The University of North Carolina Board of Governors UNC Bond Program Report May 2008

The campuses continue to administratively close completed UNC Bond Program projects. An additional 31 projects have closed since the last report. A total of 145 projects have been administratively closed out. The largest contributors to this increase were NCSU and WCU with 10 projects each closed during this period. Slightly more than 32% of bond funds are now in closed out projects, with almost 84% either closed, completed, or in land acquisitions.

The Bond program has experienced very few construction claims. Currently, there are slightly more than \$5.2 Million in claims or potential claims against the total \$2.5 Billion. Mutual efforts to improve the capital project process involving UNC, contractors, designers, and other State agencies continue to support a culture of teamwork and foster problem-solving before specific issues can become claims or lawsuits.

An updated project status overview reflecting bond program activity by institution is included with this report. Almost 97.5% of the bond funds are committed by contract or already expended.

HUB UPDATE

Limited opportunities remain to significantly increase the dollars awarded to HUB firms in the Bond Program. Efforts continue to focus on maintaining existing participation levels through the end of the program and increasing participation on all other capital projects.

Chart A shows the 16.6% participation system-wide for dollars awarded to HUB firms totaling \$415 Million. The University continues to work to improve contractor capacity, a challenge in increasing HUB participation. Chart B summarizes the participation for the Bond Program overall, as well as the level of participation achieved for the smaller-sized contracts.

The University of North Carolina Bond Project Status Overview - April 2008 Data Contractual Commitments from Bond Funds

				l,	n Design F	Phase		In Co	onstruction F	hase			Complete				Closed Out			Land Acquisi	tions****
	# of	# of Project																			
	Projects per Bond List*	Bid Packages*	Total Dollar Value	•	0,	,	0/	•	0,	,,	04		04	,,	0,	\$	04	,,	%	•	%
Institution		J		\$	%	#	%	\$	%	#	%	\$	%	#	%		%	#		\$	
ASU	13	22	88,295,748	0	0.00%	0	0.00%	0	0.00%	0	0.00%	65,635,050	74.34%	5	22.73%	22,349,685	25.31%	17	77.27%	0	0.00%
ECU**	13	23	192,549,365	1,406,728	0.73%	0	0.00%	16,405,713	8.52%	3	13.04%	145,036,439		10	1011070	28,958,967	15.04%	10	43.48%	0	0.00%
ECSU	19	32	46,767,970	1,736,804	3.71%	2	6.25%	5,553,354	11.87%	5	15.63%	38,745,331	82.85%	24	75.00%	170,550	0.36%	1	3.13%	1,277	0.00%
FSU**	17	25	46,489,768	224,658	0.48%	0	0.00%	1,197,825	2.58%	3	12.00%	41,630,590	89.55%	21	84.00%	1,972,789	4.24%	1	4.00%	N/A	N/A
NCA&T**	21	41	163,446,758	1,876,997	1.15%	0	0.00%	40,978,801	25.07%	6	14.63%	97,015,837	59.36%	30	73.17%	12,661,504	7.75%	5	12.20%	0	0.00%
NCCU	23	43	122,480,146	1,307,088	1.07%	1	2.33%	7,896,247	6.45%	2	4.65%	84,540,711	69.02%	20	46.51%	25,815,474	21.08%	20	46.51%	2,600,000	2.12%
NCSA**	12	12	42,980,513	510,907	1.19%	0	0.00%	5,042,834	11.73%	4	33.33%	9,167,833	21.33%	3	25.00%	24,476,421	56.95%	5	41.67%	3,260,351	7.59%
NCSU**	40	115	473,022,182	6,833,467	1.44%	0	0.00%	58,674,879	12.40%	7	6.09%	131,138,584	27.72%	27	23.48%	271,899,471	57.48%	81	70.43%	0	0.00%
UNC-A**	9	12	50,977,783	2,288,036	4.49%	0	0.00%	21,021,185	41.24%	1	8.33%	8,801,460	17.27%	3	25.00%	18,862,656	37.00%	8	66.67%	N/A	N/A
UNC-CH	49	89	515,234,918	14,735,670	2.86%	1	1.12%	59,959,577	11.64%	12	13.48%	249,613,275	48.45%	40	44.94%	164,857,556	32.00%	36	40.45%	8,406,916	1.63%
UNC-C	15	22	191,000,662	0	0.00%	0	0.00%	0	0.00%	0	0.00%	87,170,424	45.64%	6	27.27%	101,998,613	53.40%	16	72.73%	N/A	N/A
UNC-G**	17	24	167,697,749	4,936,322	2.94%	0	0.00%	38,611,588	23.02%	5	20.83%	50,468,853	30.10%	13	54.17%	64,022,210	38.18%	6	25.00%	4,505,659	2.69%
UNC-P**	19	16	57,452,412	271,130	0.47%	0	0.00%	1,844,500	3.21%	1	6.25%	47,990,019	83.53%	13	81.25%	5,329,522	9.28%	2	12.50%	N/A	N/A
UNC-W**	18	28	110,313,165	1,451,247	1.32%	0	0.00%	17,819,267	16.15%	3	10.71%	84,898,183	76.96%	22	78.57%	2,264,263	2.05%	3	10.71%	2,100,000	1.90%
WCU	15	24	101,357,888	2,529,717	2.50%	3	12.50%	27,567,320	27.20%	2	8.33%	36,232,265	35.75%	9	37.50%	33,530,518	33.08%	10	41.67%	0	0.00%
WSSU	13	22	47,262,736	0	0.00%	0	0.00%	0	0.00%	0	0.00%	16,188,981	34.25%	7	31.82%	30,753,958	65.07%	15	68.18%	N/A	N/A
UNC-TV	2	6	65,890,600	0	0.00%	0	0.00%	0	0.00%	0	0.00%	54,077,588	82.07%	5	83.33%	889,848	1.35%	1	16.67%	N/A	N/A
NCSSM	2	4	5,163,000	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0		5,163,000	100.00%	4	100.00%		N/A
NC Arb	1	5	9,426,670	0	0.00%	0	0.00%	0	0.00%	0	0.00%	9,293,625	98.59%	5	100.00%	0	0.00%	0	0.00%		N/A
Reserve-for	Repairs and	· ·	7,120,070	· ·	0.0070		0.0070	Ü	0.0070	J	0.0070	7,270,020	70.0770		100.0070	Ü	0.0070	Ü	0.0070	1471	1 4/7 (
Renovations	& Cost Ove	rruns***	2,189,967																		
Total	318	565	2,500,000,000	40,108,771	1.60%	7	1.24%	302,573,090	12.10%	54	9.56%	1,257,645,048	50.31%	263	46.55%	815,977,005	32.64%	241	42.65%	20,874,203	0.83%

^{*}The number of projects undertaken by the institutions differs from the number as listed in the bond legislation because projects are in some instances combined or separated into multiple phases. The percentages reported are based on the number of bid packages being prepared by the institution in order to give a more accurate progress picture. The number of projects listed based on legislation, reflects the original 316 items with adjustments approved through scope change requests.

^{**}With no construction projects in design, a dollar commitment continues to be reported reflecting the continued role of the designer in construction administration until completion of the project.

^{***}The initial reserve of \$25,186,595 is reduced as reserves are transferred to institutions.

^{****}Land acquisitions amounts are moved to the "Closed Out" column when final close-out reports are submitted on these purchases.

Construction Manager at Risk preconstruction fee is listed under "Construction" column and will reflect a project count when a Gross Maximum Price contract is executed.

Chart A
UNC Bond Program - Summary by Institution
HUB Participation in Bond Construction Projects

				DOLLA	R A	AMOUNTS							PERCEN	TAGES		
Institution	Black	Hispanic	Asian American	American Indian	1)	Non-Minority) Female	ocially & Econ. advantage d	TOTAL HUB	Project Total	Black	Hispanic	Asian Amer.	Amer. Indian	(Non- Minority) Female	Socially & Econ. Disadvantaged	Total
ASU	\$ 139,766	\$ 172,754	\$ 465,050	\$ 38,200	\$	6,067,494	\$ 1,975	\$ 6,885,239	\$ 78,843,357	0.2%	0.2%	0.6%	0.0%	7.7%	0.0%	8.7%
ECU	\$ 2,180,709	\$ 17,433,366	\$ 881,778	\$ 106,842	\$	22,580,988	\$ 1,187,870	\$ 44,371,553	\$ 159,212,358	1.4%	10.9%	0.6%	0.1%	14.2%	0.7%	27.9%
ECSU	\$ 5,854,627	\$ 542,390	\$ 16,000	\$ 3,900	\$	2,540,880	\$ -	\$ 8,957,797	\$ 33,349,196	17.6%	1.6%	0.0%	0.0%	7.6%	0.0%	26.9%
FSU	\$ 3,202,038	\$ 29,840	\$ -	\$ 4,291,380	\$	2,265,637	\$ 49,445	\$ 9,838,340	\$ 42,387,853	7.6%	0.1%	0.0%	10.1%	5.3%	0.1%	23.2%
NC A&T	\$ 7,666,067	\$ 2,382,044	\$ 15,875	\$ 1,825	\$	7,552,682	\$ 201,754	\$ 17,820,247	\$ 134,278,290	5.7%	1.8%	0.0%	0.0%	5.6%	0.2%	13.3%
NCCU	\$ 11,282,143	\$ 1,157,390	\$ -	\$ -	\$	8,223,832	\$ -	\$ 20,663,365	\$ 112,291,746	10.0%	1.0%	0.0%	0.0%	7.3%	0.0%	18.4%
NCSA	\$ 512,041	\$ 33,549	\$ -	\$ -	\$	2,041,451	\$ -	\$ 2,587,041	\$ 32,504,161	1.6%	0.1%	0.0%	0.0%	6.3%	0.0%	8.0%
NCSSM	\$ 45,150	\$ 79,665	\$ 10,658	\$ 22,513	\$	390,701	\$ -	\$ 548,687	\$ 5,531,921	0.8%	1.4%	0.2%	0.4%	7.1%	0.0%	9.9%
NCSU	\$ 20,459,276	\$ 9,285,898	\$ 1,870,081	\$ 1,255,300	\$	50,529,274	\$ 756,441	\$ 84,156,270	\$ 485,192,289	4.2%	1.9%	0.4%	0.3%	10.4%	0.2%	17.3%
UNC-A	\$ 96,354	\$ 1,676,079	\$ -	\$ -	\$	399,994	\$ -	\$ 2,172,427	49,001,112	0.2%	3.4%	0.0%	0.0%	0.8%	0.0%	4.4%
UNC-CH	\$ 26,994,883	\$ 22,371,233	\$ 3,276,387	\$ 2,800,567	\$	65,340,272	\$ 1,378,288	\$ 122,161,630	\$ 754,692,040	3.6%	3.0%	0.4%	0.4%	8.7%	0.2%	16.2%
UNC-C	\$ 3,156,143	\$ 998,126	\$ 741,073	\$ 27,748	\$	16,301,168	\$ -	\$ 21,224,258	\$ 169,973,251	1.9%	0.6%	0.4%	0.0%	9.6%	0.0%	12.5%
UNC-G	\$ 3,543,434	\$ 1,131,647	\$ 413,854	\$ 966,400		8,943,863	\$ -	\$ 14,999,198	\$ 143,111,890	2.5%	0.8%	0.3%	0.7%	6.2%	0.0%	10.5%
UNC-P	\$ 427,530	\$ 38,900	\$ -	\$ 16,738,592	\$	1,902,129	\$ 5,865,860	\$ 24,973,011	\$ 43,138,105	1.0%	0.1%	0.0%	38.8%	4.4%	13.6%	57.9%
UNC-TV	\$ 182,726	\$ -	\$ -	\$ -	\$	475,407	\$ -	\$ 658,133	\$ 8,020,967	2.3%	0.0%	0.0%	0.0%	5.9%	0.0%	8.2%
UNC-W	\$ 649,516	\$ 3,191,998	\$ -	\$ 496,895	\$	15,876,565	\$ 376,205	\$ 20,591,179	\$ 94,445,669	0.7%	3.4%	0.0%	0.5%	16.8%	0.4%	21.8%
wcu	\$ 117,474	\$ 2,379,716	\$ 9,000	\$ 5,027	\$	3,337,774	\$ -	\$ 5,848,991	98,976,436	0.1%	2.4%	0.0%	0.0%	3.4%	0.0%	5.9%
WSSU	\$ 3,064,247	\$ 480,406	\$ -	\$ -	\$	2,747,131	\$ 99,652	\$ 6,391,436	\$ 47,107,156	6.5%	1.0%	0.0%	0.0%	5.8%	0.2%	13.6%
NCARB	\$ 3,359	\$ 120,757	\$ -	\$ -	\$	149,344	\$ -	\$ 273,460	\$ 7,296,128	0.0%	1.7%	0.0%	0.0%	2.0%	0.0%	3.7%
TOTAL	\$ 89,577,483	\$ 63,505,758	\$ 7,699,756	\$ 26,755,189	\$	217,666,586	\$ 9,917,490	\$ 415,122,262	\$ 2,499,353,925	3.6%	2.5%	0.3%	1.1%	8.7%	0.4%	16.6%

Jan. 08 data 3/14/2008

Chart B
UNC Bond Program Update

						DOL	L	AR AMOUNTS					
Institution	Black	Hispanic	Α	Asian merican	Α	merican Indian	(1	Non-Minority) Female	Socially and Economically Disadvantaged	T	OTAL HUB	P	Project Total
Bond Projects	\$ 89,577,483	\$ 63,505,758	\$	7,699,756	\$	26,755,189	\$	217,666,586	\$ 9,917,490	\$	415,122,262	\$	2,499,353,925
Download Projects	\$ 10,688,165	\$ 4,258,808	\$	420,773	\$	3,467,364	\$	12,212,432	\$ 1,991,122	\$	33,038,664	\$	160,658,374
Informal Projects	\$ 2,304,194	\$ 338,793	\$	-	\$	86,000	\$	2,842,657	\$ 145,659	\$	5,717,303	\$	19,474,106

	PERCENTAGES													
Institution	Black	Hispanic	Asian American	American Indian	(Non-Minority) Female	Socially and Economically Disadvantaged	Total							
Bond Projects	3.6%	2.5%	0.3%	1.1%	8.7%	0.4%	16.6%							
Download Projects	6.7%	2.7%	0.3%	2.2%	7.6%	1.2%	20.6%							
Informal Projects	11.8%	1.7%	0.0%	0.4%	14.6%	0.7%	29.4%							

The University of North Carolina Non-Bond Project Status Overview - March 2008 Data Authorized Code-Items Numbered 403XX and More Recent

						In Design F	hase		In Construction or Complete Phase							
	# of Authorized Code-	Total Dollar Value		Dollar Value of Budgeted	\$ Committed by Design				\$ Committed by Construction Contract or							
	Items*	Authorized	Projects*	Subprojects	Contract	%	#	%	Completion	%	#	%				
ASU	25	\$108,908,562	59	\$61,956,171	\$5,179,780		13	22.03%	\$52,043,963	47.79%	43	72.88%				
ECU	54	\$231,182,888	121	\$134,488,504	\$10,391,237		34	28.10%	\$70,357,470	30.43%	66	54.55%				
ECSU	21	\$42,246,338	38	\$35,016,191	\$2,148,528		4	10.53%	\$3,765,763	8.91%		57.89%				
FSU	19	\$43,109,765	55	\$7,044,947	\$1,075,586		8	14.55%	\$4,504,747	10.45%	26	47.27%				
NC A&T	34	\$105,531,650		\$16,219,395	\$1,873,590	1.78%	3	8.11%	\$10,059,445	9.53%		56.76%				
NCCU	23	\$87,495,588	38	\$58,755,005	\$5,264,234	6.02%	7	18.42%	\$27,782,494	31.75%	24	63.16%				
NC Arts	27	\$35,942,300	60	\$6,685,467	\$293,684	0.82%	3	5.00%	\$3,363,854	9.36%	37	61.67%				
NCSSM	11	\$11,438,930	24	\$10,788,130	\$783,900	6.85%	9	37.50%	\$2,525,813	22.08%	9	37.50%				
NCSU	94	\$442,165,827	206	\$219,917,623	\$12,912,278	2.92%	49	23.79%	\$169,482,285	38.33%	128	62.14%				
UNC-A	21	\$67,093,654	53	\$55,672,732	\$3,375,649	5.03%	7	13.21%	\$4,933,565	7.35%	35	66.04%				
UNC-CH	94	\$1,079,521,774	169	\$646,698,282	\$77,662,840	7.19%	55	32.54%	\$321,426,086	29.77%	86	50.89%				
UNC-C	50	\$245,437,034	70	\$135,795,286	\$10,940,845	4.46%	17	24.29%	\$73,529,196	29.96%	36	51.43%				
UNC-G	59	\$98,945,463	87	\$55,346,179	\$5,711,506	5.77%	24	27.59%	\$21,815,096	22.05%	60	68.97%				
UNC-P	23	\$47,673,573	37	\$19,874,731	\$371,625	0.78%	3	8.11%	\$7,238,119	15.18%	28	75.68%				
UNC-W	21	\$103,650,800	79	\$17,321,866	\$2,611,538	2.52%	10	12.66%	\$4,950,907	4.78%	31	39.24%				
WCU	34	\$167,120,604	53	\$76,782,825	\$4,699,675	2.81%	12	22.64%	\$24,289,076	14.53%	30	56.60%				
WSSU	41	\$58,434,184	68	\$27,869,810	\$1,627,937	2.79%	8	11.76%	\$12,752,998	21.82%	54	79.41%				
Affiliates:																
NC Arb	18	\$4,406,000	25	\$633,910	\$30,600	0.69%	0	0.00%	\$391,649	8.89%	15	60.00%				
UNC-TV	11	\$3,657,078	13	\$2,199,148	\$118,550	3.24%	1	7.69%	\$1,473,050	40.28%	11	84.62%				
Total	680	\$2,983,962,012	1292	\$1,589,066,202	\$147,073,582	4.93%	267	20.67%	\$816,685,576	27.37%	762	58.98%				

^{*}The number of projects undertaken by the institutions differs from the number of authorized code-item numbers listed because projects are in some instances combined or separated into multiple phases. In addition, some work is completed without the establishment of subprojects as "Funds Otherwise Allocated." Every line item listed on the "Details" tab is counted as a subproject and the percentages are calculated based on these numbers.