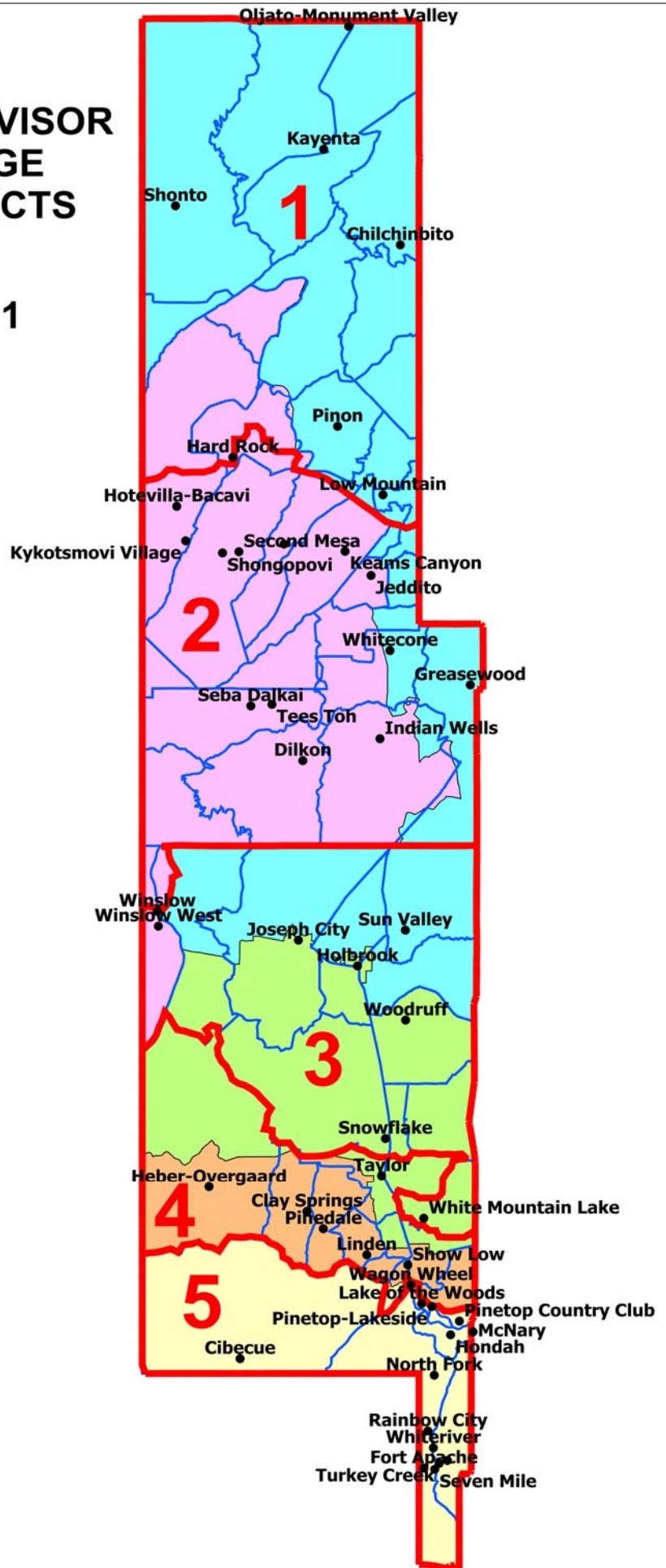


NAVAJO COUNTY SUPERVISOR AND COMMUNITY COLLEGE BOARD ELECTION DISTRICTS

NNHRC PLAN 9-26-2011



**NAVAJO COUNTY SUPERVISOR AND COMMUNITY COLLEGE DISTRICTS
TOTAL POPULATION BY RACE AND HISPANIC ORIGIN
NNHRC Plan 9-26-2011**

<u>Number:</u>	<u>District 1</u>	<u>District 2</u>	<u>District 3</u>	<u>District 4</u>	<u>District 5</u>	<u>Total, All Districts</u>
Hispanic, of any race	1,035	3,001	3,269	2,554	1,712	11,571
Non-Hispanic White	1,398	3,321	16,213	17,791	8,458	47,181
Non-Hispanic Black	130	446	218	119	77	990
Non-Hispanic American Indian	18,082	14,449	2,171	771	11,010	46,483
Non-Hispanic Asian	46	132	151	167	158	654
Non-Hispanic Hawaiian	12	28	36	23	17	116
Non-Hispanic other race	11	12	30	17	14	84
Non-Hispanic two or more races	91	126	62	45	46	370
Total Population	20,805	21,515	22,150	21,487	21,492	107,449
<u>Percent:</u>						
Hispanic, of any race	4.97%	13.95%	14.76%	11.89%	7.97%	10.77%
Non-Hispanic White	6.72%	15.44%	73.20%	82.80%	39.35%	43.91%
Non-Hispanic Black	0.62%	2.07%	0.98%	0.55%	0.36%	0.92%
Non-Hispanic American Indian	86.91%	67.16%	9.80%	3.59%	51.23%	43.26%
Non-Hispanic Asian	0.22%	0.61%	0.68%	0.78%	0.74%	0.61%
Non-Hispanic Hawaiian	0.06%	0.13%	0.16%	0.11%	0.08%	0.11%
Non-Hispanic other race	0.05%	0.06%	0.14%	0.08%	0.07%	0.08%
Non-Hispanic two or more races	0.44%	0.59%	0.28%	0.21%	0.21%	0.34%
Total Percent	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
Ideal Population	21,490	21,490	21,490	21,490	21,490	Total deviation: 1,345 6.26%
Total Population	20,805	21,515	22,150	21,487	21,492	
Numeric deviation from Ideal Value	-685	25	660	-3	2	
Percent deviation from Ideal Value	-3.19%	0.12%	3.07%	-0.01%	0.01%	

Source: Census 2010 Redistricting Data (Public Law 94-171) Summary file, Arizona
 Tabulation: Research Advisory Services, Inc., Phoenix AZ (602) 230-9580

**NAVAJO COUNTY SUPERVISOR AND COMMUNITY COLLEGE DISTRICTS
VOTING-AGE POPULATIONS BY RACE AND HISPANIC ORIGIN
NNHRC Plan 9-26-2011**

<u>Voting-Age Number:</u>	<u>District 1</u>	<u>District 2</u>	<u>District 3</u>	<u>District 4</u>	<u>District 5</u>	Total, All Districts
Hispanic, of any race	601	2,065	2,017	1,592	1,032	7,307
Non-Hispanic White	1,118	2,694	11,638	14,185	6,760	36,395
Non-Hispanic Black	104	384	142	69	44	743
Non-Hispanic American Indian	11,683	9,852	1,432	492	6,823	30,282
Non-Hispanic Asian	38	105	112	125	109	489
Non-Hispanic Hawaiian	6	13	13	20	10	62
Non-Hispanic other race	5	7	23	12	9	56
Non-Hispanic two or more races	24	46	28	23	21	142
<i>Voting-Age Population</i>	13,579	15,166	15,405	16,518	14,808	75,476
<u>Voting-Age Percent:</u>						
Hispanic, of any race	4.43%	13.62%	13.09%	9.64%	6.97%	9.68%
Non-Hispanic White	8.23%	17.76%	75.55%	85.88%	45.65%	48.22%
Non-Hispanic Black	0.77%	2.53%	0.92%	0.42%	0.30%	0.98%
Non-Hispanic American Indian	86.04%	64.96%	9.30%	2.98%	46.08%	40.12%
Non-Hispanic Asian	0.28%	0.69%	0.73%	0.76%	0.74%	0.65%
Non-Hispanic Hawaiian	0.04%	0.09%	0.08%	0.12%	0.07%	0.08%
Non-Hispanic other race	0.04%	0.05%	0.15%	0.07%	0.06%	0.07%
Non-Hispanic two or more races	0.18%	0.30%	0.18%	0.14%	0.14%	0.19%
<i>Voting-Age Percent</i>	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Source: Census 2010 Redistricting Data (Public Law 94-171) Summary file, Arizona

Tabulation: Research Advisory Services, Inc., Phoenix AZ (602) 230-9580

Race and Origin Composition of Current and Proposed Navajo County Supervisor and Community College Districts NNHRC Plan 9-26-2011

Persons

30,000
25,000
20,000
15,000
10,000
5,000
0

"Ideal" District Size = 21,490

-  Non-Hispanic White
-  Non-Hispanic Black
-  Non-Hispanic Indian
-  Non-Hisp. Asian/Hawaiian
-  Non-Hisp. Other/Multiracial
-  Hispanic

Source: Census 2010
Redistricting Data (Public
Law 94-171) Summary File,
Arizona

Current Proposed Current Proposed Current Proposed Current Proposed Current Proposed
District 1 **District 2** **District 3** **District 4** **District 5**

Current

Proposed

Current

Proposed

Current

Proposed

Current

Proposed

Current

Proposed

District 1

District 2

District 3

District 4

District 5

NAVAJO COUNTY SUPERVISOR AND COMMUNITY COLLEGE DISTRICTS
NNHRC Plan 9-26-2011

	Current Districts	Proposed Plan	Change
Population, District 1	17,566	20,805	3,239
Population, District 2	18,906	21,515	2,609
Population, District 3	22,010	22,150	140
Population, District 4	26,855	21,487	-5,368
Population, District 5	22,122	21,492	-630
Population deviation, District 1	-3,924	-685	
Population deviation, District 2	-2,584	25	
Population deviation, District 3	520	660	
Population deviation, District 4	5,365	-3	
Population deviation, District 5	622	2	
Percent deviation, District 1	-18.26%	-3.19%	
Percent deviation, District 2	-12.02%	0.12%	
Percent deviation, District 3	2.42%	3.07%	
Percent deviation, District 4	24.97%	-0.01%	
Percent deviation, District 5	2.90%	0.01%	
Total plan deviation, number	9,289	1,345	
Total plan deviation, percent	43.23%	6.26%	
Percent voting-age Hispanic, District 1	1.05%	4.43%	3.38%
Percent voting-age Hispanic, District 2	6.67%	13.62%	6.95%
Percent voting-age Hispanic, District 3	20.47%	13.09%	-7.38%
Percent voting-age Hispanic, District 4	9.84%	9.64%	-0.20%
Percent voting-age Hispanic, District 5	7.19%	6.97%	-0.22%
Percent voting-age Non-Hispanic Native American, District 1	95.28%	86.04%	-9.24%
Percent voting-age Non-Hispanic Native American, District 2	77.77%	64.96%	-12.81%
Percent voting-age Non-Hispanic Native American, District 3	12.36%	9.30%	-3.06%
Percent voting-age Non-Hispanic Native American, District 4	3.16%	2.98%	-0.18%
Percent voting-age Non-Hispanic Native American, District 5	44.86%	46.08%	1.22%
Percent voting-age Non-Hispanic Black, District 1	0.18%	0.77%	0.59%
Percent voting-age Non-Hispanic Black, District 2	0.76%	2.53%	1.77%
Percent voting-age Non-Hispanic Black, District 3	3.10%	0.92%	-2.18%
Percent voting-age Non-Hispanic Black, District 4	0.44%	0.42%	-0.02%
Percent voting-age Non-Hispanic Black, District 5	0.29%	0.30%	0.01%
Percent voting-age total minority residents, District 1	96.85%	91.77%	-5.08%
Percent voting-age total minority residents, District 2	86.25%	82.24%	-4.01%
Percent voting-age total minority residents, District 3	37.31%	24.45%	-12.86%
Percent voting-age total minority residents, District 4	14.47%	14.12%	-0.35%
Percent voting-age total minority residents, District 5	53.32%	54.35%	1.03%