

**Creating
a University System
for the 21st Century**

**Analysis of 2011–2013
Engrossed House Bills
1003 and 1020**

February 2011

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North Dakota University System (NDUS) Analysis of the 2011-13 Engrossed HB's 1003 and 1020

Engrossed HB 1003 includes \$615.4 million general fund (including general fund major capital projects) for the eleven campuses, UND School of Medicine and Health Sciences (SMHS), Forest Service and North Dakota University System Office. The engrossed bill includes an increase of \$44.9 million in base funding, which is an increase of 8.4% over the 2009-11 adjusted appropriation, less 2009-11 one-time funding adjustments. In addition, \$1.2 million is included for one-time increases other than major capital projects and the remaining \$34.7 million increase is for one-time major capital projects at the eleven campuses. When the \$35.9 million (6.8%) increase for the one-time funds are taken into account, the total increase is \$80.8 million (15.1%) over the 2009-11 adjusted appropriation, less 2009-11 one-time funding adjustments. This is \$32.8 million less than what was included in the executive recommendation, details of which are included on pages 16-17.

Engrossed HB 1020 includes \$99.4 million general fund (including major capital projects) for the Upper Great Plains Transportation Institute (UGPTI), Northern Crops Institute (NCI), Extension Service and Research Stations, for the 2011-13 biennium. The engrossed bill includes an increase of \$10.3 million in base funding, which is an increase of 12.8% over the 2009-11 adjusted appropriation, less 2009-11 one-time funding adjustments. In addition, \$9.2 million (11.6% increase) is included for one-time major capital projects. When the one-time funds are taken into account, the total increase is \$19.5 million (24.4%) over the 2009-11 adjusted appropriation, less 2009-11 one-time funding adjustments. This is \$2.3 million more than what was included in the executive recommendation, and details are provided on page 38.

Thus, the total recommended state general fund appropriation for all entities of the North Dakota University System (including major capital projects) for the 2011-13 biennium, is \$714.8 million. The total base funding increase of \$55.2 million is equivalent to a 9.0% increase, and when \$45.1 million one-time increases (\$1.2 million for one-time increases other than major capital projects and \$43.9 million for major capital projects) are taken into account, the total increase is \$100.3 million (16.3%) over the 2009-11 adjusted appropriation, less 2009-11 one-time funding adjustments.

This report includes summary and detail schedules of the Engrossed HB's 1003 and 1020, as well as the State Board of Higher Education's (SBHE) proposed changes on pages 4-9, house amendments to HB1003 on pages 16-17 and the amendments to HB1020 on pages 38-40.

Major items included in the budget are:

- \$32.6 million base increase funded for the state share of parity costs (3% annual salary increases funded, compared to the SBHE request of 4.5% per year; no operating inflation funded, compared to SBHE request of \$3.7 million).
- 100% of additional funding requested (\$4.4 million) to increase base funding for facility infrastructure/repair to an amount equal to 15% of OMB's building and infrastructure formulas, or a total of \$11.1 million.
- \$4.1 million base increase for technology maintenance: Northern Tier Network operating costs; upgrades for the NDUS share of the state data network, campus end-circuit, Internet I and Connect ND database; and NDUS portion of CND cost increase for disk and processor capacity.
- \$1 million base increase for a new academic and technical program start-up revolving fund (SBHE requested \$3 million).
- 100% of base funding requested (\$1.1 million) to replace Student Loan Trust Funds that have been used for KSU Vet Med and Connect ND positions. Proposed budget includes: \$1,004,744 from the Student Loan Trust Fund and \$1.1 million from general fund, to be allocated as follows: CND \$1,129,437 (\$590,000 GF, \$539,437 SLTF) and KSU \$975,307 (\$510,000 GF, \$465,307 SLTF).
- 100% of total funding requested (\$715,140 base and \$156,000 one-time) for student mental health services.
- \$2.4 million for the employer match for employee retirement contribution increases for all state-funded NDUS employees (1% employer and 1% employee increase beginning January 2012, and a similar increase January 2013).
- 100% of base funding requested for Statewide Nursing Consortium - \$1.6 million. The Consortium received one-time funding of \$200,000 in 07-09 and \$500,000 in 09-11.
- 100% of requested base funding increase (\$192,975) for ND Indian Scholarship Program, for a total general fund appropriation of \$575,442.
- Masters in Public Health (Med School) - \$1.2 million base funding (100% funded) to be allocated evenly between UND and NDSU.
- Geriatrics Training (SMHS) - \$1.15 million base funding (100% of request).
- Forest Service increased base funding (5%) - \$175,500 (SBHE requested 10% or \$351,019).
- Career and Technical Education and Academic Scholarship Program - \$3M decrease in GF (2009-11 base); Added continuing appropriation authority language from the Land & Mineral Trust Fund in SB2150 (Section 15). It is estimated that a total of \$10.2 million will be required to support the program in 2011-13, \$7 million more than in 2009-11.
- \$787,231 for estimated 2011-13 special assessment payments (\$4.3 million requested to pay off special assessments at BSC, UND, NDSU, NDSCS, MaSU and VCSU)

- \$5.5 million of State Board of Agricultural Research and Education (SBARE) base funding initiatives (Requested \$14.1 base increases; None of the \$4.5 million one-time initiatives were funded)
- \$830,000 base funding for Gearing Up for Kindergarten in NDSU Extension Service budget (Not included in request)

Other Bills With a Funding Impact on the North Dakota University System

- **HB 1018 (Department of Commerce)** - \$2 million base funding for the workforce enhancement fund;
- **HB 1019 (State Board for Career and Technical Education)** - \$3 million for workforce training quadrants;
- **HB1363** – \$1 million from the Permanent Oil Trust Fund for Tribal Community College Grants;
- **SB2013** - \$200,000 general fund appropriation to the ND School for the Deaf, for grants to assist NDUS institutions with the cost of interpreters and real-time captioning for students who are deaf or hard of hearing;
- **SB2023 (Deficiency Appropriation)** - \$58,904 to VCSU for 2009 flood expenditures;
- **SB2057** – A total of \$20 million for the following:
 - \$5 million to the Department of Commerce for the purpose of funding centers of entrepreneurship excellence grants;
 - \$3.5 million to the Department of Commerce for the purpose of working with the NDUS research institutions, the Adjutant General, and the North Dakota Aeronautics Commission in leveraging private and federal funding to advance state opportunities associated with a limited deployment-cooperative airspace project in the state;
 - \$2 million, which OMB shall transfer to the workforce enhancement fund;
 - \$8 million, which OMB shall transfer to the centers of research excellence fund for the purpose of implementing and administering the centers of research excellence grants provided for under section 3 of SB2057;
 - \$1,500,000, which OMB shall transfer to the centers of research excellence fund for the purpose of implementing and administering the eminent researcher recruitment challenge grants provided for under section 3 SB2057.
- **SB2150 (Section 15)** – Provides continuing appropriation, from the Lands and Minerals Trust Fund, for the ND career and technical education and academic scholarships.

NORTH DAKOTA UNIVERSITY SYSTEM

PROPOSED SBHE ADJUSTMENTS TO 2011-13 ENGROSSED HB1003 (3/01/11)

The State Board of Higher Education (SBHE) and the North Dakota University System are deeply appreciative of Governor Dalrymple's 2011-13 budget plan. Clearly, this is a budget built upon a thorough evaluation of state needs. The governor's budget plan and his continued support of the University System demonstrate a strong understanding of the connectivity between higher education and our state's economic growth.

*To meet the growing expectations of the University System in contributing to the success of our students and our state, **the SBHE respectfully requests the restoration of the items removed by the House. In addition, funding for the following key initiatives is requested.***

A. Base Funding Request: School of Medicine and Health Science (Section 3, priorities #2,4,6)

Priority #/Budget Initiative	SBHE Budget Request	Exec. Budget Funding Level	House Adjustments Incl in Engrossed HB1003	SBHE's Proposed Adjustment
Resident Positions	\$2,170,806 (17 slots)	\$0	\$0	\$1,085,403 (9 slots)
Medical Students	\$ 857,600 (16 stdnts)	\$0	\$0	\$ 428,800 (8 stdnts)
Allied Health Students	\$ 402,000 (30 stdnts)	\$0	\$0	\$ 201,000 (15 stdnts)
TOTAL	\$3,430,406	\$0	\$0	\$1,779,050

Rationale/Background Information:

Recommendation calls for 8 additional medical students, 15 additional health science students, and 9 new residency slots in 2012-13, as an interim step until a more comprehensive plan can be developed to address ND's projected health care workforce shortage. The SBHE also recommends the legislature commission an interim study, in conjunction with the SOMHS Advisory Council, to further study ND's health care workforce needs and the role of the SOMHS in meeting those needs.

B. Base Funding Request: Williston State College (Section 1, not prioritized)

Priority #/Budget Initiative	SBHE Budget Request	Exec. Budget Funding Level	House Adjustments Incl in Engrossed HB1003	SBHE's Proposed Adjustment
Sustain On-Campus Security	\$110,000	\$0	\$0	\$110,000

Rationale/Background Information:

If the current level of economic activity continues as forecasted, Williston State College is not prepared to address the safety concerns of its students and staff. They have already seen rapidly increasing levels of harassment, unauthorized use of campus facilities, and theft on campus, and do not anticipate this will decline over time. Providing a safe and secure learning and living environment for their students is paramount. On 12/16/10, the SBHE authorized WSC to seek \$110,000 in 2011-13 base funding, to sustain on-campus security. (Emergency Commission approved request for \$55,000 for Nov 2010 - June 2011.)

C. One-time Request: Technology infrastructure (B. One-time funding SBHE priority #5)

Priority #/Budget Initiative	SBHE Budget Request	Exec. Budget Funding Level	House Adjustments Incl in Engrossed HB1003	SBHE's Proposed Adjustment
Technology Infrastructure	\$3,200,000	\$0	\$0	\$ 510,000

Rationale/Background Information:

Recommendation calls for Smartthinking Online Live Tutoring and Writing Services to help improve student performance, persistence and retention. Smartthinking is a live online tutorial/writing service and homework help system that uses the Internet to connect students with professional educators. The NDUS institutions currently utilizing Smartthinking have seen a positive relationship between the online tutoring sessions and student outcomes. This funding would allow the NDUS to expand use from five to eleven campuses, resulting in better overall pricing.

D. One-time Funding Request: Small-to-Medium Size Capital Projects (Total – priority #1 only)

Priority #/Budget Initiative	SBHE Budget Request	Exec. Budget Funding Level	House Adjustments Incl in Engrossed HB1003	SBHE's Proposed Adjustment
Small to Medium Size Projects	State \$25,665,427 Other \$ 775,000 Total \$26,440,427	\$0	\$0	\$4,009,900 \$ 500,000 \$4,509,900

Rationale/Background Information:

Fund priority #1 only from each campus priority list for small to medium size capital projects addressing in excess of \$1.6 million in outstanding deferred maintenance

- BSC Partial steamline replacement \$249,900
- LRSC Library roof replacement \$120,000
- WSC Tuckpointing and water damage repair \$250,000
- UND Gillette Hall modifications \$1,000,000
- NDSU Dunbar and Ladd Halls classroom renovations \$900,000
- NDSCS Student Center elevator \$250,000
- DSU Heating distribution \$250,000
- MaSU Campus Center elevator \$175,000
- MiSU Fiber network rebuild \$500,000 state and \$500,000 other
- VCSU Fire alarm upgrades \$245,000
- DCB Additional IVN classrooms \$70,000

E. One-time Funding Request: State-Funded Capital Projects (SBHE priorities #2 and #3)

Priority #/Budget Initiative	SBHE Budget Request	Exec. Budget Funding Level	House Adjustments Incl in Engrossed HB1003	SBHE's Proposed Adjustment
Major Capital Projects #2 Joint NDUS/UND IT and UND Research Facility	State \$17.6 Million	State \$11.2 Million	+\$3.1 M; Total \$14.3 M	+\$7.7 M Grant authority; \$22 M Total authority
#3 Rhoades Science Center Addn/Renov	State \$10.836 Million	State \$7.971 Million	-\$7.971 M; Total \$0	+\$10.836 M (Funds amount removed by House + \$2.865M)

Rationale/Background Information:

Joint NDUS/UND IT and UND Research Facility: The House funded the SBHE's proposed adjustment of \$3.1 million, which expands total square footage from 19,500 in Exec. Budget to 39,300 sq. ft., an increase of 19,800 sq. ft. to allow for the consolidation of NDUS technology staff, UND staff that provide support for NDUS operations, and for UND data center staff to be located in the new data center. Overall, it is a reduction of 13,200 sq.ft from the original request. On March 1, 2011, the SBHE approved UND's request to seek legislative authorization for UND to submit grant application to the National Institute of Standards and Technology (NIST) of up to \$7.7 million for construction of a research facility to be built as part of, and in conjunction with the data center (Joint UND/NDUS IT Building proposed in HB1003). Total project \$22.0 million, of which \$14.3 million is state general funds and \$7.7 million is grant funding.

The initial program work for proposed research facility indicates a construction budget of approximately \$9.6 Million based upon 20,000 gross square feet of research space and 5,000 square feet of data center (2,500 sf Tier II and 2,500 sf of Tier III.) Of the \$9.6 million estimated cost, \$7.6-\$7.7 million would be from new grant funding, with \$2.0 million of the \$14.3 million joint IT facility serving as required match. The computational research facility shares a number of operational features with the UND/NDUS Data Center currently under consideration by the 2011 legislative assembly. It is stipulated that the use of the identified \$2.0 million in funding is contingent upon the architect certifying that the use of the identified funds has no negative impact on the capacity or operation of the joint IT facility nor increases the cost of the joint IT facility.

VCSU Rhoades Science Center: Restores executive budget plus difference between architect/engineer projected cost and Exec. Budget, specifically: a.) three classrooms; b.) molecular biology lab; c.) public reception area for Great Plains STEM Education Center; and d.) 660 sq. ft. of research lab space.

F. One-time Funding Authorization Request: Non-state Funded Capital Projects

Priority #/Budget Initiative	SBHE Budget Request	Exec. Budget Funding Level	House Adjustments Incl in Engrossed HB1003	SBHE's Proposed Adjustment
MiSU Food Service Remodel (Not included in SBHE priority list)				Sodexo \$1.25 million Food svc & other rev \$250,000 Total \$1.5 million
UND JDSOS Flight Operations Renovation				+\$750,000 Flight training revenue Total \$2.25 million

Rationale/Background Information:

MiSU Food Service Remodel – On March 1, 2011, the SBHE approved MiSU’s request to seek legislative authorization for the remodel of food service space on the second floor of the Student Center. There have been no significant changes to the original cafeteria concept since it was built in the 1960’s. As part of their bid for a multi-year food service contract, Sodexo agreed to provide \$750,000 for design and remodeling of the old cafeteria and convenience store. They have also pledged \$100,000 per year for the five years following the initial contract period. For cash flow purposes, MiSU will seek a low-interest loan from BND for a period of not more than five years. Initial and annual capital contributions from Sodexo will be used to make the required loan payments. Seating capacity will be expanded and the dining hall will be redesigned to incorporate a “food court” look and feel. Cooking and serving areas will also be modernized. With residence hall occupancy rates up 24.5% over last fall, this remodel will allow MiSU to accommodate the additional students and meal plans. The balance of the project cost (\$250,000) will be covered by food service and other net revenues. The primary source will be food service profits; however, other unrestricted sources such as indirect cost recovery, interest earnings, or gifts may be used, if necessary.

UND JDSOS Flight Operations Renovation – SB2003 (2009) included \$1.5 million revenue bond authority for the project (Hangar Renovation and Addition). It was determined during the design phase that construction of the hangar would be more costly than originally estimated due in large part to the structural complications that resulted from the attachment to the existing building. Once the design of the hangar was complete, the scope of work was limited to the new hangar and mechanical infrastructure that supported both the new hangar and the future completion of the adjacent space. The mechanical infrastructure includes plumbing, mechanical equipment, and electrical service. The additional \$750,000 authorization is primarily for general construction work that will create usable interior space, which has remained unfinished since construction of the facility in the 1980s. The scope of work includes interior walls, ceilings, and flooring, with the corresponding electrical and mechanical work.

The source of funding for the project is JDOSAS local departmental funds generated from flight training charges (use of aircraft) with \$750,000 designated for this project. Funding of \$750,000 is currently available. In general, flight training (aircraft) rates are set to recover all costs associated with flight training except for flight instruction. This includes such things as fuel, maintenance, insurance, facilities, shuttle bus, dispatch services, line services, and records. In addition, the UNDAF has been very helpful in supporting facilities costs.

G. One-time Funding Request: Compression Ignition Engines

Priority #/Budget Initiative	SBHE Budget Request	Exec. Budget Funding Level	House Adjustments Incl in Engrossed HB1003	SBHE's Proposed Adjustment
Compression ignition engines	\$397,500 - \$727,500	\$0	\$0	\$397,500 - \$727,500

Rationale/Background Information:

The NDUS, along with the campuses have been monitoring the status of some new Environmental Protection Agency (EPA) regulations impacting utility systems. A new regulation already in place impacts existing generators and electrical peaking generators. The modifications needed to comply with the new regulations must be in place by May 3, 2013, or during the 2011-13 biennium.

The regulation establishes new standards for existing compression ignition (CI) engines at both major and area sources of hazardous air pollutants. Generators that will be affected include any generator used in conjunction with any electric utility company for rate reductions. According to the rule, the definition of an emergency engine does not include units that operate as "peak shavers"....meaning any facility that holds a contract with a power company for financial benefits cannot consider their engine to be an emergency engine. Any generator used in this capacity will be required to upgrade emissions equipment in order to meet this rule. The type of work that would need to be completed on these types of generators would include installation of catalytic convertors and stack emissions testing to ensure compliance. The estimated cost for this work is \$25 to \$50/KW. All emergency generators are exempt from the new regulation; however additional record keeping may be required.

The estimated impact of the recently enacted generator regulation by campus is as follows:

	No. of Generators Potentially Impacted	Est. Cost of Modifications Required	Estimated Repayment Period if Continue Peak Saving Contract	Current Contract Expiration Date for Peak Saving
UND	3	\$200,000 - \$480,000	2.4 years	Rolling 3 year notification (subject to early termination penalty equal to previous 18 months savings or approximately \$300,000
NDSU	2	\$50,000-100,000	1.3-3.3 years	Dec. 2013 & August 2014
DSU	1	\$100,000	1.5 years	Ongoing contract with one year termination
MaSU	3	\$47,500	2.24 years	Open ended, with 60 day notice
TOTAL		\$397,500-\$727,500		

H. One-time Request: Bismarck State College Special Assessments (B. One-time funding SBHE priority #1)

Priority #/Budget Initiative	SBHE Budget Request	Exec. Budget Funding Level	House Adjustments Incl in Engrossed HB1003	SBHE's Proposed Adjustment
Special Assessments Payoff	\$4,302,624	\$4,302,624	-\$3,515,393; Total \$787,231 for 2011-13 special assessment P&I payments	\$21,400 (11-13 Principal only) or \$230,000 P&I payoff
<p>Rationale/Background Information: \$4.3 M would pay off outstanding balances that were estimated at the time the biennial budget requests were submitted to OMB: BSC, UND, NDSU, NDSCS, MaSU, VCSU (est. savings = \$2.4 million); biennial payments \$881,980. The House adjustment leaves enough funds to pay estimated 2011-13 P&I special assessments only as follows:</p> <ul style="list-style-type: none"> • BSC \$225,000 • UND \$97,146 • NDSU \$272,683 • NDSCS \$59,473 • MaSU \$84,513 • VCSU \$48,416 <p>BSC was recently informed of additional special assessments of \$230,000, and the 2011-13 portion of these assessments to be assessed in 2012 is \$21,400 (no interest first year). It is estimated that early pay-off will result in \$72,000 savings.</p>				

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Final House Amendments to HB1003 Impacts

Budget Initiative	House Action	Impact
BASE FUNDING		
EPSCoR	Remove \$1.650 million increase (leaves \$7.050 base)	Potential inability to access \$2.23 million in external grant opportunities
Completion-based funding (performance)	Remove \$5.0 million increase proposed by Governor	Delay implementation of budget allocations based on performance until at least the 2013-15 biennium
Tribal College Asst. Program	Remove \$1.0 million from permanent oil tax trust fund (\$700,000 09-11 base plus \$300,000 11-13 increase)	\$1 million is included in HB1363 for the Tribal Community College Grant Program. Without this appropriation, annual per pupil payments to tribal colleges for non-beneficiary students would be eliminated.
College Affordability (limit tuition rate increases)	Remove increase of \$6,640,563	Result in potential annual estimated tuition rate increases as follows: <ul style="list-style-type: none"> • BSC (\$ 731,556) 1.7% / \$60 • LRSC (\$ 200,540) 1.6% / \$50 • WSC (\$ 214,161) 4.4% / \$120 • UND (\$1,676,738) 3.3% / \$190 • SOMHS (\$ 571,224) 4.1% / \$1,000 • NDSU (\$1,858,284) 3.3% / \$190 • NDSCS (\$ 604,037) 2.9% / \$100 • DSU (\$ 48,128) 2.4% / \$100 • MaSU (\$ 41,839) 2.8% / \$120 • MiSU (\$ 439,621) 4.3% / \$200 • VCSU (\$ 148,884) 3.4% / \$150 • DCB (\$105,550) 2.3% / \$70
Equity Funding	Remove increase of \$10 million	Eliminate funding in campus budgets to be allocated for institutional needs and priorities; and, eliminate ability to move campuses closer to their peer benchmark target. <ul style="list-style-type: none"> • BSC \$543,985 • LRSC \$219,139 • WSC \$166,667 • UND \$2,459,984 • SOMHS \$591,552 • NDSU \$4,698,999 • NDSCS \$166,667 • DSU \$472,867 • MaSU \$166,667 • MiSU \$180,142 • VCSU \$166,667 • DCB \$166,667

Final House Amendments to HB1003 Impacts

Teacher STEM Education Funding Enhancement	Remove base funding of \$250,000 allocated to each teacher ed program in 2009-11: UND, NDSU, DSU, MaSU, VCSU and MiSU	Eliminate programs and initiatives already in place to enhance STEM teacher education and competitiveness, including: <ul style="list-style-type: none"> • DSU: STEM Coordinator, math/science tutors, K-12 outreach activities, summer STEM camp, workshops for teachers and teacher ed candidates • MaSU: Asst. STEM Coordinator, K-12 and community outreach activities , STEM College for Kids (K-8th grade), teacher workshops • MiSU: STEM website and other resources for K-12 teachers teachers (STEM content materials, best practices) • NDSU: Engineering/Education faculty position, STEM Graduate Fellows to work with K-12 teachers in schools, expanded summer camps (grades 4-6) • UND: GeoDome theater, a portable dome, used for K-12 outreach ; preparation of teachers and teacher candidates to use GeoDome in the classroom • VCSU: K-12 workshops, outreach and certification , professional development (including LEGO teaching curriculum) for K-12 teachers, higher education faculty, and teacher candidates
<i>NDUS Office Carryover 1/</i>		
Student Financial Asst. Grant (needs-based aid)	Remove base funding from 07-09 carryover of \$553,546	Reduce the number of projected new grants awarded from 7,300 to 7,100 per year, @ \$1,500 each; or from 9,100 to 8,900 @\$1,200 each
Scholars Program	Remove base funding from 07-09 carryover of \$343,242	Reduce the number of projected new freshmen scholarships awarded from to 65 to 53 per year
Native American Scholarship Program	Remove base funding from 07-09 carryover of \$1,175	No material effect. Also, no anticipated carryover from 09-11
Education Incentive Program (Teacher Ed Loan Forgiveness, STEM Loan Forgiveness and Doctoral Programs)	Remove base funding from 07-09 carryover of \$89,650	No effect due to mandated built-in carryover from 09-11, as required in Sec 29 of SB2003 (2009)
Professional Student Exchange	Remove base funding from 07-09 carryover of \$244,398	No effect on 11-13 awards, as not all of the 11-13 appropriation was anticipated to be spent based on about the same number of new slots as 09-11

Final House Amendments to HB1003 Impacts

ONE-TIME FUNDING		
Special Assessments	Remove increase of \$4.3 million to pay off special assessments	<ul style="list-style-type: none"> • BSC \$900,000 • UND \$281,013 • NDSU \$2,319,700 • NDSCS \$125,851 • MaSU \$392,493 • VCSU \$283,567
Special Assessments	Add funding of \$787,231 for 11-13 principal and interest payments	<ul style="list-style-type: none"> • BSC \$225,000 • UND \$97,146 • NDSU \$272,683 • NDSCS \$59,473 • MaSU \$84,513 • VCSU \$48,416
DSU Stoxen Library- <i>not on SBHE priority list for 11-13</i>	Remove funding increase of \$8.8 million	Delay completion of Phase I addition to Stoxen Library
VCSU Rhoades Science Center	Remove funding increase of \$7.971 million	Delay completion of renovation and addition to Rhoades Science Center
NDSCS Bisek Hall (diesel technology bldg.)— <i>not on SBHE priority list for 11-13</i>	Add \$10.5 million	Proceed with addition project
WSC Workforce Training Center Addition	Add \$225,000 in general fund and \$2.0 million in revenue bond authority	Proceed with completion of project
BSC National Energy Center of Excellence, Fourth Floor Completion	Add \$4,335,000 previously allocated to Dept. of Commerce in 09-11 biennium for Bismarck Great Plains Applied Energy Technology Center, not utilized	Proceed with completion of project
UND/NDUS Joint IT Building Construction	Add \$3.1 million in general fund (total of \$14.3 million)	Proceed with completion of project at reduced level recommended by SBHE

1/ Does not include the loss of \$276,862 in base funding from 07-09 carryover in the NDUS Office or \$55,332 in SITS carryover.

**North Dakota University System
Summary of General Fund Increases
Per 2011-13 Engrossed HB's 1003 and 1020**

	(1) Campuses, Med School, Forest Service & NDUS Office (Engrossed HB1003)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9) Total
2009-11 Adjusted General Fund Appropriation	\$	604,880,341		\$	103,373,755			\$	708,254,096
Less OMB Adjustments:									
2009-11 One-time Funding		(59,952,728)			(17,700,000)				(77,652,728)
2007-09 Capital Asset Carryover		(10,367,512)			(5,759,988)				(16,127,500)
Total Base Adjustments		<u>(70,320,240)</u>			<u>(23,459,988)</u>				<u>(93,780,228)</u>
2009-11 Adjusted Appropriation, Less Base Adjustments		534,560,101			79,913,767				614,473,868
2011-13 Executive Recommendation		<u>648,214,406</u>			<u>97,087,058</u>				<u>745,301,464</u>
Executive Recommendation Increase from 09-11 Adjusted Appropriations, Less Base Adjustments		<u>113,654,305</u>			<u>17,173,291</u>				<u>130,827,596</u>
2011-13 Engrossed HB's 1003 & 1020 (House Version)		<u>615,398,243</u>			<u>99,397,058</u>				<u>714,795,301</u>
Engrossed HB's 1003 & 1020 Change to Executive Recommendation	\$	<u>(32,816,163)</u>		\$	<u>2,310,000</u>			\$	<u>(30,506,163)</u>
Engrossed HB's 1003 & 1020 Increase from 09-11 Adjusted Appropriation,	\$	<u>80,838,142</u>		\$	<u>19,483,291</u>			\$	<u>100,321,433</u>

Increase Summary:	Campuses, Med School, Forest Service & NDUS Office (Engrossed HB1003)			UGPTI, NCI, Extension & Research (Engrossed HB1020)			Total		
	Requested Increase	Increase Funded	Incr over Adj Approp	Requested Increase	Increase Funded	Incr over Adj Approp	Requested Increase	Increase Funded	Incr over Adj Approp
Permanent Base Increase	\$ 102,985,724	\$ 44,939,911	8.4%	\$ 16,233,463	\$ 10,266,641	12.8%	\$ 119,219,187	\$ 55,206,552	9.0%
One-time Increases	13,258,624	1,193,231	0.2%	4,515,401	-	0.0%	17,774,025	1,193,231	0.2%
Capital Projects - One-time	111,305,000	34,705,000	6.6%	23,166,650	9,216,650	11.6%	134,471,650	43,921,650	7.0%
Total Increase (Decrease)	<u>\$ 227,549,348</u>	<u>80,838,142</u>	<u>15.1%</u>	<u>\$ 43,915,514</u>	<u>\$ 19,483,291</u>	<u>24.4%</u>	<u>\$ 271,464,862</u>	<u>\$ 100,321,433</u>	<u>16.3%</u>

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**NDUS Campuses, NDUS Office, Medical School and Forest Service
Comparison of SBHE General Fund Request to Executive Recommendation and Engrossed HB1003**

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(6) SBHE Objective

(1)	(2) SBHE 2011-13 Prioritized GF Revised Request	(3) Executive Recommendation	(4) House Adjustments	(5) Engrossed HB1003	(6) Comments	(6)
A. Base Funding Request:						
09-11 Adjusted Appropriation Excluding SOMHS and Forest	\$ 490,159,508	\$ 490,159,508	\$ -	\$ 490,159,508		
09-11 Adjusted Appropriation Including SOMHS and Forest	\$ 534,560,101	\$ 534,560,101	\$ -	\$ 534,560,101		
Section 1. Campuses & NDUS Office (SOMHS and Forest Service excluded from Section I)						
1 Capital bond payments	\$ 540,722	\$ 540,722	\$ -	\$ 540,722	Previously issued state bonds in support of capital projects	2.1, 4.3
100% of Parity or cost to continue (Revised Oct 2010)	41,252,405	30,262,967		30,262,967	Based on annual salary increase of 4% on 7/1/2011 and 1% on 7/1/2012 (SBHE 4.5% per year); health insurance at \$886.62, an increase of \$60.96 or 7.4% over last biennium; utilities increases; operating inflation NOT funded \$3,374,211) - (excludes SOMHS and Forest Service).	2.1
3 Equity (Revised Oct 2010) College affordability	14,111,341	9,408,448	(9,408,448)	-	Removes a total of \$10 million (\$9.4 M campuses and \$0.6 SMHS) to address peer funding differentials and required minimum equity distribution	2.1
4 (Revised Oct 2010) Facility and Infrastructure Regular Repair and Maintenance	4,881,145	6,069,339	(6,069,339)	-	Removes funds to freeze tuition at two-year campuses and limits increases to 2.5% per year at four-year campuses-based on parity assumptions noted above; (\$6 M campuses and \$6 M SMHS)	1.6
5 (Revised May 2010)	4,441,130	4,441,130		4,441,130	Consistent with 1/10 SBHE capital budget changes provides increased funding equivalent to 15% of OMB formula (goal is 100% of formula)	2.1
6 Technology infrastructure pool	4,300,000	-		-	Technology Pool to address systemwide infrastructure needs to enhance efficiency, foster collaboration, and student success. For example, licensing, maintenance, off-site hosting, limited personnel support, consulting in support of new technologies, applications or services. Also be used to assist with CND upgrade costs to hold down potential CND student fee costs.	1.4, 4.3
7 Technology Maintenance New or Expanded Academic and Technical Program Start-up Revolving Fund	3,527,000	3,527,000		3,527,000	Northern Tier Network (N. Tier), a higher education research and educational optical wave network, helps facilitate local, regional, national and global collaboration \$1.87M Northern Tier Network (NTN) operating costs [Revised from \$2.4 million]; \$1,006,000 NDUS share of State Data Network Upgrade for 18 months, campus end-circuit upgrades, and NDUS portion of Internet I upgrade; \$651,000 NDUS portion of CND cost increase for disk and processor capacity.	2.1
8 KSU Vet. Med and ConnectND 9 position funding	3,000,000	1,000,000		1,000,000	To be allocated by SBHE for new or expanded programs that meet the following criteria: 1.) addresses ND workforce needs; 2.) student demand; 3.) consistency with SBHE strategic plan; 4.) compatibility with campus mission, etc.	1.1, 1.2, 1.3, 3.1
10 Facilities Project Management	208,000	-		-	Address projected student loan trust fund income shortfall to sustain ConnectND campus solutions positions and PSEP-KSU Vet. Med students	2.1, 4.3
11 Student Mental Health Services	715,140	715,140		715,140	1.0 new facilities project management position to provide capital project oversight and assistance to campuses and NDUS Office	4.1, 4.2, 4.3
12 Bismarck HE Center	780,000	-		-	A plan to begin to address student mental health needs: \$703,140 Licensed Mental Health Counselors 5.5 FTE (1 ea @ DSU, LRSC, WSC, DCB & MaSU; 5 @ VCSU); and \$12,000 after hours service	1.4
13 EPSCoR	1,650,000	1,650,000	(1,650,000)	-	Center is currently used by the following campuses to facilitate program delivery in Bismarck/Mandan area: MISU, UND, DSU and BSC. Cover operating costs for Center to offset current payments made by campuses from student fee revenues	1.4, 1.5, 4.3
14 Employee Retirement Contributions	2,284,933	2,249,366		2,249,366	The \$1.65 M increase in research matching funds would provide est. FF of \$19.7 million, an increase of \$2.23 M over 09-11; without increased \$1.65 million match, FF estimated at \$15.96 million, a reduction of \$1.51 M from 09-11.	3.6
15 Statewide Nursing Consortium	1,607,270	1,607,270		1,607,270	Consistent with PERS proposal, increase Defined Benefit and Contribution retirement plan rates by 2% on 1/1/12 and 2% on 1/1/13, with 50% paid by employer and 50% by employee. See corresponding increase in priority #4.	2.1
Professional Liability Insurance	(300,000)	(300,000)		(300,000)	Funding to expand statewide nursing consortium outreach: \$550,000 simulation equipment for each program; \$542,645 simulation technicians for each program (6.25FTE); \$400,000 electronic health records at 5 program sites; \$114,625 to continue consortium administrative staff costs 0.7FTE	1.4, 3.2, 4.3, 4.4
Sustain on-campus security - WSC	110,000			-	Decrease in professional liability insurance request, due to anticipated fund balance and estimated insurance premium costs [This was not included in the schedule that was approved by the SBHE]	
Completion-based funding		5,000,000	(5,000,000)	-	On 12/16/10, the SBHE authorized WSC to seek \$110,000 in 2011-13 base funding, to sustain on-campus security. (Emergency Commission approved request for \$55,000 for Nov 2010 - June 2011.)	
Connect ND Database Upgrade		616,000		616,000	Removes performance funding that had been included in the executive recommendation	
STEM teacher education base funding			(1,500,000)	(1,500,000)	Included in executive recommendation, not in the SBHE budget request	
2007-09 carryover			(1,564,205)	(1,564,205)	Removes base funding for STEM teacher education, which was added by the 2009 legislature	
Subtotal	\$ 84,209,086	\$ 67,887,382	\$ (25,191,992)	\$ 42,695,390	Removes 2007-09 carryover from NDUS Office operations and student financial aid programs.	
Base Appropriation with Incr	\$ 574,368,594	\$ 558,046,890	\$ (25,191,992)	\$ 532,854,898		
Section 2. Student Financial Aid						
Student Financial Asst. Programs Indian Scholarship program	\$ 192,975	\$ 192,975	\$ -	\$ 192,975	\$192,975 Indian Scholarship program increase; \$800-->\$1200 for 240 students;	1.1,1.6, 2.1, 3.2
Student Financial Asst. Programs Career Technical Education & Academic Scholarship Program	7,000,000	(3,000,000)		(3,000,000) 1/	\$7.0 million Career and Technical Education and Academic Scholarship-estimated amount required to continue to grow program to serve four classes for four year scholarship - Reduced \$3M base GF funding, and added continuing appropriation from Land & Minerals Trust Fund (SB2150). Est 2011-13 cost \$10.2M.	1.1,1.6, 2.1, 3.2
Adult Learning	300,000			-	Funding to support financial aid for adult learners taking less than six credit hours per semester, plus other tools and resources to ensure successful student return to college and completion	1.2, 1.3
Subtotal	\$ 7,492,975	\$ (2,807,025)	\$ -	\$ (2,807,025)		

**NDUS Campuses, NDUS Office, Medical School and Forest Service
Comparison of SBHE General Fund Request to Executive Recommendation and Engrossed HB1003**

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(1)	(2)	(3)	(4)	(5)	(6)	(6)
	SBHE 2011-13 Prioritized GF Revised Request	Executive Recommendation	House Adjustments	Engrossed HB1003	Comments	SBHE Objective
Section 3. UND School of Medicine & Health Sciences						
09-11 Adjusted Appr.-SOMHS Parity, Equity, Affordability (Rev Oct 2010)	\$ 40,890,401	\$ 40,890,401	\$ -	\$ 40,890,401		
1	4,528,772	3,235,218	(1,162,776)	2,072,442	Funds Parity (\$2,072,442) only. Equity (\$591,552) and Affordability (\$571,224) removed by the House. Increase number of resident positions per year by 17 for three years starting 7/1/12; 2013-15 est. cost increase required=\$9.4 million	2.1, 1.6 1.1, 1.2, 1.3, 1.5, 3.3, 3.6
2 Resident Positions	2,170,806	-	-	-		
Sustain RuralMed program- Funded tuition scholarship to encourage students into family medicine rural practice	175,600	-	-	-	RuralMed Program: (Base \$600,000 + \$350,000 09-11 carryover + \$175,600=\$1,125,600) needed to fund cont'd program growth to fund 8 scholarships per year for four years each. [REVISED 7-22-10 from \$900,800 to \$175,600]	1.1, 2.1
3						
4 Medical Students	857,600	-	-	-	Increase number of medical students per year by 16 for four years starting 7/1/12 (program expansion contingent on \$28.89 M facility addition); 2013-15 est. cost increase required=\$3.7 million; ability to sustain continued multi-year growth will need to be revisited in 13-15 and beyond	1.1, 1.2, 1.3, 1.5, 3.3, 3.6
5 Master's in Public Health	1,215,219	1,215,219	-	1,215,219	Offer new master's in conjunction with NDSU-request \$1,067,5000 not specifically included above (3.0 faculty members, two staff positions and related operating)	1.5, 3.1, 4.3
6 Allied Health Students	402,000	-	-	-	Increase number of allied health students per year by 30 for three years starting 7/1/12 (program expansion contingent on \$28.89 M facility addition); 2013-15 est. cost increase = \$1.7 million; ability to sustain continued multi-year growth will need to be revisited in 13-15 and beyond	1.1, 1.2, 1.3, 1.5, 3.3, 3.6
7 Geriatrics Training	1,151,810	1,151,810	-	1,151,810	Expanded training in geriatrics (2.0 FTE positions and related operating)	1.5, 3.1
Employee Retirement Contributions	163,370	160,149	-	160,149	SMHS portion of Board priority #14, described in Section 1.	2.1
Subtotal	\$ 10,665,177	\$ 5,762,396	(1,162,776)	\$ 4,599,620	Includes Parity, Equity and Affordability	
Base Appropriation with Incr	\$ 61,555,578	\$ 46,652,797	(1,162,776)	\$ 45,490,021		
Section 4. Forest Service						
09-11 Adjusted Appr.-Forest	\$ 3,510,192	\$ 3,510,192	\$ -	\$ 3,510,192		
1 Parity (Revised Oct 2010)	359,844	254,524	-	254,524	Parity	2.1
Program Enhancement-10% base						
2 funding increase	351,019	175,510	-	175,510	Funded 5% increase with priority projects determined by the State Forester (SBHE request was 10%)	2.1
Employee Retirement Contributions	17,623	16,986	-	16,986	Forest Service portion of Board priority #14, described in Section 1.	2.1
Facility and Infrastructure Regular Repair and Maintenance	-	4,905	-	4,905	Consistent with 1/10 SBHE capital budget changes provides increased funding equivalent to 15% of OMB formula (goal is 100% of formula)	4.1, 4.2, 4.3
Subtotal	\$ 728,486	\$ 451,925	-	\$ 451,925	Includes Parity	2.1
Base Appropriation with Incr	4,238,678	3,962,117	-	3,962,117		
Total Base Increases	\$ 103,095,724	\$ 71,294,678	(26,354,768)	\$ 44,939,910		
B. One-time Funding Request:						
1 Special assessments pay-off	\$ 4,302,624	\$ 4,302,624	\$ (3,515,393)	\$ 787,231	\$4.3 M would pay off outstanding balance: BSC, UND, NDSU, NDSCS, MaSU, VCSU (est. savings = \$2.4 million); biennial payments \$881,980. The House adjustment leaves enough funds to pay estimated 2011-13 special assessments only.	2.1
2 Mental Health Services	156,000	156,000	-	156,000	A comprehensive plan to address student mental health needs: provider and intervention team training and other	1.4
State Forest Service-Emerald Ash Borer	500,000	250,000	-	250,000	To allow State Forest Service to provide assistance to ND communities with tree removal and replacement, based on a 1:1 community match (Funded 1/2 request)	2.1
4 Comprehensive Career Planning	600,000	-	-	-	To provide for comprehensive P-20 career planning services with the NDUS	1.1, 1.4, 3.2
5 Technology infrastructure	3,200,000	-	-	-	Technology Pool to address systemwide infrastructure needs to enhance efficiency, foster collaboration, and student success. Examples include one-time licensing and for matching funds to build technology infrastructure to support systemwide solutions and provide incentives to institutions to share and collaborate.	1.4, 4.3
6 Emergency Preparedness/Security	2,000,000	-	-	-	Funding to address building and infrastructure improvements to enhance security and emergency preparedness for students, faculty and staff	2.1
7 Contingency Fund	2,500,000	-	-	-	Funds to be allocated to address emergency needs related to capital facilities and infrastructure	2.1
Total One-time Funding Increase Request & Recommendation	\$ 13,258,624	\$ 4,708,624	(3,515,393)	\$ 1,193,231		
Total GF Incr Request/Recommendation	\$ 116,354,348	\$ 76,003,302	(29,870,161)	\$ 46,133,141		
Plus Land & Mineral Trust Fund	\$ 10,000,000	\$ 10,000,000	\$ 10,000,000	1/	\$7.0 million Career and Technical Education and Academic Scholarship-estimated amount required to continue to grow program to serve four classes for four year scholarship - Reduced \$3M base GF funding, and added \$10M continuing appropriation from Land & Minerals Trust Fund	
Plus Permanent Oil Trust Fund	\$ 300,000	\$ (1,000,000)	\$ (700,000)		Tribal Community College Grants to Non-beneficiary Students moved from HB1003 to HB1363	
Total "State" Incr Request/Recom	\$ 116,354,348	\$ 86,303,302	(30,870,161)	\$ 55,433,141		

North Dakota University System
NDUS Office, Campuses, Forest Service and UND School of Medicine & Health Sciences (SMHS)
Summary of House Amendments to HB1003

Amendments to General Fund				
	NDUS Office	11 Campuses & SMHS	Forest Service	Total
General Fund Included in Executive Recommendation	\$ 100,171,450	\$ 543,830,484	\$ 4,212,472	\$ 648,214,406
House Amendments:				
Adjustments to Base Funding in Executive Recommendation:				
Removes performance funding 1/	(5,000,000)			(5,000,000)
Removes increased funding for EPSCoR 2/	(1,650,000)			(1,650,000)
Removes 2007-09 carryover from NDUS Office operations and student financial aid programs 3/	(1,564,205)			(1,564,205)
Removes equity funding 4/		(10,000,003)		(10,000,003)
Removes funding for affordability initiative to freeze tuition at the 2-year campuses and limit tuition increases to 2.5% per year at the other campuses 5/		(6,640,562)		(6,640,562)
Removes base funding for STEM Teacher Education, which was added by 2009 legislature 6/	-	(1,500,000)		(1,500,000)
Net Changes to Base Funding	(8,214,205)	(18,140,565)	-	(26,354,770)
Adjustments to One-time Funding in Executive Recommendation:				
Reduces one-time funding for special assessments 7/	-	(3,515,393)		(3,515,393)
Removes funding for DSU Stoxen Library project	-	(8,800,000)		(8,800,000)
Removes funding for VCSU Rhoades Science Center project	-	(7,971,000)		(7,971,000)
Increases funding for the NDUS/UND Joint IT Facility from \$11.2 million to \$14.3 million		3,100,000		3,100,000
Adds funding for NDSCS Diesel Technology Building project	-	10,500,000		10,500,000
Adds funding for WSC Workforce Training Building project (Plus \$2M revenue bond authority)	-	225,000		225,000
Net Changes to One-time Funding	-	(6,461,393)	-	(6,461,393)
Net Adjustments to General Fund	(8,214,205)	(24,601,958)	-	(32,816,163)
General Fund per Engrossed HB1003	\$ 91,957,245	\$ 519,228,526	\$ 4,212,472	\$ 615,398,243

Amendments to Other Funds				
	NDUS Office	11 Campuses & SMHS	Forest Service	Total Other Funds
Other Funds Included in Executive Recommendation	\$ 3,754,718	\$ 84,485,000	\$ 997,486	\$ 89,237,204
Senate Amendments:				
Adjustments to Base Funding in Executive Recommendation:				
Removes funding for Tribal College Assistant Grants 8/	(1,000,000)			(1,000,000)
Net Changes to Base Funding	(1,000,000)	-	-	(1,000,000)
Adjustments to One-time Funding in Executive Recommendation:				
Adds revenue bond authority for WSC Workforce Training Building project (Plus \$225,000 general fund)		2,000,000		2,000,000
Net Changes to One-time Funding	-	2,000,000	-	2,000,000
Net Adjustments to Other Funds	(1,000,000)	2,000,000	-	1,000,000
Other Funds per Engrossed HB1003	\$ 2,754,718	\$ 86,485,000	\$ 997,486	\$ 90,237,204

North Dakota University System
NDUS Office, Campuses, Forest Service and UND School of Medicine & Health Sciences (SMHS)
Summary of House Amendments to HB1003

FOOTNOTES TO AMENDMENTS:

- 1/ This amendment removes the \$5 million increase that was provided in the executive recommendation to implement budget allocations based on performance.
- 2/ The amendment removes the \$1.65 million increase for EPSCoR that was provided in the executive recommendation, leaving \$7.05 million base funding.
- 3/ The amendment removes 07-09 carryover from the following lines in the NDUS Office: System Governance - \$276,862; Student Financial Assistance Grants - \$553,546; Scholars Program - \$343,242; Native American Scholarship Program - \$1,175; Education Incentive Program - \$89,650; Professional Student Exchange Program - \$244,398; System Information Technology Services - \$55,332.
- 4/ The amendment removes \$10 million equity funding as follows: BSC-\$543,985; LRSC-\$219,139; WSC-\$166,667; UND-\$2,459,984; SMHS-\$591,552; NDSU-\$4,698,999; NDSCS-\$166,667; DSU-\$472,867; MaSU-\$166,667; MiSU-\$180,142; VCSU-\$166,667; DCB-\$166,667.
- 5/ The amendment removes \$6,640,563 funding to limit tuition increase from all campus budgets: BSC-\$731,556; LRSC-\$200,540; WSC-\$214,161; UND-\$1,676,738; SMHS-\$571,224; NDSU-\$1,858,284; NDSCS-\$604,037; DSU-\$48,128; MaSU-\$41,839; MiSU-\$439,621; VCSU-\$148,884; DCB-\$105,550.
- 6/ This amendment removes the \$1.5 million base funding for STEM teacher education, which was added by the 2009 legislature to enhance the use of science, technology, engineering and mathematics in existing teacher education program curriculums. This reduces base funding by \$250,000 from each of the budgets of UND, NDSU, DSU, MaSU, MiSU and VCSU.
- 7/ This amendment removes \$4,302,624 that was provided in the executive recommendation to pay off total special assessment balances, and adds \$787,231 for the estimated 2011-13 payments only. The net adjustments to the campuses are: BSC (\$675,000); UND (\$183,867); NDSU (\$2,047,017); NDSCS (\$66,378); MaSU (\$307,980); VCSU (\$235,151).
- 8/ This amendment removes \$1 million funding from the permanent oil trust fund for tribal community college grants from HB1003, however HB1363 includes \$1 million from the permanent oil trust fund for the same purpose.

OTHER CHANGES TO EXECUTIVE RECOMMENDATION (HB1003):

- * Adds a section to allow the Department of Commerce to continue up to \$4,335,000 of unspent 2009-11 biennium funding for the Great Plains Energy Research Center into the 2011-13 biennium and transfer the funding to BSC for the National Energy Center of Excellence 4th floor remodeling project. This will not have an appropriation effect.

Parity

Comparison of 2011-13 Request to Executive Recommendation & Engrossed HB1003

	Parity Request, Assumes 4.5% Sal Incr	Engrossed HB1003 & Executive Recommendation (3% Salary Incr and No Inflation)	Difference Due to Change in Salary Increase & No Operating Inflations
Campuses & SMHS:			
CTC Sal Incr	\$ 8,005,688	\$ 8,005,688	\$ -
Salary Increases	23,076,494	15,299,113	(7,777,381)
Health Insur Incr	3,529,589	3,529,589	-
Operating Inflation	3,178,833		(3,178,833)
Utilities Incr, Excluding Bldgs Coming Online	3,201,194	3,201,194	-
Utilities-Bldgs Coming Online	719,485	719,485	-
	41,711,283	30,755,069	(10,956,214)
SITS Pool:			
CTC Sal Incr	379,855	379,855	-
Salary Increases	1,093,043	725,105	(367,938)
Health Insur Incr	144,548	144,548	-
Operating Inflation	470,477		(470,477)
	2,087,924	1,249,508	(838,415)
NDUS Office, Including Articulation and Transfer and NDHECSAP:			
CTC Sal Incr	103,072	103,072	-
Salary Increases	296,356	196,597	(99,759)
Health Insur Incr	31,163	31,163	-
WICHE Dues (Est \$5K/yr)	15,000		(15,000)
MHEC Dues (Will remain @ \$95,000/yr for 11-13 per LI)	-		-
Operating Inflation	7,229		(7,229)
	452,820	330,832	(121,988)
Forest Service:			
CTC Sal Incr	74,422	74,422	-
Salary Increases	214,150	142,063	(72,087)
Health Insur Incr	38,039	38,039	-
Operating Inflation	33,233		(33,233)
	359,844	254,524	(105,320)
Total	\$ 44,611,871	\$ 32,589,934	\$ (12,021,937)
CTC Sal Incr	\$ 8,563,037	\$ 8,563,037	\$ -
Salary Increases	\$ 24,680,043	\$ 16,362,878	\$ (8,317,165)
Health Insur Incr	\$ 3,743,339	\$ 3,743,339	\$ -
Operating Inflation	\$ 3,704,772	\$ -	\$ (3,704,772)
Utilities Incr, Excluding Bldgs Coming Online	\$ 3,201,194	\$ 3,201,194	\$ -
Utilities-Bldgs Coming Online	\$ 719,485	\$ 719,485	\$ -

Parity Requested But Not Included in Executive Recommendation & Engrossed HB1003

Detail By NDUS Institution/Entity

	Salary Increase Difference (3% vs 4.5%)	Operating Inflation (Nothing Included in Engrossed HB1003 or Executive Recommendation)	Total Difference
Campuses & SMHS:			
BSC	\$ 473,817	\$ 346,357	\$ 820,174
LRSC	145,297	75,668	220,965
WSC	130,405	44,974	175,379
UND	2,312,240	858,641	3,170,881
SMHS	629,852	297,329	927,181
NDSU	2,239,283	756,691	2,995,974
NDSCS	442,968	211,223	654,191
DSU	378,512	218,614	597,126
MaSU	154,750	73,124	227,874
MiSU	548,511	126,666	675,177
VCSU	241,790	134,603	376,393
DCB	79,957	34,943	114,900
Subtotal - Campuses and SMHS	<u>7,777,381</u>	<u>3,178,833</u>	<u>10,956,214</u>
SITS Pool	367,938	470,477	838,415
NDUS Office, Including Articulation and Transfer and NDHECSAP	99,759	22,229	121,988
Forest Service	72,087	33,233	105,320
	<u>\$ 8,317,165</u>	<u>\$ 3,704,772</u>	<u>\$ 12,021,937</u>

**North Dakota University System Campuses and UND School of Medicine and Health Sciences (SMHS)
Summary of 2011-13 Parity Request, Assuming Salary Increases of 4.5% Per Year with Est Health Insurance Increases**

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	Cost to Continue FY 11 Legislatively Funded Salary Increases (+ new positions)	Total Estimated Health Insurance, Based on Final Rates of \$886.62 per Month	Est Cost of Compensation Pkg at 4.5% Per Year	Subtotal, Salary and Health Insurance Increases (Col 1+2+3)	Est Operating Inflation, Excl Utilities at 2.1% for FY12 & 2.0% for FY13	Estimated Actual Utility Increases	Estimated Utility Costs of New Bldgs Coming Online 2011-13	Total Estimated Increases in Computation of Parity (Col 4+5+6+7)	Targeted State Portion Per Funding Model	GF Portion of Parity, using Targeted Funding Percent (Col 8x9)
BSC	652,219	336,176	1,876,776	2,865,171	461,809	508,674	-	3,835,654	75%	2,876,741
LRSC	200,006	105,372	575,521	880,899	100,890	57,436	-	1,039,225	75%	779,419
WSC	179,506	91,429	516,533	787,468	59,965	72,448	128,614	1,048,495	75%	786,371
UND	3,978,560	1,728,357	11,448,407	17,155,324	1,431,068	2,059,858	143,755	20,790,005		12,474,003
UND SMHS	1,083,755	301,536	3,118,531	4,503,822	495,498	-	-	4,999,320		2,999,623
Total-UND/SMHS	5,062,315	2,029,893	14,566,938	21,659,146	1,926,566	2,059,858	143,755	25,789,325	60%	15,473,626
NDSU	3,813,674	1,511,132	11,040,483	16,365,289	1,261,151	1,774,958	704,304	20,105,702	60%	12,063,421
NDSCS	609,753	318,096	1,754,581	2,682,430	281,631	34,609	116,000	3,114,670	75%	2,336,003
DSU	558,246	292,491	1,606,368	2,457,105	312,306	24,952	-	2,794,363	70%	1,956,054
MaSU	228,233	129,145	656,747	1,014,125	104,463	64,048	-	1,182,636	70%	827,845
MiSU	871,198	435,064	2,506,895	3,813,157	194,871	382,848	-	4,390,876	65%	2,854,069
VCSU	356,603	193,845	1,026,133	1,576,581	192,290	120,397	38,842	1,928,110	70%	1,349,677
MiSU-BC	110,061	70,721	316,704	497,486	46,591	-	-	544,077	75%	408,058
Subtotal	12,641,814	5,513,364	36,443,679	54,598,857	4,942,533	5,100,228	1,131,515	65,773,133		41,711,284

TARGETED STATE SHARE OF EACH OF ABOVE PARITY COMPONENTS, BASED % IN COLUMN 9

BSC	489,164	252,132	1,407,582	2,148,878	346,357	381,506	-	2,876,741	
LRSC	150,005	79,029	431,641	660,674	75,668	43,077	-	779,419	
WSC	134,630	68,572	387,400	590,601	44,974	54,336	96,461	786,371	
UND	2,387,136	1,037,014	6,869,044	10,293,194	858,641	1,235,915	86,253	12,474,003	
UND SMHS	650,253	180,922	1,871,119	2,702,293	297,299	-	-	2,999,623	
Total-UND/SMHS	3,037,389	1,217,936	8,740,163	12,995,488	1,155,940	1,235,915	86,253	15,473,626	
NDSU	2,288,204	906,679	6,624,290	9,819,173	756,691	1,064,975	422,582	12,063,421	
NDSCS	457,315	238,572	1,315,936	2,011,823	211,223	25,957	87,000	2,336,003	
DSU	390,772	204,744	1,124,458	1,719,974	218,614	17,466	-	1,956,054	
MaSU	159,763	90,402	459,723	709,888	73,124	44,834	-	827,845	
MiSU	566,279	282,792	1,629,482	2,478,552	126,666	248,851	-	2,854,069	
VCSU	249,622	135,692	718,293	1,103,607	134,603	84,278	27,189	1,349,677	
MiSU-BC	82,546	53,041	237,528	373,115	34,943	-	-	408,058	Overall State %
Subtotal	8,005,688	3,529,589	23,076,494	34,611,771	3,178,802	3,201,194	719,485	41,711,284	0.6342

Equity
Comparison of 2011-13 Request to Executive Recommendation & Engrossed HB1003

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Current Percent of Peer Benchmark - based on 09-11 Budget Allocations	Percent of Peer Benchmark After 2011-13 Parity Included in Engr HB1003 1/	LTF Plan Model Allocation of \$15 Million Based on Dollar and Percent Distance From Peers, with no minimum	SBHE Request, \$15 Million With 10% or \$250,000 Minimum 2a/	LTF Plan Model Allocation of \$10 Million Based on Dollar and Percent Distance From Peers, with no minimum	Executive Recommendation, \$10 Million With 10% or \$166,667 Minimum 2b/	Engrossed HB1003 (All Equity Funding Removed by the House)
BSC	51%	56%	\$881,577	\$817,201	\$589,446	\$543,985	\$ -
LRSC	48%	51%	355,136	329,202	236,167	219,139	-
WSC	75%	80%	64,614	250,000	45,227	166,667	-
UND			3,986,632	3,695,508	2,710,141	2,459,984	-
UND SMHS			958,665	888,659	603,734	591,552	-
Total-UND/SMHS	55%	59%	4,945,297	4,584,167	3,313,875	3,051,536	-
NDSU	39%	43%	7,615,170	7,059,068	5,036,609	4,698,999	-
NDSCS	90%	95%	35,649	250,000	30,696	166,667	-
DSU	51%	54%	766,326	710,365	511,464	472,867	-
MaSU	87%	91%	27,753	250,000	21,017	166,667	-
MiSU	76%	80%	271,836	250,000	190,179	180,142 3/	-
VCSU	95%	101%	-	250,000	-	166,667	-
DCB	79%	82%	36,642	250,000	25,323	166,667	-
TOTAL			\$15,000,000	\$ 15,000,000	\$ 10,000,000	\$ 10,000,000	\$ -

1/ Equity allocations are based on campuses' 2009-11 distance from peers, adjusted for 2011-13 parity recommendation for salary and health insurance increases.

2/ SBHE-Approved LTF Plan Equity Allocation Guideline:

Allocate a minimum amount of equity funding to all campuses funded at less than 110% of their peer benchmark. The minimum equity funding allocation would be a minimum or \$100,000 of 10% of total biennial equity funding, whichever is greater, unless adjusted by the SBHE; however, no campus would receive a \$100,000 minimum, if \$100,000 were more than the amount received by other campuses not impacted by the minimum distribution.

	2a/ Budget Request	2b/ Exec Recom
Total Equity	\$ 15,000,000	\$ 10,000,000
10% of total equity	\$ 1,500,000	\$ 1,000,000
/6 campuses	\$ 250,000	\$ 166,667

Following set aside for minimum equity distributions equal to 10% of the total equity pool, consistent with the SBHE LTF Plan, both the request and executive recommendation allocate remaining equity funds based on a weighted average of percentage and dollar differences from peers (based on the Long Term Finance Plan).

3/ If only 5 campuses had been included in the 10% minimum allocation in the executive recommendation, the amount per campus (\$200,000) would have been greater than MISU's calculated average per the LTFP (\$190,179). Therefore, MISU was given the minimum allocation of \$166,667, plus also participated in the remaining allocation based on distance from their peer benchmark.

Comparison of Affordability Request to Executive Recommendation & Engrossed HB1003

	(1)	(2)	(3)	(4)	(5)	(6)
				Estimated Annual Tuition Increase Needed To Fund 100% of Student Share of Parity After House Adjustment		
	Amount Included in Budget Request to Limit 11-13 Tuition Increases to 0% @ 2-yr Campuses and 4% for Other Campuses (1)	Amount Included in Executive Recommendation to Limit 11-13 Tuition Increases to 0% @ 2-yr Campuses and 2.5% for Other Campuses (2)	Engrossed HB1003 (All Affordability Funding Removed by the House)	Est Annual %% Increase	Est \$\$ Incr FY12	Est \$\$ Incr FY113
BSC	\$1,005,696	\$731,556	\$0	1.74%	\$59	\$60
LRSC	274,429	200,540	\$0	1.60%	\$49	\$50
WSC	272,792	214,161	\$0	4.40%	\$115	\$120
UND	813,787	1,676,738	\$0	3.28%	\$186	\$192
SMHS	640,490	571,224	\$0	4.06%	\$979	\$1,019
NDSU	1,034,384	1,858,284	\$0	3.24%	\$183	\$189
NDSCS	822,807	604,037	\$0	2.85%	\$96	\$99
DSU	48,911	48,128	\$0	2.37%	\$102	\$105
MaSU	19,087	41,839	\$0	2.74%	\$117	\$120
MiSU	313,545	439,621	\$0	4.26%	\$191	\$199
VCSU	131,730	148,884	\$0	3.36%	\$149	\$154
DCB	143,977	105,550	\$0	2.27%	\$71	\$72
	<u>\$5,521,635</u>	<u>\$6,640,562</u>	<u>\$0</u>			

(1) The budget request was based on adequately funding the student's share of parity (to limit tuition increases as noted in column 2), including 4.5% annual salary increases and operating inflation.

(2) The executive recommendation was based on adequately funding the student's share of parity (to limit tuition increases as noted in column 1), including 3% annual salary increases, but no operating inflation.

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North Dakota University System

Comparison of Current Percentage 2011-13 OMB Building and Infrastructure Formulas to Executive Recommendation & Engrossed HB1003

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Building Amt Generated by the Formula 1/	Infrastructure Amt Generated by the Formula	Total Amt Generated by OMB Formula (Col 1 + Col 2)	2009-11 Base Funding	Current % Funded of OMB Building & Infrastructure Formulas (Col 4 / Col 3)	15% of OMB Formula (Col 3 x 15%)	Increase Included in Exec Recom & Engrossed HB1003 to Fund at 15% of OMB Formula (Col 6 - Col 4)
BSC	\$2,094,474	\$690,010	\$2,784,484	\$243,481	8.7%	\$417,673	\$174,192
LRSC	861,481	174,296	1,035,777	43,662	4.2%	155,367	111,705
WSC	933,734	384,938	1,318,672	86,475	6.6%	197,801	111,326
UND	21,984,435	7,426,005	29,410,440	2,300,545	7.8%	4,411,566	2,111,021
NDSU	14,097,740	4,117,222	18,214,962	1,692,226	9.3%	2,732,244	1,040,018
NDSCS	5,172,632	1,576,564	6,749,196	753,332	11.2%	1,012,379	259,047
DSU	2,380,666	346,520	2,727,186	383,690	14.1%	409,078	25,388
MaSU	1,935,637	457,646	2,393,283	208,994	8.7%	358,992	149,998
MISU	5,083,026	914,438	5,997,464	596,870	10.0%	899,620	302,750
VCSU	2,107,930	614,195	2,722,125	258,416	9.5%	408,319	149,903
DCB	626,488	143,561	770,049	109,725	14.2%	115,507	5,782
Total	\$57,278,243	\$16,845,395	\$74,123,638	\$6,677,416	9.0%	\$ 11,118,546	\$ 4,441,130

1/ Buildings < 5 yrs = 0; Buildings > 5 years = 2% x building value x 2

SBHE Approved Goals and Criteria for the Distribution of 2011-13 Pools

Academic and Technical Program Startup Revolving Fund (\$3 million base funding requested; \$1 million funded)

In the absence of dedicated funding to address new program start-up costs, campuses have largely had to rely on internally reallocated funds in order to establish new or expanded programs. While that may be a desirable alternative, it is many times difficult to respond in a timely manner to new program needs if campuses must first wait to phase out an existing program, which can take up to four years, as students are enrolled in those existing programs. This initiative supports the NDUS strategic goal of increasing the overall vitality of the state through exceptional education, research, training, and service; it supports the specific objective to increase completions in targeted, high potential programs.

Goal: To create a new program start-up revolving fund to meet state needs, allocated primarily on a one-time funding basis, to assist campuses with program start-up costs until the program generates sufficient enrollment and revenues to become largely self-supporting. This revolving fund base appropriation would be available in future biennia to be allocated to other new academic and technical programs.

Criteria for Distribution of the Pool:

A. Required to meet all of the following:

1. Addresses ND workforce needs—see B.2. below (15 points)
2. Demonstrated student demand (5 points)
3. Demonstrated business need (10 points)
4. Campus commitment to support program through other funding sources (5 points)
5. Demonstrated ability for program to become largely self-supporting within a reasonable timeframe (5 points)
6. Is consistent with SBHE strategic goals (5 points)
7. Is compatible with campus mission, strategic plan, etc. (5 points)
8. Support “for-credit” programs (5 points)

B. In addition, priority will be given to requests that meet one of the following:

1. Addresses one of the high potential program areas identified in Goal 3 of the SBHE Strategic Plan--Agriculture, Energy, Health Care, Life Sciences and Advanced Technology. (10 points)
2. Addresses one of the Department of Commerce 5 targeted industries for growth--Advanced Manufacturing, Energy, Value-Added Agriculture, Technology-Based Business and Tourism. (10 points)

Technology Infrastructure Pool (\$4.3 million base funding requested; \$0 funded)

Advances in technology and the difference in approach one may use to provide necessary services change rapidly. However, chasing each new technology is neither efficient nor prudent. Because the budget request is planned and submitted over three years prior to the end of the funded biennium and given the speed of technological change, applications and services that need to be supported may not even be developed or known at the time the budget is submitted. Flexibility in acquiring and implementing these applications is essential to success.

The NDUS has an established IT Strategic Plan and the NDUS CIO provides leadership in executing the plan with appropriate guidance from the Board, Chancellor and Vice Chancellors, Cabinet and the advisory councils. Establishing and maintaining a strategic architecture and set of applications that can be supported to improve efficiency and effectiveness across the System is core to providing needed services to all constituencies. Investment in innovation is critical and doing so in a thoughtful, planned fashion ensures good stewardship of taxpayer and student tuition funding. The NDUS has done a good job of executing its strategic plan around administrative applications over the past three years. This initiative supports the SBHE strategic plan goal that the 11 institutions work together to achieve the NDUS vision effectively.

Goals:

1. Over the next two years focus on academic applications and services to bring the same consistency of approach as has been accomplished for administrative applications and services.
2. To build upon the information technology strategic architecture framework further establishing a consistent set of academic applications across the System to improve efficiency and effectiveness of services across the System and promote collaborative efforts.
3. To maintain current CND student fee rate. The pool will also be used to assist with CND upgrade costs to hold down potential CND student fee increases.

Criteria for Distribution of the Pool:

A. Required to meet all of the following:

1. Applications, systems and architecture must fit within the NDUS IT strategic architecture.
2. Applications, systems, and architecture need to integrate with existing NDUS systems and/or demonstrate the ability to streamline cross-platform capabilities

B. In addition, priority will be given to requests that meet the following:

1. Applications, systems and architecture need to promote collaboration and break down technical barriers within the NDUS and across institutions (45 pts.)
2. Applications, systems, and architecture need to create easy, efficient, and reliable access to learning resources and collaboration any time and any place (35 pts.)
3. Applications, systems, and architecture need to support effective use of technology in the classroom and access to library materials (20 pts.)

Technology Infrastructure Pool (\$3.2 million one-time funding requested; \$0 funded)

If the NDUS is to be efficient and effective in collaboration, sharing of resources, leveraging training and support, the IT strategic plan should be advanced not only at the System level but also to the institutions. All constituents benefit through use of consistent wireless technologies, network and communications equipment, messaging systems, consistent approach to learning management systems, document management, content repositories, information sharing and student services. This initiative supports the SBHE strategic goal that the 11 institutions work together to achieve the NDUS vision effectively. Not less than fifty percent of the pool is to be expended at the institutional level.

Goals:

1. To enhance efficiency, foster collaboration and student success
2. To allow for System-wide upgrades in accordance with the NDUS IT strategic architecture
3. To allow institutions to request matching funds through the CIO to assist in updating or upgrading their core technologies in line with the System IT Strategic Plan and to adapt as standards change

Criteria for Distribution of the Pool:

1. Applications, systems and architecture must fit within the NDUS IT strategic architecture. (40 pts.)
2. Applications, systems and architecture need to promote collaboration and break down technical barriers within the institution and across the NDUS. (25 pts.)
3. Applications, systems, and architecture need to create easy, efficient, and reliable access to learning resources and collaboration any time and any place. (20 pts.)
4. Applications, systems, and architecture need to support effective use of technology in the classroom and access to library materials. (15 pts.)

Emergency Preparedness/Security (\$2 million one-time funding requested; \$0 funded)

Goal: To address building and infrastructure improvements to enhance security and emergency preparedness for students, faculty and staff.

Appropriate preparedness/security infrastructure is vital to the NDUS strategic goal of increasing the overall vitality of the state through exceptional education, research, training, and service.

Criteria for Distribution of the Pool: Must be for building and infrastructure improvements to enhance security and emergency preparedness.

Examples include: keyless card entry, fire alarms, public announcement systems, cameras, building alarms, improved lighting, phone system upgrades to include a phone in each room, emergency power upgrades, etc.

Capital and Infrastructure Emergency Contingency Fund (\$2.5 million one-time funding requested; \$0 funded)

Goal: To address emergency needs related to capital facilities and infrastructure. Contingency to meet emergency needs is vital to the NDUS strategic goal of increasing the overall vitality of the state through exceptional education, research, training, and service.

Criteria for Distribution of the Pool: Must be used to meet unforeseen capital asset/infrastructure needs, as determined by the SBHE.

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**North Dakota University System
Special Assessments Included in 2011-13 Executive Recommendation & Engrossed HB1003**

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Estimated Special Assessments Paid in 2009-11	Funding Source Used to Pay Specials	Final Pay Off Date	Interest Rate	Estimated Savings by Paying Early	Amount Included in Executive Recommendation for Payoff of Special Assessments	House Adjustments	Amount per Engrossed HB1003 for 2011-13 Estimated Special Assessments
BSC	\$200,000	Capital assets- GF	2025 Vary with final in	4.3-6.9%	\$397,000	\$900,000	(\$675,000)	\$225,000
UND	106,302	Capital assets- GF	2019	5.68-6.761%	60,861	281,013	(183,867)	97,146
NDSU	221,271	Capital assets- GF	2009-2037	4.94-6.4%	1,225,262	2,319,700	(2,047,017)	272,683
NDSUS	64,240	Capital assets- GF	2021	5.22-5.5%	31,082	125,851	(66,378)	59,473
MaSU	89,332	Capital assets- GF	2022 Vary with final in	4%	73,918	392,493	(307,980)	84,513
VCSU	31,346	Capital assets- GF	2030	5.25-5.5%	168,170	283,567	(235,151)	48,416
TOTAL	\$712,491				\$1,956,293	\$4,302,624	(\$3,515,393)	\$787,231

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NDUS Campuses
 Comparison of SBHE General Fund Revised Request to
 Executive Recommendation & Engrossed HB1003

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Bismarck State College				Lake Region State College			
	SBHE 2011-13 Prioritized GF Revised Request	Executive Recommendation	House Adjustments	Engrossed HB1003	SBHE 2011-13 Prioritized GF Revised Request	Executive Recommendation	House Adjustments	Engrossed HB1003
2009-11 Adjusted General Fund Appropriation Base Adjustments	\$ 27,849,535 (3,340,637)	\$ 27,849,535 (3,340,637)	\$ -	\$ 27,849,535 (3,340,637)	\$ 10,765,011 (2,703,727)	\$ 10,765,011 (2,703,727)	\$ -	\$ 10,765,011 (2,703,727)
2009-11 Adjusted General Fund Appropriation, Net of Base Adjustments	24,508,898	24,508,898	-	24,508,898	8,061,284	8,061,284	-	8,061,284
Prioritized SBHE Needs Based Request:								
Parity	2,876,741	2,056,567		2,056,567	779,419	558,454		558,454
Equity	817,201	543,985	(543,985)	-	329,200	219,139	(219,139)	-
College Affordability	1,005,696	731,556	(731,556)	-	274,429	200,540	(200,540)	-
Facility and Infrastructure Regular Repair and Maintenance	174,192	174,192		174,192	111,705	111,705		111,705
Student Mental Health Services	-			-	120,570	120,570		120,570
Bismarck Higher Education Center	780,000			-	-			-
Employee Retirement Contributions	140,347	138,103		138,103	43,868	43,167		43,167
Statewide Nursing Consortium	-			-	-			-
Sustain On-campus Security - WSC				-				-
STEM Teacher Education Base Funding Adjustment				-				-
Total Requested Increase in GF Base Funding	5,794,177	3,644,403	(1,275,541)	2,368,862	1,659,191	1,253,575	(419,679)	833,896
Total Base General Fund Request, Recommendation & Engrossed HB1003	30,303,075	28,153,301	(1,275,541)	26,877,760	9,720,475	9,314,859	(419,679)	8,895,180
One-time General Fund Budget Requests:								
Pay-off Special Assessments	900,000	900,000	(675,000)	225,000	-			-
Total One-time General Fund Budget Request, Recommendation & Engrossed HB1003	900,000	900,000	(675,000)	225,000	-	-	-	-
2011-13 Small-Medium Projects	1,519,600			-	1,075,577			-
2011-13 State-funded Projects	10,000,000	1,500,000	-	1,500,000	4,850,000	-	-	-
Total 2011-13 General Fund Request, Recommendation & Engrossed HB1003	\$ 42,722,675	\$ 30,553,301	\$ (1,950,541)	\$ 28,602,760	\$ 15,646,052	\$ 9,314,859	\$ (419,679)	\$ 8,895,180

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 Compar-Campuses

NDUS Campuses
 Comparison of SBHE General Fund Revised Request to
 Executive Recommendation & Engrossed HB1003

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	<i>Williston State College</i>				<i>University of North Dakota</i>			
	SBHE 2011-13 Prioritized GF Revised Request	Executive Recommendation	House Adjustments	Engrossed HB1003	SBHE 2011-13 Prioritized GF Revised Request	Executive Recommendation	House Adjustments	Engrossed HB1003
2009-11 Adjusted General Fund Appropriation Base Adjustments	\$ 9,845,383 (2,000,497)	\$ 9,845,383 (2,000,497)	\$ -	\$ 9,845,383 (2,000,497)	\$ 137,546,775 (9,985,224)	\$ 137,546,775 (9,985,224)	\$ -	\$ 137,546,776 (9,985,224)
2009-11 Adjusted General Fund Appropriation, Net of Base Adjustments	7,844,886	7,844,886	-	7,844,886	127,561,551	127,561,551	-	127,561,552
Prioritized SBHE Needs Based Request:								
Parity	786,371	610,992		610,992	12,474,003	9,303,122		9,303,122
Equity	250,000	166,667	(166,667)	-	3,695,508	2,459,984	(2,459,984)	-
College Affordability	272,792	214,161	(214,161)	-	813,787	1,676,738	(1,676,738)	-
Facility and Infrastructure Regular Repair and Maintenance	111,326	111,326		111,326	2,111,021	2,111,021		2,111,021
Student Mental Health Services	120,570	120,570		120,570	-	-		-
Bismarck Higher Education Center	-	-		-	-	-		-
Employee Retirement Contributions	32,006	31,494		31,494	683,318	672,393		672,393
Statewide Nursing Consortium	-	-		-	1,607,270	1,607,270		1,607,270
Sustain On-campus Security - WSC	110,000	-		-	-	-		-
STEM Teacher Education Base Funding Adjustment	-	-		-	-	-	(250,000)	(250,000)
Total Requested Increase in GF Base Funding	1,683,065	1,255,210	(380,828)	874,382	21,384,907	17,830,528	(4,386,722)	13,443,806
Total Base General Fund Request, Recommendation & Engrossed HB1003	9,527,951	9,100,096	(380,828)	8,719,268	148,946,458	145,392,079	(4,386,722)	141,005,358
One-time General Fund Budget Requests:								
Pay-off Special Assessments	-	-		-	281,013	281,013	(183,867)	97,146
Total One-time General Fund Budget Request, Recommendation & Engrossed HB1003	-	-	-	-	281,013	281,013	(183,867)	97,146
2011-13 Small-Medium Projects	1,539,000	-		-	5,953,000	-		-
2011-13 State-funded Projects	11,754,000	-	225,000	225,000	58,990,000	11,200,000	3,100,000	14,300,000
Total 2011-13 General Fund Request, Recommendation & Engrossed HB1003	\$ 22,820,951	\$ 9,100,096	\$ (155,828)	\$ 8,944,268	\$ 214,170,471	\$ 156,873,092	\$ (1,470,589)	\$ 155,402,504

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NDUS Campuses
 Comparison of SBHE General Fund Revised Request to
 Executive Recommendation & Engrossed HB1003

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	North Dakota State University				North Dakota State College of Science			
	SBHE 2011-13 Prioritized GF Revised Request	Executive Recommendation	House Adjustments	Engrossed HB1003	SBHE 2011-13 Prioritized GF Revised Request	Executive Recommendation	House Adjustments	Engrossed HB1003
2009-11 Adjusted General Fund Appropriation Base Adjustments	\$ 132,652,339 (22,245,032)	\$ 132,652,339 (22,245,032)	\$ -	\$ 132,652,339 (22,245,032)	\$ 39,289,509 (6,734,143)	\$ 39,289,509 (6,734,143)	\$ -	\$ 39,289,509 (6,734,143)
2009-11 Adjusted General Fund Appropriation, Net of Base Adjustments	110,407,307	110,407,307	-	110,407,307	32,555,366	32,555,366	-	32,555,366
Prioritized SBHE Needs Based Request:								
Parity	12,063,421	9,067,447		9,067,447	2,336,003	1,681,812		1,681,812
Equity	7,059,068	4,698,999	(4,698,999)	-	250,000	166,667	(166,667)	-
College Affordability	1,034,384	1,858,284	(1,858,284)	-	822,807	604,037	(604,037)	-
Facility and Infrastructure Regular Repair and Maintenance	1,040,018	1,040,019		1,040,019	259,047	259,047		259,047
Student Mental Health Services	-			-	-			-
Bismarck Higher Education Center	-			-	-			-
Employee Retirement Contributions	807,470	794,560		794,560	132,417	130,300		130,300
Statewide Nursing Consortium	-			-	-			-
Sustain On-campus Security - WSC	-			-	-			-
STEM Teacher Education Base Funding Adjustment			(250,000)	(250,000)				-
Total Requested Increase in GF Base Funding	22,004,361	17,459,309	(6,807,283)	10,652,026	3,800,274	2,841,863	(770,704)	2,071,159
Total Base General Fund Request, Recommendation & Engrossed HB1003	132,411,668	127,866,616	(6,807,283)	121,059,333	36,355,640	35,397,229	(770,704)	34,626,525
One-time General Fund Budget Requests:								
Pay-off Special Assessments	2,319,700	2,319,700	(2,047,017)	272,683	125,851	125,851	(66,378)	59,473
Total One-time General Fund Budget Request, Recommendation & Engrossed HB1003	2,319,700	2,319,700	(2,047,017)	272,683	125,851	125,851	(66,378)	59,473
2011-13 Small-Medium Projects	4,692,000			-	2,435,000			-
2011-13 State-funded Projects	-	-	-	-	8,180,000	8,180,000	10,500,000	18,680,000
Total 2011-13 General Fund Request, Recommendation & Engrossed HB1003	\$ 139,423,368	\$ 130,186,316	\$ (8,854,300)	\$ 121,332,016	\$ 47,096,491	\$ 43,703,080	\$ 9,662,918	\$ 53,365,998

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Comparison of SBHE General Fund Revised Request to
Executive Recommendation & Engrossed HB1003

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	<i>Dickinson State University</i>				<i>Mayville State University</i>			
	SBHE 2011-13 Prioritized GF Revised Request	Executive Recommendation	House Adjustments	Engrossed HB1003	SBHE 2011-13 Prioritized GF Revised Request	Executive Recommendation	House Adjustments	Engrossed HB1003
2009-11 Adjusted General Fund Appropriation Base Adjustments	\$ 24,228,226 (3,409,387)	\$ 24,228,226 (3,409,387)	\$ -	\$ 24,228,226 (3,409,387)	\$ 19,018,467 (6,868,447)	\$ 19,018,467 (6,868,447)	\$ -	\$ 19,018,467 (6,868,447)
2009-11 Adjusted General Fund Appropriation, Net of Base Adjustments	20,818,839	20,818,839	-	20,818,839	12,150,020	12,150,020	-	12,150,020
Prioritized SBHE Needs Based Request:								
Parity	1,956,054	1,358,928		1,358,928	827,845	599,971		599,971
Equity	710,365	472,867	(472,867)	-	250,000	166,667	(166,667)	-
College Affordability	48,911	48,128	(48,128)	-	19,087	41,839	(41,839)	-
Facility and Infrastructure Regular Repair and Maintenance	25,388	25,388		25,388	149,998	150,000		150,000
Student Mental Health Services	120,570	120,570		120,570	140,570	140,570		140,570
Bismarck Higher Education Center	-	-		-	-	-		-
Employee Retirement Contributions	114,124	112,299		112,299	44,536	43,824		43,824
Statewide Nursing Consortium	-	-		-	-	-		-
Sustain On-campus Security - WSC	-	-		-	-	-		-
STEM Teacher Education Base Funding Adjustment	-	-	(250,000)	(250,000)	-	-	(250,000)	(250,000)
Total Requested Increase in GF Base Funding	2,975,412	2,138,180	(770,995)	1,367,185	1,432,036	1,142,871	(458,506)	684,365
Total Base General Fund Request, Recommendation & Engrossed HB1003	23,794,251	22,957,019	(770,995)	22,186,024	13,582,056	13,292,891	(458,506)	12,834,385
One-time General Fund Budget Requests:								
Pay-off Special Assessments	-	-		-	392,493	392,493	(307,980)	84,513
Total One-time General Fund Budget Request, Recommendation & Engrossed HB1003	-	-	-	-	392,493	392,493	(307,980)	84,513
2011-13 Small-Medium Projects	1,719,000			-	1,230,000			-
2011-13 State-funded Projects	-	8,800,000	(8,800,000)	-	-	-	-	-
Total 2011-13 General Fund Request, Recommendation & Engrossed HB1003	\$ 25,513,251	\$ 31,757,019	\$ (9,570,995)	\$ 22,186,024	\$ 15,204,549	\$ 13,685,384	\$ (766,486)	\$ 12,918,898

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NDUS Campuses
 Comparison of SBHE General Fund Revised Request to
 Executive Recommendation & Engrossed HB1003

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	<i>Minot State University</i>				<i>Valley City State University</i>			
	SBHE 2011-13 Prioritized GF		Executive		SBHE 2011-13 Prioritized GF		Executive	
	Revised Request	Recommendation	House Adjustments	Engrossed HB1003	Revised Request	Recommendation	House Adjustments	Engrossed HB1003
2009-11 Adjusted General Fund Appropriation Base Adjustments	\$ 44,162,070 (8,630,081)	\$ 44,162,070 (8,630,081)	\$ -	\$ 44,162,070 (8,630,081)	\$ 19,275,629 (2,654,800)	\$ 19,275,629 (2,654,800)	\$ -	\$ 19,275,629 (2,654,800)
2009-11 Adjusted General Fund Appropriation, Net of Base Adjustments	35,531,989	35,531,989	-	35,531,989	16,620,829	16,620,829	-	16,620,829
Prioritized SBHE Needs Based Request:								
Parity	2,854,069	2,178,892		2,178,892	1,349,677	973,284		973,284
Equity	250,000	180,142	(180,142)	-	250,000	166,667	(166,667)	-
College Affordability	313,545	439,621	(439,621)	-	131,730	148,884	(148,884)	-
Facility and Infrastructure Regular Repair and Maintenance	302,750	302,750		302,750	149,903	149,903		149,903
Student Mental Health Services	20,000	20,000		20,000	60,290	60,290		60,290
Bismarck Higher Education Center	-	-		-	-	-		-
Employee Retirement Contributions	159,899	157,342		157,342	71,179	70,041		70,041
Statewide Nursing Consortium	-	-		-	-	-		-
Sustain On-campus Security - WSC	-	-		-	-	-		-
STEM Teacher Education Base Funding Adjustment	-	-	(250,000)	(250,000)	-	-	(250,000)	(250,000)
Total Requested Increase in GF Base Funding	3,900,263	3,278,747	(869,763)	2,408,984	2,012,779	1,569,069	(565,551)	1,003,518
Total Base General Fund Request, Recommendation & Engrossed HB1003	39,432,252	38,810,736	(869,763)	37,940,973	18,633,608	18,189,898	(565,551)	17,624,347
One-time General Fund Budget Requests:								
Pay-off Special Assessments	-	-		-	283,567	283,567	(235,151)	48,416
Total One-time General Fund Budget Request, Recommendation & Engrossed HB1003	-	-	-	-	283,567	283,567	(235,151)	48,416
2011-13 Small-Medium Projects	3,227,000	-		-	1,575,000	-		-
2011-13 State-funded Projects	5,000,000	-		-	11,016,000	7,971,000	(7,971,000)	-
Total 2011-13 General Fund Request, Recommendation & Engrossed HB1003	\$ 47,659,252	\$ 38,810,736	\$ (869,763)	\$ 37,940,973	\$ 31,508,175	\$ 26,444,465	\$ (8,771,702)	\$ 17,672,763

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NDUS Campuses
 Comparison of SBHE General Fund Revised Request to
 Executive Recommendation & Engrossed HB1003

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	<i>Dakota College at Bottineau</i>				<i>Total Campuses</i>			
	SBHE 2011-13 Prioritized GF Revised Request	Executive Recommendation	House Adjustments	Engrossed HB1003	SBHE 2011-13 Prioritized GF Revised Request	Executive Recommendation	House Adjustments	Engrossed HB1003
2009-11 Adjusted General Fund Appropriation Base Adjustments	\$ 7,211,198 (1,177,689)	\$ 7,211,198 (1,177,689)	\$ -	\$ 7,211,198 (1,177,689)	\$ 471,844,142 (69,749,664)	\$ 471,844,142 (69,749,664)	\$ -	\$ 471,844,143 (69,749,664)
2009-11 Adjusted General Fund Appropriation, Net of Base Adjustments	6,033,509	6,033,509	-	6,033,509	402,094,478	402,094,478	-	402,094,479
Prioritized SBHE Needs Based Request:								
Parity	408,058	293,158		293,158	38,711,661	28,682,627	-	28,682,627
Equity	250,000	166,667	(166,667)	-	14,111,342	9,408,451	(9,408,451)	-
College Affordability	143,977	105,550	(105,550)	-	4,881,145	6,069,338	(6,069,338)	-
Facility and Infrastructure Regular Repair and Maintenance	5,782	5,782		5,782	4,441,130	4,441,133	-	4,441,133
Student Mental Health Services	120,570	120,570		120,570	703,140	703,140	-	703,140
Bismarck Higher Education Center	-	-		-	780,000	-	-	-
Employee Retirement Contributions	23,875	23,493		23,493	2,253,039	2,217,016	-	2,217,016
Statewide Nursing Consortium	-	-		-	1,607,270	1,607,270	-	1,607,270
Sustain On-campus Security - WSC	-	-		-	110,000	-	-	-
STEM Teacher Education Base Funding Adjustment	-	-		-	-	-	(1,500,000)	(1,500,000)
Total Requested Increase in GF Base Funding	952,262	715,220	(272,217)	443,003	67,598,727	53,128,975	(16,977,789)	36,151,186
Total Base General Fund Request, Recommendation & Engrossed HB1003	6,985,771	6,748,729	(272,217)	6,476,512	469,693,205	455,223,453	(16,977,789)	438,245,665
One-time General Fund Budget Requests:								
Pay-off Special Assessments	-	-		-	4,302,624	4,302,624	(3,515,393)	787,231
Total One-time General Fund Budget Request, Recommendation & Engrossed HB1003	-	-	-	-	4,302,624	4,302,624	(3,515,393)	787,231
2011-13 Small-Medium Projects	700,250	-		-	25,665,427	-	-	-
2011-13 State-funded Projects	965,000	-		-	110,755,000	37,651,000	(2,946,000)	34,705,000
Total 2011-13 General Fund Request, Recommendation & Engrossed HB1003	\$ 8,651,021	\$ 6,748,729	\$ (272,217)	\$ 6,476,512	\$ 610,416,256	\$ 497,177,077	\$ (23,439,182)	\$ 473,737,896

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**UND School of Medicine and Health Sciences
Comparison of SBHE General Fund Revised Request to
Executive Recommendation & Engrossed HB1003**

	(1)	(2)	(3)	(4)
	UND SMHS			
	SBHE 2011-13 Prioritized GF Revised Request	Executive Recommendation	House Adjustments	Engrossed HB1003
2009-11 Adjusted General Fund Appropriation Base Adjustments	\$ 41,115,401 (225,000)	\$ 41,115,401 (225,000)	\$ -	\$ 41,115,401 (225,000)
2009-11 Adjusted General Fund Appropriation, Net of Base Adjustments	40,890,401	40,890,401	-	40,890,401
Prioritized SBHE Needs Based Request:				
Parity	2,999,623	2,072,442		2,072,442
Equity	888,659	591,552	(591,552)	-
College Affordability	640,490	571,224	(571,224)	-
Resident Positions	2,170,806	-		-
Sustain RuralMed program- Funded tuition scholarship to encourage students into family medicine rural practice	175,600	-		-
Increase Number of Medical Students	857,600	-		-
Master's in Public Health	1,215,219	1,215,219		1,215,219
Allied Health Students	402,000	-		-
Geriatrics Training	1,151,810	1,151,810		1,151,810
Employee Retirement Contributions	163,370	160,758		160,758
Total Base General Fund Request, Recommendation & Engrossed HB1003	10,665,177	5,763,005	(1,162,776)	4,600,229
Total 2011-13 General Fund Request, Recommendation & Engrossed HB1003	\$ 51,555,578	\$ 46,653,406	\$ (1,162,776)	\$ 45,490,630

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NDUS Office
Comparison of SBHE General Fund Revised Request to
Executive Recommendation & Engrossed HB1003

	(1)	(2)	(3)	(4)
	NDUS Office			
	SBHE 2009-11			
	Prioritized GF	Executive	House	
	Revised Request	Recommendation	Adjustments	Engrossed HB1003
2009-11 Adjusted General Fund Appropriation	\$ 88,065,030	\$ 88,065,030	\$ -	\$ 88,065,030
Base Adjustments	-	-	-	-
2009-11 Adjusted General Fund Appropriation,				
Net of Base Adjustments	88,065,030	88,065,030	-	88,065,030
Prioritized SBHE Needs Based Request:				
Capital bond payments increase	540,722	540,721		540,721
Parity	2,540,744	1,580,340		1,580,340
Technology infrastructure pool	4,300,000	-		-
Technology Maintenance	3,527,000	3,527,000		3,527,000
Connect ND Database Upgrade	-	616,000		616,000
New or Expanded Academic and Technical Program Start-up Revolving Fund	3,000,000	1,000,000		1,000,000
KSU Vet. Med and ConnectND position funding	1,100,000	1,100,000		1,100,000
Facilities Project Management	208,000	-		-
Student Mental Health Services	12,000	12,000		12,000
EPSCoR	1,650,000	1,650,000	(1,650,000)	-
Employee Retirement Contributions	31,894	31,384		31,384
Professional Liability Insurance	(300,000)	(300,000)		(300,000)
Indian Scholarship Program	192,975	192,975		192,975
Career Technical Education & Academic Scholarship Program	7,000,000	(3,000,000)		(3,000,000) 1/
Adult Learning	300,000	-		-
Completion Based Funding	-	5,000,000	(5,000,000)	-
Remove 2007-09 Carryover	-	-	(1,564,205)	(1,564,205)
Total Requested Increase in GF Base Funding	24,103,335	11,950,420	(8,214,205)	3,736,215
Total Base General Fund Request, Recommendation & Engrossed HB1003	112,168,365	100,015,450	(8,214,205)	91,801,245
One-time General Fund Budget Requests:				
Mental Health Services	156,000	156,000		156,000
Comprehensive Career Planning	600,000	-		-
Technology Infrastructure	3,200,000	-		-
Emergency Preparedness/Security	2,000,000	-		-
Capital/Infrastructure Emergency Contingency Fund	2,500,000	-		-
Total One-time General Fund Budget Request,				
Recommendation & Engrossed HB1003	8,456,000	156,000	-	156,000
Total 2011-13 General Fund Request, Recommendation & Engrossed HB1003	\$ 120,624,365	\$ 100,171,450	\$ (8,214,205)	\$ 91,957,245

1/ The 2009-11 \$3 million base general funds removed from the Career Technical Education & Academic Scholarship Program. Continuing appropriation language from the Land and Minerals Trust Fund is included in SB2150 (Section 15) for this program. The estimated cost for 2011-13 is \$10.2 million.

**ND Forest Service
Comparison of SBHE General Fund Revised Request to
Executive Recommendation & Engrossed HB1003**

	(1)	(2)	(3)	(4)
ND Forest Service				
	SBHE 2009-11 Prioritized GF Revised Request	Executive Recommendation	House Adjustments	Engrossed HB1003
2009-11 Adjusted General Fund Appropriation Base Adjustments	\$ 3,855,768 (345,576)	\$ 3,855,768 (345,576)	\$ -	\$ 3,855,768 (345,576)
2009-11 Adjusted General Fund Appropriation, Net of Base Adjustments	3,510,192	3,510,192	-	3,510,192
Prioritized SBHE Needs Based Request:				
Parity	359,844	254,524		254,524
Program Enhancement-10% base funding increase	351,019	175,510		175,510
Employee Retirement Contributions	17,623	17,341		17,341
Facility and Infrastructure Regular Repair and Maintenance	-	4,905		4,905
Total Requested Increase in GF Base Funding	728,486	452,280	-	452,280
Total Base General Fund Request, Recommendation & Engrossed HB1003	4,238,678	3,962,472	-	3,962,472
One-time General Fund Budget Requests:				
State Forest Service-Emerald Ash Borer	500,000	250,000		250,000
Total One-time General Fund Budget Request, Recommendation & Engrossed HB1003	500,000	250,000	-	250,000
2011-13 State-funded Projects	550,000	-		-
Total 2011-13 General Fund Request, Recommendation & Engrossed HB1003	\$ 5,288,678	\$ 4,212,472	\$ -	\$ 4,212,472

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NDSU Main & Branch Research Centers and Extension Service
Comparison of Prioritized SBARE Initiatives to Executive Recommendation and Engrossed HB1020

	Included in 2011-13 Budget Request	Included in 2011-13 Executive Recommendation	House Adjustments	Engrossed HB1020 Over (Under) Budget Request
Base Increases:				
Section 1: NDSU Main & Branch Research Centers				
1 Greenhouse utilities	\$173,622	\$173,622		-
2 Enhancing soil productivity and land management for future ND	1,410,000	1,410,000		-
3 Infrastructure (equipment, operating, graduate students, and office support staff)	1,880,000	1,880,000		-
4 Improving the state's economy by enhancing crop development efforts	2,700,000		490,000	(2,210,000) 1/
Improving animal productivity and livestock stewardship for increased profitability				
5 in the ND livestock industry	810,000			(810,000)
6 Crop commodity quality/trait and utilization development	1,110,000			(1,110,000)
7 Animal health initiative	1,010,000			(1,010,000)
8 Plant physiologist	290,000			(290,000)
9 State data center	250,000		125,000	(125,000)
10 Organic/sustainable agriculture systems	300,000			(300,000)
TOTAL	9,933,622	3,463,622	615,000	(5,855,000)
Section 2: Extension Service				
1 Infrastructure: technical support	450,000	450,000		-
2a Soil health and land management	690,000	690,000		-
2b Livestock stewardship	250,000	250,000		-
3a Agents-in-training and summer internship program	500,000			(500,000)
3b Crop protection	440,000			(440,000)
4a Infrastructure: information technology	150,000			(150,000)
4b Agricultural entrepreneurship and rural business transition	500,000			(500,000)
5 Health, wealth and quality of life for ND	500,000			(500,000)
6 Identity-preserved and specialty agriculture	440,000			(440,000)
7 Infrastructure: operating	80,000			(80,000)
Gearing up for Kindergarten (Not included in request)		830,000		830,000
	4,000,000	2,220,000	-	(1,780,000)
Section 3: State Soil Conservation Committee (Included in Extension Service)				
	150,000	50,000		(100,000)
Total Base Increase Request, Compared to Executive Recommendation	14,083,622	\$5,733,622	\$615,000	(\$7,735,000)
One-time Funding Increases:				
Section 4: NDSU Main & Branch Research Centers				
Deferred maintenance (Main Station and RECs)	\$4,203,401	\$0	\$0	(4,203,401)
Section 5: Extension Service				
IVN equipment upgrades (at 20 sites)	262,000			(262,000)
Update of ND agricultural land valuation model	50,000			(50,000)
	312,000	-	-	(312,000)
Total One-time Increase Request, Compared to Executive Recommendation	\$4,515,401	\$0	\$0	(\$4,515,401)

1/ House adjustment for SBARE initiative #4 includes \$210,000 general fund and \$280,000 other fund authority.

North Dakota University System
UGPTI, Extension Service, Main & Branch Research Centers and NCI
Summary of 2011-13 Executive Recommendation & Summary of House Amendments to HB 1020 (General Fund)

	(1)	(2)	(3)	(4)	(5)	(6)
	UGPTI	Extension Service	Main Research Center	Branch Research	NCI	Total
2009-11 Adjusted Appropriation, Less Base Adjustments	\$ 1,589,793	\$ 22,000,412	\$ 42,517,151	\$ 12,367,190	\$ 1,439,221	\$ 79,913,767
Executive Recommendation Increases (Decreases):						
Cost to continue FY2011 salary increases	18,918	508,356	876,714	202,933	28,082	1,635,003
Decrease in 2011-13 Capital Bond Payments			(99)	(34)		(133)
Retirement rate correction - Pay plan	(28,622)	(693,796)	(1,471,495)	(293,692)	(60,075)	(2,547,680)
Compensation package (3% per year) and health insurance increases	69,239	1,530,672	2,586,453	618,811	85,992	4,891,167
Soil Conservation Increase		50,000				50,000
Gearing Up for Kindergarten		830,000				830,000
UGPTI, NCI and SBARE initiatives (1)	270,300	1,390,000	2,423,622	1,040,000	199,362	5,323,284
2011-13 Capital Projects			6,991,650			6,991,650
Total General Fund Increases-Executive Recommendation	329,835	3,615,232	11,406,845	1,568,018	253,361	17,173,291
2011-13 Total Executive Recommendation - General Fund	1,919,628	25,615,644	53,923,996	13,935,208	1,692,582	97,087,058
House Amendments:						
Adjustments to Base Funding:						
Removes funding for livestock stewardship education (1)		(250,000)				(250,000)
Adds canola breeder and technician at the Main REC (Plus \$160,000 special fund authority) (1)			210,000			210,000
Adds salary support at State Data Centers (1)			125,000			125,000
Subtotal Base Funding Adjustments	-	(250,000)	335,000	-	-	85,000
Adjustments to Capital Projects:						
Adds funding to remodel/replace the Carrington agronomy lab				2,225,000		2,225,000
Total House Amendments to General Fund	-	(250,000)	335,000	2,225,000	-	2,310,000
General Fund per Engrossed HB1020	\$ 1,919,628	\$ 25,365,644	\$ 54,258,996	\$ 16,160,208	\$ 1,692,582	\$ 99,397,058

(1) The following SBARE initiatives and UGPTI and NCI increases were included in the executive recommendation and House amendments (all base funding increases):

UGPTI - \$270,300 Core administrative expenses [Total requested = \$270,300]

Extension - \$450,000 Technician salary support; \$690,000 Soil health & land management (3 FTE); \$250,000 Livestock stewardship education removed by House [Total requested for all Extension initiatives = \$4 million]

Main Research - \$173,622 Greenhouse utilities; \$470,000 Soil productivity & land management (3 FTE); \$100,000 Increased equipment; \$410,000 Increase scientist operating funds to \$10,000/scientist; \$720,000 for 10 graduate assistants; \$550,000 Additional office support (5 FTE); \$370,000 (\$210,000 GF, \$160,000 OF) Canola breeder & technician (2 FTE); \$125,000 State data center salary support [Total requested for all Main REC = \$6,848,622]

Branch REC's - \$940,000 Soil productivity & land management (6 FTE); \$100,000 Increase revolving equipment fund; \$120,000 (Other Funds) Canola specialist (1 FTE) [Total requested for Branch REC's = \$3,085,000]

NCI - \$199,362 Funding source change for existing feed production center manager [Total requested = \$244,670]

North Dakota University System
UGPTI, Extension Service, Main & Branch Research Centers, NCI and Agronomy Seed Farm
Summary of 2011-13 Executive Recommendation & Summary of House Amendments to HB 1020 (Other Funds)

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
	UGPTI	Extension Service	Main Research Center	Branch Research Centers	NCI	Agronomy Seed Farm	Total
2009-11 Original Other Fund Appropriation	\$ 24,737,199	\$ 25,928,877	\$ 45,713,267	\$ 15,191,816	\$ 1,598,265	\$ 1,275,238	\$114,444,662
2007-09 capital assets carryover			2,911,096				2,911,096
2009-11 Adjusted OF Appropriation	24,737,199	25,928,877	48,624,363	15,191,816	1,598,265	1,275,238	117,355,758
Base Adjustments:							
Less 2007-09 OF Carryover			(2,911,096)				(2,911,096)
Less 2009-11 One-time Funding				(925,000)			(925,000)
Less 2009-11 Capital Projects	(3,000,000)		(700,000)	(350,000)			(4,050,000)
2009-11 Adjusted Appropriation, Less Base Adjustments	21,737,199	25,928,877	45,013,267	13,916,816	1,598,265	1,275,238	109,469,662
Executive Recommendation Base Increases (Decreases):							
Cost to continue FY2011 salary increases	229,893	311,820	325,877	60,742	11,499	9,791	949,622
Retirement rate correction - Pay plan	(389,484)	(720,652)	(644,800)	(61,739)	(5,458)	(11,328)	(1,833,461)
Compensation package (3% per year) and health insurance increases	548,517	740,067	635,648	172,504	14,052	26,615	2,137,403
2011-13 Capital projects			2,502,931				2,502,931
Other changes in estimated income	24,208	(3,131,302)	(3,859,348)	789,258	36,367	134,852	(6,005,965)
Total requested increases (decreases)	413,134	(2,800,067)	(1,039,692)	960,765	56,460	159,930	(2,249,470)
2011-13 Total Executive Recommendation - Other Funds	22,150,333	23,128,810	43,973,575	14,877,581	1,654,725	1,435,168	107,220,192
House Amendments:							
Adds funds to Dickinson REC from the Permanent Oil Trust Fund to replace declining oil royalty revenues				800,000			800,000
Adds canola breeder and technician at the Main REC (Plus \$210,000 general fund authority) and canola specialist at North Central REC			160,000	120,000			280,000
Total House Amendments to Other Funds	-	-	160,000	920,000	-	-	1,080,000
Other Funds per Engrossed HB1020	\$ 22,150,333	\$ 23,128,810	\$ 44,133,575	\$ 15,797,581	\$ 1,654,725	\$ 1,435,168	\$108,300,192

**North Dakota University System
Branch Research Centers Detail
Summary of 2011-13 Executive Recommendation & Summary of House Amendments to HB 1020 (General and Other Funds)**

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Dickinson	Central Grasslands	Hettinger	Langdon	North Central	Williston	Carrington	Total
General Fund:								
2009-11 Original General Fund Appropriation	\$ 2,353,771	\$ 1,486,428	\$ 1,349,649	\$ 1,217,179	\$ 1,486,111	\$ 1,922,183	\$ 2,551,869	\$ 12,367,190
Reallocation of Revolving Equipment Pool for 2011-13	(100,000)	100,000	(100,000)	100,000	100,000		(100,000)	-
Executive Recommendation Increases (Decreases):								
Cost to continue FY2011 salary increases	44,392	20,802	21,091	21,158	25,672	27,660	42,158	202,933
Decrease in 2011-13 Capital Bond Payments		(13)				(21)		(34)
Retirement rate correction - Pay plan	(58,153)	(36,486)	(36,682)	(24,441)	(37,127)	(30,490)	(70,313)	(293,692)
Compensation package (3% per year) and health insurance increases	118,749	74,058	74,960	56,668	70,620	83,804	139,952	618,811
SBARE Initiatives		145,000	350,000	25,000	25,000	145,000	350,000	1,040,000
2011-13 Recommended Base General Fund Increases	104,988	203,361	409,369	78,385	84,144	225,974	461,797	1,568,018
2011-13 Total Executive Recommendation - General Fund	2,358,759	1,789,789	1,659,018	1,395,564	1,670,255	2,148,157	2,913,666	13,935,208
House Amendments:								
Adds funding to remodel/replace the Carrington agronomy lab							2,225,000	2,225,000
General Fund per Engrossed HB1020	\$ 2,358,759	\$ 1,789,789	\$ 1,659,018	\$ 1,395,564	\$ 1,670,255	\$ 2,148,157	\$ 5,138,666	\$ 16,160,208
Other Funds:								
2009-11 Original Other Fund Appropriation	\$ 3,933,809	\$ 1,074,174	\$ 1,645,506	\$ 874,393	\$ 2,487,841	\$ 1,000,000	\$ 4,176,093	\$ 15,191,816
2009-11 One-time funding	(925,000)							(925,000)
2009-11 Capital projects	(350,000)							(350,000)
2009-11 Adjusted Appropriation-Other Funds	2,658,809	1,074,174	1,645,506	874,393	2,487,841	1,000,000	4,176,093	13,916,816
Executive Recommendation Increases (Decreases):								
Cost to continue FY2011 salary increases	14,167	1,207	9,438	6,932	11,592		17,406	60,742
Retirement rate correction - Pay plan	(23,512)	(3,735)	(7,632)	(2,005)	(7,559)	(4,191)	(13,105)	(61,739)
Compensation package (3% per year) and health insurance increases	44,506	5,618	26,283	10,854	29,286	6,123	49,834	172,504
Other changes in estimated income	535,833	(1,206)	40,562	93,069	88,406	50,000	(17,406)	789,258
2011-13 Recommended Base Other Fund Increases	570,994	1,884	68,651	108,850	121,725	51,932	36,729	960,765
2011-13 Total Executive Recommendation - Other Funds	3,229,803	1,076,058	1,714,157	983,243	2,609,566	1,051,932	4,212,822	14,877,581
House Amendments:								
Adds funds to Dickinson REC from the Permanent Oil Trust Fund to replace declining oil royalty revenues	800,000							800,000
Adds canola specialist at North Central REC					120,000			120,000
Total House Amendments to Other Funds	800,000	-	-	-	120,000	-	-	920,000
Other Funds per Engrossed HB1020	\$ 4,029,803	\$ 1,076,058	\$ 1,714,157	\$ 983,243	\$ 2,729,566	\$ 1,051,932	\$ 4,212,822	\$ 15,797,581

NORTH DAKOTA UNIVERSITY SYSTEM
CAPITAL ASSETS (Extraordinary Repairs, Deferred Maintenance and Major Capital Projects)

Institution	2011-13 Engrossed HB's 1003 and 1020			2011-13 Budget Request Plus SBHE Revisions			2009-11 Adjusted Appropriation				2011-13 Executive Recommendation to 2009-11 Adjusted Appropriation			
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
	Extraordinary Repairs 1/	Major Capital Projects	TOTAL	Extraordinary Repairs	Major Capital Projects	TOTAL	Extraordinary Repairs	Deferred Maintenance	Major Capital Projects	TOTAL	Extraordinary Repairs	Deferred Maintenance	Major Capital Projects	TOTAL
BSC	\$1,317,673	\$9,000,000	\$10,317,673	\$417,673	\$17,500,000	\$17,917,673	\$243,481	\$340,637	\$3,409,500	\$3,993,618	\$1,074,192	(\$340,637)	\$5,590,500	\$6,324,055
LRSC	155,367	-	155,367	155,367	4,850,000	5,005,367	43,662	93,807	5,219,840	5,357,309	111,705	(\$93,807)	(5,219,840)	(5,201,942)
WSC	197,801	5,045,000	5,242,801	197,801	13,954,000	14,151,801	86,475	382,002	16,985,000	17,453,477	111,326	(\$382,002)	(11,940,000)	(12,210,676)
UND	4,692,579	36,000,000	40,692,579	4,411,566	85,840,000	90,251,566	2,300,545	7,178,674	61,575,661	71,054,880	2,392,034	(\$7,178,674)	(25,575,661)	(30,362,301)
NDSU	5,051,943	36,100,000	41,151,943	2,732,243	36,100,000	38,832,243	1,692,225	5,355,817	71,100,000	78,148,042	3,359,718	(\$5,355,817)	(35,000,000)	(36,996,099)
NDSCS	1,138,230	29,180,000	30,318,230	1,012,379	18,680,000	19,692,379	753,332	1,034,143	12,836,000	14,623,475	384,898	(\$1,034,143)	16,344,000	15,694,755
DSU	409,078	-	409,078	409,078	-	409,078	383,690	1,662,172	728,112	2,773,974	25,388	(\$1,662,172)	(728,112)	(2,364,896)
MASU	751,482	-	751,482	358,989	-	358,989	208,991	1,910,120	8,626,828	10,745,939	542,491	(\$1,910,120)	(8,626,828)	(9,994,457)
MISU	899,620	5,050,000	5,949,620	899,620	20,284,555	21,184,175	596,870	595,111	31,000,000	32,191,981	302,750	(\$595,111)	(25,950,000)	(26,242,361)
VCSU	691,886	815,000	1,506,886	408,319	11,831,000	12,239,319	258,416	1,304,921	19,500,000	21,063,337	433,470	(\$1,304,921)	(18,685,000)	(19,556,451)
DCB	115,507	-	115,507	115,507	996,250	1,111,757	109,725	97,021	3,080,000	3,286,746	5,782	(97,021)	(3,080,000)	(3,171,239)
Subtotal	15,421,166	121,190,000	136,611,166	11,118,542	210,035,805	221,154,347	6,677,412	19,954,424	234,060,941	260,692,778	8,743,755	(19,954,424)	(112,870,941)	(124,081,612)
Forest Service	41,543	-	41,543	36,638	550,000	586,638	36,638	45,576	300,000	382,214	4,905	(45,576)	(300,000)	(340,671)
UGP Transp Institute	-	-	-	-	-	-	-	-	3,000,000	3,000,000	-	-	(3,000,000)	(3,000,000)
NDSU Extension Service	-	-	-	-	3,800,000	3,800,000	-	-	-	-	-	-	-	-
NDSU-Main Research	1,340,465	11,744,581	13,085,046	-	23,169,581	23,169,581	1,340,465	450,000	17,700,000	19,490,465	-	(450,000)	(5,955,419)	(6,405,419)
Branch Research Ctrs	-	-	-	-	-	-	-	-	350,000	350,000	-	-	(350,000)	(350,000)
Subtotal	1,382,008	11,744,581	13,126,589	36,638	27,519,581	27,556,219	1,377,103	495,576	21,350,000	23,222,679	4,905	(495,576)	(9,605,419)	(10,096,090)
Total	\$16,803,174	\$132,934,581	\$149,737,755	\$11,155,180	\$237,555,386	\$248,710,566	\$8,054,515	\$20,450,000	\$255,410,941	\$283,915,457	\$8,748,659	(\$20,450,000)	(\$122,476,360)	(\$134,177,702)
General Fund	\$ 16,803,174	\$ 43,946,650	\$60,749,824	\$ 11,155,180	\$ 131,871,650	\$143,026,830	\$ 8,054,515	\$ 20,450,000	\$ 54,736,360	\$ 83,240,875	\$ 8,748,659	\$ (20,450,000)	(\$10,789,710)	(\$22,491,051)
Permanent Oil Trust Fund	-	2,320,000	2,320,000	-	-	-	-	-	10,400,000	10,400,000	-	-	(8,080,000)	(8,080,000)
Federal Stimulus Funds	-	-	-	-	-	-	-	-	20,009,920	20,009,920	-	-	-	-
Revenue Bonding	-	40,500,000	40,500,000	-	38,500,000	38,500,000	-	-	62,136,161	62,136,161	-	-	(21,636,161)	(21,636,161)
Other/Federal Funds	-	46,167,931	46,167,931	-	67,183,736	67,183,736	-	-	108,128,500	108,128,500	-	-	(61,960,569)	(61,960,569)
Total	\$16,803,174	\$132,934,581	\$149,737,755	\$11,155,180	\$237,555,386	\$248,710,566	\$8,054,515	\$20,450,000	\$255,410,941	\$ 283,915,457	\$8,748,659	(\$20,450,000)	(\$122,476,360)	(\$134,177,702)

1/ Column 1 includes one-time payoff of special assessments for the following campuses: BSC - \$900,000; UND - \$281,013; NDSU - \$2,319,700; NDSCS - \$125,851; MaSU - \$392,493; VCSU - \$283,567.

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NORTH DAKOTA UNIVERSITY SYSTEM
2011-13 MAJOR CAPITAL PROJECTS (Comparison of 2011-13 Engrossed HB's 1003 and 1020 to the Budget Request)

	(1)	(2)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	2011-13 Engrossed HB's 1003 and 1020						2011-13 Budget Request, Plus SBHE Revisions				
	General Fund	Permanent Oil Trust Fund	Revenue Bonding	Other Funds	Federal Funds	Total Funds	General Fund	Revenue Bonding	Other Funds	Federal Funds	Total Funds
BSC:											
New Construction/Addition											
Plant Services Building	1,500,000	-	-	-	-	1,500,000	1,500,000	-	-	-	1,500,000
Bismarck Higher Ed Center (BSC, DSU, MISU, UND)	-	-	-	-	-	-	8,500,000	-	-	-	8,500,000
Student Union Addition/Renovation	-	-	7,000,000	500,000	-	7,500,000	-	7,000,000	500,000	-	7,500,000
Subtotal (HB1003)	1,500,000	-	7,000,000	500,000	-	9,000,000	10,000,000	7,000,000	500,000	-	17,500,000
LRSC:											
New Construction/Addition											
Erlandson Center Addition/Renovation	-	-	-	-	-	-	4,850,000	-	-	-	4,850,000
Subtotal (HB1003)	-	-	-	-	-	-	4,850,000	-	-	-	4,850,000
WSC:											
New Construction/Addition											
Workforce Training Center Addition	225,000	-	2,000,000	-	-	2,225,000	700,000	-	300,000	-	1,000,000
Steven's Hall Addition/Renovation	-	-	-	-	-	-	10,434,000	-	-	-	10,434,000
Science Center Addition/Renovation (Project authorized in 09-11 @ GF \$1.61 M + OF \$.59 M; increase to GF \$2.93 M + OF \$.59 M)	-	1,320,000	-	-	-	1,320,000	1,320,000	-	-	-	1,320,000
Two Stand-alone Bay Shops for Workforce Training	-	-	-	-	-	-	-	-	1,200,000	-	1,200,000
Campus Branding	-	1,000,000	-	500,000	-	1,500,000	-	-	-	-	-
Subtotal (HB1003)	225,000	2,320,000	2,000,000	500,000	-	5,045,000	12,454,000	-	1,500,000	-	13,954,000
UND and SMHS:											
New Construction/Additions											
Joint NDUS/UND IT and UND Research Facility	14,300,000	-	-	-	-	14,300,000	14,300,000	-	-	7,700,000	22,000,000
SMHS Health Science Facility	-	-	-	-	-	-	28,890,000	-	-	-	28,890,000
EERC Office and Lab Addition	-	-	-	-	-	-	12,500,000	-	-	-	12,500,000
EERC Slurry Building Expansion	-	-	-	2,700,000	-	2,700,000	-	-	2,700,000	-	2,700,000
Wilkerson Hall Addition/Renovation	-	-	14,000,000	-	-	14,000,000	-	14,000,000	-	-	14,000,000
University Town Home Apartments	-	-	5,000,000	-	-	5,000,000	-	5,000,000	-	-	5,000,000
JDOSAS Flight Operations Renovation (Project authorized in 09-11 @ \$1.5 M Rev Bonds; adds \$750,000 OF authority; total \$2.25M)	-	-	-	-	-	-	-	-	750,000	-	750,000
Subtotal (HB1003)	14,300,000	-	19,000,000	2,700,000	-	36,000,000	55,690,000	19,000,000	3,450,000	7,700,000	85,840,000
NDSU:											
Major Remodeling/Infrastructure											
IT Infrastructure to be completed in phases	-	-	-	2,000,000	-	2,000,000	-	-	2,000,000	-	2,000,000
New Construction/Additions											
Bison Sports Arena to be completed in 3 phases (Reauthorization)	-	-	-	29,100,000	-	29,100,000	-	-	29,100,000	-	29,100,000
Indoor Practice Facility	-	-	-	5,000,000	-	5,000,000	-	-	5,000,000	-	5,000,000
Subtotal (HB1003)	-	-	-	36,100,000	-	36,100,000	-	-	36,100,000	-	36,100,000
NDSCS:											
Major Remodeling											
Old Main Renovation	8,180,000	-	-	-	-	8,180,000	8,180,000	-	-	-	8,180,000
Bisek Hall (Diesel Technology) Expansion	10,500,000	-	-	-	-	10,500,000	-	-	-	-	-
Forkner Hall Renovation	-	-	5,000,000	-	-	5,000,000	-	5,000,000	-	-	5,000,000
Schulz Renovation	-	-	4,000,000	-	-	4,000,000	-	4,000,000	-	-	4,000,000
Frank Vertin Football Complex	-	-	-	1,500,000	-	1,500,000	-	-	1,500,000	-	1,500,000
Subtotal (HB1003)	18,680,000	-	9,000,000	1,500,000	-	29,180,000	8,180,000	9,000,000	1,500,000	-	18,680,000
DSU:											
New Construction/Additions											
No Projects Requested	-	-	-	-	-	-	-	-	-	-	-
Subtotal (HB1003)	-	-	-	-	-	-	-	-	-	-	-

NORTH DAKOTA UNIVERSITY SYSTEM
2011-13 MAJOR CAPITAL PROJECTS (Comparison of 2011-13 Engrossed HB's 1003 and 1020 to the Budget Request)

	(1)	(2)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	2011-13 Engrossed HB's 1003 and 1020						2011-13 Budget Request, Plus SBHE Revisions				
	General Fund	Permanent Oil Trust Fund	Revenue Bonding	Other Funds	Federal Funds	Total Funds	General Fund	Revenue Bonding	Other Funds	Federal Funds	Total Funds
MaSU:											
Major Remodeling											
No Projects Requested	-	-	-	-	-	-	-	-	-	-	-
Subtotal (HB1003)	-	-	-	-	-	-	-	-	-	-	-
MiSU:											
Major Remodeling											
Geothermal Heating and Cooling (Project authorized in 09-11 @ GF \$2.5 M; increase to GF \$7.5 M + OF \$8,734,555)	-	-	-	-	-	-	5,000,000	-	8,734,555	-	13,734,555
Landscape Plan - Phases II & III of 10-Yr Plan	-	-	-	800,000	-	800,000	-	-	800,000	-	800,000
Old Main Classroom Remodel	-	-	-	750,000	-	750,000	-	-	750,000	-	750,000
Food Service Remodel	-	-	-	-	-	-	-	-	1,500,000	-	1,500,000
New Construction/Additions											
New Resident Apartments	-	-	3,500,000	-	-	3,500,000	-	3,500,000	-	-	3,500,000
Subtotal (HB1003)	-	-	3,500,000	1,550,000	-	5,050,000	5,000,000	3,500,000	11,784,555	-	20,284,555
VCSU:											
Major Remodeling											
Locken Football Field Artificial Turf (\$180,000 09-11 deferred maintenance funding)	-	-	-	815,000	-	815,000	180,000	-	815,000	-	995,000
New Construction/Additions											
LD Rhoades Science Addition/Renovation	-	-	-	-	-	-	10,836,000	-	-	-	10,836,000
Subtotal (HB1003)	-	-	-	815,000	-	815,000	11,016,000	-	815,000	-	11,831,000
Dakota College at Bottineau:											
Major Remodeling											
Road Repairs/Repaving (180,000 sq ft)	-	-	-	-	-	-	700,000	-	31,250	-	731,250
Heating System Upgrade - Thatcher Hall	-	-	-	-	-	-	265,000	-	-	-	265,000
Subtotal (HB1003)	-	-	-	-	-	-	965,000	-	31,250	-	996,250
Campus Subtotal	34,705,000	2,320,000	40,500,000	43,665,000	-	121,190,000	108,155,000	38,500,000	55,680,805	7,700,000	210,035,805
Forest Service:											
Major Remodeling											
Nursery Freezer Conversion/New Building	-	-	-	-	-	-	550,000	-	-	-	550,000
Forest Service Subtotal (HB1003)	-	-	-	-	-	-	550,000	-	-	-	550,000
Total (HB1003)	34,705,000	2,320,000	40,500,000	43,665,000	-	121,190,000	108,705,000	38,500,000	55,680,805	7,700,000	210,585,805
Main Station:											
New Construction/Additions											
Research Greenhouse Complex-Final Phase	6,991,650	-	-	2,502,931	-	9,494,581	6,991,650	-	2,502,931	-	9,494,581
Agronomy Laboratories (CREC included in Engr HB 1020; HREC,LREC & CGREC not included)	2,250,000	-	-	-	-	2,250,000	5,275,000	-	-	-	5,275,000
Seed Conditioning Plants (NCREC,CREC,WREC,LREC)	-	-	-	-	-	-	8,400,000	-	-	-	8,400,000
Subtotal (HB1020)	9,241,650	-	-	2,502,931	-	11,744,581	20,666,650	-	2,502,931	-	23,169,581
Extension Service:											
New Construction/Additions											
Learning/Conference Center at Western 4-H Camp, Washburn	-	-	-	-	-	-	2,500,000	-	1,300,000	-	3,800,000
Subtotal (HB1020)	-	-	-	-	-	-	2,500,000	-	1,300,000	-	3,800,000
Total (HB1020)	9,241,650	-	-	2,502,931	-	11,744,581	23,166,650	-	3,802,931	-	26,969,581
TOTAL-ALL	43,946,650	2,320,000	40,500,000	46,167,931	-	132,934,581	131,871,650	38,500,000	59,483,736	7,700,000	237,555,386

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NDUS 2011-13 Major Capital Project Priorities
Comparison of SBHE Request/Priorities (Revised 3/1/2011) to Engrossed HB's 1003 and 1020

(1)	(2) Project Description	(3) Campus	(4) Project Type	(5) (6) (7) 2011-13 Request			(8) Other Source	(9) 2011-13 Engrossed Bills
				State	Other	Total		
A=addition; R=renovation; NC=new construction								
Section 1: CAMPUSES/SYSTEM/ENERGY RELATED - STATE FUNDED PROJECTS REQUESTED FOR INCLUSION IN 2011-13 BUDGET REQUEST								
1	Workforce Training Center Addition (Added as #1 priority by SBHE 12/16/10)	WSC	A	\$700,000	\$300,000	\$1,000,000	local	\$225,000 GF \$2,000,000 Rev Bds
2	Joint NDUS/UND IT and UND Research Facility	NDUS/ UND	NC	\$14,300,000	\$7,700,000	\$22,000,000	grant	\$14,300,000 GF
3	Rhoades Science Center Addition & Renovation	VCSU	A, R	\$10,836,000	\$0	\$10,836,000		\$0
4	Old Main Renovation	NDSCS	R	\$8,180,000		\$8,180,000		\$8,180,000 GF
5	Plant Services Building	BSC	NC	\$1,500,000	\$0	\$1,500,000		\$1,500,000 GF
6	Health Sciences Facility	SOMHS	A	\$28,890,000		\$28,890,000		\$0
7	Geothermal Heating and Cooling	MiSU	R	\$5,000,000	\$11,234,555	\$16,234,555	Includes \$2,500,000 from 2009 Legislature, grants	\$0
8	Road Repairs/Repaving (180,000 sq. ft.)	DCB	R	\$700,000	\$31,250	\$731,250	local	\$0
9	Steven's Hall Addition & Renovation	WSC	A, R	\$10,434,000	\$0	\$10,434,000		\$0
10	Erlandson Center Addition/Renovation	LRSC	A/R	\$4,850,000		\$4,850,000		\$0
11	Bismarck HE Center (BSC, DSU, MiSU, UND)	multi	NC	\$8,500,000	\$0	\$8,500,000		\$0
12	EERC Office and Lab Addition	UND	A	\$12,500,000	\$0	\$12,500,000		\$0
13	Heating System Upgrade - Thatcher Hall	DCB	R	\$265,000	\$0	\$265,000		\$0
Cont'd from 09- 11	Science Center Addition and Renovation (project authorized in 09-11 at \$1.610 M GF and \$590,000 OF, increase to \$2.930 M GF and \$590,000 OF)	WSC	A, R	\$1,320,000		\$1,320,000		\$1,320,000 Perm Oil Trust Fund
Total Ranked State Funded Projects-Campuses, System, Energy Projects For Inclusion in Request				\$107,975,000	\$19,265,805	\$127,240,805		\$24,205,000 GF \$2,000,000 OF \$1,320,000 POTF \$27,525,000 Total
Section 2: OTHER CAMPUSES/SYSTEM/ENERGY RELATED - STATE FUNDED PROJECTS NOT FOR INCLUSION IN 2011-13 BUDGET REQUEST								
14	Ceres Hall Renovation	NDSU	R	\$10,000,000	\$0	\$10,000,000		
15	Old Main Renovation/Addition	MaSU	A, R	\$10,700,000	\$0	\$10,700,000		
16	Law School Renovation and Addition	UND	A, R	\$9,845,000	\$0	\$9,845,000		
17	Campus Environment & Circulation	WSC	R	\$4,100,000	\$0	\$4,100,000		
18	Bisek Hall Expansion	NDSCS	A	\$10,500,000		\$10,500,000		\$10,500,000 GF
19	Architecture Building/Ehly Hall Renovation	NDSU	R	\$3,000,000	\$0	\$3,000,000		
20	Vangstad Auditorium Renovation	VCSU	R	\$3,316,998	\$0	\$3,316,998		
21	Clean Coal Initiative (including Replacement of Coal Fired Boilers)	UND	R	\$13,500,000	\$56,500,000	\$70,000,000	private, grants	
22	Fieldhouse Renovation/Addition	MaSU	A, R	\$3,850,000	\$0	\$3,850,000		
23	Community Health & Education Center (Health and Wellness Center-Phase II)	MiSU	A	\$9,850,000	\$0	\$9,850,000		
24	Geosciences Renovation	NDSU	R	\$3,000,000	\$0	\$3,000,000		
25	Stoxen Library Addition - Phase I	DSU	A	\$10,560,000	\$0	\$10,560,000		
26	NECE - 4th Floor Completion	BSC	R	\$3,255,000	\$1,080,000	\$4,335,000	grants, private	
	Campus Branding, Not Included in SBHE List	WSC						\$1,000,000 POTF \$500,000 OF
Total Other State Funded Projects-Campuses, System, Energy Projects NOT Included in Request				\$95,476,998	\$57,580,000	\$153,056,998		\$10,500,000 GF \$1,000,000 POTF \$500,000 OF \$12,000,000 Total

**NDUS 2011-13 Major Capital Project Priorities
Comparison of SBHE Request/Priorities (Revised 3/1/2011) to Engrossed HB's 1003 and 1020**

(1)	(2) Project Description	(3) Campus	(4) Project Type	(5) 2011-13 Request			(8) Other Source	(9) 2011-13 Engrossed Bills
				(5) State	(6) Other	(7) Total		
A=addition; R=renovation; NC=new construction								
Section 3: Non-State Funded (Unranked) Projects for Inclusion in 2011-13 Budget Request								
	Student Union Renovation/Addition	BSC	A, R		\$7,500,000	\$7,500,000	Revenue Bond \$7,000,000/Auxiliary Reserves \$500,000	\$7,500,000
	<i>Two Stand-alone Bay Shops for Workforce Training (Added by SBHE on 12/16/10)</i>	WSC	NC		\$1,200,000	\$1,200,000	private, local	<i>Included in #1 priority in Section 1</i>
	EERC Slurry Building Expansion	UND	A		\$2,700,000	\$2,700,000	private, grants	\$2,700,000
	Wilkerson Hall Renovation & Addition	UND	A, R		\$14,000,000	\$14,000,000	Revenue Bonds	\$14,000,000
	University Town Home Apartments	UND	NC		\$5,000,000	\$5,000,000	Revenue Bonds	\$5,000,000
	UND Hangar Renovation & Addition (In addition to \$1.5M revenue bond authority provided in SB2003)	UND	A,R		\$750,000	\$750,000	local	\$0
	Bison Sports Arena (to be completed in 3 phases)-reauthorization	NDSU	R		\$29,100,000	\$29,100,000	private	\$29,100,000
	Indoor Practice Facility	NDSU	NC		\$5,000,000	\$5,000,000	private	\$5,000,000
	IT Infrastructure (to be completed in phases)	NDSU	R		\$2,000,000	\$2,000,000	local, grants	\$2,000,000
	Forkner Hall	NDSCS	R		\$5,000,000	\$5,000,000	Revenue Bond	\$5,000,000
	Schulz Renovation	NDSCS	R		\$4,000,000	\$4,000,000	Revenue Bond	\$4,000,000
	Frank Vertin Football Complex	NDSCS	R		\$1,500,000	\$1,500,000	private	\$1,500,000
	Landscape Plan-Phase II & III 10-Year Plan	MISU	R		\$800,000	\$800,000	local, private	\$800,000
	Food Service Remodel	MISU	R		\$1,500,000	\$1,500,000	local, private	\$0
	New Resident Apartments	MISU	NC		\$3,500,000	\$3,500,000	Revenue Bond	\$3,500,000
	Old Main Classroom Remodel	MISU	R		\$750,000	\$750,000	private	\$750,000
	Lokken Football Field Artificial Turf (\$180,000 09-11 deferred maintenance funding)	VCSU	R	\$180,000	\$815,000	\$995,000	private	\$815,000 OF
	Total Non-State Funded Projects - Campuses			\$180,000	\$85,115,000	\$85,295,000		\$81,665,000 OF
Section 4: EXPERIMENT STATIONS and EXTENSION SERVICE - STATE FUNDED PROJECTS REQUESTED FOR INCLUSION IN 2011-13 BUDGET REQUEST								
1	Research Greenhouse Complex Final Phase	NDAES	NC	\$6,991,650	\$2,502,931	\$9,494,581	private, grants	\$6,991,650 GF \$2,502,931 OF
2	Agronomy Laboratories (CREC, HREC, LREC, CGEC)	NDAES	NC	\$5,275,000	\$0	\$5,275,000		\$2,225,000 GF (CREC Only)
3	Seed Conditioning Plants (NCREC, CREC, WREC, LREC)	NDAES	NC, R	\$8,400,000	\$0	\$8,400,000		\$0
4	Learning/Conference Center at Western 4-H Camp, Washburn	Ext.	NC	\$2,500,000	\$1,300,000	\$3,800,000	private, grants	\$0
	Total State Funded Projects - Experiment Stations/Extension Service			\$23,166,650	\$3,802,931	\$26,969,581		\$9,241,650 GF \$2,502,931 OF \$11,744,581 Total
Section 5 FOREST SERVICE - STATE FUNDED PROJECTS REQUESTED FOR INCLUSION IN 2011-13 BUDGET REQUEST								
1	Nursery Freezer Conversion/New Building	Forest Serv	R	\$550,000	\$0	\$550,000		\$0
	TOTAL - NDUS Ranked State General Fund Major Capital Projects Requested for Inclusion in 2011-13 Budget Request			\$131,691,650	\$23,068,736	\$154,760,386		\$33,446,650 GF \$1,320,000 POTF \$4,502,931 OF \$39,269,581 Total
	TOTAL - NDUS Ranked State General Fund and Non-State Funded Requested Major Capital Projects for Inclusion in 2011-13 Budget Request, Plus Exec Recom Addns			\$131,871,650	\$108,183,736	\$240,055,386		\$43,946,650 GF \$2,320,000 POTF \$86,667,931 OF \$132,934,581 Total

**NDUS 2011-13 Capital Projects Comparison of Requests to Engrossed HB1003
Small-to-Medium Size Projects - Priority List by Campus**

≤\$250,000 at BSC, LRSC, WSC, DSU, MaSU, VCSU, DCB; ≤\$500,000 at MiSU and NDSCS; ≤\$1,000,000 at UND and NDSU

(1) Project Description	(2) Campus	(3) State	(4) Other	(5) Total	(6) Other Source	(7) Deferred Maint Addressed	(8) 2011-13 Engrossed HB1003	(9) SBHE Legis. Restoration Request
Section 1: CAMPUSES - STATE FUNDED PROJECTS REQUESTED FOR INCLUSION IN 2011-13 BUDGET REQUEST								
Ranked State Funded Projects Requested (Campuses)								
BSC								
Steamline Replacement - Replace steamline from Schafer Hall to Library (original from 1967) and to Werner Hall (original from 1965) as both have incurred 1 leaks and are at the end of their life expectancy.	BSC	\$249,900	\$0	\$249,900		\$249,900	\$0	\$249,900
Roof Replacement - Armory - Replace roof that is 22 2 years old.	BSC	\$175,000	\$0	\$175,000		\$175,000	\$0	\$0
Roof Replacement - Tech Center - Replace roof that is 3 36 years old - wood is rotting underneath.	BSC	\$200,000	\$0	\$200,000		\$200,000	\$0	\$0
Roof Replacement - Library - Replace roof that is 22 4 years old.	BSC	\$145,000	\$0	\$145,000		\$145,000	\$0	\$0
Networking Core/Switches Replacement - Move toward a converged network (data, voice & video running on 5 the same switch) to accommodate our growing campus.	BSC	\$249,900	\$0	\$249,900		\$249,900	\$0	\$0
Voice System Upgrade/Replacement - Move toward a unified communications system and replace the 16 year 6 old switch and outdated software.	BSC	\$249,900	\$0	\$249,900		\$249,900	\$0	\$0
Iconic Entry Signage - Locate signage at the three entry points to the campus to provide direction onto campus and delineate campus boundaries.	BSC	\$249,900	\$0	\$249,900		\$0	\$0	\$0
Total	BSC	\$1,519,600	\$0	\$1,519,600		\$1,269,700	\$0	\$249,900
LRSC								
1 Library Roof Replacement	LRSC	\$120,000	\$0	\$120,000		\$120,000	\$0	\$120,000
2 North Halls Roof Replacement	LRSC	\$128,464	\$0	\$128,464		\$128,464	\$0	\$0
3 Erlanson Building Roof Replacement	LRSC	\$200,880	\$0	\$200,880		\$200,880	\$0	\$0
4 Business & Science Wing Roof Replacement	LRSC	\$207,824	\$0	\$207,824		\$207,824	\$0	\$0
5 Academic Wing Roof Replacement	LRSC	\$103,912	\$0	\$103,912		\$103,912	\$0	\$0
6 Support Offices Roof Replacement	LRSC	\$162,464	\$0	\$162,464		\$162,464	\$0	\$0
7 Student Union Dining Hall Roof Replacement	LRSC	\$152,033	\$0	\$152,033		\$152,033	\$0	\$0
Total		\$1,075,577	\$0	\$1,075,577		\$1,075,577	\$0	\$120,000
WSC								
1 Campus Reception-tuckpointing and water damage repair.	WSC	\$250,000	\$0	\$250,000		\$0	\$0	\$250,000
2 Campus Branding-lighting, signage, etc.	WSC	\$220,000	\$0	\$220,000		\$0	\$1.5 million included in major capital projects	
3 Storage Facility - New storage facility for Workforce Training equipment.	WSC	\$250,000	\$0	\$250,000		\$0	\$0	\$0
4 Women's Softball Facility	WSC	\$199,000	\$0	\$199,000		\$0	\$0	\$0
5 Site & Security Lighting - Upgrade lighting & additional security lighting.	WSC	\$185,000	\$0	\$185,000		\$0	\$0	\$0
6 Steven's Hall Elevators - upgrade to be ADA compliant and install elevator to lower floor.	WSC	\$245,000	\$0	\$245,000		\$0	\$0	\$0
7 Steven's Hall Plaza-resurface and reconfigure parking lot.	WSC	\$190,000	\$0	\$190,000		\$0	\$0	\$0
Total		\$1,539,000	\$0	\$1,539,000		\$0	\$0	\$250,000
UND								
1 Gillette Hall -Modifications resulting from new addition to the Educalton Building to mitigate loss of space, functionality and windowed offices.	UND	\$1,000,000	\$0	\$1,000,000		\$150,000	\$0	\$1,000,000
2 Hughes Fine Arts Center-Renovations in Music and Art Departments to address code for safety and ventilation and to meet Art Department accreditation concerns.	UND	\$763,000	\$0	\$763,000		\$125,000	\$0	\$0
3 Starcher Hall-Modernization of HVAC and electrical infrastructure to support teaching/research laboratories and animal care facilities. Upgrade teaching infrastructure in laboratories.	UND	\$990,000	\$0	\$990,000		\$210,000	\$0	\$0
4 Neuroscience Building-Tunnel to facilitate flow of researchers and research materials between Neuroscience facility and the Medical School Complex.	UND	\$600,000	\$0	\$600,000		\$0	\$0	\$0
5 SMHS Complex-Renovation of 5 classrooms to enable full use of new instructional technologies including appropriate configuration/seating.	UND	\$750,000	\$0	\$750,000		\$180,000	\$0	\$0
6 Facilities-Electrical and mechanical upgrades (infrastructure).	UND	\$950,000	\$0	\$950,000		\$275,000	\$0	\$0
7 Chester Fritz Library-Renovation and remodeling including creation of a "learning commons", repair to windows and carpet replacement.	UND	\$900,000	\$0	\$900,000		\$140,000	\$0	\$0
Total		\$5,953,000	\$0	\$5,953,000		\$1,080,000	\$0	\$1,000,000

**NDUS 2011-13 Capital Projects Comparison of Requests to Engrossed HB1003
Small-to-Medium Size Projects - Priority List by Campus**

2/22/2011

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<=\$250,000 at BSC, LRSC, WSC, DSU, MaSU, VCSU, DCB; <=\$500,000 at MISU and NDSCS; <=\$1,000,000 at UND and NDSU

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Project Description	Campus	State	Other	Total	Other Source	Deferred Maint	Addressed	2011-13 Engrossed HB1003	SBHE Legis. Restoration Request
NDSU									
Dunbar & Ladd Halls Classroom Renovations - Complete renovation of existing chemistry labs on 3rd floor Dunbar Hall and 1st floor Ladd Hall.	NDSU	\$900,000	\$0	\$900,000		\$0	\$0	\$0	\$900,000
Bentson Bunker Fieldhouse Room 14 - Complete renovation to meet current accreditation standards & provide up to date training & research opportunities for 2 students and faculty.	NDSU	\$750,000	\$0	\$750,000		\$0	\$0	\$0	\$0
Group Classroom Renovations - Renovations of teaching labs (Sudro 21, CIE 109, Walster 247, Dunbar 3 359).	NDSU	\$1,000,000	\$0	\$1,000,000		\$0	\$0	\$0	\$0
FLC 310, 311, 312 - Renovation to meet accreditation standards for the Hospitality & Dietetics program . Students need up-to-date food production lab that provides space & equip. for planning, preparation & 4 serving.	NDSU	\$750,000	\$0	\$750,000		\$0	\$0	\$0	\$0
South Engineering Roof Replacement - New roof 5 required to ensure a water tight building.	NDSU	\$250,000	\$0	\$250,000		\$250,000	\$0	\$0	\$0
Ag Engineering Window & Roof Replacement - New windows will be installed to provide better energy efficiency and new roof to ensure the usefulness of the 6 building will continue.	NDSU	\$234,000	\$0	\$234,000		\$234,000	\$0	\$0	\$0
Music Education Roof & Lighting Replacement - New classroom & hallway lighting & lighting controls will be installed to increase efficiency of lighting & new roof 7 installed to maintain a water tight structure.	NDSU	\$808,000	\$0	\$808,000		\$808,000	\$0	\$0	\$0
Total	NDSU	\$4,692,000	\$0	\$4,692,000		\$1,292,000	\$0	\$0	\$900,000
NDSCS									
Student Center Elevator - Does not meet current ADA 1 standards and will not accommodate large wheelchairs.	NDSCS	\$250,000	\$0	\$250,000		\$9,500	\$0	\$0	\$250,000
Haverty Hall Elevator - Does not meet current ADA 2 standards and will not accommodate large wheelchairs.	NDSCS	\$250,000	\$0	\$250,000		\$9,500	\$0	\$0	\$0
Riley Hall Elevator/Bathroom - This building has three 3 floors and does not have an elevator. Bathrooms do not meet ADA requirements.	NDSCS	\$475,000	\$0	\$475,000		\$30,000	\$0	\$0	\$0
Main Oval Water/Sewer - The water and sewer lines are 4 over sixty years old and need to be replaced.	NDSCS	\$490,000	\$0	\$490,000		\$490,000	\$0	\$0	\$0
Blikre Activities Center Exterior Panels - These panels 5 are thirty-four years old and are worn out. Many of them are popping out during extreme heat and this is allowing that extreme heat into the building.	NDSCS	\$500,000	\$0	\$500,000		\$500,000	\$0	\$0	\$0
Partial Tuckpointing of Various Buildings - The average 6 age of our building are forty-three years old. The brick and mortar in many of the buildings is so deteriorated that moisture is leaking into the buildings.	NDSCS	\$275,000	\$0	\$275,000		\$275,000	\$0	\$0	\$0
Cultural Center Lights - the lighting system is twenty- 7 seven years old, we can no longer find parts to replace the equipment that is wearing out.	NDSCS	\$195,000	\$0	\$195,000		\$195,000	\$0	\$0	\$0
Total		\$2,435,000	\$0	\$2,435,000		\$1,509,000	\$0	\$0	\$250,000
DSU									
Heating Distribution - Tunnel Repairs necessitated by 1 surface water deterioration of concrete ceilings/walks.	DSU	\$250,000	\$0	\$250,000		\$250,000	\$0	\$0	\$250,000
Main Campus Water Service Loop providing for 2 improved water service in support of fire hydrant/protection and general service demands.	DSU	\$250,000	\$0	\$250,000		\$250,000	\$0	\$0	\$0
Pavement/Lighting Project (Stage II) in support of 3 refurbishing the West Campus Parking Lot complementing Stage I planned for 2010-2011.	DSU	\$250,000	\$0	\$250,000		\$250,000	\$0	\$0	\$0
Pavement/Lighting Project (Stage III) and final stage in 4 support of refurbishing the West Campus Parking Lot complementing stages I & II.	DSU	\$250,000	\$0	\$250,000		\$250,000	\$0	\$0	\$0
Scott Gym Bleacher Replacement addressing operating, 5 safety, and ADA issues.	DSU	\$230,000	\$0	\$230,000		\$230,000	\$0	\$0	\$0
Scott Gym HVAC Upgrades providing for an improved 6 learning/athletic facility environment with associated operating efficiencies.	DSU	\$239,000	\$0	\$239,000		\$239,000	\$0	\$0	\$0
Carpet/Flooring Replacement Projects throughout 7 campus addressing deferred maintenance/health and safety issues.	DSU	\$250,000	\$0	\$250,000		\$250,000	\$0	\$0	\$0
Total		\$1,719,000	\$0	\$1,719,000		\$1,719,000	\$0	\$0	\$250,000
MaSU									
Campus Center Elevator - ADA access to 2nd floor art 1 gallery, meeting room and office areas.	MaSU	\$175,000	\$0	\$175,000		\$120,000	\$0	\$0	\$175,000
Emergency Power Generator - Provide full power to 2 Science, Library and Education Addition complex.	MaSU	\$200,000	\$0	\$200,000		\$0	\$0	\$0	\$0
Building Access & Campus Lighting - Exterior door card 3 key system & campus walkway lighting system.	MaSU	\$200,000	\$0	\$200,000		\$100,000	\$0	\$0	\$0
Campus Garage & Storage Facility - Plant office and 4 added central receiving/storage space(3,000sq ft).	MaSU	\$225,000	\$0	\$225,000		\$0	\$0	\$0	\$0
5 Parking Lot Resurfacing - 1 or 2 lots.	MaSU	\$90,000	\$0	\$90,000		\$40,000	\$0	\$0	\$0
6 Reroofing Projects - 1 or 2 roofs.	MaSU	\$110,000	\$0	\$110,000		\$50,000	\$0	\$0	\$0
Football Stadium - Replace press box, sidewalks, field 7 perimeter space & install field drainage system.	MaSU	\$230,000	\$0	\$230,000		\$0	\$0	\$0	\$0
Total		\$1,230,000	\$0	\$1,230,000		\$310,000	\$0	\$0	\$175,000

**NDUS 2011-13 Capital Projects Comparison of Requests to Engrossed HB1003
Small-to-Medium Size Projects - Priority List by Campus**

≤\$250,000 at BSC, LRSC, WSC, DSU, MaSU, VCSU, DCB; ≤\$500,000 at MiSU and NDSCS; ≤\$1,000,000 at UND and NDSU

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Project Description	Campus	State	Other	Total	Other Source	Addressed	Deferred Maint	2011-13 Engrossed HB1003	SBHE Legis. Restoration Request
MISU									
1 Fiber Network Rebuild - The fiber cabling system is aging and need to be upgraded.	MISU	\$500,000	\$500,000	\$1,000,000	local	\$500,000		\$0	\$500,000 GF \$500,000 OF
2 Security Blue Lights - A program to install security stations across campus that will include public address speakers for early warning of emergencies for the 2 campus population.	MISU	\$377,000	\$0	\$377,000		\$0		\$0	\$0
3 Security-Phase II & Phase III of a 10-Year Plan for Electronic Keys and Cameras - This a part of a ten-year program to install electronic door access and security cameras to all campus buildings at a rate of two per 3 year.	MISU	\$500,000	\$0	\$500,000		\$0		\$0	\$0
4 Security-Phase IV & Phase V of a 10-Year Plan for Electronic Keys and Cameras - This a part of a ten-year program to install electronic door access and security cameras to all campus buildings at a rate of two per 4 year.	MISU	\$500,000	\$0	\$500,000		\$0		\$0	\$0
5 Memorial Hall Carpet & Paint - The carpet and walls are showing wear and are in need of repair and replacement.	MISU	\$400,000	\$0	\$400,000		\$400,000		\$0	\$0
6 Main Windows - The windows in Old Main are old and very energy inefficient.	MISU	\$500,000	\$250,000	\$750,000	local, grants	\$750,000		\$0	\$0
7 Model Hall Windows - The windows in Model Hall are old and very energy inefficient.	MISU	\$450,000	\$0	\$450,000		\$450,000		\$0	\$0
Total		\$3,227,000	\$750,000	\$3,977,000		\$2,100,000		\$0	\$500,000 GF \$500,000 OF
VCSU									
1 Fire Alarm Upgrades	VCSU	\$245,000	\$0	\$245,000		\$245,000		\$0	\$245,000
2 Restroom Renovations and Restroom Accessibility Upgrades	VCSU	\$210,000	\$0	\$210,000		\$210,000		\$0	\$0
3 Office and Classroom refreshment and renovation	VCSU	\$218,000	\$0	\$218,000		\$218,000		\$0	\$0
4 Asphalt projects (parking lot improvements)	VCSU	\$245,000	\$0	\$245,000		\$245,000		\$0	\$0
5 Tuckpointing	VCSU	\$229,000	\$0	\$229,000		\$229,000		\$0	\$0
6 Vangstad Auditorium Life Safety & Accessibility	VCSU	\$245,000	\$0	\$245,000		\$245,000		\$0	\$0
7 Campus Exterior Lighting	VCSU	\$183,000	\$0	\$183,000		\$183		\$0	\$0
Total		\$1,575,000	\$0	\$1,575,000		\$1,392,183		\$0	\$245,000
DCB									
1 Additional IVN Classrooms -- Equipment for two additional video conferencing classrooms to accommodate the growth in off-campus programming.	DCB	\$70,000	\$0	\$70,000		\$0		\$0	\$70,000
2 Science Lab Updates -- Project includes upgrading the existing infrastructure (i.e., student work stations, storage areas, audiovisual equipment, etc.) to equip the science labs with state-of-the-art equipment and instrumentation.	DCB	\$140,000	\$0	\$140,000		\$0		\$0	\$0
3 HVAC Upgrade - Nelson Science Center -- Install air conditioning and improve building ventilation.	DCB	\$145,250	\$0	\$145,250		\$0		\$0	\$0
4 Student Center Improvements -- Involves replacing entry doors and all windows, remodeling the kitchen, covering the tile floor with carpeting and converting conference rooms into a home theater/gaming area.	DCB	\$100,000	\$25,000	\$125,000	student fees	\$68,000		\$0	\$0
5 Gymnasium Improvements -- Includes adding handrails in the bleachers, padding on the walls, lighting upgrade, improving sound system, refinishing block walls and scorer's desk, and improving ventilation.	DCB	\$75,000	\$0	\$75,000		\$75,000		\$0	\$0
6 Grounds Improvements -- Includes installing sprinkling systems in the commons, boulevard and athletic fields; constructing a north entry gate; creating a walking trail or arboretum; erecting anti-vehicle bollards; and planting a decorative sight screen on east side of heating plant.	DCB	\$95,000	\$0	\$95,000		\$0		\$0	\$0
7 Central Heating Plant Upgrades -- Project includes improving air handling and ventilation; installing an additional condensate tank; modify oil boilers to burn bio-fuels; removal of non-functional oil-fire boiler; modify coal system to handle pellets and other biomass; and add additional storage for biomass.	DCB	\$75,000	\$0	\$75,000		\$75,000		\$0	\$0
Total		\$700,250	\$25,000	\$725,250		\$218,000		\$0	\$70,000
Total Ranked State Funded Projects - Campuses		\$25,665,427	\$775,000	\$26,440,427		\$11,965,460			\$4,009,900 GF \$500,000 OF

**NDUS 2011-13 Capital Projects Comparison of Requests to Engrossed HB1003
Small-to-Medium Size Projects - Priority List by Campus**

<=\$250,000 at BSC, LRSC, WSC, DSU, MaSU, VCSU, DCB; <=\$500,000 at MISU and NDSCS; <=\$1,000,000 at UND and NDSU

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Project Description	Campus	State	Other	Total	Other Source	Addressed	2011-13 Engrossed HB1003	SBHE Legis. Restoration Request	

Total-Priority #1 only - SBHE Requested Adj to Executive Recommendation		\$4,009,900	\$500,000	\$4,509,900		\$1,644,400		\$4,509,900
Total-Priority #1 and # 2 only		\$7,473,364	\$500,000	\$7,973,364		\$2,542,364		
Total-Priority #1, #2 and #3 only		\$11,902,494	\$500,000	\$12,402,494		\$3,751,244		
Total-Priority #1, #2, #3 and #4 only		\$15,614,318	\$525,000	\$16,139,318		\$5,157,068		
Total-Priority #1, #2, #3, #4 and #5 only		\$18,677,130	\$525,000	\$19,202,130		\$7,414,880		
Total-Priority #1, #2, #3, #4, #5, and #6 only		\$21,982,494	\$775,000	\$22,757,494		\$9,895,244		
Total-Priority #1, #2, #3, #4, #5, #6 and #7 only		\$25,665,427	\$775,000	\$26,440,427		\$11,965,460		

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**North Dakota University System
Student Grant Programs By Funding Source
Per 2011-13 Engrossed HB1003**

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
	State Grant Program	Scholars Program	PSEP	ND Indian Scholarship Program	Education Incentive Programs	Career/Technical Ed and Academic Scholarships	Total
General Fund:							
2009-11 Adjusted Appropriation	\$ 19,579,140	\$ 2,456,826	\$ 2,590,529	\$ 382,467	\$ 3,265,994	\$ 3,000,000	\$ 31,274,956
Increase (Decrease)	-	-	510,000	192,975	-	(3,000,000)	(2,297,025)
2011-13 Executive Recommendation	19,579,140	2,456,826	3,100,529	575,442	3,265,994	-	28,977,931
House Adjustment to Remove 07-09 Carryover	(553,546)	(343,242)	(244,398)	(1,175)	(89,650)	-	(1,232,011)
2011-13 Engrossed HB1003	19,025,594	2,113,584	2,856,131	574,267	3,176,344	-	27,745,920
% Increase (Decrease)	-2.8%	-14.0%	10.3%	50.1%	-2.7%	-100.0%	-11.3%
Other Funds:							
2009-11 Adjusted Appropriation			1,030,326			-	1,030,326
Increase (Decrease)			(565,019)			10,200,000	9,634,981
2011-13 Exec Recom & Engrossed HB1003			465,307			10,200,000	10,665,307
% Increase (Decrease)			-54.8%			100.0%	935.1%
Federal Funds:							
2009-11 Adjusted Appropriation	348,428						348,428
Increase (Decrease)	-						-
2011-13 Exec Recom & Engrossed HB1003	348,428						348,428
% Increase (Decrease)	0.0%						0.0%
Total Funds:							
2009-11 Adjusted Appropriation	19,927,568	2,456,826	3,620,855	382,467	3,265,994	3,000,000	32,653,710
Increase (Decrease)	-	-	(55,019)	192,975	-	7,200,000	7,337,956
2011-13 Executive Recommendation	19,927,568	2,456,826	3,565,836	575,442	3,265,994	10,200,000	39,991,666
House Adjustments	(553,546)	(343,242)	(244,398)	(1,175)	(89,650)	-	(1,232,011)
2011-13 Engrossed HB1003	\$ 19,374,022	\$ 2,113,584	\$ 3,321,438	\$ 574,267	\$ 3,176,344	\$ 10,200,000	\$ 38,759,655
% Increase (Decrease)	-2.8%	-14.0%	-8.3%	50.1%	-2.7%	240.0%	18.7%

Engrossed HB1003, along with 09-11 projected carryover, provides sufficient funding for the following, by program:

State Grant Program - The program experienced a significant funding increase of \$12.8 million in 2009-11, over the 2007-09 biennium. The estimated carryover from 09-11 to 11-13 is \$2 million, due to larger than anticipated attrition, corresponding refunds and incomplete applications. For example, in the second year of the biennium, 12,676 offers resulted in 8,887 awards. For the 2011-13 biennium, even larger over-awards will be considered for each semester, and consideration will be given to increasing the amount of the award from possibly \$1,200 to \$1,500 per student per year, as allowed in statute. The amount included in the engrossed bill, plus estimated 09-11 carryover of \$2 million, will fund an estimated 7,100 grants/year @ \$1,500 each or 8,900 grants/year @ \$1,200 each.

Scholars Program - This level of funding, plus estimated general fund carryover of \$358,600 from 2009-11, will allow the continuation of all upper-classmen, plus 53 new freshmen per year, as well as continuing to provide one-time stipends of \$2,000 to incoming freshmen.

Professional Student Exchange Program (PSEP) - The state general funds, plus estimated 2009-11 carryover of about \$465,000, will continue funding the current students in WICHE, Iowa and Minnesota slots, plus the following estimated number of new slots per year: 7 veterinary, 7 dentist and 8 optometry. The \$510,000 increase in state general funds is needed to replace reduced funding from the Student Loan Trust Fund, to support currently enrolled students plus 5 new slots per year under the KSU veterinary medicine program. The special fund authority has been reduced to \$465,307, and reflects an estimated amount that will continue to be supported by the student loan trust fund.

ND Indian Scholarship Program - Funds approximately the same number of grants (240) as was funded in 2009-11, but increases the award from \$800 to \$1,200 each.

Education Incentive Program - Includes Teacher Shortage loan forgiveness program (\$1,000/year for 3 years) and Technology Occupation and new STEM loan forgiveness programs (\$1,500/year for 4 years). In addition to the \$3,265,994 appropriation, carryover to 2011-13 is estimated at approximately \$331,000. This will provide continued funding of the existing cohorts/slots, plus approximately the same number of new cohorts/slots that were added in 2009-11 without increased state funding, as required in Section 29 of SB2003 (2009): Teacher Shortage Loan Forgiveness - 158 per year @ \$1,000; STEM Loan Forgiveness - 193 per year, @ \$1,500.

Career/Technical Ed and Academic Grants - This program provides grants of \$1,500 per year, up to \$6,000 to residents of ND during the past 12 months, who attend a ND institution and meet other requirements outlined in HB1400. SB2150 (Section 15) includes a "continuing appropriation" from the Land and Minerals Trust fund, but does not specifically include an appropriation in HB1003. The 2011-13 estimated cost is \$10.2 million to continue to grow the program that began in FY2011, to serve four classes for 4-year scholarships.

NORTH DAKOTA UNIVERSITY SYSTEM
ANALYSIS OF 2011-13 ENGROSSED HB1003 BY LINE ITEM
(NDUS Office, Campuses, Forest Service and UND School of Medicine & Health Sciences)

	2011-13 Engrossed HB1003	2009-11 Adj Appropriation	Incr (Decr) over 2009-11	
			\$\$ change	%% change
NDUS Office				
System Governance:				
Operations	\$7,377,272	\$7,386,676		
Subtotal all funds	7,377,272	7,386,676	(9,404)	-0.1%
Less estimated income	288,696	383,454	(94,758)	-24.7%
Subtotal general fund appropriation	7,088,576	7,003,222	85,354	1.2%
Student Grant Programs:				
Student Financial Assistance Grants	19,374,022	19,927,568	(553,546)	
Scholars Program	2,113,584	2,456,826	(343,242)	
ND Indian Scholarship Program	574,267	382,467	191,800	
Professional Student Exchange Program	3,321,438	3,620,855	(299,417)	
Education Incentive Programs	3,176,344	3,265,994	(89,650)	
Academic and Technical Education Scholarships (1)	0	3,000,000	(3,000,000)	
Tribal Community College Grants	0	700,000	(700,000)	
Subtotal all funds	28,559,655	33,353,710	(4,794,055)	-14.4%
Less estimated income	813,735	2,078,754	(1,265,019)	-60.9%
Subtotal general fund appropriation	27,745,920	31,274,956	(3,529,036)	-11.3%
System Grant Programs:				
EPSCoR	7,050,000	7,050,000	0	
Title II Grant	695,600	695,600	0	
Professional Liability Insurance	800,000	1,100,000	(300,000)	
System Information Technology Services	36,006,667	30,569,885	5,436,782	
Two-year Campus Marketing	800,000	800,000	0	
Completion Based Funding	0	0	0	
Academic and Technical Program Revolving Fund	1,000,000	0	1,000,000	
Student Mental Health	168,000	0	168,000	
Subtotal all funds	46,520,267	40,215,485	6,304,782	15.7%
Less estimated income	1,235,037	1,725,431	(490,394)	-28.4%
Subtotal general fund appropriation	45,285,230	38,490,054	6,795,176	17.7%
System Projects:				
Capital Assets-Bond Payments	12,254,769	12,014,048	240,721	
Subtotal all funds	12,254,769	12,014,048	240,721	2.0%
Less estimated income	417,250	717,250	(300,000)	-41.8%
Subtotal general fund appropriation	11,837,519	11,296,798	540,721	4.8%
TOTAL				
Total all funds	94,711,963	92,969,919	1,742,044	1.9%
Less estimated income	2,754,718	4,904,889	(2,150,171)	-43.8%
Total general fund appropriation	91,957,245	88,065,030	3,892,215	4.4%

(1) Continuing appropriation language from the Land & Minerals Trust Fund is included in SB2150 (Section 15). Estimated cost for 11-13 is \$10.2 million.

NORTH DAKOTA UNIVERSITY SYSTEM
ANALYSIS OF 2011-13 ENGROSSED HB1003 BY LINE ITEM
(NDUS Office, Campuses, Forest Service and UND School of Medicine & Health Sciences)

	2011-13 Engrossed HB1003	2009-11 Adj Appropriation	Incr (Decr) over 2009-11	
			\$\$ change	%% change
BSC:				
Operations	26,460,087	24,265,417		
Capital Assets (Excluding Major Capital Projects)	642,673	243,481		
Deferred Maintenance	0	340,637		
2007-09 Capital Assets Carryover	0	0		
Subtotal all funds	27,102,760	24,849,535		
Less estimated income	0	0		
Subtotal general fund appropriation	27,102,760	24,849,535		
Capital Assets - Major Capital Projects	9,000,000	3,409,500		
Subtotal all funds	9,000,000	3,409,500		
Less estimated income	7,500,000	409,500		
Subtotal general fund appropriation	1,500,000	3,000,000		
TOTAL				
Total all funds	36,102,760	28,259,035	7,843,725	27.8%
Less estimated income	7,500,000	409,500	7,090,500	1731.5%
Total general fund appropriation	28,602,760	27,849,535	753,225	2.7%
LRSC:				
Operations	8,739,813	8,017,622		
Capital Assets (Excluding Major Capital Projects)	155,367	43,662		
Deferred Maintenance	0	93,807		
2007-09 Capital Assets Carryover	0	0		
Subtotal all funds	8,895,180	8,155,091		
Less estimated income	0	0		
Subtotal general fund appropriation	8,895,180	8,155,091		
Capital Assets - Major Capital Projects	0	5,219,840		
Subtotal all funds	0	5,219,840		
Less estimated income	0	2,609,920		
Subtotal general fund appropriation	0	2,609,920		
TOTAL				
Total all funds	8,895,180	13,374,931	(4,479,751)	-33.5%
Less estimated income	0	2,609,920	(2,609,920)	-100.0%
Total general fund appropriation	8,895,180	10,765,011	(1,869,831)	-17.4%

NORTH DAKOTA UNIVERSITY SYSTEM
ANALYSIS OF 2011-13 ENGROSSED HB1003 BY LINE ITEM
(NDUS Office, Campuses, Forest Service and UND School of Medicine & Health Sciences)

	2011-13 Engrossed HB1003	2009-11 Adj Appropriation	Incr (Decr) over 2009-11	
			\$\$ change	%% change
WSC:				
Operations	8,521,467	7,758,411		
Capital Assets (Excluding Major Capital Projects)	197,801	86,475		
Deferred Maintenance	0	382,002		
2007-09 Capital Assets Carryover	0	77,844		
Subtotal all funds	8,719,268	8,304,732		
Less estimated income	0	69,349		
Subtotal general fund appropriation	8,719,268	8,235,383		
Capital Assets - Major Capital Projects	5,045,000	16,985,000		
Subtotal all funds	5,045,000	16,985,000		
Less estimated income	4,820,000	15,375,000		
Subtotal general fund appropriation	225,000	1,610,000		
TOTAL				
Total all funds	13,764,268	25,289,732	(11,525,464)	-45.6%
Less estimated income	4,820,000	15,444,349	(10,624,349)	-68.8%
Total general fund appropriation	8,944,268	9,845,383	(901,115)	-9.2%
UND:				
Operations	136,593,792	125,261,006		
Capital Assets (Excluding Major Capital Projects)	4,508,712	2,300,545		
Deferred Maintenance	0	7,178,674		
2007-09 Capital Assets Carryover	0	107,523,662		
Subtotal all funds	141,102,504	242,263,887		
Less estimated income	0	104,717,112		
Subtotal general fund appropriation	141,102,504	137,546,775		
Capital Assets - Major Capital Projects	36,000,000	61,575,661		
Subtotal all funds	36,000,000	61,575,661		
Less estimated income	21,700,000	61,575,661		
Subtotal general fund appropriation	14,300,000	0		
TOTAL				
Total all funds	177,102,504	303,839,548	(126,737,044)	-41.7%
Less estimated income	21,700,000	166,292,773	(144,592,773)	-87.0%
Total general fund appropriation	155,402,504	137,546,775	17,855,729	13.0%

NORTH DAKOTA UNIVERSITY SYSTEM
ANALYSIS OF 2011-13 ENGROSSED HB1003 BY LINE ITEM
(NDUS Office, Campuses, Forest Service and UND School of Medicine & Health Sciences)

	2011-13 Engrossed HB1003	2009-11 Adj Appropriation	Incr (Decr) over 2009-11	
			\$\$ change	%% change
NDSU:				
Operations	118,327,089	108,715,082		
Capital Assets (Excluding Major Capital Projects)	3,004,927	1,692,225		
Deferred Maintenance	0	5,355,817		
2007-09 Capital Assets Carryover	0	3,889,215		
Subtotal all funds	121,332,016	119,652,339		
Less estimated income	0	0		
Subtotal general fund appropriation	121,332,016	119,652,339		
Capital Assets - Major Capital Projects	36,100,000	71,100,000		
Subtotal all funds	36,100,000	71,100,000		
Less estimated income	36,100,000	58,100,000		
Subtotal general fund appropriation	0	13,000,000		
TOTAL				
Total all funds	157,432,016	190,752,339	(33,320,323)	-17.5%
Less estimated income	36,100,000	58,100,000	(22,000,000)	-37.9%
Total general fund appropriation	121,332,016	132,652,339	(11,320,323)	-8.5%
NDSCS:				
Operations	33,614,146	31,802,034		
Capital Assets (Excluding Major Capital Projects)	1,071,852	753,332		
Deferred Maintenance	0	1,034,143		
2007-09 Capital Assets Carryover	0	0		
Subtotal all funds	34,685,998	33,589,509		
Less estimated income	0	0		
Subtotal general fund appropriation	34,685,998	33,589,509		
Capital Assets - Major Capital Projects	29,180,000	12,836,000		
Subtotal all funds	29,180,000	12,836,000		
Less estimated income	10,500,000	7,136,000		
Subtotal general fund appropriation	18,680,000	5,700,000		
TOTAL				
Total all funds	63,865,998	46,425,509	17,440,489	37.6%
Less estimated income	10,500,000	7,136,000	3,364,000	47.1%
Total general fund appropriation	53,365,998	39,289,509	14,076,489	35.8%

NORTH DAKOTA UNIVERSITY SYSTEM
ANALYSIS OF 2011-13 ENGROSSED HB1003 BY LINE ITEM
(NDUS Office, Campuses, Forest Service and UND School of Medicine & Health Sciences)

	2011-13 Engrossed HB1003	2009-11 Adj Appropriation	Incr (Decr) over 2009-11	
			\$\$ change	%% change
DSU:				
Operations	21,776,946	21,535,149		
Capital Assets (Excluding Major Capital Projects)	409,078	383,690		
Deferred Maintenance	0	1,662,172		
2007-09 Capital Assets Carryover	0	269,103		
Subtotal all funds	22,186,024	23,850,114		
Less estimated income	0	0		
Subtotal general fund appropriation	22,186,024	23,850,114		
Capital Assets - Major Capital Projects	0	728,112		
Subtotal all funds	0	728,112		
Less estimated income	0	350,000		
Subtotal general fund appropriation	0	378,112		
TOTAL				
Total all funds	22,186,024	24,578,226	(2,392,202)	-9.7%
Less estimated income	0	350,000	(350,000)	-100.0%
Total general fund appropriation	22,186,024	24,228,226	(2,042,202)	-8.4%
MaSU:				
Operations	12,475,393	11,941,028		
Capital Assets (Excluding Major Capital Projects)	443,505	208,991		
Deferred Maintenance	0	1,910,120		
2007-09 Capital Assets Carryover	0	0		
Subtotal all funds	12,918,898	14,060,139		
Less estimated income	0	0		
Subtotal general fund appropriation	12,918,898	14,060,139		
Capital Assets - Major Capital Projects	0	8,626,828		
Subtotal all funds	0	8,626,828		
Less estimated income	0	3,668,500		
Subtotal general fund appropriation	0	4,958,328		
TOTAL				
Total all funds	12,918,898	22,686,967	(9,768,069)	-43.1%
Less estimated income	0	3,668,500	(3,668,500)	-100.0%
Total general fund appropriation	12,918,898	19,018,467	(6,099,569)	-32.1%

NORTH DAKOTA UNIVERSITY SYSTEM
ANALYSIS OF 2011-13 ENGROSSED HB1003 BY LINE ITEM
(NDUS Office, Campuses, Forest Service and UND School of Medicine & Health Sciences)

	2011-13 Engrossed HB1003	2009-11 Adj Appropriation	Incr (Decr) over 2009-11	
			\$\$ change	%% change
MISU:				
Operations	37,041,353	34,935,119		
Capital Assets (Excluding Major Capital Projects)	899,620	596,870		
Deferred Maintenance	0	595,111		
2007-09 Capital Assets Carryover	0	4,923,467		
Subtotal all funds	37,940,973	41,050,567		
Less estimated income	0	638,497		
Subtotal general fund appropriation	37,940,973	40,412,070		
Capital Assets - Major Capital Projects	5,050,000	31,000,000		
Subtotal all funds	5,050,000	31,000,000		
Less estimated income	5,050,000	27,250,000		
Subtotal general fund appropriation	0	3,750,000		
TOTAL				
Total all funds	42,990,973	72,050,567	(29,059,594)	-40.3%
Less estimated income	5,050,000	27,888,497	(22,838,497)	-81.9%
Total general fund appropriation	37,940,973	44,162,070	(6,221,097)	-14.1%
VCSU:				
Operations	17,216,028	16,362,413		
Capital Assets (Excluding Major Capital Projects)	456,735	258,416		
Deferred Maintenance	0	1,304,921		
2007-09 Capital Assets Carryover	0	444,208		
Subtotal all funds	17,672,763	18,369,958		
Less estimated income	0	94,329		
Subtotal general fund appropriation	17,672,763	18,275,629		
Capital Assets - Major Capital Projects	815,000	19,500,000		
Subtotal all funds	815,000	19,500,000		
Less estimated income	815,000	18,500,000		
Subtotal general fund appropriation	0	1,000,000		
TOTAL				
Total all funds	18,487,763	37,869,958	(19,382,195)	-51.2%
Less estimated income	815,000	18,594,329	(17,779,329)	-95.6%
Total general fund appropriation	17,672,763	19,275,629	(1,602,866)	-8.3%

NORTH DAKOTA UNIVERSITY SYSTEM
ANALYSIS OF 2011-13 ENGROSSED HB1003 BY LINE ITEM
(NDUS Office, Campuses, Forest Service and UND School of Medicine & Health Sciences)

	2011-13 Engrossed HB1003	2009-11 Adj Appropriation	Incr (Decr) over 2009-11	
			\$\$ change	%% change
DCB:				
Operations	6,361,005	5,923,784		
Capital Assets (Excluding Major Capital Projects)	115,507	109,725		
Deferred Maintenance	0	97,021		
2007-09 Capital Assets Carryover	0	13,573		
Subtotal all funds	6,476,512	6,144,103		
Less estimated income	0	12,905		
Subtotal general fund appropriation	6,476,512	6,131,198		
Capital Assets - Major Capital Projects	0	3,080,000		
Subtotal all funds	0	3,080,000		
Less estimated income	0	2,000,000		
Subtotal general fund appropriation	0	1,080,000		
TOTAL				
Total all funds	6,476,512	9,224,103	(2,747,591)	-29.8%
Less estimated income	0	2,012,905	(2,012,905)	-100.0%
Total general fund appropriation	6,476,512	7,211,198	(734,686)	-10.2%
Forest Service:				
Operations	5,168,415	4,531,608		
Capital Assets (Excluding Major Capital Projects)	41,543	36,638		
Deferred Maintenance	0	45,576		
2007-09 Capital Assets Carryover	0	0		
Subtotal all funds	5,209,958	4,613,822		
Less estimated income	997,486	1,058,054		
Subtotal general fund appropriation	4,212,472	3,555,768		
Capital Assets - Major Capital Projects	0	300,000		
Subtotal all funds	0	300,000		
Less estimated income	0	0		
Subtotal general fund appropriation	0	300,000		
TOTAL				
Total all funds	5,209,958	4,913,822	296,136	6.0%
Less estimated income	997,486	1,058,054	(60,568)	-5.7%
Total general fund appropriation	4,212,472	3,855,768	356,704	9.3%

NORTH DAKOTA UNIVERSITY SYSTEM
ANALYSIS OF 2011-13 ENGROSSED HB1003 BY LINE ITEM
(NDUS Office, Campuses, Forest Service and UND School of Medicine & Health Sciences)

	2011-13 Engrossed HB1003	2009-11 Adj Appropriation	Incr (Decr) over 2009-11	
			\$\$ change	%% change
UND School of Medicine & Health Sciences				
Operations	45,490,630	41,115,401	4,375,229	
Total all funds	45,490,630	41,115,401	4,375,229	10.6%
Less estimated income	0	0	0	0.0%
Total general fund appropriation	45,490,630	41,115,401	4,375,229	10.6%
TOTAL-ALL:				
NDUS Operations:				
Total General Fund	\$ 556,908,404	\$ 517,874,252	\$ 39,034,152	7.5%
Total Estimated Income	3,334,954	5,245,693	(1,910,739)	-36.4%
Total All Funds-Operations	560,243,358	523,119,945	37,123,413	7.1%
NDUS Capital Assets, 2007-09 Capital Asset Carryover and Bond Payments:				
General Fund:				
Extraordinary Repairs/Deferred Maintenance	11,947,320	6,714,050	5,233,270	
Deferred Maintenance	-	20,000,001	(20,000,001)	
Major Capital Projects	34,705,000	37,386,360	(2,681,360)	
2007-09 Capital Assets Carryover	-	11,608,880	(11,608,880)	
Capital Bond Payments	11,837,519	11,296,798	540,721	
Total General Fund	58,489,839	87,006,089	(28,516,250)	-32.8%
Estimated Income:				
Major Capital Projects	86,485,000	196,974,581	(110,489,581)	
2007-09 Capital Assets Carryover	-	105,532,192	(105,532,192)	
Capital Bond Payments	417,250	717,250	(300,000)	
Total Estimated Income	86,902,250	303,224,023	(216,321,773)	-71.3%
Total All Funds-Capital Assets & Bond Payments	145,392,089	390,230,112	(244,838,023)	-62.7%
GRAND TOTAL:				
Total General Fund	615,398,243	604,880,341	10,517,902	1.7%
Total Estimated Income	90,237,204	308,469,716	(218,232,512)	-70.7%
Total All Funds	\$ 705,635,447	\$ 913,350,057	\$ (207,714,610)	-22.7%

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NORTH DAKOTA UNIVERSITY SYSTEM
ANALYSIS OF 2011-13 ENGROSSED HB1020 BY LINE ITEM
(UPPER GREAT PLAINS TRANSPORTATION INSTITUTE, NORTHERN CROPS INSTITUTE
EXTENSION SERVICE, RESEARCH STATIONS & AGRONOMY SEED FARM)

	2011-13 Engrossed HB1020	2009-11 Adj Appropriation	Incr (Decr) over 2009-11	
			\$\$ change	%% change
Upper Great Plains Transportation Institute				
Operations	\$ 24,069,961	\$ 23,326,992	\$ 742,969	3.2%
Total all funds	24,069,961	23,326,992	742,969	3.2%
Less estimated income	22,150,333	21,737,199	413,134	1.9%
Total general fund appropriation	1,919,628	1,589,793	329,835	20.7%
Major Capital Projects:	0	3,000,000	(3,000,000)	-100.0%
Subtotal all funds	0	3,000,000	(3,000,000)	-100.0%
Less estimated income	0	3,000,000	(3,000,000)	-100.0%
Subtotal general fund appropriation	0	0	0	0.0%
Total:				
Total all funds	24,069,961	26,326,992	(2,257,031)	-8.6%
Less estimated income	22,150,333	24,737,199	(2,586,866)	-10.5%
Total general fund appropriation	1,919,628	1,589,793	329,835	20.7%
Northern Crops Institute				
Operations	3,347,307	3,037,486	309,821	10.2%
Total all funds	3,347,307	3,037,486	309,821	10.2%
Less estimated income	1,654,725	1,598,265	56,460	3.5%
Total general fund appropriation	1,692,582	1,439,221	253,361	17.6%
Extension Service				
Operations	47,606,654	47,091,489	515,165	1.1%
Soil Conservation Committee	887,800	837,800	50,000	6.0%
Total all funds	48,494,454	47,929,289	565,165	1.2%
Less estimated income	23,128,810	25,928,877	(2,800,067)	-10.8%
Total general fund appropriation	25,365,644	22,000,412	3,365,232	15.3%

NORTH DAKOTA UNIVERSITY SYSTEM
ANALYSIS OF 2011-13 ENGROSSED HB1020 BY LINE ITEM
(UPPER GREAT PLAINS TRANSPORTATION INSTITUTE, NORTHERN CROPS INSTITUTE
EXTENSION SERVICE, RESEARCH STATIONS & AGRONOMY SEED FARM)

	2011-13 Engrossed HB1020	2009-11 Adj Appropriation	Incr (Decr) over 2009-11	
			\$\$ change	%% change
Main Research Station				
Operations	88,476,300	87,358,629	1,117,671	1.3%
Deferred Maintenance	0	450,000	(450,000)	-100.0%
Capital Bond Payments	421,690	421,789	(99)	0.0%
Subtotal all funds	88,897,990	88,230,418	667,572	0.8%
Less estimated income	41,630,644	45,013,267	(3,382,623)	-7.5%
Subtotal general fund appropriation	47,267,346	43,217,151	4,050,195	9.4%
Major Capital Projects	9,494,581	17,700,000	(8,205,419)	-46.4%
2007-09 Capital Assets Carryover	0	8,671,084	(8,671,084)	-100.0%
Subtotal all funds	9,494,581	26,371,084	(16,876,503)	-64.0%
Less estimated income	2,502,931	3,611,096	(1,108,165)	-30.7%
Subtotal general fund appropriation	6,991,650	22,759,988	(15,768,338)	-69.3%
Total:				
Total all funds	98,392,571	114,601,502	(16,208,931)	-14.1%
Less estimated income	44,133,575	48,624,363	(4,490,788)	-9.2%
Total general fund appropriation	54,258,996	65,977,139	(11,718,143)	-17.8%
Branch Research Centers				
Dickinson Research Center	6,388,562	5,937,580	450,982	7.6%
Central Grasslands Research Center	2,808,952	2,503,694	305,258	12.2%
Hettinger Research Center	3,373,175	2,995,155	378,020	12.6%
Langdon Research Center	2,378,807	2,091,572	287,235	13.7%
North Central Research Center	4,307,116	3,881,226	425,890	11.0%
Williston Research Center	3,200,089	2,922,183	277,906	9.5%
Carrington Research Center	7,126,488	6,727,962	398,526	5.9%
Capital Bond Payments	149,600	149,634	(34)	0.0%
Subtotal all funds	29,732,789	27,209,006	2,523,783	9.3%
Less estimated income	15,797,581	14,841,816	955,765	6.4%
Subtotal general fund appropriation	13,935,208	12,367,190	1,568,018	12.7%
Major Capital Projects	2,225,000	350,000	1,875,000	535.7%
2005-07 Capital Assets Carryover	0	0	0	#DIV/0!
Subtotal all funds	2,225,000	350,000	1,875,000	535.7%
Less estimated income	0	350,000	(350,000)	-100.0%
Subtotal general fund appropriation	2,225,000	0	2,225,000	#DIV/0!
Total:				
Total all funds	31,957,789	27,559,006	4,398,783	16.0%
Less estimated income	15,797,581	15,191,816	605,765	4.0%
Total general fund appropriation	16,160,208	12,367,190	3,793,018	30.7%

**NORTH DAKOTA UNIVERSITY SYSTEM
ANALYSIS OF 2011-13 ENGROSSED HB1020 BY LINE ITEM
(UPPER GREAT PLAINS TRANSPORTATION INSTITUTE, NORTHERN CROPS INSTITUTE
EXTENSION SERVICE, RESEARCH STATIONS & AGRONOMY SEED FARM)**

	2011-13 Engrossed HB1020	2009-11 Adj Appropriation	Incr (Decr) over 2009-11	
			\$\$ change	%% change
Agronomy Seed Farm:				
Operations	1,435,168	1,275,238	159,930	12.5%
Subtotal all funds	1,435,168	1,275,238	159,930	12.5%
Less estimated income	1,435,168	1,275,238	159,930	12.5%
Subtotal general fund appropriation	0	0	0	0.0%
TOTAL-ALL:				
Operating, Extraordinary Repairs, Deferred Maintenance & Capital Bond Payments (1):				
General Fund:				
Operating	\$ 88,268,653	\$ 78,251,879	\$ 10,016,774	12.8%
Extraordinary Repairs - Main Research Center	1,340,465	1,340,465	-	0.0%
Deferred Maintenance-Main Research Center	-	450,000	(450,000)	-100.0%
Capital Bond Payments-Main, Central Grasslands and North Central REC	571,290	571,423	(133)	0.0%
Total General Fund	90,180,408	80,613,767	9,566,641	11.9%
Total Special Funds	105,797,261	110,394,662	(4,597,401)	-4.2%
Total All Funds	195,977,669	191,008,429	4,969,240	2.6%
Major Capital Projects & Carryover:				
Total General Fund	9,216,650	22,759,988	(13,543,338)	-59.5%
Total Special Funds	2,502,931	6,961,096	(4,458,165)	-64.0%
Total All Funds	11,719,581	29,721,084	(18,001,503)	-60.6%
TOTAL-ALL:				
Total General Fund	99,397,058	103,373,755	(3,976,697)	-3.8%
Total Special Funds	108,300,192	117,355,758	(9,055,566)	-7.7%
Total All Funds	\$ 207,697,250	\$ 220,729,513	\$ (13,032,263)	-5.9%

1/ HB 1020 includes single line-item budgets for the NDSU Main & Branch Research Stations and Agronomy Seed Farm, although major capital projects, extraordinary repairs and capital bond payments are listed separately for this analysis.