

BILL NUMBER: Senate Bill 1809 (Second Edition)

SHORT TITLE: University Indebtedness Projects.

SPONSOR(S): Senator Kerr

FISCAL IMPACT (\$Thousands)									
	Yes (X)	No ()	No l	No Estimate Available ()					
	<u>FY 2006-07</u>	FY 2007-08	<u>FY 2008-09</u>	<u>FY 2009-10</u>	<u>FY 2010-11</u>				
REVENUES:									
Various		See Assur	nptions and M	ethodology					
General Fund									
Part I. Self- Liquidating				\$5,013	\$5,186				
Part II. UNC Special Indebtedness		Up to \$94	\$256 - \$667	\$639 - \$1,439	\$646 - \$1,454				
Part III. UNC G.O. Indebtedness		No (General Fund in	npact					
Various Receipt Supported		See Assur	nptions and M	ethodology					
POSITIONS (cumulative):		6.5	15.1	73.6	73.6				
PRINCIPAL DEPAR	TMENT(S) & I	PROGRAM(S)	AFFECTED: 1	University of Nor	rth Carolina				
Board of Governors									
EFFECTIVE DATE: This act is effective when it becomes law.									

BILL SUMMARY:

May 23, 2006 S 1809. UNIVERSITY SELF-LIQUIDATING PROJECTS. Filed 5/23/06. TO AUTHORIZE THE CONSTRUCTION AND THE FINANCING, WITHOUT APPROPRIATIONS FROM THE GENERAL FUND, OF CERTAIN CAPITAL IMPROVEMENTS PROJECTS OF THE CONSTITUENT INSTITUTIONS OF THE UNIVERSITY OF NORTH CAROLINA. As title indicates. Authorizes the financing of the following projects with funds available from sources other than the General Fund or by special obligation bonds, revenue bonds, or both.

Appalachian State University Central Dining Facility – Phase II \$4,850,000

East Carolina University Mendenhall Student Center and Ledonia Wright Cultural Center – Expansion and Renovation \$39,000,000 Todd Dining Hall – Renovation \$2,100,000 Brody School of Medicine – Renovations \$1,200,000 Brody School of Medicine – Health Science Campus – Renovations \$6,000,000
Elizabeth City State University Residence Hall – Heating, Ventilating, and Air Conditioning Improvements \$1,500,000
North Carolina State University+Derr Track – Renovation and Expansion – Phase II\$2,500,000Partners VI Building and Parking Deck\$40,000,000Centennial Campus Infrastructure\$10,000,000
The University of North Carolina at Chapel Hill Food Service Facilities – Renovation and Expansion \$3,500,000 Science Complex – Phase II \$92,200,000 Carmichael Auditorium – Renovation and Expansion \$15,000,000 Research Resource Facility – Phase II \$12,400,000 Residence Halls – Improvements \$2,000,000 Woollen Gymnasium – Renovation \$4,500,000 Boshamer Baseball Stadium – Improvements \$14,000,000 Cogeneration Warehouse \$500,000 Steam Infrastructure Improvements \$55,700,000 Electrical Infrastructure Improvements \$29,530,000 Bell Tower Development – Phase I \$10,000,000 Global Education & International Studies Center – Improvements \$2,500,000
The University of North Carolina at Charlotte Prospector Hall – Renovation – Phase II \$4,000,000 Residence Halls – Phase IX \$38,800,000
The University of North Carolina at Greensboro Residence Hall – Acquisition \$29,500,000
The University of North Carolina at WilmingtonResidence Halls – Improvements\$4,900,000
Western Carolina University Residence Hall – Renovation and Expansion \$1,000,000
Winston-Salem State University Residence Hall – Renovation \$4,500,000
Also authorizes the financing of the following supplemental projects with funds available from sources other than the General Fund or by special obligation bonds:

North Carolina State University Residence Halls – Renovation – Supplement \$11,500,000 Thompson Theater – Renovation and Expansion – Supplement \$4,500,000

The University of North Carolina at Chapel HillResidence Halls – Improvements – Supplement \$2,500,000Botanical Garden Visitor Education Center – Supplement \$5,000,000Educational Foundation Office Building – Supplement \$12,000,000Cobb Residence Hall – Renovation – Supplement \$5,116,000Residence College – Phase II – Supplement \$8,000,000Rizzo Center – Expansion – Supplement \$5,300,000

The University of North Carolina at Charlotte Student Union – Supplement \$10,000,000

The University of North Carolina at Greensboro Parking Deck Addition – Supplement \$1,000,000

The University of North Carolina at PembrokeUniversity Center Expansion – Supplement\$2,000,000

The University of North Carolina at Wilmington University Union Building – Expansion and Renovation – Supplement \$12,000,000

Western Carolina University\$12,250,000Dodson Cafeteria Replacement – Supplement\$12,250,000New Student Recreation Center – Supplement\$6,200,000

Allows the UNC Board of Governors to issue special obligation bonds to pay acquisition and construction costs of projects authorized in act in an amount not to exceed the specified project costs plus 5%. With respect to UNC-CH Research Resources Facility capital project, makes exception to GS 116D-22(5) requirements as to location at the institution. With respect to the Major Infrastructure Improvements capital project at UNC-CH previously authorized by SL 2005-324, authorizes UNC-CH to accomplish a portion of the project by making a payment to Duke Power to acquire distribution capacity in improvements to three electrical substations and negotiating necessary easements. With respect to the \$30 million Student Housing project at NCCU authorized by SL 2005-324, provides that NCCU may construct or purchase new buildings to meet its need for student housing.

June 1, 2006

S 1809. UNIVERSITY INDEBTEDNESS PROJECTS (NEW). Filed 5/23/06. Senate committee substitute makes the following changes to 1st edition. Designates the original provisions of the bill as Part I and adds new Parts II and III. The state was authorized in 2004 to issue special indebtedness under Article 9 of GS Chapter 142 for a variety of projects. Part II modifies the purposes for which this indebtedness may be used as follows: (1) authorizes use of the proceeds for construction of a research building at the joint Millennial Campus of NC A&T State University and UNC-Greensboro (was, pre-construction costs for facilities generally); (2) authorizes use of the proceeds for construction of a Nursing and Allied Health Building at UNC-Pembroke (was, pre-construction costs for an Optometry School); (3) authorizes the use of proceeds for construction of a Center for Design Innovation for Winston-Salem State University and the NC School of the Arts (was, pre-construction costs) and deletes authorization for property acquisition for Winston-Salem State University programming related to biotechnology.

General Obligation bonds for UNC System projects were approved by the voters in 2000. Part III of the act reduces the scope of several projects and transfers the unused funds to other projects within each of the following campuses: NCSU, UNC-Chapel Hill, and WCU *Source: Bill Digest S.B. 1809 (05/23/0200).*

ASSUMPTIONS AND METHODOLOGY:

Part I. Self-Liquidating Projects

Chart 1 on Page 3 lists each self-liquidating capital improvement project proposed by the Board of Governors of the University of North Carolina for FY 2006-07. There are 27 new capital improvement projects totaling \$431,680,000 in improvements. The Board also requests the authority to fund \$97,366,000 in supplements to 14 previously authorized self-liquidating capital projects. Six proposed projects will increase student fees to cover debt service payments. Three new projects at the University of North Carolina at Chapel Hill would require General Fund support for increased operating costs. Financial data for these charts was provided by the Division of Finance, University of North Carolina General Administration.

Chart 1						
Campus	Project	Amount	Source of Funds	Effect of Debt on Students	Increase in Annual Operating Costs	Source of Operating Costs
Appalachian						Food
State	Central Dining		Food Service			Service
University	Facility - Phase II	\$4,850,000	Receipts		\$48,314	Receipts
East Carolina University	Mendenhall Center/Wright Center Expansion and Renovation	\$39,000,000	Debt Service Fee	\$150/year	\$402,269	Student Activities Receipts
East Carolina		427,000,000	Food Service	\$1007 Juli	\$10 2 ,209	recorpts
University	Todd Dining Hall	\$2,100,000	Receipts			
East Carolina University	Brody School of Medicine - Renovations	\$1,200,000	Medicare Receipts			
East Carolina University	Brody School of Medicine - Health Science Campus Renovations	\$6,000,000	Medicare Receipts and Medicare Practice Plan Receipts			
North Carolina State	Derr Track - Renovation and Expansion - Phase II	\$2,500,000	Debt Service Fee	¢15/2007	\$52,222	Athletic
University	11	\$2,500,000	гее	\$15/year	\$52,223	Receipts
North Carolina State University	Partners VI Building and Parking Deck	\$40,000,000	Centennial Campus Receipts		\$1,319,392	Centennial Campus Receipts

Campus	Project	Amount	Source of Funds	Effect of Debt on Students	Increase in Annual Operating Costs	Source of Operating Costs
North						
Carolina	Centennial		Centennial			
State	Campus		Campus			
University	Infrastructure	\$10,000,000	Receipts			
University of	Food Services	\$10,000,000	recorpts			
North	Facilities –					
Carolina at	Renovation and		Food Service			
Chapel Hill	Expansion	\$3,500,000	Receipts			
University of	Lapansion	\$3,500,000	Receipts			
North			Facilities and			
Carolina at	Science Complex		Administrative			General
Chapel Hill	– Phase II	\$92,200,000			\$3,138,323	Fund
· · · · · · · · · · · · · · · · · · ·	Carmichael	\$92,200,000	Receipts		\$5,156,525	Fulla
University of North	Auditorium –					
Carolina at	Renovation and		Student Free			Comonal
		¢15 000 000	Student Fees		¢262.659	General
Chapel Hill	Expansion	\$15,000,000	and Gifts		\$262,658	Fund
University of	D 1		T 11.2 1			
North	Research		Facilities and			G 1
Carolina at	Resource Facility	¢10,400,000	Administrative		¢1 (11 000	General
Chapel Hill	– Phase II	\$12,400,000	Receipts		\$1,611,990	Fund
University of						
North						
Carolina at	Residence Halls		Housing			
Chapel Hill	Improvements	\$2,000,000	Receipts			
University of						
North	Woollen					
Carolina at	Gymnasium					
Chapel Hill	Renovation	\$4,500,000	Student Fees			
University of						
North	Boshamer					
Carolina at	Baseball Stadium					
Chapel Hill	Improvements	\$14,000,000	Private Gifts			
University of						
North						
Carolina at	Cogeneration					
Chapel Hill	Warehouse	\$500,000	Utility Receipts			
University of						
North	Steam					
Carolina at	Infrastructure					
Chapel Hill	Improvements	\$55,700,000	Utility Receipts			
University of						
North	Electrical					
Carolina at	Infrastructure					
Chapel Hill	Improvements	\$29,530,000	Utility Receipts			

			Source of	Effect of Debt on	Increase in Annual Operating	Source of Operating
Campus	Project	Amount	Funds	Students	Costs	Costs
University of						
North	Bell Tower		Facilities and			
Carolina at	Development		Administrative			
Chapel Hill	Phase I	\$10,000,000	Receipts			
University of	Global Education					
North	and International					
Carolina at	Studies Center					
Chapel Hill	Improvements	\$2,500,000	Private Gifts			
University of						
North	Prospector Hall					Food
Carolina at	Renovation Phase		Food Service			Service
Charlotte	II	\$4,000,000	Receipts		\$107,310	Receipts
University of						
North						
Carolina at	Residence Halls		Housing			Housing
Charlotte	Phase IX	\$38,800,000	Receipts		\$1,199,654	Receipts
University of			·· · ·			Housing
North			Housing and			and
Carolina at	Residence Hall		Parking		* • • • • • •	Parking
Greensboro	Acquisition	\$29,500,000	Receipts		\$960,562	Receipts
University of						
North			TT :			
Carolina at	Residence Halls	¢ 4 000 000	Housing			
Wilmington	Improvements	\$4,900,000	Receipts			
Western	Residence Hall		TT '			
Carolina	Renovation and	¢1.000.000	Housing			
University Winston	Expansion	\$1,000,000	Receipts			
Salem State	Residence Hall		Housing			
	Residence Hall	\$4,500,000	Housing			
University	Kenovation	\$4,500,000	Receipts			

<u>Supplementa</u> Campus	Il Funding for Previou Project	isly Authorized Amount	<u>l Projects</u> Source of Funds	Effect of Debt on Students	Increase in Annual Operating Costs	Source of Operating Costs
North						
Carolina						
State	Residence Halls		Housing			
University	Renovation	\$11,500,000	Receipts			
North						
Carolina	Thompson Theater					Student
State	Renovation and		Debt Service			Activities
University	Expansion	\$4,500,000	Fee	\$20/year	\$105,426	Receipts

Campus	Project	Amount	Source of Funds	Effect of Debt on Students	Increase in Annual Operating Costs	Source of Operating Costs
University of						
North						
Carolina at	Residence Halls		Housing			
Chapel Hill	Improvements	\$2,500,000	Receipts			
University of			-			
North	Botanical Garden					
Carolina at	Visitor Education					
Chapel Hill	Center	\$5,000,000	Private Gifts			
University of						
North	Educational					Gifts and
Carolina at	Foundation Office					Athletic
Chapel Hill	Building	\$12,000,000	Private Gifts		\$387,976	Receipts
University of						
North						
Carolina at	Cobb Residence		Housing			
Chapel Hill	Hall Renovation	\$5,116,000	Receipts			
University of						
North						
Carolina at	Residence College		Housing			
Chapel Hill	Phase II	\$8,000,000	Receipts			
University of						
North						
Carolina at	Rizzo Center		Rizzo Center			
Chapel Hill	Expansion	\$5,300,000	Receipts			
University of						
North						
Carolina at	~		Auxiliary			
Charlotte	Student Union	\$10,000,000	Receipts			
University of						
North			5.11			
	Parking Deck	¢1.000.000	Parking			
Greensboro	Addition	\$1,000,000	Receipts			
University of						
North						
Carolina at	University Center	¢2,000,000	Debt Service	¢20/		
Pembroke	Expansion	\$2,000,000	Fee	\$20/year		
University of	University Union					
North Carolina at	Building		Dabt Samuas			
	Expansion and Renovation	\$12,000,000	Debt Service			
Wilmington Western	Kenovation	\$12,000,000	Fee	+		
Western Carolina	Dodson Cafeteria		Debt Service			
University	Replacement	\$12,250,000	Fee	\$112/2007		
Western	Replacement	φ12,230,000	гее	\$113/year		
	New Student		Debt Service			
Carolina						

Cost of new capital improvement projects = \$431,680,000 Cost of supplements to previously authorized projects = \$97,366,000 Cost of capital improvements for all projects = \$529,046,000

Inflation - General Fund operating expenditures were inflated by calculating a straight line dollar increase measured from the first year of operation and escalated using the 20-year average operating expenditure estimate provided by the University of North Carolina General Administration.

Indebtedness Funding Methods:

Chart 2 summarizes the total debt authority proposed by Senate Bill 1809 and the source of funds identified to service the proposed debt.

Chart 2	
Sources of Funding	Principal
Facilities and Administrative Receipts	\$102,200,000
Utility Receipts	\$85,730,000
Debt Service Fees	\$78,450,000
Housing Receipts	\$73,916,000
Centennial Campus Receipts	\$50,000,000
House and Parking Receipts	\$29,500,000
Student Fees	\$19,500,000
Auxiliary Receipts	\$10,000,000
Dining Receipts	\$9,600,000
Medicare Education Receipts	\$7,200,000
Rizzo Center Receipts	\$5,300,000
Parking Receipts	\$1,000,000

Part II. Revise University Special Indebtedness

The proposed revision to Session Law 2004-179 expands the authorized capital expenditures to include the construction of four new facilities in the University system. The revision also replaces the proposed School of Optometry at the University of North Carolina at Pembroke with a proposed School of Nursing. Under current law, the State Treasurer, with the approval of the Council of State, can issue special indebtedness for land acquisition, planning, design, and site preparation for three of the four capital projects proposed in this PCS. While this PCS expands the debt authorization of S.L. 2004-179 to include construction expenditures, this PCS does not increase the authorized debt amount for these projects. Without an increase in the debt authority, no impact to General Fund debt service payments is anticipated.

By authorizing the construction of these facilities, the proposed revision to S.L. 2004-179 will result in an increased operating impact. Each of the proposed facilities fulfills an academic purpose and the University anticipates a General Fund operating impact for each of the facilities. Please see Chart 3 for detail

information for each proposed project. Financial data for this chart was provided by the Division of Finance, University of North Carolina General Administration.

Chart 3								
Campus	Project	Total Project Cost	Source of Funds	Annual Operating Costs	Source of Operating Costs			
Western Carolina					General Fund			
University /			General Fund		and other			
UNC-Asheville /			supported COPs		sources.			
Mountain Area			(\$10,000,000)/		General Fund			
Health Education	Center for Health		MAHEC		support to be			
Consortium	and Aging	\$20,382,000	Funding	\$420,114	determined			
					General Fund and other sources.			
UNC-Greensboro /	Millennial				General Fund			
NC Agricultural &	Campus Research		General Fund		support to be			
Technical University	Building	\$10,000,000	supported COPs	\$376,086	determined			
University of North Carolina at Pembroke	Nursing and Allied Health Building	\$10,000,000	General Fund supported COPs	\$351,849	\$351,849			
Winston Salem State University / NC School of the Arts	Center for Design Innovation	\$10,000,000	General Fund supported COPs	\$287,424	\$287,424			

Inflation - General Fund operating expenditures were inflated by 1% per year. Similar facilities proposed as self-liquidating projects in Part I of this PCS were estimated to have operating budgets that increased by roughly 1% per year. This inflation factor was applied to the four proposed projects in Part II of this PCS.

Part III. Revise University General Obligation Indebtedness

According to the Division of Finance for the University of North Carolina General Administration, **no General Fund operating impact** is anticipated from the proposed modifications to Session Law 2000-3.

SOURCES OF DATA: The University of North Carolina General Administration

TECHNICAL CONSIDERATIONS: None FISCAL RESEARCH DIVISION: (919) 733-4910 PREPARED BY: Jim Klingler

APPROVED BY: Lynn Muchmore, Director Fiscal Research Division



DATE: June 5, 2006

Signed Copy Located in the NCGA Principal Clerk's Offices