

NORTH DAKOTA STATE UNIVERSITY

SENATE APPROPRIATIONS COMMITTEE
SENATOR RAY HOLMBERG, CHAIRMAN

HB 1003 NORTH DAKOTA STATE UNIVERSITY - AGENCY 235
DR. DEAN L. BRESCIANI, PRESIDENT

THURSDAY, MARCH 10, 2011



A MESSAGE FROM THE PRESIDENT



North Dakota State University is pleased to submit this agency review and summary of our 2011-13 Biennial Budget Request for consideration.

NDSU's evolution during the past decade has reflected its increasing productivity, visibility and contributions to ever-broadening constituencies. Success in doing so has led to a consistent and dramatic increase in the level of demand for the university expressed by prospective students, scholars and business leaders not just in North Dakota, but throughout the nation and even the world. For 11 years in a row and reflecting our new reputation, enrollments have hit record levels.

Although finding adequate resources to meet demand is a serious problem, it is a good problem, and one that ultimately offers a strategic opportunity to better serve the state of North Dakota. We urge you to invest in NDSU's commitment to higher education by keeping it affordable and accessible for students, and supported comparably with our peers so that we can contribute more than we are able to now, to the economic vitality of North Dakota.

As we continue to honor our historic land-grant mission and focus on educating students and serving the state, NDSU takes seriously its commitment to good stewardship and accountability. As a member of the higher education roundtable, we look forward to meeting the future needs of our students by providing a quality higher education experience which will ultimately benefit the state of North Dakota in a powerful way by expanding the economy of the state, creating jobs, and diversifying both the depth and breadth of the tax base.

A handwritten signature in black ink, appearing to read "Dean Bresciani".

President Dean L. Bresciani

AGENCY OVERVIEW

STATUTORY AUTHORITY

ND CONSTITUTION, SECTION 215, NORTH DAKOTA CENTURY CODE CHAPTER 15-12

AGENCY DESCRIPTION

North Dakota State University (NDSU) has clearly established itself in recent years as one of the state's two flagship research universities. Perhaps more importantly in terms of its capacity to serve the state's interests, NDSU also has entered the ranks of the National Science Foundation's top 100 research universities (39th of those without a medical school), with more than \$114.0 million in annual research activity reported for the most recent national survey.

Nonetheless, NDSU is proud of its founding as the state's land-grant institution. It embraces that responsibility as a cornerstone of its future productivity, and the contributions it can increasingly provide to North Dakota and the state's residents.

The university also provides the largest and most diverse student learning environment in the NDUS system. The university enjoys its location in a vibrant and growing area of the state, and has shared a responsibility for creation of an environment that complements and blends the experiences of its students, faculty and staff with the community in which they live while attending NDSU.

AGENCY MISSION STATEMENT

With energy and momentum, North Dakota State University addresses the needs and aspirations of people in a changing world by building on our land-grant foundation.

AGENCY MAJOR ACCOMPLISHMENTS

1. Increased demand by prospective undergraduate students has been reflected in the past decade of new enrollment records, which in the fall of 2010 reached 14,407 students.
2. Continued improvement in the diversity of the NDSU student body, including in the spring of 2010 a record 1,216 international students representing 81 countries, and an increasing number of U.S. born students reflecting ethnic, cultural and geographical diversity.
3. Increased demand by graduate students set new records with enrollment reaching 2,103 in the fall of 2009.
4. Initiated efforts to improve the sense of welcome and support; retention and graduation rates; focus on students from historically under-represented populations, veterans and others; and addressed high-risk behaviors and other student issues.
5. Collaborated to increase the support, success and transferability of undergraduate and graduate student course work within the broader North Dakota University System.
6. Continued involvement with the Research & Technology Park and emerging technology firms that have created several thousand new jobs, including employment of more than 100 NDSU undergraduate and graduate students. Received national and international awards, including the "2010 Outstanding Incubator Graduate of the Year."
7. Enhanced academic computing infrastructure including upgrading the computer fiber network, routing and switching equipment and extending the state's Internet2 connection through the Northern Tier Network.

AGENCY OVERVIEW

AGENCY FUTURE CRITICAL ISSUES

The essence of NDSU's critical challenge is that of all 11 North Dakota system institutions, NDSU is the lowest funded institution relative to its NDUS-established ranking among its peer institutions. Furthermore, most of those national peers are not among the far more successful institutions NDSU has recently joined in ranks with as one of the National Science Foundation's top 100 research universities.

Already recognized by Moody's Investor Service as one of the leading economic engines in North Dakota (second only to agriculture in general), NDSU has historically been a major contributor to the North Dakota economy, and during the past decade has emerged as one of, if not arguably, the state's most likely source of future economic diversification and prosperity. That has taken place, though, in spite of trailing state general fund support for doing so.

Without adequate support in the future, the university's capacity to meet student demand, bring in new interests and resources from out of the state and contribute to the economic diversity and strength of North Dakota's future will not simply be stopped at current levels, but will require a retrenchment. More specifically, NDSU is in critical need of additional resources to support classroom instruction, academic support functions and facilities renovation and construction.

Current resources available to support faculty and staffing of academic areas largely reflect the NDSU of a decade ago. Meeting student demand, while maintaining reasonable faculty to student ratios, has required an increasing utilization of non-tenured, part-time and other staffing options. While these "bridging" approaches are adequate in some educational settings, they are not complimentary or commonly employed as an on-going approach in flagship, land-grant research university environments.

Academic support functions meeting the demands of a growing student body and the more sophisticated academic support needs of an enhanced student profile, have by and large been left unaddressed during NDSU's past decade of

development. Existing faculty and academic staff have been stretched beyond reason to meet student demands, and a widening gap is evident in terms of the university's capacity to provide even modestly reasonable levels of support.

Campus facilities are increasingly falling behind on even minimal levels of maintenance and renovation. NDSU's ability to continue attracting the best students, faculty, staff and outside agencies that support the university's development, and contributions back to the state, are increasingly being inhibited. The situation also results in an inability to pursue measures that would provide important cost savings in the terms of safety, security and energy efficiency. It is troubling that state physical assets, and their potential productivity, are hampered by a level of funding that does not provide the opportunity for minimal much less on-going, long-term strategic planning of maintenance, renovation and new construction.

In summary, the university's productivity and resulting visibility have led to a decade of unprecedented increases in demand by both undergraduate and graduate students, and an increasing ability to attract scholars and entrepreneurs eager to bring their research and ideas to an environment that supports their development and commercialization. The increasing attractiveness of the campus and surrounding community and the state's current economic strength all contribute to a university with substantial and growing capacity to contribute more to the state – but hamstrung by resources designed to support a relatively modest, comprehensive undergraduate institution with only limited research productivity, much less a driving role in economic development.

AGENCY OVERVIEW

AGENCY COST EFFICIENCIES

NDSU remains committed to providing the level of services our students have come to expect and deserve. And despite the challenges of unprecedented increases in student demand, we reaffirm our commitment to good stewardship and accountability by considering and implementing cost and business process efficiencies, without sacrificing services wherever possible.

To demonstrate our commitment to good stewardship and accountability, NDSU has internally reallocated resources and has dedicated a full-time staff member to review and facilitate change in current business processes in order to promote cost and business efficiencies at all levels of our institution. We continue to evaluate and review all positions that have not been filled. Before they are advertised, filled positions will be reviewed at a senior management level often including the president. All vacant positions are re-evaluated even at senior/executive leadership levels.

Through this on-going review of business process, we are pursuing and have implemented, wherever possible, electronic distribution of materials. This has been accomplished most notably through electronic bulletin and class schedules, communications and information for prospective students, utilizing e-mail as the official method of communication to students and, beginning January 2011, will go paperless with check remit advices for all faculty and staff. In order to reduce file storage and improve staff efficiency, Image Now electronic file storage is used in the areas of Human Resources, Registration and Records, Student Financial Services and Bison Connection.

Energy, water and environmental resource efficiencies are implemented through Facilities Management and Residence Life by replacing equipment with energy and water efficient models, installing energy efficient lighting, using flush devices in residence halls to minimize water usage. Facilities Management has begun to implement recommendations from an energy and water consumption audit conducted by Energy Services Group, and as funding is available, will continue to incorporate these measures in future projects.

In order to minimize lifetime costs of heating, cooling and electricity, the AES Greenhouse capital construction project has been built utilizing geothermal technologies along with energy efficient lighting in the glasshouse growing spaces.

In order to reduce waste and decrease water usage, Dining Services and Residence Life have implemented recycling programs. Dining Services has stopped using trays in the dining centers; begun using biodegradable disposable cups and has implemented a refillable mug program for students.

The efficiencies outlined here have been implemented even though NDSU is funded at 39 percent, a level that is well below its peers. Staffing resources have become over-stretched which has resulted in an unavoidable increase in the faculty-to-student ratio that negatively impacts classroom instruction. The dramatically lower per-student staffing at NDSU versus comparable system much less peer institutions has resulted in unmet student and campus community needs for advising and support services in academic arenas through typical university services such as internal finance functions, IT and business process controls to staff support and development training.

Opportunities for minimal much less on-going long-term strategic planning of maintenance, renovation and new construction projects are hampered by this lack of equitable funding, creating a situation in which other important cost saving measures involving safety, security and energy efficiency cannot be pursued.

AGENCY UPDATE

PRIORITIES FUNDED IN 2009-11 BUDGET

	Final SB2003
2007-09 Original General Fund Appropriation	\$98,302,791
Base Adjustments	(7,016,936)
2007-09 Adjusted General Fund Appropriation, Net of Base Adjustments	91,285,855
Prioritized SBHE Needs Based Request:	
Parity	12,748,621
Emergency Preparedness/Security	-
Equity	4,108,963
Two and Four-Year College Affordability	1,916,408
Total Requested Increase in GF Base Funding	18,773,992
Total Base General Fund Request and Recommendation	110,059,847
<i>NDSU's Base Budget Increase Percentage</i>	<i>19.10%</i>
Deferred Maintenance	5,355,817
Emergency Preparedness/Security	-
STEM Initiative	-
Pay-off special assessments	-
Total One-time Budget Request and Recommendation	5,355,817
2009-11 State-funded Projects	13,000,000
Total 2009-11 General Fund Request and Recommendation	\$128,415,664
Additional allocations received from university system:	
Emergency Preparedness/Security	\$97,460
STEM Initiative	250,000
Total additional allocations	\$347,460

Parity funds provided salary increases of 5% each year and actual health insurance increases.

Equity funding received during the 2009-11 legislative session was utilized to hire 19 new faculty, three (3) academic advisors, seven (7) police officers and fund general operations.

College Affordability funding received limited tuition increases to 4%.

ENROLLMENT

NORTH DAKOTA STATE UNIVERSITY ENROLLMENT

- NDSU HAS EXPERIENCED UNPRECEDENTED STUDENT DEMAND DURING THE PAST 11 YEARS.
- FROM 1999 TO 2010, STUDENT DEMAND HAS INCREASED BY 4,769 ADDITIONAL STUDENTS OR 49 PERCENT.

ENROLLMENT GROWTH	
1999	9,638
2000	9,894
2001	10,538
2002	11,146
2003	11,623
2004	12,026
2005	12,099
2006	12,258
2007	12,527
2008	13,229
2009	14,189
2010	14,407



NDSU ENROLLMENT BY COLLEGE

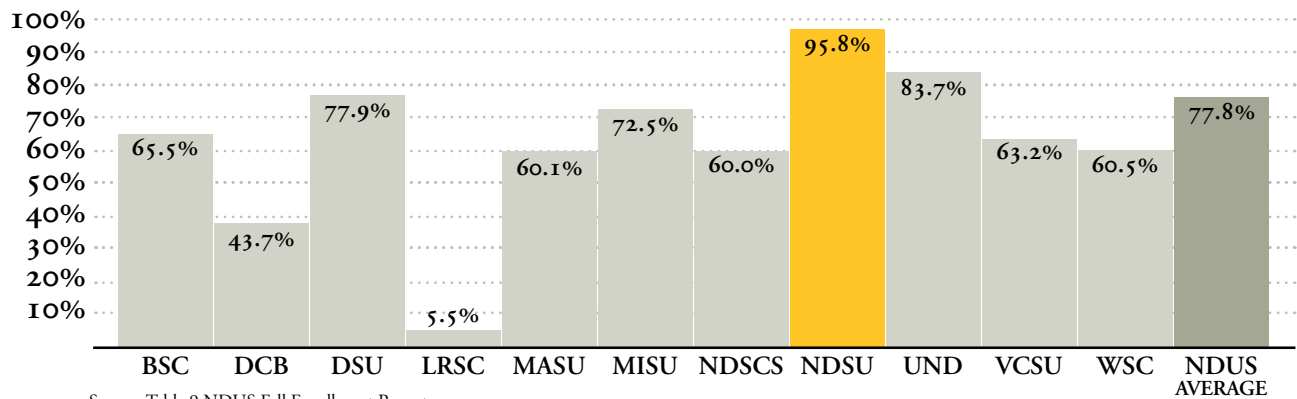
FALL 2010 UNDERGRADUATE, PROFESSIONAL AND GRADUATE

Engineering and Architecture	2,849
Science and Mathematics	1,846
Human Development and Education	1,758
Pharmacy, Nursing, and Allied Sciences	1,717
Arts, Humanities and Social Sciences	1,713
Business.....	1,545
Agriculture, Food Systems, and Natural Resources	1,436
University Studies.....	747
NDSU Special (Tri-College, collaborative and non-degree)	627
Graduate and Interdisciplinary Studies	169
TOTAL.....	14,407

FACE-TO-FACE FALL 2010 ON-CAMPUS PERCENTAGES

PERCENTAGE OF DEGREE-SEEKING STUDENTS IN A TRADITIONAL CLASSROOM ENVIRONMENT

AT NDSU, 13,798 OF 14,407 STUDENTS ARE FACE-TO-FACE WITH FACULTY IN TRADITIONAL CLASSROOM SETTINGS.



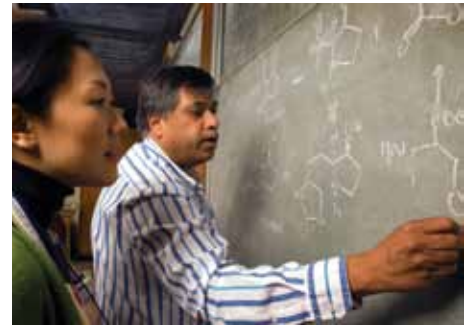
GENERAL OPERATIONS AND NET TUITION

According to the NDUS 2009 Accountability Measures Report:
2007-08 Appropriations for General Operations plus Net Tuition Revenue Per Student

INSTITUTION	FTE STUDENTS	GENERAL OPERATIONS PLUS NET TUITION REVENUE PER FTE STUDENT
DSU	2,064	\$8,659
MaSU	599	13,168 (including laptop fees)
MiSU	2,835	10,019
UND	11,497	14,605
VCSU	821	12,190 (including laptop fees)
National Average	-	\$14,724
NDUS Average	-	13,016
NDSU	11,064	\$10,237 (excluding Ag Res/Ext)

NDSU TOTAL DEGREES AWARDED

SPRING 2010, BY COLLEGE	PROFESSIONAL	GRADUATE	UNDERGRADUATE	TOTAL
Engineering and Architecture	54	281	335	
Pharmacy, Nursing, and Allied Sciences	87	2	149	238
Human Development and Education	47	169	216	
Arts, Humanities and Social Sciences	24	138	162	
Business	25	126	151	
Science and Mathematics	19	110	129	
Agriculture, Food Systems, and Natural Resources	12	106	118	
University Studies		20	20	
Interdisciplinary Programs – Graduate School	8			8
TOTAL	87	191	1099	1377



BIENNIUM HIGHER EDUCATION GENERAL FUND PER STUDENT COSTS

PREPARED BY THE NORTH DAKOTA LEGISLATIVE COUNCIL STAFF, FEBRUARY 2010

2007-09 BIENNIUM

INSTITUTION	OPERATIONS GENERAL FUND ¹	FTE ENROLLMENT ²	COST PER FTE STUDENT ³
Bismarck State College	\$19,733,680	5,729	\$3,445
Lake Region State College	\$6,511,348	1,548	\$4,206
Williston State College	\$6,622,504	1,113	\$5,950
University of North Dakota	\$107,011,830	19,807	\$5,403
UND School of Medicine and Health Sciences	\$34,488,501	2,297	\$15,015
North Dakota State University	\$89,593,630	23,015	\$3,893
State College of Science	\$27,740,368	4,138	\$6,704
Dickinson State University	\$16,856,110	4,452	\$3,786
Mayville State University	\$10,115,065	1,149	\$8,803
Minot State University	\$30,095,122	5,450	\$5,522
Valley City State University	\$13,350,137	1,630	\$8,190
Dakota College at Bottineau	\$4,759,548	842	\$5,652

2009-11 BIENNIUM

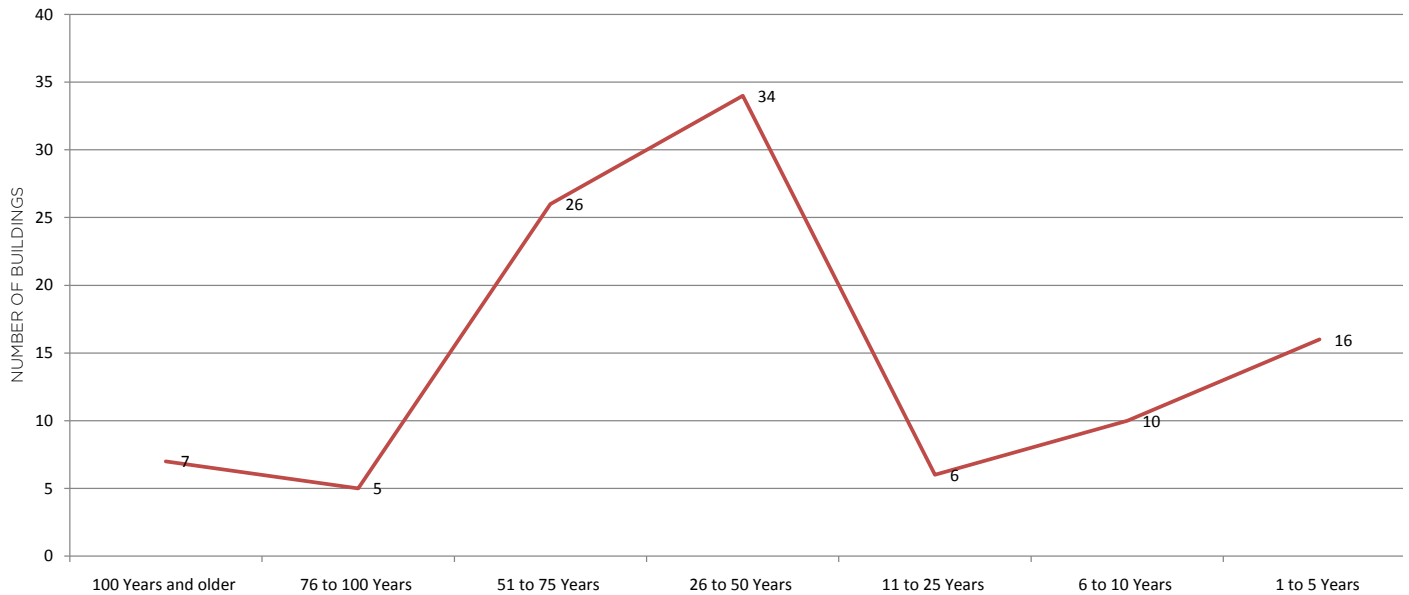
INSTITUTION	OPERATIONS GENERAL FUND ¹	FTE ENROLLMENT ²	COST PER FTE STUDENT ³
Bismarck State College	\$24,204,005	6,120	\$3,955
Lake Region State College	\$7,956,210	1,500	\$5,304
Williston State College	\$7,696,999	1,084	\$7,100
University of North Dakota	\$125,036,783	20,325	\$6,152
UND School of Medicine and Health Sciences	\$41,115,401	2,376	\$17,304
North Dakota State University	\$108,367,622	24,000	\$4,515
State College of Science	\$31,607,155	3,860	\$8,188
Dickinson State University	\$21,223,737	4,586	\$4,628
Mayville State University	\$11,629,616	1,157	\$10,052
Minot State University	\$34,623,707	6,302	\$5,494
Valley City State University	\$16,368,001	1,670	\$9,801
Dakota College at Bottineau	\$5,862,372	900	\$6,514

¹ The amounts reported include the institutions' share of funding pools appropriated to the University System office. The amounts do not include appropriations for extraordinary repairs and major capital projects.

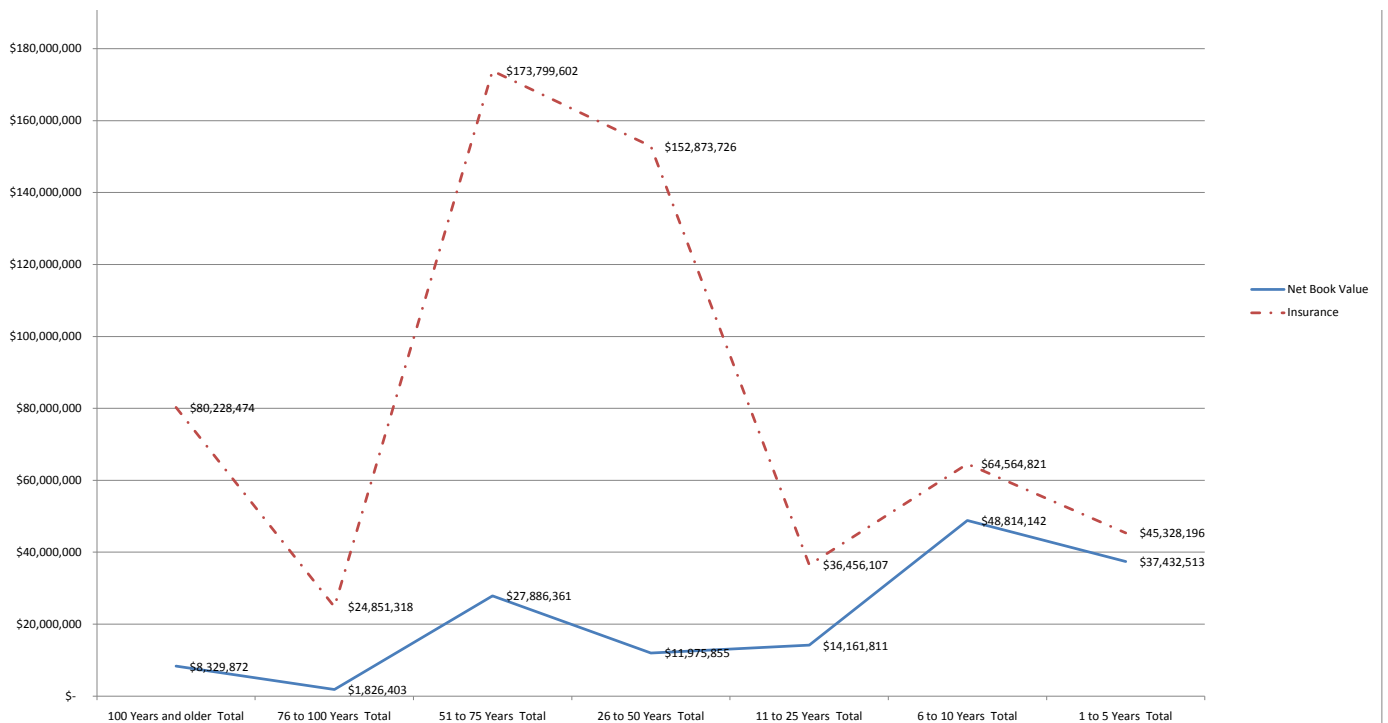
² The FTE enrollment reported is the total biennial FTE enrollment reported for the corresponding fall semesters for each year of the biennium.

³ The enrollments for fall 2009 and fall 2010 are based on estimates provided by the University System office in January 2009.

AGE OF BUILDINGS ON CAMPUS



VALUE OF CAMPUS BUILDINGS



ECONOMIC IMPACT OF NDSU GROWTH FY 2000-2010

Dean A. Bangsund, Randal C. Coon, F. Larry Leistritz, and Nancy M. Hodur ¹

Exported services is one of the fastest growing sectors of the North Dakota economy. As the U. S. economy is increasingly driven by technological advances, research and education have become critical to economic growth. Public and private research and educational activities and related manufacturing and professional services now make an important contribution to the state's economic base. Foremost among these are the university-based research and education activities centered at North Dakota's research universities. Supported in large part from the federal government and/or from other out-of-state sources, these programs constitute an important component of the state's economic base.

North Dakota State University (NDSU) has experienced substantial growth in both research and teaching programs over the past few years. The purpose of this report is to estimate the economic impacts associated with the growth that has occurred since FY 1999.

METHODS

The initial task in any impact assessment is estimating the direct impacts (or "first-round effects") of the activity being studied. In this study, NDSU operating budgets were analyzed to determine the growth in direct expenditures that had occurred since FY 1999. The NDSU Controller's Office provided the expenditure data for the study. The capital improvements budget was also examined to identify expenditures during this period (that would also be included as direct impacts), and data on changes in enrollments were used to estimate growth in student spending (excluding tuition and fees) in the Fargo-Moorhead area. The North Dakota Input-Output Model was used to estimate the secondary economic impacts based on these data.

The North Dakota Input-Output Model consists of interdependence coefficients or multipliers that measure the level of business activity generated in each economic sector from an additional dollar of expenditures in a given sector. (A sector is a group of similar economic units, e.g., the firms engaged in retail trade make up the retail trade sector.)

For a complete description of the input-output model, see Coon and Leistritz (1989). The model estimates the changes in gross business volume (gross receipts) for all sectors of the area economy resulting from the direct expenditures associated with the growth of NDSU programs. The increased gross business volumes are used to estimate secondary employment and tax revenues based on historic relationships. The procedures used in the analysis are parallel to those used in estimating the impact of other facilities and activities (Leistritz 1995; Bangsund and Leistritz 2004, Hodur et al. 2006). Empirical testing has confirmed the model's accuracy in estimating changes in levels of economic activity in North Dakota; over the period 1958-2004, estimates of statewide personal income derived from the model averaged within 4 percent of comparable values reported by the U.S. Department of Commerce (Leistritz et al. 1990, Coon and Leistritz 2006).

RESULTS

The NDSU operating budget grew from \$156 million in FY1999 to \$385.6 million in FY2010, an increase of \$229.5 million or 147 percent. General fund revenue increased \$36.6 million, and non-general fund revenue increased \$192.9 million. After examination of the operating budget, it appeared that the Capital Equipment line item represented items that generally would be purchased from vendors located outside North Dakota (e.g., computers, laboratory equipment). Therefore, Capital Equipment was excluded from the economic impact calculations (\$7.3 million in FY2000; \$11.6 million in FY2004; \$5.6 million in FY2007; \$6.4 million in FY2009; \$9.9 million in FY2010 -- general fund and non-general fund sources combined). After adjusting for Capital Equipment, increased NDSU operating expenditures based on non-general fund sources represented a direct economic impact of \$10.6 million in FY2000 and \$189.2 million in FY2010 (Table 1). Including general fund revenues, the direct economic impacts of NDSU growth were \$12.4 million in FY2000 and \$226.3 million in FY2010 (Table 2).

¹Research scientist, research specialist, professor, and research assistant professor, respectively, Department of Agribusiness and Applied Economics, North Dakota State University, Fargo.

Capital Improvements added substantially to the economic impact of NDSU growth. Over the period FY2000-FY2010, capital improvements totaled \$223.2 million, of which \$186.6 million were non-general fund resources and \$36.6 million were general fund revenues. Several major projects, including the Research I and Research II buildings in the NDSU Research and Technology Park, the Downtown Campus, the Equine Center, and the Criminal Justice building were completed during this time period.

Student enrollments have also been increasing steadily over the past 11 years. In 2009-10, student FTE totaled 12,564, compared to 9,083 in FY 1998-99. In addition to tuition and fees paid to the University, student spending in the Fargo-Moorhead area was estimated to be about \$9,365 per student, per academic year.

The direct economic impacts associated with NDSU growth (excluding general fund revenue) are summarized in Table 1. Growth in NDSU operating expenditures (based on tuition revenues, research grants, and other non-general fund sources) was steady over the period FY2000 through FY2005, dipped slightly to \$97.8 million in FY2006, but has risen steadily since FY2006 reaching \$189.2 million in FY2010. Capital improvements added an average of \$17 million per year over the 11-year period – \$26.6 million in FY2010. Student spending also increased over the period, to an estimated \$45 million in FY2010. Thus, the total direct impact of NDSU growth was \$260.8 million in FY2010 and totaled \$1.38 billion over the 11-year period.

The total impacts associated with NDSU growth were estimated by applying the input-output model coefficients to these expenditures (Table 1). Total impacts were estimated to be \$42 million in FY2000 and \$736.6 million in FY2010, totaling \$3.88 billion over the 11-year period. Sectors that received major contributions include households (i.e., personal income of area residents), retail trade, construction, and finance, insurance, and real estate (FIRE). The increased economic activity from NDSU growth in FY2010 would support about 4,070 FTE jobs in the area economy, in addition to the additional personnel employed directly by the University.

The increased economic activity also resulted in additional state tax revenues. The additional retail sales in FY2010 (\$201.8 million) resulted in roughly \$9.3 million in additional sales and use tax collections, while the additional personal income (\$264.9 million) would result in about \$3.4 million in additional personal income tax collections. Over the 11-year period, additional sales and use tax collections were estimated to total \$49 million while additional personal income tax collections totaled \$18.2 million.

Over the past 11 years the State of North Dakota has invested roughly \$147.5 million in additional general fund resources to support the growth of the University. The University has leveraged those state resources by securing almost \$988 million from other sources (e.g., research grants, donations). Thus, for every additional dollar of state support, roughly \$6.70 of other funds have been obtained. In fact, if the added state tax revenues are considered, the net cost to the State of supporting NDSU growth could be considered to be only \$80.3 million (\$147.5 million of added general fund support less \$67.2 million of added tax collections, collected as a result of NDSU growth).

The direct and total impacts of NDSU growth, including general fund resources, are summarized in Table 2. The interpretation of the values in Table 2 is the same as for Table 1. The values in Table 1 represent the economic impact of NDSU growth for the state, the values in Table 2 represent the economic impact of NDSU growth since FY1999 for the local area (i.e., Fargo-Moorhead).

REFERENCES

- Bangsund, Dean A., and F. Larry Leistritz. 2004. *Economic Contribution of the Sugarbeet Industry to Minnesota, North Dakota, and Eastern Montana*. AAE Rpt. No. 532. Fargo: North Dakota State University.
- Coon, R. C., and F. Larry Leistritz. 2006. *North Dakota Input-Output Model Data Base*. Fargo: North Dakota State University.
- Coon, R. C., and F. Larry Leistritz. 1989. *The North Dakota Economy in 1988: Historic Economic Base, Recent Changes, and Projected Future Trends*. Agr. Econ. Stat. Series No. 45. Fargo: North Dakota State University.
- Hodur, Nancy M.; Dean A. Bangsund; F. Larry Leistritz, and John T. Kaatz. 2006. *Estimating the Contribution of a Multi-Purpose Event Facility to the Area Economy*, Tourism Economics 12 (2): 303-316.
- Leistritz, F. Larry. 1995. *Potential Local Socioeconomic Impacts of the Proposed ProGold Processing Plant*. Agr. Econ. Rpt. No. 328. Fargo: North Dakota State University.
- Leistritz, F. Larry, Steve H. Murdock, and Randal C. Coon. 1990. *Developing Economic-Demographic Assessment Models for Substate Areas*. Impact Assessment Bulletin 8 (4):49-65.

Table 1. Direct and Total Economic Impacts of NDSU Growth, Fiscal Year 2000 to Fiscal Year 2010 (Fiscal Year 1999 = base), excluding General Fund Growth

Item	Fiscal Year										Total	
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009		2010
----- 000s nominal \$ -----												
Direct Impacts:												
NDSU Operating	10,574	22,579	36,158	51,544	64,627	100,325	97,845	102,817	143,848	168,279	189,214	987,810
NDSU Capital Improvements	3,450	7,846	15,612	29,464	18,913	9,367	15,116	28,791	19,555	11,941	26,573	186,629
NDSU Student Spending	992	2,944	8,288	11,208	14,360	17,672	18,224	24,981	28,106	38,206	44,997	209,978
Total Direct Impacts	15,016	33,370	60,059	92,215	97,900	127,363	131,185	156,589	191,509	218,426	260,784	1,384,416
Direct Impacts by I-O Sector:												
Construction	3,450	7,846	15,612	29,464	18,913	9,367	15,116	28,791	19,555	11,941	26,573	186,629
Communications & Public Utilities	453	729	1,026	1,348	1,483	2,728	3,496	4,463	5,131	5,553	5,562	31,974
Retail trade	2,302	5,100	10,561	14,332	17,952	32,012	31,826	31,965	45,714	53,804	58,920	304,488
Finance, Insurance & Real Estate	1,564	3,628	6,741	9,476	12,072	16,979	17,238	18,079	26,912	33,483	39,216	185,386
Business & Personal Services	1,601	3,686	6,163	9,117	11,225	17,561	10,747	15,705	21,925	31,837	34,972	164,540
Households	5,645	12,381	19,956	28,479	36,256	48,716	52,761	57,586	72,272	81,808	95,540	511,400

- continued -

Table 1. Continued

Item	Fiscal Year											Total
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
----- 000s nominal \$ -----												
Total Impacts:												
Construction	4,445	10,050	19,463	35,293	25,357	17,735	23,827	39,024	32,164	26,364	43,741	277,463
Communications & Public Utilities	1,808	3,738	6,307	9,284	10,383	14,583	15,474	18,539	22,847	26,248	29,964	159,175
Retail trade	10,528	23,368	42,502	62,656	71,499	101,492	104,048	116,655	150,390	173,784	201,824	1,058,746
Finance, Insurance, & Real Estate	3,382	7,659	13,755	20,046	23,889	32,428	33,223	36,794	50,123	60,184	70,903	352,386
Business & Personal Services	2,303	5,250	8,889	13,200	15,857	23,687	16,979	22,974	31,101	42,551	47,635	230,426
Professional & Social Services	988	2,190	3,789	5,674	6,437	8,446	8,792	10,185	12,701	14,605	17,307	91,114
Households	15,179	33,634	58,076	86,921	98,766	129,392	135,140	156,343	194,664	223,424	264,857	1,396,396
Other¹	3,337	7,412	13,206	19,831	22,079	29,593	30,585	35,348	44,437	51,142	60,381	317,351
Total	41,970	93,301	165,987	252,905	274,267	357,356	368,068	435,862	538,427	618,302	736,612	3,883,057
Includes agriculture, mining, manufacturing, transportation, and government.												

¹Includes agriculture, mining, manufacturing, transportation, and government.

Table 2. Direct and Total Economic Impacts of NDSU Growth, Fiscal Year 2000 to Fiscal Year 2010 (Fiscal Year 1999 = base), including General Fund Growth

	Fiscal Year											Total
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
	----- 000s nominal \$ -----											
Direct Impacts:												
NDSU Operating	12,445	26,438	42,137	59,801	75,854	105,549	110,735	119,643	160,058	196,304	226,324	1,135,289
NDSU Capital Improvements	5,855	9,271	17,481	31,081	20,139	10,918	16,885	30,187	24,352	16,562	40,461	223,191
NDSU Student Spending	992	2,944	8,288	11,208	14,360	17,672	18,224	24,981	28,106	38,206	44,997	209,978
Total Direct Impacts	19,292	38,652	67,906	102,090	110,353	134,139	145,844	174,811	212,516	251,072	311,782	1,568,458
Direct Impacts by I-O Sector:												
Construction	5,855	9,271	17,481	31,081	20,139	10,918	16,885	30,187	24,352	16,562	40,461	223,191
Communications & Public Utilities	582	992	1,438	1,894	2,256	3,117	3,748	4,545	5,625	6,303	6,571	37,062
Retail trade	2,430	5,363	10,964	14,882	18,723	32,824	32,034	33,343	46,204	55,091	59,596	311,453
Finance, Insurance & Real Estate	1,981	4,506	8,127	11,422	14,573	18,464	22,333	21,365	32,429	40,459	50,250	225,909
Business & Personal Services	1,720	3,929	6,535	9,625	11,936	18,735	11,874	18,279	24,397	35,450	38,910	181,390
Households	6,724	14,593	23,371	33,186	42,725	50,081	58,970	67,093	79,510	97,207	115,995	589,453

- continued -

Table 2. Continued

	Fiscal Year											Total
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
	----- 000s nominal \$ -----											
Total Impacts:												
Construction	7,118	11,851	21,897	37,642	27,529	19,714	26,707	41,784	38,446	33,413	61,291	327,392
Communications & Public Utilities	2,284	4,504	7,468	10,822	12,440	15,617	17,322	20,508	25,472	30,365	36,000	182,802
Retail trade	12,872	26,752	47,604	69,306	80,148	105,882	113,727	129,484	163,435	195,462	233,293	1,177,965
Finance, Insurance, & Real Estate	4,276	9,224	16,178	23,344	28,145	34,702	40,398	42,630	58,396	71,680	88,689	417,662
Business & Personal Services	2,601	5,762	9,668	14,244	17,264	25,191	18,993	26,576	34,724	47,997	54,303	257,323
Professional & Social Services	1,240	2,569	4,363	6,429	7,423	8,865	9,963	11,613	14,217	17,127	21,042	104,851
Households	19,059	39,480	66,930	98,571	113,996	135,718	153,070	178,365	217,812	262,230	322,223	1,607,454
Other¹	4,199	8,621	15,025	22,191	25,124	31,083	32,258	39,750	49,324	58,956	72,157	360,688
Total	53,649	108,763	189,133	282,549	312,069	376,772	414,438	490,710	601,826	717,230	888,998	4,436,137
Includes agriculture, mining, manufacturing, transportation, and government.												

¹Includes agriculture, mining, manufacturing, transportation, and government.



2010 NDSU CAREER CENTER ANNUAL EMPLOYMENT REPORT

Number of employed respondents.....	770
Employed related to studies.....	89%
Employed in part-time positions	9%
Average annual salary	\$38,000
Highest reported salary	\$82,000
Accepting ND employment.....	55%
Accepting MN employment.....	24%
ND reported as original home state.....	54%
Home state ND and employed in ND.....	70%





NORTH DAKOTA STATE UNIVERSITY

2011-13 BIENNIAL BUDGET REQUEST

NDSU 2011-13 BIENNIAL BUDGET REQUEST SUMMARY

Priority	Base funding increases	
	2009-11 base funding	\$110,059,847
Priority 1	Parity/costs to continue	\$12,063,421
Priority 2	Equity	7,059,068
Priority 3	College affordability	1,034,384
Priority 4	Building and infrastructure regular repair and maintenance	1,040,018
	Employee retirement contributions	807,470
	Total base funding increase	\$22,004,361
	<i>Percentage increase over 2009-11</i>	<i>19.9%</i>
	One-time funding increase	
	Special assessments	\$2,319,700
Capital Projects Small to Medium Size		
1. Dunbar and Ladd Halls		\$900,000
2. Bentson/Bunker Fieldhouse		750,000
3. Group classroom renovation		1,000,000
4. Family Life Center classrooms renovation		750,000
5. South Engineering roof replacement		250,000
6. Ag Engineering window and roof replacement		234,000
7. Music Education roof and lighting replacement		808,000
	Total	\$4,692,000

PRIORITY I

Parity/costs to continue funding request: \$12,063,421

PARITY INCLUDES THE STATE FUNDED SHARE OF COSTS TO CONTINUE; THE STUDENT SHARE OF PARITY IS FUNDED THROUGH TUITION RATE INCREASES.

- Costs to continue legislatively funded salary increases – \$2,288,204
- Estimated health insurance increase based on \$886.62 per month – \$906,679
- Salary increase average of 4.5% per year – \$6,624,290
- Estimated operating inflation of 2.1%/2.0% (excluding utilities) – \$756,691
- Projected utility cost increase – \$1,064,975 (based on recent actual expenses for NDSU appropriated facilities)
- Project utility costs for new facilities coming on-line in 2011-13 – \$422,582
 - Minard Hall, leased academic and administrative spaces.



PRIORITY 2

Equity funding request \$7,059,068 to move NDSU from 39% to 46% among North Dakota State University benchmark peers

THIS EQUITY FUNDING REQUEST WILL BE USED TO SUPPORT GENERAL OPERATIONS; INCLUDING SALARIES FOR FACULTY AND STAFF, OPERATING COSTS AND EQUIPMENT.

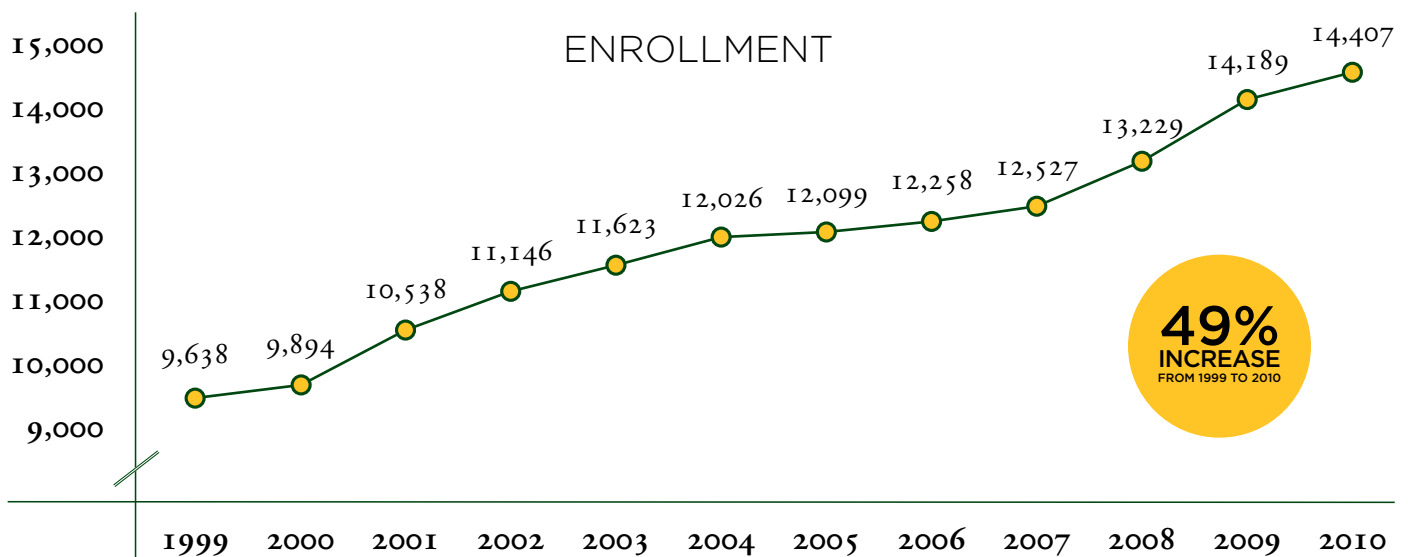
NDSU has experienced unprecedented demand during the past 11 years.

Student enrollment headcount in 1999 was 9,638 and in 2010 was 14,407 resulting in an increase of 4,769 students, or a 49% increase. This dramatic increase in demand has led to unavoidable additional operating costs. To date, NDSU has been forced to use and exhaust all reserves in meeting that unprecedented student demand.

Current resources available to support faculty and staffing of academic areas largely reflect the NDSU of a decade ago. Meeting student demand, while maintaining reasonable faculty-to-student ratios, has required an increasing utilization of non-tenured, part-time and other staffing options. While those “bridging” approaches are adequate in some educational settings, they are not complimentary or commonly employed as an on-going approach in flagship land-grant research university environments.

Additionally, academic support functions meeting the demands of a growing student body, and the more sophisticated academic support needs of an enhanced student profile, have by and large been left unaddressed during NDSU’s past decade of development. Existing faculty and academic staff have been stretched beyond reason to meet student demands, and a widening gap is evident in terms of the university’s capacity to provide even a modestly reasonable level of support. A portion of this equity funding request may be used to fund additional faculty and academic staff, although not specifically identified at this time.

These equity funds will be used to partially address the increasing gap in state funding. Even with full funding of this request, NDSU inexplicably was and will remain at the bottom of all North Dakota University System institutions in peer benchmark rankings.



2011-13 BUDGET REQUEST NORTH DAKOTA UNIVERSITY SYSTEM

NDUS HISTORY OF EQUITY AND PERCENT OF GENERAL FUND PEER BENCHMARK

	2009-11		2007-09		2005-07		2003-05		2001-03	
	EQUITY RECEIVED	% GF PEER BENCHMARK	EQUITY RECEIVED	% GF PEER BENCHMARK	EQUITY RECEIVED	% GF PEER BENCHMARK	EQUITY RECEIVED	% GF PEER BENCHMARK	EQUITY RECEIVED	% GF PEER BENCHMARK
BSC	\$ 573,904	51%	\$ 524,585	53%	\$ 359,125	51%		46%	\$ 419,694	50%
LRSC	402,575	48%	244,425	47%	129,140	46%		42%	150,502	48%
WSC	250,000	75%	92,124	63%	52,031	62%		61%	34,433	72%
UND & SMHS	2,607,460	55%	3,922,024	53%	1,531,059	50%		56%	1,319,554	66%
NDSU	4,108,963	39%	4,140,843	41%	1,331,324	41%		49%	1,481,649	55%
NDSCS	250,000	90%	33,694	88%	57,137	87%		77%	-	84%
DSU	594,988	51%	544,871	49%	157,804	47%		58%	114,760	69%
MaSU	250,000	87%	81,020	75%	-	71%		88%	-	93%
MISU	462,110	76%	338,104	67%	149,314	66%		69%	142,371	74%
VCSU	250,000	95%	39,569	86%	-	81%		96%	-	97%
DCB	250,000	79%	38,742	89%	48,851	71%		58%	40,037	67%
TOTAL	<u>\$ 10,000,000</u>		<u>\$ 10,000,000</u>		<u>\$ 3,815,785</u>		<u>\$ -</u>		<u>\$ 3,703,000</u>	

USE OF 2009-11 EQUITY ALLOCATIONS:

Examples of the use of the 2009-11 equity allocations include: New positions (faculty, administrative and student support and others); additional salary increases in excess of what was legislatively funded; and new or expanded programs to address student retention, marketing, recruiting and other programs. Institutions can expand on the specific use at their campuses, if requested to do so.

ISSUES REGARDING EQUITY FUNDING:

1. Changes in enrollment impact position
2. Changes in peer funding levels impact position
3. Long-term solution and funding required
4. Significant amount of funding required to move campus position
5. Importance of campus discretionary funding

Source: North Dakota University System

2011-13 BUDGET REQUEST NORTH DAKOTA UNIVERSITY SYSTEM

TOTAL EQUITY ALLOCATION BASED ON COMBINED LTF PLAN (\$15.0 MILLION), WITH 10% OR \$100,000 MINIMUM

	1	2	3	4	5	6
	Current percent of peer benchmark – based on 09-11 budget allocations	LTF plan model allocation based on dollar and percent distance from peers	WITH MINIMUM			Percent of peer benchmark – after allocation of 11-13 parity and equity
			Percentage distribution of those campuses not participating in minimum allocation	2011-13 budget request – LTF plan model, with minimum		
BSC	50%	\$881,577		\$13,500,000		
LRSC	48%	355,136	6.1%	\$817,200		59%
WSC	75%	64,614	2.4%	329,200		55%
UND & SOMHS	55%	4,945,297	34.0%	250,000		84%
NDSU	39%	7,615,170	52.3%	4,584,167		62%
NDSCS	90%	35,649		7,059,068		46%
DSU	51%	766,326	5.3%	250,000		97%
MaSU	87%	27,753		710,365		58%
MiSU	76%	271,836		250,000		95%
VCSU	95%	0		250,000		82%
DCB	79%	36,642		250,000		105%
TOTAL	54%	\$15,000,000	100.0%	\$15,000,000		87%
Total equity		\$15,000,000				
10%		\$1,500,000				
/6 campuses		\$250,000				

Source: North Dakota University System

PRIORITY 3

College affordability funding request: \$1,034,384

THIS FUNDING WOULD LIMIT TUITION INCREASES TO 4% FOR THE 2011-13 BIENNIUM AND REPLACE THE NEED FOR AN ESTIMATED TUITION INCREASE OF 4.3% TO FUND THE STUDENT SHARE OF PARITY.

- Funding necessary to keep tuition increases at 4% – \$496,070
- Funding for employee retirement contribution increase – \$538,314

The ability to cap tuition rates, as estimated, is contingent upon the following budget assumptions:

1. Parity costs are fully funded.
2. Campuses do not experience significant enrollment declines.
3. Other budget components requested are funded (e.g. technology infrastructure and maintenance, etc.) so cost increases will not need to be absorbed within the current resource base.

PRIORITY 4

Building and infrastructure funding request: \$1,040,018

NDSU has prioritized various repair projects for the 2011-13 biennium comprised of building exterior, mechanical and infrastructure projects. However, the prioritized list can change due to unforeseen circumstances and emergencies.

The funding of this request will increase our extraordinary repair base funding from \$1,692,225 to \$2,732,243.

Total deferred maintenance estimated outstanding is \$24,891,943

One-time funding request special assessments: \$2,319,700

Funding this one-time request to pay off special assessments would result in a total interest savings of \$1,621,072.

Interest savings break out as follows: NDSU (HB1003) \$1,225,262 and Ag Experiment Station (HB1020) \$395,810 over approximately 25 years.

Payments for 2011-13:

- NDSU \$272,683
- Ag Experiment Station \$82,402

SMALL TO MEDIUM SIZE (NON-MAJOR) CAPITAL PROJECTS

STATE FUNDED – ONE TIME

REQUEST: \$4,692,000

Dunbar and Ladd Halls – \$900,000

Complete renovation of existing chemistry labs on 3rd floor Dunbar Hall and 1st floor Ladd Hall. Project includes asbestos abatement, replacement of flooring, lighting, existing fume hoods and doors.

STUDENTS IMPACTED: 200-300 ANNUALLY

Bentson/Bunker Fieldhouse – \$750,000

Complete renovation of Room #14 is needed in order to meet current accreditation standards as well as provide up-to-date training and research opportunities in exercise science for students and faculty.

STUDENTS IMPACTED: 365-465 ANNUALLY

Group classroom renovations – \$1,000,000

Renovation of teaching labs located in Sudro Hall, Construction and Industrial Engineering (CIE), Walster Hall and Dunbar Hall. Projects will include updates to HVAC, climate control, ADA compliance and asbestos abatement.

STUDENTS IMPACTED: 2,000 ANNUALLY

Family Life Center (FLC) – \$750,000

Renovations meeting accreditation standards for the hospitality and dietetics program are required. Students in this program need an up-to-date food production lab that provides adequate space and equipment for planning, preparation and serving. Project will include updates to ventilation, fire suppression systems and refrigeration.

STUDENTS IMPACTED: 200 ANNUALLY

South Engineering roof replacement – \$250,000

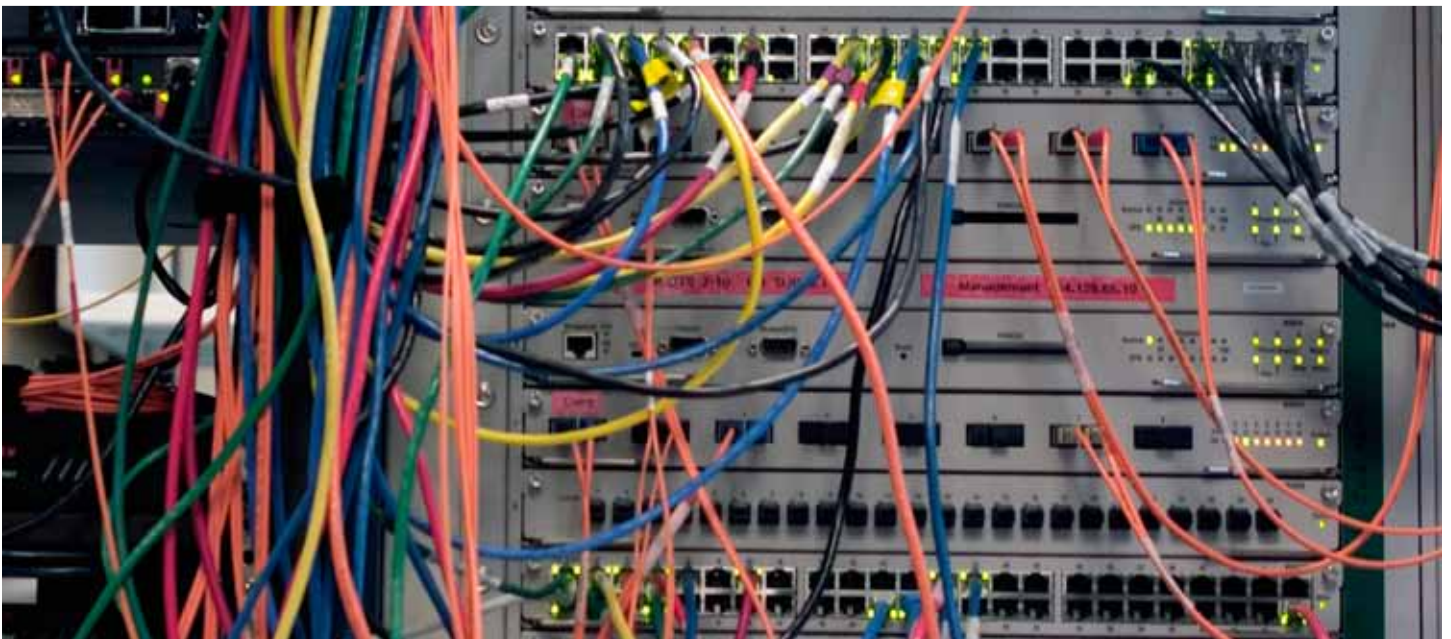
A new roof is required to ensure a water-tight building. This project addresses \$250,000 in deferred maintenance issues.

Ag Engineering window and roof replacement – \$234,000

New windows will be installed to provide better energy efficiency. A new roof will ensure the continued usefulness of the building. This project addresses \$234,000 in deferred maintenance issues.

Music Education Building, roof and lighting replacement – \$808,000

New classroom and hallway lighting and controls will be furnished to increase lighting efficiency. A new roof will be installed to maintain a watertight structure. This project addresses \$808,000 in deferred maintenance issues.



MAJOR CAPITAL PROJECTS

NON-STATE FUNDED

BISON SPORTS ARENA - \$29,100,000
INDOOR PRACTICE FACILITY - \$5,000,000
IT INFRASTRUCTURE - \$2,000,000

BISON SPORTS ARENA

\$29,100,000 – Private funds

DEDICATED IN 1970 AS THE FIELDHOUSE AND THE PHYSICAL EDUCATION CLASSROOM BUILDING, IT FEATURED THE LARGEST INDOOR SEATING CAPACITY OF ANY BUILDING OF ITS TYPE IN THE STATE AND WAS OPENED AS ONE OF THE FINEST MULTI-PURPOSE FACILITIES IN THE REGION, CONSISTING OF 150,639 SQUARE FEET OF SPACE.

The Bison Sports Arena remains the primary facility for the athletics department. This multi-purpose facility has been overwhelmed by the increase in sports, teams and athletes and a major renovation is critical to meet the growing demands of the NCAA Division I athletic program.

The renovation would provide an increased level of quality and safety for the athletes, the campus and the community with an emphasis on improving the existing facilities and structure. Renovation plans include: HVAC upgrades, ADA compliance, locker room expansion/upgrades, athletic training areas, security, classroom technology enhancements, replacement of the unsafe playing surfaces and bleacher systems along with relocating offices/conference/meeting rooms for maximum space efficiency.

This project also will replace the existing roof, add new entrances to the north and south, a new practice gym, improvements for wrestling, golf, softball and baseball programs, an academic center, and an addition to the west side of the building to accommodate the strength and conditioning area for all student athletes. Approximately \$4,092,000 in deferred maintenance is addressed in this project.

INDOOR PRACTICE FACILITY

\$5,000,000 – Private funds

THIS PROJECT WILL RESULT IN:

- A 200 meter, eight-lane competition track
- Men's and women's track locker and meeting rooms
- Baseball and softball batting cages
- Indoor golf practice facility
- Spectator seating

The separation of the running track and the field events areas from the current footprint of the Bison Sports Arena will create a venue that will provide increased practice and training opportunities, ensuring more consistent practice/competition times for all student-athletes and an increase in safety, due to a “net system” that will segment the various practice/competition areas from each other. Marketing, corporate sponsorships and ticket sales will be greatly enhanced as the separation of the track from the basketball arena will yield many more opportunities to generate revenue.

The Indoor Practice Facility will be a new addition to a current facility, but it is a necessity based on the clearly demonstrated conditions of the existing space. The running track is no longer safe in that throughout the years, overuse has caused ruts, soft spots and tears in the surface. The subfloor has deteriorated. This project will address life, health and safety requirements. The construction will eliminate the current liabilities for the many users in the Bison Sports Arena, ensuring a safe and healthy environment.

Furthermore, the Indoor Practice Facility meets a compelling programmatic and accreditation justification consistent with our campus mission and strategic goals. Quality athletic facilities impact several areas needed to meet the expectations of an NCAA Division I athletic program: student recruitment, marketing, corporate sponsorships, campus/community usage and the attraction and retention of the highest caliber of athletes and coaches.

A separate indoor running track also will provide potential for collaboration with the campus Wellness Center, as there is a high probability that time will be allocated to the general university community. Other opportunities would include hosting such events as the North Dakota State High School Indoor State Track Meet and supporting FFA activities.

INFORMATION TECHNOLOGY

\$2,000,000 – Grants and local funds: Equipment and space (a multi-biennia phased project):

THIS FIRST SEGMENT WILL PROVIDE AN “UPGRADE TO THE INDUSTRIAL AGRICULTURE AND COMMUNICATIONS CENTER (IACC) DATA CENTER SUPPORT SYSTEMS.”

The technology and communications infrastructure has changed considerably since the IACC was constructed in 1992. The original design of the IACC data center does not provide sufficient power, heating and cooling to reliably or safely operate NDSU’s Information Technology (IT) infrastructure. In addition, plans for future enhancements to both NDSU and NDSU-hosted North Dakota University System (NDUS) systems may become compromised if power, heating and cooling upgrades are not made.

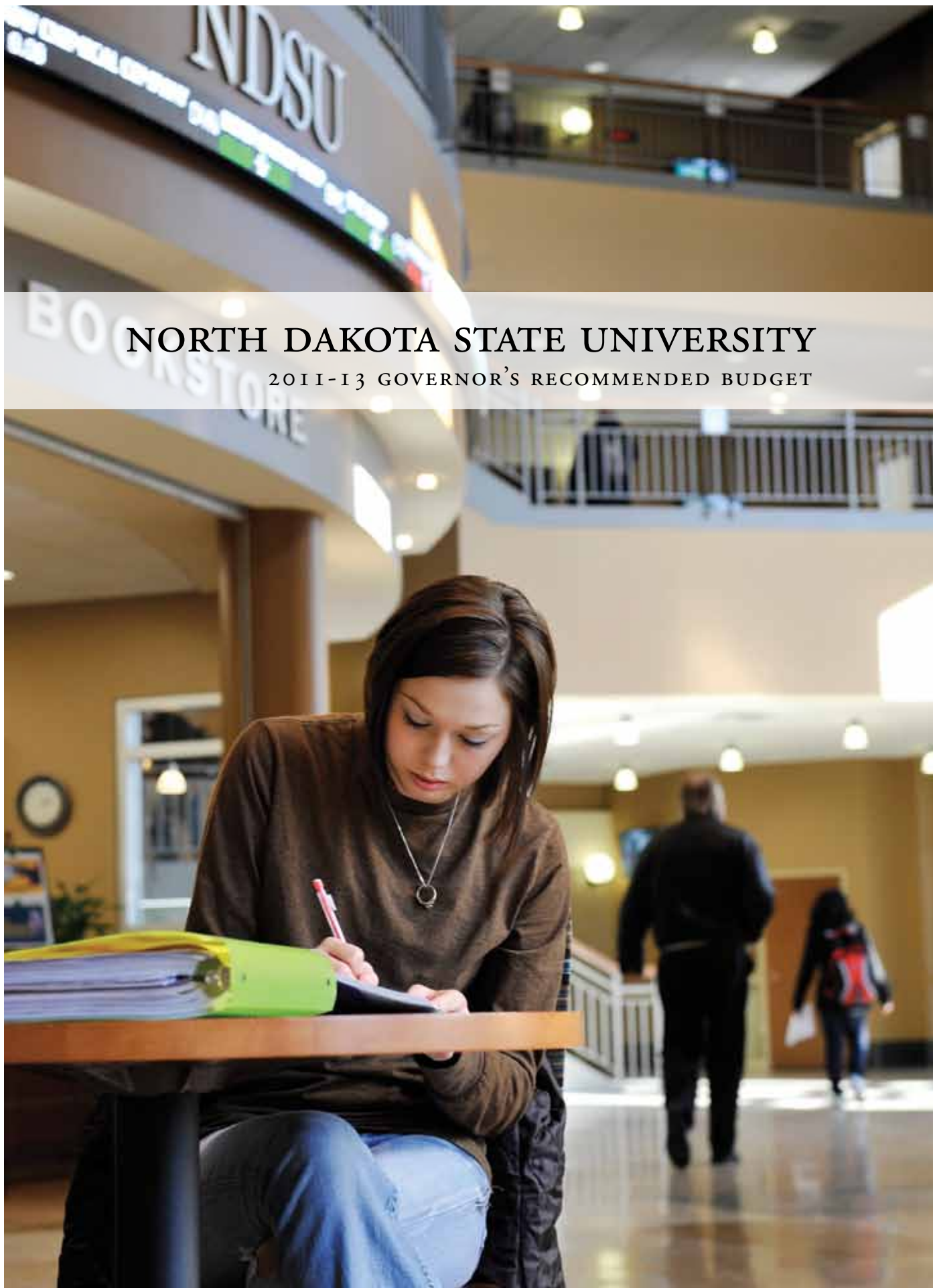
In addition to being the heart of NDSU’s daily IT operations, the IACC building is a core component in an increasing number of critical systems with life, health and safety impacts which run over the campus network. These include video surveillance, telephony, fire alarms, campuswide card access, and environmental telemetry; making sufficient power, heating and cooling is a necessity.

In recent years, numerous failures in the power, heating and cooling in this facility have put the equipment and services this equipment provides at risk. As an increasing number of critical campus functions, including life-safety functions, rely on this data center, it is urgent that its underlying electrical and environmental subsystems be upgraded to provide for reliable operation.

This project addresses \$2,000,000 in deferred maintenance issues.

The NDSU IT Infrastructure, Equipment and Space project will address “Network Redundancy and Reliability” in a future biennium request. It will include moving the carrier’s main point of presence for voice and data (that is now housed in the basement of Dolve Hall) directly into the university’s main voice and data center located in IACC. This move is crucial to improve reliability by removing the Dolve site as a point of failure.

Furthermore, it includes the implementation of a secondary data center. Redundant commercial and state network facilities and connections to all campus buildings are necessary to make NDSU’s IT infrastructure more reliable and resistant to failure. An increasing number of critical campus functions are running over the campus network. As noted above, these include video surveillance, telephony, fire alarms, campuswide card access and environmental telemetry for Facilities Management. Putting in redundancy of this kind will greatly reduce the likelihood a given building will lose connectivity and the critical functions this connectivity provides.



NORTH DAKOTA STATE UNIVERSITY

2011-13 GOVERNOR'S RECOMMENDED BUDGET

North Dakota State University
2011-13 General Fund Executive Recommendation

Priority 1: Parity (Pages 35-36)

Provides an increase of \$9.1 million, which includes a 3.0% annual salary increase, actual health insurance premium increases and inflationary adjustments for building utilities.

Priority 2: Equity (Pages 37-38)

Allocates \$4.7 million from the executive recommended \$10.0 million equity pool.

Priority 3: College Affordability

Recommends \$1.9 million to limit annual tuition rate increases to 2.5% for the 2011-13 biennium changed from the requested limit of 4% tuition rate increase.

Priority 4: Building and Infrastructure

Increases the general fund base allowance for extraordinary repairs by \$1,040,018 from \$1.6 million to \$2.7 million, which represents 15.0% of the OMB generated formula. The executive recommendation fully funds this request.

One-time Budget Requests:

Appropriates \$2.3 million to pay off special assessment balances. The executive recommendation fully funds this request.

Small to Medium Projects:

No general fund projects included in the executive recommendation. Requested small to medium projects list is located on page 25.

Capital Projects: (Pages 39-40)

No general fund projects included in the executive recommendation.

**Comparison of SBHE General Fund Revised Request
And Executive Recommendation**

	SBHE 2011-13 Prioritized GF Revised Request	Executive Recommendation	Executive Recommendation Over (Under) Budget Request
2009-11 Adjusted General Fund Appropriation Base Adjustments	\$ 132,652,339	\$ 132,652,339	\$ -
	(22,245,032)	(22,245,032)	-
2009-11 Adjusted General Fund Appropriation, Net of Base Adjustments	110,407,307	110,407,307	-
Prioritized SBHE Needs Based Request:			
Priority 1: Parity	12,063,421	9,067,447	(2,995,974)
Priority 2: Equity	7,059,068	4,698,999	(2,360,069)
Priority 3: College Affordability	1,034,384	1,858,284	823,900
Priority 4: Facility and Infrastructure Regular Repair and Maintenance	1,040,018	1,040,019	1
Employee Retirement Contributions	807,470	794,560	(12,910)
Total Requested Increase in GF Base Funding	22,004,361	17,459,309	(4,545,052)
Total Base General Fund Request & Recommendation	132,411,668	127,866,616	(4,545,052)
One-time Budget Requests:			
Pay-off Special Assessments	2,319,700	2,319,700	-
Total One-time Budget Request & Recommendation	2,319,700	2,319,700	-
2011-13 Small-Medium Projects	4,692,000	-	(4,692,000)
2011-13 State-funded Projects	-	-	-
Total 2011-13 General Fund Request & Recommendation	\$ 139,423,368	\$ 130,186,316	\$ (9,237,052)

NORTH DAKOTA UNIVERSITY SYSTEM
ANALYSIS OF 2011-13 EXECUTIVE RECOMMENDATION BY LINE ITEM (HB 1003)

	2011-13 Exec Recommendation	2009-11 Adj Appropriation	Incr (Decr) over 2009-11	
			\$\$ change	%% change
NDSU:				
Operations	125,134,372	108,715,082		
Capital Assets (Excluding Major Capital Projects)	5,051,943	1,692,225		
Deferred Maintenance	0	5,355,817		
2007-09 Capital Assets Carryover	0	3,889,215		
Subtotal all funds	130,186,315	119,652,339		
Less estimated income	0	0		
Subtotal general fund appropriation	130,186,315	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	166,286,315	190,752,339	(24,466,024)	-12.8%
Less estimated income	36,100,000	58,100,000	(22,000,000)	-37.9%
Total general fund appropriation	130,186,315	132,652,339	(2,466,024)	-1.9%

Parity

Comparison of 2011-13 Request to Executive Recommendation

	Parity Request, Assumes 4.5% Sal Incr	Executive Recommendation (3% Salary Incr and No Inflation)	Difference Due to Change in Salary Increase & No Operating Inflations
All University System Campuses & Med:			
Cost to Continue (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)
North Dakota State University			
Cost to Continue (CTC) Sal Incr	\$ 2,288,204	\$ 2,288,204	\$ -
Salary Increases	6,624,290	4,385,006	(2,239,284)
Health Insur Incr	906,679	906,679	-
Operating Inflation	756,691	-	(756,691)
Utilities Incr, Excluding Bldgs Coming Online	1,064,975	1,064,975	-
Utilities-Bldgs Coming Online	422,582	422,582	-
	12,063,421	9,067,446	(2,995,975)

**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	1,876,776	2,865,171	461,809	508,674	-	3,835,654	75%	2,876,741
LRSC	200,006	105,372	880,899	100,890	57,436	-	1,039,225	75%	779,419
WSC	179,506	91,429	516,533	59,965	72,448	128,614	1,048,495	75%	786,371
UND	3,978,560	1,728,357	11,448,407	1,431,068	2,059,858	143,755	20,790,005		12,474,003
UND SMHS	1,083,755	301,536	3,118,531	495,498	-	-	4,999,320		2,999,623
Total-UND/SMHS	5,062,315	2,029,893	14,566,938	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	1,261,151	1,774,958	704,304	20,105,702	60%	12,063,421
NDSCS	609,753	318,096	1,754,581	281,631	34,609	116,000	3,114,670	75%	2,336,003
DSU	558,246	292,491	1,606,368	312,306	24,952	-	2,794,363	70%	1,956,054
MaSU	228,233	129,145	656,747	104,463	64,048	-	1,182,636	70%	827,845
MISU	871,198	435,064	2,506,895	194,871	382,848	-	4,390,876	65%	2,854,069
VCSU	356,603	193,845	1,026,133	192,290	120,397	38,842	1,928,110	70%	1,349,677
MISU-BC	110,061	70,721	316,704	46,591	-	-	544,077	75%	408,058
Subtotal	12,641,814	5,513,364	36,443,679	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	346,357	381,506	-	2,876,741		
LRSC	150,005	79,029	431,641	75,668	43,077	-	779,419		
WSC	134,630	68,572	387,400	44,974	54,336	96,461	786,371		
UND	2,387,136	1,037,014	6,869,044	858,641	1,235,915	86,253	12,474,003		
UND SMHS	650,253	180,922	1,871,119	297,299	-	-	2,999,623		
Total-UND/SMHS	3,037,389	1,217,936	8,740,163	1,155,940	1,235,915	86,253	15,473,626		
NDSU	2,288,204	906,679	6,624,290	756,691	1,064,975	422,582	12,063,421		
NDSCS	457,315	238,572	1,315,936	211,223	25,957	87,000	2,336,003		
DSU	390,772	204,744	1,124,458	218,614	17,466	-	1,956,054		
MaSU	159,763	90,402	459,723	73,124	44,834	-	827,845		
MISU	566,279	282,792	1,629,482	126,666	248,851	-	2,854,069		
VCSU	249,622	135,692	718,293	134,603	84,278	27,189	1,349,677		
MISU-BC	82,546	53,041	237,528	34,943	-	-	408,058		
Subtotal	8,005,688	3,529,589	23,076,494	3,178,802	3,201,194	719,485	41,711,284	Overall State %	0.6342

Equity
Comparison of 2011-13 Request to Executive Recommendation

	(1)	(2)	(3)	
	Equity Request, \$15 Million With 10% or \$250,000 Minimum	Executive Recommendation, \$10 Million With 10% or \$166,667 Minimum	Difference	%
BSC	\$817,201	\$543,985	\$ (273,216)	57%
LRSC	329,202	219,139	(110,063)	53%
WSC	250,000	166,667	(83,333)	82%
UND	3,695,508	2,459,984	(1,235,524)	
UND SMHS	888,659	591,552	(297,107)	
Total-UND/SMHS	4,584,167	3,051,536	(1,532,631)	60%
NDSU	7,059,068	4,698,999	(2,360,069)	44%
NDSCS	250,000	166,667	(83,333)	95%
DSU	710,365	472,867	(237,498)	56%
MaSU	250,000	166,667	(83,333)	93%
MiSU	250,000	180,142	(69,858)	81%
VCSU	250,000	166,667	(83,333)	102%
DCB	250,000	166,667	(83,333)	85%
TOTAL	\$ 15,000,000	\$ 10,000,000	\$ (5,000,000)	

The budget request and executive recommendation include equity allocations based on a weighted average of percentage and dollar differences from peers (based on the Long Term Finance Plan), with a 10% minimum allocation. If 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). As a result, MiSU was included in the minimum allocation of \$166,667, and the difference was included in the allocation of the remaining balance.

Total Equity	\$	15,000,000	\$	10,000,000
10% Minimum	\$	1,500,000	\$	1,000,000
/6 campuses	\$	250,000	\$	166,667

North Dakota University System 2011-13 Budget Request
Total Equity Allocation Based on Combined LTF Plan (\$10.0 million), with
10% or \$166,667 minimum

REVISED FOR PARITY IN EXEC RECOM (3% Sal Incr)

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Current Percent of Peer Benchmark - based on 09-11 Budget Allocations	LTF Plan Model Allocation Based on Dollar and Percent Distance From Peers	With Minimum		Percent of Peer Benchmark - After Allocation of 11-13 Parity and \$10M Equity	Allocation Per Executive Recommendation	Difference (Col 7 - Col 5)
			Percentage distribution of those campuses not participating in minimum allocation	Revised Calculated Equity Distribution - LTF Plan Model, with minimum			
				\$9,000,000			
BSC	51%	\$589,446			57%	\$ 543,985	\$ (2,301)
LRSC	48%	\$236,167	6.1%	\$546,286	53%	\$ 219,139	\$ 265
WSC	75%	\$45,227	2.4%	\$218,874	82%	\$ 166,667	\$ 0
UND & SOMHS	55%	\$3,313,875	34.1%	\$3,071,226	60%	\$ 3,051,536	\$ (19,690)
ND SU	39%	\$5,036,606	51.9%	\$4,667,811	44%	\$ 4,698,999	\$ 31,188
NDSCS	90%	\$30,696		\$166,667	95%	\$ 166,667	\$ 0
DSU	51%	\$511,464	5.3%	\$474,014	56%	\$ 472,867	\$ (1,147)
MaSU	87%	\$21,017		\$166,667	93%	\$ 166,667	\$ 0
MiSU	76%	\$190,179	0.2%	\$188,457	81%	\$ 180,142	\$ (8,315)
VCSU	95%	\$0		\$166,667	102%	\$ 166,667	\$ 0
DCB	79%	\$25,323		\$166,667	85%	\$ 166,667	\$ 0
TOTAL	54%	\$10,000,000	100.0%	\$10,000,000		\$ 10,000,003	\$ 1
UND/SMHS:							
total equity		\$ 10,000,000.00				\$ 2,459,984	\$ (51,715)
10%		\$ 1,000,000.00				\$ 591,552	\$ 32,025
/6 campuses		\$ 166,666.67				\$ 3,051,536	\$ (19,690)

Source: North Dakota University System

**NDUS 2011-13 Major Capital Project Priorities
Comparison of SBHE Request/Priorities to Executive Recommendation**

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
				Project Type	2011-13 Request			2011-13 Exec Recommend
					State	Other	Total	
	Project Description	Campus		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	Joint NDUS/UND IT Facility	NDUS/ UND	NC	\$17,600,000	\$0	\$17,600,000		\$11,200,000 GF
2	Rhoades Science Center Addition & Renovation	VCSU	A, R	\$10,836,000	\$0	\$10,836,000		\$7,971,000 GF
3	Old Main Renovation	NDSCS	R	\$8,180,000		\$8,180,000		\$8,180,000 GF
4	Plant Services Building	BSC	NC	\$1,500,000	\$0	\$1,500,000		\$1,500,000 GF
5	Health Sciences Facility	SOMHS	A	\$28,890,000		\$28,890,000		\$0
6	Geothermal Heating and Cooling	MiSU	R	\$5,000,000	\$11,234,555	\$16,234,555	Includes \$2,500,000 from 2009 Legislature, grants	\$0
7	Road Repairs/Repaving (180,000 sq. ft.)	DCB	R	\$700,000	\$31,250	\$731,250	local	\$0
8	Steven's Hall Addition & Renovation	WSC	A, R	\$10,434,000	\$0	\$10,434,000		\$0
9	Erlandson Center Addition/Renovation	LRSC	A/R	\$4,850,000		\$4,850,000		\$0
10	Bismarck HE Center (BSC, DSU, MiSU, UND)	multi	NC	\$8,500,000	\$0	\$8,500,000		\$0
11	EERC Office and Lab Addition	UND	A	\$12,500,000	\$0	\$12,500,000		\$0
12	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				\$110,575,000	\$11,265,805	\$121,840,805		\$28,851,000 GF \$1,320,000 POTF \$30,171,000 Total
Section 2: OTHER CAMPUSES/SYSTEM/ENERGY RELATED - STATE FUNDED PROJECTS NOT FOR INCLUSION IN 2011-13 BUDGET REQUEST								
13	Ceres Hall Renovation	NDSU	R	\$10,000,000	\$0	\$10,000,000		
14	Old Main Renovation/Addition	MaSU	A, R	\$10,700,000	\$0	\$10,700,000		
15	Law School Renovation and Addition	UND	A, R	\$9,845,000	\$0	\$9,845,000		
16	Campus Environment & Circulation	WSC	R	\$4,100,000	\$0	\$4,100,000		
17	Bisek Hall Expansion	NDSCS	A	\$10,500,000		\$10,500,000		
18	Architecture Building/Ehly Hall Renovation	NDSU	R	\$3,000,000	\$0	\$3,000,000		
19	Vangstad Auditorium Renovation	VCSU	R	\$3,316,998	\$0	\$3,316,998		
20	Clean Coal Initiative (including Replacement of Coal Fired Boilers)	UND	R	\$13,500,000	\$56,500,000	\$70,000,000	private, grants	
21	Fieldhouse Renovation/Addition	MaSU	A, R	\$3,850,000	\$0	\$3,850,000		
22	Community Health & Education Center (Health and Wellness Center-Phase II)	MiSU	A	\$9,850,000	\$0	\$9,850,000		
23	Geosciences Renovation	NDSU	R	\$3,000,000	\$0	\$3,000,000		
24	Stoxen Library Addition - Phase I	DSU	A	\$10,560,000	\$0	\$10,560,000		\$8,800,000 GF
25	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		\$8,800,000 GF \$1,000,000 POTF \$500,000 OF \$10,300,000 Total

NDUS 2011-13 Major Capital Project Priorities
Comparison of SBHE Request/Priorities to Executive Recommendation

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Project Description		Campus	Project Type	2011-13 Request			2011-13 Exec Recommend	
				State	Other	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
	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
	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
	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	\$81,665,000	\$81,845,000		\$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		\$0
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		\$6,991,650 GF \$2,502,931 OF \$9,494,581 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				\$134,291,650	\$15,068,736	\$149,360,386		\$35,842,650 GF \$1,320,000 POTF \$84,167,931 OF \$121,330,581 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				\$134,471,650	\$96,733,736	\$231,205,386		\$44,642,650 GF \$2,320,000 POTF \$84,667,931 OF \$131,630,581 Total

REQUEST/RECOMMENDATION COMPARISON SUMMARY

235 North Dakota State University
Biennium: 2011-2013

Bill#: HB1003

Description	Expenditures Prev Biennium 2007-2009	Present Budget 2009-2011	2011-2013 Requested		2011-2013 Recommended		Executive Recommendation 2011-2013
			Incr(Decr)	% Chg	Incr(Decr)	% Chg	
By Major Program							
North Dakota State University	119,217,813	190,752,339	(19,443,495)	(10.2%)	171,308,844	(24,466,023)	(12.8%)
Total Major Programs	119,217,813	190,752,339	(19,443,495)	(10.2%)	171,308,844	(24,466,023)	(12.8%)
By Line Item							
Operating Expenses	90,594,710	108,715,082	23,761,518	21.9%	132,476,600	16,419,290	15.1%
Capital Assets	4,819,945	14,692,225	(11,959,981)	(81.4%)	2,732,244	(9,640,281)	(65.6%)
Capital Assets Carryover	12,102,162	3,889,215	(3,889,215)	(100.0%)	0	(3,889,215)	(100.0%)
Capital Projects - Non-State	11,125,854	58,100,000	(22,000,000)	(37.9%)	36,100,000	(22,000,000)	(37.9%)
Deferred Maintenance	0	5,355,817	(5,355,817)	(100.0%)	0	(5,355,817)	(100.0%)
2000 Flood Expenditures	575,142	0	0	0.0%	0	0	0.0%
Total Line Items	119,217,813	190,752,339	(19,443,495)	(10.2%)	171,308,844	(24,466,023)	(12.8%)
By Funding Source							
General Fund	94,988,719	132,652,339	2,556,505	1.9%	135,208,844	(2,466,023)	(1.9%)
Federal Funds	0	0	0	0.0%	0	0	0.0%
Special Funds	24,229,094	58,100,000	(22,000,000)	(37.9%)	36,100,000	(22,000,000)	(37.9%)
Total Funding Source	119,217,813	190,752,339	(19,443,495)	(10.2%)	171,308,844	(24,466,023)	(12.8%)
Total FTE	498.12	584.88	69.12	11.8%	654.00	0.00	0.0%
							584.88



NORTH DAKOTA STATE UNIVERSITY

HOUSE ENGROSSED BILL



North Dakota State University
2011-13 Impacts of the House Engrossed HB1003

Base Funding Requests:

Priority 1: Parity

The House engrossed bill fully funds the request as recommended by the Governor, with a 3.0% annual salary increase, actual health insurance premium increases and inflationary adjustments for building utilities.

Priority 2: Equity

The House engrossed bill removes all equity funding that was included in the executive recommendation.

Priority 3: College Affordability

The House engrossed bill removes all affordability funding that was included in the executive recommendation.

Priority 4: Building and Infrastructure

The house engrossed bill fully funds the increase to the general fund base allowance for extraordinary repairs by \$1,040,018 from \$1.6M to \$2.7M, which represents 15.0% of the OMB generated formula.

STEM Teacher Education Base Funding

The House engrossed bill removes \$250,000 for science, technology, engineering and math education.

One-time Budget Requests:

Special Assessments:

The House engrossed bill provides an amount equal to the 2011-13 principal and interest payment of \$272,683.

Small to Medium Projects:

No general fund one time projects included in the House engrossed bill.

Capital Projects:

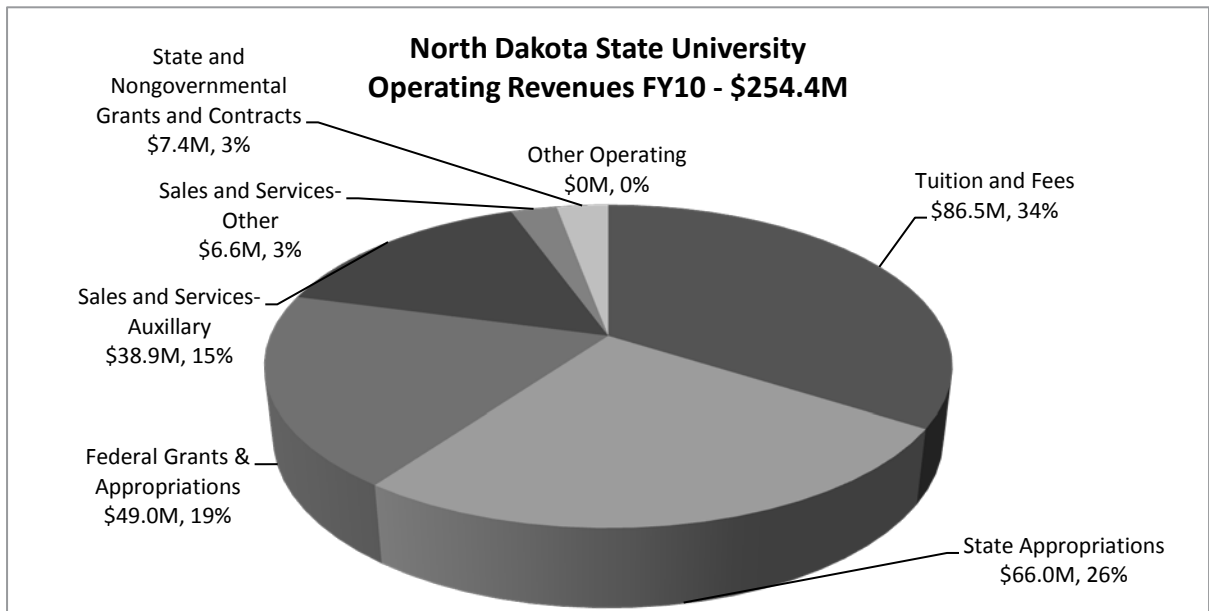
No general fund projects included in the House engrossed bill.

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

	SBHE 2011-13 Prioritized GF Request	Executive/Governors Recommendation	House Adjustments	Engrossed HB1003
2009-11 General Fund Appropriation base operations	108,715,082	108,715,082		108,715,082
2009-11 Deferred Maint/Extraordinary Repairs	1,692,225	1,692,225		1,692,225
2009-11 General Fund Appropriation	110,407,307	110,407,307	-	110,407,307
Prioritized SBHE Needs Based Request:				
Parity/Costs to continue existing salary base plus 3% annual incr each year	12,063,421	9,067,447		9,067,447
Equity	7,059,068	4,698,999	(4,698,999)	-
College Affordability-funding to limit tuition increases requested 4%; Governor recommended 2.5%	1,034,384	1,858,284	(1,858,284)	-
Facility and Infrastructure Regular Repair and Maintenance	1,040,018	1,040,019		1,040,019
Employee Retirement Contributions	807,470	794,560		794,560
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
Total Base General Fund Request, Recommendation & Engrossed HB1003	132,411,668	127,866,616	(6,807,283)	121,059,333
Percentage increase in the base funding over 2009-11	19.9%	15.8%		9.6%
One-time General Fund Budget Requests:				
Pay-off Special Assessments	2,319,700	2,319,700	(2,047,017)	272,683
Total One-time General Fund Budget Request, Recommendation & Engrossed HB1003	2,319,700	2,319,700	(2,047,017)	272,683
2011-13 Small-Medium Projects	4,692,000			-
2011-13 State-funded Projects	-	-	-	-
Total 2011-13 General Fund Request, Recommendation & Engrossed HB1003	\$ 139,423,368	\$ 130,186,316	\$ (8,854,300)	\$ 121,332,016

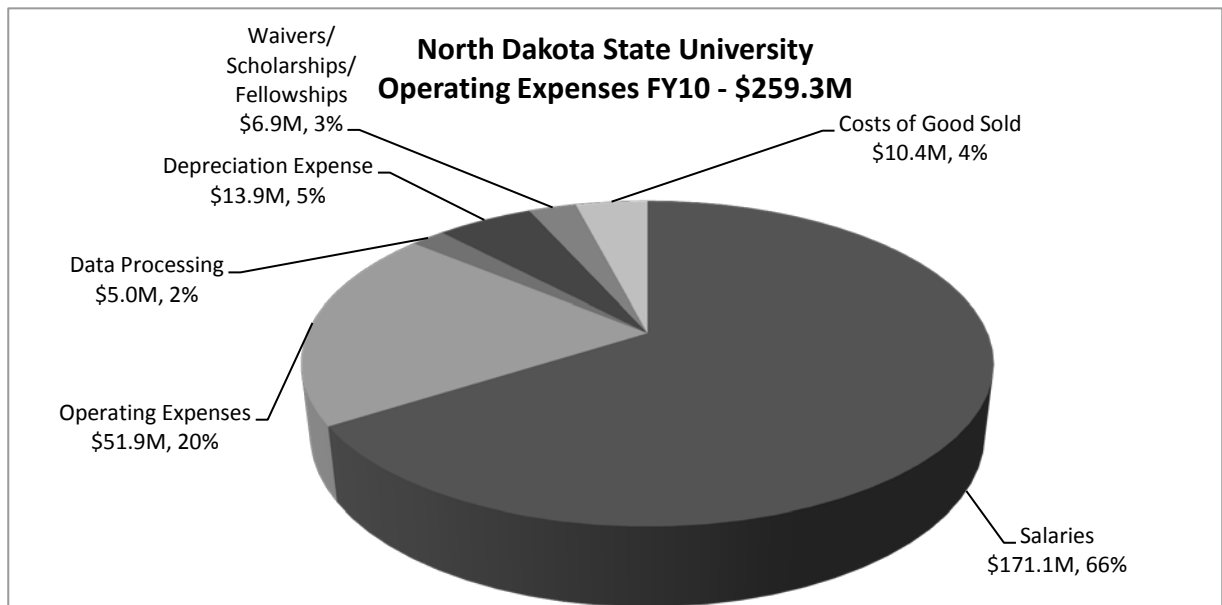
**NORTH DAKOTA UNIVERSITY SYSTEM
ANALYSIS OF 2011-13 ENGROSSED HB1003 BY LINE ITEM**

	2011-13 Engrossed HB1003	2009-11 Adj Appropriation	Incr (Decr) o \$\$ 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)
Less estimated income	36,100,000	58,100,000	(22,000,000)
Total general fund appropriation	121,332,016	132,652,339	(11,320,323)



Operating Revenues do not include nonoperating revenues (gains/losses on capital assets, endowment/investment income, interest, insurance proceeds, tax revenues, capital grants and gifts). Although state appropriations and federal grants, contracts and appropriations are classified as “nonoperating revenue” for financial statement purposes (per GASB), they are included in “operating revenue” for this presentation because the revenue from these sources fund operating expenses.

Source: FY2010 NDUS audited financial statements



The above information represents NDSU, excluding the Agricultural Experiment Station & Research Centers, Extension Service, ND Forest Service, Upper Great Plains Transportation Institute, Northern Crops Institute.

Source: FY2010 NDUS audited financial statements

North Dakota State University (OMB Dept 235)
Appropriated Funds Overview
Budget to Actual (by function)

	Budget		Expenses				
	Total	Total	Personnel	Operating	Capital Equipment	Capital Improvement	
Fiscal 2010 (July 1, 2009 to June 30, 2010)							
Budgeted & Actual Expenses (by function)							
NDSU Appropriation Operating Expenses (OMB Dept 235)							
General Academic Instruction	\$ 57,161,445	\$ 57,161,445	\$ 55,170,694	\$ 1,647,390	\$ 343,361	\$ -	-
Community Service	\$ 49,770	\$ 49,770	\$ 25,997	\$ 23,773	\$ -	\$ -	-
Institutional Research	\$ 38,700	\$ 38,700	\$ -	\$ 38,700	\$ -	\$ -	-
Academic Libraries	\$ 4,365,887	\$ 4,365,887	\$ 2,339,017	\$ 2,026,870	\$ -	\$ -	-
Academic Administration	\$ 10,628,126	\$ 10,628,126	\$ 9,310,973	\$ 1,272,734	\$ 44,418	\$ -	-
Information Technology - Academic Support	\$ 1,845,975	\$ 1,845,975	\$ 1,676,801	\$ 169,174	\$ -	\$ -	-
Student Services	\$ 6,163,214	\$ 6,163,214	\$ 5,559,717	\$ 603,497	\$ -	\$ -	-
General Administration	\$ 9,657,270	\$ 9,657,270	\$ 6,147,393	\$ 3,160,081	\$ 349,796	\$ -	-
Information Technology - Institutional Support	\$ 2,162,516	\$ 2,162,516	\$ 1,610,869	\$ 499,629	\$ 52,018	\$ -	-
Physical Plant	\$ 21,220,208	\$ 21,220,208	\$ 9,411,123	\$ 11,724,808	\$ 84,277	\$ -	-
Subtotal - NDSU Operating Expenses	\$ 113,293,112	\$ 113,293,112	\$ 91,252,585	\$ 21,166,657	\$ 873,870	\$ -	-
System Information Technology Services (SITS)							
Information Technology - Institutional Support	\$ 11,184,747	\$ 11,184,747	\$ 3,769,980	\$ 7,204,072	\$ 210,695	\$ -	-
NDSU Capital Improvements							
Capital Improvements/Extraordinary Repairs	\$ 18,638,596	\$ 4,644,061	\$ -	\$ -	\$ -	\$ 4,644,061	-
Deferred Maintenance	\$ 5,700,720	\$ 2,621,902	\$ -	\$ -	\$ -	\$ 2,621,902	-
Grand Total NDSU	\$ 148,817,175	\$ 131,743,821	\$ 95,022,565	\$ 28,370,729	\$ 1,084,565	\$ 7,265,963	-

Partial Fiscal 2011 (July 1, 2010 to November 30, 2010)

Budgeted & Actual Expenses (by function)							
NDSU Appropriation Operating Expenses (OMB Dept 235)							
General Academic Instruction	\$ 65,065,033	\$ 21,245,728	\$ 20,499,436	\$ 647,362	\$ 98,930	\$ -	-
Community Service	\$ 52,193	\$ 14,487	\$ 12,665	\$ 1,821	\$ -	\$ -	-
Institutional Research	\$ 34,830	\$ -	\$ -	\$ -	\$ -	\$ -	-
Academic Libraries	\$ 3,753,414	\$ 1,948,918	\$ 872,535	\$ 1,076,383	\$ -	\$ -	-
Academic Administration	\$ 9,425,851	\$ 3,978,615	\$ 3,391,558	\$ 550,015	\$ 37,043	\$ -	-
Information Technology - Academic Support	\$ 1,696,081	\$ 769,568	\$ 700,415	\$ 69,153	\$ -	\$ -	-
Student Services	\$ 5,391,204	\$ 2,454,009	\$ 2,183,545	\$ 270,464	\$ -	\$ -	-
General Administration	\$ 10,457,828	\$ 2,757,053	\$ 2,347,602	\$ 409,451	\$ -	\$ -	-
Information Technology - Institutional Support	\$ 2,102,682	\$ 774,237	\$ 677,426	\$ 96,810	\$ -	\$ -	-
Physical Plant	\$ 20,186,596	\$ 8,621,496	\$ 3,639,263	\$ 4,974,733	\$ 7,500	\$ -	-
Subtotal - NDSU Operating Expenses	\$ 118,165,713	\$ 42,564,111	\$ 34,324,446	\$ 8,096,192	\$ 143,473	\$ -	-
System Information Technology Services (SITS)							
Information Technology - Institutional Support	\$ 14,171,125	\$ 4,084,382	\$ 1,603,272	\$ 2,481,109	\$ -	\$ -	-
NDSU Capital Improvements							
Capital Improvements/Extraordinary Repairs	\$ 14,339,978	\$ 1,806,015	\$ -	\$ -	\$ -	\$ 1,806,015	-
Deferred Maintenance	\$ 2,733,904	\$ 1,009,845	\$ -	\$ -	\$ -	\$ 1,009,845	-
Grand Total NDSU	\$ 149,410,719	\$ 49,464,352	\$ 35,927,718	\$ 10,577,301	\$ 143,473	\$ 2,815,860	-

Notes:

- 1) Above figures do not include ND Forest Service, Ag Experiment Station, Extension Service, UGP Transportation Institute
- 2) Above budget figures represent the state fiscal year's budget in the Oracle Commitment Control module. The FY11 budget is for the entire year.

North Dakota State University (OMB Dept 235)
Grant & Contract Funds Overview
Budget to Actual (by function)

	Budget		Expenses			
	Total	Total	Personnel	Operating	Capital Equipment	Scholarships
Fiscal 2010 (July 1, 2009 to June 30, 2010)						
Budgeted & Actual Expenses (by function)						
General Academic Instruction	\$ 3,973,588.38	\$ 1,428,921	\$ 1,037,806	\$ 382,115	\$ -	\$ 9,000
Community Service	\$ 10,994,222.65	\$ 2,693,463	\$ 1,265,514	\$ 1,395,849	\$ -	\$ 32,100
Institutional Research	\$ 142,653,186.51	\$ 36,819,389	\$ 15,488,281	\$ 17,607,135	\$ 3,723,473	\$ 500
Student Services	\$ 6,642,861.86	\$ 1,352,189	\$ 807,580	\$ 394,278	\$ -	\$ 150,331
Scholarships	\$ 20,920,156.00	\$ 12,682,162	\$ -	\$ -	\$ -	\$ 12,682,162
Grand Total	\$ 185,184,015.40	\$ 54,976,123	\$ 18,599,181	\$ 19,779,377	\$ 3,723,473	\$ 12,874,093

Partial Fiscal 2011 (July 1, 2010 to November 30, 2010)

Budgeted & Actual Expenses (by function)						
General Academic Instruction	\$ 3,751,782.46	\$ 619,046	\$ 420,863	\$ 196,933	\$ -	\$ 1,250
Community Service	\$ 7,846,859.81	\$ 1,152,659	\$ 550,327	\$ 554,996	\$ -	\$ 47,336
Institutional Research	\$ 131,893,003.79	\$ 15,014,575	\$ 6,657,728	\$ 6,839,329	\$ 1,517,518	\$ -
Student Services	\$ 5,076,329.00	\$ 503,453	\$ 337,218	\$ 138,416	\$ -	\$ 27,819
Scholarships	\$ 21,005,106.00	\$ 6,944,256	\$ -	\$ -	\$ -	\$ 6,944,256
Grand Total	\$ 169,573,081.06	\$ 24,233,989	\$ 7,966,136	\$ 7,729,674	\$ 1,517,518	\$ 7,020,661

Notes:

- 1) Above figures do not include ND Forest Service, Ag Experiment Station, Extension Service, UGP Transportation Institute
- 2) Budget figures for grants & contracts are on a project life-to-date basis, not a state fiscal year basis. This is necessary to monitor budget compliance by individual grant. Actual expenses are for the time period indicated, but budgets are on a project life-to-date basis.

	% of FY10 total operating revenue	% of grant revenue
Federal Grants & Contracts (incl Fed Appropriations)	20.9%	82.3%
State Grants & Contracts	2.4%	9.4%
Private Grants & Contracts	1.6%	6.3%
Capital Grants & Contracts	0.5%	2.0%
Total Grants & Contracts	25.4%	100.0%

North Dakota State University (OMB Dept 235)
Local Funds Overview
Budget to Actual (by function)

Fiscal 2010 (July 1, 2009 to June 30, 2010)	Expenses						
	Total	Personnel	Operating	Capital Equipment	Cost of Goods Sold	Debt Service	Scholarships
Budget	\$ 177,380,294.00						
Actual Expenses (by function)							
General Academic Instruction	\$ 20,099,504	\$ 10,482,619	\$ 8,809,946	\$ 561,948	\$ -	\$ -	\$ 244,990
Community Service	\$ 1,238,366	\$ 624,290	\$ 147,115	\$ 445,477	\$ -	\$ -	\$ 21,484
Institutional Research	\$ 6,019,727	\$ 1,758,814	\$ 4,246,587	\$ -	\$ -	\$ -	\$ 14,327
Academic Libraries	\$ 1,145,578	\$ 97,796	\$ 1,020,455	\$ -	\$ 25,082	\$ -	\$ 2,245
Academic Administration	\$ 3,027,688	\$ 1,748,595	\$ 1,149,871	\$ 112,173	\$ -	\$ -	\$ 17,048
Information Technology - Academic Support	\$ 779,166	\$ 7,445	\$ 767,671	\$ 4,051	\$ -	\$ -	\$ -
Student Services	\$ 6,702,121	\$ 2,297,315	\$ 4,316,400	\$ -	\$ -	\$ -	\$ 88,406
General Administration	\$ 3,913,716	\$ 604,421	\$ 3,280,335	\$ 26,237	\$ -	\$ -	\$ 2,724
Information Technology - Institutional Support	\$ 2,019,691	\$ 1,356,000	\$ 552,704	\$ 110,987	\$ -	\$ -	\$ -
Internal Service Funds	\$ 10,152,185	\$ 1,946,258	\$ 2,523,577	\$ 363,381	\$ 5,318,968	\$ -	\$ -
Physical Plant	\$ 4,092,841	\$ 809,118	\$ 3,238,298	\$ 45,425	\$ -	\$ -	\$ -
Auxiliaries	\$ 45,831,200	\$ 17,202,574	\$ 12,559,119	\$ 530,797	\$ 12,728,155	\$ -	\$ 2,810,554
Debt Service	\$ 6,042,471	\$ -	\$ -	\$ -	\$ -	\$ 6,042,471	\$ -
Capital Improvement	\$ 21,842,848	\$ -	\$ -	\$ -	\$ -	\$ 21,842,848	\$ -
Scholarships	\$ 7,089,691	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,089,691
Grand Total	\$ 139,996,794	\$ 38,935,247	\$ 42,612,077	\$ 2,200,476	\$ 18,072,205	\$ 6,042,471	\$ 10,291,470

Partial Fiscal 2011 (July 1, 2010 to November 30, 2010)

Budget	\$ 164,637,307.00						
Actual Expenses (by function)							
General Academic Instruction	\$ 6,090,438	\$ 4,037,723	\$ 1,817,696	\$ 120,576	\$ -	\$ -	\$ 114,443
Community Service	\$ 273,395	\$ 226,763	\$ 46,632	\$ -	\$ -	\$ -	\$ -
Institutional Research	\$ 2,688,490	\$ 639,662	\$ 1,999,336	\$ 49,242	\$ -	\$ -	\$ 250
Academic Libraries	\$ 126,639	\$ 39,721	\$ 69,047	\$ -	\$ 15,886	\$ -	\$ 1,985
Academic Administration	\$ 1,003,318	\$ 681,664	\$ 325,413	\$ -	\$ -	\$ -	\$ (3,760)
Information Technology - Academic Support	\$ 57,459	\$ 22,350	\$ 35,109	\$ -	\$ -	\$ -	\$ -
Student Services	\$ 3,487,568	\$ 1,023,087	\$ 2,421,795	\$ -	\$ -	\$ -	\$ 42,685
General Administration	\$ 463,249	\$ 200,440	\$ 231,768	\$ 20,000	\$ 11,040	\$ -	\$ -
Information Technology - Institutional Support	\$ 934,180	\$ 600,510	\$ 217,554	\$ 114,927	\$ -	\$ -	\$ 1,189
Internal Service Funds	\$ 2,903,284	\$ 822,678	\$ 738,585	\$ -	\$ 1,342,021	\$ -	\$ -
Physical Plant	\$ 2,508,055	\$ 369,555	\$ 2,138,500	\$ -	\$ -	\$ -	\$ -
Auxiliaries	\$ 21,314,742	\$ 7,344,455	\$ 6,135,212	\$ 334,628	\$ 6,097,830	\$ -	\$ 1,402,618
Debt Service	\$ 2,042,896	\$ -	\$ -	\$ -	\$ -	\$ 2,042,896	\$ -
Capital Improvement	\$ 3,590,097	\$ -	\$ -	\$ -	\$ -	\$ 3,590,097	\$ -
Scholarships	\$ 4,694,184	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,694,184
Grand Total	\$ 52,177,994.80	\$ 16,008,608.35	\$ 16,176,648.16	\$ 639,372.36	\$ 7,466,777.93	\$ 2,042,896.28	\$ 6,253,594.37

Notes:

- 1) Above figures do not include ND Forest Service, Ag Experiment Station, Extension Service, UGP Transportation Institute
- 2) Local funds are monitored on a cash basis, rather than a budgetary basis. The FY11 budget is for the entire year.

North Dakota University System
Special Assessment History prepared at the request of Rep. Skarphol, January 24, 2010

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Outstanding Special Assessment Balance (principal) at End of Biennium					09-11 Extra-Ordinary Repairs Budget		Biennial Balance for Repairs After Special Assessments	Interest Rate		Est. Savings by Paying Early	Amt. Funded in 11-13 Exec. Budget for Pay-off	Current Est. P&I payment as of 7/1/2011
03-05	05-07	07-09	09-11	11-13 Proj.								
BSC	\$278,800	\$320,400	\$283,100	\$900,000	\$737,000	\$243,481	\$200,000	\$43,481	4.3-6.9%	\$325,000	\$900,000	\$900,000
LRSC	\$0	\$0	\$0	\$0	\$0	\$86,475	\$10,085	\$86,475				
WSC	\$0	\$0	\$14,972	\$0	\$0	\$2,300,545	\$106,302	\$2,194,243	5.68-6.7%	\$97,146	\$281,013	\$227,652
UND	\$449,749	\$368,618	\$290,402	\$220,152	\$149,903	\$1,692,226	\$177,705	\$1,514,521	4.94-6.4%	\$272,683	\$2,319,700	\$1,776,063
NDSU ^{1,2,3}	\$102,124	\$373,804	\$342,664	\$1,739,228	\$1,640,752	\$1,340,465	\$35,051	\$1,305,414	4.94-5.5%	\$82,402		\$566,928
NDSU-Exp Station				\$555,336	\$527,901	\$753,332	\$64,240	\$689,092	5.2-5.5%	\$59,473	\$125,851	\$149,773
NDSU ⁴	\$208,501	\$237,483	\$193,628	\$149,773	\$126,919							
DSU	\$0	\$0	\$0	\$0	\$0							
MASU	\$499,270	\$439,038	\$378,806	\$318,574	\$258,343	\$208,994	\$89,332	\$119,662	4%	\$84,513	\$392,493	\$392,493
MISU	\$0	\$0	\$0	\$0	\$0							
VCSU	\$76,922	\$48,844	\$32,946	\$0	\$0	\$258,416	\$12,231	\$246,185	5.25-5.5%	\$0	\$283,567	
DCB	\$0	\$0	\$0	\$0	\$0							
TOTAL	\$1,615,366	\$1,788,187	\$1,536,518	\$3,883,063	\$3,440,818	\$6,883,934	\$694,946	\$6,199,073		\$821,217	\$2,111,933	\$4,302,624
												\$4,012,909

¹ During the 07-09 biennium, NDSU, with SBHE approval, paid off special assessments of \$801,076 from inter-fund borrowing in order to save interest costs.

Funds were not available at the time of the early pay-off and the deficit is planned to be repaid over time. In January 2011, the early repayment fund still has a deficit balance of \$392,467.

² The 09-11 special assessment balance increase is due to the 12th Avenue project being completed.

³ The 09-11 & 11-13 Proj figures are assuming no payoff will be done.

⁴ The City of Wahpeton has indicated an additional assessment of \$23,922 in about October 2011 for North Central Streets. They also intend to complete two major projects in 2013 adm 2015 on eleventh street and fourth street improvements.

PROPOSED AMENDMENTS TO HOUSE BILL NO. 1003

Page 1, line 2, after the first semicolon insert "to provide an exemption;"

Page 1, remove lines 12 through 24

Page 2, remove lines 1 through 31

Page 3, remove lines 1 through 31

Page 4, remove lines 1 through 31

Page 5, remove lines 1 through 30

Page 6, remove lines 1 through 29

Page 7, replace lines 1 through 5 with:

"Subdivision 1.

NORTH DAKOTA UNIVERSITY SYSTEM OFFICE

	<u>Base Level</u>	<u>Adjustments or Enhancements</u>	<u>Appropriation</u>
Capital assets	\$12,014,048	\$240,721	\$12,254,769
Competitive research program	7,050,000	0	7,050,000
System governance	7,185,612	191,660	7,377,272
Title II	695,600	0	695,600
System information technology services	30,230,038	5,776,629	36,006,667
Professional liability insurance	1,100,000	(300,000)	800,000
Student financial assistance grants	19,374,022	0	19,374,022
Professional student exchange program	3,337,100	(15,662)	3,321,438
Academic and technical education scholarships	3,000,000	(3,000,000)	0
Two-year campus marketing	800,000	0	800,000
Scholars program	2,113,584	0	2,113,584
Native American scholarships	381,292	192,975	574,267
Tribally controlled community college	700,000	(700,000)	0

grants			
Security and emergency preparedness	750,000	(750,000)	0
Education incentive programs	3,176,344	0	3,176,344
Science, technology, engineering, and	1,500,000	(1,500,000)	0
mathematics teacher education			
enhancement			
Grants	100,000	(100,000)	0
Student mental health	0	168,000	168,000
Academic and technical program	<u>0</u>	<u>1,000,000</u>	<u>1,000,000</u>
revolving fund			
Total all funds	\$93,507,640	\$1,204,323	\$94,711,963
Less estimated income	<u>4,748,958</u>	<u>(1,994,240)</u>	<u>2,754,718</u>
Total general fund	\$88,758,682	\$3,198,563	\$91,957,245
Full-time equivalent positions	23.30	0.00	23.30

Subdivision 2.

BISMARCK STATE COLLEGE

	<u>Base Level</u>	<u>Adjustments or</u> <u>Enhancements</u>	<u>Appropriation</u>
Operations	\$24,204,005	\$2,256,082	\$26,460,087
Capital assets	<u>243,481</u>	<u>9,399,192</u>	<u>9,642,673</u>
Total all funds	\$24,447,486	\$11,655,274	\$36,102,760
Less estimated income	<u>0</u>	<u>7,500,000</u>	<u>7,500,000</u>
Total general fund	\$24,447,486	\$4,155,274	\$28,602,760
Full-time equivalent positions	111.51	0.00	111.51

Subdivision 3.

LAKE REGION STATE COLLEGE

	<u>Base Level</u>	<u>Adjustments or</u> <u>Enhancements</u>	<u>Appropriation</u>
Operations	\$7,956,210	\$783,603	\$8,739,813
Capital assets	<u>43,662</u>	<u>111,705</u>	<u>155,367</u>

Total all funds	\$7,999,872	\$895,308	\$8,895,180
Less estimated income	<u>0</u>	<u>0</u>	<u>0</u>
Total general fund	\$7,999,872	\$895,308	\$8,895,180
Full-time equivalent positions	37.50	0.00	37.50

Subdivision 4.

WILLISTON STATE COLLEGE

	<u>Base Level</u>	<u>Adjustments or Enhancements</u>	<u>Appropriation</u>
Operations	\$7,696,999	\$824,468	\$8,521,467
Capital assets	<u>86,475</u>	<u>5,156,326</u>	<u>5,242,801</u>
Total all funds	\$7,783,474	\$5,980,794	\$13,764,268
Less estimated income	<u>0</u>	<u>4,820,000</u>	<u>4,820,000</u>
Total general fund	\$7,783,474	\$1,160,794	\$8,944,268
Full-time equivalent positions	43.42	0.00	43.42

Subdivision 5.

UNIVERSITY OF NORTH DAKOTA

	<u>Base Level</u>	<u>Adjustments or Enhancements</u>	<u>Appropriation</u>
Operations	\$125,036,783	\$11,557,009	\$136,593,792
Capital assets	<u>2,300,545</u>	<u>38,208,167</u>	<u>40,508,712</u>
Total all funds	\$127,337,328	\$49,765,176	\$177,102,504
Less estimated income	<u>0</u>	<u>21,700,000</u>	<u>21,700,000</u>
Total general fund	\$127,337,328	\$28,065,176	\$155,402,504
Full-time equivalent positions	651.91	0.00	651.91

Subdivision 6.

NORTH DAKOTA STATE UNIVERSITY

	<u>Base Level</u>	<u>Adjustments or Enhancements</u>	<u>Appropriation</u>
Operations	\$108,367,622	\$9,959,467	\$118,327,089
Capital assets	<u>1,692,225</u>	<u>37,412,702</u>	<u>39,104,927</u>
Total all funds	\$110,059,847	\$47,372,169	\$157,432,016

Less estimated income	<u>0</u>	<u>36,100,000</u>	<u>36,100,000</u>
Total general fund	\$110,059,847	\$11,272,169	\$121,332,016
Full-time equivalent positions	584.88	0.00	584.88

Subdivision 7.

NORTH DAKOTA STATE COLLEGE OF SCIENCE

	<u>Base Level</u>	<u>Adjustments or Enhancements</u>	<u>Appropriation</u>
Operations	\$31,607,155	\$2,006,991	\$33,614,146
Capital assets	<u>753,332</u>	<u>29,498,520</u>	<u>30,251,852</u>
Total all funds	\$32,360,487	\$31,505,511	\$63,865,998
Less estimated income	<u>0</u>	<u>10,500,000</u>	<u>10,500,000</u>
Total general fund	\$32,360,487	\$21,005,511	\$53,365,998
Full-time equivalent positions	164.87	0.00	164.87

Subdivision 8.

DICKINSON STATE UNIVERSITY

	<u>Base Level</u>	<u>Adjustments or Enhancements</u>	<u>Appropriation</u>
Operations	\$20,123,737	\$1,653,209	\$21,776,946
Capital assets	<u>383,690</u>	<u>25,388</u>	<u>409,078</u>
Total all funds	\$20,507,427	\$1,678,597	\$22,186,024
Less estimated income	<u>0</u>	<u>0</u>	<u>0</u>
Total general fund	\$20,507,427	\$1,678,597	\$22,186,024
Full-time equivalent positions	92.96	0.00	92.96

Subdivision 9.

MAYVILLE STATE UNIVERSITY

	<u>Base Level</u>	<u>Adjustments or Enhancements</u>	<u>Appropriation</u>
Operations	\$11,629,616	\$845,777	\$12,475,393
Capital assets	<u>208,991</u>	<u>234,514</u>	<u>443,505</u>
Total all funds	\$11,838,607	\$1,080,291	\$12,918,898
Less estimated income	<u>0</u>	<u>0</u>	<u>0</u>

Total general fund	\$11,838,607	\$1,080,291	\$12,918,898
Full-time equivalent positions	58.72	0.00	58.72

Subdivision 10.

MINOT STATE UNIVERSITY

	<u>Base Level</u>	<u>Adjustments or Enhancements</u>	<u>Appropriation</u>
Operations	\$34,623,707	\$2,417,646	\$37,041,353
Capital assets	<u>596,870</u>	<u>5,352,750</u>	<u>5,949,620</u>
Total all funds	\$35,220,577	\$7,770,396	\$42,990,973
Less estimated income	<u>0</u>	<u>5,050,000</u>	<u>5,050,000</u>
Total general fund	\$35,220,577	\$2,720,396	\$37,940,973
Full-time equivalent positions	187.83	0.00	187.83

Subdivision 11.

VALLEY CITY STATE UNIVERSITY

	<u>Base Level</u>	<u>Adjustments or Enhancements</u>	<u>Appropriation</u>
Operations	\$16,368,001	\$848,027	\$17,216,028
Capital assets	<u>258,416</u>	<u>1,013,319</u>	<u>1,271,735</u>
Total all funds	\$16,626,417	\$1,861,346	\$18,487,763
Less estimated income	<u>0</u>	<u>815,000</u>	<u>815,000</u>
Total general fund	\$16,626,417	\$1,046,346	\$17,672,763
Full-time equivalent positions	90.37	0.00	90.37

Subdivision 12.

DAKOTA COLLEGE AT BOTTINEAU

	<u>Base Level</u>	<u>Adjustments or Enhancements</u>	<u>Appropriation</u>
Operations	\$5,862,372	\$498,633	\$6,361,005
Capital assets	<u>109,725</u>	<u>5,782</u>	<u>115,507</u>
Total all funds	\$5,972,097	\$504,415	\$6,476,512
Less estimated income	<u>0</u>	<u>0</u>	<u>0</u>
Total general fund	\$5,972,097	\$504,415	\$6,476,512

Full-time equivalent positions	34.81	0.00	34.81
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Subdivision 13.

UNIVERSITY OF NORTH DAKOTA SCHOOL OF MEDICINE AND HEALTH SCIENCES

	<u>Base Level</u>	<u>Adjustments or Enhancements</u>	<u>Appropriation</u>
Operations	\$40,890,401	\$4,600,229	\$45,490,630
Total all funds	\$40,890,401	\$4,600,229	\$45,490,630
Less estimated income	0	0	0
Total general fund	\$40,890,401	\$4,600,229	\$45,490,630
Full-time equivalent positions	137.43	0.00	137.43

Subdivision 14.

NORTH DAKOTA FOREST SERVICE

	<u>Base Level</u>	<u>Adjustments or Enhancements</u>	<u>Appropriation</u>
Operations	\$4,471,040	\$641,127	\$5,112,167
Capital assets	36,638	61,153	97,791
Total all funds	\$4,507,678	\$702,280	\$5,209,958
Less estimated income	997,486	0	997,486
Total general fund	\$3,510,192	\$702,280	\$4,212,472
Full-time equivalent positions	26.00	0.00	26.00

Subdivision 15.

BILL TOTAL

	<u>Base Level</u>	<u>Adjustments or Enhancements</u>	<u>Appropriation</u>
Grand total all funds	\$539,059,338	\$166,576,109	\$705,635,447
Grand total special funds	5,746,444	84,490,760	90,237,204
Grand total general fund	\$533,312,894	\$82,085,349	\$615,398,243"

Page 7, replace line 17 with:

"Capital projects - General fund	39,008,248	34,705,000"
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Page 7, replace line 18 with:

"Capital projects - Other funds	166,958,000	84,165,000"
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Page 7, replace line 20 with:

"Special assessments payments 0 787,231"

Page 7, replace line 23 with:

"Total all funds \$257,001,168 \$122,383,231"

Page 7, replace line 24 with:

"Total other funds 197,017,920 86,485,000"

Page 7, replace line 25 with:

"Total general fund \$59,983,248 \$35,898,231"

Page 7, after line 29, insert:

"SECTION 3. EXEMPTION - TRANSFER. Up to \$4,335,000 of the amount appropriated for the great plains applied energy research center in section 1 of chapter 26 of the 2009 Session Laws is not subject to section 54-44.1-11. The department of commerce shall transfer \$4,335,000 of unexpended funds from this line item to Bismarck state college for the purpose of completing the national energy center of excellence fourth floor renovation project, for the biennium beginning July 1, 2011, and ending June 30, 2013."

Page 8, line 2, replace "biennium beginning July 1, 2011," with "period beginning with the effective date of this Act"

Page 8, line 8, replace "\$36,061,999" with "\$36,006,667"

Page 9, remove lines 17 through 23

Page 10, after line 4, insert:

"Williston state college workforce training center 2,000,000"

Page 10, replace line 10 with:

"Total special funds \$40,500,000"

Page 10, line 12, replace "sections 1," with "section 1 of this Act and sections"

Page 10, line 12, after the second comma insert "4,"

Renumber accordingly

STATEMENT OF PURPOSE OF AMENDMENT:

House Bill No. 1003 - Summary of House Action

	Executive Budget	House Changes	House Version
University System Office			
Total all funds	\$103,926,168	(\$9,214,205)	\$94,711,963
Less estimated income	3,754,718	(1,000,000)	2,754,718
General fund	<u>\$100,171,450</u>	<u>(\$8,214,205)</u>	<u>\$91,957,245</u>
Bismarck State College			
Total all funds	\$38,053,301	(\$1,950,541)	\$36,102,760

Less estimated income	7,500,000	0	7,500,000
General fund	\$30,553,301	(\$1,950,541)	\$28,602,760
Lake Region State College			
Total all funds	\$9,314,859	(\$419,679)	\$8,895,180
Less estimated income	0	0	0
General fund	\$9,314,859	(\$419,679)	\$8,895,180
Williston State College			
Total all funds	\$11,920,096	\$1,844,172	\$13,764,268
Less estimated income	2,820,000	2,000,000	4,820,000
General fund	\$9,100,096	(\$155,828)	\$8,944,268
University of North Dakota			
Total all funds	\$178,573,093	(\$1,470,589)	\$177,102,504
Less estimated income	21,700,000	0	21,700,000
General fund	\$156,873,093	(\$1,470,589)	\$155,402,504
UND Medical Center			
Total all funds	\$46,653,406	(\$1,162,776)	\$45,490,630
Less estimated income	0	0	0
General fund	\$46,653,406	(\$1,162,776)	\$45,490,630
North Dakota State University			
Total all funds	\$166,286,316	(\$8,854,300)	\$157,432,016
Less estimated income	36,100,000	0	36,100,000
General fund	\$130,186,316	(\$8,854,300)	\$121,332,016
State College of Science			
Total all funds	\$54,203,080	\$9,662,918	\$63,865,998
Less estimated income	10,500,000	0	10,500,000
General fund	\$43,703,080	\$9,662,918	\$53,365,998
Dickinson State University			
Total all funds	\$31,757,019	(\$9,570,995)	\$22,186,024
Less estimated income	0	0	0
General fund	\$31,757,019	(\$9,570,995)	\$22,186,024
Mayville State University			
Total all funds	\$13,685,384	(\$766,486)	\$12,918,898
Less estimated income	0	0	0
General fund	\$13,685,384	(\$766,486)	\$12,918,898
Minot State University			
Total all funds	\$43,860,736	(\$869,763)	\$42,990,973
Less estimated income	5,050,000	0	5,050,000
General fund	\$38,810,736	(\$869,763)	\$37,940,973
Valley City State University			
Total all funds	\$27,259,465	(\$8,771,702)	\$18,487,763

Less estimated income	815,000	0	815,000
General fund	\$26,444,465	(\$8,771,702)	\$17,672,763
Dakota College at Bottineau			
Total all funds	\$6,748,729	(\$272,217)	\$6,476,512
Less estimated income	0	0	0
General fund	\$6,748,729	(\$272,217)	\$6,476,512
Forest Service			
Total all funds	\$5,209,958	\$0	\$5,209,958
Less estimated income	997,486	0	997,486
General fund	\$4,212,472	\$0	\$4,212,472
Bill total			
Total all funds	\$737,451,610	(\$31,816,163)	\$705,635,447
Less estimated income	89,237,204	1,000,000	90,237,204
General fund	\$648,214,406	(\$32,816,163)	\$615,398,243

House Bill No. 1003 - General Fund Summary

	Executive Budget	House Changes	House Version
University System Office	\$100,171,450	(\$8,214,205)	\$91,957,245
Bismarck State College	30,553,301	(1,950,541)	28,602,760
Lake Region State College	9,314,859	(419,679)	8,895,180
Williston State College	9,100,096	(155,828)	8,944,268
University of North Dakota	156,873,093	(1,470,589)	155,402,504
UND Medical Center	46,653,406	(1,162,776)	45,490,630
North Dakota State University	130,186,316	(8,854,300)	121,332,016
State College of Science	43,703,080	9,662,918	53,365,998
Dickinson State University	31,757,019	(9,570,995)	22,186,024
Mayville State University	13,685,384	(766,486)	12,918,898
Minot State University	38,810,736	(869,763)	37,940,973
Valley City State University	26,444,465	(8,771,702)	17,672,763
Dakota College at Bottineau	6,748,729	(272,217)	6,476,512
Forest Service	4,212,472		4,212,472
Total general fund	\$648,214,406	(\$32,816,163)	\$615,398,243

Detail of House Changes to the General Fund

	Removes Carryover Funding ¹	Removes Increased Competitive Research Funding ²	Removes Performance-Based Funding ³	Removes Funding for Tribal College Assistance Grants ⁴	Removes Tuition Affordability Funding ⁵	Removes Equity Funding ⁶
University System Office	(\$1,564,205)	(\$1,650,000)	(\$5,000,000)			
Bismarck State College					(731,556)	(543,985)
Lake Region State College					(200,540)	(219,139)
Williston State College					(214,161)	(166,667)
University of North Dakota					(1,676,738)	(2,459,984)
UND Medical Center					(571,224)	(591,552)
North Dakota State University					(1,858,284)	(4,698,999)

State College of Science					(604,037)	(166,667)
Dickinson State University					(48,128)	(472,867)
Mayville State University					(41,839)	(166,667)
Minot State University					(439,621)	(180,142)
Valley City State University					(148,884)	(166,667)
Dakota College at Bottineau					(105,550)	(166,667)
Forest Service						
Total general fund	(\$1,564,205)	(\$1,650,000)	(\$5,000,000)	\$0	(\$6,640,562)	(\$10,000,003)

	Removes STEM Teacher Education Enhancement Funding⁷	Adjusts Funding for Special Assessments⁸	Adjusts Funding for Capital Projects⁹	Total General Fund Changes
University System Office				(\$8,214,205)
Bismarck State College		(675,000)		(1,950,541)
Lake Region State College				(419,679)
Williston State College			225,000	(155,828)
University of North Dakota	(250,000)	(183,867)	3,100,000	(1,470,589)
UND Medical Center				(1,162,776)
North Dakota State University	(250,000)	(2,047,017)		(8,854,300)
State College of Science		(66,378)	10,500,000	9,662,918
Dickinson State University	(250,000)		(8,800,000)	(9,570,995)
Mayville State University	(250,000)	(307,980)		(766,486)
Minot State University	(250,000)			(869,763)
Valley City State University	(250,000)	(235,151)	(7,971,000)	(8,771,702)
Dakota College at Bottineau				(272,217)
Forest Service				
Total general fund	(\$1,500,000)	(\$3,515,393)	(\$2,946,000)	(\$32,816,163)

House Bill No. 1003 - Other Funds Summary

	Executive Budget	House Changes	House Version
University System Office	\$3,754,718	(\$1,000,000)	\$2,754,718
Bismarck State College	7,500,000		7,500,000
Lake Region State College			
Williston State College	2,820,000	2,000,000	4,820,000
University of North Dakota	21,700,000		21,700,000
UND Medical Center			
North Dakota State University	36,100,000		36,100,000
State College of Science	10,500,000		10,500,000
Dickinson State University			
Mayville State University			
Minot State University	5,050,000		5,050,000
Valley City State University	815,000		815,000
Dakota College at Bottineau			
Forest Service	997,486		997,486
Total other funds	\$89,237,204	\$1,000,000	\$90,237,204

Detail of House Changes to Other Funds

Removes Carryover	Removes Increased	Removes Performanc	Removes Funding for	Removes Tuition	Removes Equity
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	Funding¹	Competitive Research Funding²	e- Based Funding³	Tribal College Assistance Grants⁴ (\$1,000,000)	Affordability Funding⁵	Funding⁶
University System Office						
Bismarck State College						
Lake Region State College						
Williston State College						
University of North Dakota						
UND Medical Center						
North Dakota State University						
State College of Science						
Dickinson State University						
Mayville State University						
Minot State University						
Valley City State University						
Dakota College at Bottineau						
Forest Service						
Total other funds	\$0	\$0	\$0	(\$1,000,000)	\$0	\$0

	Removes STEM Teacher Education Enhancement Funding⁷	Adjusts Funding for Special Assessments⁸	Adjusts Funding for Capital Projects⁹	Total Other Funds Changes
University System Office				(\$1,000,000)
Bismarck State College				
Lake Region State College				
Williston State College			2,000,000	2,000,000
University of North Dakota				
UND Medical Center				
North Dakota State University				
State College of Science				
Dickinson State University				
Mayville State University				
Minot State University				
Valley City State University				
Dakota College at Bottineau				
Forest Service				
Total other funds	\$0	\$0	\$2,000,000	\$1,000,000

House Bill No. 1003 - All Funds Summary

	Executive Budget	House Changes	House Version
University System Office	\$103,926,168	(\$9,214,205)	\$94,711,963
Bismarck State College	38,053,301	(1,950,541)	36,102,760
Lake Region State College	9,314,859	(419,679)	8,895,180
Williston State College	11,920,096	1,844,172	13,764,268
University of North Dakota	178,573,093	(1,470,589)	177,102,504
UND Medical Center	46,653,406	(1,162,776)	45,490,630
North Dakota State University	166,286,316	(8,854,300)	157,432,016
State College of Science	54,203,080	9,662,918	63,865,998
Dickinson State University	31,757,019	(9,570,995)	22,186,024
Mayville State University	13,685,384	(766,486)	12,918,898
Minot State University	43,860,736	(869,763)	42,990,973

Valley City State University	27,259,465	(8,771,702)	18,487,763
Dakota College at Bottineau	6,748,729	(272,217)	6,476,512
Forest Service	5,209,958		5,209,958
		(\$31,816,163)	
Total all funds	\$737,451,610		\$705,635,447
FTE	2245.51	0.00	2245.51

Detail of House Changes to All Funds

	Removes Carryover Funding¹	Removes Increased Competitive Research Funding²	Removes Performance-Based Funding³	Removes Funding for Tribal College Assistance Grants⁴	Removes Tuition Affordability Funding⁵	Removes Equity Funding⁶
University System Office	(\$1,564,205)	(\$1,650,000)	(\$5,000,000)	(\$1,000,000)		
Bismarck State College					(731,556)	(543,985)
Lake Region State College					(200,540)	(219,139)
Williston State College					(214,161)	(166,667)
University of North Dakota					(1,676,738)	(2,459,984)
UND Medical Center					(571,224)	(591,552)
North Dakota State University					(1,858,284)	(4,698,999)
State College of Science					(604,037)	(166,667)
Dickinson State University					(48,128)	(472,867)
Mayville State University					(41,839)	(166,667)
Minot State University					(439,621)	(180,142)
Valley City State University					(148,884)	(166,667)
Dakota College at Bottineau					(105,550)	(166,667)
Forest Service						
						(\$10,000,003)
Total all funds	(\$1,564,205)	(\$1,650,000)	(\$5,000,000)	(\$1,000,000)	(\$6,640,562)	
FTE	0.00	0.00	0.00	0.00	0.00	0.00

	Removes STEM Teacher Education Enhancement Funding⁷	Adjusts Funding for Special Assessments⁸	Adjusts Funding for Capital Projects⁹	Total All Funds Changes
University System Office				(\$9,214,205)
Bismarck State College		(675,000)		(1,950,541)
Lake Region State College				(419,679)
Williston State College			2,225,000	1,844,172
University of North Dakota	(250,000)	(183,867)	3,100,000	(1,470,589)
UND Medical Center				(1,162,776)
North Dakota State University	(250,000)	(2,047,017)		(8,854,300)
State College of Science		(66,378)	10,500,000	9,662,918
Dickinson State University	(250,000)		(8,800,000)	(9,570,995)
Mayville State University	(250,000)	(307,980)		(766,486)
Minot State University	(250,000)			(869,763)
Valley City State University	(250,000)	(235,151)	(7,971,000)	(8,771,702)
Dakota College at Bottineau				(272,217)
Forest Service				
				(\$31,816,163)
Total all funds	(\$1,500,000)	(\$3,515,393)	(\$946,000)	
FTE	0.00	0.00	0.00	0.00

¹ This amendment removes funding included in the executive budget related to continuing 2007-09 carryover amounts for various University System office line items.

² This amendment removes increased funding of \$1,650,000 included in the executive budget for competitive research to provide total funding of \$7,050,000, the same as the 2009-11 biennium.

³ Funding added in the executive budget for performance-based funding distributions to institutions is removed.

⁴ Funding from the permanent oil tax trust fund for tribal college assistance grants is removed.

⁵ This amendment removes funding included in the executive budget to limit tuition increases.

⁶ This amendment removes \$10 million of equity funding for campuses.

⁷ This amendment removes funding included in the executive recommendation for science, technology, engineering, and mathematics (STEM) teacher education enhancement that was originally added by the 2009 Legislative Assembly.

⁸ Funding of \$4,302,624 included in the executive budget to pay off special assessment balances at institutions is removed and \$787,231 for estimated 2011-13 special assessment payments is added to affected campus budgets.

⁹ This amendment provides for the following adjustments to capital projects:

- Adds \$2,225,000, of which \$225,000 is from the general fund and \$2 million is from special funds, for the Williston State College workforce training building project. Authorization is also provided to Williston State College to issue \$2 million of revenue bonds for the project.
- Increases funding for the North Dakota University System/University of North Dakota joint information technology facility to provide total project funding of \$14.3 million.
- Adds \$10.5 million from the general fund for the State College of Science Bisek Hall renovation and addition project.
- Removes \$8.8 million from the general fund for the Dickinson State University Stoxen Library project.
- Removes \$7,971,000 from the general fund for the Valley City State University Rhoades Science Center project.

House Bill No. 1003 - Other Changes - House Action

This amendment also:

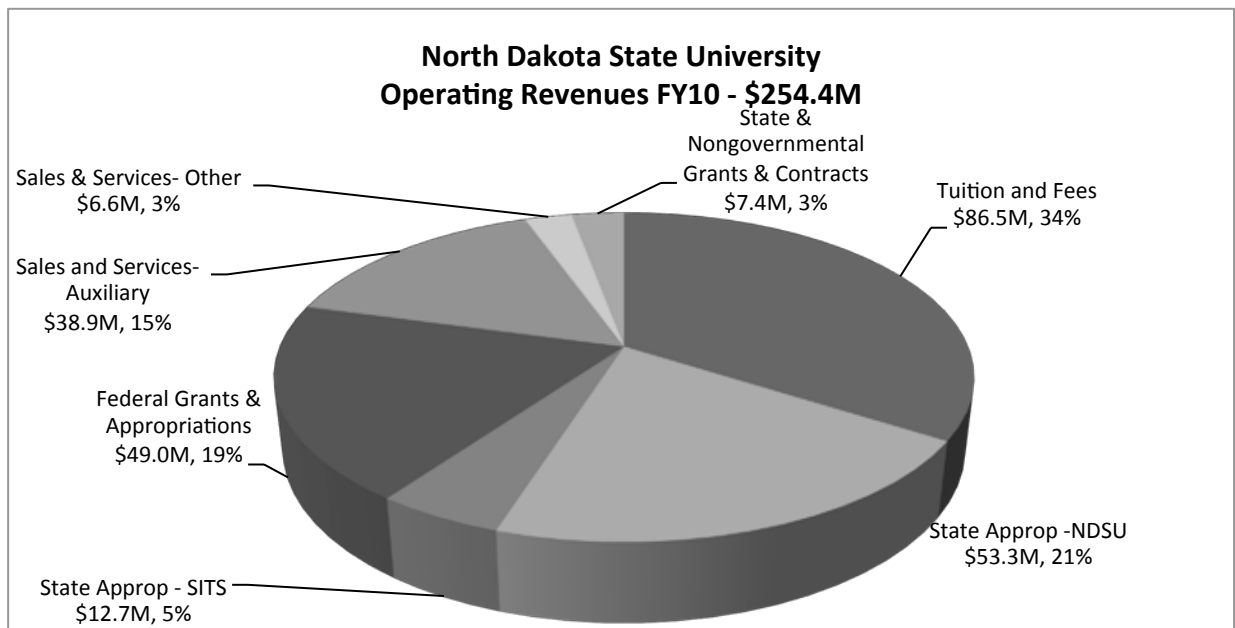
- Adds a section to allow the Department of Commerce to continue up to \$4,335,000 of unspent 2009-11 biennium funding for the Great Plains Applied Energy Research Center project into the 2011-13 biennium and transfers the funding to Bismarck State College for the National Energy Center of Excellence fourth floor remodeling project.
- Removes Section 11 relating to grants to tribally controlled community colleges.
- Amends Section 12 to authorize Williston State College to issue up to \$2 million of revenue bonds for the workforce training center project.



NORTH DAKOTA STATE UNIVERSITY

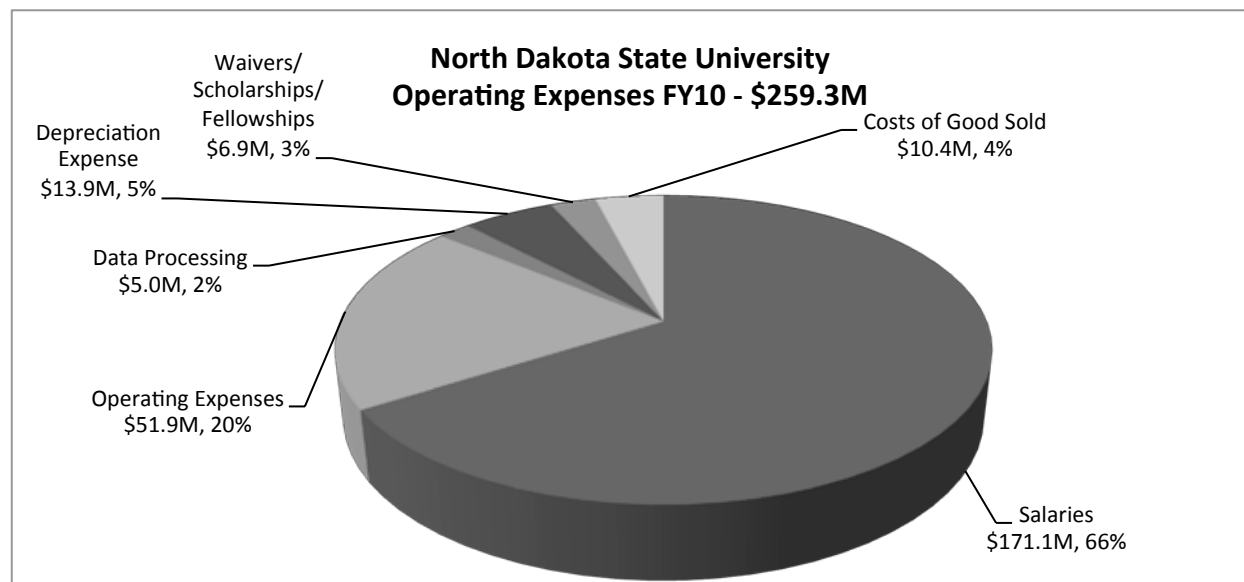
LEGISLATIVE REQUIRED MATERIALS





Operating Revenues do not include nonoperating revenues (gains/losses on capital assets, endowment/investment income, interest, insurance proceeds, tax revenues, capital grants and gifts). Although state appropriations and federal grants, contracts and appropriations are classified as “nonoperating revenue” for financial statement purposes (per GASB), they are included in “operating revenue” for this presentation because the revenue from these sources fund operating expenses.

Source: FY2010 NDUS audited financial statements



Source: FY2010 NDUS audited financial statements

Note: The above information represents NDSU, excluding the Agricultural Experiment Station & Research Centers, Extension Service, ND Forest Service, Upper Great Plains Transportation Institute, Northern Crops Institute.

NDSU (OMB Dept 235)
Appropriated Funds
Budget to Actual (by function)

	Budget		Expenses			
	Total	Total	Personnel	Operating	Capital Equipment	Capital Improvement
Fiscal 2010 (July 1, 2009 to June 30, 2010)						
Budgeted & Actual Expenses (by function)						
NDSU Appropriation Operating Expenses (OMB Dept 235)						
General Academic Instruction	\$ 57,161,445	\$ 57,161,445	\$ 55,170,694	\$ 1,647,390	\$ 343,361	
Community Service	\$ 49,770	\$ 49,770	\$ 25,997	\$ 23,773		
Institutional Research	\$ 38,700	\$ 38,700		\$ 38,700		
Academic Libraries	\$ 4,363,220	\$ 4,365,887	\$ 2,339,017	\$ 2,026,870		
Academic Administration	\$ 10,627,269	\$ 10,628,126	\$ 9,310,973	\$ 1,272,734	\$ 44,418	
Information Technology - Academic Support	\$ 1,845,975	\$ 1,845,975	\$ 1,676,801	\$ 169,174		
Student Services	\$ 6,163,214	\$ 6,163,214	\$ 5,559,717	\$ 603,497		
General Administration	\$ 9,657,150	\$ 9,657,270	\$ 6,147,393	\$ 3,160,081	\$ 349,796	
Information Technology - Institutional Support	\$ 2,162,462	\$ 2,162,516	\$ 1,610,869	\$ 499,629	\$ 52,018	
Physical Plant	\$ 21,220,178	\$ 21,220,208	\$ 9,411,123	\$ 11,724,808	\$ 84,277	
Subtotal - NDSU Operating Expenses	\$ 113,289,384	\$ 113,293,112	\$ 91,252,585	\$ 21,166,657	\$ 873,870	\$ -
System Information Technology Services (SITS)						
Information Technology - Institutional Support	\$ 11,184,747	\$ 11,184,747	\$ 3,769,980	\$ 7,204,072	\$ 210,695	
NDSU Capital Improvements						
Capital Improvements/Extraordinary Repairs	\$ 18,638,596	\$ 4,644,061			\$ 4,644,061	
Deferred Maintenance	\$ 5,700,720	\$ 2,621,902			\$ 2,621,902	
Grand Total NDSU	\$ 148,813,447	\$ 131,743,821	\$ 95,022,565	\$ 28,370,729	\$ 1,084,565	\$ 7,265,963

Partial Fiscal 2011 (July 1, 2010 to January 31, 2011)

Budgeted & Actual Expenses (by function)						
NDSU Appropriation Operating Expenses (OMB Dept 235)						
General Academic Instruction	\$ 65,065,033	\$ 33,032,486	\$ 31,971,589	\$ 891,580	\$ 169,317	
Community Service	\$ 52,193	\$ 20,943	\$ 18,929	\$ 2,014		
Institutional Research	\$ 34,830	\$ -				
Academic Libraries	\$ 3,753,414	\$ 2,448,186	\$ 1,255,056	\$ 1,193,130		
Academic Administration	\$ 9,425,851	\$ 5,636,862	\$ 4,922,561	\$ 677,258	\$ 37,043	
Information Technology - Academic Support	\$ 1,696,081	\$ 1,085,723	\$ 1,002,236	\$ 83,487		
Student Services	\$ 5,391,204	\$ 3,449,724	\$ 3,139,987	\$ 309,737		
General Administration	\$ 10,457,828	\$ 3,885,333	\$ 3,350,779	\$ 534,554		
Information Technology - Institutional Support	\$ 2,102,682	\$ 1,196,818	\$ 220,066	\$ 976,752		
Physical Plant	\$ 20,186,596	\$ 12,281,646	\$ 5,199,622	\$ 7,053,834	\$ 28,190	
Subtotal - NDSU Operating Expenses	\$ 118,165,713	\$ 63,037,721	\$ 51,080,825	\$ 11,772,346	\$ 234,550	\$ -
System Information Technology Services (SITS)						
Information Technology - Institutional Support	\$ 14,171,125	\$ 5,361,655	\$ 2,360,018	\$ 3,001,637		
NDSU Capital Improvements						
Capital Improvements/Extraordinary Repairs	\$ 14,339,978	\$ 2,623,071			\$ 2,623,071	
Deferred Maintenance	\$ 2,733,904	\$ 1,414,150			\$ 1,414,150	
Grand Total NDSU	\$ 149,410,719	\$ 72,436,597	\$ 53,440,843	\$ 14,773,983	\$ 234,550	\$ 4,037,221

Notes:

- 1) Above figures do not include ND Forest Service, Ag Experiment Station, Extension Service, UGP Transportation Institute
- 2) Above budget figures represent the state fiscal year's budget in the Oracle Commitment Control module. The FY11 budget is for the entire year.

NDSU (OMB Dept 235)

Grant & Contracts

Budget to Actual (by function)

	Budget		Expenses			
	Total	Total	Personnel	Operating	Capital Equipment	Scholarships
Fiscal 2010 (July 1, 2009 to June 30, 2010)						
Budgeted & Actual Expenses (by function)						
General Academic Instruction	\$ 3,973,588.38	\$ 1,428,921	\$ 1,037,806	\$ 382,115		\$ 9,000
Community Service	\$ 10,994,222.65	\$ 2,693,463	\$ 1,265,514	\$ 1,395,849		\$ 32,100
Institutional Research	\$ 142,653,186.51	\$ 36,819,389	\$ 15,488,281	\$ 17,607,135	\$ 3,723,473	\$ 500
Student Services	\$ 6,642,861.86	\$ 1,352,189	\$ 807,580	\$ 394,278		\$ 150,331
Scholarships	\$ 20,920,156.00	\$ 12,682,162				\$ 12,682,162
Grand Total	\$ 185,184,015.40	\$ 54,976,123	\$ 18,599,181	\$ 19,779,377	\$ 3,723,473	\$ 12,874,093

Partial Fiscal 2011 (July 1, 2010 to January 31, 2011)

Budgeted & Actual Expenses (by function)						
General Academic Instruction	\$ 3,751,782.46	\$ 839,174	\$ 573,797	\$ 265,377		
Community Service	\$ 7,846,859.81	\$ 1,538,291	\$ 741,317	\$ 796,974		
Institutional Research	\$ 131,893,003.79	\$ 20,903,251	\$ 9,178,674	\$ 9,958,680	\$ 1,765,898	
Student Services	\$ 5,076,329.00	\$ 677,436	\$ 480,676	\$ 196,760		
Scholarships	\$ 21,005,106.00	\$ 13,080,555				\$ 13,080,555
Grand Total	\$ 169,573,081.06	\$ 37,038,707	\$ 10,974,463	\$ 11,217,791	\$ 1,765,898	\$ 13,080,555

Notes:

- 1) Above figures do not include ND Forest Service, Ag Experiment Station, Extension Service, UGP Transportation Institute
- 2) Budget figures for grants & contracts are on a project life-to-date basis, not a state fiscal year basis. This is necessary to monitor budget compliance by individual grant. Actual expenses are for the time period indicated, but budgets are on a project life-to-date basis.

FY 2010		% of FY 2010 total operating revenue	% of FY2010 total grant revenue
Federal Grants & Contracts (incl Fed Approp)		20.90%	82.30%
State Grants & Contracts		2.40%	9.40%
Private Grants & Contracts		1.60%	6.30%
Capital Grants & Contracts		0.50%	2.00%
Total Grants & Contracts by %		25.40%	100.00%

	Expenses					
	Total	Personnel	Operating	Capital Equipment	Cost of Goods Sold	Scholarships
Fiscal 2010 (July 1, 2009 to June 30, 2010)						
Budgeted & Actual Expenses (by function)						
Budget	\$ 177,380,294					
General Academic Instruction	\$ 20,099,504	\$ 10,482,619	\$ 8,809,946	\$ 561,948		\$ 244,990
Community Service	\$ 1,238,366	\$ 624,290	\$ 147,115	\$ 445,477		\$ 21,484
Institutional Research	\$ 6,019,727	\$ 1,758,814	\$ 4,246,587			\$ 14,327
Academic Libraries	\$ 1,145,578	\$ 97,796	\$ 1,020,455	\$ 25,082		\$ 2,245
Academic Administration	\$ 3,027,688	\$ 1,748,595	\$ 1,149,871	\$ 112,173		\$ 17,048
Information Technology - Academic Support	\$ 779,166	\$ 7,445	\$ 767,671	\$ 4,051		
Student Services	\$ 6,702,121	\$ 2,297,315	\$ 4,316,400			
General Administration	\$ 3,913,716	\$ 604,421	\$ 3,280,335	\$ 26,237		\$ 88,406
Information Technology - Institutional Support	\$ 2,019,691	\$ 1,356,000	\$ 552,704	\$ 110,987		\$ 2,724
Internal Service Funds	\$ 10,152,185	\$ 1,946,258	\$ 2,523,577	\$ 363,381	\$ 5,318,968	
Physical Plant	\$ 4,092,841	\$ 809,118	\$ 3,238,298	\$ 45,425		
Auxiliaries	\$ 45,831,200	\$ 17,202,574	\$ 12,559,119	\$ 530,797	\$ 12,728,155	\$ 2,810,554
Debt Service	\$ 6,042,471				\$ 6,042,471	
Capital Improvement	\$ 21,842,848				\$ 21,842,848	
Scholarships	\$ 7,089,691					\$ 7,089,691
Grand Total	\$ 139,996,794	\$ 38,935,247	\$ 42,612,077	\$ 2,200,476	\$ 18,072,205	\$ 21,842,848

Partial Fiscal 2011 (July 1, 2010 to January 31, 2011)

Budgeted & Actual Expenses (by function)						
Budget	\$ 164,637,307					
General Academic Instruction	\$ 9,208,718	\$ 5,570,591	\$ 3,117,683	\$ 354,505	\$ 20,486	\$ 145,453
Community Service	\$ 360,435	\$ 295,564	\$ 64,871			
Institutional Research	\$ 3,879,870	\$ 952,799	\$ 2,839,223	\$ 87,598		\$ 250
Academic Libraries	\$ 698,684	\$ 55,154	\$ 616,506	\$ 23,594		\$ 3,430
Academic Administration	\$ 1,390,202	\$ 933,074	\$ 456,761			\$ 367
Information Technology - Academic Support	\$ 135,469	\$ 40,787	\$ 94,682			
Student Services	\$ 4,370,192	\$ 1,476,278	\$ 2,823,994	\$ 43		\$ 69,877
General Administration	\$ 746,214	\$ 284,106	\$ 428,268	\$ 20,000	\$ 13,840	
Information Technology - Institutional Support	\$ 1,327,699	\$ 860,907	\$ 349,806	\$ 114,927		\$ 2,059
Internal Service Funds	\$ 4,381,169	\$ 1,177,283	\$ 1,034,231	\$ 224,616	\$ 1,945,039	
Physical Plant	\$ 3,266,129	\$ 536,211	\$ 2,729,918			
Auxiliaries	\$ 33,281,341	\$ 10,391,703	\$ 8,400,844	\$ 339,767	\$ 9,294,033	\$ 2,812,098
Debt Service	\$ -				\$ 2,042,896	
Capital Improvement	\$ 4,161,119			\$ 90,989	\$ 3,823,824	
Scholarships	\$ 70,823					\$ 70,823
Grand Total	\$ 67,278,064	\$ 22,574,457	\$ 23,203,093	\$ 1,232,402	\$ 11,297,035	\$ 3,823,824

Notes:

- 1) Above figures do not include ND Forest Service, Ag Experiment Station, Extension Service, UGP Transportation Institute
- 2) Above budget figures represent the state fiscal year's budget in the Oracle Commitment Control module. The FY11 budget is for the entire year. Local funds are monitored more on a cash basis, rather than a budgetary basis.

2009-11 CAPITAL PROJECTS OVERVIEW

2009-11 MAJOR CAPITAL PROJECTS

	2009-11 AUTHORIZATION					TOTAL EXPENDITURES AS OF 2/28/11	REMAINING AUTHORITY
	GF	OF	R.BONDS	S. BONDS	TOTAL		

Minard Hall	\$13,000,000				\$13,000,000	\$3,226,156	\$9,773,844
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- Expected completion late 2012 – forensic study completed, expert witness opinions expected to be available March-April 2011
- December 2010, SBHE approval to proceed with plans to expand the original scope and timeline of the project to include:
 - the collapsed portion of the building
 - redesign of the original north addition; eliminate the basement and move the mechanical room to a new fifth floor location
 - authorize NDSU to use general funding available from the original project to fund expenses related to the collapse
 - combine phases 1, 2 and 3 and expenses incidentally related to the collapse for reporting and auditing purposes
 - authorize NDSU to seek legislative authorization and funding, subject to consultation with the president of the state board and the chancellor
- **Total project authorization is \$18 million, consisting of 17,156,856 general funds and \$843,144 other funds.**

Niskanen Apartment Complex			20,000,000		20,000,000	13,731,098	6,268,902
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- Building occupied fall 2010, punch list items remain, parking lot being evaluated

West Dining/Auxiliary Services Renovation		1,000,000	6,000,000		7,000,000	4,811,768	2,188,232
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- Expected completion December 2011

Student Health Expansion		1,100,000			1,100,000	892,944	207,056
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- Expected completion January 2011

Sanford Health Athletic Complex (Bison Sports Arena)		25,500,000			25,500,000	2,571,079	22,928,921
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- Architect design phase, strength and condition equipment purchased, fundraising ongoing

Ellig Softball Field		4,500,000			4,500,000	-	4,500,000
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Status: No progress at this time

Total 2009-11 Authorization	\$13,000,000	\$32,100,000	\$26,000,000		\$71,100,000	\$25,233,045	\$45,866,955
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CAPITAL ASSETS CARRYOVER 2007-09

	TOTAL CARRYOVER	EXPENDITURES AS OF 2/28/11	REMAINING AUTHORITY
Minard Hall	\$3,540,559.00	\$2,186,718.00	\$1,353,841.00

- See above for status

Base Extraordinary Repairs Funding	228,732.00	228,632.00	100.00
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- Projects completed include mechanical and electrical upgrades, card access upgrades, Family Life Center foundation work
- Remaining carryover will be spent by 6/30/2011

One-time Deferred Maintenance Funding	119,924.21.00	118,324.21	1,600.00
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- Projects completed include Benton Bunker Fieldhouse bleachers, misc. classroom modifications
- Remaining carryover will be spent by 6/30/2011

Total Authorization	\$3,889,215.21	\$2,533,674.21	\$1,355,541.00
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AGENCY UPDATE ON 2009-11 ONE-TIME DEFERRED MAINTENANCE FUNDING

DEFERRED MAINTENANCE ONE-TIME FUNDING ALLOCATION: \$5,355,817

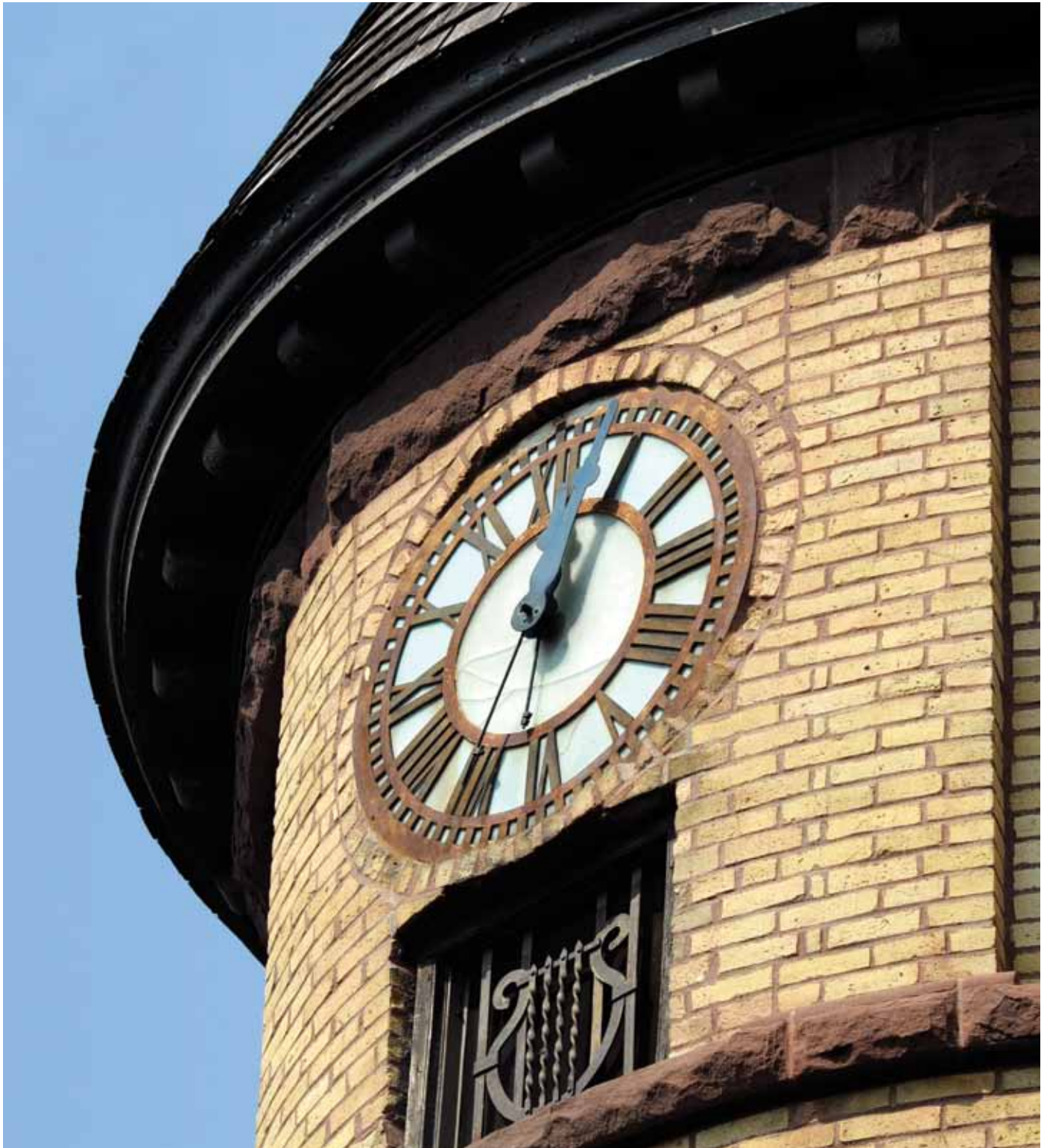
	2009/11 ALLOCATION	EXPENDITURES AS OF 2/28/11	BALANCE TO BE SPENT BY 6/30/11
Building Exterior	1,742,643	1,133,874	608,769
Mechanical/Electrical upgrades	697,598	274,368	423,230
Interior Finishes	1,115,576	741,022	374,544
Paving & Area Lighting	600,000	457,236	142,764
Utilities/Infrastructure	1,200,000	1,190,423	9,577
Misc. Small Projects	-	-	-
	5,355,817	3,796,923	1,558,894

PROJECTS COMPLETED AS OF 2/28/2011:

Heating Plant Control System upgrades
 Water/Sewer Line Repairs and Replacements
 HVAC/Electrical Upgrades-Alba Bales, Loftsgard, Old Main
 Chiller Repairs-Various Bldgs
 Roof Repairs/Replacements-Library, Van Es, Putnam, IACC and Misc Roof Repairs
 Campus Walkway Lighting upgrades
 Remodel/Renovation Projects-Morrill 2nd and 3rd floors, Old Main 101-102, Van Es, Ceres 302 and 404
 Sidewalk repair/replacements
 Heating Plant Emergency Generator Installation
 Singlemode Fiber Optic upgrades
 BBF Bleacher Replacement and Step Replacement
 Window Replacements-Old Main
 Tuckpointing-Old Main
 Equine Science Center-Code Compliance upgrades
 Music Bldg-entrance repairs
 Engineering Quonset Demolition

PROJECTS TO BE COMPLETED BY 6/30/2011:

Music Bldg Bathroom renovations
 Heating Plant Car Hoe Replacement
 Performance Contracting
 Roof Replacements (Bldgs TBD)
 HVAC upgrades-various bldgs



NORTH DAKOTA STATE UNIVERSITY

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