

APPENDIX H

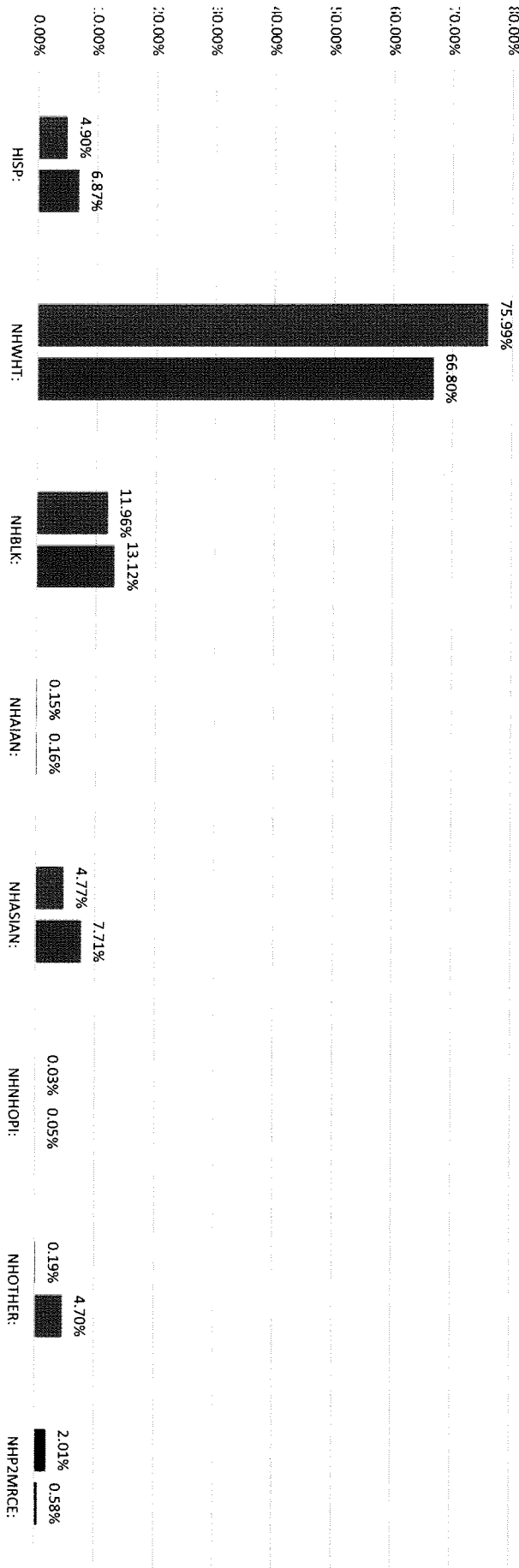
Population of Albany, NY

COMPARISON OF 2011 & 2021 CENSUS DATA BY DISTRICT AND
MUNICIPALITY



Population of Albany County is becoming more diverse

County of Albany Comparison of 2011 and 2021 Census Data



NH White Population fell from 76% to 67%

In almost all of the of the districts, with few exceptions especially minority districts, the NH Black, Hispanic and Asian populations have increased and the NH White population has decreased.

District	NHW	NHB	Hisp	NH Asian	NHW VAP	NHB VAP	HISP VAP	NH-ASN VAP
1	-4.34%	-6.89%	4.82%	3.58%	-6.82%	-5.08%	5.47%	2.85%
2	1.01%	-7.16%	0.93%	2.49%	0.27%	-6.27%	1.39%	2.15%
3	-6.23%	-1.28%	3.40%	0.58%	-9.43%	1.46%	3.59%	0.97%
4	-8.69%	-0.73%	2.08%	4.81%	-11.30%	1.74%	2.14%	3.94%
5	-9.51%	-0.38%	2.82%	4.33%	-10.35%	0.54%	3.29%	3.84%
6	-0.19%	-3.97%	1.07%	0.71%	-2.02%	-3.74%	2.03%	1.23%
7	-22.37%	11.59%	5.11%	1.31%	-22.45%	11.61%	5.10%	1.33%
8	-13.50%	4.50%	3.87%	1.88%	-13.02%	4.89%	3.78%	1.84%
9	-9.46%	2.11%	2.33%	2.77%	-9.31%	2.80%	2.04%	2.56%
10	-10.97%	4.15%	1.57%	2.81%	-10.74%	4.20%	1.69%	2.52%
11	-11.60%	2.93%	1.37%	4.31%	-11.40%	3.23%	1.37%	4.28%
12	-9.41%	4.25%	5.33%	7.19%	-8.82%	4.41%	5.06%	7.34%
13	-14.72%	5.90%	3.44%	2.42%	-15.48%	7.06%	2.86%	2.17%
14	-12.11%	5.25%	1.21%	2.78%	-11.04%	4.93%	1.21%	2.54%
15	-15.08%	5.89%	1.55%	2.76%	-14.42%	5.10%	1.28%	2.33%
16	-16.15%	4.37%	2.50%	3.97%	-15.55%	4.30%	2.45%	3.63%
17	-11.60%	3.79%	2.18%	1.81%	-11.89%	3.66%	2.56%	1.93%
18	-11.40%	2.80%	2.28%	2.44%	-9.47%	2.60%	1.80%	2.12%
19	-12.96%	1.88%	1.18%	7.85%	-11.36%	1.54%	1.37%	7.19%
20	-10.78%	0.25%	1.03%	6.44%	-10.23%	0.60%	1.38%	5.80%
21	-10.29%	1.90%	2.47%	4.05%	-9.36%	1.89%	2.49%	3.65%
22	-4.31%	-2.08%	0.77%	3.02%	-3.56%	-2.70%	0.79%	3.14%
23	-8.82%	1.36%	0.97%	2.92%	-7.55%	1.16%	0.91%	2.76%
24	-9.83%	2.15%	1.34%	4.18%	-9.20%	2.06%	0.86%	4.34%
25	-9.97%	1.78%	2.91%	2.16%	-9.62%	1.99%	2.38%	2.53%
26	-11.24%	2.14%	1.87%	3.78%	-10.78%	1.75%	1.64%	3.92%
27	-10.07%	0.21%	1.92%	3.54%	-9.06%	0.46%	1.87%	3.09%
28	-9.49%	0.80%	1.26%	5.53%	-7.80%	0.95%	0.73%	4.87%
29	-8.33%	1.67%	0.62%	2.84%	-7.22%	1.50%	0.88%	2.74%
30	-12.72%	2.01%	1.56%	5.51%	-11.82%	1.41%	1.50%	5.89%
31	-7.37%	0.01%	1.58%	1.71%	-6.62%	1.41%	1.22%	1.44%
32	-4.08%	-1.19%	2.09%	1.06%	-2.18%	-1.34%	1.59%	0.86%
33	-5.37%	0.96%	1.16%	0.33%	-4.46%	0.88%	0.72%	0.34%
34	-5.29%	-0.02%	1.52%	1.11%	-5.11%	-0.08%	1.85%	1.02%
35	-6.42%	0.27%	0.98%	2.47%	-5.47%	0.29%	0.69%	2.62%
36	-6.42%	0.01%	1.70%	1.21%	-5.55%	0.10%	1.51%	1.29%
37	-5.87%	1.04%	0.33%	0.11%	-5.28%	0.84%	0.23%	0.16%
38	-4.55%	0.25%	1.14%	0.40%	-4.20%	0.28%	1.01%	0.43%
39	-4.54%	-0.05%	0.58%	0.09%	-4.30%	-0.04%	0.47%	0.17%

The most diverse areas of Albany County include the City of Albany, Menands and Watervliet.

	Total	NH-Black	NH-Black%	NH-White	NH-White%	Hispanic	Hispanic%	NH-Asian	NH-Asian%
ALBANY	100,149	29,921	29.88%	44,487	44.42%	11,651	11.63%	7,951	7.94%
Altamont(V)	1,673	14	0.84%	1,504	89.90%	60	3.59%	13	0.78%
BERNE	2,693	13	0.48%	2,457	91.24%	51	1.89%	10	0.37%
BETHLEHEM	35,028	990	2.83%	29,421	83.99%	1,394	3.98%	1,680	4.80%
COEVMANS	4,000	67	1.68%	3,507	87.68%	174	4.35%	28	0.70%
COHOES	18,210	1,380	7.58%	14,086	77.35%	1,102	6.05%	416	2.28%
COLONIE	73,339	4,258	5.81%	54,247	73.97%	3,463	4.72%	7,850	10.70%
Colonie(V)	7,789	494	6.34%	5,838	74.95%	319	4.10%	738	9.47%
GREEN ISLAND	2,945	215	7.30%	2,107	71.54%	139	4.72%	195	6.62%
GUILDERLAND	35,223	1,410	4.00%	26,550	75.38%	1,627	4.62%	4,027	11.43%
KNOX	2,638	14	0.53%	2,381	90.26%	60	2.27%	24	0.91%
Menands(V)	4,557	851	18.67%	2,530	55.52%	232	5.09%	730	16.02%
NEW SCOTLAND	6,264	45	0.72%	5,629	89.86%	167	2.67%	91	1.45%
Ravena(V)	3,276	192	5.86%	2,604	79.49%	207	6.32%	29	0.89%
RENSSELAERVILLE	1,828	15	0.82%	1,687	92.29%	45	2.46%	11	0.60%
Voorheesville(V)	2,844	35	1.23%	2,537	89.21%	105	3.69%	50	1.76%
WATERVLIET	10,426	1,553	14.90%	6,609	63.39%	864	8.29%	516	4.95%
WESTERLO	3,197	7	0.22%	2,970	92.90%	70	2.19%	6	0.19%
	316,079	41,474	13.12%	211,151	66.80%	21,730	6.87%	24,365	7.71%

Colonie, Guilderland, Cohoes and Bethlehem also have substantial NH Black Population

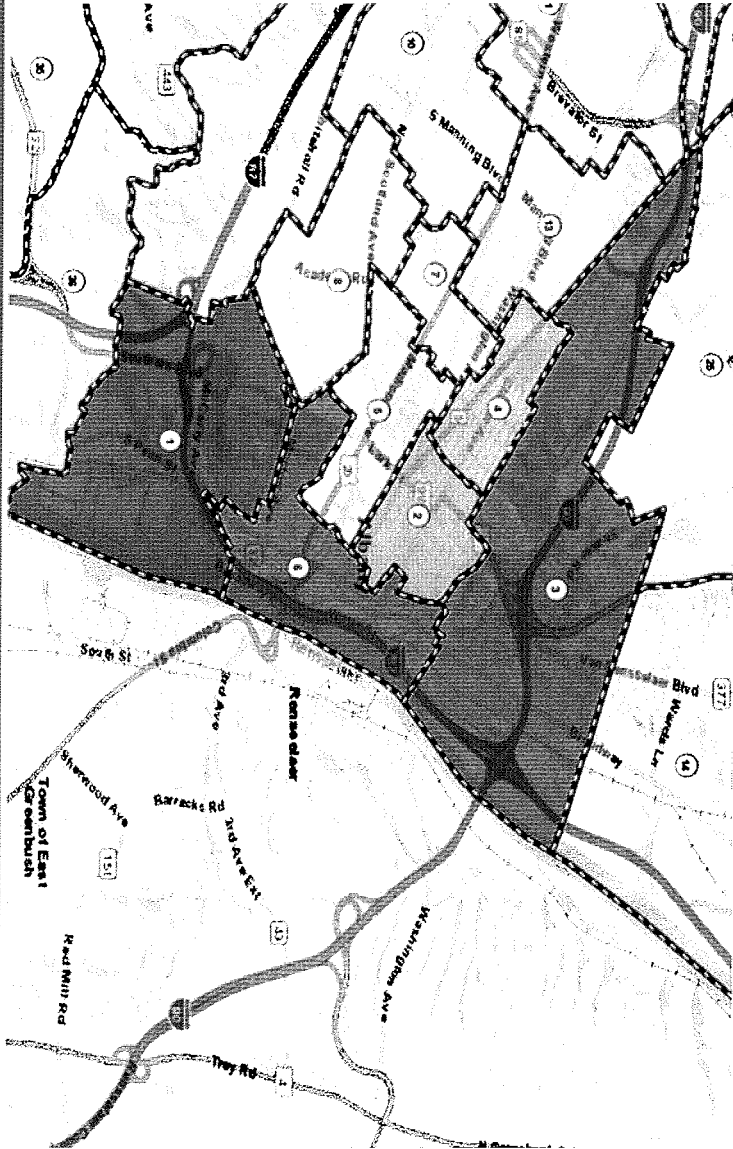
The largest increase in diversity occurred in District 7 which comprises the following neighborhoods (Beverwyck, Pine Hills and Washington Square)

District	NHW	NHB	Hisp	NH Asian	NHW_VAP	NHB_VAP	HISP_VAP	NH-ASN VAP
1	-4.34%	-6.89%	4.82%	3.58%	-6.82%	-5.08%	5.47%	2.85%
2	1.01%	-7.16%	0.93%	2.49%	0.27%	-6.27%	1.39%	2.15%
3	-6.23%	-1.28%	3.40%	0.58%	-9.43%	-1.46%	3.59%	0.97%
4	-8.69%	-0.73%	2.08%	4.81%	-11.30%	1.74%	2.14%	3.94%
5	-9.51%	-0.38%	2.82%	4.33%	-10.35%	0.54%	3.29%	3.84%
6	-0.19%	-3.97%	1.02%	0.71%	-2.02%	-3.74%	2.03%	1.23%
7	-22.37%	11.59%	5.11%	1.31%	-22.45%	11.61%	5.10%	1.33%



The NH Black population in the current Majority Minority Districts (MMDs) have decreased

District	NHW	NHB	Hisp	NHW_VAP	NHB_VAP	HISP_VAP
1	-4.34%	-6.89%	4.82%	-6.82%	-5.08%	5.47%
2	1.01%	-7.16%	0.93%	0.27%	-6.27%	1.39%
3	-6.23%	-1.28%	3.40%	-9.43%	1.46%	3.59%
4	-8.69%	-0.73%	2.08%	-11.30%	1.74%	2.14%
6	-0.19%	-3.97%	1.02%	-2.02%	-3.74%	2.03%



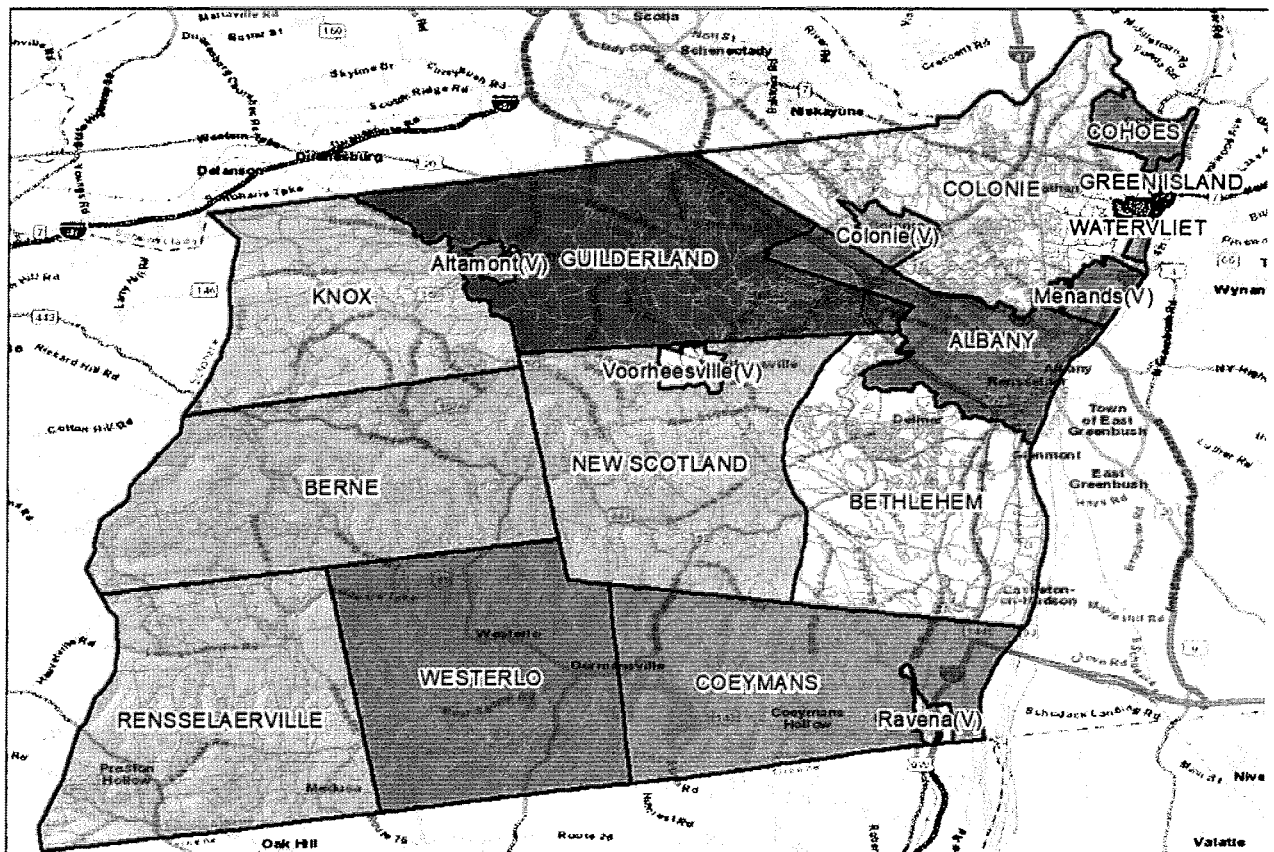
Albany County, NY -Total Population by Race and Ethnicity by Municipality – Based on State Adjusted Population 2022

Municipality	Total	NH-Black	NH-Black%	NH-White	NH-White%	Hispanic	Hispanic %	NH-Asian	NH-Asian%
ALBANY	100,149	29921	29.88%	44,487	44.42%	11,651	11.63%	7,951	7.94%
Altamont(V)	1,673	14	0.84%	1,504	89.90%	60	3.59%	13	0.78%
BERNE	2,693	13	0.48%	2,457	91.24%	51	1.89%	10	0.37%
BETHLEHEM	35,028	990	2.83%	29,421	83.99%	1,394	3.98%	1,680	4.80%
COEYMANS	4,000	67	1.68%	3,507	87.68%	174	4.35%	28	0.70%
COHOES	18,210	1380	7.58%	14,086	77.35%	1,102	6.05%	416	2.28%
COLONIE	73,339	4258	5.81%	54,247	73.97%	3,463	4.72%	7,850	10.70%
Colonie(V)	7,789	494	6.34%	5,838	74.95%	319	4.10%	738	9.47%
GREEN ISLAND	2,945	215	7.30%	2,107	71.54%	139	4.72%	195	6.62%
GUILDERLAND	35,223	1410	4.00%	26,550	75.38%	1,627	4.62%	4,027	11.43%
KNOX	2,638	14	0.53%	2,381	90.26%	60	2.27%	24	0.91%
Menands(V)	4,557	851	18.67%	2,530	55.52%	232	5.09%	730	16.02%
NEW SCOTLAND	6,264	45	0.72%	5,629	89.86%	167	2.67%	91	1.45%
Ravena(V)	3,276	192	5.86%	2,604	79.49%	207	6.32%	29	0.89%
RENSSELAERVILLE	1,828	15	0.82%	1,687	92.29%	45	2.46%	11	0.60%
Voorheesville(V)	2,844	35	1.23%	2,537	89.21%	105	3.69%	50	1.76%
WATERVLIET	10,426	1553	14.90%	6,609	63.39%	864	8.29%	516	4.95%
WESTERLO	3,197	7	0.22%	2,970	92.90%	70	2.19%	6	0.19%
Total	316,079	41,474	13.12%	211,151	66.80%	21,730	6.87%	24,365	7.71%

Voting Age Population BY Race and Ethnicity by Municipality

Municipality	Total	NH-Black	NH-Black%	NH-White	NH-White%	Hispanic	Hispanic%	NH-Asian	NH-Asian%
ALBANY	82,510	22,553	27.33%	40,460	49.04%	8646	10.48%	6482	7.86%
Altamont(V)	1,327	14	1.06%	1,210	91.18%	34	2.56%	8	0.60%
BERNE	2,251	12	0.53%	2,054	91.25%	37	1.64%	10	0.44%
BETHLEHEM	27,721	769	2.77%	23,925	86.31%	905	3.26%	1240	4.47%
COEYMANS	3,265	52	1.59%	2,906	89.00%	116	3.55%	26	0.80%
COHOES	14,988	1,010	6.74%	12,113	80.82%	761	5.08%	343	2.29%
COLONIE	59,707	3,328	5.57%	45,955	76.97%	2485	4.16%	5803	9.72%
Colonie(V)	6,396	367	5.74%	4,975	77.78%	203	3.17%	587	9.18%
GREEN ISLAND	2,485	184	7.40%	1,814	73.00%	97	3.90%	179	7.20%
GUILDERLAND	28,617	1,095	3.83%	22,407	78.30%	1171	4.09%	3013	10.53%
KNOX	2,102	8	0.38%	1,927	91.67%	32	1.52%	19	0.90%
Menands(V)	3,685	630	17.10%	2,194	59.54%	178	4.83%	545	14.79%
NEW SCOTLAND	4,969	32	0.64%	4,574	92.05%	103	2.07%	58	1.17%
Ravena(V)	2,558	139	5.43%	2,135	83.46%	121	4.73%	22	0.86%
RENSSELAERVILLE	1,502	13	0.87%	1,395	92.88%	26	1.73%	11	0.73%
Voorheesville(V)	2,185	33	1.51%	1,978	90.53%	63	2.88%	41	1.88%
WATERVLIET	8,224	1,100	13.38%	5,664	68.87%	533	6.48%	361	4.39%
WESTERLO	2,614	6	0.23%	2,455	93.92%	49	1.87%	6	0.23%
Total	257,106	31,345	12.19%	180,141	70.06%	15,560	6.05%	18,754	7.29%

Reference Map



Comparison of 2011-2021 Total & Voting Age Population Demographic Percentages

District	2011-Total Population Percentage				2021-Total Population Percentage			
	NHW	NHB	Hisp	NH Asian	NHW	NHB	Hisp	NH Asian
1	26.38%	53.20%	12.69%	3.04%	22.04%	46.30%	17.51%	6.62%
2	21.97%	61.49%	11.21%	1.41%	22.98%	54.32%	12.14%	3.90%
3	29.31%	55.36%	9.17%	2.60%	23.08%	54.08%	12.57%	3.17%
4	24.69%	53.21%	12.06%	4.48%	15.99%	52.48%	14.14%	9.29%
5	63.16%	18.99%	7.07%	7.18%	53.66%	18.62%	9.89%	11.51%
6	26.65%	51.60%	13.93%	4.41%	26.45%	47.64%	14.95%	5.12%
7	67.66%	14.78%	7.97%	6.16%	45.29%	26.37%	13.08%	7.47%
8	72.34%	13.02%	5.84%	5.87%	58.84%	17.52%	9.70%	7.75%
9	77.72%	10.38%	4.74%	4.90%	68.26%	12.49%	7.07%	7.67%
10	81.22%	8.24%	4.23%	4.28%	70.25%	12.39%	5.80%	7.09%
11	80.86%	7.13%	4.28%	5.77%	69.26%	10.07%	5.65%	10.08%
12	70.45%	12.05%	9.47%	5.60%	61.04%	7.79%	14.80%	12.80%
13	66.79%	14.58%	7.03%	8.49%	52.07%	20.48%	10.47%	10.90%
14	77.13%	8.61%	3.74%	8.25%	65.02%	13.86%	4.95%	11.03%
15	77.08%	8.62%	5.89%	5.36%	62.00%	14.50%	7.45%	8.12%
16	85.69%	5.25%	4.01%	2.29%	69.54%	9.62%	6.51%	6.26%
17	85.78%	5.83%	4.47%	0.51%	74.19%	9.62%	6.65%	2.32%
18	90.29%	2.73%	3.04%	1.65%	78.89%	5.52%	5.32%	4.09%
19	84.14%	3.42%	2.62%	7.75%	71.18%	5.30%	3.80%	15.60%
20	79.88%	4.65%	2.75%	10.49%	69.10%	4.90%	3.78%	16.93%
21	89.18%	1.49%	2.69%	5.23%	78.89%	3.39%	5.16%	9.28%
22	79.26%	8.70%	3.04%	7.29%	74.95%	6.63%	3.81%	10.31%
23	88.35%	3.18%	2.65%	4.58%	79.53%	4.53%	3.62%	7.50%
24	82.66%	5.57%	3.33%	6.45%	72.83%	7.72%	4.67%	10.64%
25	86.95%	3.65%	3.26%	3.86%	76.98%	5.44%	6.17%	6.02%
26	83.93%	4.33%	3.46%	6.29%	72.69%	6.47%	5.33%	10.07%
27	85.59%	5.89%	3.71%	3.04%	75.53%	6.10%	5.63%	6.58%
28	81.42%	2.79%	2.49%	11.49%	71.93%	3.59%	3.75%	17.02%
29	88.87%	1.41%	3.21%	5.00%	80.54%	3.08%	3.83%	7.84%
30	80.63%	3.99%	3.14%	10.46%	67.91%	6.00%	4.70%	15.98%
31	94.81%	1.24%	1.64%	0.96%	87.44%	1.25%	3.22%	2.67%
32	81.07%	5.48%	4.66%	6.88%	77.00%	4.30%	6.75%	7.95%
33	93.22%	0.79%	2.21%	2.47%	87.85%	1.76%	3.37%	2.80%
34	92.07%	1.81%	2.58%	1.81%	86.78%	1.80%	4.10%	2.92%
35	91.23%	1.57%	2.15%	3.53%	84.81%	1.84%	3.13%	6.00%
36	88.00%	4.60%	3.30%	2.68%	81.57%	4.60%	5.00%	3.89%
37	89.86%	2.52%	4.91%	0.67%	83.99%	3.56%	5.24%	0.78%
38	92.44%	1.41%	2.22%	1.71%	87.89%	1.67%	3.36%	2.11%
39	96.69%	0.50%	1.50%	0.31%	92.16%	0.45%	2.09%	0.40%

Comparision of 2011-2021 Total & Voting Age Population Demographic Percentages

District	2011-Voting Age Population Percentage				2021-Voting Age Population Percentage			
	NHW_VAP	NHB_VAP	HISP_VAP	NH AsianVA	NHW_VAP	NHB_VAP	HISP_VAP	NH AsianVAP
1	32.29%	50.95%	10.32%	2.93%	25.47%	45.88%	15.79%	5.78%
2	27.91%	57.65%	9.48%	1.64%	28.18%	51.37%	10.88%	3.79%
3	36.53%	50.75%	7.51%	2.60%	27.11%	52.21%	11.10%	3.57%
4	30.15%	50.42%	10.40%	4.79%	18.85%	52.16%	12.55%	8.74%
5	67.70%	16.63%	5.91%	6.77%	57.35%	17.17%	9.19%	10.61%
6	32.45%	49.64%	11.40%	3.74%	30.43%	45.90%	13.43%	4.97%
7	71.38%	12.74%	7.20%	5.79%	48.93%	24.35%	12.31%	7.13%
8	76.52%	10.95%	4.80%	5.74%	63.50%	15.84%	8.58%	7.57%
9	81.42%	8.91%	3.70%	4.44%	72.10%	11.72%	5.74%	7.00%
10	83.50%	7.47%	3.70%	3.80%	72.75%	11.67%	5.39%	6.33%
11	83.19%	6.28%	3.58%	5.64%	71.79%	9.50%	4.95%	9.92%
12	70.88%	11.64%	9.48%	5.69%	62.05%	7.24%	14.55%	13.03%
13	70.55%	11.73%	6.26%	9.20%	55.08%	18.79%	9.12%	11.36%
14	79.76%	8.19%	3.01%	7.46%	68.72%	13.12%	4.22%	10.00%
15	81.05%	7.88%	4.48%	4.94%	67.62%	12.97%	5.76%	7.27%
16	88.73%	4.61%	3.02%	2.18%	73.18%	8.91%	5.48%	5.82%
17	89.57%	4.81%	3.26%	0.53%	77.68%	8.47%	5.82%	2.46%
18	92.05%	2.24%	2.47%	1.56%	82.59%	4.84%	4.27%	3.68%
19	86.48%	3.04%	2.09%	7.06%	75.12%	4.58%	3.46%	14.25%
20	82.67%	4.45%	2.27%	9.25%	72.44%	5.05%	3.65%	15.06%
21	90.11%	1.49%	2.69%	4.80%	80.75%	3.38%	5.18%	8.45%
22	80.20%	9.35%	2.76%	6.30%	76.64%	6.65%	3.55%	9.44%
23	89.92%	2.86%	2.09%	4.26%	82.37%	4.03%	3.00%	7.02%
24	84.90%	5.35%	2.87%	5.78%	75.69%	7.42%	3.74%	10.12%
25	89.51%	3.17%	2.63%	3.31%	79.89%	5.15%	5.01%	5.84%
26	86.26%	4.19%	2.56%	5.98%	75.49%	5.94%	4.20%	9.89%
27	87.44%	5.48%	3.02%	2.81%	78.39%	5.94%	4.89%	5.91%
28	83.49%	2.61%	2.17%	10.53%	75.69%	3.56%	2.89%	15.40%
29	90.53%	1.40%	2.69%	4.36%	83.31%	2.90%	3.57%	7.10%
30	83.00%	3.85%	2.58%	9.20%	71.18%	5.26%	4.07%	15.08%
31	95.84%	1.12%	1.20%	0.94%	89.22%	1.19%	2.42%	2.38%
32	81.46%	5.78%	4.71%	6.63%	79.29%	4.43%	6.30%	7.49%
33	94.39%	0.76%	1.86%	2.24%	89.94%	1.63%	2.57%	2.57%
34	94.08%	1.78%	1.78%	1.53%	88.97%	1.70%	3.63%	2.55%
35	92.45%	1.50%	1.80%	3.33%	86.98%	1.79%	2.50%	5.96%
36	89.41%	4.53%	2.71%	2.38%	83.87%	4.63%	4.21%	3.67%
37	91.86%	2.44%	3.84%	0.67%	86.57%	3.28%	4.07%	0.82%
38	94.30%	1.35%	1.56%	1.56%	90.11%	1.63%	2.57%	1.99%
39	97.19%	0.51%	1.22%	0.25%	92.89%	0.47%	1.69%	0.42%

Comparision of 2011-2021 Total & Voting Age Population Demographic Percentages

Difference	Total Population Percentage				Voting Age Population Percentage			
District	NHW	NHB	Hisp	NH Asian	NHW_VAP	NHB_VAP	HISP_VAP	NH AsianVAP
1	-4.34%	-6.89%	4.82%	3.58%	-6.82%	-5.08%	5.47%	2.85%
2	1.01%	-7.16%	0.93%	2.49%	0.27%	-6.27%	1.39%	2.15%
3	-6.23%	-1.28%	3.40%	0.58%	-9.43%	1.46%	3.59%	0.97%
4	-8.69%	-0.73%	2.08%	4.81%	-11.30%	1.74%	2.14%	3.94%
5	-9.51%	-0.38%	2.82%	4.33%	-10.35%	0.54%	3.29%	3.84%
6	-0.19%	-3.97%	1.02%	0.71%	-2.02%	-3.74%	2.03%	1.23%
7	-22.37%	11.59%	5.11%	1.31%	-22.45%	11.61%	5.10%	1.33%
8	-13.50%	4.50%	3.87%	1.88%	-13.02%	4.89%	3.78%	1.84%
9	-9.46%	2.11%	2.33%	2.77%	-9.31%	2.80%	2.04%	2.56%
10	-10.97%	4.15%	1.57%	2.81%	-10.74%	4.20%	1.69%	2.52%
11	-11.60%	2.93%	1.37%	4.31%	-11.40%	3.23%	1.37%	4.28%
12	-9.41%	-4.25%	5.33%	7.19%	-8.82%	-4.41%	5.06%	7.34%
13	-14.72%	5.90%	3.44%	2.42%	-15.48%	7.06%	2.86%	2.17%
14	-12.11%	5.25%	1.21%	2.78%	-11.04%	4.93%	1.21%	2.54%
15	-15.08%	5.89%	1.55%	2.76%	-13.42%	5.10%	1.28%	2.33%
16	-16.15%	4.37%	2.50%	3.97%	-15.55%	4.30%	2.45%	3.63%
17	-11.60%	3.79%	2.18%	1.81%	-11.89%	3.66%	2.56%	1.93%
18	-11.40%	2.80%	2.28%	2.44%	-9.47%	2.60%	1.80%	2.12%
19	-12.96%	1.88%	1.18%	7.85%	-11.36%	1.54%	1.37%	7.19%
20	-10.78%	0.25%	1.03%	6.44%	-10.23%	0.60%	1.38%	5.80%
21	-10.29%	1.90%	2.47%	4.05%	-9.36%	1.89%	2.49%	3.65%
22	-4.31%	-2.08%	0.77%	3.02%	-3.56%	-2.70%	0.79%	3.14%
23	-8.82%	1.36%	0.97%	2.92%	-7.55%	1.16%	0.91%	2.76%
24	-9.83%	2.15%	1.34%	4.18%	-9.20%	2.06%	0.86%	4.34%
25	-9.97%	1.78%	2.91%	2.16%	-9.62%	1.99%	2.38%	2.53%
26	-11.24%	2.14%	1.87%	3.78%	-10.78%	1.75%	1.64%	3.92%
27	-10.07%	0.21%	1.92%	3.54%	-9.06%	0.46%	1.87%	3.09%
28	-9.49%	0.80%	1.26%	5.53%	-7.80%	0.95%	0.73%	4.87%
29	-8.33%	1.67%	0.62%	2.84%	-7.22%	1.50%	0.88%	2.74%
30	-12.72%	2.01%	1.56%	5.51%	-11.82%	1.41%	1.50%	5.89%
31	-7.37%	0.01%	1.58%	1.71%	-6.62%	0.07%	1.22%	1.44%
32	-4.08%	-1.19%	2.09%	1.06%	-2.18%	-1.34%	1.59%	0.86%
33	-5.37%	0.96%	1.16%	0.32%	-4.46%	0.88%	0.72%	0.34%
34	-5.29%	-0.02%	1.52%	1.11%	-5.11%	-0.08%	1.85%	1.02%
35	-6.42%	0.27%	0.98%	2.47%	-5.47%	0.29%	0.69%	2.62%
36	-6.42%	0.01%	1.70%	1.21%	-5.55%	0.10%	1.51%	1.29%
37	-5.87%	1.04%	0.33%	0.11%	-5.28%	0.84%	0.23%	0.16%
38	-4.55%	0.25%	1.14%	0.40%	-4.20%	0.28%	1.01%	0.43%
39	-4.54%	-0.05%	0.58%	0.09%	-4.30%	-0.04%	0.47%	0.17%



Majority Minority Districts Commission

3/22/2022

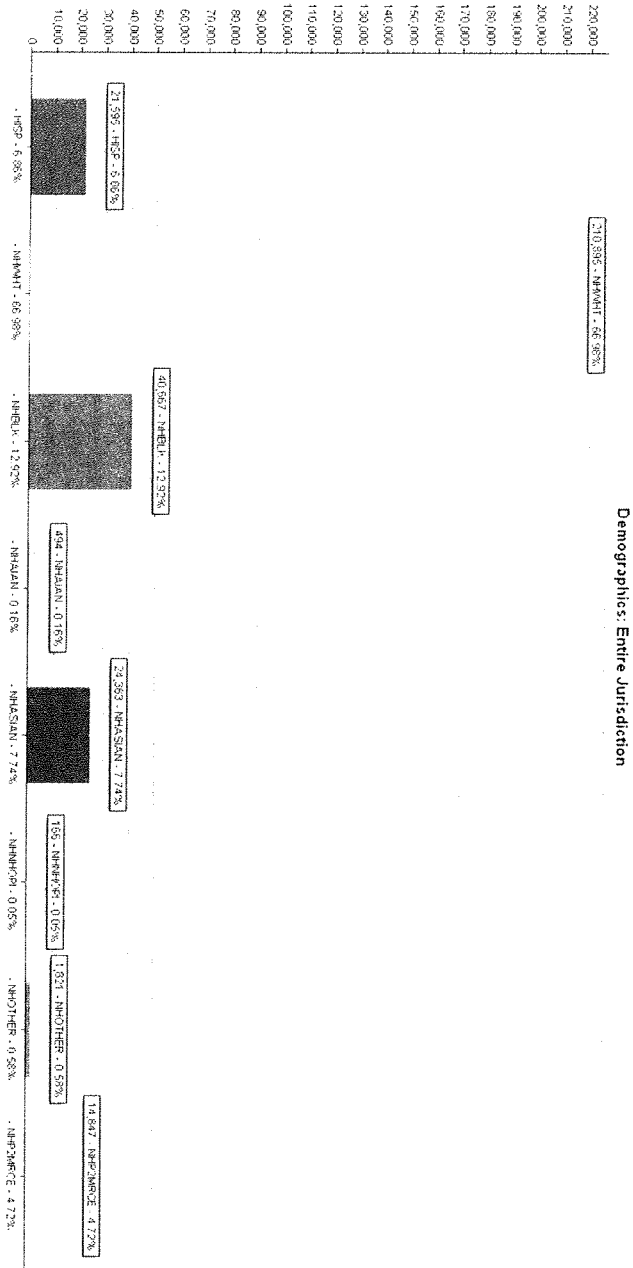


ARC Bridge Consulting & Training Inc.

2022-03-22 10:55:11 AM

Total Population as released by Bureau of Census and the State adjusted Population

Demographics Graph



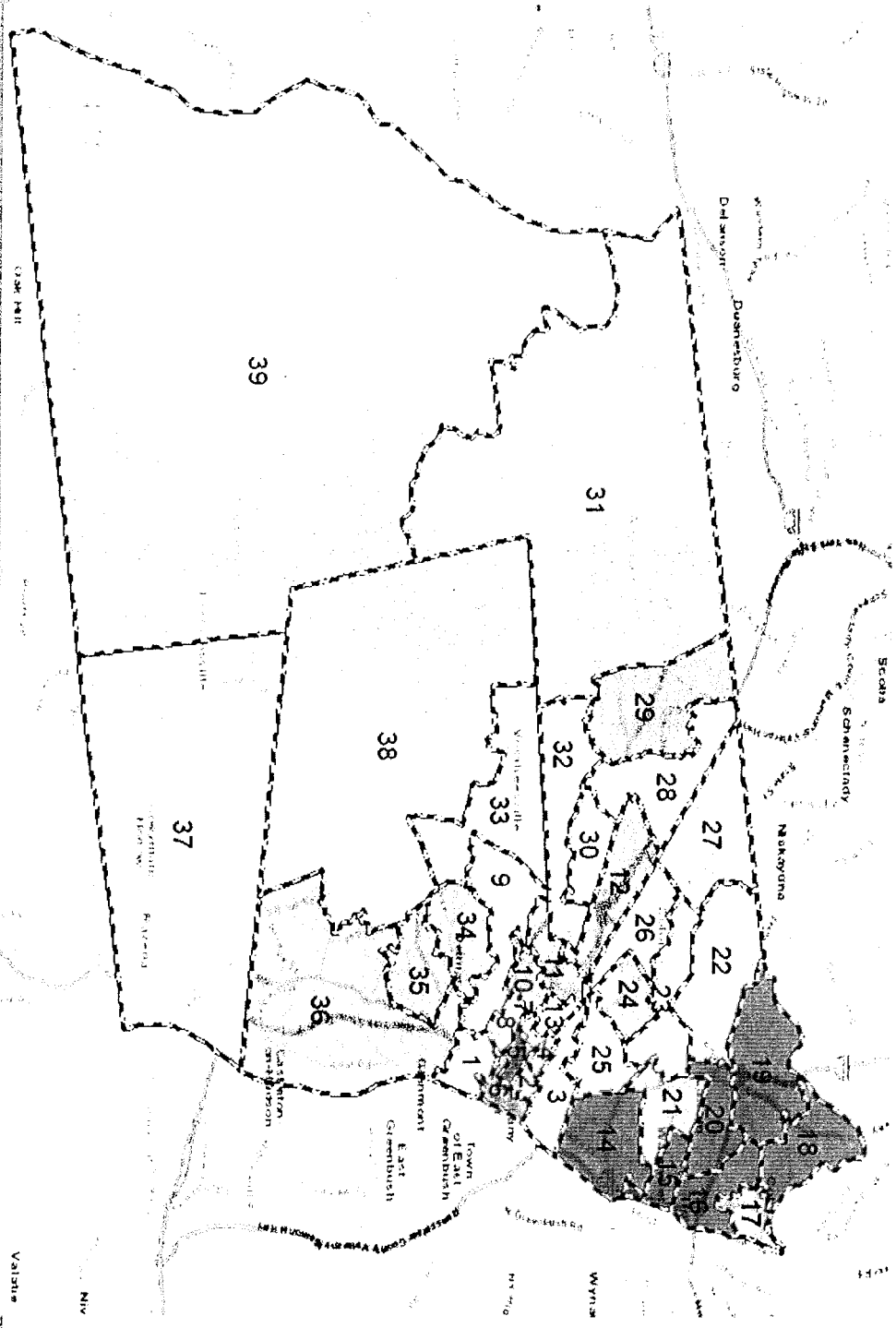
Census PL94-171

Race & Ethnicity	#	%
HISP:	21,595	6.87%
NHWHT:	210,895	66.80%
NHBLK:	40,667	13.12%
NHAIAN:	494	0.16%
NHASIAN:	24,363	7.74%
NHHOPI:	166	0.05%
NHOTHER:	1,821	0.58%
NHP2MRCE:	14,847	4.72%
	314,848	

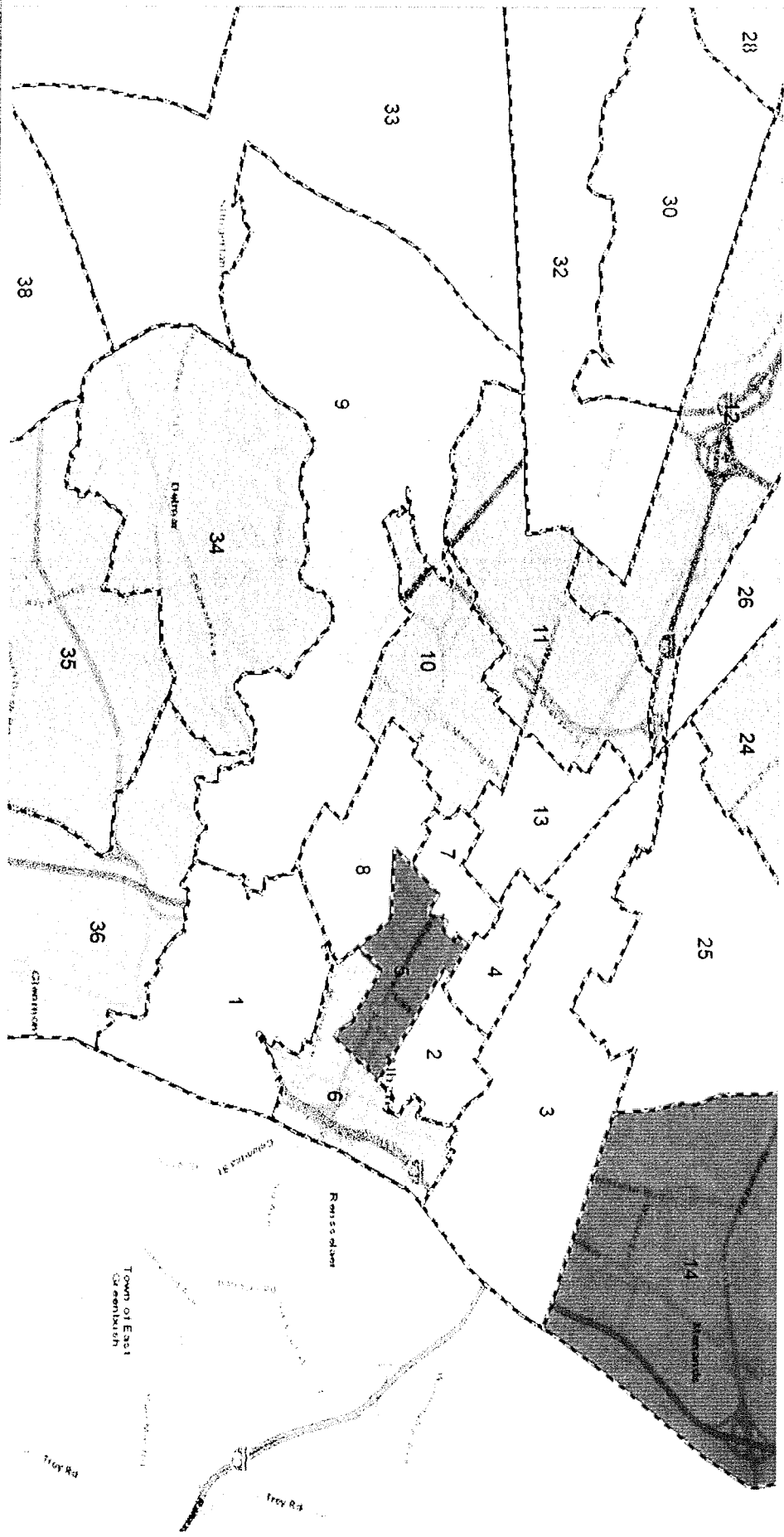
State Adjusted Census PL94-171

Race & Ethnicity	#	%
HISP:	21,730	6.87%
NHWHT:	211,151	66.80%
NHBLK:	41,474	13.12%
NHAIAN:	504	0.16%
NHASIAN:	24,365	7.71%
NHHOPI:	166	0.05%
NHOTHER:	1,837	0.58%
NHP2MRCE:	14,847	4.70%
Unknown Ethnicity	5	0.00%
	316,079	

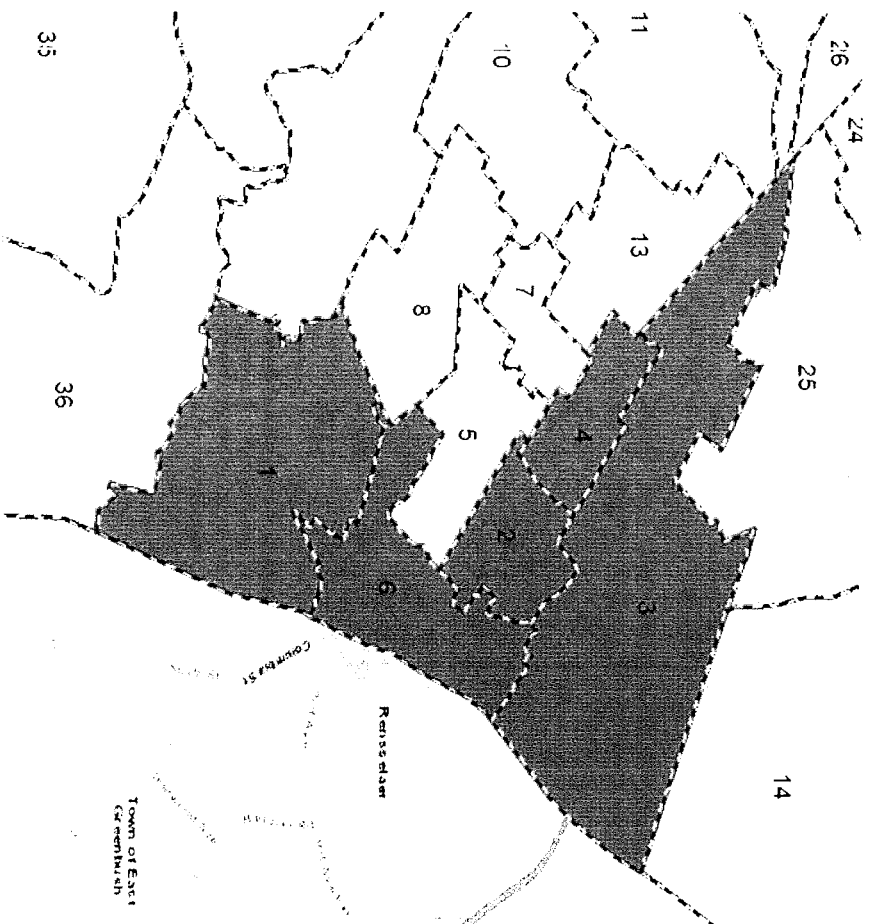
Overall – Green Districts have less than 5%; Pink and Red Districts have more than 5% deviation



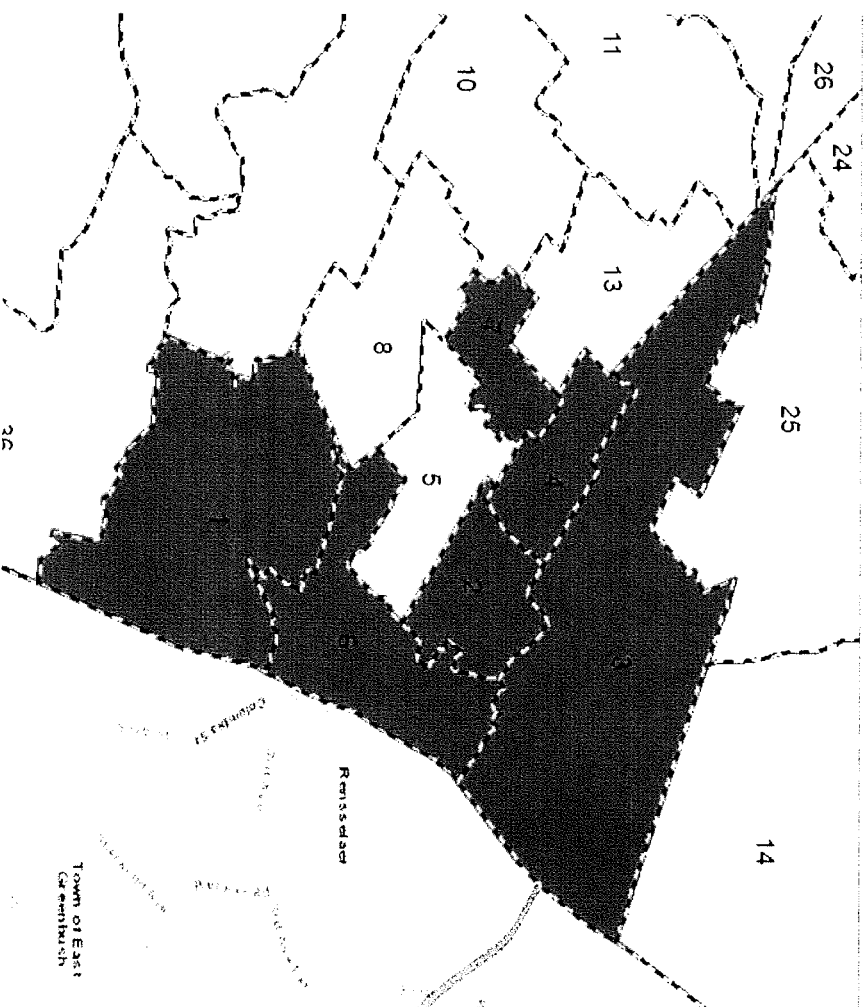
Overall – Green Districts have less than 5%; Pink and Red Districts have more than 5% deviation



Current – Majority/Plurality NH Black Districts



Current – Majority/Plurality NH All Minority Districts



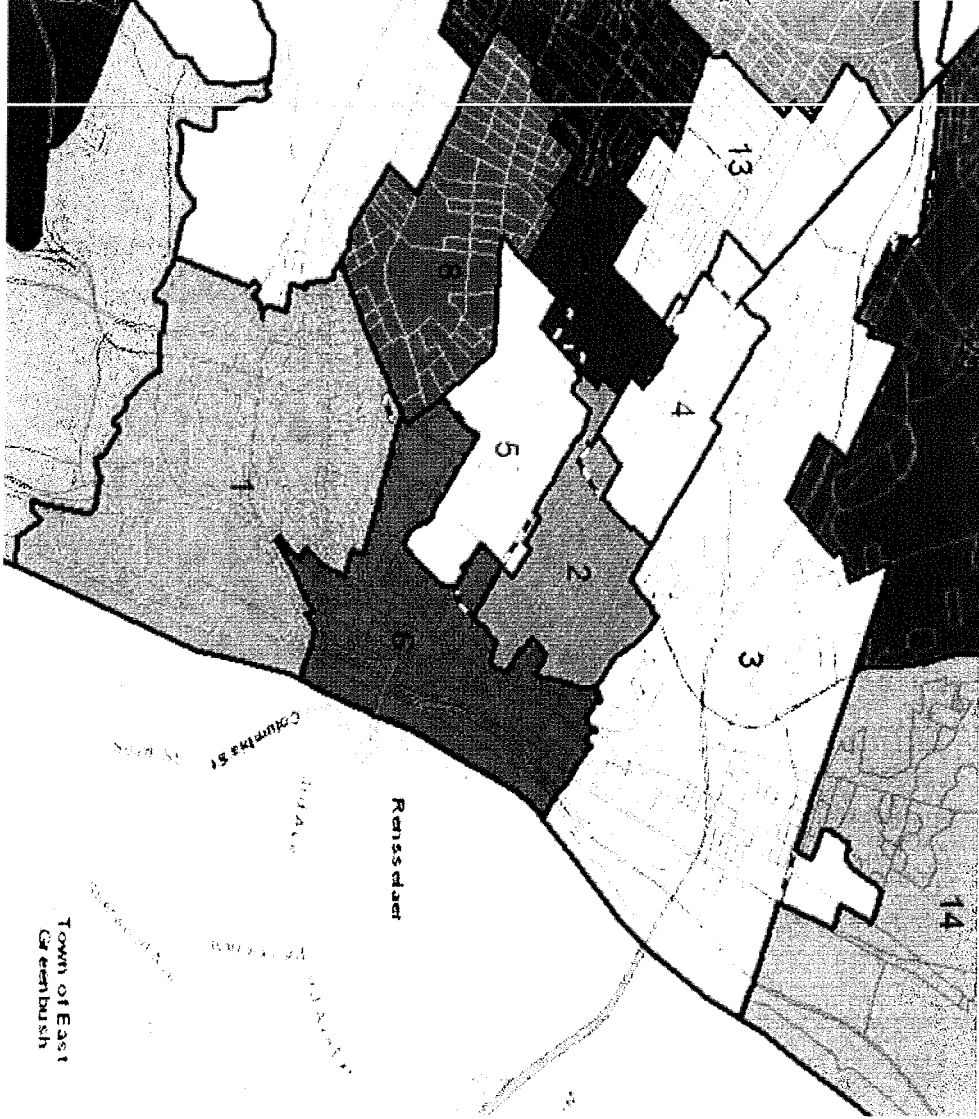
Current – AS-IS Districts



	Total	VAP	Ideal	Deviation	Deviation%
1	8008	6003	8105	-97	-1.20%
		74.96%			
2	7573	5756	8105	-532	-6.56%
		76.01%			
3	7815	5939	8105	-290	-3.58%
		75.99%			
4	7610	5460	8105	-495	-6.11%
		71.75%			
6	8120	6394	8105	15	0.19%
		78.74%			
7	7485	6509	8105	-620	-7.65%
		86.96%			

	Hispanic	HISP_VAP	NHW	NHW_VA	NHB	NHB_VAP	MIN	MINVAP
1	1402	948	1765	1529	3708	2754	6243	4474
	17.51%	15.79%	22.04%	25.47%	46.30%	45.88%	77.96%	74.53%
2	919	626	1740	1622	4114	2957	5833	4134
	12.14%	10.88%	22.98%	28.18%	54.32%	51.37%	77.02%	71.82%
3	982	659	1804	1610	4226	3101	6011	4329
	12.57%	11.10%	23.08%	27.11%	54.08%	52.21%	76.92%	72.89%
4	1076	685	1217	1029	3994	2848	6393	4431
	14.14%	12.55%	15.99%	18.85%	52.48%	52.16%	84.01%	81.15%
6	1214	859	2148	1946	3868	2935	5972	4448
	14.95%	13.43%	26.45%	30.43%	47.64%	45.90%	73.55%	69.57%
7	979	801	3390	3185	1974	1585	4095	3324
	13.08%	12.31%	45.29%	48.93%	26.37%	24.35%	54.71%	51.07%

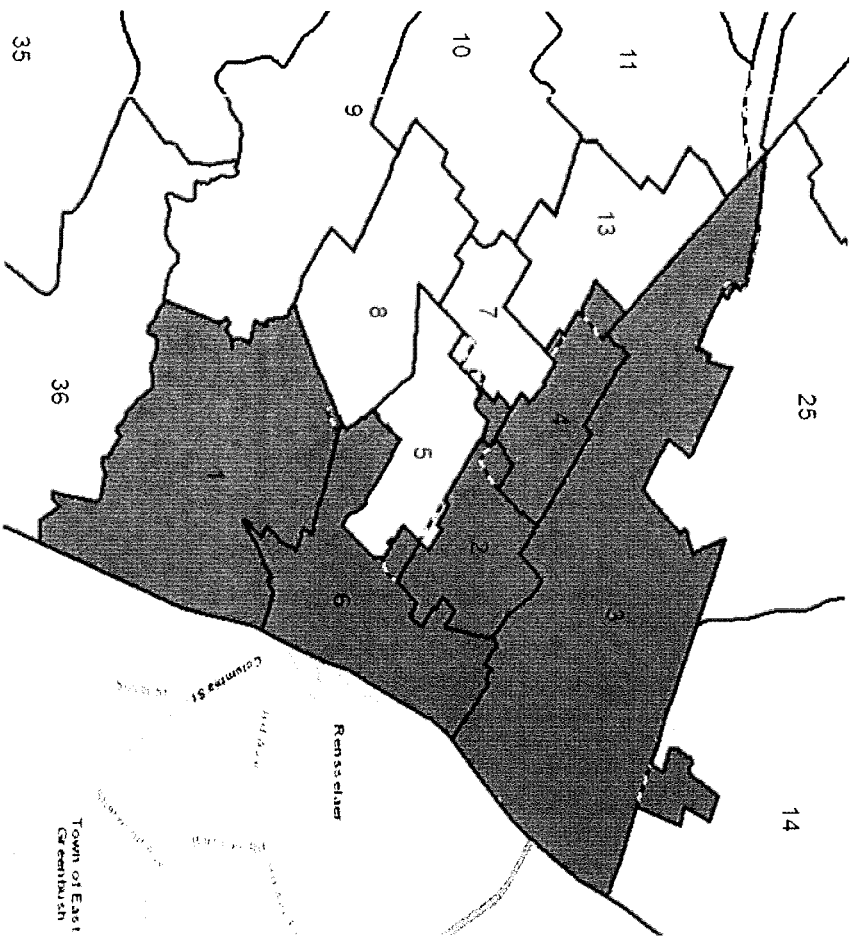
Plan A



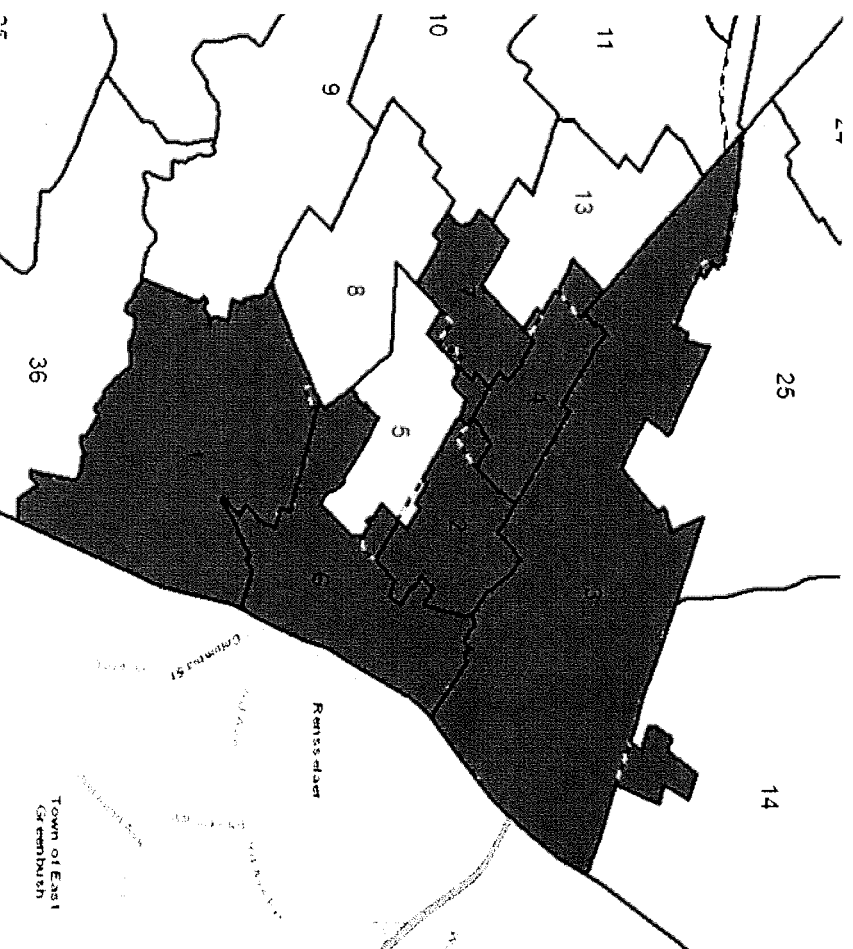
	Total	VAP	Ideal	Deviation	Deviation%
1	8190	6129	8105	85	1.05%
		74.84%			
2	8104	6167	8105	-1	-0.01%
		76.10%			
3	8069	6183	8105	-36	-0.44%
		76.63%			
4	8132	5835	8105	27	0.33%
		71.75%			
6	8060	6384	8105	-45	-0.56%
		79.21%			
7	8103	7027	8105	-2	-0.02%
		86.72%			

	Hisp	HISP_VA P	NHW	NHW_V AP	NHB	NHB_VA P	MIN	MINVAP
1	1432	847	1812	1559	3767	2794	6378	4570
	17.48%	13.82%	22.12%	25.44%	46.00%	45.59%	77.88%	74.56%
2	1029	694	1809	1684	4331	3126	6295	4483
	12.70%	11.25%	22.32%	27.31%	53.44%	50.69%	77.68%	72.69%
3	996	673	1915	1721	4296	3168	6154	4462
	12.34%	10.88%	23.73%	27.83%	53.24%	51.24%	76.27%	72.17%
4	1151	745	1409	1175	4160	2951	6723	4660
	14.15%	12.77%	17.33%	20.14%	51.16%	50.57%	82.67%	79.86%
6	1194	847	2163	1978	3831	2914	5897	4406
	14.81%	13.27%	26.84%	30.98%	47.53%	45.65%	73.16%	69.02%
7	1051	853	3677	3457	2093	1673	4426	3570
	12.97%	12.14%	45.38%	49.20%	25.83%	23.81%	54.62%	50.80%

Plan A – Majority/Plurality NH Black Districts



Plan A – Majority/Plurality NH All Minority Districts





Majority Minority Districts Commission

4/27/2022

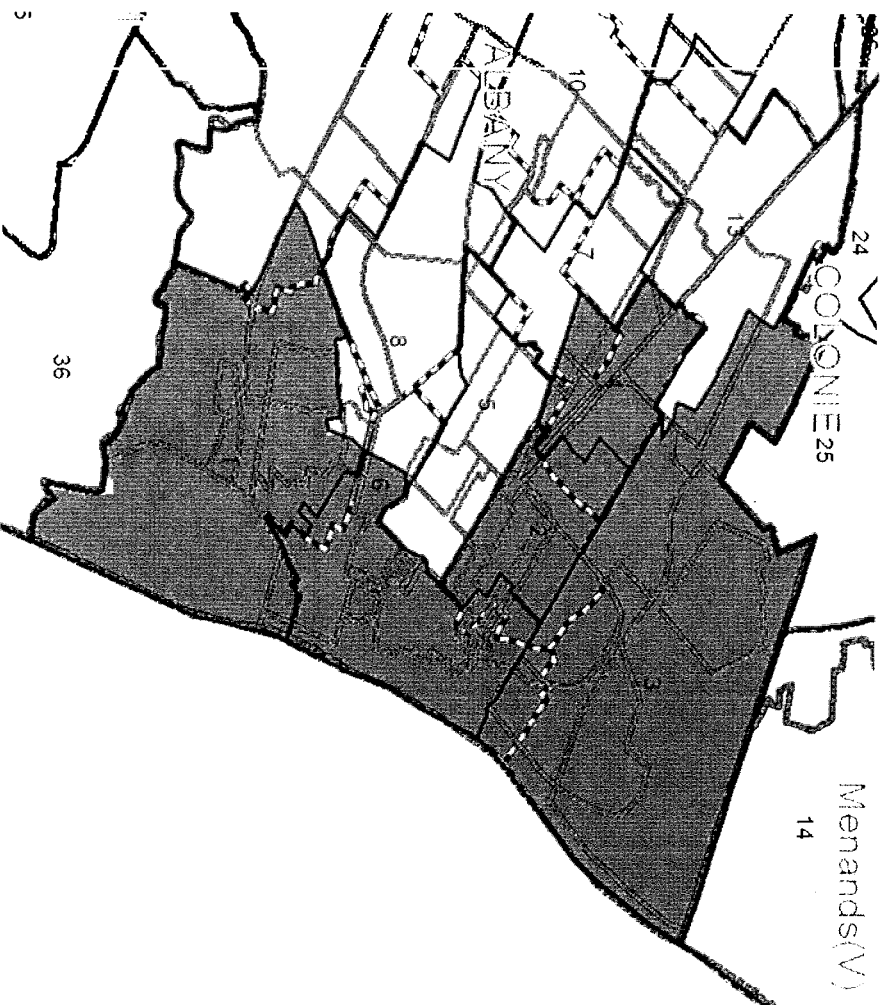


ARCBridge Consulting & Training Inc.

MMD Mapping Meeting

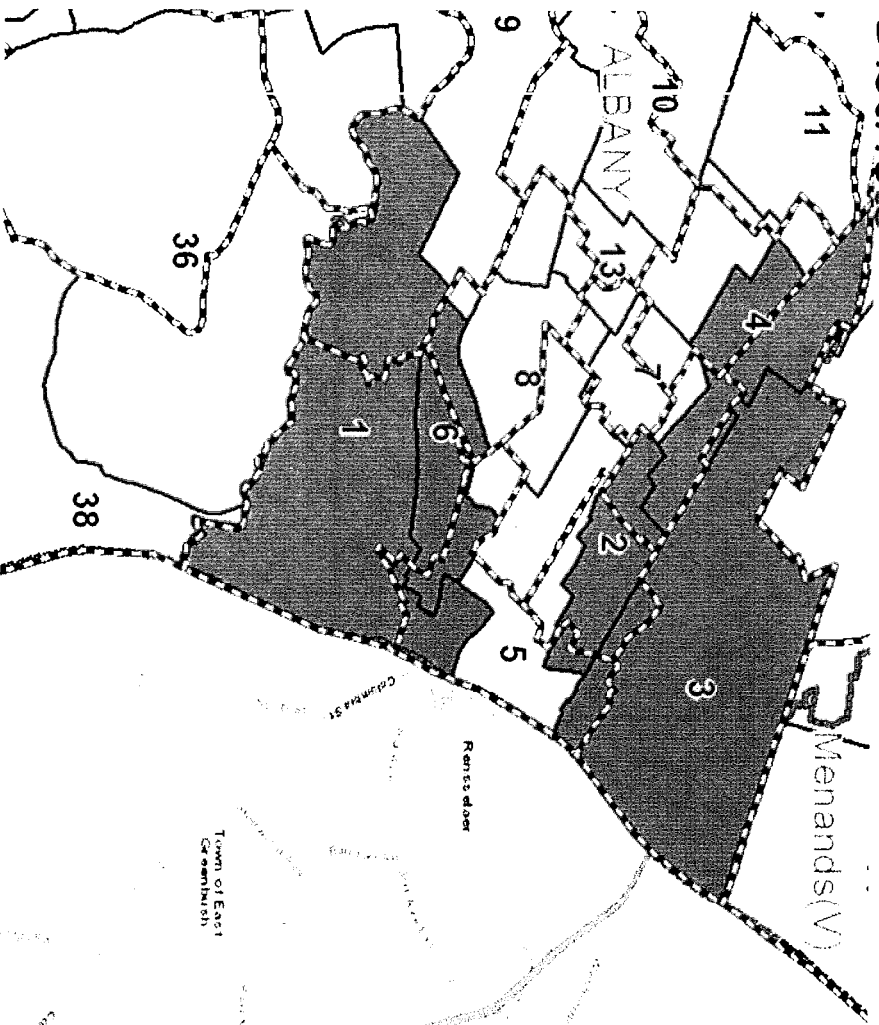
PLAN SUBMISSION ANALYSIS

Plan as submitted by Danl – NH Black Majority/Plurality Districts



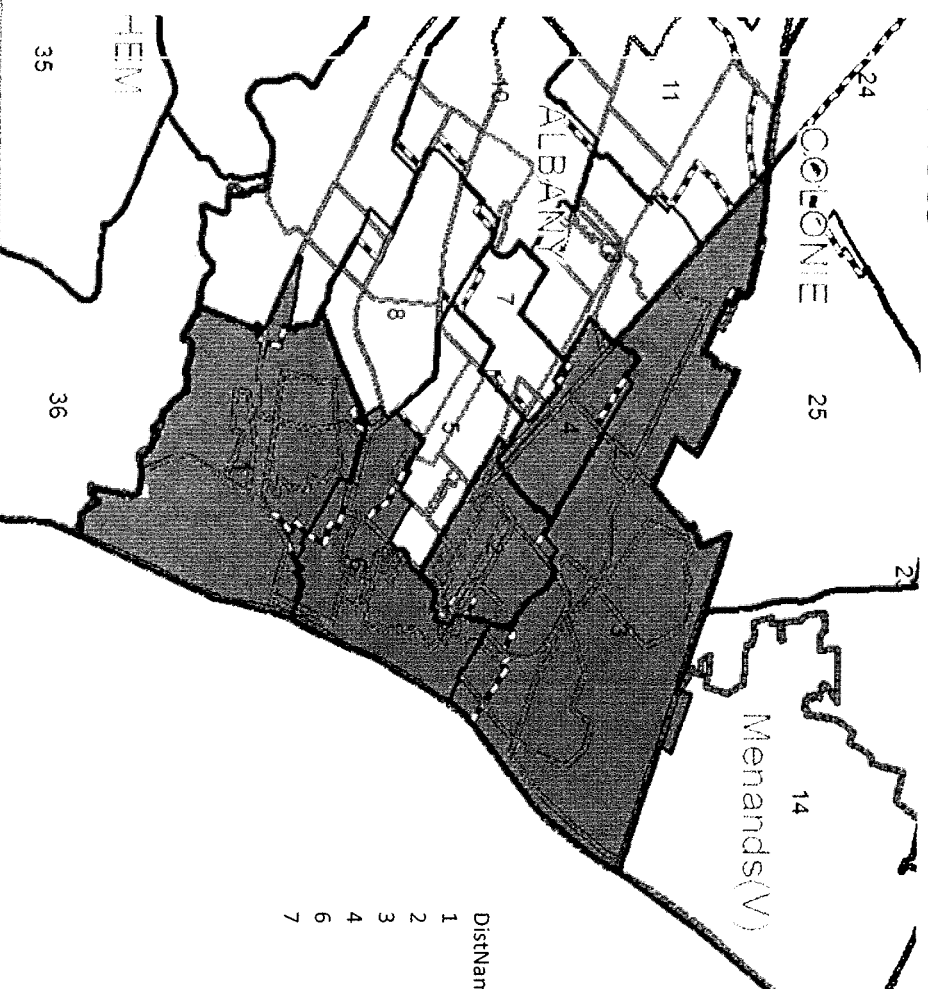
DistName	NHW	NHB	Hisp	NHW_VAP	NHB_VAP	HISP_VAP
1	24.03%	43.72%	18.66%	27.68%	43.24%	16.74%
2	20.81%	55.33%	12.63%	25.34%	52.61%	11.55%
3	20.96%	58.02%	11.88%	25.16%	55.68%	10.18%
4	23.16%	43.66%	14.38%	27.20%	42.45%	12.85%
6	26.78%	49.17%	13.67%	30.87%	47.48%	12.20%

Plan as submitted by Lars Dahl – NH Black Majority/Plurality Districts



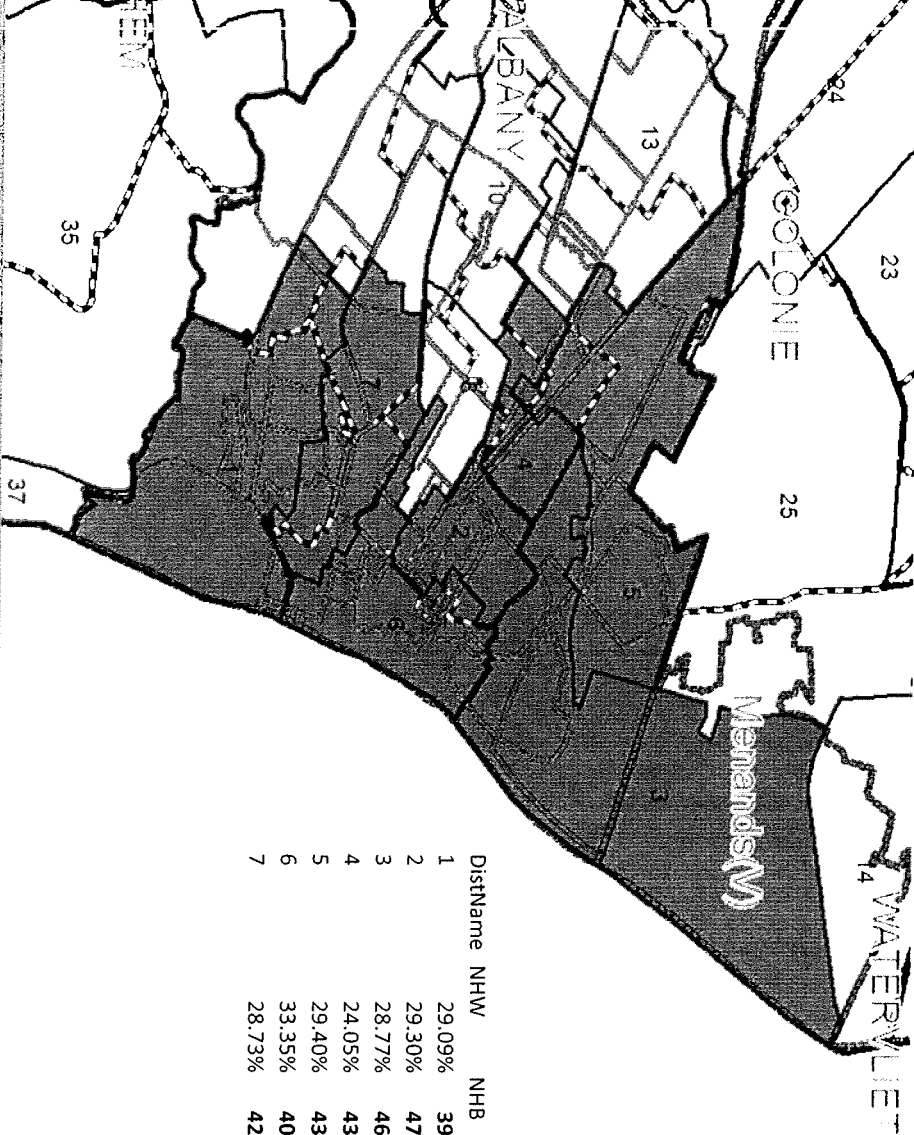
DistName	NHW	NHB	Hisp	P	NHW_VA	NHB_VAP	HISP_VAP
1	26.55%	46.81%	17.95%	29.62%	45.87%	15.36%	
2	15.85%	57.27%	12.76%	18.89%	55.67%	10.76%	
3	20.80%	58.82%	12.41%	24.70%	55.93%	10.39%	
4	23.61%	47.17%	15.11%	26.52%	44.41%	13.54%	
6	24.50%	45.79%	16.41%	28.26%	43.41%	15.33%	

Plan as submitted by Dleining– NH Black Majority/Plurality Districts



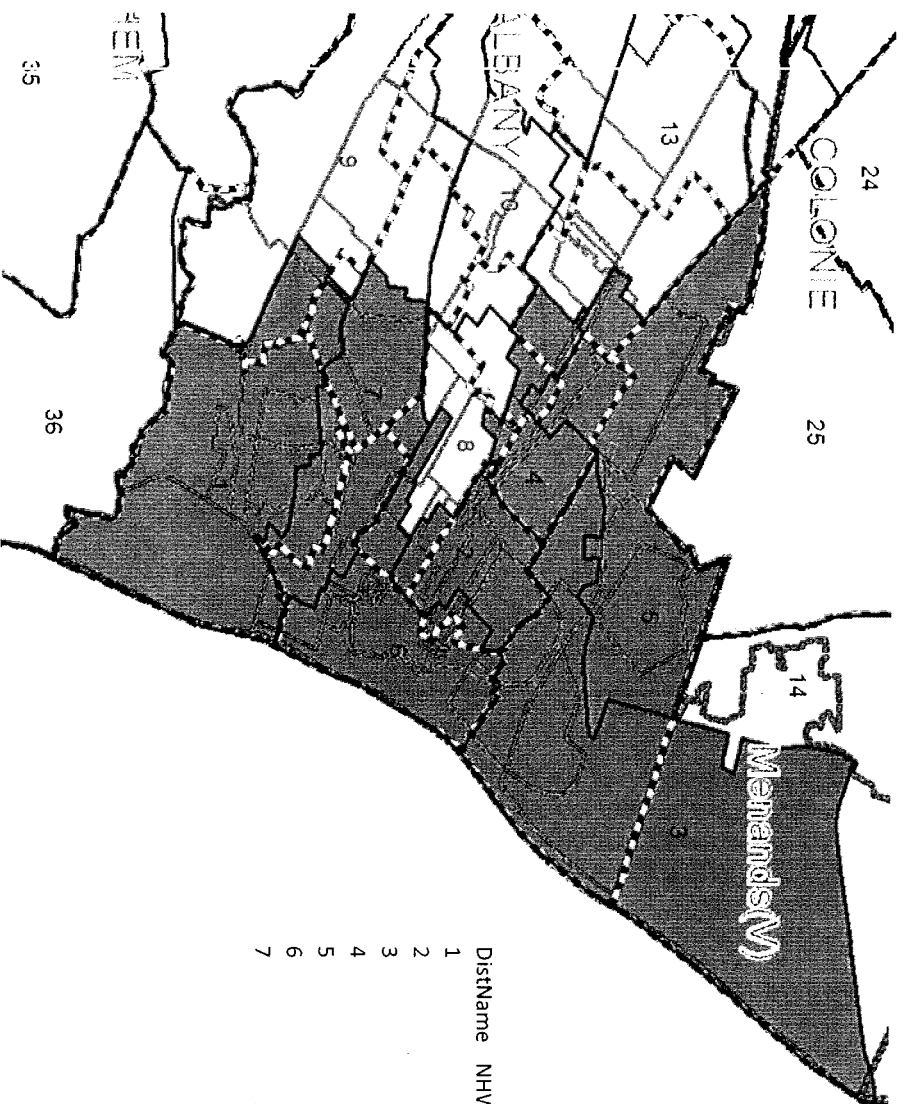
Dist	Name	NHW	NHB	HISP	NHW_VAP	NHB_VAP	HISP_VAP
1		23.86%	44.07%	17.96%	27.29%	43.55%	16.10%
2		23.20%	54.00%	12.09%	28.53%	50.96%	10.68%
3		23.77%	53.54%	12.58%	27.59%	51.84%	11.17%
4		16.27%	53.36%	14.35%	19.17%	52.88%	12.82%
6		27.77%	46.56%	14.12%	31.83%	44.89%	12.70%
7		44.59%	26.22%	13.00%	48.38%	24.38%	12.15%

Plan as submitted by Gwen Pope—NH Black Majority/Plurality Districts



DistName	NHW	NHB	Hisp	NHW_VAP	NHB_VAP	HISP_VAP
1	29.09%	39.14%	18.30%	33.66%	38.25%	15.98%
2	29.30%	47.93%	11.92%	34.88%	44.25%	10.82%
3	28.77%	46.14%	9.29%	32.66%	44.08%	8.32%
4	24.05%	43.38%	14.04%	28.28%	41.11%	12.70%
5	29.40%	43.03%	14.08%	33.83%	41.10%	12.50%
6	33.35%	40.21%	12.64%	37.59%	38.44%	10.97%
7	28.73%	42.51%	13.56%	33.12%	39.95%	12.96%

Plan as submitted by Ramsey-- NH Black Majority/Plurality Districts



DistName	NHW	NHB	Hisp	NHW_VAP	NHB_VAP	HISP_VAP
1	29.18%	39.72%	18.66%	33.41%	38.26%	16.16%
2	29.78%	48.71%	12.11%	34.88%	44.25%	10.82%
3	29.00%	46.52%	9.36%	32.66%	44.08%	8.32%
4	25.27%	43.22%	14.36%	29.13%	40.14%	12.81%
5	29.65%	43.81%	14.16%	33.66%	41.19%	12.42%
6	33.79%	40.73%	12.80%	37.59%	38.44%	10.97%
7	30.57%	42.32%	13.39%	34.59%	39.10%	12.51%

MMD- Plan A Revised



MMD_PlanA_Rev							
Dist	NHW	NHB	Hisp	NHW_VAP	NHB_VAP	HISP_VAP	
1	22.12%	46.00%	17.48%	25.44%	45.59%	15.79%	
2	24.36%	51.51%	12.61%	29.35%	48.59%	11.26%	
3	22.46%	54.59%	12.62%	26.65%	52.72%	11.08%	
4	17.33%	51.16%	14.15%	20.14%	50.57%	12.77%	
6	26.87%	47.53%	14.77%	31.02%	45.67%	13.21%	



Majority Minority Districts Commission

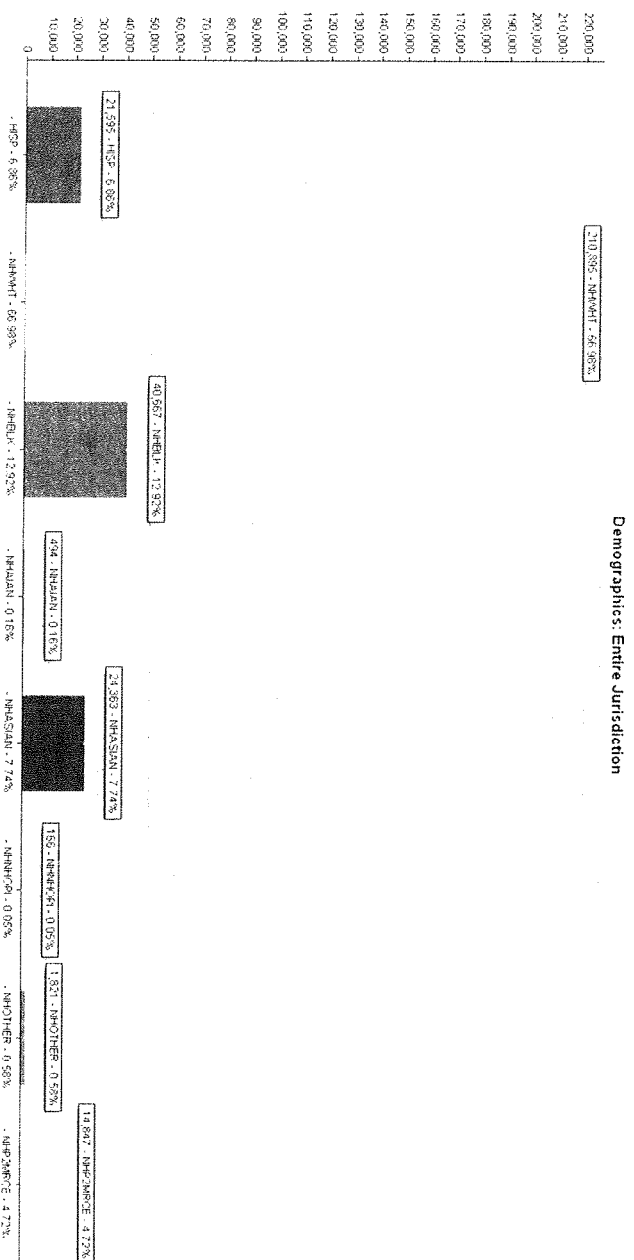
5/4/2022



ARCBridge Consulting & Training Inc.

Total Population as released by Bureau of Census and the State adjusted Population

Demographics Graph

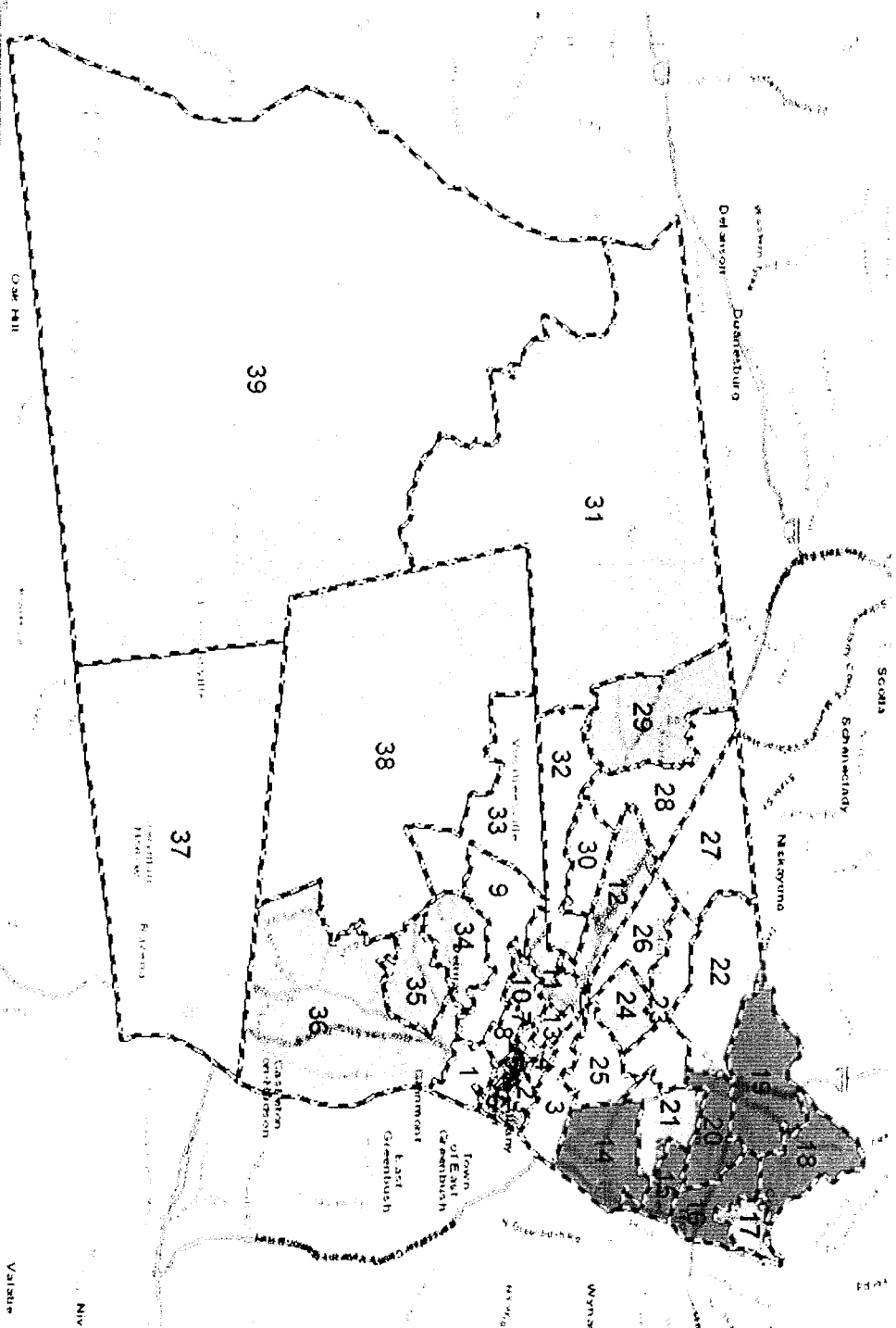


State Adjusted Census PL94-171

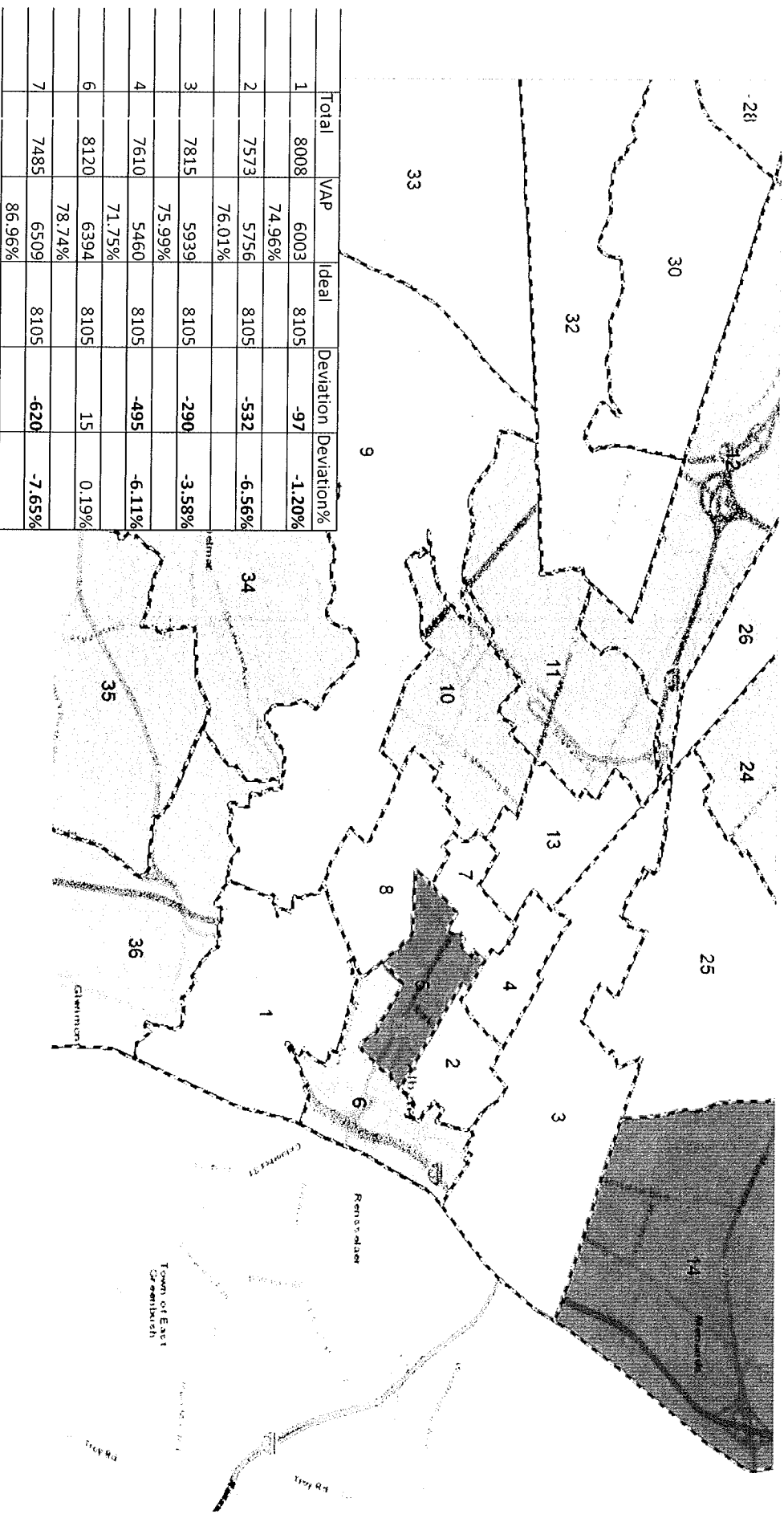
Race & Ethnicity	#	%
HISP:	21,730	6.87%
NHWHT:	211,151	66.80%
NHBLK:	41,474	13.12%
NHAIAN:	504	0.16%
NHASIAN:	24,365	7.71%
NHNHOPI:	166	0.05%
NHOTHER:	1,837	0.58%
NHP2MRCE:	14,847	4.70%
Unknown Ethnicity	5	0.00%
	316,079	

Ideal Population – 8,105

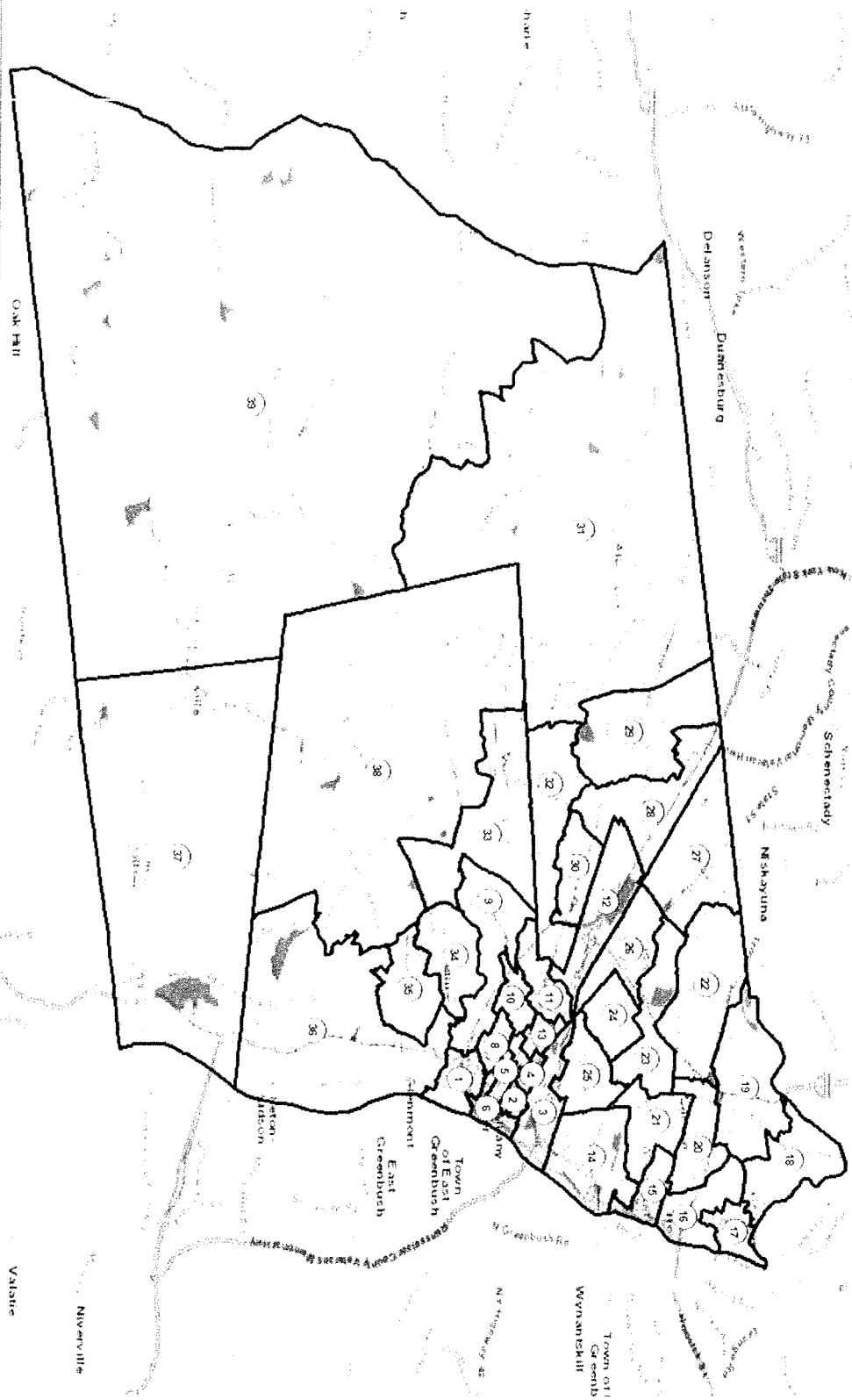
Overall – Green Districts have less than 5%; Pink and Red Districts have more than 5% deviation



Overall – Green Districts have less than 5%; Pink and Red Districts have more than 5% deviation



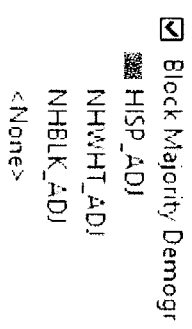
Population Distribution by Race & Ethnicity



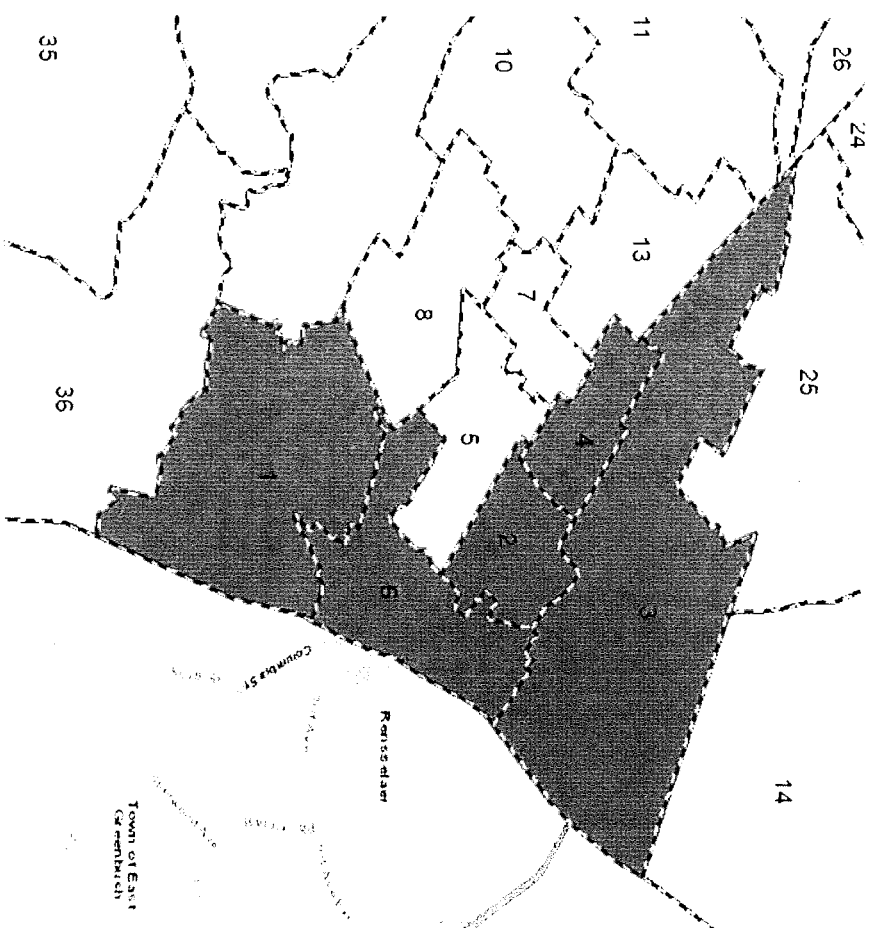
- ☒ Block Majority Demogr
- ☐ HISP_ADJ
- ☐ NH/WHI_ADJ
- ☐ NH/BLK_ADJ
- ☐ <None>

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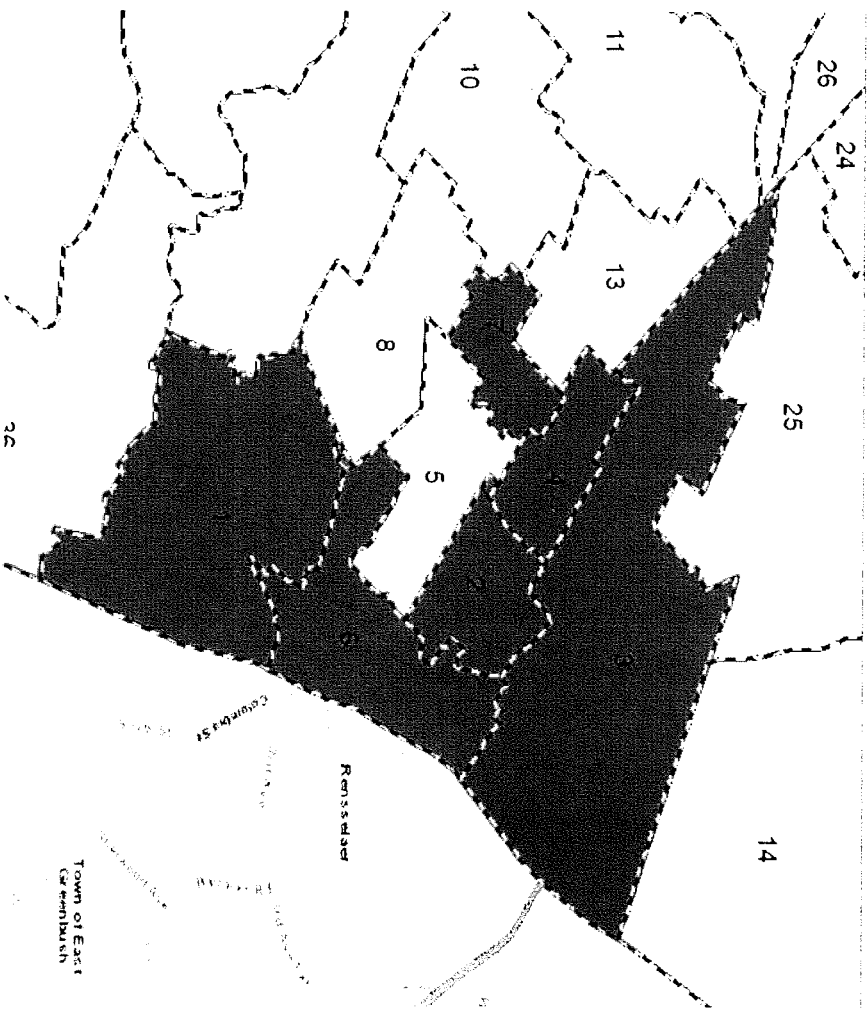
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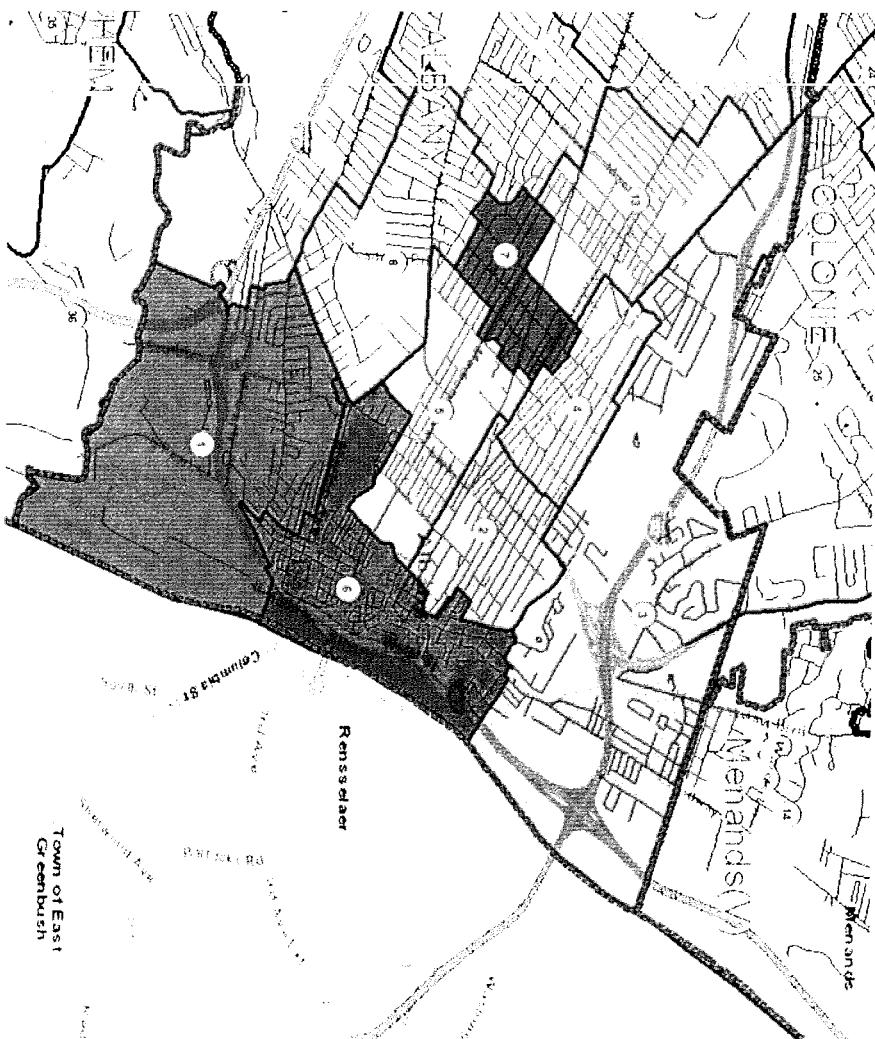
Current – Majority/Plurality NH Black Districts



Current – Majority/Plurality NH All Minority Districts



Current – AS-IS Districts



	Total	VAP	Ideal	Deviation	Deviation%
1	8008	6003	8105	-97	-1.20%
		74.96%			
2	7573	5756	8105	-532	-6.56%
		76.01%			
3	7815	5939	8105	-290	-3.58%
		75.99%			
4	7610	5460	8105	-495	-6.11%
		71.75%			
6	8120	6394	8105	15	0.19%
		78.74%			
7	7485	6509	8105	-620	-7.65%
		86.96%			

	Hisp	HISP_VAP	NHW	NHW_VA P	NHB	NHB_VAP	MIN	MINVAP
1	1402	948	1765	1529	3708	2754	6243	4474
	17.51%	15.79%	22.04%	25.47%	46.30%	45.88%	77.96%	74.53%
2	919	626	1740	1622	4114	2957	5833	4134
	12.14%	10.88%	22.98%	28.18%	54.32%	51.37%	77.02%	71.82%
3	982	659	1804	1610	4226	3101	6011	4329
	12.57%	11.10%	23.08%	27.11%	54.08%	52.21%	76.92%	72.89%
4	1076	685	1217	1029	3994	2848	6393	4431
	14.14%	12.55%	15.99%	18.85%	52.48%	52.16%	84.01%	81.15%
6	1214	859	2148	1946	3868	2935	5972	4448
	14.95%	13.43%	26.45%	30.43%	47.64%	45.90%	73.55%	69.57%
7	979	801	3390	3185	1974	1585	4095	3324
	13.08%	12.31%	45.29%	48.93%	26.37%	24.35%	54.71%	51.07%

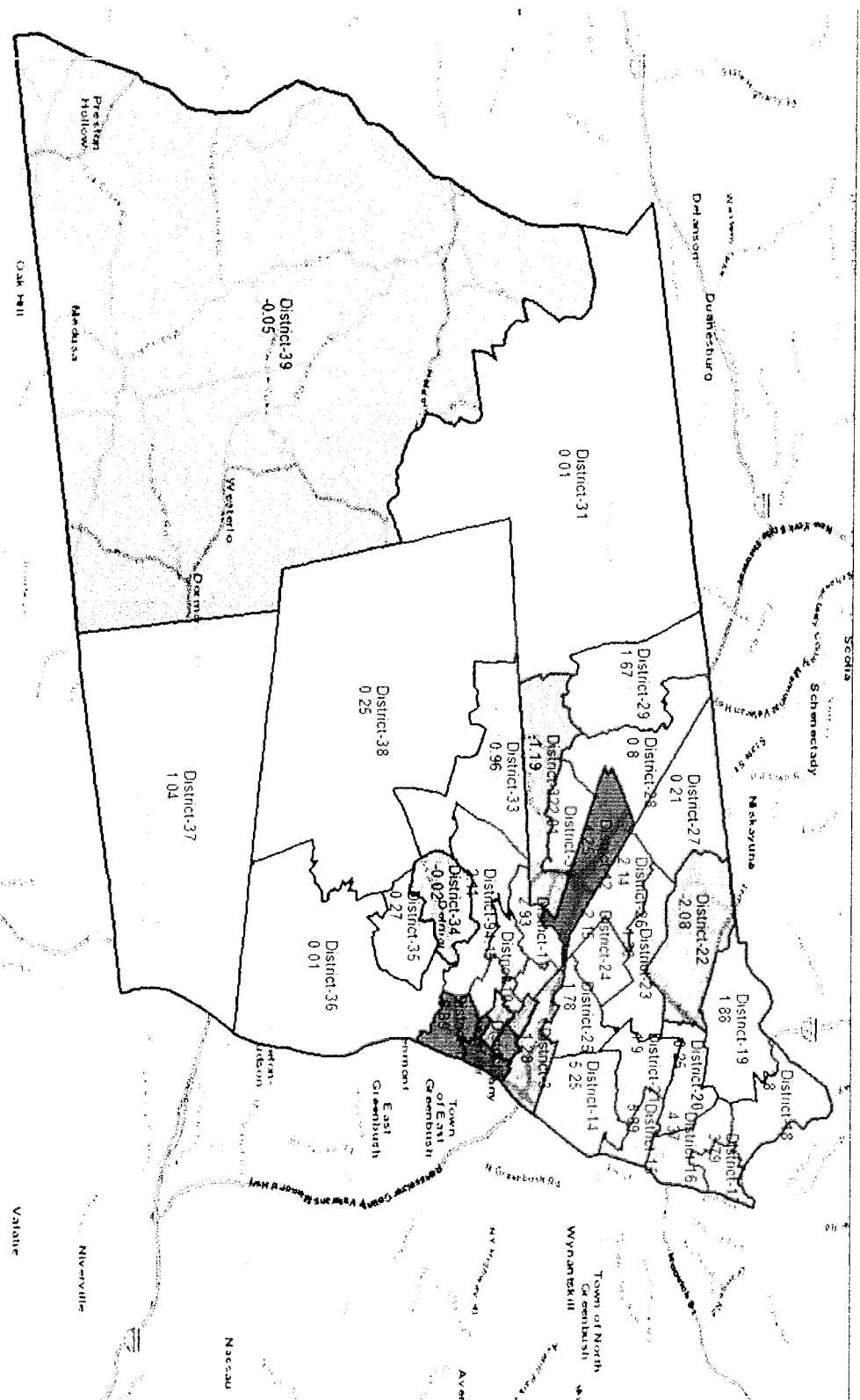
Comparison of 2011-2021 Total & Voting Age Population Demographic Percentages

Difference	Total Population Percentage				Voting Age Population Percentage				
	District	NHW	NHB	Hisp	NH Asian	NHW_VAP	NHB_VAP	HISP_VAP	NH AsianVAP
1		-4.34%	-6.89%	4.82%	3.58%	-6.82%	-5.08%	5.47%	2.85%
2		1.01%	-7.16%	0.93%	2.49%	0.27%	-6.27%	1.39%	2.15%
3		-6.23%	-1.28%	3.40%	0.58%	-9.43%	1.46%	3.59%	0.97%
4		-8.69%	-0.73%	2.08%	4.81%	-11.30%	1.74%	2.14%	3.94%
5		-9.51%	-0.38%	2.82%	4.33%	-10.35%	0.54%	3.29%	3.84%
6		-0.19%	-3.97%	1.02%	0.71%	-2.02%	-3.74%	2.03%	1.23%
7		-22.37%	11.59%	5.11%	1.31%	-22.45%	11.61%	5.10%	1.33%
8		-13.50%	4.50%	3.87%	1.88%	-13.02%	4.89%	3.78%	1.84%
9		-9.46%	2.11%	2.33%	2.77%	-9.31%	2.80%	2.04%	2.56%
10		-10.97%	4.15%	1.57%	2.81%	-10.74%	4.20%	1.69%	2.52%
11		-11.60%	2.93%	1.37%	4.31%	-11.40%	3.23%	1.37%	4.28%

2011 - Hispanic - 4.90%; NH-White - 75.99%; NH-Black - 11.96%

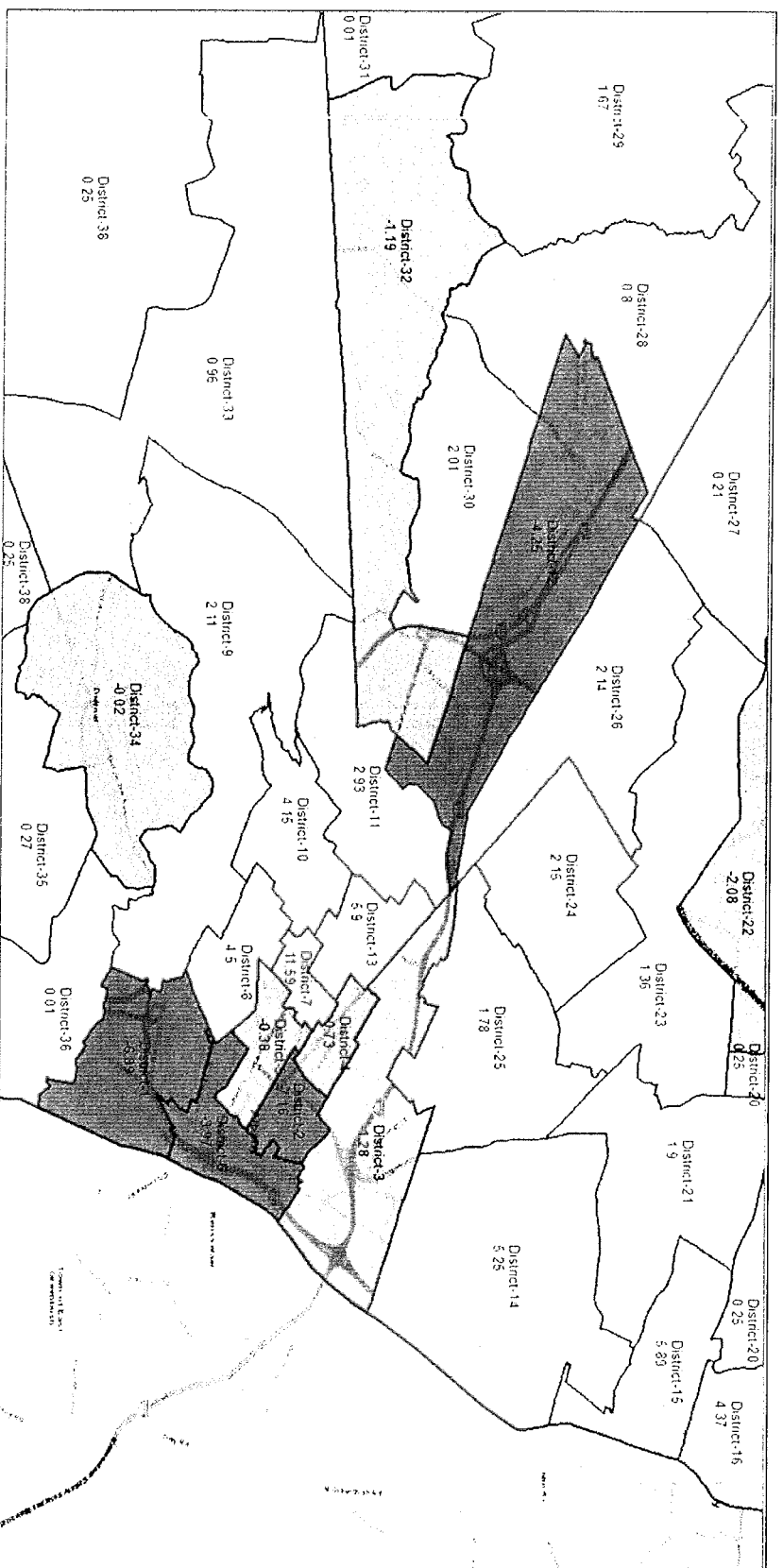
2021 - Hispanic - 6.87%; NH-White - 66.80%; NH-Black - 13.12%

Difference in NH-Black Population in 2011 and 2022



☒ Current (2011) Districts
 NHBP
 -7.160000 - -3.970000
 -3.969999 - 0.000000
 0.000001 - 1.500000
 1.500001 - 5.900000
 5.900001 - 11.590000

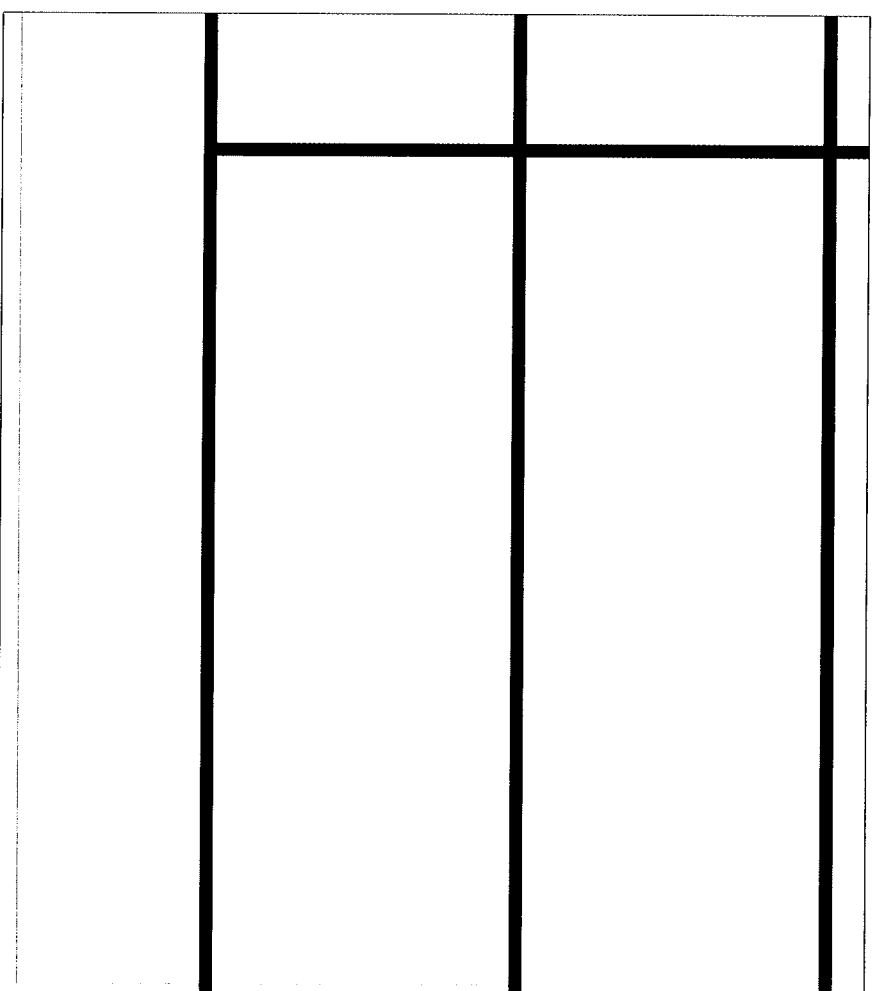
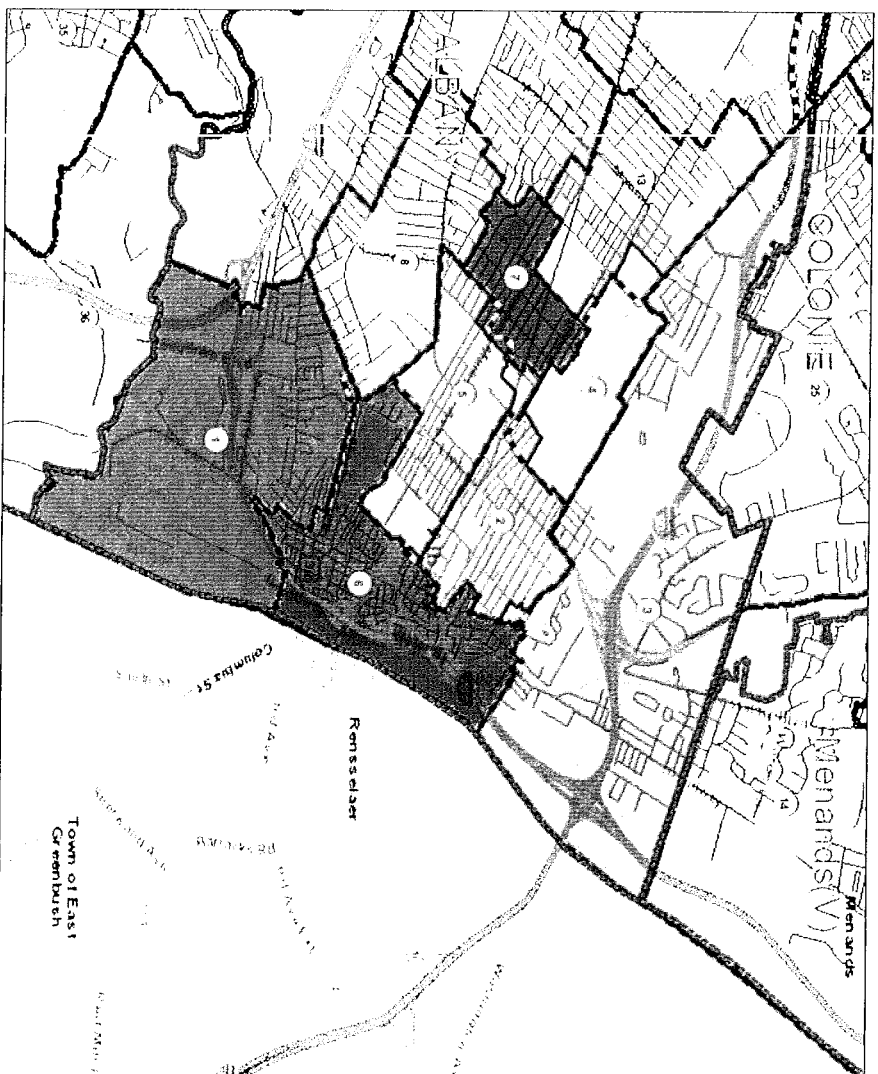
Difference in NH-Black Population in 2011 and 2022



Map shows NH Black Population is moving out to neighboring Districts (from red to green)

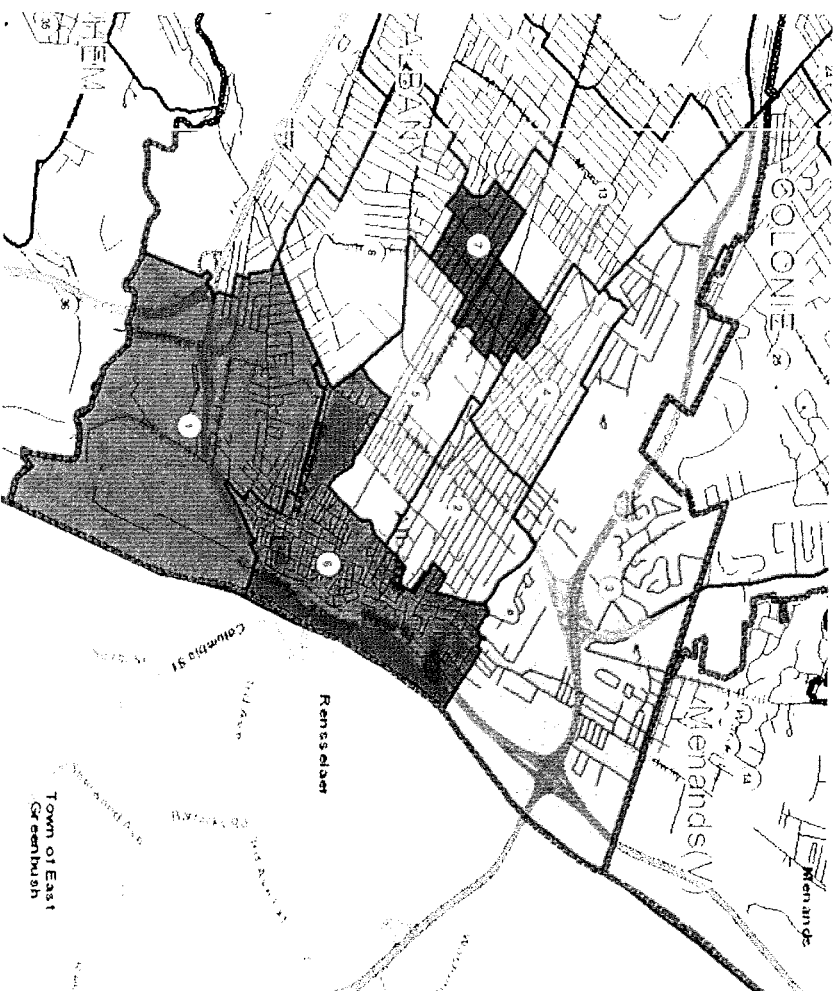
☒ Current (2011) Districts
 NHB_P
 -7.160000 - -3.970000
 -3.969999 - 0.000000
 0.000001 - 1.500000
 1.500001 - 5.900000
 5.900001 - 11.590000

MMD Draft Plan A (Revised)

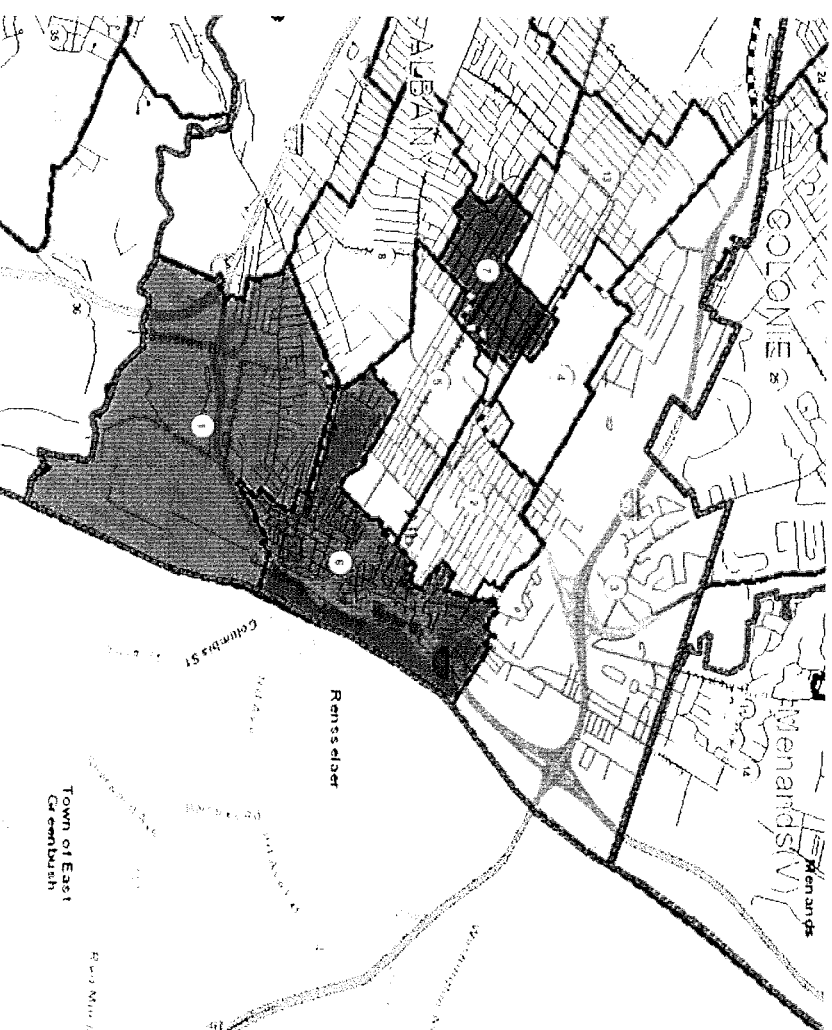


Comparison of AS-IS with MMD Draft Plan A (Revised)

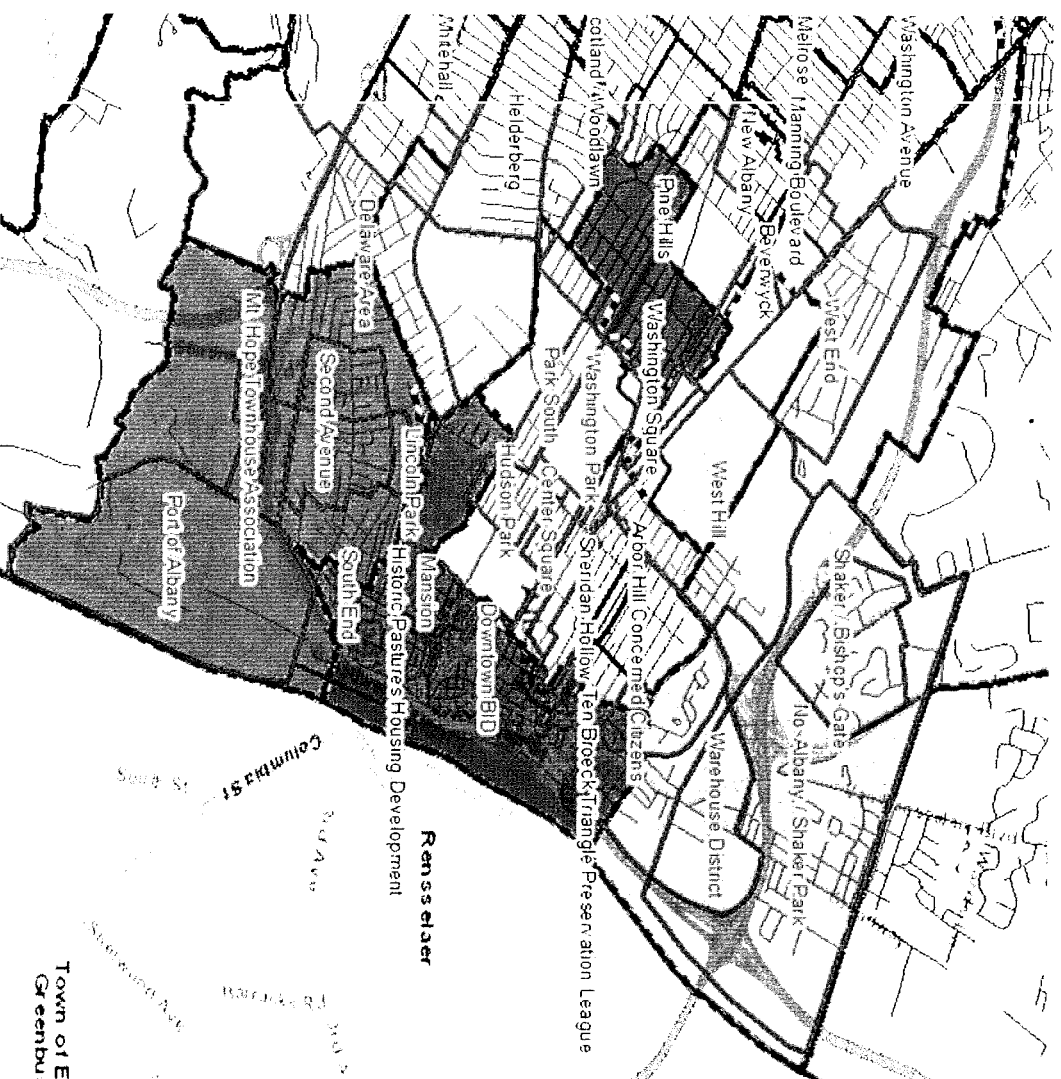
AS-IS Map



Draft Plan A (Revised)

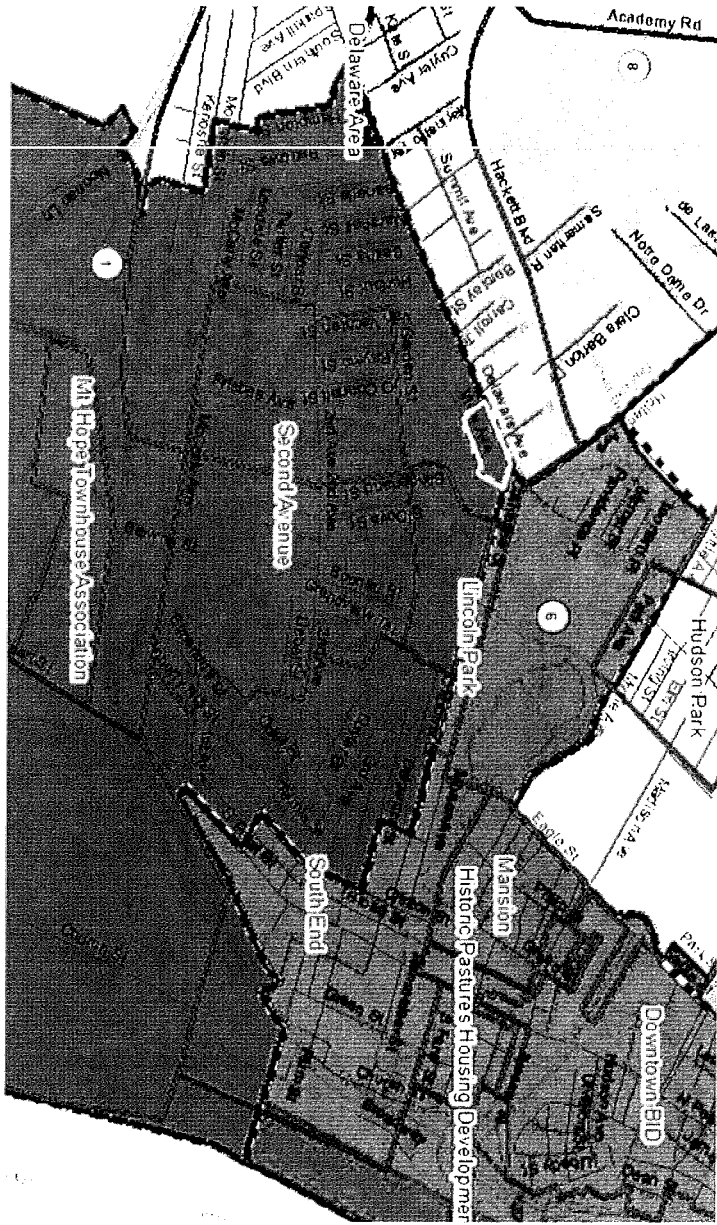


Neighborhood Associations



Town of E
Greenbu:

District 1 Changes

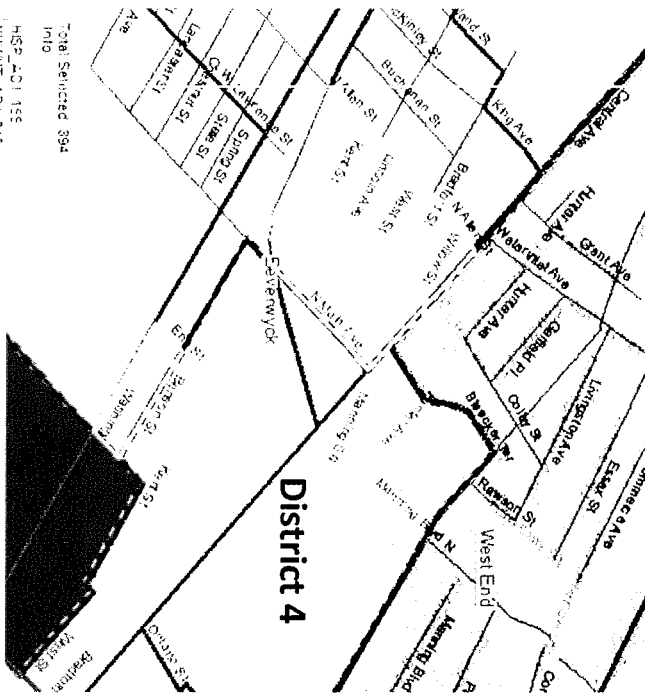


	Total	VAP	Ideal	Deviation	Deviation%	
	1	8008	6003	8105	-97	-1.20%
			74.96%			
	2	7573	5756	8105	-532	-6.56%
			76.01%			
	3	7815	5939	8105	-290	-3.58%
			75.99%			
	4	7610	5460	8105	-495	-6.11%
			71.75%			
	6	8120	6394	8105	15	0.19%
			78.74%			
	7	7485	6509	8105	-620	-7.65%
			86.96%			

Total Selected 182
Info
 HSP_A01 30
 HSHKH_A01 47
 NHBK_A01 59
 NHASNL_A01 31
 TOTVAP_A01 126
 HSPVAP_A01 26
 HSHVAP_A01 30
 NHBVAP_A01 40
 NHAVAP_A01 25

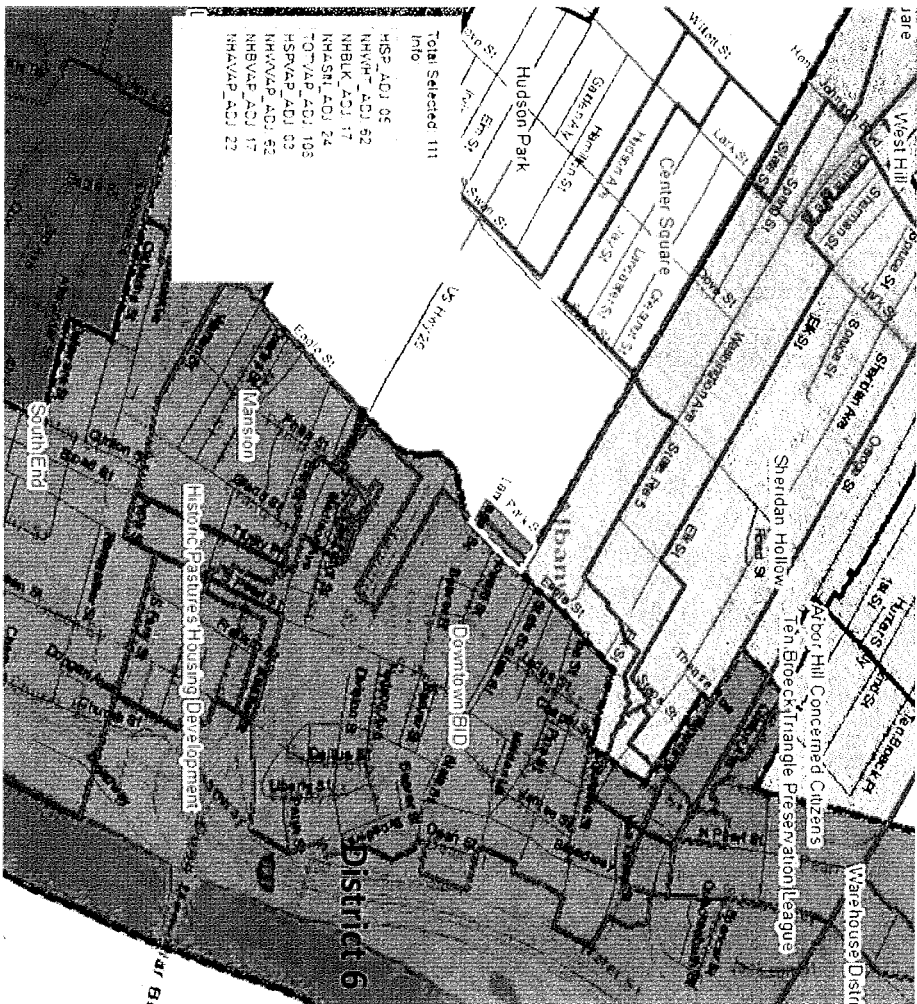
District 4 & 6 Changes

Total Selected 394
Info
HSP_ADJ 155
NHVHT_ADJ 246
NHBLK_ADJ 313
NHASHL_ADJ 135
TOTVAP_ADJ 548
HSPVAP_ADJ 102
NHVAP_ADJ 197
NHVAP_ADJ 213
NHVAP_ADJ 54



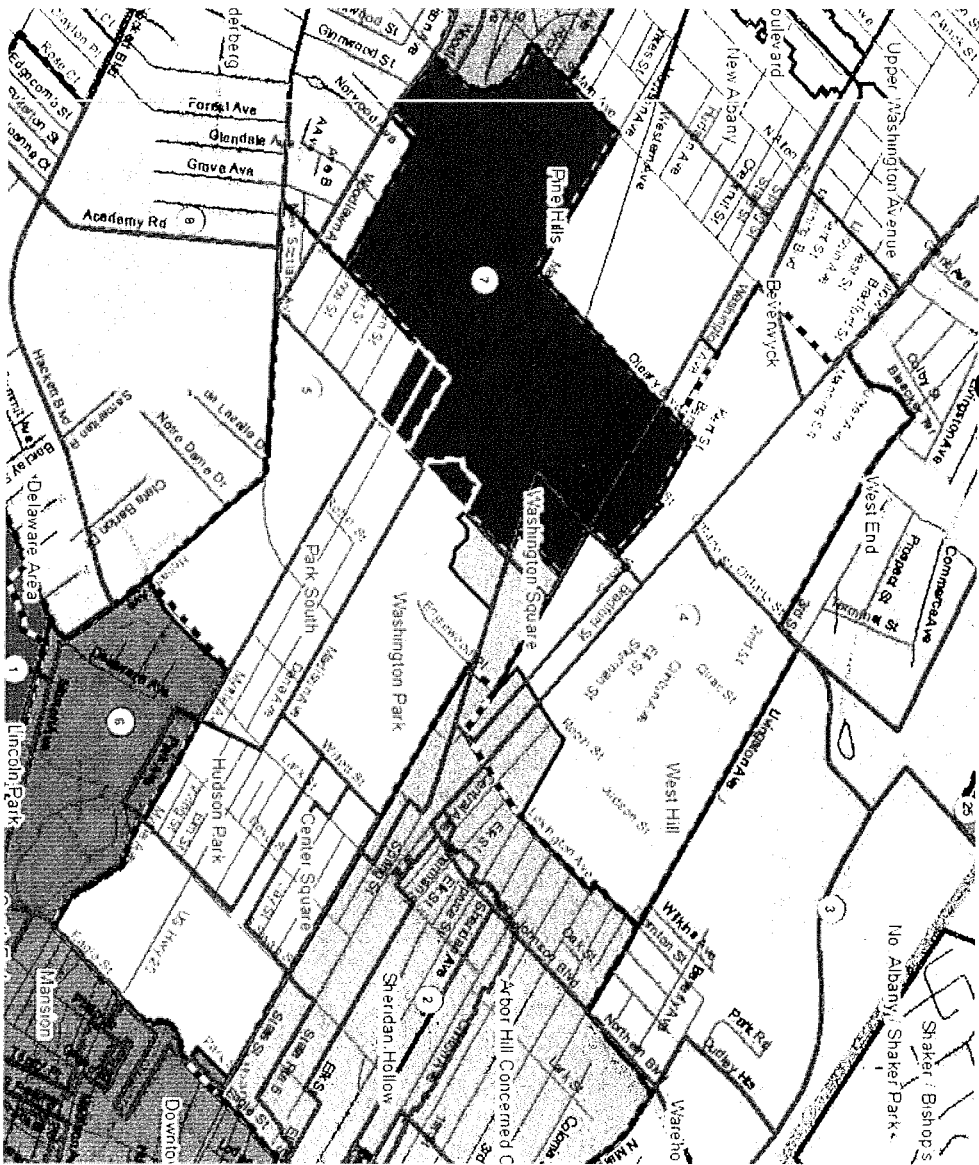
District 4

Total Selected 111
Info
HSP_ADJ 95
NHVHT_ADJ 62
NHBLK_ADJ 17
NHASHL_ADJ 24
TOTVAP_ADJ 103
HSPVAP_ADJ 32
NHVAP_ADJ 62
NHVAP_ADJ 17
NHVAP_ADJ 22



District 6

District 7 Changes



Total Selected 618
Info
HSP_ADJ 72
HRAHT_ADJ 287
HREBK_ADJ 115
HRASTH_ADJ 107
TOTVAP_ADJ 516
HSPVAP_ADJ 52
HRAVAP_ADJ 272
HREBVAP_ADJ 52
HRAVAP_ADJ 82

