Budget and Fiscal Trends

Prepared by the North Dakota Legislative Council Staff

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www.legis.nd.gov/fiscal/recentreports.html
General Fund Revenues – Major Revenue Types

Actual average biennial sales tax increase from 2001-03 to 2009-11 is 18.7%
2011-13 biennial sales tax increase is 9.1%
Total Oil & Gas Gross Production Tax and Oil Extraction Tax Revenues

<table>
<thead>
<tr>
<th>Year</th>
<th>State Share</th>
<th>Legacy Fund</th>
<th>Political Subdivisions</th>
<th>Special Funds</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2001-03</td>
<td>$69.6</td>
<td>$20.8</td>
<td>$29.3</td>
<td>$33.4</td>
<td>$119.7</td>
</tr>
<tr>
<td>2003-05</td>
<td>$120.5</td>
<td>$33.4</td>
<td>$38.8</td>
<td>$56.6</td>
<td>$219.5</td>
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<tr>
<td>2005-07</td>
<td>$242.1</td>
<td>$53.9</td>
<td>$87.8</td>
<td>$153.0</td>
<td>$556.8</td>
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<td>2007-09</td>
<td>$558.3</td>
<td>$305.8</td>
<td>$205.9</td>
<td>$499.6</td>
<td>$1,568.2</td>
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<tr>
<td>2009-11</td>
<td>$1,056.5</td>
<td></td>
<td></td>
<td></td>
<td>$2,041.6</td>
</tr>
<tr>
<td>2011-13</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$2,041.6</td>
</tr>
</tbody>
</table>

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State Share of Oil & Gas Gross Production Tax and Oil Extraction Tax Revenues

<table>
<thead>
<tr>
<th>Year</th>
<th>Actual</th>
<th>Estimated</th>
</tr>
</thead>
<tbody>
<tr>
<td>2001-03</td>
<td>$69.6</td>
<td>$69.6</td>
</tr>
<tr>
<td>2003-05</td>
<td>$120.5</td>
<td>$120.5</td>
</tr>
<tr>
<td>2005-07</td>
<td>$242.1</td>
<td>$242.1</td>
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<tr>
<td>2007-09</td>
<td>$487.3</td>
<td>$487.3</td>
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<tr>
<td>2009-11</td>
<td>$985.6</td>
<td>$985.6</td>
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<tr>
<td>2011-13</td>
<td>$382.3</td>
<td>$382.3</td>
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</table>

*Special Funds* and *General Fund* components are illustrated in the chart.
Appropriations – General Fund, Federal Funds, and Special Funds Appropriations

Average biennial general fund increase from 2001-03 to 2009-11 is 18.0%

2011-13 biennial general fund increase is 28.5%

Millions


General Fund

Federal Funds

Special Funds
Appropriations – Ongoing and One-Time
General Fund Appropriations

- **General Fund Appropriations**
- **Total**
  - **2005-07**
    - **Total** $2,005.5
  - **2007-09**
    - **Total** $2,574.3
  - **2009-11**
    - **One-Time** $2,981.2
    - **28.6% Increase**
    - **Total** $3,296.6
  - **2011-13**
    - **Total** $3,534.6

- **18.6% Increase**

- **2005-07 to 2011-13**: $0.0, $1,500.0, $2,000.0, $2,500.0, $3,000.0, $3,500.0, $4,000.0, $4,500.0

- **Ongoing**
- **One-Time**
- **Total**
Appropriations – Comparison of General Fund Appropriations and Total Personal Income

<table>
<thead>
<tr>
<th>Year</th>
<th>Personal Income</th>
<th>General Fund Appropriations</th>
</tr>
</thead>
<tbody>
<tr>
<td>2001-03</td>
<td>$35,082.0</td>
<td>$1,728.6</td>
</tr>
<tr>
<td>2003-05</td>
<td>$39,038.0</td>
<td>$1,816.9</td>
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<tr>
<td>2005-07</td>
<td>$43,206.0</td>
<td>$2,000.5</td>
</tr>
<tr>
<td>2007-09</td>
<td>$51,791.0</td>
<td>$2,574.3</td>
</tr>
<tr>
<td>2009-11</td>
<td>$58,036.0</td>
<td>$3,296.6</td>
</tr>
<tr>
<td>2011-13</td>
<td>$67,325.0</td>
<td>$4,066.9</td>
</tr>
</tbody>
</table>

Personal income - Cumulative percentage increase 91.9%

Appropriations - Cumulative percentage increase 135.3%
Higher Education – General Fund Appropriations and Tuition and Student Fee Revenue

Average biennial tuition and fee revenue increase from 2001-03 to 2011-13 is 19.5%

University System estimates

2011-13 biennial general fund increase is 10.9%

Average biennial general fund increase from 2001-03 to 2009-11 is 13.3%
Higher Education – General Fund Appropriations and Full-Time Equivalent (FTE) Enrollments

Includes $59.2 million of one-time funding for 2009-11 and $42.4 million of one-time funding for 2011-13

2011-13 biennial general fund increase is 10.5%

Average biennial general fund increase from 2001-03 to 2009-11 is 13.3%

Average FTE enrollment increase from 2001-03 to 2009-11 is 3.5%

Projected enrollment increase is 2.7%
Higher Education – Resident Tuition Rates

Two-Year Institutions
Average annual increase-6.5%
Cumulative increase-73.7%

Research Institutions
Average annual increase-8.3%
Cumulative increase-103.6%

Other Four-Year Institutions
Average annual increase-8.1%
Cumulative increase-99.3%
Kindergarten Through Grade 12 –
State School Aid and Other Grant Funding

Average biennial total funds increase from 2001-03 to 2009-11 is 21.4%

2011-13 biennial total funds increase is 6.1%

Property Tax Relief
Federal and Other Special Funds (fiscal stimulus in 2009-11; education jobs and oil impact in 2011-13)
State Tuition Fund
General Fund - School Aid and Other General Fund Grants
Kindergarten Through Grade 12 – Teachers and Student Enrollment

Average annual enrollment decrease from 2002-03 to 2011-12 is 0.8%

Average annual personnel increase from 2002-03 to 2011-12 is 0.07%
Department of Human Services – Medicaid Funding

Average biennial total funds increase from 2001-03 to 2009-11 is 15.0%

2011-13 biennial total funds increase is 17.6%
Department of Human Services – Federal Medical Assistance Percentage (FMAP)

The enhanced FMAP included in the American Recovery and Reinvestment Act of 2009 of 69.95 was effective for the 2009 and 2010 federal fiscal years and the first quarter of the 2011 federal fiscal year. The enhanced FMAP was reduced to 66.95 for the second quarter of 2011 and to 64.95 for the third quarter (which ended June 30, 2011).

In 2013 the FMAP will be the lowest since 1979 when it was 50.71%.
Department of Human Services – Nursing Home and Home and Community-Based Care Funding – Total Funds

- 2011-13 biennial increase for home and community-based care is 3.6%
- Average biennial increase from 2001-03 to 2009-11 for home and community-based care is 26.5%
- 2011-13 biennial increase for nursing home care is 8.0%
- Average biennial increase from 2001-03 to 2009-11 for nursing home care is 9.6%
Department of Corrections and Rehabilitation –
General Fund Appropriations and Inmate Counts

- Average biennial general fund increase from 2001-03 to 2009-11 is 23.8%
- Estimated inmate count increase is 3.4%
- Average biennial inmate count increase from 2001-03 to 2009-11 is 6.6%

- 2011-13 biennial general fund decrease is 4.5%
- Includes $41 million of one-time funding for 2007-09 and $22.5 million of one-time funding for 2009-11
Department of Corrections and Rehabilitation –
FTE Positions and Inmate Counts

Average biennial inmate count increase from 2001-03 to 2009-11 is 6.6%

2011-13 biennial estimated inmate count increase is 3.4%

Average biennial FTE position increase from 2001-03 to 2009-11 is 4.6%

2011-13 biennial FTE position increase is 8.0%
### Department of Corrections and Rehabilitation – Inmate Counts

<table>
<thead>
<tr>
<th>Year</th>
<th>Total Female</th>
<th>Total Male</th>
</tr>
</thead>
<tbody>
<tr>
<td>2001-03</td>
<td>1,041</td>
<td>1,405</td>
</tr>
<tr>
<td>2003-05</td>
<td>1,170</td>
<td>1,445</td>
</tr>
<tr>
<td>2005-07</td>
<td>1,248</td>
<td>1,478</td>
</tr>
<tr>
<td>2007-09</td>
<td>1,291</td>
<td>1,528</td>
</tr>
<tr>
<td>2009-11</td>
<td>1,309</td>
<td></td>
</tr>
<tr>
<td>2011-13</td>
<td>1,361</td>
<td></td>
</tr>
</tbody>
</table>

**Average Daily Female (Incarcerated) Count**

**Average Daily Male Inmate (Incarcerated) Count**
State Employees – Total FTE Positions (Excluding Higher Education)

FTE positions increase from 2001-03 to 2009-11 is 357.51

2011-13 biennium increase is 85.03

Increase of 390.49 includes 132.20 added to the Department of Human Services for state administration of child support.
Major Direct Assistance to Political Subdivisions
(Including School-Related Funding)

- General Fund Appropriations
- Special Funds Appropriations and Revenue Allocations

Total $3,000.0

2003-05: $375.6
- $638.3
- $673.5

2005-07: $420.3
- $673.5
- $638.3

2007-09: $507.8
- $814.5
- $638.3

2009-11: $684.4
- $1,205.4
- $814.5

2011-13: $1,607.2
- $1,889.8
- $851.6

Total $2,458.8

Years:
- 2003-05
- 2005-07
- 2007-09
- 2009-11
- 2011-13