

**State Water Commission
Project Revenues and Needs
2009 - 2011 Biennium**

August 12, 2009

Revenues

2009 - 2011 Resources Trust Fund Revenue Projection	\$ 74,000,000
2009 - 2011 Water Development Trust Fund Revenue Projection	\$ 20,000,000
2007 - 2009 Uncommitted Carry Over	<u>\$ 59,500,000</u>
	\$ 153,500,000

Less Bond Payments

2009 - 2011 Bond Payments	\$ 17,000,000
August, 2011 Bond Payment	<u>\$ 8,500,000</u>
	\$ 25,500,000

<u>2009 - 2011 New Project Funds</u>	\$ 128,000,000
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Oil Extraction Triggers and Exemptions

Oil extraction exemptions "trigger" on when the average price of West Texas oil remains below \$47.66 for 5 consecutive months. This is a reduction from 6.5 percent to 4 percent for most oil and complete exemptions for some.

House Bill 1235 added a second "trigger" reducing the rate from 6.5 percent to 2 percent for production from horizontal wells drilled after April 30, 2009. The incentive is limited to the first \$4.5 million in gross value, the first 75,000 barrels of oil, or the first 18 months of production, whichever comes first. This incentive is effective only when the original trigger is off and the average monthly price of oil is between \$55.00 and \$70.00. The incentive is evaluated monthly, and is currently on.

**State Water Commission
New (2009-2011 Biennium) Projects**

August 12, 2009

Water Projects Summary (2009-2011 Biennium)

Legislative Earmarks:

Fargo Flood Control	\$ 45,000,000
Red River Studies	\$ 500,000
Red River Lidar	\$ 300,000
Renwick Dam	\$ 100,000
Michigan Spillway	\$ 500,000
Emmons County Dam	\$ 342,000
N.D. Department of Health	\$ 200,000

\$ 46,942,000

June 23, 2009 Approved Projects:

Will and Carlson	\$ 70,000
North Dakota Water magazine	\$ 36,000
North Dakota Irrigation Association	\$ 100,000
Red River Valley Water Supply Project	\$ 3,000,000
Red River Basin Commission	\$ 200,000
Red River Coordinator	\$ 36,000
Upper Sheyenne Coordinator	\$ 12,000
Devils Lake Coordinator	\$ 60,000
Devils Lake Downstream Coordinator	\$ 42,000
Buffalo Coulee Snag and Clear	\$ 49,000
Dam Emergency Action Plans (2)	\$ 50,000
Ring Dikes	\$ 600,000
Atmospheric Resource Board	\$ 225,000
McKenzie Rural Water	\$ 1,500,000
Sheyenne River Retention Study	\$ 75,000

\$ 6,055,000

Known Requests:

Devils Lake Levee Raise	\$ 10,000,000
Puppy Dog Coulee Flood Control at Minot	\$ 750,000
Missouri River Coordinator	\$ 20,000
Sovereign Land Management	\$ 300,000
USGS Stream Gaging	\$ 1,000,000

Devils Lake Operations	\$ 3,000,000
Watershed Studies	\$ 400,000
Deferred Legal Drain Projects	<u>\$ 3,500,000</u>
	\$ 18,970,000

Other North Dakota Water Coalition Endorsed Projects:

Southwest Pipeline Project (\$12M: 1-01-09)	\$ 8,000,000
Northwest Area Water Supply Project (\$12M: 1-01-09)	\$ 5,000,000
Municipal, Rural and Industrial (MR&I) (\$15M: 1-01-09)	\$ 5,000,000
Additional General Projects	<u>\$ 5,000,000</u>
	\$ 23,000,000

Potential Projects Since May, 2009:

Devils Lake Outlet Modifications	\$ 16,500,000 -
	\$ 20,000,000
Clausen Springs Dam	\$ 2,500,000
Cottonwood Creek Dam	\$ 2,000,000
Devils Lake Dam/Levee Increase	\$ 12,000,000
Valley City Treatment	\$ 9,000,000
Hazen, Linton, Jamestown, Valley City flood control	<u>\$ Costs Unknown</u>
	\$ 62,000,000

Summary:

Earmarks	\$ 47,000,000
June 23, 2009 Projects	\$ 6,000,000
Known Requests	\$ 19,000,000
Other North Dakota Water Coalition Endorsed Projects	\$ 23,000,000
Potential Projects	<u>\$ 62,000,000</u>
	\$157,000,000