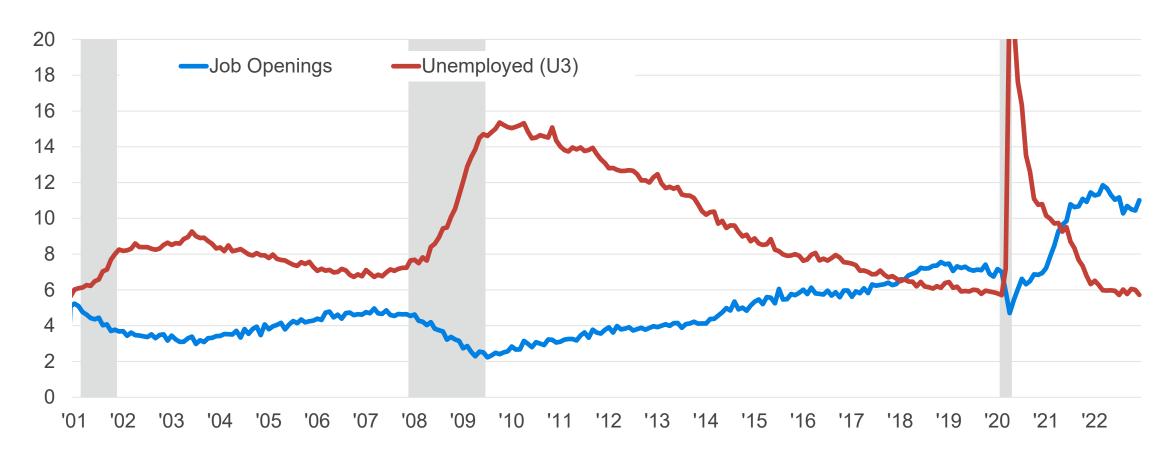
MOODY'S ANALYTICS

Better Faster Decisions

North Dakota Revenue Outlook

Labor Market Is a Strength (and a Liability)



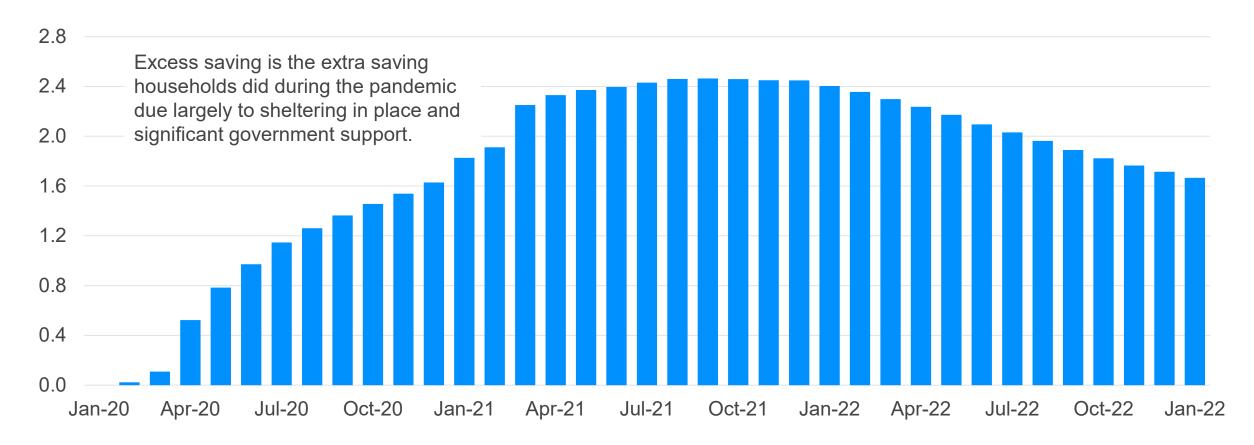


Sources: BLS, Moody's Analytics

Moody's Analytics March 2023

Excess Saving Is Drawn Down, but There Is Plenty Left

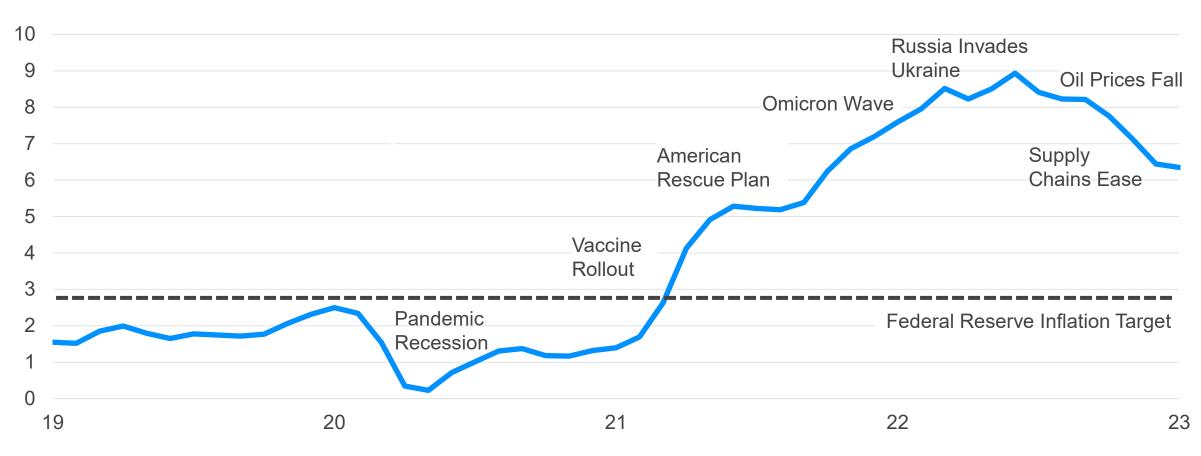
Excess household saving, \$ tril



Sources: BEA, Moody's Analytics

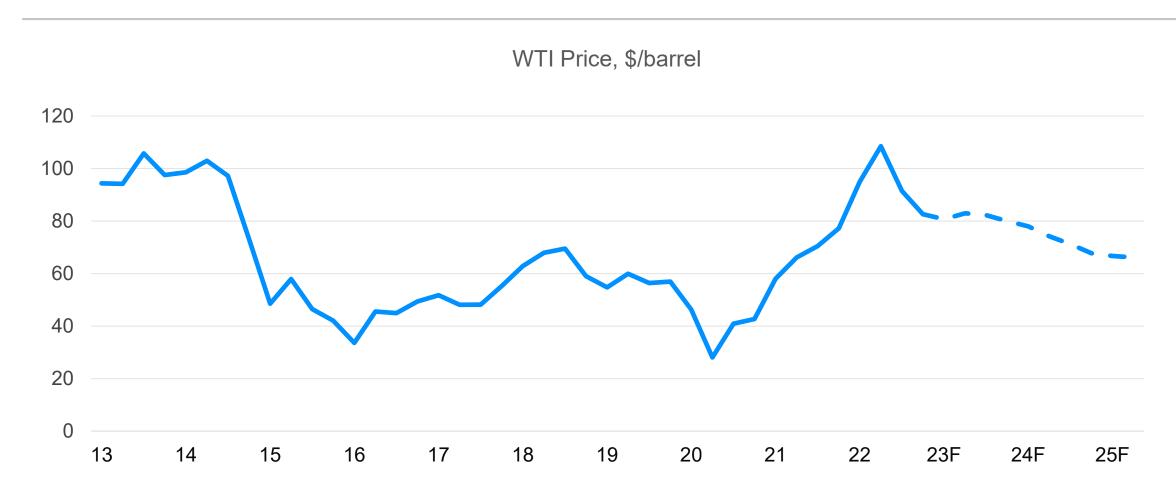
Inflation's Rocky Path Back to Target





Sources: BLS, Moody's Analytics

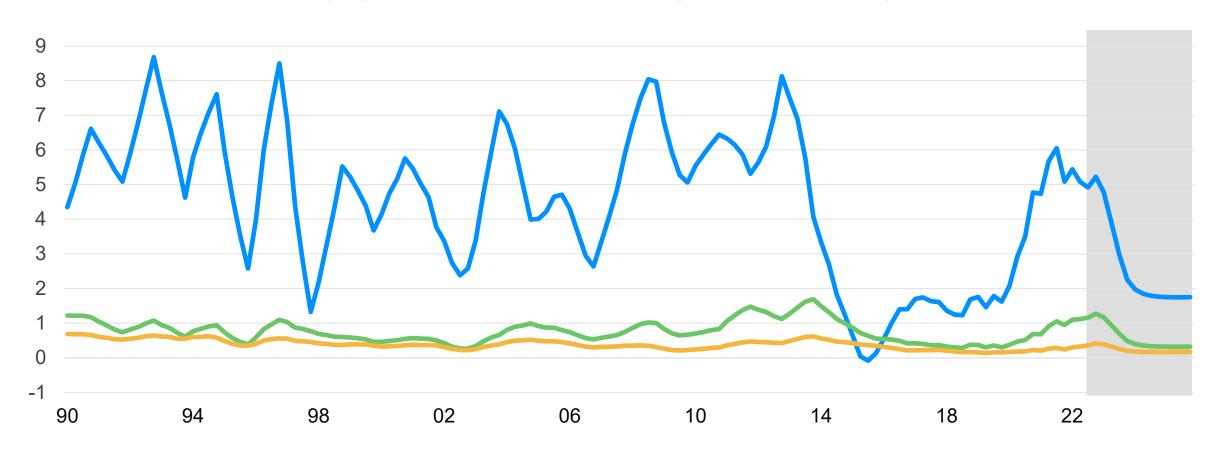
Energy Industry to Remain an Advantage



Sources: EIA, Moody's Analytics

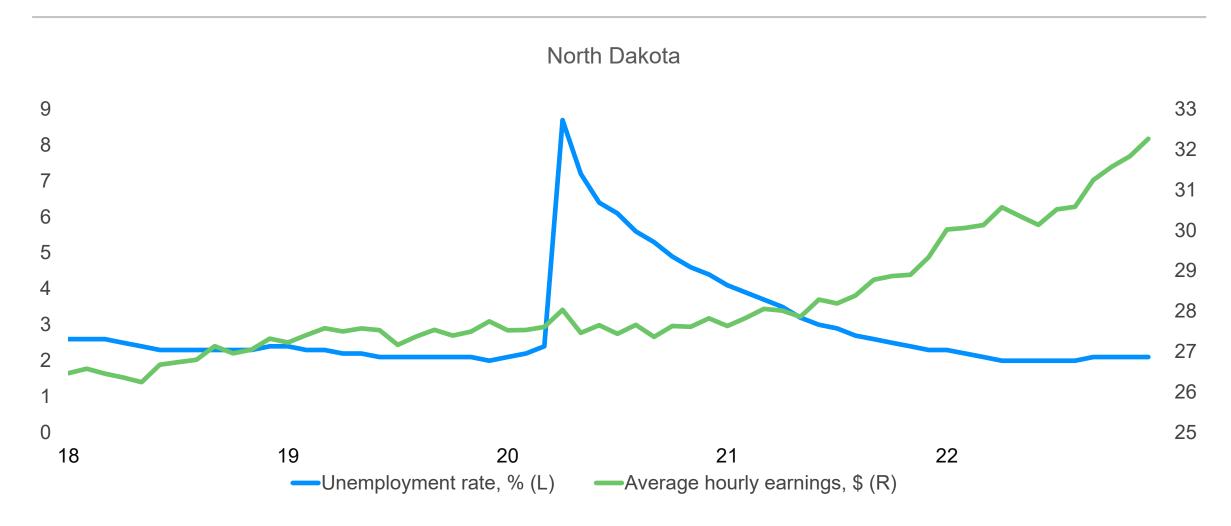
Stable Outlook for Agriculture

Farm proprietor's income as a % of total personal income, 4-qtr MA



Sources: BEA, Moody's Analytics

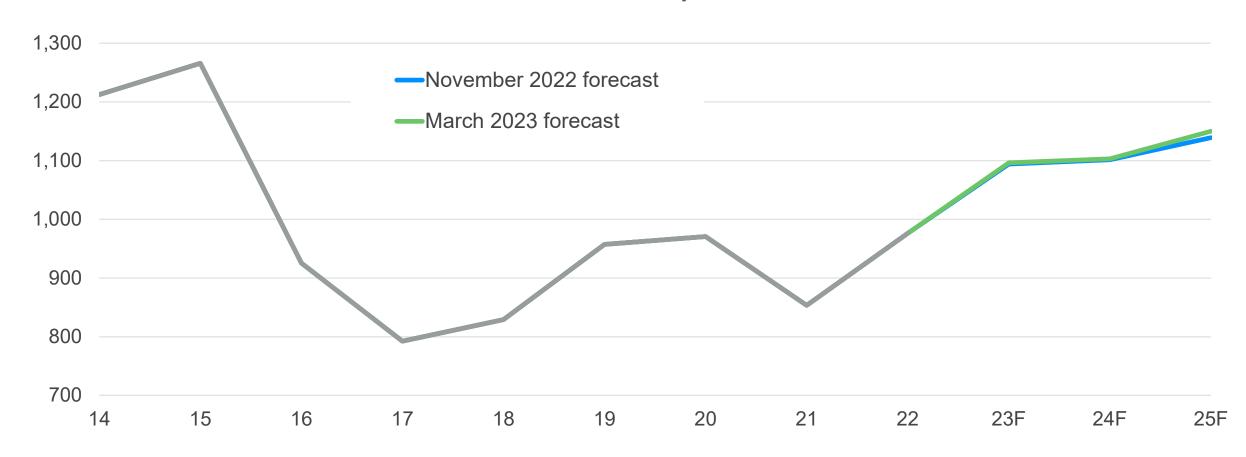
Tight Labor Market to Restrain Job Growth



Sources: BLS, Moody's Analytics

Sales and Use Taxes

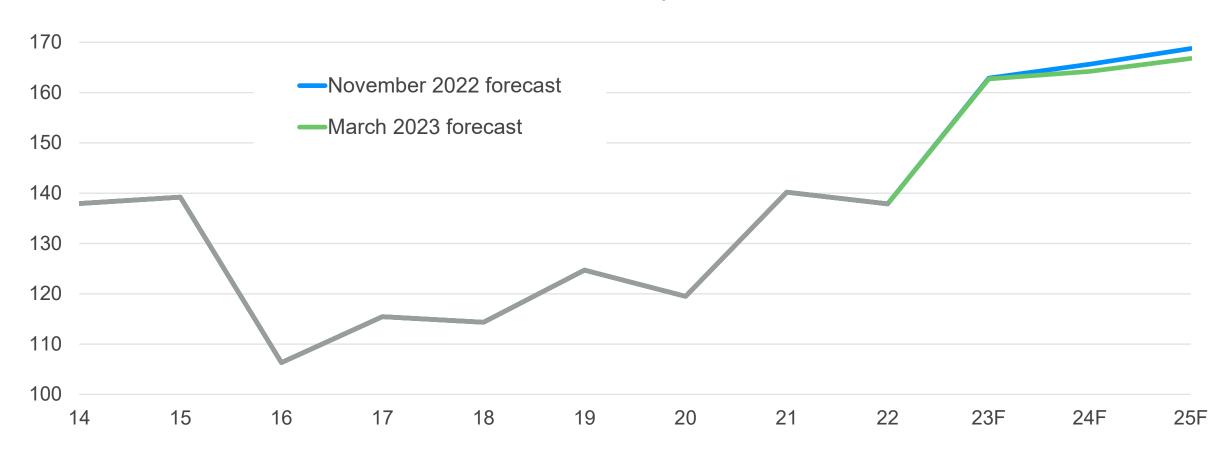




Sources: State of North Dakota, Moody's Analytics

Motor Vehicle Excise Tax

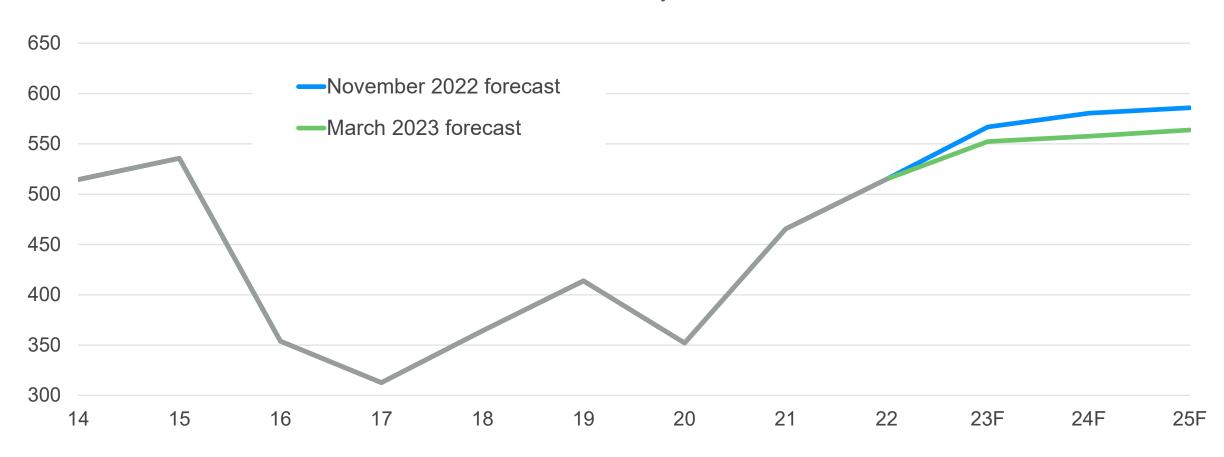




Sources: State of North Dakota, Moody's Analytics

Individual Income Tax

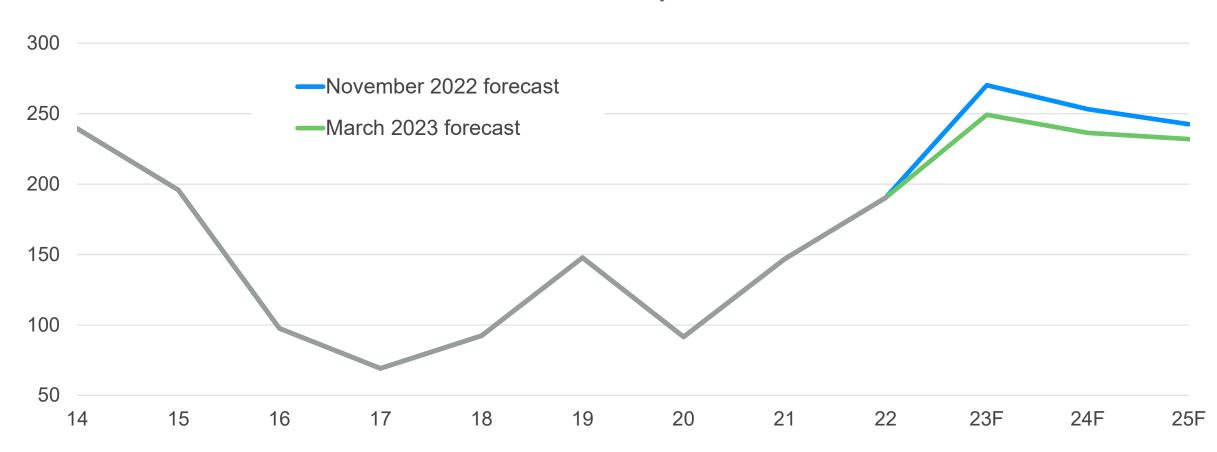




Sources: State of North Dakota, Moody's Analytics

Corporate Income Tax





Sources: State of North Dakota, Moody's Analytics



Better Faster Decisions

Contact Us: Predictive Analytics - Economics Offices

West Chester, Economics-HQ +1.610.235.5299 121 North Walnut Street Suite 500 West Chester PA 19380 USA New York, Corporate-HQ +1.212.553.1653 7 World Trade Center, 14th Floor 250 Greenwich Street New York, NY 10007 USA London +44.20.7772.5454 One Canada Square Canary Wharf London E14 5FA United Kingdom Prague +420.22.422.2929 AFI Butterfly B1 3rd Floor, Pernerova 691/42 186 00 Prague 8 - Karlin Czech Republic Singapore +65.6511.4400 6 Shenton Way #14-08 OUE Downtown 2 Singapore 068809

Sydney +61.2.9270.8111 Level 10, 1 O'Connell Street Sydney, NSW, 2000 Australia Tokyo +81.3.5408.4100 Atago Green Hills Mori Tower 20th Floor 2-5-1 Atago, Minato-ku, Tokyo 105-6220 Japan © 2023 Moody's Corporation, Moody's Investors Service, Inc., Moody's Analytics, Inc. and/or their licensors and affiliates (collectively, "MOODY'S"). All rights reserved.

CREDIT RATINGS ISSUED BY MOODY'S INVESTORS SERVICE, INC. AND ITS RATINGS AFFILIATES ("MIS") ARE MOODY'S CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES, AND MOODY'S PUBLICATIONS MAY INCLUDE MOODY'S CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES. MOODY'S DEFINES CREDIT RISK AS THE RISK THAT AN ENTITY MAY NOT MEET ITS CONTRACTUAL FINANCIAL OBLIGATIONS AS THEY COME DUE AND ANY ESTIMATED FINANCIAL LOSS IN THE EVENT OF DEFAULT OR IMPAIRMENT. SEE MOODY'S RATING SYMBOLS AND DEFINITIONS PUBLICATION FOR INFORMATION ON THE TYPES OF CONTRACTUAL FINANCIAL OBLIGATIONS ADDRESSED BY MOODY'S RATINGS. CREDIT RATINGS DO NOT ADDRESS ANY OTHER RISK, INCLUDING BUT NOT LIMITED TO: LIQUIDITY RISK, MARKET VALUE RISK, OR PRICE VOLATILITY. CREDIT RATINGS AND MOODY'S OPINIONS INCLUDED IN MOODY'S PUBLICATIONS ARE NOT STATEMENTS OF CURRENT OR HISTORICAL FACT. MOODY'S PUBLICATIONS MAY ALSO INCLUDE QUANTITATIVE MODEL-BASED ESTIMATES OF CREDIT RISK AND RELATED OPINIONS OR COMMENTARY PUBLISHED BY MOODY'S ANALYTICS, INC. CREDIT RATINGS AND MOODY'S PUBLICATIONS DO NOT CONSTITUTE OR PROVIDE INVESTMENT OR FINANCIAL ADVICE, AND CREDIT RATINGS AND MOODY'S PUBLICATIONS ARE NOT AND DO NOT PROVIDE RECOMMENDATIONS TO PURCHASE, SELL, OR HOLD PARTICULAR SECURITIES. NEITHER CREDIT RATINGS NOR MOODY'S PUBLICATIONS COMMENT ON THE SUITABILITY OF AN INVESTMENT FOR ANY PARTICULAR INVESTOR. MOODY'S ISSUES ITS CREDIT RATINGS AND PUBLISHES MOODY'S PUBLICATIONS WITH THE EXPECTATION AND UNDERSTANDING THAT EACH INVESTOR WILL, WITH DUE CARE, MAKE ITS OWN STUDY AND EVALUATION OF EACH SECURITY THAT IS UNDER CONSIDERATION FOR PURCHASE, HOLDING, OR SALE.

MOODY'S CREDIT RATINGS AND MOODY'S PUBLICATIONS ARE NOT INTENDED FOR USE BY RETAIL INVESTORS AND IT WOULD BE RECKLESS AND INAPPROPRIATE FOR RETAIL INVESTORS TO USE MOODY'S CREDIT RATINGS OR MOODY'S PUBLICATIONS WHEN MAKING AN INVESTMENT DECISION. IF IN DOUBT YOU SHOULD CONTACT YOUR FINANCIAL OR OTHER PROFESSIONAL ADVISER.

ALL INFORMATION CONTAINED HEREIN IS PROTECTED BY LAW, INCLUDING BUT NOT LIMITED TO, COPYRIGHT LAW, AND NONE OF SUCH INFORMATION MAY BE COPIED OR OTHERWISE REPRODUCED, REPACKAGED, FURTHER TRANSMITTED, TRANSFERRED, DISSEMINATED, REDISTRIBUTED OR RESOLD, OR STORED FOR SUBSEQUENT USE FOR ANY SUCH PURPOSE, IN WHOLE OR IN PART, IN ANY FORM OR MANNER OR BY ANY MEANS WHATSOEVER, BY ANY PERSON WITHOUT MOODY'S PRIOR WRITTEN CONSENT.

CREDIT RATINGS AND MOODY'S PUBLICATIONS ARE NOT INTENDED FOR USE BY ANY PERSON AS A BENCHMARK AS THAT TERM IS DEFINED FOR REGULATORY PURPOSES AND MUST NOT BE USED IN ANY WAY THAT COULD RESULT IN THEM BEING CONSIDERED A BENCHMARK.

All information contained herein is obtained by MOODY'S from sources believed by it to be accurate and reliable. Because of the possibility of human or mechanical error as well as other factors, however, all information contained herein is provided "AS IS" without warranty of any kind. MOODY'S adopts all necessary measures so that the information it uses in assigning a credit rating is of sufficient quality and from sources MOODY'S considers to be reliable including, when appropriate, independent third-party sources. However, MOODY'S is not an auditor and cannot in every instance independently verify or validate information received in the rating process or in preparing the Moody's publications.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability to any person or entity for any indirect, special, consequential, or incidental losses or damages whatsoever arising from or in connection with the information contained herein or the use of or inability to use any such information, even if MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers is advised in advance of the possibility of such losses or damages, including but not limited to: (a) any loss of present or prospective profits or (b) any loss or damage arising where the relevant financial instrument is not the subject of a particular credit rating assigned by MOODY'S.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability for any direct or compensatory losses or damages caused to any person or entity, including but not limited to by any negligence (but excluding fraud, willful misconduct or any other type of liability that, for the avoidance of doubt, by law cannot be excluded) on the part of, or any contingency within or beyond the control of, MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers, arising from or in connection with the information contained herein or the use of or inability to use any such information.

NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE ACCURACY, TIMELINESS, COMPLETENESS, MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OF ANY CREDIT RATING OR OTHER OPINION OR INFORMATION IS GIVEN OR MADE BY MOODY'S IN ANY FORM OR MANNER WHATSOEVER.

Moody's Investors Service, Inc., a wholly-owned credit rating agency subsidiary of Moody's Corporation ("MCO"), hereby discloses that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by Moody's Investors Service, Inc. have, prior to assignment of any rating, agreed to pay to Moody's Investors Service, Inc. for ratings opinions and services rendered by it fees ranging from \$1,000 to approximately \$2,700,000. MCO and MIS also maintain policies and procedures to address the independence of MIS's ratings and rating processes. Information regarding certain affiliations that may exist between directors of MCO and rated entities, and between entities who hold ratings from MIS and have also publicly reported to the SEC an ownership interest in MCO of more than 5%, is posted annually at www.moodys.com under the heading "Investor Relations — Corporate Governance — Director and Shareholder Affiliation Policy."

Additional terms for Australia only: Any publication into Australia of this document is pursuant to the Australian Financial Services License of MOODY'S affiliate, Moody's Investors Service Pty Limited ABN 61 003 399 657AFSL 336969 and/or Moody's Analytics Australia Pty Ltd ABN 94 105 136 972 AFSL 383569 (as applicable). This document is intended to be provided only to "wholesale clients" within the meaning of section 761G of the Corporations Act 2001. By continuing to access this document from within Australia, you represent to MOODY'S that you are, or are accessing the document as a representative of, a "wholesale client" and that neither you nor the entity you represent will directly or indirectly disseminate this document or its contents to "retail clients" within the meaning of section 761G of the Corporations Act 2001. MOODY'S credit rating is an opinion as to the creditworthiness of a debt obligation of the issuer, not on the equity securities of the issuer or any form of security that is available to retail investors.

Additional terms for Japan only: Moody's Japan K.K. ("MJKK") is a wholly-owned credit rating agency subsidiary of Moody's Group Japan G.K., which is wholly-owned by Moody's Overseas Holdings Inc., a wholly-owned subsidiary of MCO. Moody's SF Japan K.K. ("MSFJ") is a wholly-owned credit rating agency subsidiary of MJKK. MSFJ is not a Nationally Recognized Statistical Rating Organization ("NRSRO"). Therefore, credit ratings assigned by MSFJ are Non-NRSRO Credit Ratings. Non-NRSRO Credit Ratings are assigned by an entity that is not a NRSRO and, consequently, the rated obligation will not qualify for certain types of treatment under U.S. laws. MJKK and MSFJ are credit rating agencies registered with the Japan Financial Services Agency and their registration numbers are FSA Commissioner (Ratings) No. 2 and 3 respectively.

MJKK or MSFJ (as applicable) hereby disclose that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by MJKK or MSFJ (as applicable) have, prior to assignment of any rating, agreed to pay to MJKK or MSFJ (as applicable) for ratings opinions and services rendered by it fees ranging from JPY100,000 to approximately JPY550,000,000.

MJKK and MSFJ also maintain policies and procedures to address Japanese regulatory requirements.

Moody's Analytics March 2023 13



2023-25 REVENUE FORECAST

TUESDAY, MARCH 14, 2023

JOE MORRISSETTE, OFFICE OF MANAGEMENT AND BUDGET DIRECTOR

STATEMENT OF GENERAL FUND REVENUES AND FORECASTS

Compared to the Legislative Forecast

2021-23 Biennium February 2023

		Fiscal M	onth			Biennium To Date		
Revenues and Transfers	Revised 2021 Leg. Forecast	<u>Actual</u>	<u>Variance</u>	<u>Percent</u>	Revised 2021 Leg. Forecast	<u>Actual</u>	<u>Variance</u>	<u>Percent</u>
Sales Tax	63,734,083	86,549,586	22,815,503	35.8%	1,482,543,628	1,759,450,565	276,906,937	18.7%
Motor Vehicle Excise Tax	9,749,354	13,062,154	3,312,800	34.0%	215,436,099	247,888,622	32,452,523	15.1%
Individual Income Tax	15,871,568	30,259,722	14,388,154	90.7%	454,572,302	720,003,353	265,431,051	58.4%
Corporate Income Tax	2,232,000	5,845,728	3,613,728	161.9%	152,288,999	353,526,364	201,237,365	132.1%
Insurance Premium Tax	13,390,589	12,106,247	(1,284,342)	-9.6%	82,106,496	98,339,695	16,233,199	19.8%
Oil & Gas Production Tax	-	-	-	0.0%	266,112,633	266,112,633	-	0.0%
Oil Extraction Tax	-	-	-	0.0%	133,887,368	133,887,368	-	0.0%
Gaming Tax	-	6,493	6,493	100.0%	-	537,369	537,369	100.0%
Lottery	-	-	-	0.0%	7,300,000	5,600,000	(1,700,000)	-23.3%
Cigarette & Tobacco Tax	1,587,992	1,662,271	74,279	4.7%	37,125,954	38,624,233	1,498,279	4.0%
Wholesale Liquor Tax	582,777	689,582	106,805	18.3%	14,182,479	16,788,547	2,606,068	18.4%
Mineral Leasing Fees	981,745	3,610,766	2,629,021	267.8%	29,261,274	73,927,651	44,666,377	152.6%
Departmental Collections	1,377,626	1,759,907	382,281	27.7%	58,700,464	57,301,469	(1,398,995)	-2.4%
Interest Income	666,102	1,257,053	590,951	88.7%	30,283,607	10,555,519	(19,728,088)	-65.1%
State Mill & Elevator-Transfer	-	-	-	0.0%	7,750,000	6,971,950	(778,050)	-10.0%
Bank of North Dakota - Transfer	-	-	-	0.0%	-	-	-	0.0%
SIIF - Transfer	-	-	-	0.0%	410,000,000	410,000,000	-	0.0%
Gas Tax Administration	-	-	-	0.0%	1,639,526	1,639,526	-	0.0%
Miscellaneous	-	185,393	185,393	0.0%	-	13,887,125	13,887,125	0.0%
Total Revenues and Transfers	110,173,836	156,994,902	46,821,066	42.5%	3,383,190,829	4,215,041,989	831,851,160	24.6%

2021-23 and 2023-25 BIENNIUM GENERAL FUND REVENUES

Compared to November Executive Forecast OFFICE OF MANAGEMENT AND BUDGET

2021-23

2023-25 (Based on Current Law)

	2021-23			2023-25 (Based on Current Law)			
	November 2022	March 2023		November 2022	March 2023		
	Executive Forecast	Revised Forecast	Change	Executive Forecast	Revised Forecast	Change	
Тах Туре						_	
Sales and Use Tax	\$2,070,186,286	\$2,072,433,477	\$2,247,191	\$2,240,739,965	\$2,253,038,333	\$12,298,368	
Motor Vehicle Excise Tax	300,759,073	300,605,472	(153,601)	334,389,719	331,017,708	(3,372,011)	
Individual Income Tax	908,456,440	893,971,828	(14,484,612)	1,151,746,477	1,106,797,138	(44,949,339)	
Corporate Income Tax	483,718,299	462,704,916	(21,013,383)	495,657,518	468,260,913	(27,396,605)	
Insurance Premium Tax	126,799,744	130,725,520	3,925,776	132,499,378	139,052,009	6,552,631	
Oil and Gas Tax	400,000,000	400,000,000	-	400,000,000	400,000,000	-	
Gaming	36,801,316	36,801,316	-	37,300,000	37,300,000	-	
Cigarette and Tobacco Tax	46,241,044	45,681,635	(559,409)	44,846,545	42,575,517	(2,271,028)	
Wholesale Liquor Tax	19,812,374	19,891,278	78,904	20,268,633	19,919,584	(349,049)	
Mineral Leasing Fees	84,432,749	85,621,149	1,188,400	60,000,000	60,000,000	-	
Departmental Collections	76,750,124	76,676,665	(73,459)	75,447,690	75,447,690	-	
Interest	13,992,750	15,292,750	1,300,000	30,000,000	30,000,000	-	
Gas Tax Administration	1,873,744	1,873,744	-	1,844,424	1,844,424	-	
Miscellaneous	13,143,419	13,884,266	740,847	-	-	<u>-</u>	
Total Revenues without Major Transfers	\$4,582,967,362	\$4,556,164,016	(\$26,803,346)	\$5,024,740,349	\$4,965,253,316	(\$59,487,033)	

Note: For comparison purposes, the November 2022 executive forecast amounts for individual motor vehicle tax, income tax, corporate income tax, and oil and gas tax allocations for the 2023-25 biennium have been adjusted to reflect current law.

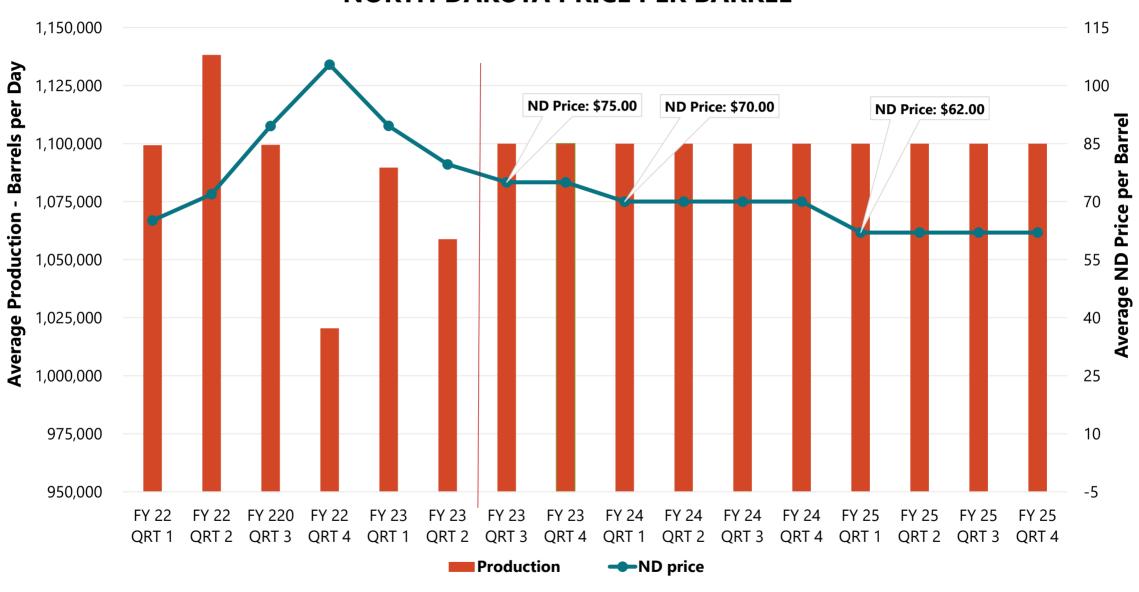
2021-23 and 2023-25 BIENNIUM GENERAL FUND REVENUES

Compared to January 2023 Legislative Estimate OFFICE OF MANAGEMENT AND BUDGET

2021-23			2023-25 (Based on Current Law)			
January 2023	March 2023		January 2023	March 2023		
Legislative Estimate	Revised Forecast	Change	Legislative Estimate	Revised Forecast	Change	
\$2,074,400,000	\$2,072,433,477	(\$1,966,523)	\$2,203,500,000	\$2,253,038,333	\$49,538,333	
297,300,000	300,605,472	3,305,472	338,500,000	331,017,708	(7,482,292)	
911,900,000	893,971,828	(17,928,172)	1,189,500,000	1,106,797,138	(82,702,862)	
436,600,000	462,704,916	26,104,916	392,900,000	468,260,913	75,360,913	
126,799,744	130,725,520	3,925,776	132,499,378	139,052,009	6,552,631	
400,000,000	400,000,000	-	400,000,000	400,000,000	-	
36,801,316	36,801,316	-	37,300,000	37,300,000	-	
46,241,044	45,681,635	(559,409)	44,846,545	42,575,517	(2,271,028)	
19,812,374	19,891,278	78,904	20,268,633	19,919,584	(349,049)	
84,432,749	85,621,149	1,188,400	60,000,000	60,000,000	-	
76,750,124	76,676,665	(73,459)	75,447,690	75,447,690	-	
13,992,750	15,292,750	1,300,000	30,000,000	30,000,000	-	
1,873,744	1,873,744	-	1,844,424	1,844,424	-	
13,143,419	13,884,266	740,847	-	-	-	
\$4,540,047,264	\$4,556,164,016	\$16,116,752	\$4,926,606,670	\$4,965,253,316	\$38,646,646	
	\$2,074,400,000 297,300,000 911,900,000 436,600,000 126,799,744 400,000,000 36,801,316 46,241,044 19,812,374 84,432,749 76,750,124 13,992,750 1,873,744 13,143,419	January 2023 March 2023 Legislative Estimate \$2,074,400,000 \$2,072,433,477 297,300,000 300,605,472 911,900,000 893,971,828 436,600,000 462,704,916 126,799,744 130,725,520 400,000,000 400,000,000 36,801,316 36,801,316 46,241,044 45,681,635 19,812,374 19,891,278 84,432,749 85,621,149 76,750,124 76,676,665 13,992,750 15,292,750 1,873,744 1,873,744 13,143,419 13,884,266	January 2023 March 2023 Legislative Estimate Revised Forecast Change \$2,074,400,000 \$2,072,433,477 (\$1,966,523) 297,300,000 300,605,472 3,305,472 911,900,000 893,971,828 (17,928,172) 436,600,000 462,704,916 26,104,916 126,799,744 130,725,520 3,925,776 400,000,000 400,000,000 - 36,801,316 36,801,316 - 46,241,044 45,681,635 (559,409) 19,812,374 19,891,278 78,904 84,432,749 85,621,149 1,188,400 76,750,124 76,676,665 (73,459) 13,992,750 15,292,750 1,300,000 1,873,744 1,873,744 - 13,143,419 13,884,266 740,847	January 2023 Legislative Estimate March 2023 Revised Forecast Change January 2023 Legislative Estimate \$2,074,400,000 \$2,072,433,477 (\$1,966,523) \$2,203,500,000 297,300,000 300,605,472 3,305,472 338,500,000 911,900,000 893,971,828 (17,928,172) 1,189,500,000 436,600,000 462,704,916 26,104,916 392,900,000 126,799,744 130,725,520 3,925,776 132,499,378 400,000,000 400,000,000 - 400,000,000 36,801,316 36,801,316 - 37,300,000 46,241,044 45,681,635 (559,409) 44,846,545 19,812,374 19,891,278 78,904 20,268,633 84,432,749 85,621,149 1,188,400 60,000,000 76,750,124 76,676,665 (73,459) 75,447,690 13,992,750 15,292,750 1,300,000 30,000,000 1,873,744 1,873,744 - 1,844,424 13,143,419 13,884,266 740,847 -	January 2023	

Note: For comparison purposes, the March 2023 Reviesd Forecast amounts are based on current law and do not include statutory changes proposed in the executive budget.

AVERAGE DAILY PRODUCTION NORTH DAKOTA PRICE PER BARREL



2021-23 and 2023-25 BIENNIUM OIL REVENUES

Compared to November Executive Forecast

OFFICE OF MANAGEMENT AND BUDGET

	2021-23			2023-25 (Based on Current Law)			
	November 2022	March 2023		November 2022	March 2023		
	Revised Forecast	Revised Forecast	Change	Executive Forecast	Revised Forecast	Change	
Allocation							
Counties and Cities	\$847,909,596	\$840,808,922	(\$7,100,674)	\$686,537,775	\$671,281,380	(\$15,256,395)	
Tribal Allocations	708,716,390	703,424,956	(5,291,434)	682,952,584	667,775,860	(15,176,724)	
Legacy Fund	1,592,957,865	1,597,296,037	4,338,172	1,372,406,975	1,341,909,042	(30,497,933)	
Foundation Aid Stabilization Fund	254,552,125	255,026,052	473,927	224,390,545	219,404,088	(4,986,457)	
Common Schools Trust Fund	254,552,125	255,026,052	473,927	224,390,545	219,404,088	(4,986,457)	
Resources Trust Fund	517,631,855	518,603,405	971,550	455,800,617	445,578,381	(10,222,236)	
Renewable Energy Development Fund	3,000,000	3,000,000	-	3,000,000	3,000,000	-	
Energy Conservation Grant Fund	1,200,000	1,200,000	-	1,200,000	1,200,000	-	
Oil and Gas Research Fund	14,500,000	14,500,000	-	14,500,000	14,500,000	-	
State Energy Research Fund	5,000,000	5,000,000	-	5,000,000	5,000,000	-	
North Dakota Outdoor Heritage Fund	15,000,000	15,000,000	-	15,000,000	15,000,000	-	
Abandoned Well and Site Reclamation Fund	15,000,000	15,000,000	-	15,000,000	14,970,573	(29,427)	
General Fund	400,000,000	400,000,000	-	400,000,000	400,000,000	-	
Tax Relief Fund	200,000,000	200,000,000	-	200,000,000	200,000,000	-	
Budget Stabilization Fund	9,646,249	9,646,249	-	-	-	-	
State Disaster Relief Fund	15,511,903	15,511,903	-	3,500,000	3,500,000	-	
Municipal Infrastructure Fund	115,000,000	115,000,000	-	115,000,000	115,000,000	-	
County/Township Infrastructure Fund	115,000,000	115,000,000	-	115,000,000	115,000,000	-	
Airport Infrastructure Fund	20,000,000	20,000,000	-	20,000,000	20,000,000	-	
Lignite Research Fund	10,000,000	10,000,000	-	10,000,000	10,000,000	-	
Strategic Investment and Improvement Fund	898,554,781	913,858,454	15,303,673	693,963,459	658,282,588	(35,680,871)	
Total Oil and Gas Taxes	\$6,013,732,889	\$6,022,902,030	\$9,169,141	\$5,257,642,500	\$5,140,806,000	(\$116,836,500)	

November 2022 Forecast

Oil Price Range for the Remainder of the 2021-23 Biennium: \$80.00 decreasing to \$75.00 per barrel (ND Price)

Oil Price Range for 2023-25: \$70.00 per barrel for FY24; \$65.00 per barrel for FY25

Oil Production Assumption: 1.10 million barrels per day for the 2023-25 biennium

March 2023 Forecast

Oil Price Range for the Remainder of the 2021-23 Biennium: \$75.00 per barrel (ND Price)

Oil Price Range for 2023-25: \$70.00 per barrel for FY24; \$62.00 per barrel for FY25
Oil Production Assumption: \$1.10 million barrels per day for the 2023-25 biennium

Note: For comparison purposes, the November executive forecast allocations for the 2023-25 biennium has been adjusted to reflect current law.

2021-23 and 2023-25 BIENNIUM OIL REVENUES

Compared to January 2023 Legislative Estimate

OFFICE OF MANAGEMENT AND BUDGET

2021	-23
------	-----

2023-25 (Based on Current Law)

		2021-20		2025-25 (Based on Guitent Law)			
	January 2023	March 2023		January 2023	March 2023		
	Legislative Estimate	Revised Forecast	Change	Legislative Estimate	Revised Forecast	Change	
Allocation							
Counties and Cities	\$801,720,000	\$840,808,922	\$39,088,922	\$695,590,000	\$671,281,380	(\$24,308,620)	
Tribal Allocations	795,680,000	703,424,956	(92,255,044)	685,530,000	\$667,775,860	(\$17,754,140)	
Legacy Fund	1,591,930,000	1,597,296,037	5,366,037	1,373,750,000	\$1,341,909,042	(\$31,840,958)	
Foundation Aid Stabilization Fund	254,670,000	255,026,052	356,052	224,430,000	\$219,404,088	(\$5,025,912)	
Common Schools Trust Fund	254,670,000	255,026,052	356,052	224,430,000	\$219,404,088	(\$5,025,912)	
Resources Trust Fund	517,880,000	518,603,405	723,405	455,880,000	\$445,578,381	(\$10,301,619)	
Renewable Energy Development Fund	3,000,000	3,000,000		3,000,000	\$3,000,000	\$0	
Energy Conservation Grant Fund	1,200,000	1,200,000		1,200,000	\$1,200,000	\$0	
Oil and Gas Research Fund	14,500,000	14,500,000	-	10,000,000	\$14,500,000	\$4,500,000	
State Energy Research Fund	5,000,000	5,000,000	-	5,000,000	\$5,000,000	\$0	
North Dakota Outdoor Heritage Fund	18,710,000	15,000,000	(3,710,000)	31,730,000	\$15,000,000	(\$16,730,000)	
Abandoned Well and Site Reclamation Fund	15,640,000	15,000,000	(640,000)	14,820,000	\$14,970,573	\$150,573	
General Fund	400,000,000	400,000,000	-	400,000,000	\$400,000,000	\$0	
Tax Relief Fund	200,000,000	200,000,000	-	200,000,000	\$200,000,000	\$0	
Budget Stabilization Fund	9,650,000	9,646,249	(3,751)	-	-	\$0	
State Disaster Relief Fund	15,510,000	15,511,903		-	3,500,000	\$3,500,000	
Municipal Infrastructure Fund	115,000,000	115,000,000	-	115,000,000	\$115,000,000	\$0	
County/Township Infrastructure Fund	115,000,000	115,000,000	-	115,000,000	\$115,000,000	\$0	
Airport Infrastructure Fund	20,000,000	20,000,000	-	20,000,000	20,000,000	\$0	
Lignite Research Fund	10,000,000	10,000,000	-	10,000,000	\$10,000,000	\$0	
Strategic Investment and Improvement Fund	932,180,000	913,858,454	(18,321,546)	672,280,000	\$658,282,588	(\$13,997,412)	
Total Oil and Gas Taxes	\$6,091,940,000	\$6,022,902,030	(\$69,039,873)	\$5,257,640,000	\$5,140,806,000	(\$116,834,000)	

January 2023 Legislative Estimate

Oil Price Range for the Remainder of the 2021-23 Biennium:

Oil Price Range for 2023-25:

Average Oil Production Assumption:

\$80.00 decreasing to 75.00 per barrel (ND Price)

\$70.00 per barrel for FY24; \$65.00 per barrel for FY25

1.10 million barrels per day for the 2023-25 biennium

March 2023 Forecast

Oil Price Range for the Remainder of the 2021-23 Biennium: \$75.00 per barrel (ND Price)

Oil Price Range for 2023-25: \$70.00 per barrel for FY24; \$62.00 per barrel for FY25
Oil Production Assumption: \$1.10 million barrels per day for the 2023-25 biennium