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## ABSTRACT

This report presents information on student charges in the North Dakota University System (NDUS) in comparison with charges at nearby states. Tuition and fee information is based on survey data collected by the Washington State Higher Education Coordinating Board; the Washington state report is the primary resource document for comparative tuition and fees studies in North Dakota. The report presents comparative data for public colleges and universities in three categories: doctoral level universities, colleges and state universities, and community colleges. The information in this report shows that average resident undergraduate tuition and fees in the regional states are between 14% to 16% more than the average tuition and fees of their counterparts at all NDUS institutions except the two-year campuses. The average NDUS two-year campus rate is higher (6.9%) than the regional average for 2001-2002. Tuition and fees, as a percentage of median North Dakota household income is comparable to the regional average. The total resident undergraduate charges for the regional states are 9.2% more than for NDUS institutions. An appendix identifies the regional institutions used in the analysis. (Contains 10 tables.) (SLD)

# Creating a University System for the 21st Century

## 2001-2002 Student Charges: A Regional and National Comparison

May 2002

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# NORTH DAKOTA UNIVERSITY SYSTEM (NDUS) 2001-2002 STUDENT CHARGES

## OVERVIEW OF REPORT

The 2001-2002 Student Charges Report suggests the following:

- ◆ Average resident undergraduate tuition and fees for the regional states are between 14-26% more than the average tuition and fees of their counterparts at all NDUS institutions, except the 2-year campuses. The average ND 2-year campus rate is \$132 or 6.9% more than the regional average in 2001-02. (See pages 4, 6, 8 and 10.)
- ◆ Tuition and fees, as a percentage of median North Dakota household income, are comparable to the regional average. (See pages 5, 7, 9 and 11.)
- ◆ The total resident undergraduate charges including tuition, fees, room and board for the regional states are 9.2% more than UND/NDSU; 28.6% more than MISU; and 28.0% more than DSU, MaSU and VCSUs. Survey data for room and board charges was not available for the 2-year campuses. (See page 23.)

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## METHODOLOGY

Tuition and fee information, used in this report, is based upon survey data collected by the Washington State Higher Education Coordinating Board. Washington State publishes a tuition and fee report each year that provides average tuition and fee rate information by state and type of institution. The Washington State report serves as the primary resource document for comparative tuition and fee studies published in North Dakota. The report presents excellent comparative data for public colleges and universities in three categories:

1. Doctoral level universities - the main university campus in each state ("university of") [UND & NDSU];
2. Colleges and State Universities - comprehensive [MISU] and general baccalaureate institutions [DSU, MaSU & VCSU]; and
3. Community Colleges - two-year campuses [BSC, LRSC, WSC, NDSCS & MISU-BC].

The same regional states and peer institutions that were used in the March 2002 Report of the State Board of Higher Education's Committee on Employee Compensation are used in this report. Each state in the region does not have comparable peer institutions in each of the four categories. For these states, the tables indicate "no comparatives" available. A complete list of states and institutions included in the tuition and fee analysis are included in Appendix A.

States in the region included in the report for comparative purposes are:

Colorado	Missouri	South Dakota
Iowa	Montana	Wisconsin
Kansas	Nebraska	Wyoming
Minnesota	Oklahoma	

For reporting comparability, 45 quarter hours or 30 semester hours are used as the basis for full-time undergraduate students. Full-time graduate students are based on 30 quarter hours or 20 semester hours.

Tuition and required student fees are combined for reporting purposes. This is done to ensure comparability, since many states charge little or no tuition, but instead assess relatively high fees. Combining both tuition and fee charges for comparative purposes eliminates this difference.

**Tuition** rates charged to students in North Dakota are the same within each of the four categories, with one exception. All of the campuses (except Bismarck State College) charge per credit hour, up to 12 credits per semester. BSC charges the per credit hour rate for all credit hours except the 14<sup>th</sup> and 15<sup>th</sup> credits, which are at no charge. However, BSC's average full-time student doesn't pay significantly more or less than the other four two-year campuses. **Fee** charges vary from campus to campus, and fees for this purpose only includes those fees that are assessed to all students. It does not include such fees as program and course fees that are assessed to a portion of the student body. The Board approves both tuition and fee rates in the Spring of each year for the upcoming academic year.

Regional room and board charges were taken from the *Student Costs at Public Institutions, Academic Year 2001-2002 Regional Survey Report*, published by the South Dakota Board of Regents. Rates for a double occupancy room and a weekly meal plan of 14-15 meals per week are combined for comparing total room and board charges.

# REPORT FINDINGS

## RESIDENT UNDERGRADUATE TUITION AND FEES

### Doctoral Universities

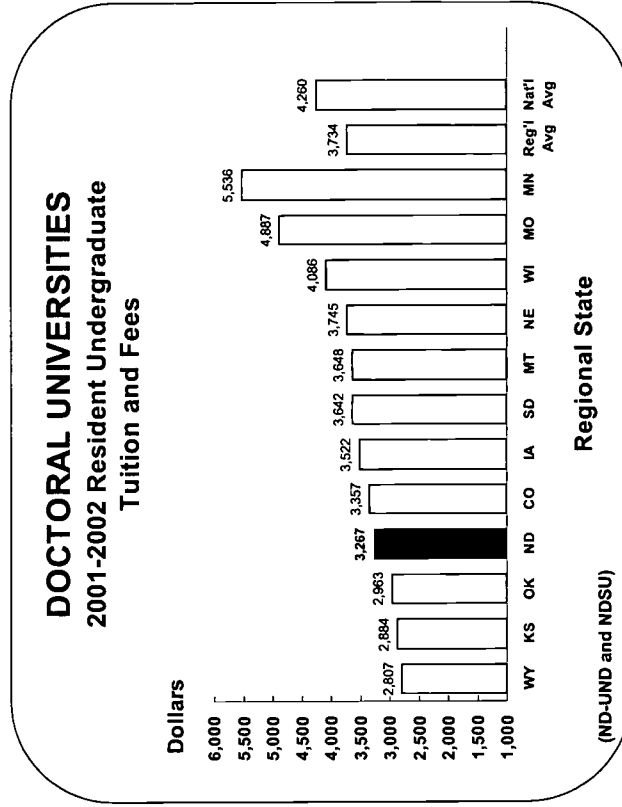
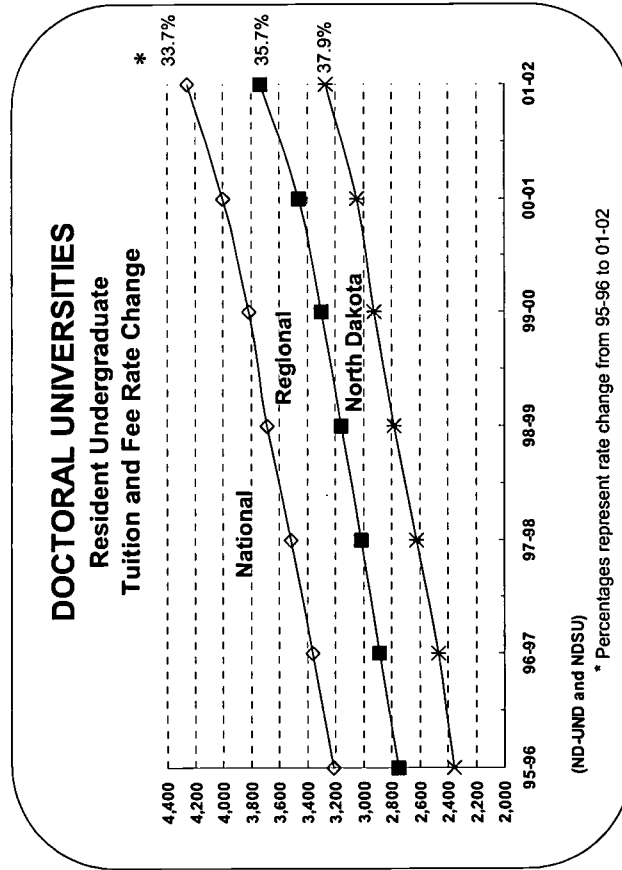
Tuition and fee rate increases in North Dakota during 2001-2002 were below the average rate increases experienced at the regional level. While North Dakota experienced tuition and fee rate increases of \$218 (7.1%), the average rate increase for the region was \$276 (8.0%), and for the nation was \$258 (6.4%).

North Dakota rates increased 7.1%, compared to a wide range of increases within the region (3.4% - 14.8%).

STATE	Incr (Decr) from 2000-01 to 2001-02	Amount	Percent
NORTH DAKOTA		218	7.1%
Colorado		169	5.3%
Iowa		318	9.9%
Kansas		159	5.8%
Minnesota		659	13.5%
Missouri		161	3.4%
Montana		470	14.8%
Nebraska		280	8.1%
Oklahoma		102	3.6%
South Dakota		194	5.6%
Wisconsin		298	7.9%
Wyoming		232	9.0%
<b>Regional Average</b>		<b>276</b>	<b>8.0%</b>
<b>National Average</b>		<b>258</b>	<b>6.4%</b>

Even though North Dakota tuition and fees have increased 37.9% over the past seven years compared to a regional increase of 35.7% over the same time period, the regional average 2001-2002 tuition and fees of \$3,734 are still \$467 or 14.3% more than the rate of \$3,267 at UND and NDSU for doctoral universities. This is approximately the same gap that existed in 2000-2001.

North Dakota is ranked #38 nationally. The national average tuition and fee charges for 2001-2002 are \$4,260 per year, or \$993 (30.4%) more than North Dakota's average tuition and fees of \$3,267 for similar types of institutions.



# 2001-02 TUITION AND REQUIRED FEES RESIDENT UNDERGRADUATE

Doctoral Universities	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	7 year change	1/ 2001-02 Rate as a % of Median Income of Households
<b>NORTH DAKOTA</b>	\$2,369	\$2,469	\$2,621	\$2,780	\$2,921	\$3,049	\$3,267	37.9%	9.2%
+(-) prev yr-\$	\$100	\$152	\$159	\$141	\$128	\$218	\$218		
+(-) prev yr-%	4.2%	6.2%	6.1%	5.1%	4.4%	7.1%	7.1%		
Colorado	2,769	2,840	2,939	3,038	3,118	3,188	3,357	21.2%	6.9%
Iowa	2,558	2,646	2,760	2,868	2,998	3,204	3,522	37.7%	8.2%
Kansas	2,182	2,310	2,385	2,470	2,518	2,725	2,884	32.2%	7.6%
Minnesota	4,153	4,453	4,473	4,602	4,649	4,877	5,536	33.3%	10.9%
Missouri	3,771	4,121	4,280	4,439	4,581	4,726	4,887	29.6%	10.3%
Montana	2,437	2,532	2,727	2,880	3,075	3,178	3,648	49.7%	11.4%
Nebraska	2,555	2,638	2,829	3,083	3,278	3,465	3,745	46.6%	9.7%
Oklahoma	2,324	2,278	2,403	2,633	2,686	2,861	2,963	27.5%	9.1%
South Dakota	2,650	2,727	2,824	3,015	3,243	3,448	3,642	37.4%	10.1%
Wisconsin	2,879	3,030	3,240	3,405	3,735	3,788	4,086	41.9%	9.0%
Wyoming	1,998	2,144	2,326	2,330	2,416	2,575	2,807	40.5%	7.2%
<b>Regional Average</b>	2,752	2,884	3,017	3,160	3,300	3,458	3,734	35.7%	9.1%
+(-) prev yr-\$	131	133	143	139	158	276	276		
+(-) prev yr-%	4.8%	4.6%	4.8%	4.4%	4.8%	8.0%	8.0%		
<b>National Average</b>	3,187	3,360	3,517	3,689	3,809	4,002	4,260	33.7%	10.1%
+(-) prev yr-\$	173	157	172	120	193	258	258		
+(-) prev yr-%	5.4%	4.7%	4.9%	3.3%	5.1%	6.4%	6.4%		

1/ This column reflects tuition and fees as a % of median household income, which takes into account the income of multiple wage earner families, and is a reflection of a family's ability to pay.

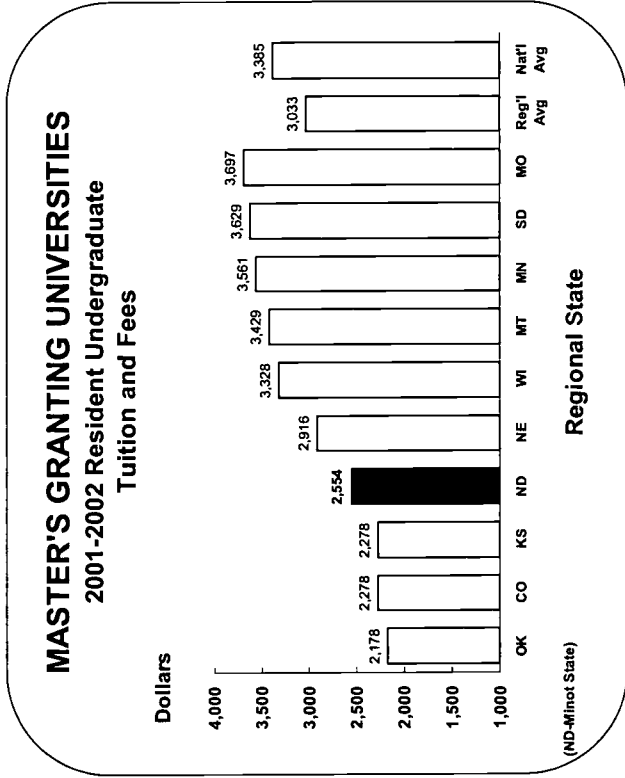
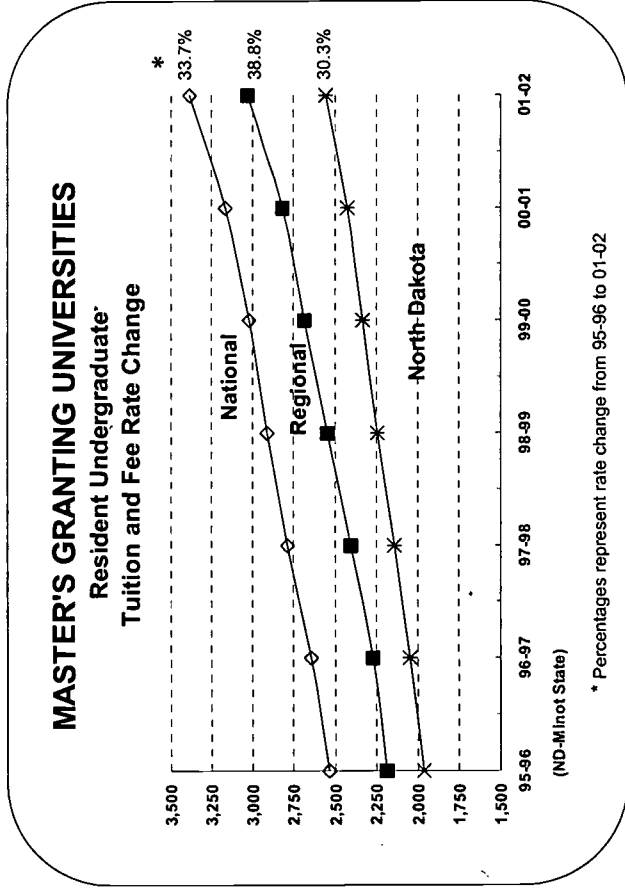
Source: Washington State Higher Education Coordinating Board, 2001-02 Tuition and Fee Rates, A National Comparison.



**Master's-Granting Universities:**

The tuition and fee rate at Minot State University in 2001-2002 is less than the average rate at similar types of institutions in the region. The regional average rate is \$3,033 (18.8%) more than Minot State's rate during academic year 2001-2002. Tuition and fees at Minot State University have increased 30.3% during the last seven years, compared to the regional and national average increases of 38.8% and 33.7%, respectively.

Minot State University's tuition and fees of \$2,554 are considerably less than the national average rate of \$3,385. For academic year 2001-2002, the national average tuition and fee rate is \$831 or 32.5% more than North Dakota's rate.



## 2001-02 TUITION AND REQUIRED FEES RESIDENT UNDERGRADUATE

Master's-Granting Univ.	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	7 year change	1/ 2001-02 Rate as a % of Median Income of Households
<b>NORTH DAKOTA</b>	\$1,960	\$2,044	\$2,139	\$2,241	\$2,331	\$2,425	\$2,554	30.3%	7.2%
+(-) prev yr-\$	\$84	\$95	\$102	\$90	\$94	\$129			
+(-) prev yr-%	4.3%	4.6%	4.8%	4.0%	4.0%	5.3%			
Colorado	1,845	1,939	1,961	2,056	2,092	2,186	2,278	23.5%	4.7%
Iowa				No Comparatives					
Kansas	1,824	1,903	2,004	2,063	2,103	2,220	2,278	24.9%	6.0%
Minnesota	2,618	2,674	2,754	2,931	3,076	3,238	3,561	36.0%	7.0%
Missouri	2,647	2,835	2,991	3,123	3,311	3,495	3,697	39.7%	7.8%
Montana	2,304	2,388	2,517	2,809	2,908	3,052	3,429	48.8%	10.7%
Nebraska	1,950	2,042	2,175	2,336	2,500	2,693	2,916	49.5%	7.6%
Oklahoma	1,653	1,641	1,845	1,845	1,953	1,994	2,178	31.8%	6.7%
South Dakota	2,458	2,520	2,698	2,920	3,153	3,403	3,629	47.6%	10.0%
Wisconsin	2,362	2,482	2,686	2,832	3,038	3,090	3,328	40.9%	7.3%
Wyoming				No Comparatives					
<b>Regional Average</b>	2,185	2,269	2,403	2,546	2,682	2,819	3,033	38.8%	7.4%
+(-) prev yr-\$	85	134	143	135	137	214			
+(-) prev yr-%	3.9%	5.9%	5.9%	5.3%	5.1%	7.6%			
<b>National Average 2/</b>	2,531	2,645	2,786	2,917	3,025	3,164	3,385	33.7%	8.0%
+(-) prev yr-\$	114	141	131	108	139	221			
+(-) prev yr-%	4.5%	5.3%	4.7%	3.7%	4.6%	7.0%			

1/ This column reflects tuition and fees as a % of median household income, which takes into account the income of multiple wage earner families, and is a reflection of a family's ability to pay.

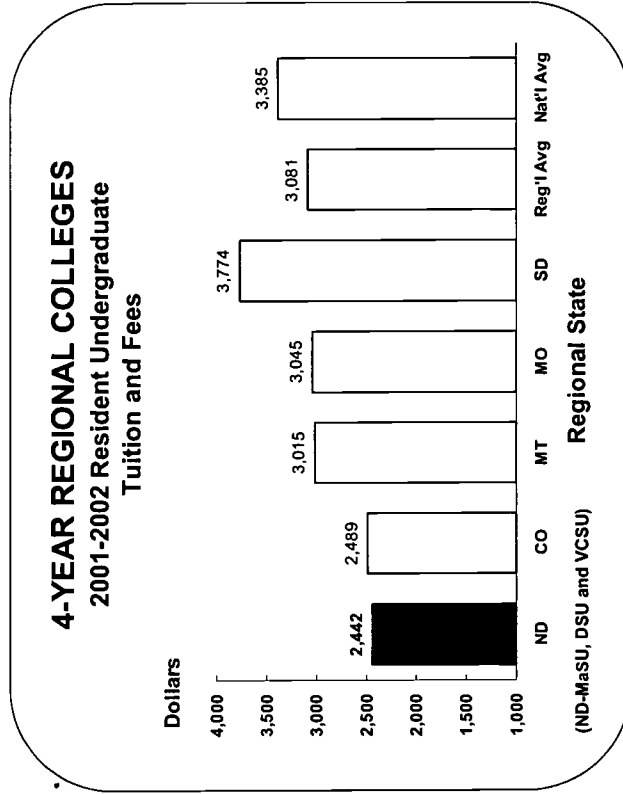
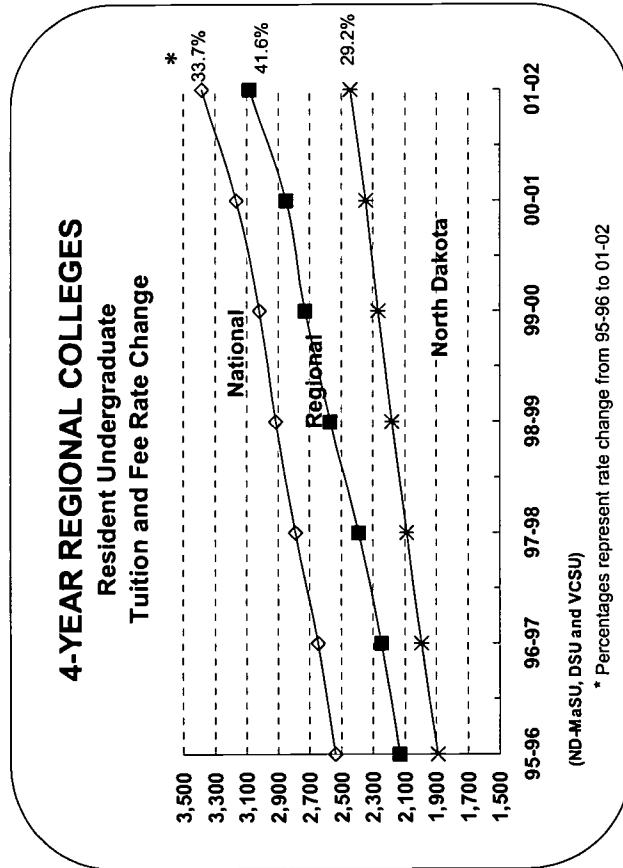
2/ National average is combined average of master's-granting institutions and 4-year regional colleges.

Source: Washington State Higher Education Coordinating Board, 2001-02 Tuition and Fee Rates, A National Comparison.

### Four-Year Regional Colleges:

Average tuition and fees at the three regional colleges in North Dakota—Mayville, Dickinson, and Valley City State Universities—in 2001-2002 were \$2,442, excluding notebook computer fees of \$854 at MaSU and \$902 at VCSU. The regional average of \$3,081 is \$639 or 26.2% higher than North Dakota's average tuition and fees in 2001-02.

Tuition and fee rates, at these three North Dakota campuses, have increased at a significantly slower rate over the last seven years than both the regional and national averages. Rates at the regional four-year colleges in North Dakota have increased 29.2% over the last seven years, while peer institution rates in the surrounding regional states have increased on the average of 41.6% and the national average has increased 33.7%. Accordingly, both regional and national average tuition and fee rates are considerably higher than North Dakota's average rate at the three regional colleges. The national average of \$3,385 is \$943 or 38.6% more than North Dakota's average tuition and fees of \$2,442 in 2001-2002.



## 2001-02 TUITION AND REQUIRED FEES RESIDENT UNDERGRADUATE

### 4-Year Regional Colleges

	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	7 year change	1/ 2001-02 Rate as a % of Median Income of Households
<b>NORTH DAKOTA</b>									
+(-) prev yr-\$	\$1,890	\$1,992	\$2,084	\$2,181	\$2,265	\$2,342	\$2,442	29.2%	6.9%
+(-) prev yr-%	5.4%	5.4%	4.6%	4.7%	3.9%	3.4%	4.3%		
Colorado	1,827	2,017	2,117	2,151	2,231	2,275	2,489	36.2%	5.1%
Iowa				No Comparatives					
Kansas				No Comparatives					
Minnesota				No Comparatives					
Missouri	2,134	2,302	2,395	2,491	2,583	2,761	3,045	42.7%	6.4%
Montana	2,113	2,163	2,418	2,544	2,738	2,795	3,015	42.7%	9.4%
Nebraska				No Comparatives					
Oklahoma				No Comparatives					
South Dakota	2,629	2,705	2,838	3,095	3,364	3,567	3,774	43.6%	10.4%
Wisconsin				No Comparatives					
Wyoming				No Comparatives					
<b>Regional Average</b>	2,176	2,297	2,442	2,570	2,729	2,850	3,081	41.6%	7.5%
+(-) prev yr-\$	121	128	128	128	159	121	231		
+(-) prev yr-%	5.6%	6.3%	5.3%	5.3%	6.2%	4.4%	8.1%		
<b>National Average 2/</b>	2,531	2,645	2,786	2,917	3,025	3,164	3,385	33.7%	8.0%
+(-) prev yr-\$	114	141	131	108	139	221	221		
+(-) prev yr-%	4.5%	5.3%	4.7%	3.7%	4.6%	7.0%	7.0%		

1/ This column reflects tuition and fees as a % of median household income, which takes into account the income of multiple wage earner families, and is a reflection of a family's ability to pay.

2/ National average is combined average of master's-granting institutions and 4-year regional colleges.

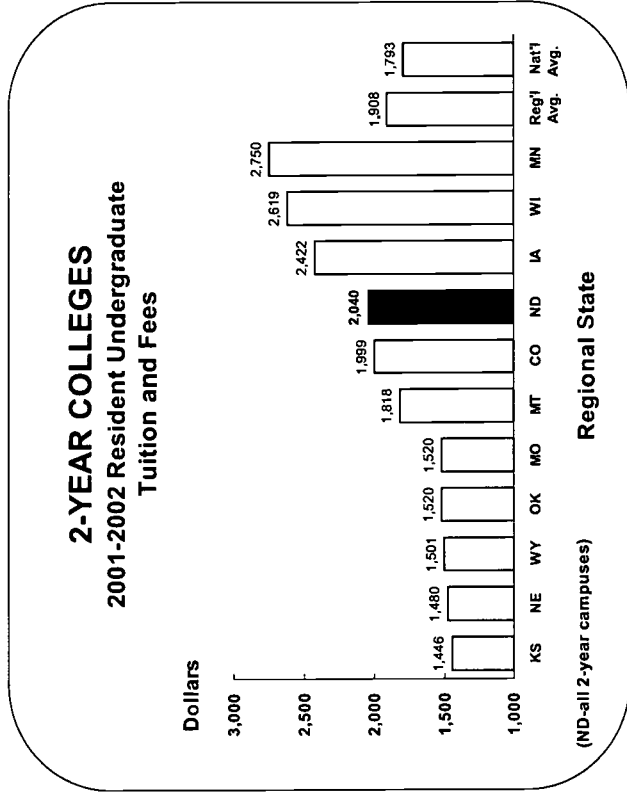
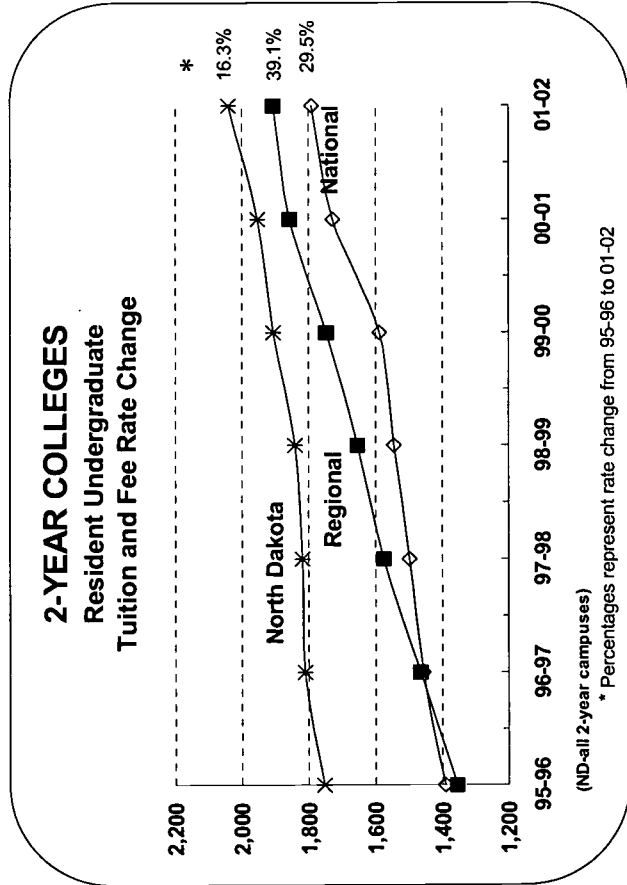
Source: Washington State Higher Education Coordinating Board, 2001-02 Tuition and Fee Rates, A National Comparison.

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**Two-Year Colleges:**

Tuition and fee rates, at North Dakota's two-year colleges, continue to be higher than both the regional and national averages. North Dakota's average tuition and fees, at the two-year campuses, are roughly \$132 or 6.9% more than the regional, and \$247 or 13.8% more than the national average for two-year colleges during academic year 2001-2002. Only 3 other states in the region (Iowa, Minnesota and Wisconsin), and 14 states in the nation charge resident undergraduate students a higher tuition and fee rate at their two-year campuses than does North Dakota.

Tuition and fee rates increased \$86 between 2000-2001 and 2001-2002 at North Dakota's two-year colleges. Because there had been no tuition increases between 1994-1995 and 1998-1999, and only minimal fee increases, the gap between the regional and national rates has narrowed. This is due to the commitment of the Legislative Assembly and the State Board of Higher Education to bring North Dakota's rates closer into alignment with regional averages. In 1994-95, tuition and fee rates were almost 32% higher than regional and national averages, compared to the current differentials of 6.9% and 13.8% noted above. Tuition and fee rates in North Dakota have increased by 16.3% over the last seven years compared to increases in the regional and national averages of 39.1% and 29.5%, respectively.



## 2001-02 TUITION AND REQUIRED FEES RESIDENT UNDERGRADUATE

Two-Year Colleges	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	7 year change	1/ 2001-02 Rate as a % of Median Income of Households
<b>NORTH DAKOTA</b>	\$1,754	\$1,811	\$1,820	\$1,840	\$1,906	\$1,954	\$2,040	16.3%	5.8%
+(-) prev yr-\$	\$57	\$9	\$20	\$66	\$48	\$86			
+(-) prev yr-%	3.2%	0.5%	1.1%	3.6%	2.5%	4.4%			
Colorado	1,568	1,775	1,802	1,877	1,904	1,920	1,999	27.5%	4.1%
Iowa	1,613	1,808	1,950	2,052	2,112	2,187	2,422	50.2%	5.6%
Kansas	1,092	1,172	1,206	1,272	1,304	1,368	1,446	32.4%	3.8%
Minnesota	1,901	2,139	2,190	2,268	2,378	2,472	2,750	44.7%	5.4%
Missouri	1,165	1,251	1,292	1,378	1,404	1,457	1,520	30.5%	3.2%
Montana	1,367	1,435	1,423	1,529	1,802	1,944	1,818	33.0%	5.7%
Nebraska	1,070	1,187	1,233	1,315	1,357	1,415	1,480	38.3%	3.8%
Oklahoma	1,144	1,205	1,285	1,336	1,406	1,399	1,520	32.9%	4.7%
South Dakota				No comparatives					
Wisconsin	1,826	1,943	2,127	2,292	2,448	2,453	2,619	43.4%	5.8%
Wyoming	970	1,074	1,187	1,262	1,364	1,431	1,501	54.7%	3.8%
<b>Regional Average</b>	1,372	1,499	1,570	1,658	1,748	1,805*	1,908	39.1%	4.7%
+(-) prev yr-\$	127	71	89	90	57	103			
+(-) prev yr-%	9.3%	4.7%	5.6%	5.4%	3.2%	5.7%			
<b>National Average</b>	1,385	1,473	1,533	1,584	1,632	1,708	1,793	29.5%	4.3%
+(-) prev yr-\$	88	60	51	48	76	85			
+(-) prev yr-%	6.4%	4.1%	3.3%	3.0%	4.7%	5.0%			

1/ This column reflects tuition and fees as a % of median household income, which takes into account the income of multiple wage earner families, and is a reflection of a family's ability to pay.

Source: Washington State Higher Education Coordinating Board, 2001-02 Tuition and Fee Rates, A National Comparison.

## RESIDENT GRADUATE TUITION AND FEES

2001-2002 tuition and fee rates charged to North Dakota residents for graduate programs at UND and NDSU are approximately 6% higher than the resident undergraduate rate. This is lower than the ratios that exist at the regional (10%) and national (12%) levels for doctoral universities. Within the region, the ratio of graduate charges to undergraduate charges ranges from a high of 1.56 in Wisconsin, where graduate students are charged 56% more than undergraduate students, to a low of .83 in Oklahoma, where graduate students are actually charged 17% less than undergraduate students. The data clearly indicates that there is no consistent policy concerning undergraduate versus graduate student charges within the region.

In contrast to the differences that exist at the doctoral universities, the 2001-2002 tuition and fee rate charged to North Dakota residents at its master's-granting university (MiSU) is approximately 28% higher than the resident undergraduate rate. This is substantially higher than the ratios that exist at the regional and national levels of 3% and 10%, respectively. Only one other state in the region, Wisconsin, has a higher graduate to undergraduate ratio.

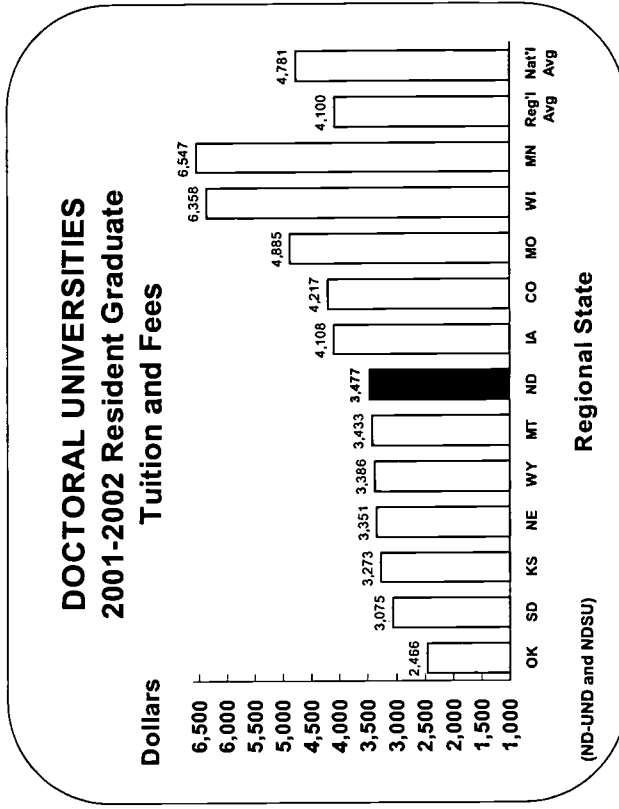
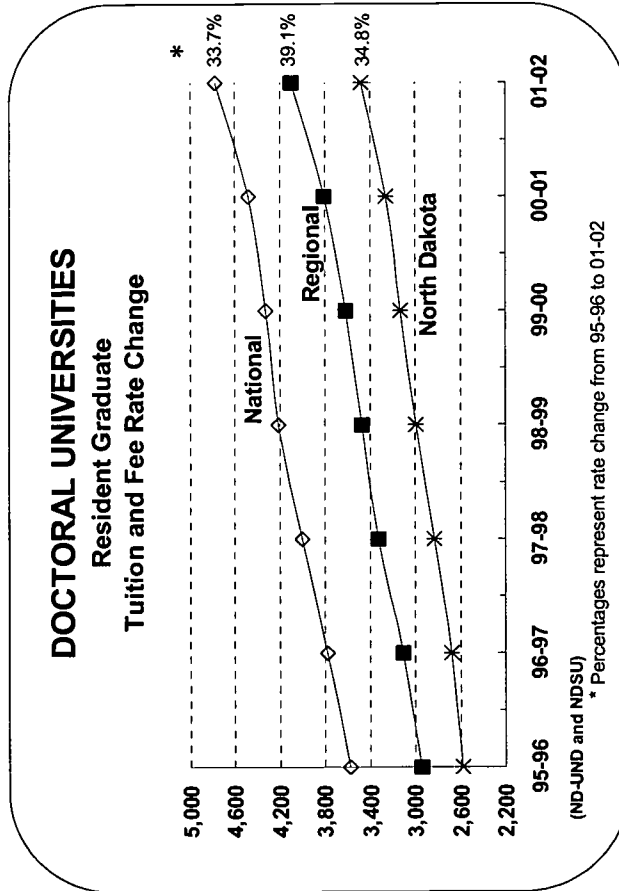
### Comparison of 2001-2002 Tuition and Fees Resident Undergraduate vs. Resident Graduate

	Doctoral Universities			Master's-Granting Universities		
	Undergraduate	Graduate	01-02 Ratio	Undergraduate	Graduate	01-02 Ratio
Colorado	\$3,357	\$4,217	1.26	\$2,278	\$2,618	1.15
Iowa	3,522	4,108	1.17	No comparatives		
Kansas	2,884	3,273	1.13	2,278	2,579	1.13
Minnesota	5,536	6,547	1.18	3,561	3,617	1.02
Missouri	4,887	4,885	1.00	3,697	3,923	1.06
Montana	3,648	3,433	0.94	3,429	3,370	0.98
Nebraska	3,745	3,351	0.89	2,916	2,495	0.86
Oklahoma	2,963	2,466	0.83	2,178	1,817	0.83
South Dakota	3,642	3,075	0.84	3,629	3,066	0.84
Wisconsin	4,086	6,358	1.56	3,328	4,555	1.37
Wyoming	2,807	3,386	1.21	No comparatives		
<b>NORTH DAKOTA</b>	<b>3,267</b>	<b>3,477</b>	<b>1.06</b>	<b>2,554</b>	<b>3,274</b>	<b>1.28</b>
<b>Regional Average</b>	<b>3,734</b>	<b>4,100</b>	<b>1.10</b>	<b>3,033</b>	<b>3,116</b>	<b>1.03</b>
<b>National Average</b>	<b>4,260</b>	<b>4,781</b>	<b>1.12</b>	<b>3,385</b>	<b>3,733</b>	<b>1.10</b>

**Doctoral Universities:**

Resident tuition and fee charges for graduate programs at UND and NDSU are less than the average charge assessed at similar types of institutions in the region. The regional average rate is \$4,100 or \$623 (17.9%) more than the \$3,477 rate at UND and NDSU.

The average rate charged at UND and NDSU for graduate programs is substantially lower than the national average rate. For academic year 2001-02, the national average tuition and fee rate is \$4,781 or \$1,304 (37.5%) more than the North Dakota's rate.





## 2001-02 TUITION AND REQUIRED FEES RESIDENT GRADUATE

### Doctoral Universities

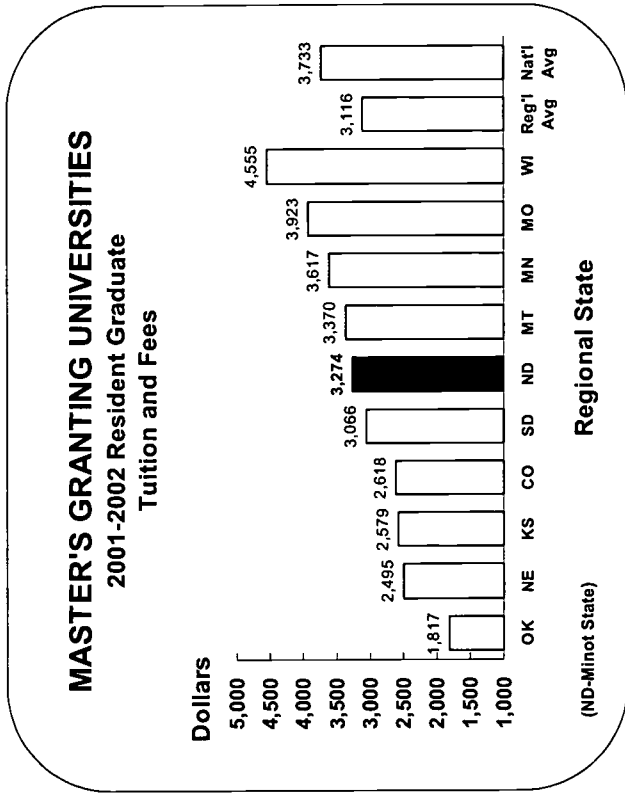
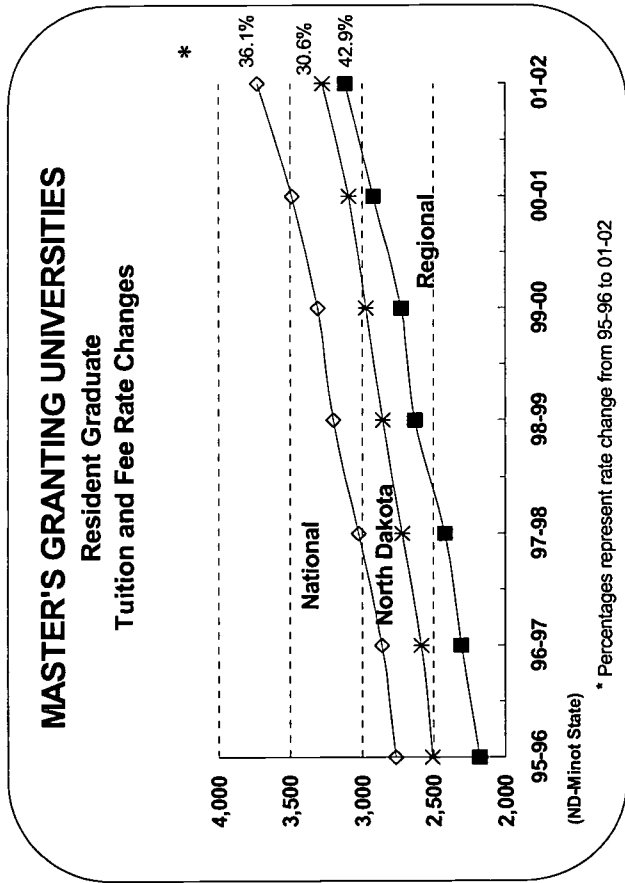
	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	7 year change
<b>NORTH DAKOTA</b>	\$2,579	\$2,679	\$2,832	\$2,990	\$3,131	\$3,259	\$3,477	34.8%
+(-) prev yr-\$	\$100	\$153	\$141	\$128	\$218	\$218	\$218	
+(-) prev yr-%	3.9%	5.7%	4.7%	4.1%	6.7%	6.7%	6.7%	
Colorado	3,513	3,602	3,693	3,822	3,920	4,014	4,217	20.0%
Iowa	3,006	3,110	3,242	3,368	3,520	3,750	4,108	36.7%
Kansas	2,534	2,676	2,767	2,852	2,910	3,102	3,273	29.2%
Minnesota	4,785	5,150	5,454	5,611	5,517	5,794	6,547	36.8%
Missouri	3,085	4,132	4,284	4,439	4,580	4,728	4,885	58.3%
Montana	2,425	2,520	2,636	2,839	3,025	3,128	3,433	41.6%
Nebraska	2,297	2,373	2,537	2,766	2,940	3,090	3,351	45.9%
Oklahoma	1,872	1,865	2,081	2,148	2,272	2,390	2,466	31.7%
South Dakota	2,359	2,425	2,443	2,592	2,767	2,925	3,075	30.4%
Wisconsin	4,134	4,373	4,690	4,926	5,403	5,884	6,358	53.8%
Wyoming	2,418	2,591	2,812	2,816	2,920	3,117	3,386	40.0%
<b>Regional Average</b>	2,948	3,167	3,331	3,471	3,616	3,811	4,100	39.1%
+(-) prev yr-\$	219	164	145	145	195	289	289	
+(-) prev yr-%	7.4%	5.2%	4.2%	4.2%	5.4%	7.6%	7.6%	
<b>National Average</b>	3,577	3,788	3,984	4,160	4,265	4,503	4,781	33.7%
+(-) prev yr-\$	211	196	105	105	238	278	278	
+(-) prev yr-%	5.9%	5.2%	2.5%	2.5%	5.6%	6.2%	6.2%	

Source: Washington State Higher Education Coordinating Board, 2001-02 Tuition and Fee Rates, A National Comparison.

**Master's-Granting Universities:**

North Dakota residents attending Minot State University during 2001-2002 paid \$158, or 5.1% more than the regional average rate of \$3,116 for graduate programs. The resident graduate tuition rate at Minot State University is the same as charged at the University of North Dakota and North Dakota State University, however fees differ between campuses. Thus, a difference in total charges exists.

Minot State University's 2001-2002 graduate charge is less than the national average. The national average tuition and fee rate is \$3,733 or \$459 (14.0%) more than North Dakota's rate of \$3,274.



## 2001-02 TUITION AND REQUIRED FEES RESIDENT GRADUATE

Master's-Granting Univ.

	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	7 year change
<b>NORTH DAKOTA</b>	\$2,506	\$2,584	\$2,715	\$2,853	\$2,971	\$3,095	\$3,274	30.6%
+(-) prev yr-\$	\$78	\$131	\$138	\$118	\$124	\$179	\$179	5.8%
+(-) prev yr-%	3.1%	5.1%	5.1%	4.1%	4.2%	5.8%	5.8%	
Colorado	2,137	2,239	2,265	2,364	2,408	2,512	2,618	22.5%
Iowa			No Comparatives					
Kansas	2,075	2,155	2,268	2,332	2,378	2,509	2,579	24.3%
Minnesota	2,658	2,615	2,639	2,980	3,131	3,281	3,617	36.1%
Missouri	2,380	2,944	3,141	3,281	3,503	3,699	3,923	64.8%
Montana	2,044	2,115	2,213	2,445	2,687	3,006	3,370	64.9%
Nebraska	1,647	1,748	1,839	1,970	2,116	2,290	2,495	51.5%
Oklahoma	1,394	1,408	1,539	1,548	1,637	1,680	1,817	30.3%
South Dakota	2,229	2,287	2,359	2,529	2,708	2,985	3,066	37.6%
Wisconsin	3,057	3,239	3,487	3,672	3,937	4,235	4,555	49.0%
Wyoming			No Comparatives					
<b>Regional Average</b>	2,180	2,306	2,417	2,569	2,723	2,911	3,116	42.9%
+(-) prev yr-\$	125	111	152	154	188	205	205	7.0%
+(-) prev yr-%	5.8%	4.8%	6.3%	6.0%	6.9%	7.0%	7.0%	
<b>National Average 1/</b>	2,743	2,876	3,005	3,180	3,311	3,482	3,733	36.1%
+(-) prev yr-\$	133	129	175	131	171	251	251	7.2%
+(-) prev yr-%	4.8%	4.5%	5.8%	4.1%	5.2%	7.2%	7.2%	

1/ National average is combined average of master's-granting institutions and 4-year regional colleges.

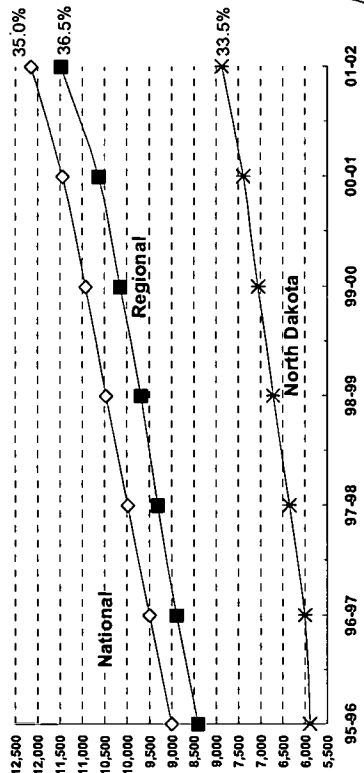
Source: Washington State Higher Education Coordinating Board, 2001-02 Tuition and Fee Rates, A National Comparison.

## RESIDENT VERSUS NON-RESIDENT TUITION AND FEES

The North Dakota University System charges non-resident students 2.67 times the resident tuition rate, plus fees. For academic year 2001-2002, the average non-resident undergraduate charge at UND and NDSU was \$7,866. Based upon 2001-03 revised enrollment estimates, this is over 1.8 times more than the average state general fund adjusted appropriation (excluding plant improvements and major capital projects) per student for the NDUS during the 2001-2003 biennium of \$4,289.

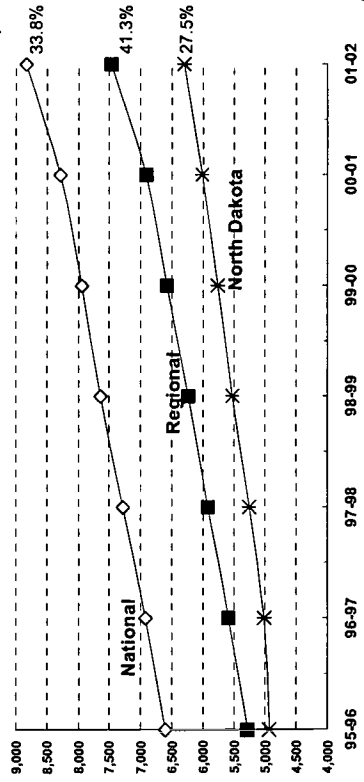
As the table on page 19 illustrates, the ratio of non-resident to resident tuition varies greatly by state. At the doctoral universities, the ratio of 2.41 at UND and NDSU is lower than the regional average ratio of 3.08 and is also slightly lower than the national average of 2.85. The average ratio of non-resident to resident rates, at all other four-year and two-year campuses in North Dakota of 2.38 - 2.47, is lower than the national average for similar types of institutions, of 2.61 - 2.77. However, the regional average is slightly lower for the regional master's granting universities.

### DOCTORAL UNIVERSITIES Non-Resident Undergraduate Tuition and Fee Rate Changes



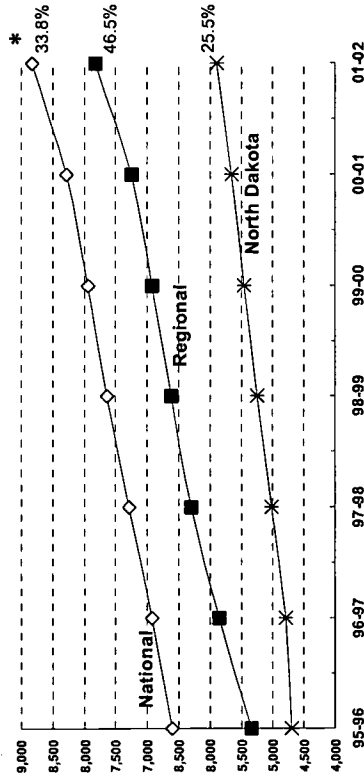
(ND-UND and NDSU) \* Percentages represent rate change from 95-96 to 01-02

### MASTER'S GRANTING UNIVERSITIES Non-Resident Undergraduate Tuition and Fee Rate Changes



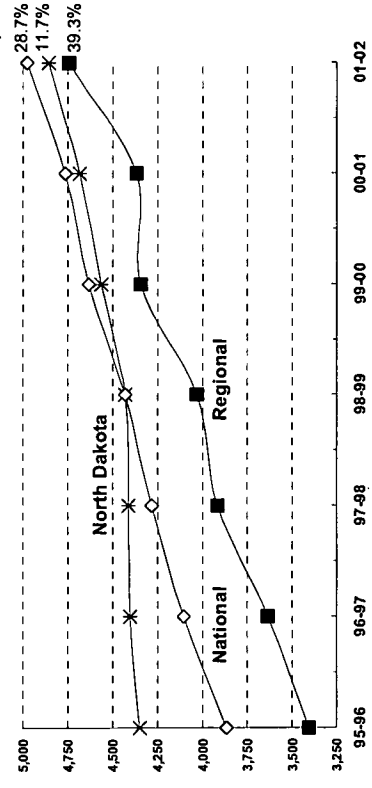
(ND-MI not State) \* Percentages represent rate change from 95-96 to 01-02

### 4-YEAR REGIONAL COLLEGES Non-Resident Undergraduate Tuition and Fee Rate Changes



(ND-DSU, MaSU, and VCSU) \* Percentages represent rate change from 95-96 to 01-02

### 2-YEAR COLLEGES Non-Resident Undergraduate Tuition and Fee Rate Changes



(ND-all 2-year campuses) \* Percentages represent rate change from 95-96 to 01-02

## COMPARISON OF UNDERGRADUATE TUITION AND FEES 2001-02 RESIDENT VS. NON-RESIDENT

	Doctoral Universities			Master's-Granting Universities			4-year Regional Colleges			2-year Colleges		
	Resident	Non-Res	01-02 Ratio	Resident	Non-Res	01-02 Ratio	Resident	Non-Res	01-02 Ratio	Resident	Non-Res	01-02 Ratio
Colorado	\$3,357	\$17,367	5.17	\$2,278	\$6,910	3.03	\$2,489	\$8,955	3.60	\$1,999	\$8,352	4.18
Iowa	3,522	11,950	3.39	No comparatives			No comparatives			2,422	3,734	1.54
Kansas	2,884	9,811	3.40	2,278	7,131	3.13	No comparatives			1,446	2,544	1.76
Minnesota	5,536	15,002	2.71	3,561	7,180	2.02	No comparatives			2,750	5,101	1.85
Missouri	4,887	13,332	2.73	3,697	6,999	1.89	3,045	5,628	1.85	1,520	3,129	2.06
Montana	3,648	9,847	2.70	3,429	9,265	2.70	3,015	8,832	2.93	1,818	5,182	2.85
Nebraska	3,745	9,348	2.50	2,916	5,140	1.76	No comparatives			1,480	1,773	1.20
Oklahoma	2,963	7,687	2.59	2,178	5,071	2.33	No comparatives			1,520	3,730	2.45
South Dakota	3,642	7,725	2.12	3,629	7,712	2.13	3,774	7,857	2.08	No comparatives		
Wisconsin	4,086	15,972	3.91	3,328	11,840	3.56	No comparatives			2,619	10,063	3.84
Wyoming	2,807	8,279	2.95	No comparatives			No comparatives			1,501	3,853	2.57
<b>NORTH DAKOTA</b>	3,267	7,866	2.41	2,554	6,301	2.47	2,442	5,894	2.41	2,040	4,856	2.38
<b>Regional Average</b>	3,734	11,484	3.08	3,033	7,472	2.46	3,081	7,818	2.54	1,908	4,746	2.49
<b>National Average</b>	4,260	12,140	2.85	3,385	8,832	2.61	3,385	8,832	2.61	1,793	4,975	2.77

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## ROOM AND BOARD RATES

### Doctoral Universities:

Regional room and board rates, for academic year 2001-2002, range from a high of \$4,480 at the University of Nebraska - Lincoln to a low of \$3,208 per year at the University of South Dakota. The average room and board charge at UND and NDSU for 2001-2002 is \$3,681, the second lowest rate of the five campuses included in the comparison. The average rate charge at UND and NDSU is \$346 or 8.6% less than the regional average charge at the doctoral universities of \$4,027.

### Master's Granting Universities:

Minot State University's 2001-2002 room and board charge of \$2,957 is substantially less than their counterparts' rates in Minnesota and Montana, and comparable to South Dakota. Minot State's rate is \$447 or 13.1% less than the regional average rate of \$3,404. Minot State is not as far behind the regional average as they were in 1997-98. MISU's rate was 17.1% lower than the regional average in 1997-98, compared to 13.1% in 2001-2002.

### Four-Year Regional Colleges:

The average room and board rate of \$3,003 at Mayville, Dickinson, and Valley City State Universities is also significantly less than rates in the surrounding states. Their average room and board rate is \$444 or 12.9% less than the regional average of \$3,447 at the four-year regional colleges in North Dakota.

## 2001-02 Annual Room and Board Resident Undergraduate Rates Regional Comparison

State/Campus	Room/Board Plan	Re Annual Cost	ND Annual Cost	ND Compared to Region Amount	ND Compared to Region Percent
<b>Doctoral Universities:</b>					
<b>Nebraska:</b>					
University of Nebraska-Lincoln	dbl/14 meals	\$4,480	\$3,681	(\$799)	-17.8%
<b>South Dakota:</b>					
University of South Dakota	dbl/15 meals	3,208	3,681	473	14.7%
<b>Wyoming:</b>					
University of Wyoming	dbl/15 meals	4,392	3,681	(711)	-16.2%
<b>REGIONAL AVERAGE</b>					
		4,027	3,681	(346)	-8.6%
<b>North Dakota:</b>					
University of North Dakota	dbl/14 meals	3,753			
North Dakota State University	dbl/15 meals	3,608			
<i>ND Average</i>		3,681			
<b>Master's-Granting Univ.</b>					
<b>Minnesota:</b>					
State University System (Average)	dbl/14-19 meals	\$3,683	\$2,957	(\$726)	-19.7%
<b>Montana:</b>					
Montana State University-Billings	dbl/15 meals	3,930	2,957	(973)	-24.8%
<b>South Dakota:</b>					
South Dakota State University	dbl/15 meals	3,262	2,957	(305)	-9.4%
Northern State University	dbl/15 meals	2,740	2,957	217	7.9%
<b>REGIONAL AVERAGE</b>					
		3,404	2,957	(447)	-13.1%
<b>North Dakota:</b>					
Minot State University	dbl/15 meals	2,957			
<b>4-Year Regional Colleges</b>					
<b>Montana:</b>					
University of MT-Western	dbl/14 meals	\$3,970	\$3,003	(\$967)	-24.4%
<b>South Dakota:</b>					
Dakota State University	dbl/15 meals	2,924	3,003	79	2.7%
<b>REGIONAL AVERAGE</b>					
		3,447	3,003	(444)	-12.9%
<b>North Dakota:</b>					
Dickinson State University	dbl/15 meals	2,872			
Mayville State University	dbl/14 meals	3,126			
Valley City State University	dbl/15 meals	3,010			
<i>ND Average</i>		3,003			

**NOTES:**

1. Regional room and board charges were taken from the "Student Costs at Public Institutions, Academic Year 2001-02, A Regional Survey," published by the SD Board of Regents.
2. Room and board rates for 2-year institutions were not included in the survey.



## 2001-2002 TOTAL ANNUAL RESIDENT UNDERGRADUATE CHARGES (Includes Tuition, Fees, Room and Board)

### Doctoral Universities:

The total average cost of tuition, fees, room and board for a North Dakota resident attending either UND or NDSU during academic year 2001-2002 is \$6,947. The average rate charged at UND and NDSU is \$641 or 8.4% less than the average regional rate of \$7,588.

### Master's-Granting Universities:

Total charges for tuition, fees, room and board, at Minot State University, for academic year 2001-2002, are \$5,511. Minot State's total charges are considerably less than rates in the surrounding states. In fact, Minot State's rate is \$1,574 or 22.2% less than the regional average of \$7,085.

### Four-Year Regional Colleges:

The average cost of attending one of North Dakota's three four-year regional colleges, in 2001-2002, is \$5,445 per year for tuition, fees, room and board. The average rate charged at the four-year regional colleges in North Dakota is \$1,523 or 21.9% less than the regional average of \$6,968.

# 2001-02 ANNUAL TOTAL RESIDENT UNDERGRADUATE CHARGES REGIONAL COMPARISON (Includes Tuition, Fees, Room and Board Charges)

State/Campus	Regional Rates		North Dakota Average Rate		Total Charges	
	Room and Board	Tuition and Fees	Room and Board	Tuition and Fees	ND Compared to Region Amount	Percent
<b>Doctoral Universities:</b>						
<b>Nebraska:</b>						
University of Nebraska-Lincoln	\$4,480	\$3,992	\$3,681	\$3,266	(\$1,525)	-18.0%
<b>South Dakota:</b>						
University of South Dakota	\$3,208	\$3,884	\$3,681	\$3,266	(\$145)	-2.0%
<b>Wyoming:</b>						
University of Wyoming	\$4,392	\$2,807	\$3,681	\$3,266	(\$252)	-3.5%
<b>REGIONAL AVERAGE</b>	\$4,027	\$3,561	\$3,681	\$3,266	(\$641)	-8.4%
<b>North Dakota:</b>						
University of North Dakota	\$3,753	\$3,261				
North Dakota State University	3,608	3,272				
<i>ND Average</i>	3,681	3,266				
<b>Master's-Granting Univ.</b>						
<b>Minnesota:</b>						
State University System (Average)	\$3,683	\$3,710	\$2,957	\$2,554	(\$1,882)	-25.5%
<b>Montana:</b>						
Montana State University-Billings	\$3,930	\$3,429	\$2,957	\$2,554	(\$1,848)	-25.1%
<b>South Dakota:</b>						
South Dakota State University	\$3,262	\$3,810	\$2,957	\$2,554	(\$1,561)	-22.1%
Northern State University	\$2,740	\$3,775	\$2,957	\$2,554	(\$1,004)	-15.4%
<b>REGIONAL AVERAGE</b>	\$3,404	\$3,681	\$2,957	\$2,554	(\$1,574)	-22.2%
<b>North Dakota:</b>						
Minot State University	\$2,957	\$2,554				
<b>4-Year Regional Colleges</b>						
<b>Montana:</b>						
University of MT-Western	\$3,970	\$3,015	\$3,003	\$2,442	(\$1,540)	-22.0%
<b>South Dakota:</b>						
Dakota State University	\$2,924	\$4,026	\$3,003	\$2,442	(\$1,505)	-21.7%
<b>REGIONAL AVERAGE</b>	\$3,447	\$3,521	\$3,003	\$2,442	(\$1,523)	-21.9%
<b>North Dakota:</b>						
Dickinson State University	\$2,872	\$2,463				
Mayville State University 1/	3,126	2,480				
Valley City State University 1/	3,010	2,404				
<i>ND Average</i>	3,003	2,442				

1/ The amounts listed for tuition and fees at MaSU (\$2,460) & VCSU (\$2,404) do not include \$854 for MaSU and \$902 for VCSU notebook computer fee that is charged to all students. With this fee, total charges would be \$6,440 at MaSU and \$6,316 at VCSU.

**APPENDIX A  
REGIONAL REPORTING INSTITUTIONS USED  
IN TUITION AND FEE ANALYSIS**

<u>DOCTORATE GRANTING</u>	<u>ACADEMIC YEARS REPORTED</u>
Colorado: University of Colorado-Boulder Colorado State University University of Northern Colorado	1988/1989-2001/2002 1988/1989-1993/1994 1988/1989-1993/1994
Iowa: University of Iowa University of Northern Iowa Iowa State University	1988/1989-2001/2002 1988/1989-1993/1994 1988/1989-1993/1994
Kansas: University of Kansas - Lawrence Wichita State University Kansas State University	1988/1989-2001/2002 1988/1989-1993/1994 1988/1989-1993/1994
Minnesota: University of Minnesota-Twin Cities	1988/1989-2001/2002
Missouri: University of Missouri-Columbia	1988/1989-2001/2002
Montana: University of Montana-Missoula	1988/1989-2001/2002
Nebraska: University of Nebraska - Lincoln	1988/1989-2001/2002
Oklahoma: University of Oklahoma - Norman Oklahoma State University Northeastern State University	1988/1989-2001/2002 1988/1989-1993/1994 1988/1989-1993/1994

ACADEMIC  
YEARS REPORTED

DOCTORATE GRANTING

South Dakota:  
University of South Dakota  
1988/1989-2001/2002

Wisconsin:  
University of Wisconsin - Madison  
1988/1989-2001/2002

Wyoming:  
University of Wyoming  
1988/1989-2001/2002

North Dakota:  
University of North Dakota  
1988/1989-2001/2002  
North Dakota State University  
1992/1993-2001/2002

MASTER'S GRANTING

Colorado:  
Adams State College  
1988/1989-2001/2002

Iowa:  
No comparatives

Kansas:  
Fort Hays State University  
1988/1989-2001/2002  
Pittsburg State University  
1988/1989-1998/1999  
Emporia State University

Minnesota:  
State University System Comprehensive  
1988/1989-2001/2002

Missouri:  
Central Missouri State University  
1988/1989-2001/2002  
Northeast Missouri State University  
1988/1989-1999/2000  
Southwest Missouri State University  
1988/1989-2001/2002  
Truman State University  
2000/2001-2001/2002

<u>MASTER'S GRANTING</u>	<u>ACADEMIC YEARS REPORTED</u>
Montana: Montana State University - Billings (formerly Eastern Montana College)	1988/1989-2001/2002
Nebraska: University of Nebraska - Kearney* (formerly Kearney State College) Wayne State College*	1988/1989-2001/2002 1988/1989-2001/2002
*Previously reported as 4-year regional colleges.	
Oklahoma: East Central University Northwestern Oklahoma State University Southeastern Oklahoma State University Southwestern Oklahoma State University University of Central Oklahoma	1988/1989-2001/2002 1988/1989-2001/2002 1988/1989-2001/2002 1988/1989-2001/2002 1988/1989-2001/2002
South Dakota: Black Hills State University	1988/1989-2001/2002
Wisconsin: University of Wisconsin - Eau Claire University of Wisconsin - Oshkosh University of Wisconsin - River Falls University of Wisconsin - Stevens Point University of Wisconsin - Superior University of Wisconsin - Green Bay	1988/1989-2001/2002 1988/1989-2001/2002 1988/1989-2001/2002 1988/1989-2001/2002 1993/1994-2001/2002 1993/1994-2001/2002
Wyoming: No comparatives	
North Dakota: Minot State University	1988/1989-2001/2002
<u>4-YEAR REGIONAL COLLEGES</u>	
Colorado: Fort Lewis State College Metropolitan State College of Denver Western State College of Colorado	1988/1989-2001/2002 1988/1989-2001/2002 1988/1989-2001/2002

<u>4-YEAR REGIONAL COLLEGES</u>	<u>ACADEMIC YEARS REPORTED</u>
Iowa: No comparatives	
Kansas: No comparatives	
Minnesota: No comparatives	
Missouri: Missouri Southern State College Missouri Western State College	1988/1989-2001/2002 1988/1989-2001/2002
Montana: Western Montana College University of Montana	1988/1989-1999/2000 2000/2001-2001/2002
Nebraska: No comparatives	
Oklahoma: No comparatives	
South Dakota: Dakota State University	1988/1989-2001/2002
Wisconsin: No comparatives	
Wyoming: No comparatives	
North Dakota: Dickinson State University Mayville State University Valley City State University	1988/1989-2001/2002 1988/1989-2001/2002 1988/1989-2001/2002

ACADEMIC  
 YEARS REPORTED  
 1988/1989-2001/2002  
 1988/1989-2001/2002  
 1988/1989-2001/2002  
 1988/1989-2001/2002  
 1988/1989-2001/2002  
 1988/1989-2001/2002  
 1988/1989-2001/2002  
 1988/1989-2001/2002  
 1988/1989-2001/2002  
 1988/1989-2001/2002  
 No comparatives  
 1988/1989-2001/2002  
 1988/1989-2001/2002  
 1988/1989-2001/2002

2-YEAR COLLEGES  
 Colorado  
 Iowa  
 Kansas  
 Minnesota  
 Missouri  
 Montana  
 Nebraska  
 Oklahoma  
 South Dakota  
 Wisconsin  
 Wyoming  
 North Dakota

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