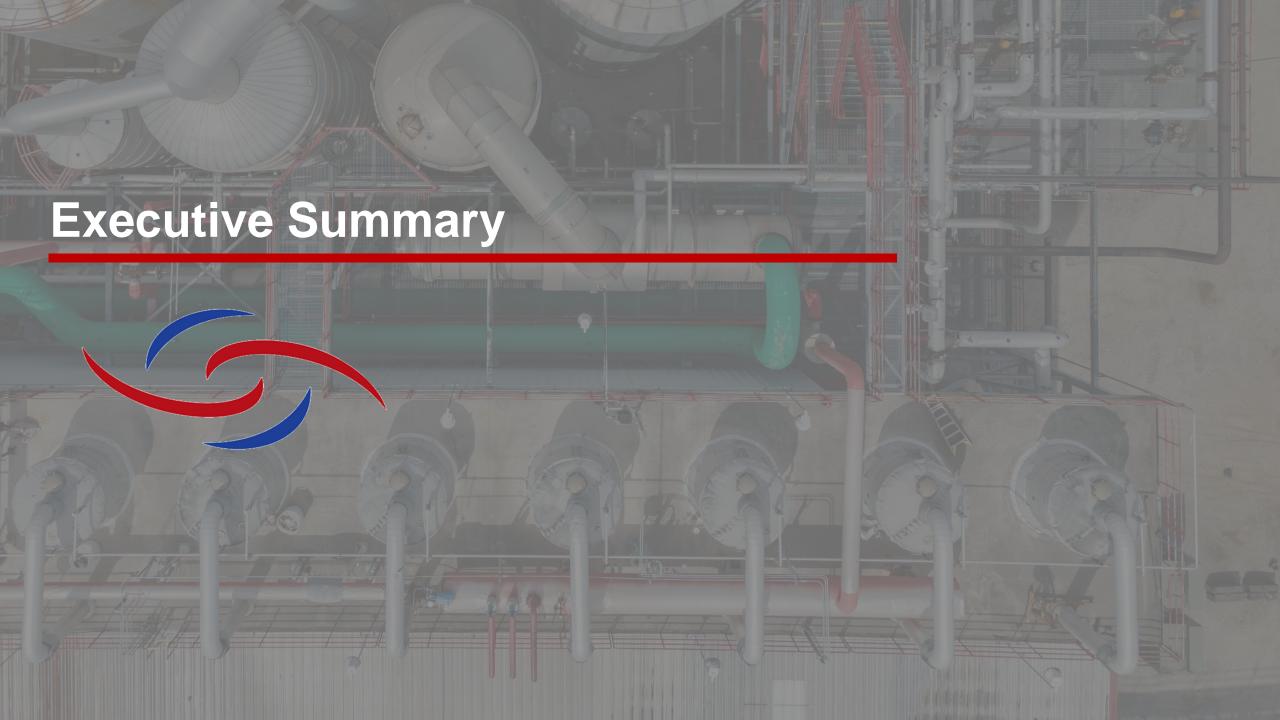


NYSE: REX www.rexamerican.com

## Safe Harbor



This presentation contains or may contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such statements can be identified by use of forward-looking terminology such as "may," "expect," "believe," "estimate," "anticipate" or "continue" or the negative thereof or other variations thereon or comparable terminology. Readers are cautioned that there are risks and uncertainties that could cause actual events or results to differ materially from those referred to in such forward-looking statements. These risks and uncertainties include the risk factors set forth from time to time in the Company's filings with the Securities and Exchange Commission and include among other things: the effect of pandemics such as COVID-19 on the Company's business operations, including impacts on supplies, demand, personnel and other factors, the impact of legislative and regulatory changes, the price volatility and availability of corn, distillers grains, ethanol, distillers corn oil, commodity market risk, gasoline and natural gas, ethanol plants operating efficiently and according to forecasts and projections, logistical interruptions, success in permitting and developing the planned carbon sequestration facility near the One Earth Energy ethanol plant, changes in the international, national or regional economies, the impact of inflation, the ability to attract employees, weather, results of income tax audits, changes in income tax laws or regulations, the impact of U.S. foreign trade policy, changes in foreign currency exchange rates and the effects of terrorism or acts of war. The Company does not intend to update publicly any forward-looking statements except as required by law.



## **REX American Overview**



#### **Established, Mature Company**

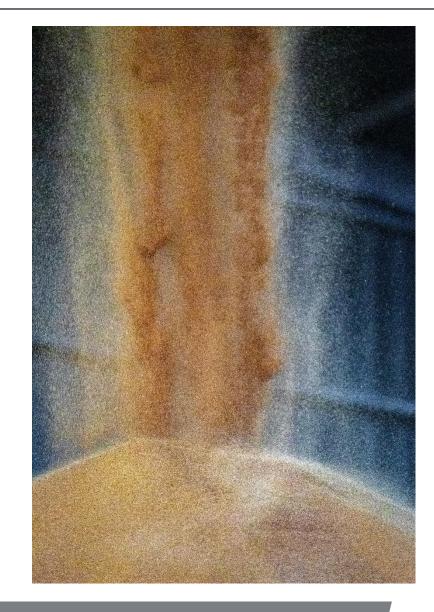
- Publicly traded on the NYSE since 1984; currently traded under the ticker symbol "REX"
- · Headquartered in Dayton, OH

#### **Growth Strategy Vital to a Low Carbon Future**

- Existing ethanol production business provides feedstock for fuel blending from six Corn Belt facilities in the Midwest
- Expansion of ethanol production capacity from 150 million to 200 million gallons per year at One Earth Energy facility to add to earnings power
- Company is developing carbon capture and sequestration capabilities to reduce carbon intensity of its produced ethanol, and drive bottom line growth through tax credit programs and potential third party carbon storage

#### Focus on Profitable Execution

- REX is a recognized leader in the ethanol production space, with a strong commitment to efficient and consistently profitable operations
- Forty-year track record of delivering value to shareholders and growing within cash flow
- No bank debt



# **REX American Third Quarter 2024 Financial Highlights**



\$174.9

million

Net Sales and Revenue

Cash, Cash Equivalents & ST Investments \$365.1 million<sup>1</sup>

\$39.7

million

**Gross Profit** 

Working Capital \$392.5 million<sup>1</sup>

\$1.38

Per diluted share

Net Income Attributable to Shareholders

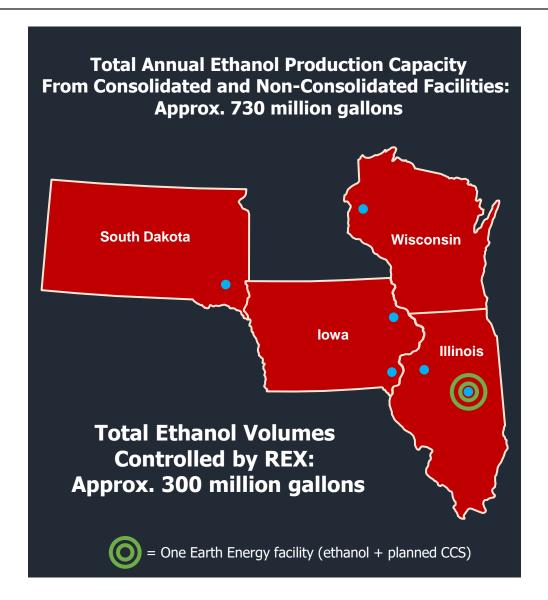
No Bank Debt

Historically profitable ethanol business serves as foundation for strong balance sheet position

## **Ethanol Production**



- REX has interest in the ethanol production from six facilities spread across four states in the Midwest, which are located in:
  - Marion, SD majority owned
  - Gibson City, IL majority owned
  - Galva, IL
  - West Burlington, IA
  - Boyceville, WI
  - Dyersville, IA
- Total production capacity for all facilities: approx. 730 million gallons/year
  - REX total ownership: approx. 300 million gallons/year
- All facilities are located on major Class 1 rail lines for easy shipment
- In addition to ethanol, both consolidated facilities combined can produce approximately 735,000 tons of distiller grain and approximately 93 million pounds of corn oil products per year



# **Carbon Capture and Sequestration**



## **One Earth Energy**

- Under development since 2019
- Project co-located with REX's Gibson City, IL ethanol production facility, which will produce approx. 560,000 tons of carbon per year
- Three underground injection wells will have capacity to sequester 90 million tons of carbon
- Project is designed to take advantage of 45Q and 45Z tax credits provided for in the Inflation Reduction Act; the US Dept. of the Treasury has not yet issued final rules or qualification for 45Z tax credits
- Construction of carbon capture and compression facility is substantially complete
- Currently awaiting approval for Class VI well permit from US
   Environmental Protection Agency, a special zoning use permit from
   McLean County, IL, and other approvals and permits; pipeline permitting
   from Illinois Commerce Commission currently under moratorium



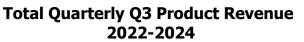
CCS operations will initially sequester carbon produced by the One Earth Energy ethanol plant; in later stages, extra well capacity could be used to accept third-party carbon for sequestration for a fee

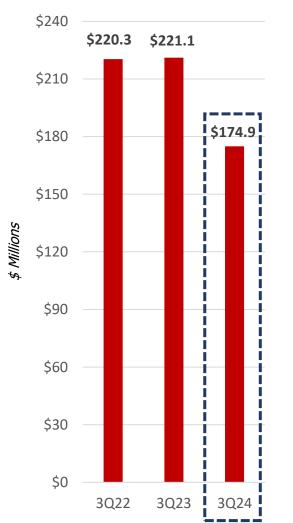
### Third Quarter 2024 Saw REX's Second-Best Net Income per Share



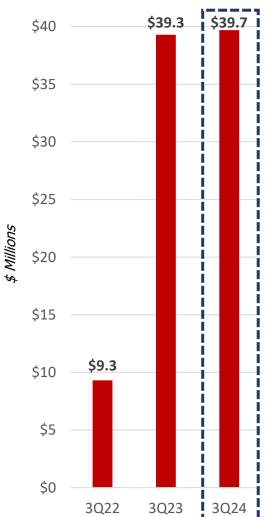
### **Product Sales**

- Ethanol sales totaled
   75.5 million gallons for
   Q3 2024
- Sales of ethanol related co-products in Q3 2024:
  - 170,116 tons of DDG
  - 18,392 tons of MDG
  - 23.4 million pounds of corn oil
- Ethanol average selling price per gallon was \$1.83¹ for Q3 2024

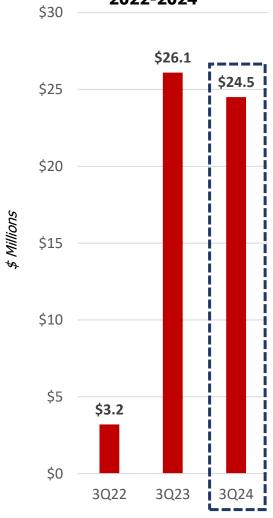




# Total Quarterly Q3 Gross Profit 2022-2024



# Total Quarterly Q3 Net Income Attributable to REX Shareholders 2022-2024



<sup>&</sup>lt;sup>1</sup> Net of hedging



## **REX Consolidated Ethanol Facilities**





- NuGen Energy, LLC
- Located in Marion, SD
- REX Ownership Interest: 99.7%
- Annual Production Capacity: ~150 MM gallons





- One Earth Energy, LLC
- Located in Gibson City, IL
- REX Ownership Interest: 75.9%
- Annual Production Capacity: ~150 MM gallons
- Expansion to 200 MM gal/yr. planned by 2025



## Non-Consolidated REX Ethanol Production Facilities





#### Big River Resources Boyceville, LLC

- Located in Boyceville, WI
- REX Ownership Interest: 10.3%
- Annual Production Capacity:65 million gallons

#### Big River Resources W. Burlington, LLC

- Located in W. Burlington, IA
- REX Ownership Interest: 10.3%
- Annual Production Capacity: 115 million gallons





#### **Big River Resources Galva, LLC**

- Located in Galva, IL
- REX Ownership Interest: 10.3%
- Annual Production Capacity:120 million gallons

#### **Big River United Energy, LLC**

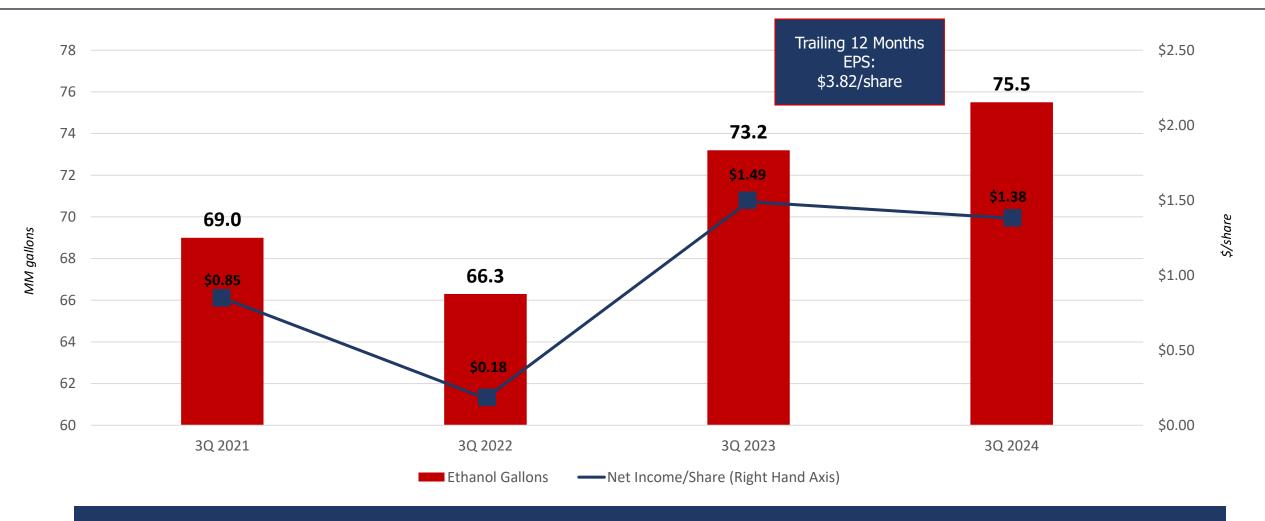
- Located in Dyersville, IA
- REX Ownership Interest:5.7%
- Annual Production Capacity:130 million gallons



Non-consolidated plants contribute 13% of REX total ethanol ownership

## REX Consolidated Q3 Ethanol Sales Volumes and Net Income/Share, 2021-2024

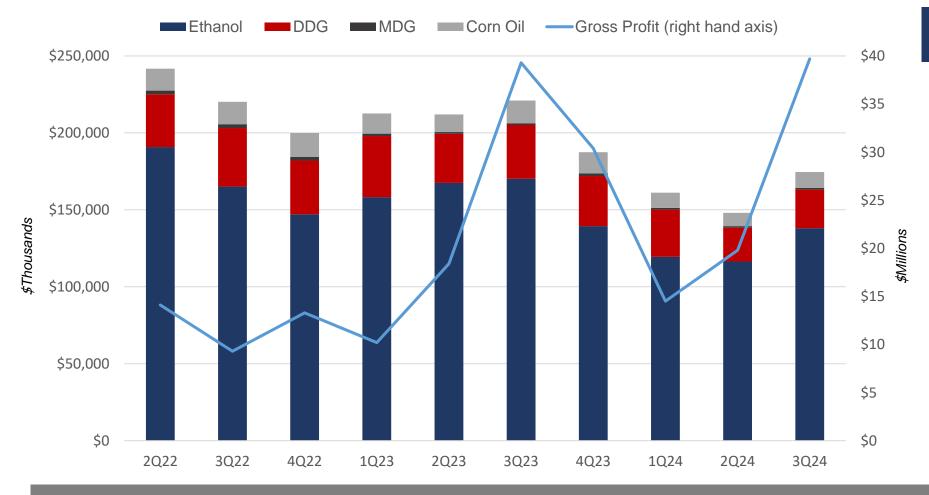




All REX ethanol facilities were designed and built by Fagen/ICM, utilizing similar technology; This approach helps to drive efficiencies and ease of operation, while also reducing overall costs

## **REX Consolidated Product Revenue by Quarter, 2022-2024**





#### **Q3 2024 Product Revenue**

#### • Ethanol

- \$138.1 million<sup>1</sup> (~79% of Q3 2024)
- Avg. selling price/gal: \$1.83<sup>1</sup>

#### Dry Distillers Grain (DDG)

- \$25.0 million (~14% of Q3 2024)
- Avg. selling price/ton: \$147.14

#### Modified Distillers Grains (MDG)

- \$1.2 million (~0.7% of Q3 2024)
- Avg. selling price/ton: \$63.00

#### Corn Oil

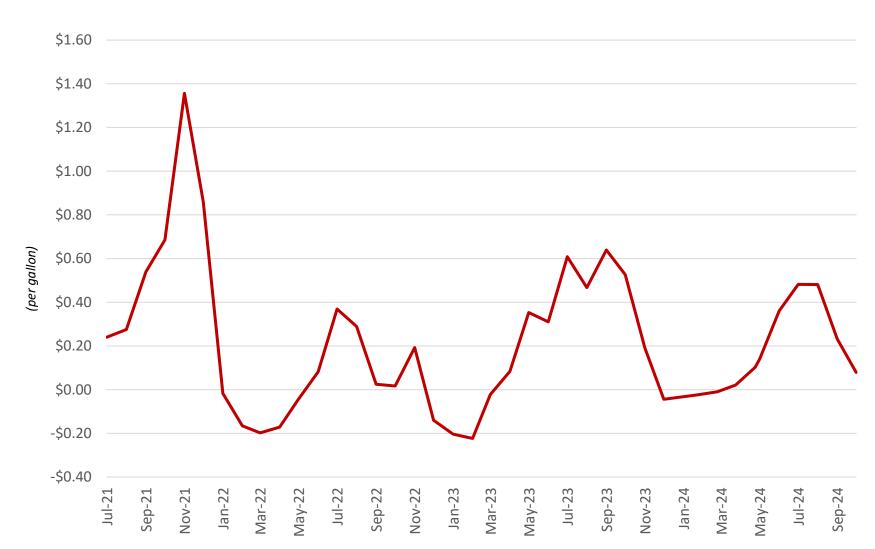
- \$10.2 million (~6% of Q2 2024)
- Avg. selling price/lb.: \$0.44

Revenue fluctuations throughout the year are often impacted by realized commodity corn pricing

<sup>&</sup>lt;sup>1</sup> Net of hedging

## Crush Spread Reflects Seasonality (Platt's/CBOT Corn)





#### <sup>1</sup>Calculations based on Platt's average monthly ethanol pricing and CBOT average monthly corn pricing

### **Crush Spread Outlook**

- Crush spread is an indication of the profitability of corn-derived ethanol
- Crush spread calculation is as follows:
  - One bushel of corn makes ~2.8 gallons of ethanol
  - Crush Spread = Ethanol Price per Gallon – (Corn Price per Bushel / 2.8)<sup>1</sup>
- Crush spread excludes other costs such as production, transportation, etc.
- Volatility in commodity corn prices, seasonal fluctuations in demand for ethanol and other factors all factor into crush spread changes
- Consistent monitoring of the crush spread and opportunism to lock in pricing are essential

# Carbon Capture & Sequestration

# **REX American CCS Growth Story**



2025

2028+



# One Earth Carbon Storage Potential

- CCS capture and compression facility construction is substantially complete
- One Earth applied for permits for three Class VI injection wells with a total storage capacity of 90 million tons in October 2022
- Project to store approx. 560,000 tons of carbon per year from One Earth facility operations



# **Excess Storage Capacity Potential**

Excess storage
 capacity could be used
 in the future to
 sequester carbon from
 third party emitters for
 a fee



# Sustainable Aviation Fuel (SAF)

 Potential additional market for low-carbon ethanol to be used as a feedstock for SAF production



# One Earth Energy Carbon Capture Project – Gibson City, IL







### **Project Details**

- Pursued in partnership with the University of Illinois
- Carbon capture operations at One Earth Energy designed to capture carbon emissions from co-located ethanol plant (est. 560,000 tons/year)
- One Earth submitted applications for 3 Class VI injection well permits with total sequestration capacity of 90 million tons of carbon in October 2022

#### **Milestones / Timeline**

- Secured consent from 100% of landowners for use of land for pipeline route for injection wells 1 and 2
- Secured sufficient subsurface easements for Well #1 to allow for sequestration of all carbon emissions from the One Earth facility for 15 years
- Permit for Class VI injection well under technical review by EPA for carbon sequestration project at Gibson City, IL facility
- Special use zoning permit application approval required by McLean County, IL
- Illinois Commerce Commission carbon dioxide pipeline permits now under moratorium pending new Federal PHMSA pipeline safety rules, or July 1, 2026, whichever is first to occur

# **Carbon Capture Relationships**









- Fagen Inc. will lead integration with existing Gibson City ethanol plant for the One Earth project
- Integration experience from previous work on CO<sub>2</sub> sequestration project in North Dakota
- REX has worked with Fagen on all existing ethanol facilities

- Salof Ltd. will provide complete modular CO<sub>2</sub> liquefaction and sequestration system to the One Earth project
- Salof has more than 30 years' experience in the CO<sub>2</sub> liquefaction and sequestration industry

- As previously announced, REX has entered into an agreement with Summit Carbon Solutions
- Per the agreement,
   Summit Carbon Solutions
   would purchase carbon
   produced at REX's
   NuGen Energy facility
- Summit is partnering with 57 ethanol plants across 5 states with plans for carbon sequestration in N. Dakota

# **Capturing Inflation Reduction Act Tax Credits**



# 45Q Program

- Credit of \$85 per ton of carbon sequestered
- Available for the first 12 years after project begins operation
- Taxpayer can elect direct pay during first 5 years
- Potential tax credit benefits to REX of approx. \$36 million annually



## 45Z Program<sup>\*</sup>

- Credits can be earned at a rate of approximately \$0.02 for each gallon of ethanol produced for each 1-point reduction in carbon intensity (CI) score below 50
- Only available during calendar years 2025-2027
- Potential tax credit benefits to REX of approx. \$150 million annually

# During '25-'27 Period, Taxpayer May Elect To Participate In The Most Economically Beneficial Program

\*The ethanol industry is awaiting guidance from the U.S. Treasury Department on final rules and qualifications for 45Z tax credits



# **Key Financial Metrics**



| \$ in 000s, except (\$/gal) and per share info.                      | 3Q 2023   | 4Q 2023   | 1Q 2024   | 2Q 2024   | 3Q 2024   |
|--|-----------|-----------|-----------|-----------|-----------|
| Net Sales and Revenue  | \$221,079 | \$187,614 | \$161,231 | \$148,155 | \$174,877 |
| Gross Profit   | \$39,290  | \$30,410  | \$14,451  | \$19,773  | \$39,681  |
| SG&A   | (\$7,609) | (\$7,383) | (\$6,111) | (\$6,440) | (\$8,426) |
| Average ethanol selling price (\$/gal)                               | \$2.32    | \$1.94    | \$1.60    | \$1.79    | \$1.83    |
| Diluted net income per share attributable to REX common shareholders | \$1.49    | \$1.16    | \$0.58    | \$0.70    | \$1.38    |
| Weighted average diluted shares outstanding                          | 17,531    | 17,657    | 17,664    | 17,671    | 17,723    |

- Fiscal third quarter 2024 net income per share was the company's second-best in its history; fiscal third quarter 2023 saw the company's best-ever net income per share result
- Gross profit in Q3 2024 improved year-over-year despite lower ethanol pricing as a result of lower corn and natural gas pricing

# **Strong Balance Sheet**



| \$ in 000s  | 3Q 2023   | 4Q 2023   | 1Q 2024   | 2Q 2024   | 3Q 2024   |
|---|-----------|-----------|-----------|-----------|-----------|
| Cash, Cash Equivalents & Short-term Investments       | \$332,000 | \$378,657 | \$351,764 | \$345,982 | \$365,075 |
| Total Current Assets                                  | \$418,085 | \$452,103 | \$421,613 | \$418,914 | \$436,497 |
| Total Current Liabilities                             | \$48,690  | \$66,259  | \$62,700  | \$51,909  | \$43,960  |
| Working Capital                                       | \$369,395 | \$385,844 | \$358,913 | \$367,005 | \$392,537 |
| Total REX Equity (excludes non-controlling interests) | \$492,993 | \$513,918 | \$524,467 | \$539,633 | \$564,491 |

- Cash, cash equivalents and short-term investments increased approximately 10% year-over-year from 3Q 2023 to 3Q 2024
- Working capital increased approximately 6% compared to Q3 2023 due to profitable ethanol operations
- REX continues to carry no bank debt; only debt is related to right-of-use agreements for railcars



## **Experienced Management Team**





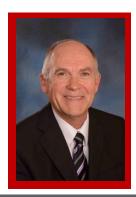
#### Stuart Rose - Founder, Executive Chairman of the Board

Mr. Rose was elected Executive Chairman of the Board in 2015. Mr. Rose had served as Chairman of the Board and Chief Executive Officer since the Company's incorporation in 1984 as a holding company. Prior to 1984, Mr. Rose was Chairman of the Board and Chief Executive Officer of Rex Radio and Television, Inc., which he founded in 1980 to acquire the stock of a corporation which operated four retail stores.



#### **Zafar Rizvi - Chief Executive Officer**

Mr. Rizvi was elected Chief Executive Officer in 2015. Mr. Rizvi has been President and Chief Operating Officer since 2010, was Vice President from 2006 to 2010 and has been President of Farmers Energy Incorporated, the Company's alternative energy investment subsidiary, since 2006. From 1991 to 2006, Mr. Rizvi was the Company's Vice President of Loss Prevention.



#### **Douglas Bruggeman - Chief Financial Officer**

Mr. Bruggeman has been Vice President Finance & Treasurer since 1989 and was elected Chief Financial Officer in 2003. From 1987 to 1989, Mr. Bruggeman was Manager of Corporate Accounting. Mr. Bruggeman was employed with the accounting firm of Ernst & Young prior to joining the Company in 1986.

