



REDISTRICTING 2021 District 4 Meeting 10-27-21

MIAMI-DADE COUNTY — PROPOSED DISTRICTS FOR COMMUNITY OUTREACH

ARCBridge Consulting & Training Inc.

www.arcbridge.com

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

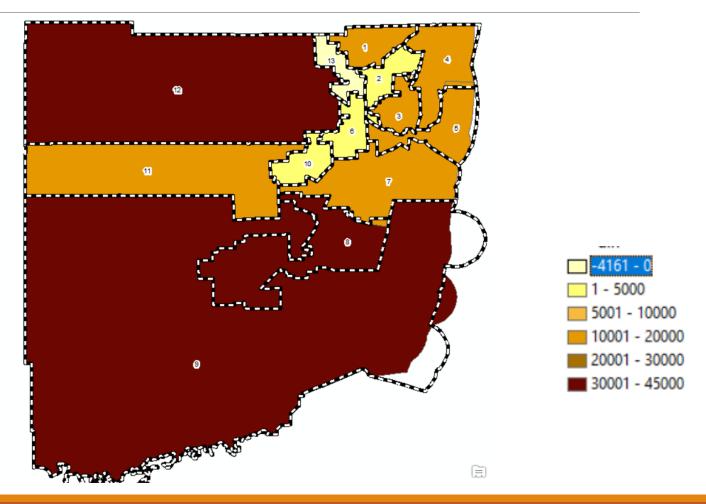
	2020						
TOTAL							
DISTRICT	Total Pop	% Total	Voting Age	% Voting			
HISPANIC	1,856,938	68.73%	1,522,567	69.89%			
NH WHITE	361,517	13.38%	283,196	13.00%			
NH BLACK	378,756	14.02%	291,617	13.39%			
NH NATIVE	1,589	0.06%	1,161	0.05%			
ASIAN	41,672	1.54%	35,272	1.62%			
HAWAIIAN PI	385	0.01%	330	0.02%			
OTHER	14,667	0.54%	9,278	0.43%			
MIXED 2+	46,243	1.71%	35,199	1.62%			
Totals	2,701,767	100.00%	2,178,620	100.00%			
Voting Age %			80.64%				

	20	10		2021/2010				
		Voting						
Total Pop	% Total	Age	% Voting		Diff Total	Diff %	Diff VAP	Diff %
1,623,859	65.05%	1,295,007	66.39%		233,079	14.35%	227,560	17.57%
383,551	15.36%	298,743	15.31%		-22,034	-5.74%	-15,547	-5.20%
425,650	17.05%	307,838	15.78%		-46,894	-11.02%	-16,221	-5.27%
2,014	0.08%	1,444	0.07%		-425	-21.10%	-283	-19.60%
35,841	1.44%	29,533	1.51%		5,831	16.27%	5,739	19.43%
468	0.02%	385	0.02%		-83	-17.74%	-55	-14.29%
4,953	0.20%	3,256	0.17%		9,714	196.12%	6,022	184.95%
20,099	0.81%	14,501	0.74%		26,144	130.08%	20,698	142.73%
2,496,435	100.00%	1,950,707	100.00%		205,332	8.23%	227,913	11.68%
		78.14%						

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Growth by District

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



Overall District Statistics

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

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

Comparison with ideal population



Redistricting Requirements

- •Equal Population All Districts should have equal population as equal as possible
- •The Maximum Deviation should not be more than 10%. Maximum Deviation is the difference between the most populated district and the least populated district.
- Districts should be Compact
- Districts should be Contiguous
- Protect Incumbency
- Minorities should be fairly represented
- •Cannot work with one district only the neighboring districts get affected. We need to look at the Maximum Deviation for all the districts

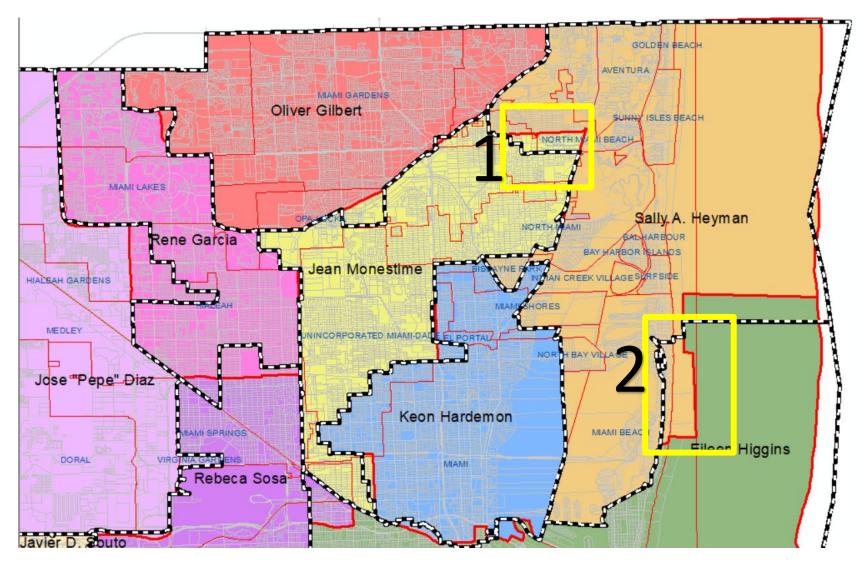
District 4 Data

							% Deviation
				Ideal			in Proposed
	Total Pop 2010	Total Pop 2020	Difference	Population	Deviation	% Deviation	Plan
District 4	185,014	198,409	13,395	207,828	-9,419	-4.53%	-4.45%

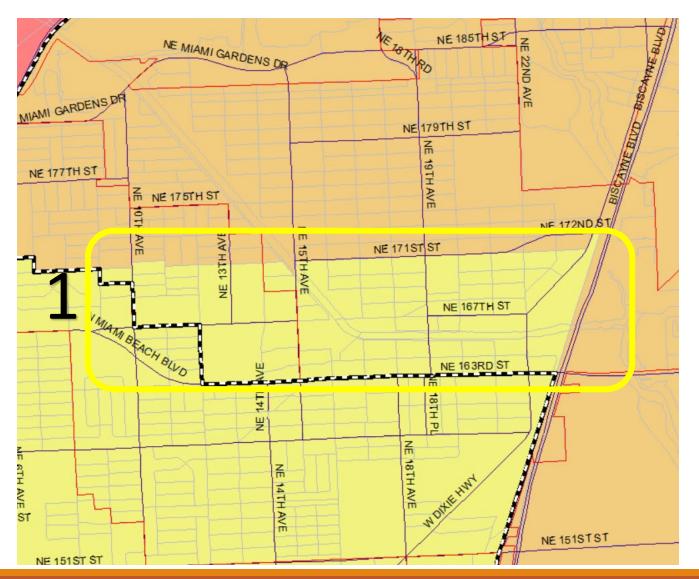
DISTRICT 4	2010 Districts		2020 Current District	S	Proposed Plan		
HISPANIC	81,343	43.97%	91,549	46.14%	92,179	46.42%	
NH WHITE	80,378	43.44%	79,204	39.92%	82,116	41.35%	
NH BLACK	16,478	8.91%	13,862	6.99%	10,497	5.29%	
NH NATIVE	173	0.09%	158	0.08%	154	0.08%	
NH ASIAN	3,898	2.11%	4,330	2.18%	4,129	2.08%	
NH HAWAIIAN PI	51	0.03%	31	0.02%	33	0.02%	
NH OTHER	605	0.33%	1,813	0.91%	1,839	0.93%	
NH MIXED 2+	2,088	1.13%	7,462	3.76%	7,631	3.84%	
Totals	185,014	100.00%	198,409	100.00%	198,578	100.00%	

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District 4 – Proposed Changes



District 4 – Proposed Change 1

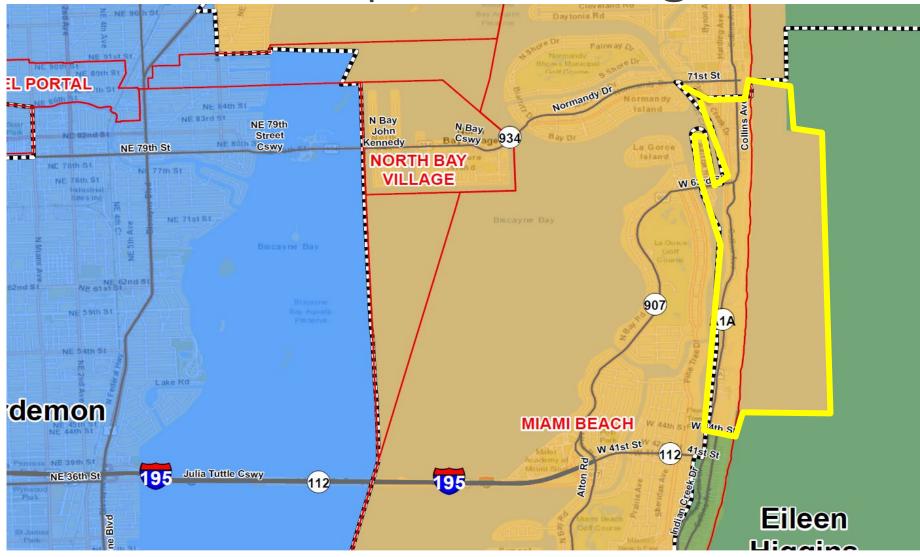


Moved to District 1
From NE 163rd St to 171st St
Biscayne Blvd to past NE 10th Ave

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Total Selected: 10,499 Info:

HISP: 4,846
NHWHT: 1,390
NHBLK: 3,510
NHAIAN: 10
NHASIAN: 408
NHNHOPI: 00
NHOTHER: 63
NHP2MRCE: 272
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District 4 – Proposed Change 2



Moved to District 4 from District 5

On the North from 69th St. to 44 St. is now assigned to District 4. This includes Allison Island now being assigned to District 4



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				Ideal			in Proposed
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