

## Exhibit 13

ENACTED PLAN: Black VAP Percentages as reported by DLS and as calculated by DOJ Guidelines

[A]	[B]	[C]			[D]	[E]	[F]		[G]	[H]	[I]
Enacted Plan		DLS: Includes Hispanic Black			DOJ: Excludes Hispanic Black			Net%			
Voting Age District	Population	DLS Black VAP	Single race: Black	Multi-race: Black+White	DOJ Black VAP	%Non-Hispanic Single race: Black	%Non-Hispanic Multi-race: Black+White	Net: DLS-DOJ			
001	64,221	3.9%	3.78%	0.08%	3.8%	3.70%	0.08%	0.1%			
002	56,163	24.4%	23.83%	0.54%	23.7%	23.19%	0.47%	0.7%			
003	64,745	3.0%	2.91%	0.08%	3.0%	2.91%	0.08%	0.0%			
004	64,195	2.1%	2.05%	0.08%	2.1%	2.05%	0.08%	0.0%			
005	64,337	2.7%	2.57%	0.11%	2.6%	2.54%	0.10%	0.0%			
006	62,988	2.0%	1.85%	0.10%	1.9%	1.84%	0.10%	0.0%			
007	64,401	4.0%	3.85%	0.20%	4.0%	3.79%	0.18%	0.1%			
008	63,208	4.0%	3.84%	0.15%	3.9%	3.79%	0.14%	0.1%			
009	64,142	10.0%	9.84%	0.12%	9.9%	9.78%	0.11%	0.1%			
010	57,050	8.7%	8.36%	0.32%	8.5%	8.18%	0.29%	0.2%			
011	62,356	31.1%	30.67%	0.46%	30.8%	30.37%	0.43%	0.3%			
012	69,034	4.5%	4.18%	0.28%	4.4%	4.12%	0.27%	0.1%			
013	58,290	13.2%	12.75%	0.46%	12.8%	12.42%	0.39%	0.4%			
014	62,379	34.1%	33.95%	0.15%	34.0%	33.86%	0.14%	0.1%			
015	62,907	1.9%	1.80%	0.12%	1.9%	1.74%	0.11%	0.1%			
016	63,086	27.1%	26.92%	0.18%	27.0%	26.83%	0.18%	0.1%			
017	63,576	6.1%	5.90%	0.22%	6.0%	5.82%	0.21%	0.1%			
018	59,686	7.7%	7.49%	0.22%	7.6%	7.40%	0.21%	0.1%			
019	62,844	5.9%	5.80%	0.13%	5.9%	5.74%	0.13%	0.1%			
020	62,717	8.3%	8.02%	0.29%	8.2%	7.91%	0.28%	0.1%			
021	58,656	23.9%	23.37%	0.50%	23.3%	22.83%	0.46%	0.6%			
022	61,467	20.5%	20.30%	0.21%	20.4%	20.20%	0.20%	0.1%			
023	63,982	14.9%	14.70%	0.24%	14.8%	14.61%	0.24%	0.1%			
024	64,424	8.5%	8.37%	0.17%	8.5%	8.30%	0.16%	0.1%			
025	61,585	3.6%	3.47%	0.15%	3.6%	3.42%	0.13%	0.1%			
026	65,566	4.5%	4.14%	0.32%	4.2%	3.90%	0.28%	0.3%			
027	58,981	18.4%	18.13%	0.31%	18.2%	17.89%	0.28%	0.3%			
028	58,388	18.2%	17.81%	0.42%	17.8%	17.41%	0.37%	0.4%			
029	61,320	6.0%	5.68%	0.28%	5.8%	5.56%	0.27%	0.1%			
030	61,276	15.1%	14.85%	0.28%	14.9%	14.68%	0.27%	0.2%			
031	56,743	20.3%	19.79%	0.50%	19.7%	19.25%	0.43%	0.6%			
032	55,263	8.0%	7.65%	0.31%	7.7%	7.42%	0.27%	0.3%			
033	57,140	5.0%	4.77%	0.22%	4.9%	4.68%	0.19%	0.1%			
034	57,978	3.5%	3.37%	0.14%	3.4%	3.28%	0.12%	0.1%			
035	62,743	5.1%	4.87%	0.25%	4.9%	4.70%	0.21%	0.2%			
036	61,859	8.7%	8.37%	0.33%	8.4%	8.13%	0.29%	0.3%			
037	63,480	8.1%	7.69%	0.37%	7.8%	7.44%	0.32%	0.3%			
038	62,463	9.4%	9.22%	0.21%	9.1%	8.92%	0.18%	0.3%			
039	61,870	9.1%	8.86%	0.22%	8.8%	8.64%	0.19%	0.2%			
040	58,415	6.6%	6.29%	0.29%	6.4%	6.15%	0.25%	0.2%			

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Enacted Plan		DLS: Includes Hispanic Black			DOJ: Excludes Hispanic Black			Net%			
Voting Age District	Population	DLS Black VAP	Single race: Black	Multi-race: Black+White	DOJ Black VAP	%Non-Hispanic Single race: Black	%Non-Hispanic Multi-race: Black+White	Net: DLS-DOJ			
041	60,765	5.7%	5.51%	0.20%	5.5%	5.38%	0.16%	0.2%			
042	58,066	9.8%	9.51%	0.27%	9.5%	9.27%	0.24%	0.3%			
043	62,318	17.1%	16.72%	0.42%	16.7%	16.34%	0.33%	0.5%			
044	59,112	22.0%	21.59%	0.39%	21.4%	21.10%	0.32%	0.6%			
045	67,692	11.5%	11.15%	0.34%	11.1%	10.85%	0.24%	0.4%			
046	66,262	27.7%	27.10%	0.58%	27.0%	26.57%	0.46%	0.6%			
047	68,384	5.0%	4.71%	0.25%	4.8%	4.54%	0.21%	0.2%			
048	64,068	4.6%	4.37%	0.25%	4.5%	4.24%	0.21%	0.2%			
049	66,373	16.7%	16.30%	0.43%	16.2%	15.86%	0.33%	0.5%			
050	55,689	14.4%	13.84%	0.52%	13.7%	13.32%	0.39%	0.6%			
051	58,448	15.4%	14.95%	0.43%	15.0%	14.61%	0.37%	0.4%			
052	56,592	30.3%	29.67%	0.65%	29.4%	28.81%	0.55%	1.0%			
053	62,827	5.5%	5.24%	0.21%	5.2%	4.99%	0.17%	0.3%			
054	57,249	17.7%	17.29%	0.42%	17.4%	17.02%	0.38%	0.3%			
055	59,680	16.7%	16.46%	0.26%	16.6%	16.36%	0.23%	0.1%			
056	58,745	13.0%	12.78%	0.23%	12.9%	12.72%	0.21%	0.1%			
057	68,024	15.9%	15.47%	0.45%	15.7%	15.29%	0.41%	0.2%			
058	61,395	6.9%	6.71%	0.20%	6.9%	6.67%	0.19%	0.1%			
059	62,208	20.0%	19.84%	0.20%	20.0%	19.77%	0.19%	0.1%			
060	62,712	32.5%	32.35%	0.17%	32.3%	32.17%	0.16%	0.2%			
061	63,280	33.5%	33.36%	0.16%	33.3%	33.18%	0.16%	0.2%			
062	61,022	24.6%	24.23%	0.33%	24.1%	23.81%	0.28%	0.5%			
063	61,404	59.5%	59.09%	0.43%	59.0%	58.55%	0.42%	0.6%			
064	61,722	24.2%	24.05%	0.18%	24.1%	23.91%	0.17%	0.2%			
065	59,232	14.6%	14.47%	0.16%	14.5%	14.37%	0.15%	0.1%			
066	58,534	16.1%	15.79%	0.27%	15.8%	15.58%	0.25%	0.2%			
067	57,154	5.7%	5.45%	0.27%	5.5%	5.28%	0.24%	0.2%			
068	63,752	7.3%	7.05%	0.21%	7.1%	6.91%	0.19%	0.1%			
069	62,538	55.2%	54.78%	0.40%	54.6%	54.20%	0.38%	0.6%			
070	58,654	56.4%	55.99%	0.38%	55.7%	55.42%	0.31%	0.6%			
071	66,230	55.3%	54.87%	0.48%	54.9%	54.44%	0.46%	0.5%			
072	62,008	13.4%	13.16%	0.24%	13.2%	12.96%	0.23%	0.2%			
073	63,116	13.5%	13.26%	0.28%	13.2%	12.92%	0.26%	0.4%			
074	60,478	57.2%	56.91%	0.32%	56.8%	56.47%	0.30%	0.5%			
075	63,445	55.4%	55.30%	0.13%	55.2%	55.10%	0.12%	0.2%			
076	59,747	25.1%	24.88%	0.26%	24.9%	24.66%	0.25%	0.2%			
077	57,841	58.8%	58.44%	0.34%	58.2%	57.92%	0.29%	0.6%			
078	60,410	17.1%	16.89%	0.25%	16.8%	16.60%	0.23%	0.3%			
079	66,796	29.7%	29.13%	0.55%	28.8%	28.31%	0.48%	0.9%			
080	60,871	56.3%	55.94%	0.36%	55.8%	55.48%	0.31%	0.5%			

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Enacted Plan		DLS: Includes Hispanic Black			DOJ: Excludes Hispanic Black					Net%		
Voting Age District	Population	DLS Black VAP	Single race: Black	Multi-race: Black+White	DOJ Black VAP	%Non-Hispanic Single race: Black	%Non-Hispanic Multi-race: Black+White			Net: DLS-DOJ		
081	59,833	18.6%	18.28%	0.32%	18.3%	18.00%	0.29%			0.3%		
082	63,348	9.1%	8.76%	0.38%	8.8%	8.48%	0.34%			0.3%		
083	62,818	15.1%	14.77%	0.35%	14.7%	14.39%	0.32%			0.4%		
084	58,742	20.4%	19.98%	0.47%	19.9%	19.43%	0.43%			0.6%		
085	62,188	18.9%	18.51%	0.42%	18.4%	18.06%	0.37%			0.5%		
086	59,286	8.3%	8.10%	0.22%	8.0%	7.84%	0.17%			0.3%		
087	55,787	8.7%	8.34%	0.32%	8.3%	8.09%	0.23%			0.3%		
088	58,354	14.1%	13.69%	0.44%	13.8%	13.44%	0.39%			0.3%		
089	61,070	55.5%	54.98%	0.48%	54.8%	54.30%	0.46%			0.7%		
090	60,204	56.6%	56.10%	0.49%	55.6%	55.17%	0.44%			1.0%		
091	59,281	19.6%	19.24%	0.37%	19.2%	18.90%	0.32%			0.4%		
092	61,309	60.7%	60.14%	0.58%	59.8%	59.28%	0.51%			0.9%		
093	62,539	22.6%	22.04%	0.54%	22.0%	21.56%	0.48%			0.5%		
094	62,412	21.0%	20.60%	0.42%	20.5%	20.11%	0.41%			0.5%		
095	59,017	60.0%	59.35%	0.62%	59.0%	58.44%	0.56%			1.0%		
096	61,067	13.7%	13.47%	0.24%	13.5%	13.30%	0.22%			0.2%		
097	60,024	10.8%	10.72%	0.11%	10.8%	10.65%	0.10%			0.1%		
098	62,740	16.4%	16.26%	0.19%	16.3%	16.16%	0.18%			0.1%		
099	63,534	24.0%	23.85%	0.20%	23.9%	23.71%	0.19%			0.1%		
100	63,027	27.6%	27.29%	0.30%	27.2%	26.90%	0.29%			0.4%		

Notes:

- 1 The values listed under the DLS columns [C-D-E] are from the Division of Legislative Services website.
- 2 The DLS values are based upon the two question census format: one for Hispanic Origin and one for Race.
- 3 The values listed under the DOJ columns [F-G-H] are provided by the Maptitude for Redistricting software.
- 4 The DOJ values are based upon a combination of the two questions to eliminate the double counting of persons.
- 5 Both sets of values may be calculated from the counts identified in the 2010 Census Counts exhibit.
- 6 The DLS and DOJ Black VAP values are the result of adding the two succeeding columns for Black and Black+White.
- 7 For convenience and consistency the DLS and DOJ Black VAP values are rounded to one decimal point.
- 8 The Net% column [I] subtracts the DOJ value [F] from the DLS value [C].