	2,097	81.34%				

Exhibit H-9

User:
Plan Name: **Enacted_2022_Plan**
Plan Type:

Communities of Interest (Condensed)

Saturday, April 9, 2022 1:38 PM

Whole CBSA : 11
CBSA Splits: 18
Zero Population CBSA Splits: 0

District	CBSA	Population	% Pop	District	CBSA	Population	% Pop
1	Houma-Thibodaux, LA	110,559	53.37%				
1	Hammond, LA	45,941	34.50%				
1	New Orleans-Metairie, LA	619,819	48.73%				
2	Baton Rouge, LA	155,377	17.85%				
2	New Orleans-Metairie, LA	620,951	48.82%				
3	Lake Charles, LA	217,249	97.68%				
3	Jennings, LA	31,258	96.92%				
4	Lake Charles, LA	5,153	2.32%				
4	Jennings, LA	992	3.08%				
4	Alexandria, LA	1,195	0.79%				
4	Monroe, LA	21,107	10.19%				
5	Alexandria, LA	150,997	99.21%				
5	Baton Rouge, LA	66,527	7.64%				
5	Hammond, LA	87,216	65.50%				
5	Monroe, LA	185,997	89.81%				
6	Houma-Thibodaux, LA	96,578	46.63%				
6	Baton Rouge, LA	648,665	74.51%				
6	New Orleans-Metairie, LA	31,075	2.44%				

Exhibit 1 – Expert Report of William Cooper – Exhibit List

EXHIBIT	DESCRIPTION
A	Summary of Redistricting Work
B	Methodology and Sources
C–1	Louisiana 2020 Population by Parish
C–2	Louisiana 2010 Population by Parish
C–3	Louisiana 2000 Population by Parish
C–4	Louisiana 1990 Population by Parish
D–1	Map of Act 10 (2001): Congressional Districts
D–2	Population Summary for 2001 Plan
E–1	Map of 1984 Court–ordered Plan 1980 Census
E–2	Map of 1996 Court–ordered Plan 1990 Census
F–1	Map of 103rd Congressional Plan 1990 Census
F–2	Map of 104th Congressional Plan 1990 Census
G–1	2010 Population Summary – 2010 Census Illustrative Plan
G–2	2010 Census Illustrative Plan
G–3	Political Subdivisions Split Between Districts – 2010 Census Illustrative Plan
H–1	Population Summary Report – 2022 Enacted Congressional Plan
H–2	Map of 2022 Enacted Congressional Plan – Statewide
H–3	Map of 2022 Enacted Congressional Plan – Individual Districts
H–4	Map of 2022 Enacted Congressional Plan – New Orleans MSA
H–5	Map of 2022 Enacted Congressional Plan – Baton Rouge MSA
H–6	Parish Population by District – 2022 Enacted Congressional Plan
H–7	Political Subdivisions Split Between Districts – 2022 Enacted Congressional Plan
H–8	Municipal Splits by Districts – 2022 Enacted Congressional Plan
H–9	Regional District Splits CBSA – 2022 Enacted Congressional Plan
I–1	Map of Louisiana 2020 CBSAs
I–2	Map of 2022 State Board of Elementary and Secondary Education Districts (HB3)
I–3	Map of 2022 Public Service Commission Map (HB2)
J–1	Population Summary Report – Illustrative Plan 1
J–2	Map of Illustrative Plan 1 – Statewide
J–3	Map of Illustrative Plan 1 – Individual Districts
J–4	Map of Illustrative Plan 1 – New Orleans MSA
J–5	Map of Illustrative Plan 1 – Baton Rouge MSA
J–6	Parish Population by District – Illustrative Plan 1
J–7	Political Subdivisions Split Between Districts – Illustrative Plan 1
J–8	Municipal Splits by Districts – Illustrative Plan 1
J–9	Regional District Splits CBSA – Illustrative Plan 1
K–1	Population Summary Report – Illustrative Plan 2
K–2	Map of Illustrative Plan 2 – Statewide
K–3	Map of Illustrative Plan 2 – Individual Districts
K–4	Map of Illustrative Plan 2 – New Orleans MSA

EXHIBIT	DESCRIPTION
K–5	Map of Illustrative Plan 2 – Baton Rouge MSA
K–6	Parish Population by District – Illustrative Plan 2
K–7	Political Subdivisions Split Between Districts – Illustrative Plan 2
K–8	Municipal Splits by Districts – Illustrative Plan 2
K–9	Regional District Splits CBSA – Illustrative Plan 2
L–1	Population Summary Report – Illustrative Plan 2
L–2	Map of Illustrative Plan 3 – Statewide
L–3	Map of Illustrative Plan 3 – Individual Districts
L–4	Map of Illustrative Plan 3 – New Orleans MSA
L–5	Map of Illustrative Plan 3 – Baton Rouge MSA
L–6	Parish Population by District – Illustrative Plan 3
L–7	Political Subdivisions Split Between Districts – Illustrative Plan 3
L–8	Municipal Splits by Districts – Illustrative Plan 3
L–9	Regional District Splits CBSA – Illustrative Plan 3
M–1	Illustrative Plan 1 Compactness Report
M–2	Illustrative Plan 2 Compactness Report
M–3	Illustrative Plan 3 Compactness Report
M–4	Enacted Plan Compactness Report
N–1	2019 ACS Charts
N–2	2019 ACS Statistics
O	2019 ACS Charts – Baton Rouge MSA
P	2019 ACS Charts – New Orleans MSA

Exhibit I-1

Louisiana: 2020 Core Based Statistical Areas and Counties

U.S. Census Bureau, Population Division

Exhibit I-2

HB3 Enrolled - 2022 - Statewide

Exhibit I-3

HB2 Enrolled - 2022 - PSC - Statwide

Exhibit J-1

Population Summary Report
Louisiana Congress – Illustrative Plan 1
2020 Census

District	Population	Deviation	AP Black	% AP Black	18+ Pop	18 + AP Black	% 18+ AP Black	18+ Latino	% 18+ Latino	18+ NH White	% 18+ NH White
1	776292	-1	155355	20.01%	599826	109041	18.18%	60271	10.05%	396685	66.13%
2	776293	0	406680	52.39%	603092	302513	50.16%	51759	8.58%	225537	37.40%
3	776293	0	165787	21.36%	586519	115841	19.75%	30658	5.23%	415185	70.79%
4	776293	0	261185	33.65%	596695	189880	31.82%	24639	4.13%	357357	59.89%
5	776293	0	409265	52.72%	592316	296402	50.04%	20168	3.40%	260464	43.97%
6	776293	0	144847	18.66%	592100	102092	17.24%	36167	6.11%	426882	72.10%
Total	**4657757**		**1543119**	**33.13%**	**3570548**	**1115769**	**31.25%**	**223662**	**6.26%**	**2082110**	**58.31%**

District	% NH SR Black CVAP	% NH White CVAP	% July 2021 Black Registered
1	16.93%	73.88%	16.88%
2	53.35%	39.31%	52.33%
3	19.69%	74.91%	18.72%
4	32.93%	62.58%	31.28%
5	50.94%	46.19%	51.84%
6	17.04%	77.84%	15.40%

Source for % Citizen Voting Age (CVAP) – 2020 Citizen Voting Age Population by Race and Ethnicity Special Tabulation (U.S. Census Bureau)
https://www.census.gov/programs-surveys/decennial/census-about/voting-rights/cvap.html

– calculated by disaggregating 2016-2020 ACS block group estimates to 2020 census blocks

Source for Voter Registration Stats: State of Louisiana via Redistricting Data Hub

https://redistrictingdatahub.org/dataset/louisiana-voter-registration-file-at-the-vtd-level/
https://redistrictingdatahub.org/wp-content/uploads/2021/09/realtime_la_voter_reg_official.tsv

– calculated by disaggregating 2020 VTD data to 2020 census blocks

Exhibit J-2

Illustrative Plan 1
0 30 60
Miles
Louisiana U.S. House
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1
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CLAIBORNE
UNION
MOREHOUSE
Bastrop
EAST CARROLL
BOSSIER
LINCOLN
Shreveport
Ruston
OUACHITA
CADDO
BIENVILLE
JACKSON
RICHLAND
MADISON
DESOTO
RED RIVER
CALDWELL
FRANKLIN
TENSAS
WINN
Natchitoches
NATCHITOCHES
GRANT
LASALLE
SABINE
CONCORDIA
Natchez
Alexandria
RAPIDES
VERNON
AVOYELLES
DeRidder
BEAUREGARD
ALLEN
EVANGELINE
POINTE COUPEE
ST. HELENA
WASHINGTON
ST. LANDRY
Opelousas
Baker
TANGIPAHOA
EAST BATON ROUGE
WEST BATON ROUGE
Hammond
ST. TAMMANY
Gardere
Mandeville
ACADIA
IBERVILLE
ASCENSION
Slidell
Lumberton
Lake Charles
Crowley
LAFAYETTE
ST. MARTIN
CALCASIEU
Beaumont
Nederland
Youngsville
New Iberia
Metairie
ORLEANS
Port Arthur
CAMERON
Abbeville
VERMILION
IBERIA
ASSUMPTION
ST. CHARLES
ST. BERNARD
Thibodaux
JEFFERSON
ST. MARY
Morgan City
Houma
LAFOURCHE
PLAQUEMINES
TERREBONNE
Texas City
Longview
Kilgore
Henderson
Nacogdoches
Lufkin
Yazoo City
Canton
Vicksburg
Jackson
Byram
Meridian
Laurel
Brookhaven
McComb
Hattiesburg
Bogalusa
Picayune
Gulfport
Biloxi
Pascagoula
Saraland
Mobile
Daphne
Fairhope

Exhibit J-3

POINTE COUPEE
Port Barre
ST. LANDRY
5
Baker
EAST BATON ROUGE
WEST BATON ROUGE
Denham Springs
LIVINGSTON
6
TANGIPAHOA
Hammond
Ponchatoula
Covington
ST. TAMMANY
Picayune
Mandeville
Lacombe
Slidell
Diamondhead
Gulfport
Biloxi
Waveland
ST. MARTIN
Breaux Bridge
Lafayette
Gardere
Plaquemine
IBERVILLE
Gonzales
ASCENSION
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Broussard
Youngsville
Donaldsonville
ST. JOHN THE BAPTIST
Lutcher
Reserve
ST. JAMES
New Iberia
IBERIA
Pierre Part
ASSUMPTION
Jeanerette
Chackbay
Kenner
ORLEANS
Metairie
New Orleans
Waggaman
Marrero
Violet
ST. BERNARD
ST. CHARLES
Des Allemands
Franklin
Thibodaux
Schriever
Raceland
JEFFERSON
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Morgan City
Amelia
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ST. MARY
Lockport
LAFOURCHE
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PLAQUEMINES
Chauvin
Galliano
TERREBONNE
Dulac
Illustrative Plan 1
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Miles
Louisiana U.S. House
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5
EAST FELICIANA
ST. HELENA
WASHINGTON
POINTE COUPEE
Zachary
Baker
EAST BATON ROUGE
TANGIPAHOA
Hammond
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Denham Springs
WEST BATON ROUGE
Baton Rouge
LIVINGSTON
Ponchatoula
Covington
ST. TAMMANY
Mandeville
Lacombe
Gardere
IBERVILLE
Plaquemine
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ASCENSION
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Donaldsonville
ST. JOHN THE BAPTIST
Reserve
Lutcher
ST. JAMES
ORLEANS
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Metairie
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Chalmette
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LAFOURCHE
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Illustrative Plan 1
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Louisiana U.S. House

Illustrative Plan 1
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Louisiana U.S. House
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San Augustine
Many
NATCHITOCHES
SABINE
GRANT
LASALLE
CATAHOULA
Natchez
CONCORDIA
Ball
Alexandria
RAPIDES
Leesville
New Llano
VERNON
Marksville
AVOYELLES
Centreville
Simmesport
Bunkie
WEST FELICIANA
Jasper
Newton
DeRidder
Jackson
Clinton
EAST FELICIANA
ST. HELENA
Woodville
Kirbyville
BEAUREGARD
EVANGELINE
Ville Platte
Mamou
POINTE COUPEE
ST. LANDRY
Port Barre
Opelousas
ALLEN
Kinder
Eunice
Baker
EAST BATON ROUGE
Denham Springs
WEST BATON ROUGE
LIVINGSTON
DeQuincy
Church Point
Carencro
ST. MARTIN
Gardere
Plaquemine
Silsbee
Lumberton
JEFFERSON DAVIS
ACADIA
Rayne
Breaux Bridge
Gonzales
Mauriceville
Vinton
CALCASIEU
Lake Charles
Welsh
Crowley
LAFAYETTE
IBERVILLE
ASCENSION
Prien
Broussard
Youngsville
Donaldsonville
Beaumont
Lake Arthur
Reserve
ST. JAMES
New Iberia
Kaplan
Abbeville
IBERIA
Nederland
Pierre Part
Port Arthur
Jeanerette
ASSUMPTION
Chackbay
Winnie
CAMERON
Cameron
VERMILION
Franklin
Thibodaux
LAFOURCHE
Schriever
Raceland
Morgan City
Gray
ST. MARY
Amelia
Lockport
Houma
TERREBONNE
Chauvin
Dulac

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MADISON
Winnsboro
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Vicksburg
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Natchez
Bunkie
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TANGIPAHOA
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Franklinton
Bogalusa
Covington
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Mandeville
Slidell
Picayune
Diamondhead
Waveland
Poplarville
Lumberton
Hattiesburg
Columbia
Tylertown
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Exhibit J-4

EAST FELICIANA
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EAST BATON ROUGE
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Covington
Picayune
Vancleave
Gulfport-Biloxi-Pascagoula, MS
Baton Rouge, LA
LIVINGSTON
Ponchatoula
ST. TAMMANY
Diamondhead
Gulfport
Biloxi
Pascagoula
Gardere
Mandeville
Lacombe
Slidell
Waveland
Plaquemine
IBERVILLE
Gonzales
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Donaldsonville
ST. JOHN THE BAPTIST
Lutcher
Reserve
ST. JAMES
Kenner
ORLEANS
IBERIA
Pierre Part
New Orleans-Metairie, LA
New Orleans
ASSUMPTION
Chackbay
Waggaman
Marrero
Violet
ST. BERNARD
ST. CHARLES
Des Allemands
ST. MARTIN
Thibodaux
Schriever
Raceland
JEFFERSON
3
Morgan City
Gray
Amelia
Lockport
LAFOURCHE
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ST. MARY
Houma
Larose
Cut Off
Houma-Thibodaux, LA
PLAQUEMINES
Chauvin
Galliano
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Exhibit J-5

CONCORDIA
AVOYELLES
Simmesport
WEST FELICIANA
Kentwood
Clinton
Jackson
ST. HELENA
EAST FELICIANA
5
POINTE COUPEE
Baton Rouge, LA
Hammond, LA
TANGIPAHOA
Zachary
ST. LANDRY
Port Barre
EAST BATON ROUGE
Baker
6
Hammond
Denham Springs
WEST BATON ROUGE
Baton Rouge
Ponchatoula
LIVINGSTON
Gardere
Plaquemine
Breaux Bridge
IBERVILLE
Lafayette
Gonzales
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Donaldsonville
ST. JOHN THE BAPTIST
Reserve
ST. JAMES
Laplace
New Orleans-Metairie, LA
ST. CHARLES
ASSUMPTION
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Exhibit J-6

User:
Plan Name: **Illustrative_1**
Plan Type:

Plan Components

Thursday, April 7, 2022 2:10 PM

	Population	[18+_Pop]	[18+_AP_Blk]
District 01			
County: Assumption LA	23,089	15,616	4,707
County: Iberia LA (part)	37,106	27,871	10,180
Subtotal	**37,106**	**27,871**	**10,180**
County Iberia LA Subtotal	**37,106**	**27,871**	**10,180**
County: Jefferson LA (part)	236,658	189,226	22,374
Subtotal	**236,658**	**189,226**	**22,374**
County Jefferson LA Subtotal	**236,658**	**189,226**	**22,374**
County: Lafourche LA	97,557	74,619	11,077
County: Orleans LA (part)	33,047	26,383	1,891
County Orleans LA Subtotal	**33,047**	**26,383**	**1,891**
County: Plaquemines LA	23,515	17,334	3,657
County: St. Bernard LA	43,764	31,775	7,944
County: St. Martin LA	51,797	39,404	11,039
County: St. Tammany LA (part)	122,259	94,093	19,922
Subtotal	**122,259**	**94,093**	**19,922**
County St. Tammany LA Subtotal	**122,259**	**94,093**	**19,922**
County: Terrebonne LA	109,580	82,505	15,796
District 01 Total	**776,292**	**599,826**	**109,041**
District 02			
County: Ascension LA (part)	48,562	35,690	14,530
Subtotal	**48,562**	**35,690**	**14,530**
County Ascension LA Subtotal	**48,562**	**35,690**	**14,530**
County: Iberville LA	30,241	24,086	10,252
County: Jefferson LA (part)	204,123	155,428	69,801
Subtotal	**204,123**	**155,428**	**69,801**
County Jefferson LA Subtotal	**204,123**	**155,428**	**69,801**
County: Orleans LA (part)	350,950	279,813	164,177
County Orleans LA Subtotal	**350,950**	**279,813**	**164,177**
County: St. Charles LA	52,549	39,541	9,890
County: St. James LA	20,192	15,505	7,297
County: St. John the Baptist LA	42,477	32,303	16,437
County: West Baton Rouge LA	27,199	20,926	8,149
District 02 Total	**776,293**	**603,092**	**302,513**
District 03			
County: Acadia LA	57,576	42,943	7,883
County: Allen LA	22,758	17,510	3,275
County: Beauregard LA	36,349	27,489	3,495
County: Calcasieu LA	216,735	163,166	41,888
County: Cameron LA	5,617	4,358	79

Plan Components

Illustrative_1

	Population	[18+_Pop]	[18+_AP_Blk]
District 03			
County: Evangeline LA	32,350	24,401	6,493
County: Iberia LA (part)	32,823	24,920	6,889
Subtotal	**32,823**	**24,920**	**6,889**
County Iberia LA Subtotal	**32,823**	**24,920**	**6,889**
County: Jefferson Davis LA	32,250	24,039	4,006
County: Lafayette LA (part)	176,829	135,023	19,534
Subtotal	**176,829**	**135,023**	**19,534**
County Lafayette LA Subtotal	**176,829**	**135,023**	**19,534**
County: Sabine LA (part)	7,249	5,869	359
Subtotal	**7,249**	**5,869**	**359**
County Sabine LA Subtotal	**7,249**	**5,869**	**359**
County: St. Mary LA	49,406	37,521	11,520
County: Vermilion LA	57,359	43,012	5,787
County: Vernon LA	48,750	35,261	5,133
District 03 Total	**776,293**	**586,519**	**115,841**
District 04			
County: Bienville LA	12,991	10,079	4,294
County: Bossier LA	126,746	95,876	22,440
County: Caddo LA	237,848	183,407	86,359
County: Caldwell LA	9,845	7,478	1,224
County: Claiborne LA	14,172	11,507	4,824
County: De Soto LA	26,610	21,440	7,425
County: Grant LA	22,159	17,327	2,717
County: Jackson LA	15,031	11,733	3,129
County: LaSalle LA	14,791	11,563	1,065
County: Lincoln LA	46,398	36,655	15,119
County: Natchitoches LA	37,515	28,349	11,415
County: Ouachita LA (part)	65,317	49,519	4,212
Subtotal	**65,317**	**49,519**	**4,212**
County Ouachita LA Subtotal	**65,317**	**49,519**	**4,212**
County: Rapides LA (part)	48,517	37,318	5,191
Subtotal	**48,517**	**37,318**	**5,191**
County Rapides LA Subtotal	**48,517**	**37,318**	**5,191**
County: Red River LA	7,620	5,714	2,164
County: Sabine LA (part)	14,906	11,195	2,296
Subtotal	**14,906**	**11,195**	**2,296**
County Sabine LA Subtotal	**14,906**	**11,195**	**2,296**
County: Union LA	21,107	16,630	3,861
County: Webster LA	36,967	28,753	9,464
County: Winn LA	13,755	10,906	2,695
District 04 Total	**776,293**	**596,695**	**189,880**
District 05			
County: Avoyelles LA	59,693	50,578	8,311
County: Catahoula LA	9,906	6,951	1,736

Plan Components

Illustrative_1

	Population	[18+_Pop]	[18+_AP_Blk]
District 05			
County: Concordia LA	18,667	14,217	5,619
County: East Baton Rouge LA (part)	221,639	169,497	116,231
Subtotal	**221,639**	**169,497**	**116,231**
County East Baton Rouge LA Subtotal	**221,639**	**169,497**	**116,231**
County: East Carroll LA	7,459	5,901	4,043
County: East Feliciana LA	19,339	16,193	5,919
County: Franklin LA	19,774	15,029	4,779
County: Lafayette LA (part)	64,924	48,852	26,383
Subtotal	**64,924**	**48,852**	**26,383**
County Lafayette LA Subtotal	**64,924**	**48,852**	**26,383**
County: Madison LA	10,017	7,435	4,991
County: Morehouse LA	25,629	20,063	9,300
County: Ouachita LA (part)	95,051	70,681	38,078
Subtotal	**95,051**	**70,681**	**38,078**
County Ouachita LA Subtotal	**95,051**	**70,681**	**38,078**
County: Pointe Coupee LA	20,759	16,250	5,502
County: Rapides LA (part)	81,506	61,474	25,014
Subtotal	**81,506**	**61,474**	**25,014**
County Rapides LA Subtotal	**81,506**	**61,474**	**25,014**
County: Richland LA	20,043	15,383	5,546
County: St. Helena LA	10,525	8,463	4,371
County: St. Landry LA	92,549	61,871	25,497
County: Tensas LA	4,147	3,035	1,728
County: West Carroll LA	9,751	7,932	1,010
County: West Feliciana LA	15,310	12,793	2,951
District 05 Total	**776,293**	**592,316**	**296,402**
District 06			
County: Ascension LA (part)	77,938	56,267	7,609
Subtotal	**77,938**	**56,267**	**7,609**
County Ascension LA Subtotal	**77,938**	**56,267**	**7,609**
County: East Baton Rouge LA (part)	235,142	186,115	40,559
Subtotal	**235,142**	**186,115**	**40,559**
County East Baton Rouge LA Subtotal	**235,142**	**186,115**	**40,559**
County: Livingston LA	142,692	105,141	8,136
County: St. Tammany LA (part)	142,311	108,135	6,839
Subtotal	**142,311**	**108,135**	**6,839**
County St. Tammany LA Subtotal	**142,311**	**108,135**	**6,839**
County: Tangipahoa LA	133,157	101,491	29,217
County: Washington LA	45,463	34,931	9,732
District 06 Total	**776,293**	**592,100**	**102,092**
State Totals	**4,657,757**	**3,570,548**	**1,115,769**

Exhibit J-7

User:
Plan Name: **Illustrative_1**
Plan Type:

Political Subdivison Splits Between Districts

Thursday, April 7, 2022 1:41 PM

Split Counts

Number of subdivisions split into more than one district:		Number of splits involving no population:	
County	10	County	0
Voting District	13	Voting District	0

Number of times a subdivision is split into multiple districts:

County	10
Voting District	13

County	Voting District	District	Population
Split Counties:			
Ascension LA		02	48,562
Ascension LA		06	77,938
East Baton Rouge LA		05	221,639
East Baton Rouge LA		06	235,142
Iberia LA		01	37,106
Iberia LA		03	32,823
Jefferson LA		01	236,658
Jefferson LA		02	204,123
Lafayette LA		03	176,829
Lafayette LA		05	64,924
Orleans LA		01	33,047
Orleans LA		02	350,950
Ouachita LA		04	65,317
Ouachita LA		05	95,051
Rapides LA		04	48,517
Rapides LA		05	81,506
Sabine LA		03	7,249
Sabine LA		04	14,906
St. Tammany LA		01	122,259
St. Tammany LA		06	142,311
Split VTDs:			
Ascension LA	27	02	11
Ascension LA	27	06	2,040
East Baton Rouge LA	1-67	05	742
East Baton Rouge LA	1-67	06	8
East Baton Rouge LA	2-7	05	13
East Baton Rouge LA	2-7	06	2,428
East Baton Rouge LA	3-12	05	2,837
East Baton Rouge LA	3-12	06	562
Iberia LA	6-3	01	1,213
Iberia LA	6-3	03	716
Jefferson LA	131	01	295
Jefferson LA	131	02	424

Political Subdivison Splits Between Districts

Illustrative_1

County	Voting District	District	Population
Lafayette LA	9	03	46
Lafayette LA	9	05	2,318
Ouachita LA	34	04	131
Ouachita LA	34	05	649
Rapides LA	C22	04	456
Rapides LA	C22	05	16
Rapides LA	N19	04	2,897
Rapides LA	N19	05	4
Rapides LA	S19	04	251
Rapides LA	S19	05	158
Sabine LA	6-4	03	120
Sabine LA	6-4	04	71
St. Tammany LA	M04	01	704
St. Tammany LA	M04	06	503

Exhibit J-8

User:
Plan Name: **Illustrative_1**
Plan Type:

Communities of Interest (Condensed)

Thursday, April 7, 2022 1:45 PM

Whole Census Place : 293
Census Place Splits: 26
Zero Population Census Place Splits: 2

District	Census Place	Population	% Pop	District	Census Place	Population	% Pop
01	Broussard	190	1.42%				
01	New Iberia	27,435	96.08%				
01	Arnaudville	39	3.87%				
01	Morgan City	0	0.00%				
01	Kenner	56,858	85.57%				
01	New Orleans	33,047	8.61%				
01	Mandeville	5,043	38.23%				
02	Kenner	9,590	14.43%				
02	New Orleans	350,950	91.39%				
03	Eunice	302	3.21%				
03	Lafayette	84,954	69.99%				
03	Broussard	13,227	98.58%				
03	New Iberia	1,120	3.92%				
03	Morgan City	11,472	100.00%				
04	Alexandria	16,205	35.79%				
04	Ball	0	0.00%				
04	West Monroe	8,395	64.07%				
05	Eunice	9,120	96.79%				
05	Lafayette	36,420	30.01%				
05	Arnaudville	970	96.13%				
05	Alexandria	29,070	64.21%				
05	Ball	3,961	100.00%				
05	Baton Rouge	143,972	63.29%				
05	West Monroe	4,708	35.93%				
06	Baton Rouge	83,498	36.71%				
06	Mandeville	8,149	61.77%				

Exhibit J-9

User:
Plan Name: **illustrative_1**
Plan Type:

Communities of Interest (Condensed)

Thursday, April 7, 2022 4:43 PM

Whole CBSA : 14
CBSA Splits: 14
Zero Population CBSA Splits: 0

District	CBSA	Population	% Pop	District	CBSA	Population	% Pop
01	Lafayette, LA	88,873	18.58%				
01	Baton Rouge, LA	21,039	2.42%				
01	New Orleans-Metairie, LA	459,243	36.11%				
02	Baton Rouge, LA	106,002	12.18%				
02	New Orleans-Metairie, LA	670,291	52.70%				
03	Lafayette, LA	324,587	67.85%				
04	Alexandria, LA	70,686	46.45%				
04	Monroe, LA	86,424	41.73%				
05	Alexandria, LA	81,506	53.55%				
05	Lafayette, LA	64,924	13.57%				
05	Baton Rouge, LA	288,166	33.10%				
05	Monroe, LA	120,680	58.27%				
06	Baton Rouge, LA	455,362	52.31%				
06	New Orleans-Metairie, LA	142,311	11.19%				

Exhibit K-1

Population Summary Report
Louisiana Congress – Illustrative Plan 2
2020 Census

District	Population	Deviation	AP Black	% AP Black	18+ Pop	18 + AP Black	% 18+ AP Black	18+ Latino	% 18+ Latino	18+ NH White	% 18+ NH White
1	776293	0	140334	18.08%	598980	98862	16.51%	65326	10.91%	399732	66.74%
2	776293	0	412581	53.15%	606036	306982	50.65%	46785	7.72%	229831	37.92%
3	776293	0	181209	23.34%	585553	126424	21.59%	29617	5.06%	406600	69.44%
4	776293	0	236618	30.48%	592745	169811	28.65%	25859	4.36%	369521	62.34%
5	776293	0	408130	52.57%	593183	296852	50.04%	20163	3.40%	261385	44.06%
6	776292	-1	164247	21.16%	594051	116838	19.67%	35912	6.05%	415041	69.87%
Total	**4657757**		**1543119**	**33.13%**	**3570548**	**1115769**	**31.25%**	**223662**	**6.26%**	**2082110**	**58.31%**

District	% NH SR Black CVAP	% NH White CVAP	% July 2021 Black Registered
1	15.37%	74.79%	14.83%
2	53.66%	39.53%	52.72%
3	21.39%	73.84%	20.70%
4	29.29%	65.43%	28.18%
5	51.26%	45.92%	51.53%
6	19.26%	75.79%	18.12%

Source for % Citizen Voting Age (CVAP) – 2020 Citizen Voting Age Population by Race and Ethnicity Special Tabulation (U.S. Census Bureau)
https://www.census.gov/programs-surveys/decennial-census/about/voting-rights/cvap.html

→ calculated by disaggregating 2016-2020 ACS block group estimates to 2020 census blocks

Source for Voter Registration Stats: State of Louisiana via Redistricting Data Hub

https://redistrictingdatahub.org/dataset/louisiana-voter-registration-file-at-the-vtd-level/
https://redistrictingdatahub.org/wp-content/uploads/2021/09/readme_la_voter_reg_official.txt

→ calculated by disaggregating 2020 VTD data to 2020 census blocks

Exhibit K-2

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Miles
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CLAIBORNE
UNION
MOREHOUSE
Bastrop
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BOSSIER
Shreveport
LINCOLN
Ruston
OUACHITA
CADDO
BIENVILLE
JACKSON
RICHLAND
MADISON
DESOTO
RED RIVER
CALDWELL
FRANKLIN
TENSAS
WINN
Natchitoches
NATCHITOCHES
GRANT
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Eunice
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WASHINGTON
Bogalusa
Baker
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ST. TAMMANY
Mandeville
Slidell
Baton Rouge
Gardere
Gonzales
IBERVILLE
ASCENSION
ACADIA
Crowley
LAFAYETTE
Youngsville
CALCASIEU
Lake Charles
Lumberton
Beaumont
Nederland
Port Arthur
CAMERON
Abbeville
New Iberia
IBERIA
VERMILION
ST. JOHN THE BAPTIST
Metairie
ORLEANS
ASSUMPTION
ST. CHARLES
ST. BERNARD
Thibodaux
JEFFERSON
ST. MARY
Morgan City
Houma
TERREBONNE
PLAQUEMINES
Longview
Kilgore
Henderson
Nacogdoches
Lufkin
Yazoo City
Canton
Vicksburg
Jackson
Byram
Meridian
Laurel
Brookhaven
McComb
Hattiesburg
Saraland
Mobile
Daphne
Fairhope
Picayune
Gulfport
Biloxi
Pascagoula
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Exhibit K-3

5
Baton Rouge
EAST BATON ROUGE
LIVINGSTON
6
Hammond
Ponchatoula
TANGIPAHOA
Covington
ST. TAMMANY
Mandeville
Lacombe
Slidell
Diamondhead
Gulfport
D'Iberville
Biloxi
Waveland
Gardere
Plaquemine
IBERVILLE
Gonzales
ASCENSION
Donaldsonville
ST. JOHN THE BAPTIST
Lutcher
Reserve
ST. JAMES
ORLEANS
IBERIA
Pierre Part
2
Kenner
Metairie
New Orleans
Chalmette
Waggaman
Terrytown
Marrero
Violet
Belle Chasse
ASSUMPTION
Chackbay
ST. CHARLES
ST. BERNARD
Des Allemands
ST. MARTIN
Thibodaux
Schriever
Raceland
JEFFERSON
Morgan City
Amelia
Gray
ST. MARY
Lockport
LAFOURCHE
Houma
Larose
Cut Off
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Port Sulphur
Chauvin
Galliano
TERREBONNE
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PLAQUEMINES
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EAST FELICIANA
ST. HELENA
WASHINGTON
Zachary
POINTE COUPEE
Baker
Port Barre
ST. LANDRY
Opelousas
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EAST BATON ROUGE
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Hammond
TANGIPAHOA
Denham Springs
WEST BATON ROUGE
Baton Rouge
LIVINGSTON
Ponchatoula
Covington
ST. TAMMANY
Mandeville
Lacombe
Gardere
Carencro
IBERVILLE
Plaquemine
Breaux Bridge
Lafayette
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Broussard
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Youngsville
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VERNON
4
RAPIDES
Bunkie
AVOYELLES
Simmesport
Newton
DeRidder
WEST FELICIANA
Jackson
EVANGELINE
Ville Platte
POINTE COUPEE
Kirbyville
BEAUREGARD
Mamou
ST. LANDRY
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Baker
ALLEN
Port Barre
Opelousas
Kinder
Eunice
WEST BATON ROUGE
DeQuincy
Church Point
6
Carencro
Gardere
JEFFERSON DAVIS
ACADIA
Breaux Bridge
Plaquemine
CALCASIEU
Lake Charles
Welsh
Crowley
Rayne
Lafayette
2
IBERVILLE
Mauriceville
Vinton
Prien
LAFAYETTE
Broussard
ST. MARTIN
Youngsville
Lake Arthur
New Iberia
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Abbeville
Pierre Part
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Springhill
Haynesville
Vivian
CLAIBORNE
Homer
UNION
Farmerville
MOREHOUSE
Bastrop
WEST CARROLL
EAST CARROLL
Benton
BOSSIER
WEBSTER
LINCOLN
Ruston
Arcadia
Shreveport
Red Chute
Marshall
Longview
Greenwood
CADDO
Monroe
OUACHITA
RICHLAND
Rayville
Delhi
Tallulah
MADISON
Kilgore
BIENVILLE
JACKSON
Jonesboro
Winnsboro
FRANKLIN
Henderson
Carthage
DESOTO
Mansfield
RED RIVER
Coushatta
CALDWELL
TENSAS
WINN
Winnfield
CATAHOULA
Center
NATCHITOCHES
Natchitoches
LASALLE
Jena
Fayette
GRANT
Nacogdoches
Many
San Augustine
SABINE
Natchez
Ball
Lufkin
Alexandria
CONCORDIA
Diboll
RAPIDES
Leesville
New Llano
VERNON
Marksville
AVOYELLES
Centreville
Simmesport
Bunkie
Jasper
Newton
DeRidder
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EVANGELINE
WEST FELICIANA
Jackson
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Illustrative Plan 2
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Springhill
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Greenwood
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UNION
Farmerville
LINCOLN
Arcadia
Ruston
MOREHOUSE
Bastrop
WEST CARROLL
EAST CARROLL
Lake Providence
Rolling Fork
Yazoo City
Canton
Monroe
OUACHITA
Rayville
RICHLAND
Delhi
Tallulah
MADISON
Vicksburg
Jackson
Byram
BIENVILLE
JACKSON
Jonesboro
Carthage
DESOTO
Mansfield
RED RIVER
Coushatta
CALDWELL
Winnsboro
FRANKLIN
TENSAS
Crystal Springs
Winnfield
WINN
Hazlehurst
Center
NATCHITOCHES
Natchitoches
CATAHOULA
Fayette
GRANT
Jena
LASALLE
Natchez
Brookhaven
San Augustine
Many
SABINE
Ball
CONCORDIA
Alexandria
McComb
Leesville
New Llano
VERNON
RAPIDES
AVOYELLES
Marksville
Magnolia
Tylertown
Centreville
Simmesport
Bunkie
WEST FELICIANA
Kentwood
WASHINGTON
Franklinton
Jasper
Newton
DeRidder
Clinton
EAST FELICIANA
EVANGELINE
POINTE COUPEE
Kirbyville
BEAUREGARD
Ville Platte
Mamou
ST. LANDRY
Opelousas
Baker
EAST BATON ROUGE
Hammond
ST. TAMMANY
ALLEN
Kinder
Eunice
WEST BATON ROUGE
Denham Springs
Covington
DeQuincy
JEFFERSON DAVIS
ACADIA
Church Point
LIVINGSTON
CASIEU
LAFAYETTE
Gardere
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Gardere
Mandeville
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IBERVILLE
Plaquemine
Gonzales
ASCENSION
ST. JOHN THE BAPTIST
ST. JAMES
ORLEANS
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Exhibit K-4

EAST FELICIANA
ST. HELENA
WASHINGTON
EAST BATON ROUGE
Hammond, LA
TANGIPAHOA
Baker
5
6
Denham Springs
Hammond
Covington
Picayune
Vancleave
Gulfport-Biloxi-Pascagoula, MS
Baton Rouge, LA
LIVINGSTON
Ponchatoula
ST. TAMMANY
Diamondhead
Gulfport
Biloxi
Pascagoula
Gardere
Mandeville
Lacombe
Slidell
Waveland
Plaquemine
IBERVILLE
Gonzales
ASCENSION
2
Donaldsonville
ST. JOHN THE BAPTIST
Lutcher
Reserve
ST. JAMES
Kenner
ORLEANS
IBERIA
Pierre Part
New Orleans-Metairie, LA
New Orleans
ASSUMPTION
Chackbay
Waggaman
Marrero
Violet
ST. BERNARD
ST. CHARLES
Des Allemands
ST. MARTIN
Thibodaux
Schriever
Raceland
JEFFERSON
Morgan City
Gray
ST. MARY
Amelia
Lockport
LAFOURCHE
Houma
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Larose
Cut Off
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Houma-Thibodaux, LA
PLAQUEMINES
Chauvin
Galliano
TERREBONNE
Dulac
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CBSA
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Exhibit K-5

CONCORDIA
AVOYELLES
Simmesport
WEST FELICIANA
Kentwood
Clinton
Jackson
EAST FELICIANA
ST. HELENA
5
POINTE COUPEE
Baton Rouge, LA
Hammond, LA
TANGIPAHOA
Zachary
ST. LANDRY
Port Barre
EAST BATON ROUGE
Baker
Hammond
Denham Springs
WEST BATON ROUGE
Baton Rouge
Ponchatoula
LIVINGSTON
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Gardere
Plaquemine
Breaux Bridge
IBERVILLE
Lafayette
Gonzales
ASCENSION
Illustrative Plan 2
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Miles
Louisiana U.S. House
Donaldsonville
2
ST. JOHN THE BAPTIST
Reserve
ST. JAMES
Laplace
New Orleans-Metairie, LA
ST. CHARLES
IBERIA
ASSUMPTION
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Exhibit K-6

User:
Plan Name: **Illustrative_2**
Plan Type:

Plan Components

Thursday, April 7, 2022 2:29 PM

	Population	[18+_Pop]	[18+_AP_Blk]
District 1			
County: Jefferson LA (part)	264,196	210,305	32,028
County Jefferson LA Subtotal	**264,196**	**210,305**	**32,028**
County: Lafayette LA	87,857	74,619	11,077
County: Orleans LA (part)	28,740	22,614	1,397
Subtotal	**28,740**	**22,614**	**1,397**
County Orleans LA Subtotal	**28,740**	**22,614**	**1,397**
County: Plaquemines LA	23,515	17,334	3,857
County: St. Bernard LA	43,764	31,775	7,944
County: St. Charles LA (part)	25,156	19,082	4,621
County St. Charles LA Subtotal	**25,156**	**19,082**	**4,621**
County: St. Mary LA (part)	559	420	215
Subtotal	**559**	**420**	**215**
County St. Mary LA Subtotal	**559**	**420**	**215**
County: St. Tammany LA (part)	183,226	140,326	21,927
Subtotal	**183,226**	**140,326**	**21,927**
County St. Tammany LA Subtotal	**183,226**	**140,326**	**21,927**
County: Terrebonne LA	109,580	82,505	15,796
District 1 Total	**776,293**	**598,980**	**98,862**
District 2			
County: Ascension LA (part)	9,737	7,283	4,890
County Ascension LA Subtotal	**9,737**	**7,283**	**4,890**
County: Assumption LA	21,039	16,616	4,707
County: Iberville LA	30,241	24,086	10,232
County: Jefferson LA (part)	176,585	134,349	60,147
County Jefferson LA Subtotal	**176,585**	**134,349**	**60,147**
County: Lafayette LA (part)	41,605	32,249	20,039
Subtotal	**41,605**	**32,249**	**20,039**
County Lafayette LA Subtotal	**41,605**	**32,249**	**20,039**
County: Orleans LA (part)	355,257	283,582	164,671
Subtotal	**355,257**	**283,582**	**164,671**
County Orleans LA Subtotal	**355,257**	**283,582**	**164,671**
County: St. Charles LA (part)	27,393	20,459	5,269
County St. Charles LA Subtotal	**27,393**	**20,459**	**5,269**
County: St. James LA	20,192	15,505	7,297
County: St. John the Baptist LA	42,477	32,503	18,437
County: St. Martin LA	51,767	39,404	11,293
District 2 Total	**776,293**	**606,036**	**306,982**
District 3			
County: Acadia LA	57,576	42,843	1,383

Plan Components

Illustrative_2

	Population	[18+_Pop]	[18+_AP_Blk]
District 3			
County: Allen LA	22,750	17,510	3,275
County: Beauregard LA (part)	32,682	24,599	3,261
Subtotal	**32,682**	**24,599**	**3,261**
County Beauregard LA Subtotal	**32,682**	**24,599**	**3,261**
County: Calcasieu LA	216,785	163,166	41,898
County: Cameron LA	5,617	4,358	79
County: Evangeline LA	32,350	24,406	6,488
County: Iberia LA	69,929	52,791	17,069
County: Jefferson Davis LA	32,250	24,039	4,006
County: Lafayette LA (part)	200,148	151,626	25,878
Subtotal	**200,148**	**151,626**	**25,878**
County Lafayette LA Subtotal	**200,148**	**151,626**	**25,878**
County: St. Mary LA (part)	48,847	37,101	11,305
Subtotal	**48,847**	**37,101**	**11,305**
County St. Mary LA Subtotal	**48,847**	**37,101**	**11,305**
County: Vermilion LA	57,359	43,012	5,787
District 3 Total	**776,293**	**585,553**	**126,424**
District 4			
County: Beauregard LA (part)	3,867	2,890	234
Subtotal	**3,867**	**2,890**	**234**
County Beauregard LA Subtotal	**3,867**	**2,890**	**234**
County: Bossier LA	126,746	95,676	22,440
County: Caddo LA	237,848	182,407	86,359
County: Caldwell LA	9,645	7,478	1,224
County: De Soto LA	28,612	20,440	7,425
County: Grant LA	22,168	17,527	2,717
County: Jackson LA	15,031	11,783	3,125
County: LaSalle LA	14,799	11,563	1,065
County: Natchitoches LA	37,515	29,349	11,415
County: Ouachita LA (part)	72,964	55,388	4,704
County Ouachita LA Subtotal	**72,964**	**55,388**	**4,704**
County: Rapides LA (part)	77,658	59,346	6,992
Subtotal	**77,658**	**59,346**	**6,992**
County Rapides LA Subtotal	**77,658**	**59,346**	**6,992**
County: Red River LA	7,620	5,714	2,164
County: Sabine LA	22,155	17,064	2,655
County: Vernon LA	48,759	35,261	5,133
County: Webster LA	36,867	28,753	9,464
County: WJW LA	13,755	10,906	2,695
District 4 Total	**776,293**	**592,745**	**169,811**
District 5			
County: Avoyelles LA	59,693	30,578	8,311
County: Bienville LA	12,951	10,073	4,284
County: Catahoula LA	8,906	6,951	1,736

Plan Components

Illustrative_2

	Population	[18+_Pop]	[18+_AP_Blk]
District 5			
County: Claiborne LA	14,170	11,507	4,824
County: Concordia LA	16,687	14,217	5,613
County: East Baton Rouge LA (part)	210,418	158,183	113,491
Subtotal	**210,418**	**158,183**	**113,491**
County East Baton Rouge LA Subtotal	**210,418**	**158,183**	**113,491**
County: East Carroll LA	7,455	5,901	4,043
County: East Feliciana LA	19,539	15,158	5,918
County: Franklin LA	19,774	15,028	4,779
County: Lincoln LA	46,396	38,655	15,119
County: Madison LA	10,017	7,435	4,891
County: Morehouse LA	25,629	20,052	9,300
County: Ouachita LA (part)	87,404	64,812	37,586
County Ouachita LA Subtotal	**87,404**	**64,812**	**37,586**
County: Pointe Coupee LA	20,758	16,250	6,502
County: Rapides LA (part)	52,365	39,446	23,213
Subtotal	**52,365**	**39,446**	**23,213**
County Rapides LA Subtotal	**52,365**	**39,446**	**23,213**
County: Richland LA	20,043	15,383	5,546
County: St. Landry LA	82,540	61,811	25,497
County: Tensas LA	4,147	3,235	1,724
County: Union LA	21,107	16,682	3,661
County: West Baton Rouge LA	27,199	20,526	8,148
County: West Carroll LA	9,731	7,532	1,030
County: West Feliciana LA	15,310	12,783	2,951
District 5 Total	**776,293**	**593,183**	**296,852**
District 6			
County: Ascension LA (part)	116,763	84,674	17,249
County Ascension LA Subtotal	**116,763**	**84,674**	**17,249**
County: East Baton Rouge LA (part)	246,363	197,429	43,299
Subtotal	**246,363**	**197,429**	**43,299**
County East Baton Rouge LA Subtotal	**246,363**	**197,429**	**43,299**
County: Livingston LA	142,282	105,141	8,138
County: St. Helena LA	10,920	9,468	4,971
County: St. Tammany LA (part)	81,344	61,902	4,834
Subtotal	**81,344**	**61,902**	**4,834**
County St. Tammany LA Subtotal	**81,344**	**61,902**	**4,834**
County: Tangipahoa LA	133,157	101,491	29,217
County: Washington LA	45,463	34,951	9,732
District 6 Total	**776,292**	**594,051**	**116,838**
State Totals	**4,657,757**	**3,570,548**	**1,115,769**

Exhibit K-7

User:
Plan Name: **illustrative_2**
Plan Type:

Political Subdivison Splits Between Districts

Thursday, April 7, 2022 2:20 PM

Split Counts

Number of subdivisions split into more than one district:		Number of splits involving no population:	
County	11	County	0
Voting District	10	Voting District	3

Number of times a subdivision is split into multiple districts:

County	11
Voting District	10

County	Voting District	District	Population
Split Counties:			
Ascension LA		2	9,737
Ascension LA		6	116,763
Beauregard LA		3	32,682
Beauregard LA		4	3,867
East Baton Rouge LA		5	210,418
East Baton Rouge LA		6	246,363
Jefferson LA		1	264,196
Jefferson LA		2	176,585
Lafayette LA		2	41,605
Lafayette LA		3	200,148
Orleans LA		1	28,740
Orleans LA		2	355,257
Ouachita LA		4	72,964
Ouachita LA		5	87,404
Rapides LA		4	77,658
Rapides LA		5	52,365
St. Charles LA		1	25,156
St. Charles LA		2	27,393
St. Mary LA		1	559
St. Mary LA		3	48,847
St. Tammany LA		1	183,226
St. Tammany LA		6	81,344
Split VTDs:			
Beauregard LA	3	3	384
Beauregard LA	3	4	41
Beauregard LA	30	3	1,019
Beauregard LA	30	4	0
Beauregard LA	7	3	177
Beauregard LA	7	4	1,193
East Baton Rouge LA	1-40	5	3
East Baton Rouge LA	1-40	6	1,199
Lafayette LA	70	2	1,052
Lafayette LA	70	3	12

Political Subdivison Splits Between Districts

Illustrative_2

County	Voting District	District	Population
Orleans LA	7-41	1	466
Orleans LA	7-41	2	54
Rapides LA	S23	4	605
Rapides LA	S23	5	0
St. Mary LA	28	1	270
St. Mary LA	28	3	1,031
St. Mary LA	42	1	0
St. Mary LA	42	3	1,060
St. Tammany LA	406	1	427
St. Tammany LA	406	6	923

Exhibit K-8

User:
Plan Name: **Illustrative_2**
Plan Type:

Communities of Interest (Condensed)

Thursday, April 7, 2022 2:22 PM

Whole Census Place : 290
Census Place Splits: 33
Zero Population Census Place Splits: 3

District	Census Place	Population	% Pop	District	Census Place	Population	% Pop
1	Morgan City	0	0.00%				
1	New Orleans	28,740	7.48%				
2	Lafayette	38,408	31.64%				
2	Carencro	821	8.85%				
2	Broussard	190	1.42%				
2	Arnaudville	39	3.87%				
2	Morgan City	0	0.00%				
2	New Orleans	355,257	92.52%				
3	DeRidder	9,198	93.36%				
3	Eunice	302	3.21%				
3	Lafayette	82,966	68.36%				
3	Carencro	8,451	91.15%				
3	Broussard	13,227	98.58%				
3	Morgan City	11,472	100.00%				
4	DeRidder	654	6.64%				
4	Forest Hill	605	100.00%				
4	Alexandria	15,160	33.48%				
4	Pineville	7,724	53.70%				
4	West Monroe	8,264	63.07%				
4	Monroe	7,734	16.21%				
5	Eunice	9,120	96.79%				
5	Arnaudville	970	96.13%				
5	Forest Hill	0	0.00%				
5	Alexandria	30,115	66.52%				
5	Pineville	6,660	46.30%				
5	Baton Rouge	130,936	57.56%				
5	Zachary	19,303	99.93%				
5	Central	1,266	4.28%				
5	West Monroe	4,839	36.93%				
5	Monroe	39,968	83.79%				
6	Baton Rouge	96,534	42.44%				
6	Zachary	13	0.07%				
6	Central	28,299	95.72%				

Exhibit K-9

User:
Plan Name: **Illustrative_2**
Plan Type:

Communities of Interest (Condensed)

Thursday, April 7, 2022 5:12 PM

Whole CBSA : 12
CBSA Splits: 16
Zero Population CBSA Splits: 0

District	CBSA	Population	% Pop	District	CBSA	Population	% Pop
1	Morgan City, LA	559	1.13%				
1	New Orleans-Metairie, LA	568,597	44.71%				
2	Lafayette, LA	93,372	19.52%				
2	Baton Rouge, LA	61,017	7.01%				
2	New Orleans-Metairie, LA	621,904	48.90%				
3	DeRidder, LA	32,682	89.42%				
3	Lafayette, LA	385,012	80.48%				
3	Morgan City, LA	48,847	98.87%				
4	DeRidder, LA	3,867	10.58%				
4	Alexandria, LA	99,827	65.59%				
4	Monroe, LA	72,964	35.23%				
5	Alexandria, LA	52,365	34.41%				
5	Baton Rouge, LA	293,224	33.68%				
5	Monroe, LA	134,140	64.77%				
6	Baton Rouge, LA	516,328	59.31%				
6	New Orleans-Metairie, LA	81,344	6.40%				

Exhibit 1 – Expert Report of William Cooper – Exhibit List

EXHIBIT	DESCRIPTION
A	Summary of Redistricting Work
B	Methodology and Sources
C–1	Louisiana 2020 Population by Parish
C–2	Louisiana 2010 Population by Parish
C–3	Louisiana 2000 Population by Parish
C–4	Louisiana 1990 Population by Parish
D–1	Map of Act 10 (2001): Congressional Districts
D–2	Population Summary for 2001 Plan
E–1	Map of 1984 Court–ordered Plan 1980 Census
E–2	Map of 1996 Court–ordered Plan 1990 Census
F–1	Map of 103rd Congressional Plan 1990 Census
F–2	Map of 104th Congressional Plan 1990 Census
G–1	2010 Population Summary – 2010 Census Illustrative Plan
G–2	2010 Census Illustrative Plan
G–3	Political Subdivisions Split Between Districts – 2010 Census Illustrative Plan
H–1	Population Summary Report – 2022 Enacted Congressional Plan
H–2	Map of 2022 Enacted Congressional Plan – Statewide
H–3	Map of 2022 Enacted Congressional Plan – Individual Districts
H–4	Map of 2022 Enacted Congressional Plan – New Orleans MSA
H–5	Map of 2022 Enacted Congressional Plan – Baton Rouge MSA
H–6	Parish Population by District – 2022 Enacted Congressional Plan
H–7	Political Subdivisions Split Between Districts – 2022 Enacted Congressional Plan
H–8	Municipal Splits by Districts – 2022 Enacted Congressional Plan
H–9	Regional District Splits CBSA – 2022 Enacted Congressional Plan
I–1	Map of Louisiana 2020 CBSAs
I–2	Map of 2022 State Board of Elementary and Secondary Education Districts (HB3)
I–3	Map of 2022 Public Service Commission Map (HB2)
J–1	Population Summary Report – Illustrative Plan 1
J–2	Map of Illustrative Plan 1 – Statewide
J–3	Map of Illustrative Plan 1 – Individual Districts
J–4	Map of Illustrative Plan 1 – New Orleans MSA
J–5	Map of Illustrative Plan 1 – Baton Rouge MSA
J–6	Parish Population by District – Illustrative Plan 1
J–7	Political Subdivisions Split Between Districts – Illustrative Plan 1
J–8	Municipal Splits by Districts – Illustrative Plan 1
J–9	Regional District Splits CBSA – Illustrative Plan 1
K–1	Population Summary Report – Illustrative Plan 2
K–2	Map of Illustrative Plan 2 – Statewide
K–3	Map of Illustrative Plan 2 – Individual Districts
K–4	Map of Illustrative Plan 2 – New Orleans MSA

EXHIBIT	DESCRIPTION
K–5	Map of Illustrative Plan 2 – Baton Rouge MSA
K–6	Parish Population by District – Illustrative Plan 2
K–7	Political Subdivisions Split Between Districts – Illustrative Plan 2
K–8	Municipal Splits by Districts – Illustrative Plan 2
K–9	Regional District Splits CBSA – Illustrative Plan 2
L–1	Population Summary Report – Illustrative Plan 2
L–2	Map of Illustrative Plan 3 – Statewide
L–3	Map of Illustrative Plan 3 – Individual Districts
L–4	Map of Illustrative Plan 3 – New Orleans MSA
L–5	Map of Illustrative Plan 3 – Baton Rouge MSA
L–6	Parish Population by District – Illustrative Plan 3
L–7	Political Subdivisions Split Between Districts – Illustrative Plan 3
L–8	Municipal Splits by Districts – Illustrative Plan 3
L–9	Regional District Splits CBSA – Illustrative Plan 3
M–1	Illustrative Plan 1 Compactness Report
M–2	Illustrative Plan 2 Compactness Report
M–3	Illustrative Plan 3 Compactness Report
M–4	Enacted Plan Compactness Report
N–1	2019 ACS Charts
N–2	2019 ACS Statistics
O	2019 ACS Charts – Baton Rouge MSA
P	2019 ACS Charts – New Orleans MSA

Exhibit L-1

Population Summary Report
Louisiana Congress -- Illustrative Plan 3
2020 Census

District	Population	Deviation	AP Black	% AP Black	18+ Pop	18 + AP Black	% 18+ AP Black	18+ Latino	% 18+ Latino	18+ NH White	% 18+ NH White
1	776293	0	157338	20.27%	599586	111043	18.52%	60443	10.08%	394484	65.79%
2	776293	0	406680	52.39%	603092	302513	50.16%	51759	8.58%	225537	37.40%
3	776293	0	151597	19.53%	586927	105558	17.98%	28957	4.93%	426910	72.74%
4	776293	0	270437	34.84%	597083	196784	32.96%	23736	3.98%	352454	59.03%
5	776293	0	421811	54.34%	589070	304153	51.63%	21614	3.67%	249264	42.31%
6	776292	-1	135256	17.42%	594790	95718	16.09%	37153	6.25%	433461	72.88%
Total	**4657757**		**1543119**	**33.13%**	**3570548**	**1115769**	**31.25%**	**223662**	**6.26%**	**2082110**	**58.31%**

District	% NH SR Black CVAP	% NH White CVAP	% July 2021 Black Registered
1	17.92%	72.89%	17.46%
2	53.40%	39.31%	52.33%
3	17.62%	77.01%	16.58%
4	33.79%	61.73%	32.48%
5	52.78%	44.86%	53.35%
6	14.80%	79.20%	14.27%

Source for % Citizen Voting Age (CVAP) – 2020 Citizen Voting Age Population by Race and Ethnicity Special Tabulation (U.S. Census Bureau)
https://www.census.gov/programs-surveys/decennial-census/about/voting-rights/cvap.html

→ calculated by disaggregating 2016-2020 ACS block group estimates to 2020 census blocks

Source for Voter Registration Stats: State of Louisiana via Redistricting Data Hub

https://redistrictingdatahub.org/dataset/louisiana-voter-registration-file-at-the-vtd-level/
https://redistrictingdatahub.org/wp-content/uploads/2021/09/realine_la_voter_reg_official.zip

→ calculated by disaggregating 2020 VTD data to 2020 census blocks

Exhibit L-2

Illustrative Plan 3
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Miles
Louisiana U.S. House
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CLAIBORNE
UNION
MOREHOUSE
Bastrop
EAST CARROLL
BOSSIER
Shreveport
LINCOLN
Ruston
OUACHITA
CADDO
BIENVILLE
JACKSON
RICHLAND
MADISON
DESOTO
RED RIVER
CALDWELL
FRANKLIN
TENSAS
WINN
Natchitoches
NATCHITOCHES
GRANT
LASALLE
SABINE
CONCORDIA
Natchez
Alexandria
RAPIDES
AVOYELLES
VERNON
DeRidder
BEAUREGARD
ALLEN
EVANGELINE
POINTE COUPEE
ST. HELENA
WASHINGTON
Bogalusa
ST. LANDRY
Eunice
EAST BATON ROUGE
Baker
LIVINGSTON
Hammond
ST. TAMMANY
Mandeville
Slidell
Baton Rouge
Gardere
IBERVILLE
Gonzales
ASCENSION
ACADIA
Crowley
LAFAYETTE
ST. MARTIN
New Iberia
IBERIA
CALCASIEU
Lake Charles
Lumberton
Beaumont
Nederland
Port Arthur
CAMERON
Abbeville
VERMILION
ASSUMPTION
Thibodaux
ST. MARY
Morgan City
Métairie
ORLEANS
ST. CHARLES
ST. BERNARD
JEFFERSON
Houma
TERREBONNE
PLAQUEMINES
Longview
Kilgore
Henderson
Nacogdoches
Lufkin
Yazoo City
Canton
Vicksburg
Jackson
Byram
Meridian
Laurel
Brookhaven
McComb
Hattiesburg
Saraland
Mobile
Daphne
Fairhope
Gulfport
Biloxi
Pascagoula
Picayune

Exhibit L-3

POINTE COUPEE
Port Barre
ST. LANDRY
5
Baker
EAST BATON ROUGE
WEST BATON ROUGE
Denham Springs
LIVINGSTON
6
TANGIPAHOA
Hammond
Ponchatoula
Covington
ST. TAMMANY
Picayune
Mandeville
Lacombe
Slidell
Diamondhead
Gulfport
Biloxi
Waveland
ST. MARTIN
Breaux Bridge
Lafayette
Gardere
Plaquemine
IBERVILLE
Gonzales
ASCENSION
2
Broussard
Youngsville
Donaldsonville
New Iberia
IBERIA
ST. JOHN THE BAPTIST
Lutcher
Reserve
ST. JAMES
Kenner
ORLEANS
Metairie
New Orleans
Pierre Part
ASSUMPTION
3
Jeanerette
Chackbay
Waggaman
Marrero
Violet
ST. BERNARD
ST. CHARLES
Des Allemands
Franklin
Thibodaux
Schriever
Raceland
JEFFERSON
Morgan City
Amelia
Gray
LAFOURCHE
ST. MARY
Lockport
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Houma
Larose
Cut Off
PLAQUEMINES
Chauvin
Galliano
TERREBONNE
Dulac
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Louisiana U.S. House
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Illustrative Plan 3
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Miles
Louisiana U.S. House
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Zachary
Baker
EAST BATON ROUGE
WEST BATON ROUGE
Baton Rouge
Denham Springs
LIVINGSTON
TANGIPAHOA
Hammond
Ponchatoula
Covington
ST. TAMMANY
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Donaldsonville
ST. JOHN THE BAPTIST
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New Orleans
Chalmette
Terrytown
Pierre Part
Waggaman
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Violet
Jeanerette
ASSUMPTION
Chackbay
ST. CHARLES
Belle Chasse
Des Allemands
Franklin
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Louisiana U.S. House
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GRANT
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CONCORDIA
CATAHOULA
Ball
Alexandria
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Leesville
New Llano
VERNON
Marksville
AVOYELLES
Centreville
Simmesport
WEST FELICIANA
Bunkie
Clinton
Jackson
Jasper
Newton
DeRidder
Woodville
Kirbyville
BEAUREGARD
EVANGELINE
Ville Platte
Mamou
POINTE COUPEE
ST. LANDRY
Port Barre
Opelousas
Baker
ALLEN
Kinder
Eunice
DeQuincy
WEST BATON ROUGE
Church Point
Silsbee
ACADIA
Carencro
Gardere
Plaquemine
Lumberton
JEFFERSON DAVIS
Rayne
Breaux Bridge
ST. MARTIN
CALCASIEU
Lake Charles
Welsh
Crowley
LAFAYETTE
Mauriceville
Vinton
Prien
Broussard
IBERVILLE
Youngsville
Donaldsonville
Beaumont
Lake Arthur
New Iberia
Kaplan
Abbeville
IBERIA
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Nederland
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Jeanerette
Winnie
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VERMILION
Franklin
Morgan City
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Benton
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Red Chute
Shreveport
Arcadia
Ruston
Monroe
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Rayville
RICHLAND
Delhi
Tallulah
MADISON
Greenwood
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BIENVILLE
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Jonesboro
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Winnsboro
FRANKLIN
CALDWELL
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RED RIVER
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Mansfield
Coushatta
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Winnfield
Center
CATAHOULA
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UNION
Farmerville
MOREHOUSE
Bastrop
WEST CARROLL
EAST CARROLL
Lake Providence
Rolling Fork
Yazoo City
Carthage
Canton
Shreveport
LINCOLN
Arcadia
Ruston
Monroe
Rayville
Delhi
OUACHITA
RICHLAND
Tallulah
MADISON
Vicksburg
Jackson
Morton
Forest
Newton
BIENVILLE
JACKSON
Jonesboro
Winnsboro
FRANKLIN
Byram
RED RIVER
Mansfield
Coushatta
DESOTO
CALDWELL
TENSAS
Crystal Springs
Winnfield
WINN
Hazlehurst
Magee
NATCHITOCHES
Natchitoches
CATAHOULA
LASALLE
Jena
Fayette
Laurel
Collins
Ellisville
GRANT
Many
Natchez
Brookhaven
SABINE
CONCORDIA
Ball
Alexandria
Hattiesburg
McComb
Columbia
RAPIDES
AVOYELLES
Marksville
New Llano
Leesville
VERNON
Magnolia
Tylertown
Centreville
Lumberton
Simmesport
Bunkie
WEST FELICIANA
Clinton
EAST FELICIANA
Kentwood
WASHINGTON
Franklinton
Wiggins
Newton
DeRidder
Bogalusa
Poplarville
EVANGELINE
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BEAUREGARD
Ville Platte
Mamou
ST. LANDRY
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Picayune
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ST. JAMES
ST. JOHN THE BAPTIST
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ORLEANS
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Exhibit L-4

EAST FELICIANA
5
ST. HELENA
WASHINGTON
EAST BATON ROUGE
Hammond, LA
Baker
TANGIPAHOA
Hammond
Denham Springs
Covington
Picayune
Vancleave
Gulfport-Biloxi-Pascagoula, MS
Baton Rouge, LA
LIVINGSTON
Ponchatoula
ST. TAMMANY
Diamondhead
Gulfport
Biloxi
Pascagoula
Gardere
6
Mandeville
Lacombe
Slidell
Waveland
Plaquemine
IBERVILLE
Gonzales
ASCENSION
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Donaldsonville
ST. JOHN THE BAPTIST
Lutcher
Reserve
ST. JAMES
Kenner
ORLEANS
IBERIA
Pierre Part
New Orleans-Metairie, LA
New Orleans
ASSUMPTION
Chackbay
Waggaman
Marrero
Violet
ST. BERNARD
ST. CHARLES
Des Allemands
ST. MARTIN
Thibodaux
Schriever
Raceland
JEFFERSON
Morgan City
Gray
ST. MARY
Amelia
Lockport
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Larose
Cut Off
Houma-Thibodaux, LA
PLAQUEMINES
Chauvin
Galliano
TERREBONNE
Dulac
Illustrative Plan 3
CBSA
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Louisiana U.S. House
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Exhibit L-5

CONCORDIA
AVOYELLES
Simmesport
WEST FELICIANA
Kentwood
Clinton
Jackson
ST. HELENA
EAST FELICIANA
5
POINTE COUPEE
Baton Rouge, LA
Hammond, LA
TANGIPAHOA
Zachary
ST. LANDRY
Port Barre
EAST BATON ROUGE
Baker
Hammond
Denham Springs
WEST BATON ROUGE
Baton Rouge
Ponchatoula
LIVINGSTON
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Gardere
Plaquemine
Breaux Bridge
IBERVILLE
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Donaldsonville
Louisiana U.S. House
ST. JOHN THE BAPTIST
Reserve
ST. JAMES
Laplace
New Orleans-Metairie, LA
ST. CHARLES
ASSUMPTION
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Exhibit L-6

User:
Plan Name: **Illustrative_3**
Plan Type:

Plan Components

Thursday, April 7, 2022 2:49 PM

	Population	[18+_Pop]	[18+_AP_Blk]
District 01			
County: Assumption LA	21,039	16,616	4,707
County: Iberia LA (part)	48,334	36,287	14,044
Subtotal	**48,334**	**36,287**	**14,044**
County Iberia LA Subtotal	**48,334**	**36,287**	**14,044**
County: Jefferson LA (part)	236,658	189,226	22,374
Subtotal	**236,658**	**189,226**	**22,374**
County Jefferson LA Subtotal	**236,658**	**189,226**	**22,374**
County: Lafourche LA	97,557	74,619	11,077
County: Orleans LA (part)	33,047	26,383	1,891
County Orleans LA Subtotal	**33,047**	**26,383**	**1,891**
County: Plaquemines LA	23,515	17,334	3,657
County: St. Bernard LA	46,764	31,775	7,944
County: St. Martin LA	51,767	39,404	11,233
County: St. Mary LA	49,406	37,521	11,520
County: St. Tammany LA (part)	61,626	47,916	6,540
Subtotal	**61,626**	**47,916**	**6,540**
County St. Tammany LA Subtotal	**61,626**	**47,916**	**6,540**
County: Terrebonne LA	109,880	82,585	15,796
District 01 Total	**776,293**	**599,586**	**111,043**
District 02			
County: Ascension LA (part)	48,562	35,690	14,530
Subtotal	**48,562**	**35,690**	**14,530**
County Ascension LA Subtotal	**48,562**	**35,690**	**14,530**
County: Iberville LA	30,241	24,096	10,232
County: Jefferson LA (part)	204,123	155,428	69,801
Subtotal	**204,123**	**155,428**	**69,801**
County Jefferson LA Subtotal	**204,123**	**155,428**	**69,801**
County: Orleans LA (part)	350,950	279,813	164,177
County Orleans LA Subtotal	**350,950**	**279,813**	**164,177**
County: St. Charles LA	52,548	39,541	9,690
County: St. James LA	20,192	15,305	7,597
County: St. John the Baptist LA	42,477	32,509	18,431
County: West Baton Rouge LA	27,199	20,526	3,149
District 02 Total	**776,293**	**603,092**	**302,513**
District 03			
County: Acadia LA	57,876	42,943	7,383
County: Allen LA	22,750	17,510	3,275
County: Beauregard LA	36,549	27,489	3,495
County: Calcasieu LA	216,785	168,168	47,888

Plan Components

Illustrative_3

	Population	[18+_Pop]	[18+_AP_Blk]
District 03			
County: Cameron LA	5,617	4,358	79
County: Evangeline LA	32,350	24,409	6,483
County: Iberia LA (part)	21,595	16,504	3,025
Subtotal	**21,595**	**16,504**	**3,025**
County Iberia LA Subtotal	**21,595**	**16,504**	**3,025**
County: Jefferson Davis LA	32,157	24,039	4,006
County: Lafayette LA (part)	170,269	130,333	17,857
Subtotal	**170,269**	**130,333**	**17,857**
County Lafayette LA Subtotal	**170,269**	**130,333**	**17,857**
County: Rapides LA (part)	74,443	56,904	7,137
Subtotal	**74,443**	**56,904**	**7,137**
County Rapides LA Subtotal	**74,443**	**56,904**	**7,137**
County: Vermilion LA	57,359	43,012	5,797
County: Vernon LA	48,750	35,261	5,133
District 03 Total	**776,293**	**586,927**	**105,558**
District 04			
County: Bienville LA	12,991	10,079	4,294
County: Bossier LA	126,746	95,876	22,440
County: Caddo LA	237,848	183,407	86,359
County: Caldwell LA	9,845	7,478	1,224
County: Claiborne LA	14,172	11,507	4,824
County: De Soto LA	26,812	20,440	7,425
County: Grant LA	22,159	17,527	2,717
County: Jackson LA	15,031	11,793	3,135
County: LaSalle LA	14,791	11,563	1,065
County: Lincoln LA	46,396	36,855	15,119
County: Morehouse LA	25,629	20,082	9,300
County: Natchitoches LA	37,515	29,349	11,415
County: Ouachita LA (part)	80,956	61,294	6,648
Subtotal	**80,956**	**61,294**	**6,648**
County Ouachita LA Subtotal	**80,956**	**61,294**	**6,648**
County: Red River LA	7,620	5,714	2,164
County: Sabine LA	22,155	17,084	2,659
County: Union LA	21,107	16,892	3,861
County: Webster LA	36,967	28,753	9,464
County: Winn LA	13,755	10,906	2,695
District 04 Total	**776,293**	**597,083**	**196,784**
District 05			
County: Avoyelles LA	39,697	30,578	8,311
County: Catahoula LA	8,906	6,951	1,736
County: Concordia LA	18,687	14,217	5,613
County: East Baton Rouge LA (part)	202,333	151,830	111,643
Subtotal	**202,333**	**151,830**	**111,643**
County East Baton Rouge LA Subtotal	**202,333**	**151,830**	**111,643**

Plan Components

Illustrative_3

	Population	[18+_Pop]	[18+_AP_Blk]
District 05			
County: East Carroll LA	7,459	5,801	4,048
County: East Feliciana LA	19,559	16,183	5,916
County: Franklin LA	19,774	15,029	4,779
County: Lafayette LA (part)	71,484	53,542	28,060
Subtotal	**71,484**	**53,542**	**28,060**
County Lafayette LA Subtotal	**71,484**	**53,542**	**28,060**
County: Madison LA	10,017	7,435	4,891
County: Ouachita LA (part)	79,412	58,906	35,642
Subtotal	**79,412**	**58,906**	**35,642**
County Ouachita LA Subtotal	**79,412**	**58,906**	**35,642**
County: Pointe Coupee LA	20,758	16,250	5,602
County: Rapides LA (part)	55,580	41,888	23,068
Subtotal	**55,580**	**41,888**	**23,068**
County Rapides LA Subtotal	**55,580**	**41,888**	**23,068**
County: Richland LA	20,043	15,883	3,346
County: St. Helena LA	10,020	8,463	4,371
County: St. Landry LA	82,540	49,811	25,497
County: Tangipahoa LA (part)	79,940	61,154	24,344
Subtotal	**79,940**	**61,154**	**24,344**
County Tangipahoa LA Subtotal	**79,940**	**61,154**	**24,344**
County: Tensas LA	4,147	3,235	1,728
County: West Carroll LA	9,751	7,582	1,010
County: West Feliciana LA	15,310	12,788	2,951
District 05 Total	**776,293**	**589,070**	**304,153**
District 06			
County: Ascension LA (part)	77,938	56,267	7,609
Subtotal	**77,938**	**56,267**	**7,609**
County Ascension LA Subtotal	**77,938**	**56,267**	**7,609**
County: East Baton Rouge LA (part)	254,448	203,782	45,147
Subtotal	**254,448**	**203,782**	**45,147**
County East Baton Rouge LA Subtotal	**254,448**	**203,782**	**45,147**
County: Livingston LA	140,268	105,141	8,136
County: St. Tammany LA (part)	202,944	154,312	20,221
Subtotal	**202,944**	**154,312**	**20,221**
County St. Tammany LA Subtotal	**202,944**	**154,312**	**20,221**
County: Tangipahoa LA (part)	53,217	40,337	4,873
Subtotal	**53,217**	**40,337**	**4,873**
County Tangipahoa LA Subtotal	**53,217**	**40,337**	**4,873**
County: Washington LA	45,463	34,951	9,732
District 06 Total	**776,292**	**594,790**	**95,718**
State Totals	**4,657,757**	**3,570,548**	**1,115,769**

Exhibit L-7

User:
Plan Name: **Illustrative_3**
Plan Type:

Political Subdivison Splits Between Districts

Thursday, April 7, 2022 2:38 PM

Split Counts

Number of subdivisions split into more than one district:		Number of splits involving no population:	
County	10	County	0
Voting District	13	Voting District	1

Number of times a subdivision is split into multiple districts:

County	10
Voting District	13

County	Voting District	District	Population
Split Counties:			
Ascension LA		02	48,562
Ascension LA		06	77,938
East Baton Rouge LA		05	202,333
East Baton Rouge LA		06	254,448
Iberia LA		01	48,334
Iberia LA		03	21,595
Jefferson LA		01	236,658
Jefferson LA		02	204,123
Lafayette LA		03	170,269
Lafayette LA		05	71,484
Orleans LA		01	33,047
Orleans LA		02	350,950
Ouachita LA		04	80,956
Ouachita LA		05	79,412
Rapides LA		03	74,443
Rapides LA		05	55,580
St. Tammany LA		01	61,626
St. Tammany LA		06	202,944
Tangipahoa LA		05	79,940
Tangipahoa LA		06	53,217
Split VTDs:			
Ascension LA	27	02	11
Ascension LA	27	06	2,040
East Baton Rouge LA	2-7	05	13
East Baton Rouge LA	2-7	06	2,428
East Baton Rouge LA	3-12	05	2,840
East Baton Rouge LA	3-12	06	559
Iberia LA	4-4	01	2,563
Iberia LA	4-4	03	326
Jefferson LA	131	01	295
Jefferson LA	131	02	424
Lafayette LA	119	03	1,030
Lafayette LA	119	05	121

Political Subdivison Splits Between Districts

Illustrative_3

County	Voting District	District	Population
Ouachita LA	28	04	230
Ouachita LA	28	05	623
Rapides LA	C13	03	16
Rapides LA	C13	05	3,192
Rapides LA	S6B	03	554
Rapides LA	S6B	05	9
St. Tammany LA	805	01	114
St. Tammany LA	805	06	1,876
St. Tammany LA	909	01	1,345
St. Tammany LA	909	06	2,547
St. Tammany LA	922	01	387
St. Tammany LA	922	06	846
Tangipahoa LA	149	05	0
Tangipahoa LA	149	06	2,282

Exhibit L-8

User:
Plan Name: **illustrative_3**
Plan Type:

Communities of Interest (Condensed)

Thursday, April 7, 2022 2:42 PM

Whole Census Place : 291
Census Place Splits: 32
Zero Population Census Place Splits: 3

District	Census Place	Population	% Pop	District	Census Place	Population	% Pop
01	Broussard LA	190	1.42%				
01	New Iberia LA	27,148	95.07%				
01	Arnaudville LA	39	3.87%				
01	Kenner LA	56,858	85.57%				
01	New Orleans LA	33,047	8.61%				
01	Mandeville LA	13,192	100.00%				
01	Slidell LA	0	0.00%				
02	Kenner LA	9,590	14.43%				
02	New Orleans LA	350,950	91.39%				
03	Eunice LA	302	3.21%				
03	Scott LA	7,224	88.98%				
03	Lafayette LA	84,924	69.97%				
03	Broussard LA	13,227	98.58%				
03	New Iberia LA	1,407	4.93%				
03	Alexandria LA	15,163	33.49%				
03	Pineville LA	8,141	56.60%				
04	West Monroe LA	8,828	67.37%				
04	Monroe LA	10,521	22.06%				
05	Eunice LA	9,120	96.79%				
05	Scott LA	895	11.02%				
05	Lafayette LA	36,450	30.03%				
05	Arnaudville LA	970	96.13%				
05	Alexandria LA	30,112	66.51%				
05	Pineville LA	6,243	43.40%				
05	Baton Rouge LA	124,663	54.80%				
05	Tickfaw LA	0	0.00%				
05	West Monroe LA	4,275	32.63%				
05	Monroe LA	37,181	77.94%				
06	Baton Rouge LA	102,807	45.20%				
06	Mandeville LA	0	0.00%				
06	Tickfaw LA	635	100.00%				
06	Slidell LA	28,731	100.00%				

Exhibit L-9

User:
Plan Name: **Illustrative_3**
Plan Type:

Communities of Interest (Condensed)

Thursday, April 7, 2022 5:20 PM

Whole CBSA : 13
CBSA Splits: 17
Zero Population CBSA Splits: 0

District	CBSA	Population	% Pop	District	CBSA	Population	% Pop
01	Lafayette, LA	100,101	20.92%				
01	Baton Rouge, LA	21,039	2.42%				
01	New Orleans-Metairie, LA	398,610	31.34%				
02	Baton Rouge, LA	106,002	12.18%				
02	New Orleans-Metairie, LA	670,291	52.70%				
03	Alexandria, LA	74,443	48.91%				
03	Lafayette, LA	306,799	64.13%				
04	Alexandria, LA	22,169	14.57%				
04	Monroe, LA	127,692	61.66%				
05	Alexandria, LA	55,580	36.52%				
05	Lafayette, LA	71,484	14.94%				
05	Baton Rouge, LA	268,860	30.88%				
05	Hammond, LA	79,940	60.03%				
05	Monroe, LA	79,412	38.34%				
06	Baton Rouge, LA	474,668	54.52%				
06	Hammond, LA	53,217	39.97%				
06	New Orleans-Metairie, LA	202,944	15.96%				

Exhibit M-1

User
Plan Name: **Illustrative_1**
Plan Type

Measures of Compactness Report

Saturday, April 9, 2022 5:25 PM

	Reock	Polsby-Popper	Area/Convex Hull
Sum	N/A	N/A	N/A
Min	0.23	0.09	0.57
Max	0.54	0.29	0.87
Mean	0.36	0.19	0.70
Std. Dev.	0.10	0.07	0.12

District	Reock	Polsby-Popper	Area/Convex Hull
01	0.34	0.17	0.63
02	0.23	0.15	0.60
03	0.34	0.21	0.73
04	0.54	0.29	0.87
05	0.33	0.09	0.57
06	0.39	0.23	0.78

Measures of Compactness Report

Measures of Compactness Summary

Reock	The measure is always between 0 and 1, with 1 being the most compact.
Polsby-Popper	The measure is always between 0 and 1, with 1 being the most compact.
Area / Convex Hull	The measure is always between 0 and 1, with 1 being the most compact.

Exhibit M-2

User:
Plan Name: **Illustrative_2**
Plan Type:

Measures of Compactness Report

Thursday, April 7, 2022 2:32 PM

	Reock	Polsby-Popper	Area/Convex Hull
Sum	N/A	N/A	N/A
Min	0.23	0.09	0.54
Max	0.53	0.27	0.83
Mean	0.41	0.19	0.71
Std. Dev.	0.11	0.07	0.12

District	Reock	Polsby-Popper	Area/Convex Hull
1	0.47	0.22	0.75
2	0.23	0.12	0.58
3	0.46	0.23	0.75
4	0.53	0.18	0.78
5	0.33	0.09	0.54
6	0.45	0.27	0.83

Measures of Compactness Report

Measures of Compactness Summary

Reock	The measure is always between 0 and 1, with 1 being the most compact.
Polsby-Popper	The measure is always between 0 and 1, with 1 being the most compact.
Area / Convex Hull	The measure is always between 0 and 1, with 1 being the most compact.

Exhibit M-3

User:
Plan Name: **Illustrative_3**
Plan Type:

Measures of Compactness Report

Thursday, April 7, 2022 2:47 PM

	Reock	Polsby-Popper	Area/Convex Hull
Sum	N/A	N/A	N/A
Min	0.23	0.08	0.52
Max	0.52	0.31	0.86
Mean	0.38	0.18	0.69
Std. Dev.	0.11	0.08	0.12

District	Reock	Polsby-Popper	Area/Convex Hull
01	0.37	0.19	0.69
02	0.23	0.15	0.60
03	0.49	0.23	0.76
04	0.52	0.31	0.86
05	0.30	0.08	0.52
06	0.38	0.14	0.70

Measures of Compactness Report

Measures of Compactness Summary

Reock	The measure is always between 0 and 1, with 1 being the most compact.
Polsby-Popper	The measure is always between 0 and 1, with 1 being the most compact.
Area / Convex Hull	The measure is always between 0 and 1, with 1 being the most compact.

Exhibit M-4

User:
Plan Name: Enacted_2022_Plan
Plan Type:

Measures of Compactness Report

Thursday, April 7, 2022 2:52 PM

	Reock	Polsby-Popper	Area/Convex Hull
Sum	N/A	N/A	N/A
Min	0.18	0.06	0.38
Max	0.50	0.34	0.81
Mean	0.37	0.16	0.62
Std. Dev.	0.11	0.10	0.14

District	Reock	Polsby-Popper	Area/Convex Hull
1	0.50	0.16	0.70
2	0.18	0.06	0.38
3	0.40	0.34	0.81
4	0.33	0.17	0.60
5	0.38	0.14	0.61
6	0.40	0.07	0.59

Measures of Compactness Report

Measures of Compactness Summary

Reock	The measure is always between 0 and 1, with 1 being the most compact.
Polsby-Popper	The measure is always between 0 and 1, with 1 being the most compact.
Area / Convex Hull	The measure is always between 0 and 1, with 1 being the most compact.

Exhibit N-1

Selected Socio-Economic Data

Louisiana

Any Part African American vis-à-vis NH White

Data Set: 2019 American Community Survey 1-Year Estimates

Population by Age

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Household Type for Population in Households

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Marital Status for the Population 15 Years and Over

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Educational Attainment for the Population 25 Years and Older

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Veterans in the Civilian Population 18 Years and Over

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Disability by Age -- Civilian Noninstitutionalized Population

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Geographical Mobility in the Past Year (Population 1 Year and Over)

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Speak English Less than "Very Well" (Population 5 Years and Over)

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Employment Status for the Population 16 years and over

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Unemployment (Civilian Labor Force -- Ages 16 and Over)

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Means of Transportation to Work (Workers 16 Years and Over)

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Occupation for the Civilian Employed 16 Years and Over Population

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Median Household Income in the Past 12 Months

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Receipt of Food Stamps/SNAP in the Past 12 Months by Household

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Median Family Income in the Past 12 Months

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Per capita Income in the Past 12 Months

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Lack of Health Insurance Coverage -- Civilian Noninstitutionalized Population

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Family Households Below Poverty in the Past 12 Months

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Female-headed Households with Related Children Below Poverty in the Past 12 Months

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Home Owners and Renters by Household

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Population Below Poverty in the Past 12 Months

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

No Vehicles Available by Household

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

More than One Person per Room (Crowding) by Household

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Median Home Value -- Owner-Occupied

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Rent as a Percentage of Household Income (30% or more) -- Renter-Occupied

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Computers and Internet Use

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Households with Householder Living Alone

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Female-Headed Households with Children Under 18 (As a Percentage of all Households)

Louisiana

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Exhibit N-2

2019 ACS -- Table S0201 -- Louisiana

	All Persons Estimate	Black or African American alone or in combination Estimate	White alone, not Hispanic or Latino Estimate
TOTAL NUMBER OF RACES REPORTED			
Total population	4,648,794	1,554,297	2,707,712
One race	98.0%	96.8%	100.0%
Two races	1.8%	2.8%	(X)
Three races	0.2%	0.4%	(X)
Four or more races	0.0%	0.0%	(X)
SEX AND AGE			
Total population	4,648,794	1,554,297	2,707,712
Male	48.8%	47.4%	49.3%
Female	51.2%	52.6%	50.7%
Under 5 years	6.3%	7.2%	5.5%
5 to 17 years	17.0%	19.9%	14.8%
18 to 24 years	9.1%	10.7%	8.1%
25 to 34 years	13.8%	14.7%	13.0%
35 to 44 years	13.1%	12.6%	12.9%
45 to 54 years	11.7%	10.9%	12.3%
55 to 64 years	13.0%	11.6%	14.4%
65 to 74 years	9.6%	7.9%	11.2%
75 years and over	6.4%	4.4%	7.9%
Median age (years)	37.7	33.3	41.5
18 years and over	76.7%	72.9%	79.7%
21 years and over	72.5%	68.1%	76.0%
62 years and over	20.0%	15.8%	23.6%
65 years and over	16.0%	12.3%	19.1%
Under 18 years	1,084,886	420,831	550,833
Male	51.5%	51.1%	51.8%
Female	48.5%	48.9%	48.2%
18 years and over	**3,563,908**	**1,133,466**	**2,156,879**
Male	48.0%	46.0%	48.6%
Female	52.0%	54.0%	51.4%
18 to 34 years	1,067,129	395,700	569,709
Male	49.9%	48.5%	50.3%
Female	50.1%	51.5%	49.7%
35 to 64 years	1,754,585	546,975	1,069,748
Male	48.5%	45.9%	49.5%
Female	51.5%	54.1%	50.5%

	All Persons	Black or African American alone or in combination	White alone, not Hispanic or Latino
	Estimate	Estimate	Estimate
65 years and over	**742,194**	**190,791**	**517,422**
Male	44.0%	41.2%	44.9%
Female	56.0%	58.8%	55.1%
RELATIONSHIP			
Population in households	4,519,937	1,492,023	2,655,002
Householder or spouse	54.8%	45.7%	61.0%
Unmarried partner	2.5%	2.4%	2.5%
Child	31.0%	36.2%	27.4%
Other relatives	8.5%	12.9%	5.9%
Other nonrelatives	3.1%	2.8%	3.3%
HOUSEHOLDS BY TYPE			
Households	1,741,076	545,759	1,080,915
Family households	64.0%	59.4%	65.7%
With own children of the householder under 18 years	26.3%	27.0%	24.7%
Married-couple family	42.3%	24.9%	50.4%
With own children of the householder under 18 years	15.2%	8.5%	17.3%
Female householder, no spouse present, family	16.4%	28.5%	10.5%
With own children of the householder under 18 years	8.8%	15.7%	5.1%
Nonfamily households	36.0%	40.6%	34.3%
Male householder	17.1%	18.0%	16.6%
Living alone	13.6%	15.3%	12.9%
Not living alone	3.5%	2.6%	3.7%
Female householder	19.0%	22.6%	17.7%
Living alone	16.6%	20.9%	15.1%
Not living alone	2.3%	1.7%	2.6%
Average household size	2.60	2.67	2.52
Average family size	3.27	3.59	3.08
MARITAL STATUS			
Population 15 years and over	3,740,573	1,201,909	2,250,374
Now married, except separated	42.8%	26.3%	50.8%
Widowed	6.6%	6.4%	7.1%
Divorced	12.2%	11.9%	12.6%
Separated	2.3%	3.2%	1.8%
Never married	36.1%	52.2%	27.7%
Male 15 years and over	1,802,230	557,378	1,097,245
Now married, except separated	44.5%	29.1%	51.8%

	All Persons	Black or African American alone or in combination	White alone, not Hispanic or Latino
	Estimate	Estimate	Estimate
Widowed	3.1%	2.8%	3.5%
Divorced	11.0%	10.5%	11.5%
Separated	2.2%	3.3%	1.6%
Never married	39.2%	54.3%	31.6%
Female 15 years and over	1,938,343	644,531	1,153,129
Now married, except separated	41.3%	23.9%	49.8%
Widowed	9.9%	9.6%	10.5%
Divorced	13.2%	13.1%	13.7%
Separated	2.4%	3.0%	2.0%
Never married	33.3%	50.3%	24.0%
SCHOOL ENROLLMENT			
Population 3 years and over enrolled in school	1,149,360	452,593	584,272
Nursery school, preschool	7.0%	6.5%	7.4%
Kindergarten	5.4%	5.1%	5.3%
Elementary school (grades 1-8)	42.9%	43.8%	42.0%
High school (grades 9-12)	21.1%	21.6%	21.2%
College or graduate school	23.6%	23.0%	24.0%
Male 3 years and over enrolled in school	558,629	218,419	284,508
Percent enrolled in kindergarten to grade 12	74.0%	75.8%	72.9%
Percent enrolled in college or graduate school	19.3%	17.6%	20.2%
Female 3 years and over enrolled in school	590,731	234,174	299,764
Percent enrolled in kindergarten to grade 12	65.1%	65.6%	64.4%
Percent enrolled in college or graduate school	27.6%	28.0%	27.7%
EDUCATIONAL ATTAINMENT			
Population 25 years and over	3,140,201	966,401	1,938,051
Less than high school diploma	14.0%	17.8%	11.1%
High school graduate (includes equivalency)	33.9%	36.7%	33.1%
Some college or associate's degree	27.0%	28.3%	26.9%
Bachelor's degree	16.0%	10.5%	18.9%
Graduate or professional degree	8.9%	6.6%	10.0%
High school graduate or higher	86.0%	82.2%	88.9%
Male, high school graduate or higher	84.2%	78.8%	87.7%
Female, high school graduate or higher	87.6%	85.0%	90.0%
Bachelor's degree or higher	25.0%	17.2%	28.9%
Male, bachelor's degree or higher	22.8%	13.0%	27.3%
Female, bachelor's degree or higher	26.9%	20.6%	30.3%

2019 ACS -- Table S0201 -- Louisiana

	All Persons Estimate	Black or African American alone or in combination Estimate	White alone, not Hispanic or Latino Estimate
FERTILITY			
Women 15 to 50 years	1,094,630	396,084	598,963
Women 15 to 50 years who had a birth in the past 12 months	57,992	22,460	30,608
Unmarried women 15 to 50 years who had a birth in the past 12 months	28,364	17,743	8,944
As a percent of all women with a birth in the past 12 months	48.9%	79.0%	29.2%
RESPONSIBILITY FOR GRANDCHILDREN UNDER 18 YEARS			
Population 30 years and over	2,813,864	845,513	1,762,661
Grandparents living with grandchild(ren)	3.9%	5.6%	3.0%
Grandparents responsible for grandchildren as a percentage of living with grandchildren	50.1%	55.0%	49.8%
VETERAN STATUS			
Civilian population 18 years and over	3,543,061	1,129,005	2,143,960
Civilian veteran	6.5%	5.9%	7.1%
DISABILITY STATUS			
Total civilian noninstitutionalized population	4,539,690	1,504,755	2,660,001
With a disability	15.9%	16.2%	16.4%
Civilian noninstitutionalized population under 18 years	1,083,736	420,101	550,413
With a disability	6.0%	6.2%	5.7%
Civilian noninstitutionalized population 18 to 64 years	2,733,214	900,233	1,605,045
With a disability	13.8%	15.7%	13.3%
Civilian noninstitutionalized population 65 years and older	722,740	184,421	504,543
With a disability	38.6%	41.2%	37.9%
RESIDENCE 1 YEAR AGO			
Population 1 year and over	4,595,111	1,534,256	2,678,697
Same house	87.5%	86.3%	88.5%
Different house in the U.S.	12.2%	13.5%	11.2%
Same county	7.4%	9.2%	6.5%
Different county	4.8%	4.3%	4.8%
Same state	3.3%	3.4%	3.2%
Different state	1.5%	0.9%	1.6%
Abroad	0.4%	0.1%	0.2%
PLACE OF BIRTH, CITIZENSHIP STATUS AND YEAR OF ENTRY			
Native	4,452,219	1,541,770	2,674,999
Male	48.7%	47.4%	49.3%
Female	51.3%	52.6%	50.7%
Foreign born	196,575	12,527	32,713
Male	51.5%	53.4%	45.3%

	All Persons	Black or African American alone or in combination	White alone, not Hispanic or Latino
	Estimate	Estimate	Estimate
Female	48.5%	46.6%	54.7%
Foreign born; naturalized U.S. citizen	81,975	5,851	17,673
Male	46.5%	53.2%	44.3%
Female	53.5%	46.8%	55.7%
Foreign born; not a U.S. citizen	114,600	6,676	15,040
Male	55.1%	53.5%	46.4%
Female	44.9%	46.5%	53.6%
Population born outside the United States	196,575	12,527	32,713
Entered 2010 or later	35.5%	38.9%	32.6%
Entered 2000 to 2009	23.6%	24.2%	18.3%
Entered before 2000	41.0%	37.0%	49.1%
WORLD REGION OF BIRTH OF FOREIGN BORN			
Foreign-born population excluding population born at sea	196,575	12,527	32,713
Europe	8.2%	N	44.0%
Asia	31.9%	N	31.8%
Africa	3.0%	N	4.5%
Oceania	0.3%	N	1.3%
Latin America	55.3%	N	11.4%
Northern America	1.3%	N	7.0%
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH			
Population 5 years and over	4,355,817	1,442,531	2,558,655
English only	92.2%	98.2%	95.8%
Language other than English	7.8%	1.8%	4.2%
Speak English less than "very well"	2.9%	0.4%	0.8%
EMPLOYMENT STATUS			
Population 16 years and over	3,684,053	1,178,430	2,222,058
In labor force	59.2%	58.2%	58.9%
Civilian labor force	58.6%	57.8%	58.3%
Employed	55.4%	53.2%	55.9%
Unemployed	3.2%	4.6%	2.4%
Unemployment Rate	5.5%	8.0%	4.2%
Armed Forces	0.6%	0.4%	0.6%
Not in labor force	40.8%	41.8%	41.1%
Females 16 years and over	1,911,777	633,147	1,140,202
In labor force	55.3%	59.2%	53.0%
Civilian labor force	55.1%	58.9%	52.9%

2019 ACS -- Table S0201 -- Louisiana

	All Persons Estimate	Black or African American alone or in combination Estimate	White alone, not Hispanic or Latino Estimate
Employed	52.4%	55.5%	50.8%
Unemployed	2.7%	3.4%	2.2%
Unemployment Rate	4.9%	5.8%	4.1%
COMMUTING TO WORK			
Workers 16 years and over	2,024,266	615,634	1,236,824
Car, truck, or van - drove alone	82.1%	79.7%	84.6%
Car, truck, or van - carpooled	8.8%	9.6%	7.2%
Public transportation (excluding taxicab)	1.2%	2.8%	0.4%
Walked	2.1%	3.2%	1.5%
Other means	1.9%	2.3%	1.6%
Worked from home	3.9%	2.4%	4.7%
Mean travel time to work (minutes)	26.6	23.9	27.9
OCCUPATION			
Civilian employed population 16 years and over	2,040,325	626,976	1,242,355
Management, business, science, and arts occupations	35.4%	26.5%	40.4%
Service occupations	19.8%	29.5%	14.4%
Sales and office occupations	20.9%	20.5%	22.1%
Natural resources, construction, and maintenance occupations	11.1%	7.1%	11.8%
Production, transportation, and material moving occupations	12.8%	16.4%	11.3%
Male civilian employed population 16 years and over	1,038,095	275,514	663,664
Management, business, science, and arts occupations	29.5%	17.5%	34.9%
Service occupations	15.7%	25.9%	11.3%
Sales and office occupations	13.3%	12.5%	14.3%
Natural resources, construction, and maintenance occupations	20.8%	15.3%	21.3%
Production, transportation, and material moving occupations	20.7%	28.9%	18.2%
Female civilian employed population 16 years and over	1,002,230	351,462	578,691
Management, business, science, and arts occupations	41.5%	33.5%	46.7%
Service occupations	24.1%	32.4%	17.9%
Sales and office occupations	28.8%	26.7%	31.1%
Natural resources, construction, and maintenance occupations	1.0%	0.7%	0.9%
Production, transportation, and material moving occupations	4.6%	6.7%	3.4%
INDUSTRY			
Civilian employed population 16 years and over	2,040,325	626,976	1,242,355
Agriculture, forestry, fishing and hunting, and mining	3.8%	1.4%	4.9%
Construction	8.2%	4.6%	8.8%
Manufacturing	7.3%	6.5%	7.9%

2019 ACS -- Table S0201 -- Louisiana

	All Persons	Black or African American alone or in combination	White alone, not Hispanic or Latino
	Estimate	Estimate	Estimate
Wholesale trade	2.5%	1.7%	3.1%
Retail trade	11.5%	13.8%	10.7%
Transportation and warehousing, and utilities	5.7%	7.0%	5.3%
Information	1.4%	1.2%	1.7%
Finance and insurance, and real estate and rental and leasing	5.1%	4.1%	5.8%
Professional, scientific, and management, and administrative and waste managemi	9.3%	6.5%	10.6%
Educational services, and health care and social assistance	24.6%	30.4%	22.7%
Arts, entertainment, and recreation, and accommodation and food services	10.6%	12.8%	8.8%
Other services (except public administration)	4.8%	3.8%	5.0%
Public administration	5.1%	6.3%	4.9%
CLASS OF WORKER			
Civilian employed population 16 years and over	2,040,325	626,976	1,242,355
Private wage and salary workers	78.1%	77.4%	78.3%
Government workers	15.3%	18.4%	14.5%
Self-employed workers in own not incorporated business	6.4%	4.0%	7.1%
Unpaid family workers	0.2%	0.2%	0.2%
INCOME IN THE PAST 12 MONTHS (IN 2019 INFLATION-ADJUSTED DOLLARS)			
Households	1,741,076	545,759	1,080,915
Median household income (dollars)	51,073	32,782	61,967
With earnings	74.1%	72.4%	73.8%
Mean earnings (dollars)	75,581	52,784	87,489
With Social Security income	32.1%	29.4%	34.9%
Mean Social Security income (dollars)	17,438	13,212	19,296
With Supplemental Security Income	6.9%	11.2%	5.0%
Mean Supplemental Security Income (dollars)	9,171	8,631	9,821
With cash public assistance income	1.8%	3.1%	1.2%
Mean cash public assistance income (dollars)	1,975	1,921	2,102
With retirement income	22.3%	18.4%	25.4%
Mean retirement income (dollars)	25,947	23,272	26,600
With Food Stamp/SNAP benefits	14.4%	27.0%	8.6%
Families	1,113,831	324,444	710,568
Median family income (dollars)	65,105	42,595	79,574
Married-couple family	66.2%	42.0%	76.6%
Median income (dollars)	86,579	70,528	92,092
Male householder, no spouse present, family	8.2%	10.2%	7.4%
Median income (dollars)	42,472	36,641	49,278

2019 ACS -- Table S0201 -- Louisiana

	All Persons	Black or African American alone or in combination	White alone, not Hispanic or Latino
	Estimate	Estimate	Estimate
Female householder, no husband present, family	25.6%	47.9%	16.0%
Median income (dollars)	29,869	27,641	34,515
Individuals	4,648,794	1,554,297	2,707,712
Per capita income (dollars)	28,662	19,381	34,690
With earnings for full-time, year-round workers:			
Male	826,680	212,422	536,035
Female	688,514	251,077	391,442
Mean earnings (dollars) for full-time, year-round workers:			
Male	68,790	48,399	78,215
Female	45,168	37,887	50,217
Median earnings (dollars) full-time, year-round workers:			
Male	51,733	37,161	60,441
Female	37,075	31,085	41,342
HEALTH INSURANCE COVERAGE			
Civilian noninstitutionalized population	4,539,690	1,504,755	2,660,001
With private health insurance	57.8%	43.3%	67.5%
With public coverage	44.3%	56.0%	39.0%
No health insurance coverage	8.9%	8.9%	6.9%
POVERTY RATES FOR FAMILIES AND PEOPLE FOR WHOM POVERTY STATUS IS DETERMINED			
All families	14.3%	24.8%	8.8%
With related children of the householder under 18 years	22.9%	36.2%	13.9%
With related children of the householder under 5 years only	19.8%	30.8%	11.1%
Married-couple family	5.3%	8.2%	3.7%
With related children of the householder under 18 years	7.3%	10.4%	4.5%
With related children of the householder under 5 years only	5.4%	7.2%	3.0%
Female householder, no spouse present, family	35.5%	39.1%	28.7%
With related children of the householder under 18 years	46.5%	50.7%	38.3%
With related children of the householder under 5 years only	48.2%	49.0%	38.3%
All people	19.0%	29.4%	12.7%
Under 18 years	27.0%	42.7%	15.0%
Related children of the householder under 18 years	26.8%	42.5%	14.8%
Related children of the householder under 5 years	27.9%	44.1%	15.3%
Related children of the householder 5 to 17 years	26.4%	41.9%	14.6%
18 years and over	16.5%	24.3%	12.1%
18 to 64 years	17.4%	24.5%	13.0%
65 years and over	13.2%	23.5%	9.3%

2019 ACS -- Table S0201 -- Louisiana

	All Persons	Black or African American alone or in combination	White alone, not Hispanic or Latino
	Estimate	Estimate	Estimate
People in families	15.9%	26.9%	9.0%
Unrelated individuals 15 years and over	32.0%	39.5%	27.8%
HOUSING TENURE			
Occupied housing units	1,741,076	545,759	1,080,915
Owner-occupied housing units	66.5%	49.0%	76.6%
Renter-occupied housing units	33.5%	51.0%	23.4%
Average household size of owner-occupied unit	2.67	2.81	2.59
Average household size of renter-occupied unit	2.45	2.53	2.29
UNITS IN STRUCTURE			
Occupied housing units	1,741,076	545,759	1,080,915
1-unit, detached or attached	70.2%	63.5%	74.8%
2 to 4 units	7.5%	11.4%	5.0%
5 or more units	10.1%	16.1%	6.6%
Mobile home, boat, RV, van, etc.	12.2%	8.9%	13.6%
YEAR STRUCTURE BUILT			
Occupied housing units	1,741,076	545,759	1,080,915
Built 2014 or later	4.9%	3.3%	5.6%
Built 2010 to 2013	3.9%	3.1%	4.4%
Built 2000 to 2009	14.8%	11.7%	16.4%
Built 1980 to 1999	27.8%	25.5%	28.8%
Built 1960 to 1979	30.3%	36.6%	27.2%
Built 1940 to 1959	12.6%	14.8%	11.9%
Built 1939 or earlier	5.6%	5.1%	5.7%
VEHICLES AVAILABLE			
Occupied housing units	1,741,076	545,759	1,080,915
None	8.5%	16.4%	4.7%
1 or more	91.5%	83.6%	95.3%
HOUSE HEATING FUEL			
Occupied housing units	1,741,076	545,759	1,080,915
Gas	35.1%	31.2%	37.6%
Electricity	64.0%	68.1%	61.3%
All other fuels	0.5%	0.4%	0.6%
No fuel used	0.4%	0.3%	0.4%
SELECTED CHARACTERISTICS			
Occupied housing units	1,741,076	545,759	1,080,915
No telephone service available	1.2%	1.9%	0.8%

	All Persons Estimate	Black or African American alone or in combination Estimate	White alone, not Hispanic or Latino Estimate
1.01 or more occupants per room	2.3%	3.0%	1.6%
SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN THE PAST 12 MONTHS			
Housing units with a mortgage (excluding units where SMOC cannot be computed)	593,279	139,223	419,536
Less than 30 percent	75.2%	65.0%	79.0%
30 percent or more	24.8%	35.0%	21.0%
OWNER CHARACTERISTICS			
Owner-occupied housing units	1,157,652	267,307	828,125
Median value (dollars)	172,100	133,000	186,700
Median selected monthly owner costs with a mortgage (dollars)	1,279	1,161	1,319
Median selected monthly owner costs without a mortgage (dollars)	342	317	350
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN THE PAST 12 MONTHS			
Occupied units paying rent (excluding units where GRAPI cannot be computed)	496,875	238,620	212,526
Less than 30 percent	47.9%	41.5%	55.4%
30 percent or more	52.1%	58.5%	44.6%
GROSS RENT			
Occupied units paying rent	515,651	249,735	217,903
Median gross rent (dollars)	866	814	922
COMPUTERS AND INTERNET USE			
Total households	1,741,076	545,759	1,080,915
With a computer	89.4%	84.3%	91.6%
With a broadband Internet subscription	80.6%	72.6%	84.3%

###

Exhibit O

Selected Socio-Economic Data

Baton Rouge, LA Metro Area

Any Part African American vis-à-vis NH White

Data Set: 2019 American Community Survey 1-Year Estimates

Population by Age

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Household Type for Population in Households

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Marital Status for the Population 15 Years and Over

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Educational Attainment for the Population 25 Years and Older

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Veterans in the Civilian Population 18 Years and Over

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Disability by Age -- Civilian Noninstitutionalized Population

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Geographical Mobility in the Past Year (Population 1 Year and Over)

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Speak English Less than "Very Well" (Population 5 Years and Over)

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Employment Status for the Population 16 years and over

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Unemployment (Civilian Labor Force -- Ages 16 and Over)

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Means of Transportation to Work (Workers 16 Years and Over)

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Occupation for the Civilian Employed 16 Years and Over Population

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Median Household Income in the Past 12 Months

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Receipt of Food Stamps/SNAP in the Past 12 Months by Household

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Median Family Income in the Past 12 Months

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Per capita Income in the Past 12 Months

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Lack of Health Insurance Coverage -- Civilian Noninstitutionalized Population

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Family Households Below Poverty in the Past 12 Months

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Female-headed Households with Related Children Below Poverty in the Past 12 Months

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Home Owners and Renters by Household

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Population Below Poverty in the Past 12 Months

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

No Vehicles Available by Household

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

More than One Person per Room (Crowding) by Household

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Median Home Value -- Owner-Occupied

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Rent as a Percentage of Household Income (30% or more) -- Renter-Occupied

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Computers and Internet Use

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Households with Householder Living Alone

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Female-Headed Households with Children Under 18 (As a Percentage of all Households)

Baton Rouge, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Exhibit P

Selected Socio-Economic Data

New Orleans-Metairie, LA Metro Area

Any Part African American vis-à-vis NH White

Data Set: 2019 American Community Survey 1-Year Estimates

Population by Age

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Household Type for Population in Households

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Marital Status for the Population 15 Years and Over

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Educational Attainment for the Population 25 Years and Older

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Veterans in the Civilian Population 18 Years and Over

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Disability by Age -- Civilian Noninstitutionalized Population

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Geographical Mobility in the Past Year (Population 1 Year and Over)

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Speak English Less than "Very Well" (Population 5 Years and Over)

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Employment Status for the Population 16 years and over

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Unemployment (Civilian Labor Force -- Ages 16 and Over)

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Means of Transportation to Work (Workers 16 Years and Over)

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Occupation for the Civilian Employed 16 Years and Over Population

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Median Household Income in the Past 12 Months

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Receipt of Food Stamps/SNAP in the Past 12 Months by Household

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Median Family Income in the Past 12 Months

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Per capita Income in the Past 12 Months

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Lack of Health Insurance Coverage -- Civilian Noninstitutionalized Population

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Family Households Below Poverty in the Past 12 Months

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Female-headed Households with Related Children Below Poverty in the Past 12 Months

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Home Owners and Renters by Household

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Population Below Poverty in the Past 12 Months

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

No Vehicles Available by Household

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

More than One Person per Room (Crowding) by Household

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Median Home Value -- Owner-Occupied

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Rent as a Percentage of Household Income (30% or more) -- Renter-Occupied

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Computers and Internet Use

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Households with Householder Living Alone

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates

Female-Headed Households with Children Under 18 (As a Percentage of all Households)

New Orleans-Metairie, LA Metro Area

Source: S0201 SELECTED POPULATION PROFILE
Data Set: 2019 American Community Survey 1-Year Estimates