# INVESTOR PRESENTATION

March 2023





### SAFE HARBOR AND NON-GAAP FINANCIAL MEASURES

Certain information discussed today constitutes forward-looking statements. Actual results could differ materially from those presented in the forward-looking statements as a result of many factors including general economic, weather, and regulatory conditions, competition, the ongoing economic impacts from the war in Ukraine, and additional factors that are described in the company's publicly-filed documents, including its '34 Act filings and the prospectuses prepared in connection with the company's offerings.

This presentation contain non-GAAP financial measures. The company believes that pretax income attributable to the company from continuing operations, adjusted pretax income attributable to the company from continuing operations, adjusted net income attributable to the company from continuing operations, adjusted diluted earnings per share from continuing operations; earnings before interest, taxes, depreciation and amortization (or EBITDA); EBITDA from continuing operations; adjusted EBITDA from continuing operations; and cash from operations before working capital changes provide additional information to investors and others about its operations, allowing an evaluation of underlying operating performance and liquidity and better period-to-period comparability. The above measures are not and should not be considered as alternatives to net income from continuing operations; pretax income from continuing operations; income before income taxes from continuing operations; Net income attributable to The Andersons, Inc.; diluted earnings per share attributable to The Andersons, Inc. common shareholders from continuing operations; and cash provided by (used in) operating activities as determined by generally accepted accounting principles. Reconciliations of the GAAP to non-GAAP measures may be found within the financial tables in the appendix.



# **TABLE OF CONTENTS**

COMPANY AND FINANCIAL OVERVIEW	4
TRADE	16
RENEWABLES	19
PLANT NUTRIENT	22
APPENDIX	28



## THE ANDERSONS AT A GLANCE











FOUNDED	LISTED (NASDAQ)	MARKET CAP	EMPLOYEES	LOCATIONS	REVENUE <sup>1</sup>	ADJUSTED EBITDA <sup>1,2,3</sup>
1947	1996, ANDE	~\$1.3B	~2,300	~120	\$17.3B	\$412M

The Andersons is integral to the ag supply chain, helping our customers not only grow and market their crops but also transport the resulting products to end markets such as food, feed, and fuel.

#### **OUR VISION:**

To be the Most Nimble and Innovative North American Ag Supply Chain Company



# THE ANDERSONS AT A GLANCE







5 Facilities
1.3M Tons of Feed Products Produced
143M Pounds of Corn Oil Produced
507M Pounds of Corn Oil Marketed
533M Gallons of Ethanol Produced
39M Gallons of E-85 Produced



37 Facilities 10 Farm Centers 1.9M Tons Sold 30+ U.S. Patents



# **INVESTMENT THESIS**



While we are firmly entrenched in the U.S. ag supply chain, we are actively extending our presence to emerging trends and international markets. The strength of our balance sheet, sustainable cash flows, tight strategic focus of our business, and our ability to execute quickly on opportunities positions The Andersons well to participate in these growing markets.

- We are firmly established in the ag supply chain, providing us the ability to both extend our reach as well
  as deliver products when and where our customers need it.
- We have the ability to have repeatable, profitable businesses in various market conditions.
- We can grow and strengthen our position in emerging trends, especially renewables, with a strong balance sheet and a clear strategy.
- Emerging trends provide opportunities that are meaningful to shareholders.



### **EXPERIENCED LEADERSHIP TEAM**



PAT BOWE
President and CEO
Former: 30+ years with Cargill
Joined: 2015



BRIAN VALENTINE
Executive Vice President and CFO
Former: CFO of Lubrizol
Joined: 2018



CHRISTINE CASTELLANO
Executive Vice President,
General Counsel and Corporate
Secretary
Former: GC at Ingredion

Joined: 2020



BILL KRUEGER
COO and President,
Trade and Processing
Former: CEO of Lansing
Trade Group
Joined: 2019



JOE MCNEELY
President, Nutrient and Industrial
Former: CEO of FreightCar America
Joined: 2018

# BROAD INDUSTRY EXPERIENCE

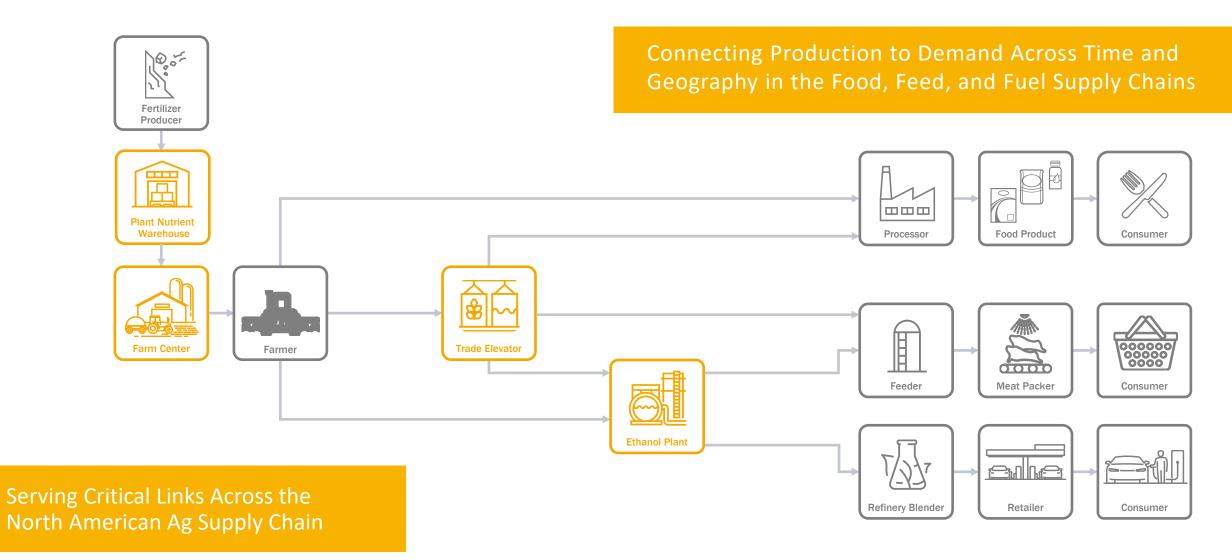
Executive team with deep industry expertise

Top-grade talent with diverse skills and backgrounds

Focus on succession and developing strong talent pipeline



# **NORTH AMERICAN AG SUPPLY CHAIN**





### BROAD GEOGRAPHIC FOOTPRINT IN GRAIN AND FERTILIZER BUSINESSES

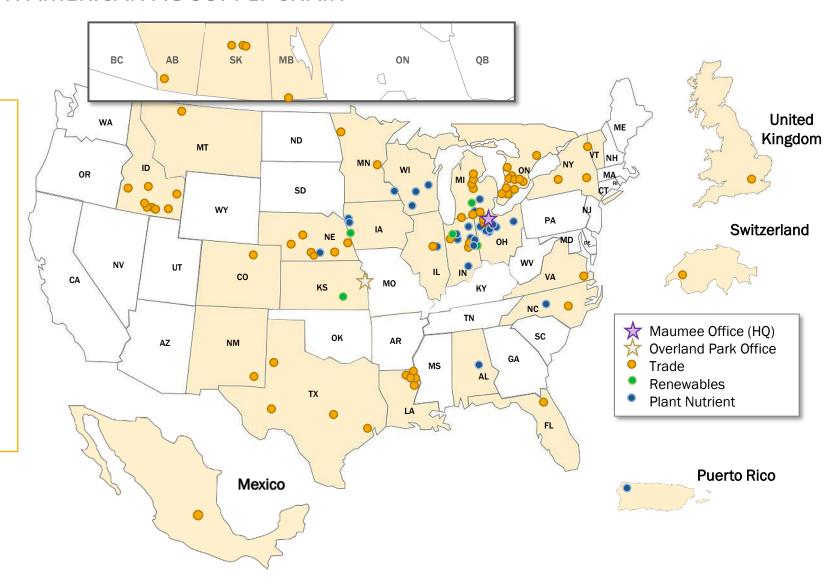
FACILITIES LOCATED ACROSS THE NORTH AMERICAN AG SUPPLY CHAIN

# WELL-POSITIONED IN KEY GEOGRAPHIES

Primary facilities strategically located near producers in key productive agricultural areas

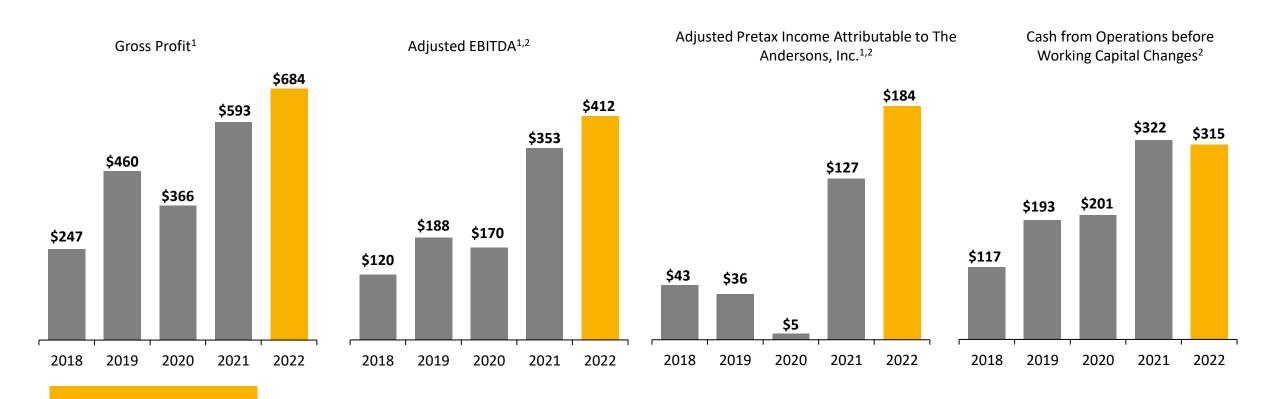
Scale and regional strength in specialty markets

Ample opportunity to expand in current and new markets without substantial capital investment





# FINANCIAL PERFORMANCE OVERVIEW (\$In Millions)



#### **HIGHLIGHTS**

Increasing results driven by growth and solid execution in dynamic markets

Generates consistent and growing cash flows before changes in working capital in all market conditions



# **FOURTH QUARTER HIGHLIGHTS**



Outstanding execution across the asset footprint and merchandising businesses on continued strong fundamentals



Continued strength in co-product values; Lower crush margins compared to outsized 2021



Falling prices muted demand as buyers wait for 2023; Lawn product demand remains pressured



# KEY FINANCIAL DATA – FOURTH QUARTER 2022

(In millions except per share data)	Q4 '22	Q4 '21	YTD '22	YTD '21
Sales and merchandising revenues	\$4,677	\$3,783	\$17,325	\$12,612
Gross profit	170	194	684	593
Pretax income from continuing operations	31	76	195	161
Pretax income from continuing operations attributable to ANDE1	25	44	159	129
Adjusted pretax income from continuing operations attributable to ANDE <sup>1</sup>	50	53	184	127
Net income from continuing operations attributable to ANDE	15	33	119	100
Adjusted net income from continuing operations attributable to ANDE1	34	39	139	98
Diluted earnings per share from continuing operations attributable to ANDE (EPS)	0.44	0.95	3.46	2.94
Adjusted EPS <sup>1</sup>	0.98	1.14	4.05	2.89
EBITDA from continuing operations <sup>1</sup>	79	122	386	355
Adjusted EBITDA from continuing operations <sup>1</sup>	104	131	412	353



<sup>&</sup>lt;sup>1</sup> From continuing operations. <sup>2</sup> Non-GAAP measure. See reconciliation tables in Appendix.

# **CASH AND LIQUIDITY**

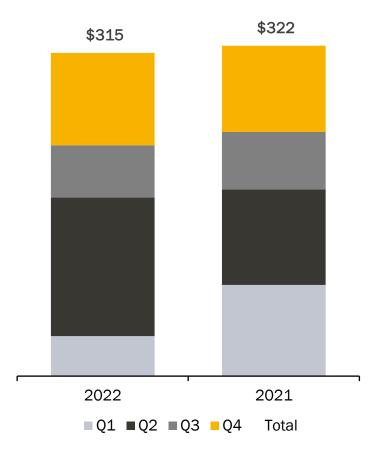
# HIGHLIGHTS

Strong consistent operating cash flows in dynamic markets

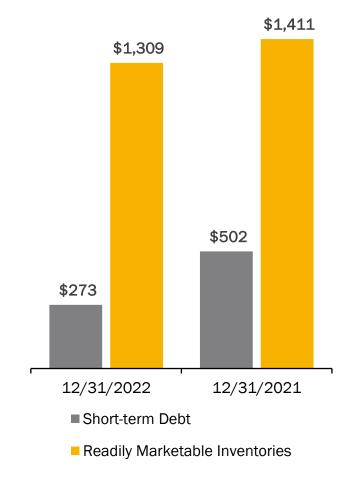
Readily marketable inventories (RMI) significantly exceeds short-term debt

Short-term debt lower at year end due to timing of producer payments



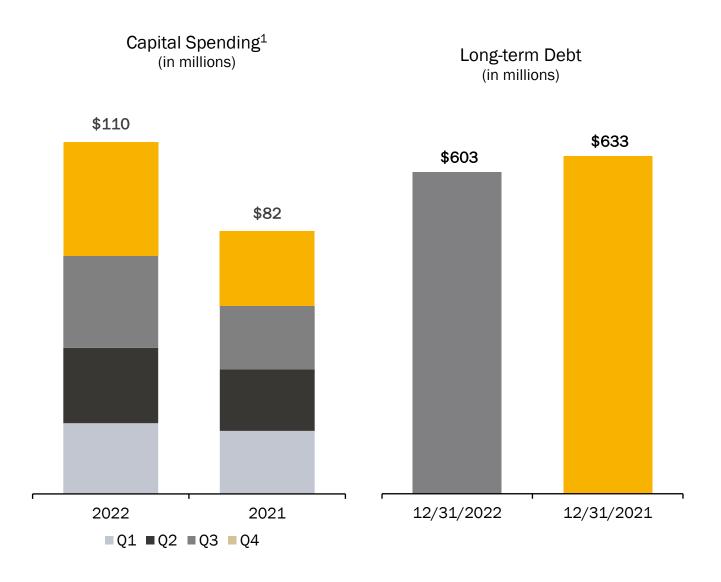


Short-term Debt vs. RMI (in millions)





# **CAPITAL SPENDING AND LONG-TERM DEBT**



# **HIGHLIGHTS**

Increased capital investment, about half of which for growth projects

Strong and flexible balance sheet

Continued focus on managing longterm debt-to-EBITDA ratio below 2.5x



<sup>&</sup>lt;sup>1</sup> Measure derived from purchases of PPE, capitalized software, and investments from continuing operations of the company.

# **EARLY 2023 OUTLOOK**

TRADE

Well-positioned to capture value and growth across our diverse portfolio in agriculture markets with expected ongoing strong fundamentals

**RENEWABLES** 

Continue to expand renewable diesel feedstock business; Expect lower seasonal ethanol crush margins in first quarter; Plants are geographically advantaged, and anticipate strong co-product values

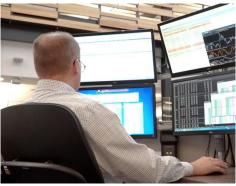
PLANT NUTRIENT

With a backdrop of a strong farm economy, expect volume to increase but margins may moderate with lower fertilizer prices



# TRADE AT A GLANCE











1.3M TONNES GRAIN TRADED 34M TONNES 180M BUSHELS FEED INGREDIENTS
TRADED
2.1M TONNES

COMMODITIES 100+ MERCHANDISED

#### **TOP 5 U.S. GRAIN AND INGREDIENTS MERCHANDISER**

Purchase and merchandise grain, provide value-added risk management services to growers and customers

Merchandise a broad array of food and feed ingredients and specialty grains

Operate a broad network of storage and handling

Provide logistics and transload services for grain and energy products



# **BROAD GEOGRAPHIC FOOTPRINT**

WORKING WITH PRODUCERS TO GROW COMMODITIES NEEDED FOR CUSTOMERS

# STRATEGICALLY LOCATED NEAR PRODUCERS

Complementary asset footprint and merchandising business allowing more consistent earnings in various market dynamics

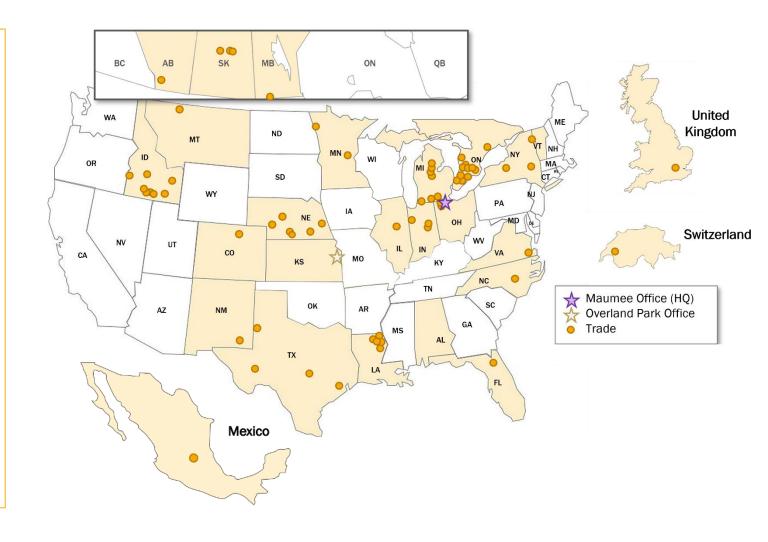
Geographic expansion into Western Grain Belt and Canada

Significant diversification of trade flows outside of traditional products

Growing scale in the agricultural marketplace

Primary facilities are in key productive agricultural areas in the U.S.

International expansion where population growth is highest





# TRADE — Q4 '22 HIGHLIGHTS

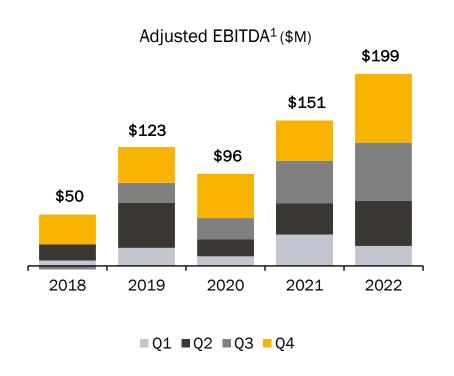
Record full-year pretax income, gross profit, and EBITDA

Stronger elevation margins in grain assets compared to prior year

Optimized merchandising income through execution across our broad portfolio



(in millions)	Q4 '22	Q4 '21	YTD '22	YTD '21
Revenues	\$3,625	\$2,782	\$13,047	\$9,304
Gross profit	114	87	408	336
Pretax income	27	18	95	88
Adjusted pretax income	52	27	121	83
EBITDA <sup>1</sup>	47	33	174	156
Adjusted EBITDA <sup>1</sup>	72	42	199	151





### RENEWABLES AT A GLANCE

#### MAXIMIZING RELATIONSHIPS WITH STRATEGIC PARTNERS











#### **PRODUCTION VOLUME 2022**

ETHANOL 533M GALLONS **FEED PRODUCTS**1.3M TONS

DISTILLERS CORN OIL

143M POUNDS

507M POUNDS MERCHANDISED

VS. PRODUCED

3.6X

#### **5<sup>TH</sup> LARGEST U.S. ETHANOL PRODUCER**

Refine corn into ethanol and other high-value products

Partner with Marathon Petroleum, the nation's largest ethanol blender

Supply corn oil and other low-carbon feedstocks to the renewable diesel industry



# STRATEGICALLY POSITIONED ETHANOL PLANTS

LOGISTICALLY ADVANTAGED POSITIONS CLOSE TO CORN PRODUCTION

#### KEY BUSINESS CHARACTERISTICS

Ethanol is a low-cost, clean-burning, highoctane, **renewable fuel product** 

**Our ethanol customers** are refiners, fuel blenders, and convenience stores

**Additional products** include distillers dried grains (DDGs), corn oil, higher-value feed products, and CO<sub>2</sub>

Innovative corn kernel separation creates valuable products

Rapid growth in the **Renewable Diesel** (RD) industry

#### MARGIN ADVANTAGES

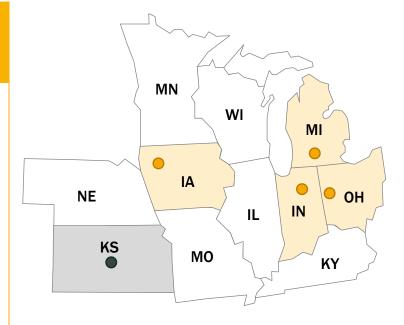
One of the **lowest cost per gallon** producers

Majority of corn purchased direct from producers, **lowering cost** 

Focus on Low-CI RD feedstock merchandising

High-protein feed products

Merchandise and trade a portfolio of ethanol and co-products to leverage the production assets to provide **superior service and netbacks** 



- The Andersons Marathon Holdings LLC (TAMH)
   Consolidation effective October 2019
   Opened/acquired between 2006 and 2012
- ELEMENT, LLC Opened August 2019



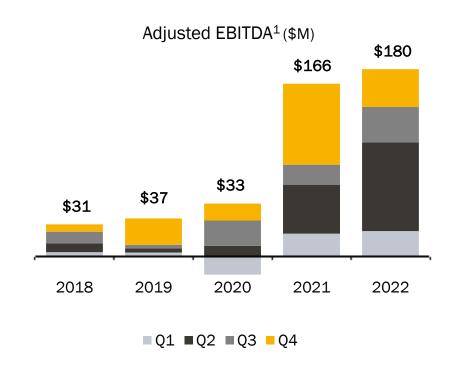
# RENEWABLES — Q4 '22 HIGHLIGHTS

Record full-year gross profit and EBITDA

Strong renewable diesel feedstock values provide continued growth opportunities

Eastern plants performed well despite weaker year-over-year crush margins

(in millions)	Q4 '22	Q4 '21	YTD '22	YTD '21
Revenues	\$798	\$767	\$3,179	\$2,441
Gross profit	27	68	127	117
Pretax income	19	59	108	81
Pretax income attributable to ANDE <sup>1</sup>	13	27	72	49
EBITDA <sup>1</sup>	36	78	180	166





<sup>&</sup>lt;sup>1</sup> Non-GAAP measure. See reconciliation tables in Appendix.

# PLANT NUTRIENT AT A GLANCE

#### DIVERSE SET OF BUSINESSES WITH STRONG POSITIONS IN MANY END MARKETS











#### **TOTAL VOLUME 1.9M TONS**

**AG SUPPLY CHAIN** 1.2M TONS

#### **AG SUPPLY CHAIN**

Receives, stores, and markets nitrogen, phosphate, and potash fertilizers (NPK)

Network of independent dealers and ten farm centers serving the Eastern Grain Belt

**ENGINEERED GRANULES**340K TONS

#### **ENGINEERED GRANULES**

Three primary business lines:

Professional lawn and turf

Contract manufacturing

AgRecycling (cob)

Manufacturing, formulation, blending, bagging, distribution, and marketing granules

SPECIALTY LIQUIDS 360K TONS

#### **SPECIALTY LIQUIDS**

Specialty liquid manufacturing and distribution:

Agriculture – highly sustainable and yield-enhancing products

Industrial end markets – power generation, industrials scrubbers, and wastewater treatment



# WELL-POSITIONED IN KEY GEOGRAPHIES

AMPLE OPPORTUNITY TO EXPAND IN CURRENT AND NEW MARKETS WITHOUT SUBSTANTIAL CAPITAL INVESTMENT

#### **AG SUPPLY CHAIN**

#### **Eastern Grain Belt**

Provides wholesale nutrients and farm services

Focus on providing additional services sustainably

#### **ENGINEERED GRANULES**

#### **National**

Serves diverse end markets from contract manufacturing in lawn to specialty professional turf and cob products for industrial applications Innovation is leading to product line expansion

#### **SPECIALTY LIQUIDS**

#### **Midwest U.S. with Growing National**

Serves ag and industrial end markets

Expanding industrial sales geography

Diversifying customer base





# PLANT NUTRIENT — Q4 '22 HIGHLIGHTS

Record full-year EBITDA; Favorable fall application and specialty liquids

Lower wholesale volumes as buyers anticipate further declining fertilizer prices

Lawn products negatively impacted by lower demand

(in millions)

Revenues

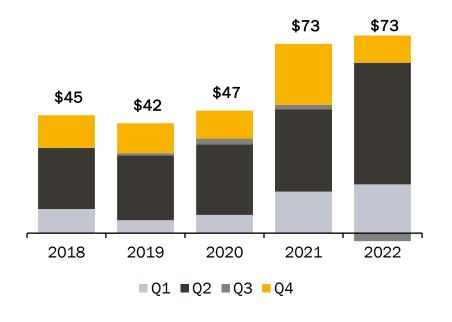
Gross profit

Pretax income

EBITDA1

Q4 '22	Q4 '21	YTD '22	YTD '21
\$255	\$234	\$1,099	\$867
29	39	149	140
2	16	39	43
11	24	73	73







<sup>&</sup>lt;sup>1</sup> Non-GAAP measure. See reconciliation tables in Appendix.

## **EBITDA MILESTONES**

# Adjusted EBITDA<sup>1,2</sup> (in millions)

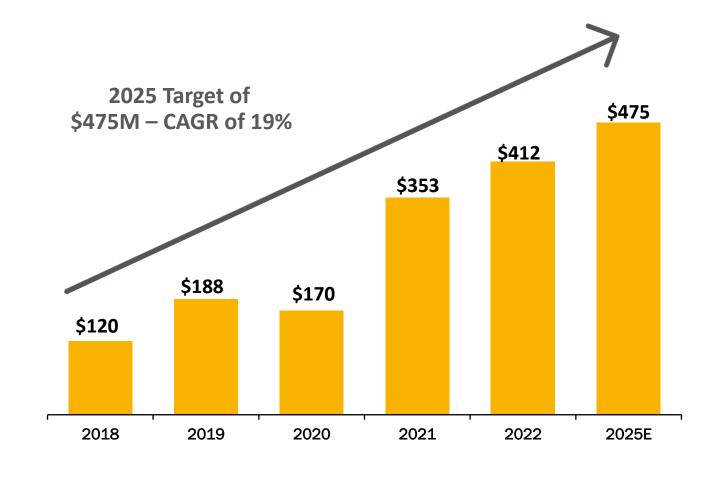
### **HIGHLIGHTS**

More than tripled since 2018

Achieved consecutive record years in 2021 and 2022

Exceeded previous 2023 and 2025 targets ahead of schedule

Increased 2025 target to \$475M from \$375 - \$400M previously





# FINANCIAL MILESTONES

#### SHORT-TERM AND LONG-TERM GOALS

Maintain long-term debt-to-EBITDA ratio of less than 2.5x

Disciplined approach to capital deployment

Continue to improve ROIC

#### Adjusted EBITDA<sup>1,2</sup>

(in millions)	2018	2019	2020	2021	2022	2025E
Trade	\$50	\$124	\$96	\$151	\$199	\$230
Renewables	31	37	33	166	180	200
Plant Nutrient	45	42	47	73	73	80
Total Company <sup>2,3</sup>	120	188	170	353	412	475

#### **ASSUMPTIONS**

Normal growing conditions

Global supply and demand imbalance and elevated commodity prices

Continued renewable diesel industry growth

Balanced combination of organic growth, M&A, and capital investments

Previous 2023 targets of \$350-\$375M still appropriate



## STRATEGY FOR GROWTH



STRATEGIC GROWTH IN CORE GRAIN AND FERTILIZER VERTICALS

Bolt-on acquisitions and fixed asset light growth

Innovation within trending areas:

Sustainability, traceability, and organic ag

Carbon-reduction opportunities across our

businesses

Renewable diesel feedstocks

Organic fertilizers

Plant-based protein feedstocks







#### **WELL-POSITIONED TO SUCCEED**

Innovation to drive growth in sustainable ag

Increasing global demand provides opportunities to grow core grain and fertilizer businesses

Track record of strong execution in volatile markets with experienced trading, logistics, and operations

Disciplined capital allocation strategy

Strong and flexible balance sheet



# APPENDIX





### Non-GAAP Reconciliation — Adjusted net income (loss) from continuing operations attributable to The Andersons, Inc.

,	Thr	ee months en	ded D	ecember 31,	-	Twelve months en	ded	December 31,
(in thousands, except per share data)		2022		2021		2022		2021
Net income from continuing operations	\$	21,170	\$	65,473	\$	154,954	\$	131,542
Net income attributable to noncontrolling interests		6,072		32,702		35,899		31,880
Net income from continuing operations attributable to The Andersons, Inc.		15,098		32,771		119,055		99,662
Adjustments:								
Inventory damage		15,993		_		15,993		_
Asset impairment		9,000		8,321		9,000		8,321
Impairment on equity method and cost method investments		_		_		4,455		2,784
Gain on sale of frac sand assets		_		_		(3,762)		_
Transaction related stock compensation		_		274		_		1,274
Gain on the sale of a business		_		_		_		(14,619)
Income tax impact of adjustments <sup>1</sup>		(6,248)		(2,148)		(5,308)		561
Total adjusting items, net of tax		18,745		6,447		20,378		(1,679)
Adjusted net income from continuing operations attributable to								
The Andersons, Inc.	\$	33,843	\$	39,218	\$	139,433	\$	97,983
Diluted earnings per share attributable to								
The Andersons, Inc. common shareholders from continuing operations	\$	0.44	\$	0.95	\$	3.46	\$	2.94
Impact on diluted earnings (loss) per share from continuing operations		0.54		0.19		0.59		(0.05)
Adjusted diluted earnings per share attributable to The Andersons, Inc. common	<b>,</b>	0.00	ċ	1 1 4	۲	4.05	۲.	2.00
shareholders from continuing operations per share	<u>&gt;</u>	0.98	<u>\$</u>	1.14	<u>&gt;</u>	4.05	<u>\$</u>	2.89

<sup>&</sup>lt;sup>1</sup> The income tax impact of adjustments is taken at the statutory tax rate of 25% with the exception of the impairment on the equity method investment of \$4.5 million for the twelve months ended December 31, 2022, which had no income tax impact.



### Non-GAAP Reconciliation — Quarter to Date Segment Data

(in thousands)	TRADE	RI	ENEWABLES	LANT TRIENT	OTHER	TOTAL
Three months ended December 31, 2022						
Sales and merchandising revenues	\$ 3,624,563	\$	797,818	\$ 255,107	\$ <b>-</b> \$	4,677,488
Gross profit	113,726		27,239	29,058	_	170,023
Operating, administrative and general expenses	86,725		7,197	25,660	16,889	136,471
Other income (loss), net	10,513		981	313	(169)	11,638
Income (loss) before income taxes from continuing operations	27,232		18,582	1,717	(16,428)	31,103
Income attributable to the noncontrolling interests	_		6,072	_	_	6,072
Income (loss) before income taxes from continuing operations attributable to The Andersons, Inc. <sup>1</sup>	27,232		12,510	1,717	(16,428)	25,031
Adjustments to income (loss) before income taxes from continuing operations <sup>2</sup>	24,993		_	_	_	24,993
Adjusted income (loss) before income taxes from continuing operations						
attributable to The Andersons, Inc. <sup>1</sup>	\$ 52,225	\$	12,510	\$ 1,717	\$ (16,428) \$	50,024
Three months ended December 31, 2021						
Sales and merchandising revenues	\$ 2,781,849	\$	766,675	\$ 234,178	\$ <b>-</b> \$	3,782,702
Gross profit	87,098		67,676	39,240	_	194,014
Operating, administrative and general expenses	73,891		7,772	22,697	14,880	119,240
Other income (loss), net	9,050		1,152	383	(279)	10,306
Income (loss) before income taxes from continuing operations	18,315		59,206	15,929	(16,814)	76,636
Income attributable to the noncontrolling interests	_		32,702	_	_	32,702
Income (loss) before income taxes from continuing operations attributable to The Andersons, Inc. <sup>1</sup>	18,315		26,504	15,929	(16,814)	43,934
Adjustments to income (loss) before income taxes from continuing operations <sup>2</sup>	8,595		_	_	_	8,595
Adjusted income (loss) before income taxes from continuing operations						
attributable to The Andersons, Inc. <sup>1</sup>	\$ 26,910	\$	26,504	\$ 15,929	\$ (16,814) \$	52,529

<sup>&</sup>lt;sup>1</sup> Income (loss) from continuing operations before income taxes attributable to The Andersons, Inc. for each operating segment is defined as net sales and merchandising revenues plus identifiable other income less all identifiable operating expenses, including interest expense for carrying working capital and long-term assets and is reported net of the noncontrolling interest share of income.

<sup>&</sup>lt;sup>2</sup> Additional information on the individual adjustments that are included in the adjustments to income (loss) from continuing operations before income taxes can be found in the Reconciliation to EBITDA and Adjusted EBITDA table.



### Non-GAAP Reconciliation — Year to Date Segment Data

(in thousands)		TRADE	RE	NEWABLES	PLANT NUTRIENT		OTHER	TOTAL
Twelve months ended December 31, 2022							O T T L	10111
Sales and merchandising revenues	\$	13,047,537	\$	3,178,539	\$ 1,099,308	\$	<b>-</b> \$	17,325,384
Gross profit		407,707		126,995	149,462		_	684,164
Operating, administrative and general expenses		282,592		30,730	106,003		47,231	466,556
Other income (loss), net		12,661		20,731	3,001		(2,570)	33,823
Income (loss) before income taxes from continuing operations		95,225		108,221	39,162		(48,026)	194,582
Income attributable to the noncontrolling interests		_		35,899	_		_	35,899
Income (loss) before income taxes from continuing operations attributable to The Andersons, Inc. <sup>1</sup>		95,225		72,322	39,162		(48,026)	158,683
Adjustments to income (loss) before income taxes from continuing operations <sup>2</sup>		25,686		_	_		_	25,686
Adjusted income (loss) before income taxes from continuing operations	Ļ	120 011	Ļ	72 222	ć 20.162	¢	(49.026) ¢	194 260
attributable to The Andersons, Inc. <sup>1</sup>	\$	120,911	Þ	72,322	\$ 39,162	Þ	(48,026) \$	184,369
Twelve months ended December 31, 2021								
Sales and merchandising revenues	\$	9,304,357	\$	2,440,798	\$ 866,895	\$	<b>-</b> \$	12,612,050
Gross profit		335,682		116,626	140,389		_	592,697
Operating, administrative and general expenses		259,926		31,019	95,547		45,581	432,073
Other income (loss), net		35,878		3,200	2,128		(3,768)	37,438
Income (loss) before income taxes from continuing operations		87,946		81,205	42,615		(50,996)	160,770
Income attributable to the noncontrolling interests		_		31,880	_		_	31,880
Income (loss) before income taxes from continuing operations attributable to The Andersons, Inc. <sup>1</sup>		87,946		49,325	42,615		(50,996)	128,890
Adjustments to income (loss) before income taxes from continuing operations <sup>2</sup>		(5,024)		_	_		2,784	(2,240)
Adjusted income (loss) before income taxes from continuing operations attributable to The Andersons, Inc. <sup>1</sup>	\$	82,922	\$	49,325	\$ 42,615	\$	(48,212) \$	126,650

<sup>&</sup>lt;sup>1</sup>Income (loss) from continuing operations before income taxes attributable to The Andersons, Inc. for each operating segment is defined as net sales and merchandising revenues plus identifiable other income less all identifiable operating expenses, including interest expense for carrying working capital and long-term assets and is reported net of the noncontrolling interest share of income.

<sup>&</sup>lt;sup>2</sup>Additional information on the individual adjustments that are included in the adjustments to income (loss) from continuing operations before income taxes can be found in the Reconciliation to EBITDA and Adjusted EBITDA table.



### Non-GAAP Reconciliation — Quarter to Date EBITDA and Adjusted EBITDA

			COI	NTINU	UING OPERATI	ION	NS				CONTINUED PERATIONS		TOTAL	
(in thousands)	TRADE		RENEWABLES	ı	NUTRIENT		OTHER		TOTAL		RAIL		COMPANY	
Three months ended December 31, 2022														
Net income (loss)	\$ 27,	232	\$ 18,582	\$	1,717	\$	(26,361)	\$	21,170	\$	(6,074)	\$	15,096	
Interest expense (income)	10,	282	2,441		1,994		(630)		14,087		_		14,087	
Tax provision		_	_		_		9,933		9,933		3,943		13,876	
Depreciation and amortization	9,	054	15,443		6,834		2,145		33,476				33,476	
EBITDA	46,	568	36,466		10,545		(14,913)		78,666		(2,131)		76,535	
Adjusting items impacting EBITDA:														
Asset impairment	9,	000	_		_		_		9,000		_		9,000	
Inventory damage	15,	993			_				15,993				15,993	
Total adjusting items	24,	993	_		_		_		24,993		_		24,993	
Adjusted EBITDA	\$ 71,	561	\$ 36,466	\$	10,545	\$	(14,913)	\$	103,659	\$	(2,131)	\$	101,528	
Three months ended December 31, 2021														
Net income (loss)	\$ 18,	315	\$ 59,206	\$	15,929	\$	(27,977)	\$	65,473	\$	(3,129)	\$	62,344	
Interest expense	3,	942	1,850		997		1,655		8,444		69		8,513	
Tax provision		_	_		_		11,163		11,163		3,759		14,922	
Depreciation and amortization	11,	018	16,934		6,612		2,233		36,797				36,797	
EBITDA	33,	275	77,990		23,538		(12,926)		121,877		699		122,576	
Adjusting items impacting EBITDA:				"										
Transaction related stock compensation		274	_		_		_		274		_		274	
Asset impairment	8,	321	_		_		_		8,321		_		8,321	
Total adjusting items	8,	595	_		_		_		8,595		_		8,595	
Adjusted EBITDA	\$ 41,	870	\$ 77,990	\$	23,538	\$	(12,926)	\$	130,472	\$	699	\$	131,171	



# Non-GAAP Reconciliation — Year to Date EBITDA and Adjusted EBITDA

naudited)					ISCONTINUED OPERATIONS									
(in thousands)		TRADE	RE	NEWABLES		PLANT NUTRIENT		OTHER		TOTAL		RAIL		TOTAL COMPANY
Twelve months ended December 31, 2022			• • • • • • • • • • • • • • • • • • • •	10200715225		NOTKIENI		OTTLE						COMPANI
Net income (loss)	\$	95,225	\$	108,221	\$	39,162	Ś	(87,654)	\$	154,954	\$	12,025	Ś	166,979
Interest expense (income)	•	42,551	•	8,775	•	7,298	•	(1,775)	•	56,849	•	,,-	•	56,849
Tax provision		_		_		_		39,628		39,628		13,112		52,740
Depreciation and amortization		35,953		63,458		26,634		8,697		134,742				134,742
EBITDA		173,729		180,454		73,094		(41,104)		386,173		25,137		411,310
Adjusting items impacting EBITDA:	-	•			_	<u> </u>	_	<u> </u>		,		<u>, , , , , , , , , , , , , , , , , , , </u>		<u> </u>
Gain on sale of frac sand assets		(3,762)		_		_		_		(3,762)		_		(3,762)
Asset impairment		9,000		_		_		_		9,000		_		9,000
Impairment on equity method and cost		-,								,,,,,,				, , , , ,
method investments		4,455		_		_		_		4,455		_		4,455
Inventory damage		15,993		_		_		_		15,993		_		15,993
Total adjusting items		25,686		_		_		_		25,686		_		25,686
Adjusted EBITDA	\$	199,415	\$	180,454	\$	73,094	\$	(41,104)	\$	411,859	\$	25,137	\$	436,996
Twelve months ended December 31, 2021														
Net income (loss)	\$	87,946	\$	81,205	\$	42,615	\$	(80,224)	\$	131,542	\$	4,324	\$	135,866
Interest expense		23,688		7,602		4,355		1,647		37,292		8,783		46,075
Tax provision		_		_		_		29,228		29,228		3,331		32,559
Depreciation and amortization		44,335		77,542		25,957		9,340		157,174		21,760		178,934
EBITDA		155,969		166,349		72,927		(40,009)		355,236		38,198		393,434
Adjusting items impacting EBITDA:														
Transaction related stock compensation		1,274		_		_		_		1,274		_		1,274
Asset impairment		8,321		_		_		_		8,321		_		8,321
Impairment on equity method and cost														
method investments		_		_		_		2,784		2,784		_		2,784
Gain on sale of a business		(14,619)		<del>_</del>		<u> </u>		<del>_</del>		(14,619)		<u> </u>		(14,619)
Total adjusting items		(5,024)				_		2,784		(2,240)				(2,240)
Adjusted EBITDA	\$	150,945	\$	166,349	\$	72,927	\$	(37,225)	\$	352,996	\$	38,198	\$	391,194

# Non-GAAP Reconciliation — Cash from Operations Before Working Capital Changes

	Three months en	l December 31,	Tw	elve months en	ded December 31,		
(in thousands, except per share data)	2022		2021		2022		2021
Cash provided by (used in) operating activities	\$ 440,488	\$	(170,117)	\$	287,118	\$	(51,050)
Changes in operating assets and liabilities							
Accounts receivable	(250,537)		(94,100)		(391,403)		(184,002)
Inventories	(179,995)		(794,938)		56,859		(528,073)
Commodity derivatives	170,300		51,553		65,399		(107,188)
Other current and non-current assets	8,936		(113,046)		10,936		(116,403)
Payables and other current and non-current liabilities	601,513		678,480		230,294		667,821
Total changes to operating assets and liabilities	 350,217		(272,051)		(27,915)		(267,845)
Adjusting items impacting cash from operations before working capital changes:							
Changes in CARES Act tax refund receivable	_		-		_		27,697
Changes in deferred income taxes as a result of the							
Rail leasing sale	_		(95,097)		_		_
Taxes paid as a result of the Rail leasing sale	 _		77,537				77,537
Cash from operations before working capital changes	\$ 90,271	\$	84,374	\$	315,033	\$	322,029



# Non-GAAP Reconciliation - Adjusted EBITDA

(in thousands)	2018 2019		2020	2021 <sup>1</sup>	2022 <sup>1</sup>
Net income (loss)	\$ 41,225	\$ 15,060	\$ (14,215)	\$ 131,542	\$ 154,954
Interest expense	27,848	59,691	51,275	37,292	56,849
Income tax provision (benefit)	11,931	13,051	(10,259)	29,228	39,628
Depreciation & amortization	90,297	146,166	188,638	157,174	134,742
Earnings before interest, taxes, depreciation and amortization (EBITDA)	171,301	233,968	215,439	355,236	386,173
Adjusting items to EBITDA:					
Asset impairment including equity method investments	_	46,178	_	8,321	13,455
Acquisition costs	6,514	8,007	_	_	_
Transaction related stock compensation	_	9,337	4,206	1,274	_
Gain on pre-existing equity method investments, net	_	(35,214)	_	_	_
Gain on sales of assets	_	(8,646)	_	(14,619)	(3,762)
Severance costs	_	_	6,091	_	_
Inventory damage	_	_	_	_	15,993
Loss from cost method investment	_	_	_	2,784	_
Adjusted EBITDA	177,815	253,630	225,736	352,996	411,859
Removal of Rail segment EBITDA	(57,902)	(65,698)	(55,671)	_	_
Adjusted EBITDA from continuing operations	\$ 119,913	\$ 187,932	\$ 170,065	\$ 352,996	\$ 411,859



Andersons ¹ Presented as continuing operations of the Company in 2021 with the former Rail segment removed from EBITDA.

# Non-GAAP Reconciliation - Trade Adjusted EBITDA

(in thousands)	2018		2019		2020		2021		2022
Net income (loss) <sup>1</sup>	\$	21,715	\$	(17,328)	\$	24,687	\$	87,946	\$ 95,225
Interest expense		11,845		34,843		21,974		23,688	42,551
Depreciation & amortization		16,062		50,973		44,627		44,335	 35,953
Earnings before interest, taxes, depreciation and amortization (EBITDA)		49,622 68,488 91,288 155,9		155,969	173,729				
Adjusting items to EBITDA:									
Acquisition costs		_		6,682		_		_	_
Transaction related stock compensation		_		9,337		4,206		1,274	_
Asset impairment including equity method investments		_		43,501		_		8,321	13,455
Loss on pre-existing equity method investments		_		1,073		_		_	_
Inventory damage		_		_		_		_	15,993
Gain on sale of assets		_		(5,702)		_		(14,619)	 (3,762)
Adjusted EBITDA	\$	49,622	\$	123,379	\$	95,494	\$	150,945	\$ 199,415



## Non-GAAP Reconciliation – Renewables Adjusted EBITDA

(in thousands)	2018		2019		2020		2021		2022
Net income (loss) <sup>1</sup>	\$	26,817	\$	47,660	\$	(47,338)	\$	81,205	\$ 108,221
Interest expense (income)		(1,890)		943		7,461		7,602	8,775
Depreciation & amortization		6,136		23,727		73,224		77,542	 63,458
Earnings before interest, taxes, depreciation and amortization (EBITDA)		31,063		72,330		33,347		166,349	180,454
Adjusting items to EBITDA:									
Acquisition costs		_		1,325		_		_	_
Gain on pre-existing equity method investments				(36,287)					 
Adjusted EBITDA	\$	31,063	\$	37,368	\$	33,347	\$	166,349	\$ 180,454



# Non-GAAP Reconciliation - Plant Nutrient Adjusted EBITDA

(in thousands)	2018		2019		2020		2021		2022	
Net income (loss) <sup>1</sup>	\$	12,030	\$	9,159	\$	16,015	\$	42,615	\$	39,162
Interest expense		6,499		7,954		5,805		4,355		7,298
Depreciation & amortization		26,871		25,985		25,407		25,957		26,634
Earnings before interest, taxes, depreciation and amortization (EBITDA)		45,400		43,098		47,227		72,927		73,094
Adjusting items to EBITDA:										
Goodwill impairment		_		_		_		_		_
Asset Impairment		_		2,175		_		_		_
Gain on sale of assets				(2,944)						
Adjusted EBITDA	\$	45,400	\$	42,329	\$	47,227	\$	72,927	\$	73,094

