Enrollment Planning

February 27, 2007



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Enrollment Planning

Three Enrollment Projections Models

- High School Graduates Model
- County Diversity Model
- Census Model

Models have been rerun on basis of most current data



Enrollment Planning

Changing Diversity in Recruitment Pools

Identify ten NC counties that provide the most freshmen students to each campus

Using Projections from County Diversity Model compare the diversity currently, projected for 2006-2007, and projected for 2016-2017



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Appalachian State University Enrollment and Changing County Diversity

	Fall 2006			5-06	Projecte	d High Sc	hool Grad	luates		
Race/	Fr. Enre	ollment	HS Gra	duates	2007-	2008	2017-	2018	2007-2017	
Ethnicity	#	%	#	%	#	%	#	%	% Change	
White	1,204	87.2%	18,798	62.4%	18,718	59.6%	20,936		11.8%	
Black	63	4.6%	8,719	28.9%	9,623	30.6%	12,818	25.5%	33.2%	
Am Indian		0.1%		0.3%		0.3%	211	0.4%	95.4%	
	21	1.5%	1,084	3.6%	1,169	3.7%	2,469	4.9%	111.2%	
Hispanic		2.5%	1,429	4.7%	1,794		13,759	27.4%	666.9%	
Other		4.1%		0.0%		0.0%		0.0%		
Total	1,381	100.0%	30,119	100.0%	31,412	100.0%	50,193	100.0%	59.8%	

Note: Figures represent summary of 10 counties including Wake, Mecklenburg, Guilford, Forsyth, Watauga, Buncombe, Catawba, Gaston, Union, and Iredell.



East Carolina University Enrollment and Changing County Diversity

		2006		5-06			hool Grad		
Race/		rollment	HS Gra		2007-		2017-		2007-2017
Ethnicity	#	%	#	%	#	%	#	%	% Change
White	1,114	72.0%	16,665	54.7%	16,173	51.5%	16,960	36.5%	4.9%
Black	276	17.8%	11,221	36.8%	12,110	38.6%	15,335	33.0%	26.6%
Am Indian		0.6%	132	0.4%		0.5%	220	0.5%	42.9%
	47	3.0%	1,015	3.3%	1,068	3.4%	2,234	4.8%	109.2%
Hispanic		2.2%	1,442	4.7%	1,888	6.0%	11,700	25.2%	519.7%
Other		4.3%		0.0%		0.0%		0.0%	
Total	1,547	100.0%	30,475	100.0%	31,393	100.0%	46,449	100.0%	48.0%

Note: Figures represent summary of 10 counties including Wake, Pitt, Cumberland, Guilford, Mecklenburg, Onslow, Nash, Wilson, Forsyth, and New Hanover.



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Elizabeth City State University Enrollment and Changing County Diversity

	Fall	2006	200	5-06	Projecte	d High Sc	hool Grad	luates	
Race/	Fr. Em	rollme nt	HS Gra	duates	2007-	2008	2017-	2018	2007-2017
Ethnicity	#	%	#	%	#	%	#	%	% Change
White		13.0%	9,038	52.6%	9,064	50.3%	10,349	34.9%	14.2%
Black		82.2%	6,574	38.3%	7,056	39.2%	9,492	32.0%	34.5%
Am Indian		0.0%	73	0.4%	82	0.5%	110	0.4%	34.1%
		0.9%	664	3.9%	712	4.0%	1,594	5.4%	123.9%
Hispanic		2.2%	827	4.8%	1,091	6.1%	8,142	27.4%	646.3%
Other				0.0%		0.0%		0.0%	
Total	230	100.0%	17,176	100.0%	18,005	100.0%	29,687	100.0%	64.9%

Note: Figures represent summary of 10 counties including Pasquotank, Washington, Mecklenburg, Bertie, Wake, Halifax, Hertford, Camden, Wilson, and Nash.



Fayetteville State University Enrollment and Changing County Diversity

		2006		5-06		d High Sc			
Race/	Fr. Em	rollme nt	HS Gra	duates	2007-	2008	2017-	2018	2007-2017
Ethnicity	#	%	#	%	#	%	#	%	% Change
White		8.8%	11,882	49.9%	11,446	46.8%	12,102	32.3%	
Black	392	76.3%	9,244	38.8%	9,925	40.6%	12,557	33.5%	26.5%
Am Indian		0.8%	625	2.6%			724	1.9%	10.5%
			814	3.4%	824	3.4%	1,851	4.9%	124.6%
Hispanic		6.8%	1,235	5.2%	1,615	6.6%	10,230	27.3%	533.4%
Other	32	6.2%		0.0%		0.0%		0.0%	
Total	514	100.0%	23,800	100.0%	24,465	100.0%	37,464	100.0%	53.1%

Note: Figures represent summary of 10 counties including Cumberland, Mecklenburg, Wake, Robeson, Hoke, Halifax, Sampson, Durham, Harnett, and Nash.



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NC A&T State University Enrollment and Changing County Diversity

	Fall	2006	2005-06		Projecte	d High So	hool Grad	luates	
Race/	Fr. Em	rollme nt	HS Gra	duates	2007-	2008	2017-	2018	2007-2017
Ethnicity	#	%	#	%	#	%	#	%	% Change
White		2.6%	16,043	52.4%	15,595	49.4%	16,012	34.4%	
Black	1,054	94.8%	11,876	38.8%	12,777	40.5%	15,903	34.2%	24.5%
Am Indian		0.2%	145	0.5%		0.5%	218	0.5%	38.0%
		0.6%	1,042	3.4%	1,087	3.4%	2,235	4.8%	105.6%
Hispanic		0.8%	1,493	4.9%	1,927	6.1%	12,140	26.1%	530.0%
Other	11	1.0%		0.0%		0.0%		0.0%	
Total	1,112	100.0%	30,599	100.0%	31,544	100.0%	46,508	100.0%	47.4%

Note: Figures represent summary of 10 counties including Guilford, Mecklenburg, Wake, Forsyth, Durham, Cumberland, Pitt, Halifax, Nash and Onslow.



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North Carolina Central University Enrollment and Changing County Diversity

	Fall	2006	200	5-06	Projecte	d High Sc	hool Grad	luates	
Race/	Fr. Em	rollment	HS Gra	duates	2007-	2008	2017-	2018	2007-2017
Ethnicity	#	%	#	%	#	%	#	%	% Change
White		3.1%	16,147	54.4%	15,846		16,029	35.0%	
Black	429	84.4%	10,792	36.3%	11,824	38.3%	14,726	32.2%	24.5%
Am Indian		0.4%	138	0.5%	149	0.5%	225	0.5%	51.0%
		0.4%	1,094		1,129		2,370	5.2%	109.9%
Hispanic			1,523	5.1%	1,930		12,389	27.1%	541.9%
Other	53	10.4%		0.0%		0.0%		0.0%	
		100.0%	29,694	100.0%	30,878	100.0%	45,739	100.0%	48.1%

 $Note: Figures \ represent \ summary \ of \ 10 \ counties \ including \ Durham, \ Mecklenburg, \ Wake, \ Cumberland, \ Guilford, \ Forsyth, \ Orange, \ Randolph, \ Halifax, \ and \ Beaufort.$



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North Carolina School of the Arts Enrollment and Changing County Diversity

	Fall	2006	2005-06		Projecte	d High So	hool Grad	luates	
Race/	Fr. Em	rollme nt	HS Gra	duates	2007-	2008	2017-	2018	2007-2017
Ethnicity	#	%	#	%	#	%	#	%	% Change
White		90.7%	17,332	56.2%	17,108	53.1%	18,537	37.7%	8.4%
Black		7.0%	10,670	34.6%	11,808	36.6%	14,920	30.4%	26.4%
Am Indian		0.0%	123	0.4%	146	0.5%	235	0.5%	61.0%
		2.3%	1,189	3.9%	1,231	3.8%	2,598	5.3%	111.0%
Hispanic		0.0%	1,543	5.0%	1,948	6.0%	12,836	26.1%	558.9%
Other		0.0%		0.0%		0.0%		0.0%	
Total	43	100.0%	30,857	100.0%	32,241	100.0%	49,126	100.0%	52.4%

Note: Figures represent summary of 10 counties including Forsyth, Mecklenburg, Wake, Guilford, Orange, Cumberland, Durham, Moore, Union, and Burke.



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North Carolina State University Enrollment and Changing County Diversity

	Fall	2006	200	5-06	Projecte	d High Sc	hool Grad	luates	
Race/	Fr. Em	rollment	HS Gra	duates	2007-	2008	2017-	2018	2007-2017
Ethnicity	#	%	#	%	#	%	#	%	% Change
White	1,764	76.2%	18,745	57.1%	18,413	54.0%	19,953	38.0%	8.4%
Black	210	9.1%	11,231	34.2%	12,329	36.1%	15,554	29.6%	26.2%
Am Indian		0.3%	127	0.4%		0.5%	238	0.5%	50.6%
	166		1,152	3.5%	1,187	3.5%	2,586	4.9%	117.9%
Hispanic		3.2%	1,591	4.8%	2,039	6.0%	14,192	27.0%	596.0%
Other	94	4.1%		0.0%		0.0%		0.0%	
	2,315	100.0%	32,846	100.0%	34,126	100.0%	52,523	100.0%	53.9%

Note: Figures represent summary of 10 counties including Wake, Mecklenburg, Guilford, Orange, Forsyth, Cumberland, New Hanover, Union, Gaston, and Orange.



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UNC at Asheville Enrollment and Changing County Diversity

	Fall	2006	2005-06		Projecte	Projected High School Graduates				
Race/	Fr. Em	rollme nt	HS Gra	duates	2007-	2008	2017-	2018	2007-2017	
Ethnicity	#	%	#	%	#	%	#	%	% Change	
White		88.4%	16,882	59.0%	16,491	55.8%	16,922	37.4%	2.6%	
Black		3.0%	9,195	32.2%	10,119	34.3%	13,093	28.9%	29.4%	
Am Indian		0.0%		0.3%		0.3%		0.4%	69.0%	
		1.3%	1,020	3.6%	1,078		2,386	5.3%	121.3%	
Hispanic		1.0%	1,405	4.9%		5.9%	12,683	28.0%	627.2%	
Other	19	6.3%		0.0%		0.0%		0.0%		
Total	303	100.0%	28,591	100.0%	29,532	100.0%	45,253	100.0%	53.2%	

Note: Figures represent summary of 10 counties including Buncombe, Mecklenburg, Wake, Orange, Henderson, Durham, Forsyth, Guilford, Harnett, and Caldwell.



UNC at Chapel Hill Enrollment and Changing County Diversity

	Fall	2006	200	5-06	Projecte	d High Sc	hool Grad	luates	
Race/	Fr. Em	rollme nt	HS Gra	duates	2007-	2008	2017-	2018	2007-2017
Ethnicity	#	%	#	%	#	%	#	%	% Change
White	1,426	69.9%	18,067	56.3%	17,540	52.9%	17,956	36.4%	2.4%
Black	230	11.3%	11,267	35.1%	12,336		15,499	31.4%	25.6%
Am Indian		0.5%	129	0.4%	152	0.5%	229	0.5%	50.7%
	203	10.0%	1,132	3.5%	1,145	3.5%	2,484	5.0%	116.9%
Hispanic		4.2%	1,522	4.7%	1,961	5.9%	13,159	26.7%	571.0%
Other		4.2%		0.0%		0.0%		0.0%	
Total	2,040	100.0%	32,117	100.0%	33,134	100.0%	49,327	100.0%	48.9%

Note: Figures represent summary of 10 counties including Wake, Mecklenburg, Guilford, Orange, Forsyth, Durham, Cumberland, New Hanover, Pitt, and Buncombe.



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UNC at Charlotte Enrollment and Changing County Diversity

	Fall	2006	2005-06		Projecte	d High So	hool Grad	luates	
Race/	Fr. Em	rollme nt	HS Gra	duates	2007-	2008	2017-	2018	2007-2017
Ethnicity	#	%	#	%	#	%	#	%	% Change
White	1,297	79.0%	19,364	59.4%	19,246	56.6%	21,592	40.5%	12.2%
Black	190	11.6%	10,449	32.0%	11,465	33.7%	15,039	28.2%	
Am Indian		0.2%	127	0.4%	152	0.4%		0.5%	61.8%
		5.2%	1,077	3.3%	1,139	3.3%	2,538	4.8%	122.8%
Hispanic		4.0%	1,606	4.9%	2,030	6.0%	13,860	26.0%	582.8%
Other		0.0%		0.0%		0.0%		0.0%	
Total	1,642	100.0%	32,623	100.0%	34,032	100.0%	53,275	100.0%	56.5%

Note: Figures represent summary of 10 counties including Mecklenburg, Union, Wake, Cabarrus, Guilford, Forsyth, Iredell, Gaston, Cumberland, and Rowan.



UNC at Greensboro Enrollment and Changing County Diversity

	Fall 20			2005-06		d High Sc	hool Grad	luates	
Race/	Fr. Em	rollment	HS Graduates		2007-	2007-2008		2018	2007-2017
Ethnicity	#	%	#	%	#	%	#	%	% Change
White	882	66.1%	17,393	56.0%	17,014	52.8%	17,047	35.9%	0.2%
Black		21.8%	10,807	34.8%	11,896	36.9%	14,895	31.4%	
Am Indian		0.5%	128	0.4%	139	0.4%	227	0.5%	63.3%
	53	4.0%	1,122	3.6%	1,162	3.6%	2,388	5.0%	105.5%
Hispanic		2.1%	1,632	5.3%	2,028		12,881	27.2%	535.2%
Other	73	5.5%		0.0%		0.0%		0.0%	
Total	1,334	100.0%	31,082	100.0%	32,239	100.0%	47,438	100.0%	47.1%

Note: Figures represent summary of 10 counties including Guilford, Wake, Forsyth, Mecklenburg, Alamance, Durham, Orange, Randolph, Rockingham, and Cumberland.



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UNC at Pembroke Enrollment and Changing County Diversity

	Fall 2006		2005-06		Projecte					
Race/	Fr. Enrollment		HS Graduates		2007-2008		2017-2018		2007-2017	
Ethnicity	#	%	#	%	#	%	#	%	% Change	
White	244	39.8%	14,587	54.0%	14,362	50.7%	16,275	36.9%	13.3%	
Black	152	24.8%	9,506	35.2%	10,520	37.1%	13,750		30.7%	
Am Indian	129	21.0%		2.4%	738	2.6%		1.8%	8.5%	
	19	3.1%		3.6%	1,024	3.6%	2,229	5.1%	117.7%	
Hispanic		4.6%	1,310	4.8%		6.0%	11,052	25.1%	548.2%	
Other	41	6.7%		0.0%		0.0%		0.0%		
Total	613	100.0%	27,021	100.0%	28,349	100.0%	44,107	100.0%	55.6%	

Note: Figures represent summary of 10 counties including Robeson, Cumberland, Wake, Mecklenburg, Guilford, Scotland, Hoke, Onslow, Union, and Columbus.



UNC at Wilmington Enrollment and Changing County Diversity

	Fall 2006 Fr. Enrollment		2005-06 HS Graduates		Projecte				
Race/					2007-2008		2017-2018		2007-2017
Ethnicity	#	%	#	%	#	%	#	%	% Change
White	718	81.3%	18,241	56.3%	17,974	53.2%	20,296	38.6%	12.9%
Black	61	6.9%	11,317	35.0%	12,407	36.7%	15,795	30.0%	27.3%
Am Indian		0.5%	132	0.4%		0.5%		0.5%	55.3%
		2.3%	1,063	3.3%	1,108	3.3%	2,402	4.6%	116.8%
Hispanic	32	3.6%	1,627	5.0%	2,119		13,822	26.3%	552.3%
Other		5.4%		0.0%		0.0%		0.0%	
Total	883	100.0%	32,380	100.0%	33,769	100.0%	52,565	100.0%	55.7%

Note: Figures represent summary of 10 counties including Wake, New Hanover, Mecklenburg, Guilford, Forsyth, Onslow, Cumberland, Durham, Union, and Johnston.



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Western Carolina University Enrollment and Changing County Diversity

	Fall 2006		2005-06		Projecte				
Race/	Fr. Enrollment		HS Graduates		2007-	2007-2008		2017-2018	
Ethnicity	#	%	#	%	#	%	#	%	% Change
White		85.9%	16,608	63.0%	16,486	59.8%	18,430	40.8%	11.8%
Black		6.5%	7,446	28.3%	8,318	30.2%	11,571	25.6%	39.1%
Am Indian		0.5%	87	0.3%	114	0.4%		0.5%	83.3%
		0.9%	1,006	3.8%	1,090	4.0%	2,238	5.0%	105.3%
Hispanic	12	1.6%	1,207	4.6%	1,556	5.6%	12,732	28.2%	718.3%
Other		4.6%		0.0%		0.0%		0.0%	
Total	766	100.0%	26,354	100.0%	27,564	100.0%	45,180	100.0%	63.9%

Note: Figures represent summary of 10 counties including Mecklenburg, Wake, Buncombe, Haywood, Guilford, Jackson, Gaston, Union, Catawba, and Macon.



Winston-Salem State University Enrollment and Changing County Diversity

	Fall 2006 Fr. Enrollment		2005-06 HS Graduates		Projecte				
Race/					2007-2008		2017-2018		2007-2017
Ethnicity	#	%	#	%	#	%	#	%	% Change
White	19	3.5%	18,256	56.4%	17,832	53.2%	18,322	36.2%	
Black		91.9%	11,320	34.9%	12,381	36.9%	15,711	31.0%	26.9%
Am Indian		0.2%	126	0.4%	142	0.4%	213	0.4%	50.0%
		0.6%	1,084	3.3%	1,135	3.4%	2,375	4.7%	109.3%
Hispanic		0.9%	1,608	5.0%	2,037	6.1%	14,027	27.7%	588.6%
Other		2.9%		0.0%		0.0%		0.0%	
Total	544	100.0%	32,394	100.0%	33,527	100.0%	50,648	100.0%	51.1%

Note: Figures represent summary of 10 counties including Mecklenburg, Forsyth, Guilford, Wake, Durham, Cumberland, Cabarrus, Gaston, Alamance, and Cleveland.



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University of North Carolina System Enrollment and Changing Diversity for Top 10 Counties

	Fall 2006 Fr. Enrollment		2005-06 HS Graduates		Projecte				
Race/					2007-2008		2017-2018		2007-2017
Ethnicity	#	%	#	%	#	%	#	%	% Change
White	8,636	61.8%	18,737	57.5%	18,390	54.3%	20,014	38.5%	8.8%
Black	3,665	26.2%	10,978	33.7%	12,126	35.8%	15,332	29.5%	26.4%
Am Indian	57	0.4%	130	0.4%	160	0.5%	243	0.5%	51.9%
Asian	611	4.4%	1,138	3.5%	1,158	3.4%	2,620	5.0%	126.3%
Hispanic	407	2.9%	1,583	4.9%	2,024	6.0%	13,848	26.6%	584.2%
Other	589	4.2%		0.0%		0.0%		0.0%	
Total	13,965	100.0%	32,566	100.0%	33,858	100.0%	52,057	100.0%	53.8%

Note: Figures represent summary of 10 counties including Wake, Mecklenburg, Guilford, Forsyth, Cumberland, Durham, Orange, Union, New Hanover, and Buncombe.



University of North Carolina System Enrollment and Changing Diversity for the State

Fall 2006		2005-06		Projecte					
Race/	Fr. Enrollment		HS Graduates		2007-2008		2017-2018		2007-2017
Ethnicity	#	%	#	%	#	%	#	%	% Change
White	19,359	63.2%	49,223	64.0%	51,210	61.5%	53,323	47.2%	4.1%
Black	7,875	25.7%	20,836	27.1%	24,618	29.6%	27,864	24.7%	13.2%
Am Indian	290	0.9%	831		1,017		1,387		36.4%
	942	3.1%	1,728	2.2%	1,951		4,256	3.8%	118.1%
Hispanic	831		3,188	4.1%	4,438		26,152	23.1%	489.3%
Other	1,347	4.4%	1,134	1.5%		0.0%		0.0%	
	30,644	100.0%	76,940	100.0%	83,234	100.0%	112,982	100.0%	35.7%

Note: Freshmen enrollment figures represent students from the state. High school graduates and projected graduates are for public schools only.

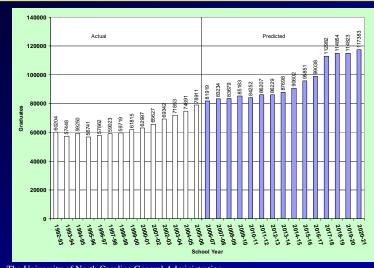


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NC Public High School Graduates



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