Minutes of the Meeting of the Board of University and School Lands March 27, 2025

The March 27, 2025, meeting of the Board of University and School Lands was called to order at 9:02 AM by Chairman Governor Armstrong, roll call was taken and the Pledge of Allegiance was recited.

Members Present:

Michael Howe Secretary of State

Thomas Beadle Treasurer Kelly Armstrong Governor

Drew Wrigley Attorney General

Members Absent:

Kirsten Baesler Superintendent of Public Instruction

Department of Trust Lands Personnel Present:

Joseph Heringer Commissioner

Catelin Newell Director of Admin Svcs & IT

Kate Schirado Executive Assistant
Frank Mihail Chief Investment Officer

James Wald Legal Council Elvedina Papalichev Paralegal

Adam Otteson Revenue Compliance Division Director

Susan Sommerfeld Unclaimed Property Director

Peggy Gudvangen Finance Director
Shaun Campbell Investments Officer
Scott Giere Revenue Compliance

Maria Iversen Finance

Emily Bosch Unclaimed Property

Amanda Parent Minerals Management Officer

Vicki Siegel Finance

Ryan Kobilansky Surface Range Soils Management Specialist

Lynn Spencer Minerals Title Specialist
Jennifer Bennett Unclaimed Property

Guests in Attendance:

Jacy SchaferOffice of the GovernorChris JosephOffice of the GovernorReed JohnsonOffice of the Governor

Jennifer Sandberg RVK

Jacob Orledge Dakota Monitor

Andy Knapp TPG Angelo Gordon
TJ Durkin TPG Angelo Gordon

C. Rajala

APPROVAL OF MINUTES

A motion to approve the minutes of the March 27, 2025 meeting was made by Treasurer Beadle and the motion was seconded by Secretary Howe and the motion carried unanimously on a voice vote.

OPFRATIONS

Commissioner's Report

Special Mention Events

- <u>UND Law Review Energy Law Symposium</u> attended March 6, 2025 at BSC Energy Center
- State Investment Board Investment Committee attended March 14, 2025 meeting as a voting member
- <u>Lignite Research Council</u> attended March 17, 2025 special grant round meeting as a voting member

Human Resources

- Revenue Compliance Payment Processor open due to retirement; posted with goal to fill by May 1, 2025
- <u>Commissioner Annual Performance Review</u> will work with committee to start process and bring to May 29, 2025 meeting

Legislative Session

DTL Sponsored Bills

Unclaimed Property (HB 1149) – passed House unanimously on January 28, 2025; passed
 Senate unanimously on March 21, 2025; on to Governor Armstrong for signature!

Other Board Related Bills

- DTL Budget (SB 2013) passed Senate unanimously on January 31, 2025, in basic form; have had two House hearings where we requested compensation study equity pay funding along with 2 new FTE's (unclaimed property auditor & diversified revenues officer)
- HCR 3035 resolution that amends ND Constitution to require \$3 billion over ten years be distributed from the Common Schools Trust Fund for school construction projects; testified in opposition before both House Education and full House Appropriations Committees; failed in House 77-15 on March 24, 2025
- Coal Leases / Rare Earth Minerals (HB 1459) proposed statutory structure governing extraction of rare earth minerals imbedded in mined coal; passed House 85-2 on February 11, 2025; Senate hearing scheduled for March 28, 2025

- Non-Development Lease Cancellations (SB 2302) giving Board authority to cancel leases
 when lessee is intentionally not pursuing or blocking development of the natural resource;
 passed Senate 45-2 on February 12, 2025; passed House 83-9 on March 24, 2025
- Unclaimed Property appears conflicting budget bills regarding moving the unclaimed property is resolved, with the Senate taking the move out of the Treasurer's budget bill

Financial Dashboard

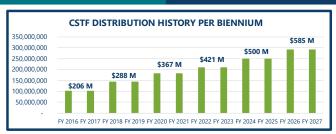
COMMON SCHOOLS TRUST FUND (CSTF) OVERVIEW

Dakota | Trust Lands

CSTF ASSET BALANCE as of 12/31/2024 (unaudited)

\$7,372,328,921

+\$863 million year-over-year from 12/31/2023 balance of \$6.51 billion





COMMON SCHOOLS TRUST FUND 2023 -25 (CSTF) DISTRIBUTIONS



Monthly Distribution to the State Tuition Fund for the 2023-25 Biennium \$27,770,000

Multiplied by 9 months per year =\$250,000,000

Divided by 115,740 students = \$2,160/student per year

North Dakota Cost to Educate Per Student 75.7% State Funding Share \$2,160 CSTF per Student Annual Distribution \$13,778/year =\$10,430 =21% of state funding share



COMMON SCHOOLS TRUST FUND 2025 - 27 (CSTF) DISTRIBUTIONS



Monthly Distribution to the State Tuition Fund for the 2025-27 Biennium \$32,500,000

Multiplied by 9 months per year =\$292,500,000

Divided by 116,598 students = \$2,508/student per year

North Dakota Cost to Educate Per Student 75.7% State Funding Share \$2,508 CSTF per Student Annual Distribution \$13,778/year =\$10,430 =24% of state funding share



COMMON SCHOOLS TRUST FUND 2023 -25 (CSTF) DISTRIBUTIONS



Current Biennium Distributions to the State Tuition Fund through 02/28/2025

\$416.69 million of \$500 million total

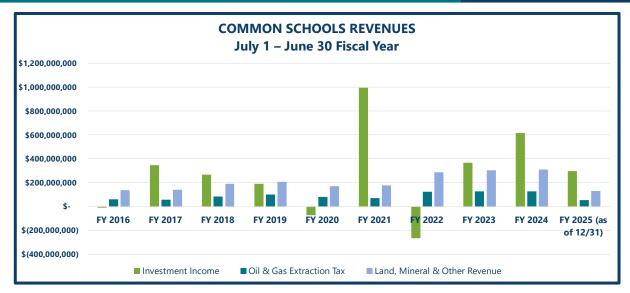
CSTF Distributions Since FY 2014

\$2 BILLION OF PROPERTY TAX RELIEF!



COMMON SCHOOLS TRUST FUND (CSTF) OVERVIEW





STRATEGIC INVESTMENT & IMPROVEMENT FUND (SIIF) OVERVIEW

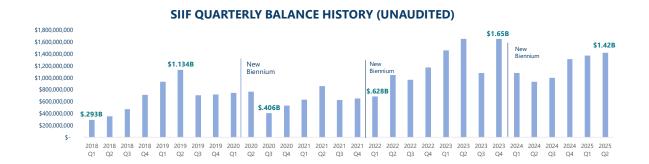


SIIF BALANCE as of 11/30/2024 (unaudited)

- Total Balance \$1,371,730,540
- Uncommitted Balance \$1,090,686,566

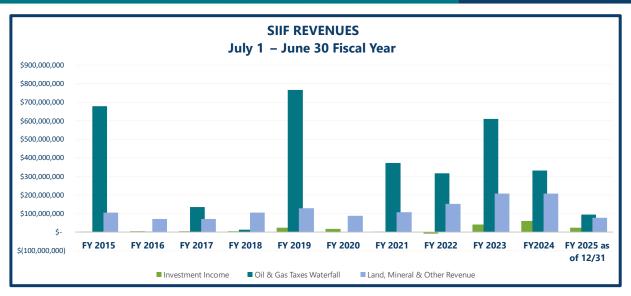
SIIF BALANCE as of 12/31/2024 (unaudited)

- Total Balance \$1,418,091,155
- Uncommitted Balance \$1,134,047,181



STRATEGIC INVESTMENT & IMPROVEMENT FUND (SIIF) HIGHLIGHTS





ALLOCATION OF STATE SHARE OF OIL & GAS TAXES Based on Allocations through February 28, 2025



State General Fund	
\$230M	
Social Services Fund	
\$250	M
Budget Stabilization Fund \$75M Currently at cap, receives no oil allocations	
State General Fund	
\$230M	
Lignite Research Fund \$10M	AMOUNT ALLOCATEDAMOUNT REMAINING
State Disaster Relief Fund \$8.5M	
Strategic Investment & Improvements	Fund (SIIF)
	\$400M
Public Employees Retirement Fund \$65M	
Non-oil Producing Political Subdivision Municipal \$115M Cty Township \$115M	
Airport Infrastructure Fund \$20M	
Strategic Investment & Improvements	Fund (SIIF)
\$28.5M	Remainder

ESTIMATED TOTAL NET ASSETS as of 12/31/2024



Mineral Tracker Valuation as of October 31, 2024, on 2.6 million Mineral Acres \$2,461,271,622 Surface Fair Market Value as of April 18, 2024, on 706,000 Surface Acres \$671,978,325



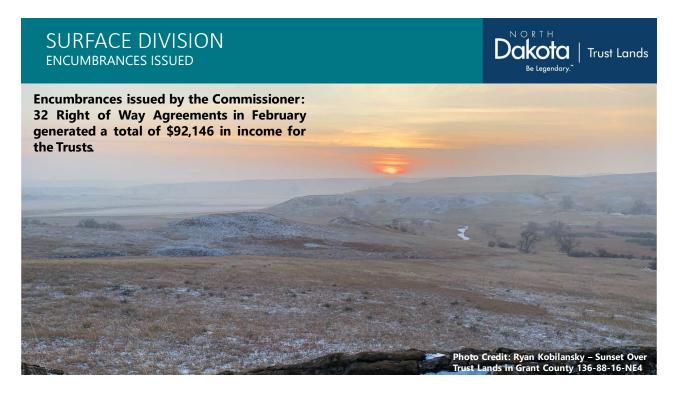




* Total excluding SIIF

DIVISION REPORTS

SURFACE

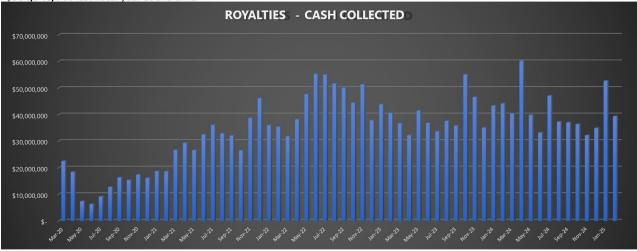


MINERALS

MINERALS DIVISION FISCAL YTD O/G ROYALTIES



As of February 28, 2025*, for fiscal year 2024-25 the Department has received **\$316,908,729** in royalties as compared to **\$331,348,141** last fiscal year at this time.

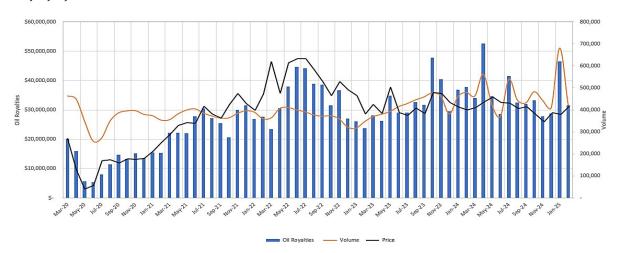


^{*}February royalty revenue is from December gas production and January oil production.

PRICE MAIN DRIVER OF O/G ROYALTIES



In the early years production growth was the driver of the Department's royalty increases. Now that our net monthly production has been more stable, averaging 472,875 barrels per month over the past twelve months, the price of oil & gas is the main driver of monthly royalty variations.



UNCLAIMED PROPERTY

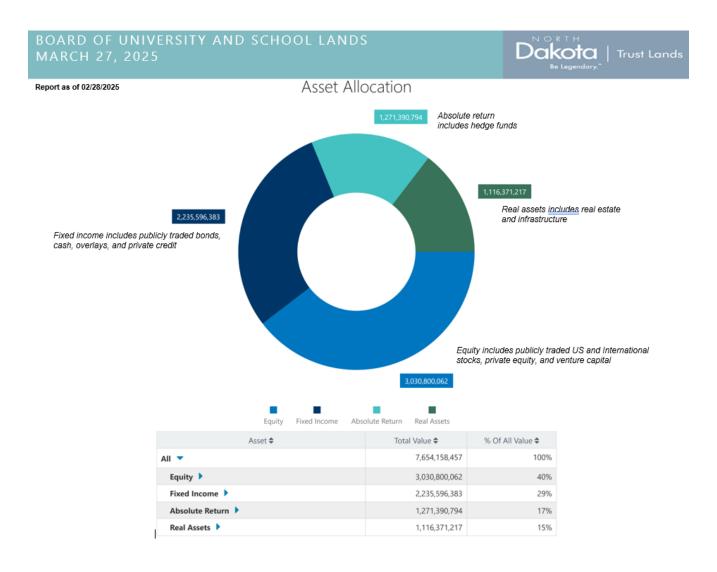
UNCLAIMED PROPERTY DIVISION Trust Lands https://unclaimedproperty.nd.gov

For the month of February 2025, the Division paid 865 claims with \$613,716 returned to rightful owners.



INVESTMENTS

Investment Update



BOARD OF UNIVERSITY AND SCHOOL LANDS MARCH 27, 2025



Actual vs. Target Weight Report as of 02/28/2025 Infrastructure Real Estate Hedge Funds Cash / (Leverage) Private Credit Public Credit Private Equity Broad International Equity Broad US Equity -15.00% -10.00% -5.00% 0.00% 5.00% 10.00% 15.00% 25.00% 30.00%

Idi	get kange Portiolio Allo	tation larget Low	er kange – upper kan	ge	
Asset ‡	Total Value \$	% Of All Value \$	Target Weight \$	Over/Under % \$	Over/Under \$ \$
All (MTD)	7,654,158,457	100%	100%	0%	7
Equity 🔻	3,030,800,062	39.6%	38%	1.6%	122,219,849
Private Equity	253,401,348	3.31%	8%	-4.69%	-358,931,325
Broad International Equity	1,431,264,247	18.7%	15%	3.7%	283,140,47
Broad US Equity	1,346,134,468	17.59%	15%	2.59%	198,010,69
Fixed Income 🔻	2,235,596,383	29.21%	30%	-0.79%	-60,651,15
Cash / (Leverage)	-159,123,241	-2.08%	-5%	2.92%	223,584,68
Private Credit	1,201,421,980	15.7%	20%	-4.3%	-329,409,71
Public Credit >	1,193,297,643	15.59%	15%	0.59%	45,173,87
Absolute Return 🔻	1,271,390,794	16.61%	15%	1.61%	123,267,02
Hedge Funds ▶	1,271,390,794	16.61%	15%	1.61%	123,267,02
Real Assets 🔻	1,116,371,217	14.59%	17%	-2.41%	-184,835,72
Infrastructure >	398,563,201	5.21%	7%	-1.79%	-137,227,89
Real Estate	717,808,017	9.38%	10%	-0.62%	-47,607,829

BOARD OF UNIVERSITY AND SCHOOL LANDS MARCH 27, 2025



Report as of 02/28/2025 Flash Performance Report Unaudited preliminary estimates 15.00% 10.00% 10.00% Broad International Equity Private Equity Private Equity Private Credit Public Credit Cash / (Leverage) Hedge Funds Infrastructure Real Estate 1Y: Net Of Fee Tixs: Cumulative Return

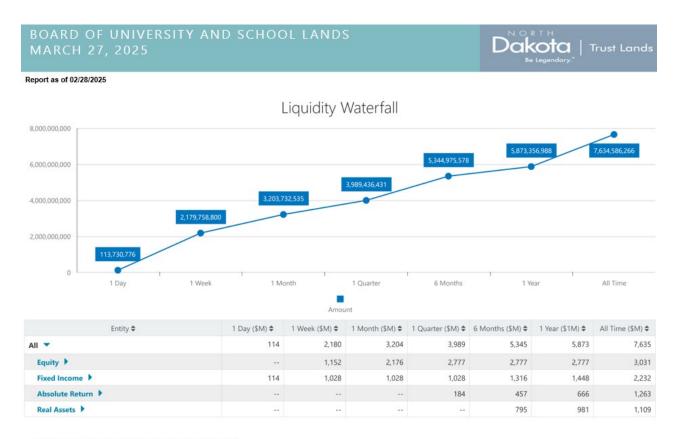
	MTD	QTD	YTD	FYTD	1Y		
	Net of Fees Txs	Net of Fees Txs					
Asset ‡	Cumulative Return \$	Cumulative Return \$	Cumulative Return \$	Cumulative Return \$	Cumulative Return		
Total Portfolio 🔻	0.13%	2.35%	2.35%	6.49%	10.42%		
Equity 🔻	-0.68%	3.67%	3.67%	8.56%	13.96%		
Broad International Equity	1.53%	7.34%	7.34%	6.66%	10.93%		
Broad US Equity	-2.96%	0.84%	0.84%	10.33%	17.26%		
Private Equity >	0%	0%	0%	5.54%	7.94%		
Fixed Income	1.27%	1.65%	1.65%	4.54%	7.8%		
Private Credit >	0.32%	0.66%	0.66%	6.26%	11.24%		
Public Credit	2.01%	2.53%	2.53%	2.79%	4.52%		
Cash / (Leverage)	-0.37%	0.74%	0.74%	2.06%	2.06%		
Absolute Return 🔻	0.24%	2.31%	2.31%	9.08%	14.18%		
Hedge Funds 🕨	0.24%	2.31%	2.31%	9.08%	14.18%		
Real Assets 🔻	0.02%	0.02%	0.02%	2.54%	3.57%		
Infrastructure >	0.05%	0.05%	0.05%	5.28%	10.72%		
Real Estate >	0%	0%	0%	1.15%	0.27%		

BOARD OF UNIVERSITY AND SCHOOL LANDS MARCH 27, 2025



Report as of 02/28/2025 Uncalled Commitments 500,000,000 400,000,000 300,000,000 200,000,000 Private Credit Infrastructure Real Estate Equity Hedge Funds Uncalled Commitments

Asset ≑	Commitment (\$M)	Funded Commitment (\$M) \$	Uncalled Commitments (\$M)
All (MTD)	3,991	2,984	1,006
Ares •	300	100	200
GCM Grosvenor	580	180	400
Hamilton Lane	50	30	20
Khosla Ventures	35	16	19
Monarch •	120	85	35
Blue Owl	125	84	41
a16z 🕨	35	5	30
Industry Ventures >	50	4	46
Pantheon >	100	5	95
Blackstone >	120		120



Measures how long it would take to liquidate the entire portfolio

Private Credit - Asset-Based Credit

The current private credit allocation sits at 15.7%, which represents a \$329M underweight to the 20% long term strategic asset allocation target. The goal of this proposal is to increase the private credit commitment, consistent with allocation targets and pacing plans.

Staff recommends allocating to asset-based credit within the private credit portfolio. Asset-based credit seeks to generate cash flows from a diversified pool of assets such as real estate loans, consumer loans, small business loans, equipment leases and bank risk sharing. Loans are generally floating rate exposures and short duration (1-5 years) terms.

The market is currently pricing in 3 interest rate cuts (0.75%) to the federal funds rate by the end of 2025. But consensus expectations are that rates will remain higher for longer relative to the last decade. This makes the macroeconomic outlook attractive for investors seeking current yield. Credit card and auto loan delinquencies are inching higher, and Atlanta Fed's GDPNow is projecting the first negative GDP quarter since Q1 2022. Risk mitigation remains a primary focus and is achieved through strategy diversification and a track record of prudent underwriting.

Staff and RVK recommend a commitment to TPG Angelo Gordon Asset Based Credit Evergreen Fund (ABEF). TPG is a publicly traded (NASDAQ: TPG) global alternative investment manager with over 1800 employees and \$246B in assets under management. The 45-person Structured Credit &

Specialty Finance team has been investing together since 2008 and has deployed over \$6B into asset backed credit since 2010 with a low loss rate.

TPG Angelo Gordon ABEF is structured as an open-end vehicle that reinvests in perpetuity with annual redemption windows. Sector allocation targets include 20-40% real assets, 20-40% consumer lending and 10-30% specialty finance. Geographic targets include 85%+ North America and 0-15% Western Europe. ABEF is targeting an initial fundraise of \$1-2 billion and seeks to deliver 12-15% net returns with an 8% annual income distribution beginning after the first anniversary.

MOTION: The Board approve \$100M commitment to TPG Angelo Gordon Asset Based Credit Evergreen Fund, subject to standard legal review/documentation.

Action Record	Motion	Second	Aye	Nay	Absent
Secretary Howe		X	X		
Superintendent Baesler					X
Treasurer Beadle	X		Х		
Attorney General Wrigley			Х		
Governor Armstrong			X		

RVK and TPG Angelo Gordon attended in person. RVK presented their fund report and recommendation, while TPG Angelo Gordon presented on their company and fund strategy. Copies of both presentations are available at the Department upon request.

RVK then presented their Quarterly Performance Report, which is available at the Department upon request.

LITIGATION

Litigation Update

• Mandan, Hidatsa, and Arikara Nation v. United States Department of the Interior Case Summary: Missouri riverbed ownership — Quiet title action brought by the federal government is proceeding, with discovery now completed; the U.S. and MHA filed separate summary judgment motions; our opposition brief was filed by the March 18, 2025 deadline; next deadline is for U.S. reply brief by April 18th; on February 28, 2025, the Department of Interior Acting Solicitor suspended the Biden administration's M-Opinion that was contrary to the state's position, so this is a favorable development

Commencement: July 2020

ND Assigned Attorneys: James Auslander, Kathryn Tipple, Peter Schaumberg, and

Nessa Coppinger (Beveridge & Diamond, Washington, D.C.)

Matthew Sagsveen, AG Dir. of Natural Resources and Native

American Affairs

Counsel for MHA: Steven D. Gordon (Holland & Knight's Washington, D.C.)

Philip Merle Baker-Shenk (Holland & Knight's Washington,

D.C.)

Timothy Purdon (Robins Kaplan, Bismarck, ND) Timothy Billion (Robins Kaplan, Minneapolis, MN)

Counsel for United States

Department of Interior: Reuben S. Schifman (Washington, D.C.)

Court: United States District Court for the District of Columbia

Judge: Honorable Amy Berman Jackson

Win = North Dakota owns historical Missouri Riverbed (mineral rights) through Fort Berthold Indian Reservation resulting in release to state of tens of millions of dollars in withheld oil & gas royalties.

Lose = U.S. owns the riverbed in trust for MHA Nation so royalties are released to the tribe

• State of North Dakota, ex. rel. v Virginia Leland, et.al.

Case Summary: OHWM river island ownership; trial was held September 12-16, 2022; Judge Schmidt issued a Phase I Memorandum Decision on April 30, 2024, finding 1) the at issue Yellowstone River segment was navigable at statehood; 2) the at issue west bank of the river is owned by the state; 3) the at issue north island is not owned by the state; 4) the at issue south island is owned by the state; and 5) the state's claim is not barred by laches. The remaining issues of conveyances, mineral acreage calculations, etc. are now being determined in Phase II proceedings. On December 19, 2024, the Court granted opposing parties' summary judgment motion on certain issues. A trial to determine the remaining issues was held January 29, 2025, in Watford City. We now await the judge's decision.

Commencement: January 2016

ND Assigned Attorneys: Zachary Pelham (Pearce Durick, Bismarck)

Matthew Sagsveen, AG Dir. of Natural Resources and Native

American Affairs

James Wald, DTL General Counsel

Counsel for Whiting Oil

and Gas Corp:

Paul Forster (Crowley Fleck, PLLP, Bismarck, ND) Shane Hanson (Crowley Fleck, PLLP, Bismarck, ND)

Counsel for Defendant(s): Kevin Chapman (Chapman Law Firm, P.C., Williston, ND)

Ariston Johnson (Johnson & Sundeen, Watford City, ND)

and Others

Court: State District Court, McKenzie County

Judge: Honorable Robin Schmidt

Win = State owns at issue Yellowstone River islands and related mineral interests

Lose = Plaintiffs owns at issue Yellowstone River islands and related mineral interests

• <u>Continental Resources, Inc., v. North Dakota Board of University and School Lands and the United States of America (Interpleader)</u>

<u>Case Summary:</u> OHWM fed/state dispute – ND Federal District Court issued opinion March 21, 2023, granting Board's motion for partial summary judgment on "Acquired Federal Lands" issue; this means the Wenck survey controls for establishing the historical ordinary high-water mark of the Missouri River in areas where the uplands were acquired by the federal government, and not original "public domain lands"; federal government appealed and we filed a cross appeal; 8th Circuit oral arguments on the appeals were held October 22, 2024, and we now await the Court's decision.

Commencement: December 2016

ND Assigned Attorneys: Philip Axt, ND Solicitor General

Counsel for Continental: Lawrence Bender (Fredrikson & Byron P.A., Bismarck, ND)

Spencer Ptacek (Fredrikson & Byron P.A., Bismarck, ND)

Counsel for USA: Shaun Pettigrew (Environment and Natural Resources

Division (ENRD)) of the U.S. Department of Justice

Court: United States District Court, District of North Dakota

Judge: Magistrate Judge Clare R. Hochhalter

Win = State survey controls where U.S. lands abut the Wenck line resulting in retention of 2,500 mineral acres

Lose = Federal surveys control resulting in net loss of approximately 2,500 mineral acres

EXECUTIVE SESSION

Under the authority of North Dakota Century Code Sections 44-04-19.1 and 44-04-19.2, the Board close the meeting to the public and go into executive session for purposes of attorney consultation regarding:

- Riverbed Boundaries Dispute Missouri and Yellowstone Rivers
- Royalty Settlements

Action Record	Motion	Second	Aye	Nay	Absent
Secretary Howe		X	X		
Superintendent Baesler					X
Treasurer Beadle			X		
Attorney General Wrigley	Х		Х		
Governor Armstrong			X		

The Board entered into executive session at 10:15 AM.

EXECUTIVE SESSION

Members Present:

Kelly Armstrong Governor Thomas Beadle Treasurer

Michael Howe Secretary of State
Drew Wrigley Attorney General

Members Absent:

Kirsten Baelser Superintendent of Public Instruction

Department of Trust Lands Personnel present:

Joseph Heringer Commissioner

Catelin Newell Administrative Staff Officer

Kate Schirado Executive Assistant

James Wald Legal Council Elvedina Papalichev Paralegal

Guests in Attendance:

Jacy Schafer Office of the Governor Chris Joseph Office of the Governor

Phillip Axt Office of the Attorney General

The executive session adjourned at 10:27 AM and the Board returned to the open session meeting to rejoin the public. During executive session the Board discussed Royalty Deduction Settlements and Riverbed Boundaries Dispute – Missouri and Yellowstone Rivers, with its attorneys. No formal action was taken when the open meeting reconvened.

ADJOURN

There being no further business, the meeting was adjourned at 10:27 AM.

Governor Armstrong, Chairman Board of University and School Lands

Joseph Heringer, Secretary Board of University and School Lands