



March 2018

Union Pacific Corporation

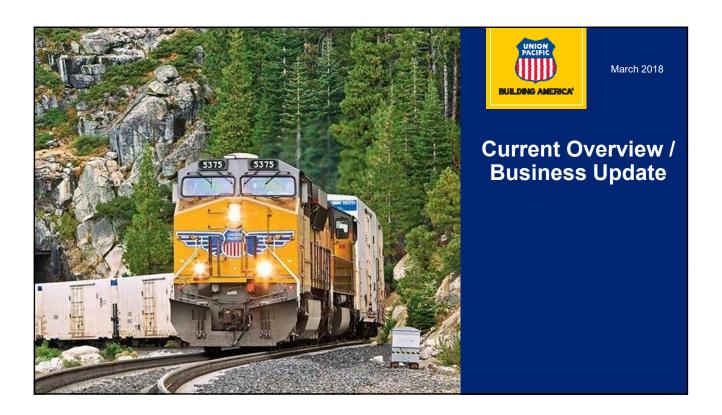
Cautionary Information



This presentation and related materials contain statements about the Company's future that are not statements of historical fact, including specifically the statements regarding the Company's expectations with respect to economic conditions; its ability to generate financial returns, improve resource productivity and use innovation to enhance customer experience; implementing corporate strategies; and providing excellent service to its customers and returns to its shareholders. These statements are, or will be, forward-looking statements as defined by the Securities Act of 1933 and the Securities Exchange Act of 1934. Forward-looking statements also generally include, without limitation, information or statements regarding: projections, predictions, expectations, estimates or forecasts as to the Company's and its subsidiaries' business, financial, and operational results, and future economic performance; and management's beliefs, expectations, goals, and objectives and other similar expressions concerning matters that are not historical facts.

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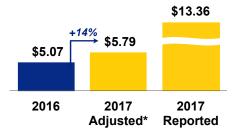
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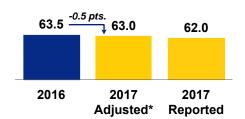
2017 Full Year Results







Operating Ratio

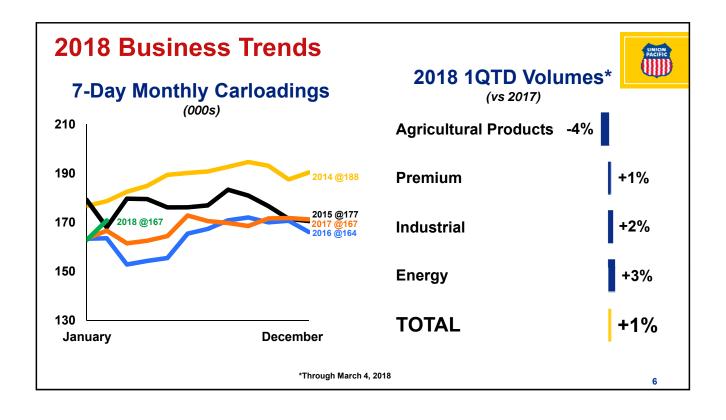


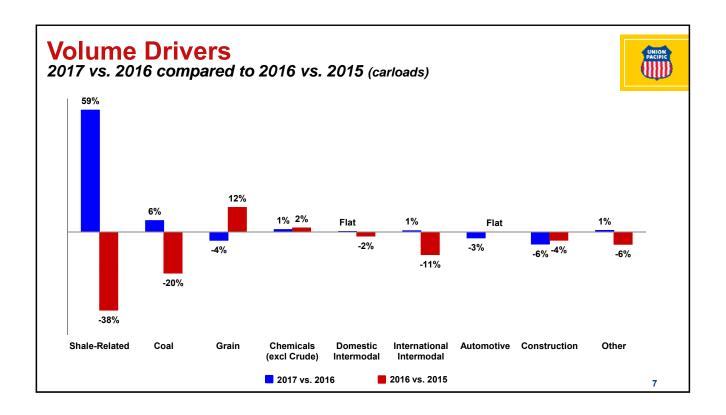
^{*} Adjusted to exclude the impact of Corporate Tax Reform. See Union Pacific website under Investors for a reconciliation to GAAP.

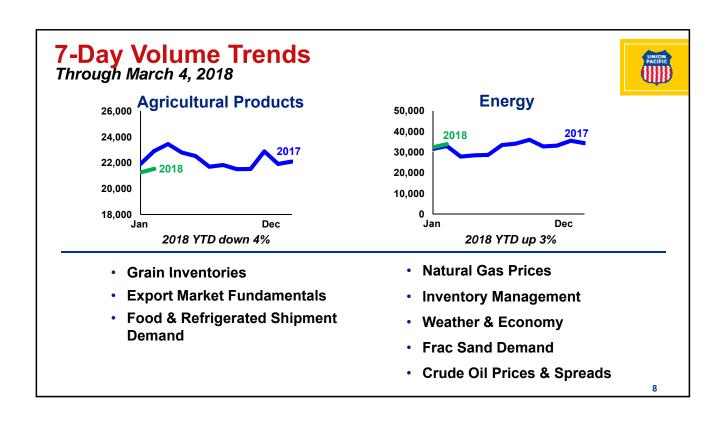
New Commodity Group Mapping



Agricultural Products	Energy	Industrial	Premium
Grain	PRB Coal	Construction	Dom Intermodal
Grain Products	Other Coal	Industrial Chem	Int'l Intermodal
Food & Beverage	Frac Sand	Plastics	Finished Vehicles
Fertilizer	Petroleum & LPG	Forest Products	Auto Parts
	Renewables	Specialized	
		Metals & Ores	
		Soda Ash	





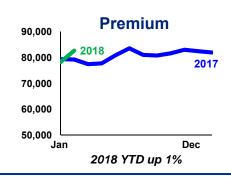


7-Day Volume Trends (cont)

Through March 4, 2018







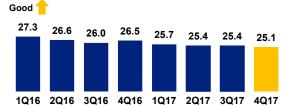
- Construction-Related Materials
- Housing Activity
- U.S. Dollar Impact
- Plastics Demand
- · Base Chemicals Remain Solid
- North American Production & Sales
- Over-the-Road Parts Conversions
- Intermodal Market Fundamentals
- Transpacific Market Challenges

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Network Performance



(As reported to the AAR, in mph)





UP Terminal Dwell

Good (As reported to the AAR, in hours)

28.6 27.1 28.0 29.0 30.6 28.3 30.0

2Q16 3Q16 4Q16 1Q17 2Q17 3Q17 4Q17

- Improve Network Fluidity
- PTC Implementation & Testing
- Transportation Plan Execution

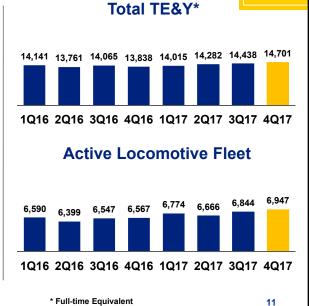
Volume and Performance Drive Resources

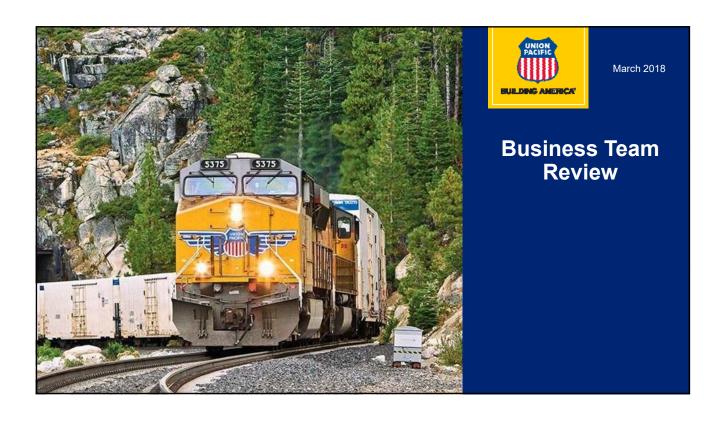
Remaining Agile in a Dynamic Environment

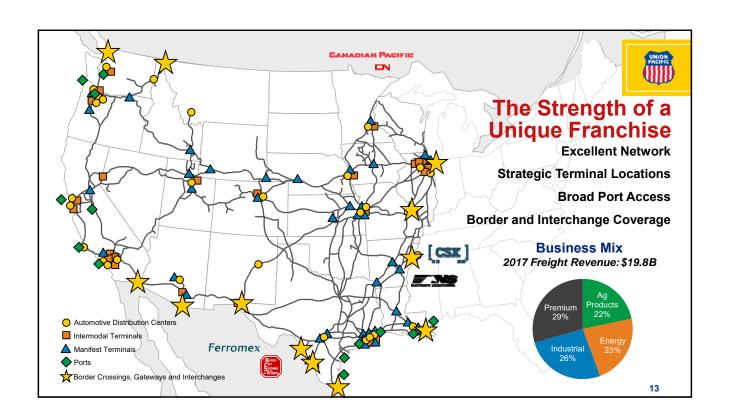


TE&Y Workforce

- 4Q17 Up 6% vs 4Q16
- Mechanical & Engineering Workforce
 - 4Q17 Down 4% vs 4Q16
- Locomotives
 - 4Q17 Up 6% vs 4Q16







Economic Outlook



Metric	2014	2015	2016	2017	2018-2020 Forecast
Gross Domestic Product (%)	2.4	2.6	1.5	2.3	2.5 (avg)
Industrial Production (%)	3.1	-0.7	-1.2	2.0	3.2 (avg)
Light Vehicle Sales (Millions)	16.5	17.4	17.5	17.2	16.9 (avg)
Housing Starts (Millions)	1.00	1.11	1.18	1.21	1.39 (avg)
Imports (%) incl Petroleum	4.4	4.6	1.3	3.9	6.4 (avg)
Exports (%)	4.3	0.4	-0.3	3.4	5.8 (avg)
Unemployment (%)	6.2	5.3	4.9	4.4	3.7 (avg)

Source: February 2018 IHS Global Insight forecast

2018 Volume Outlook





Agricultural Products

+ Ethanol Exports + Food and Refrigerated ? Grain



Energy

? Frac Sand
? Natural Gas Prices
- Continued Coal Headwinds



Industrial

+ Plastics + Construction Products + Industrial Production



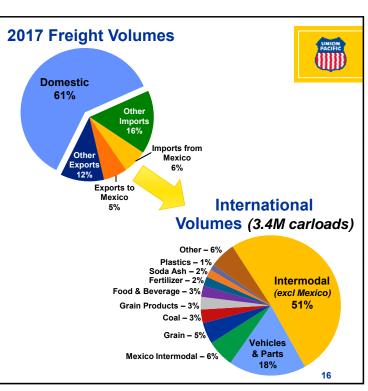
Premium

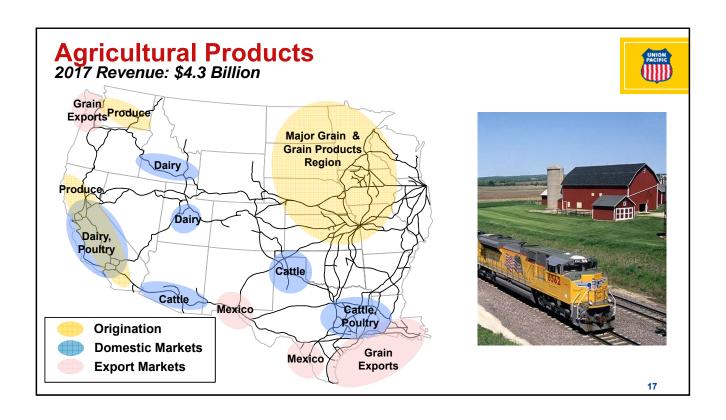
+ Over-the-Road Conversions + International Intermodal - Automotive Sales

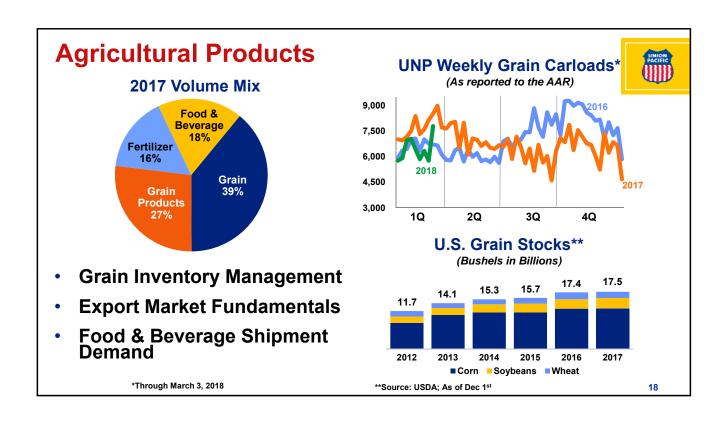
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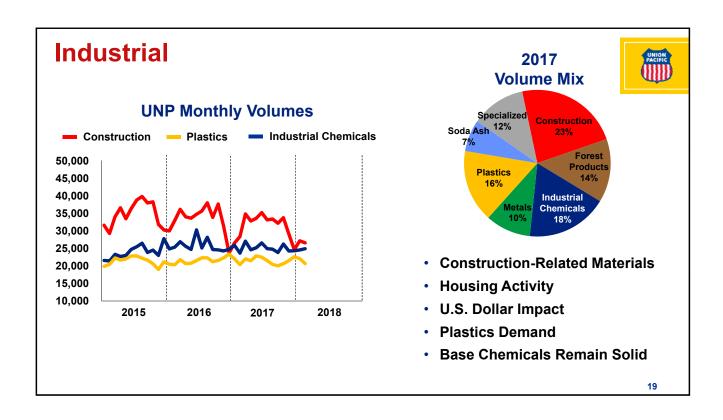
International Trade

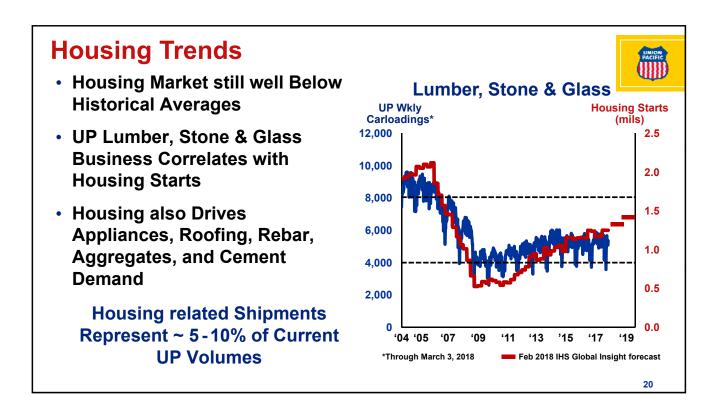
- Diverse Franchise Creates Opportunity
- Off-shoring/Near-shoring of U.S. Manufacturing
- Demand for Grain and Food
- Low Natural Gas Prices Favor U.S. Plastics Production
- Impacts from a Strong U.S. Dollar
 - · Negative: Steel, Grain, Coal
 - Positive: International Intermodal





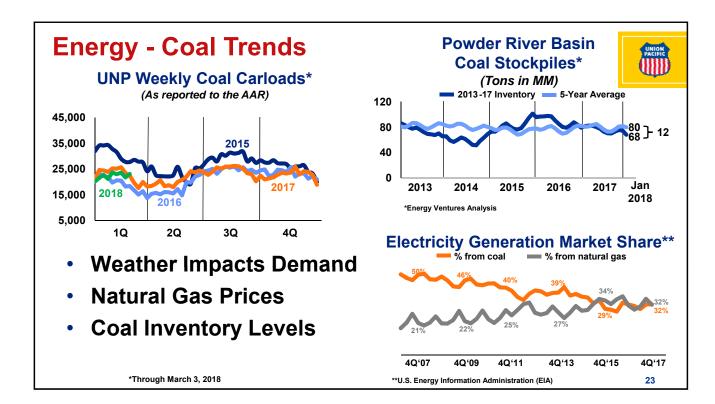


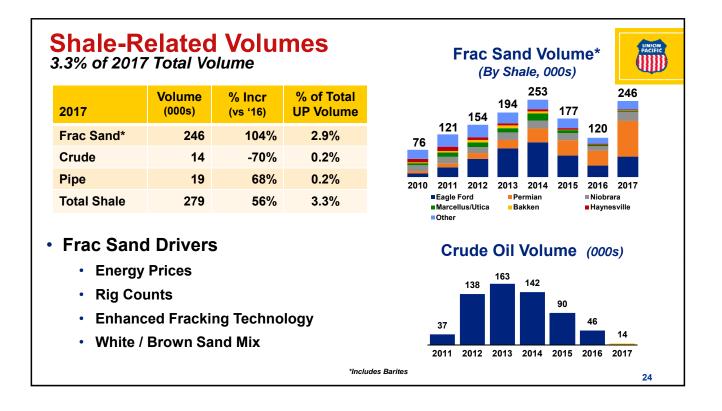






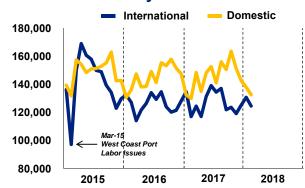




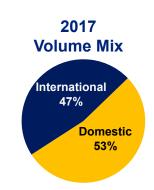


Premium - Intermodal

UNP Monthly Intermodal Volume



- Trans Pacific Market Challenges
- Truck Capacity & Economic Outlook





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Domestic Intermodal Growth

Comprehensive Network

- Significant Domestic Truck-Load Conversion Opportunity
- Truckload Opportunity Originating from Mexico

Strong Value Proposition

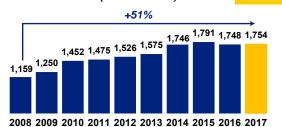
- Competitive Service at an Affordable Price
- Environmental Friendliness

Truck's Traditional Advantage is Eroding

- Regulations & Rising Costs
- Highway Congestion & Infrastructure

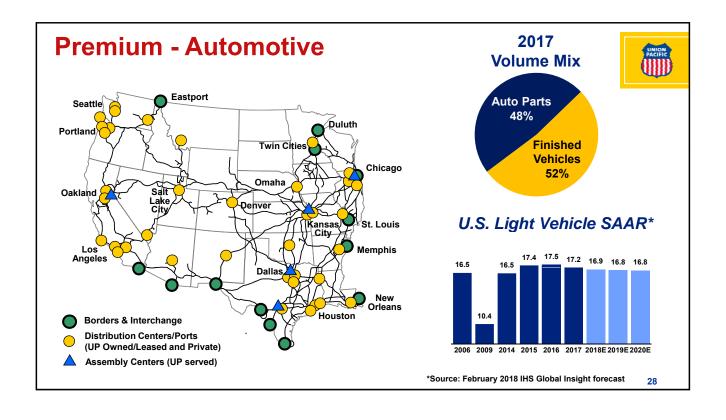
Domestic Volumes (Units in 000's)

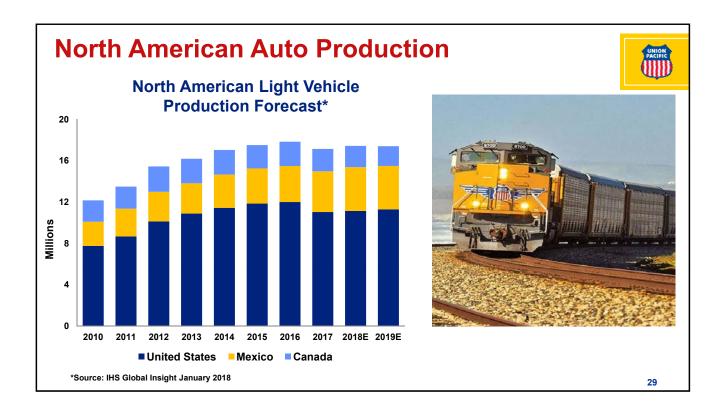


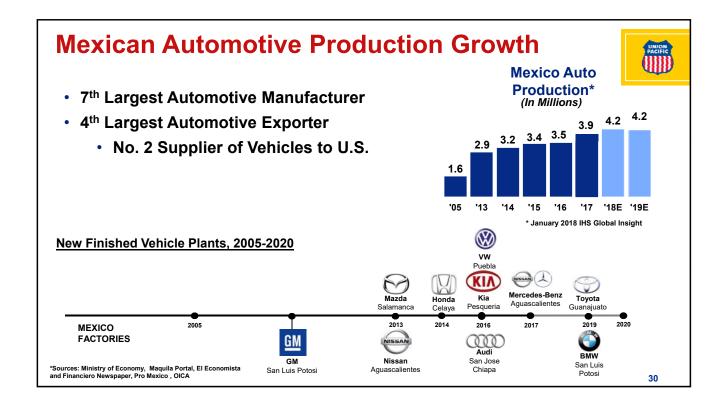


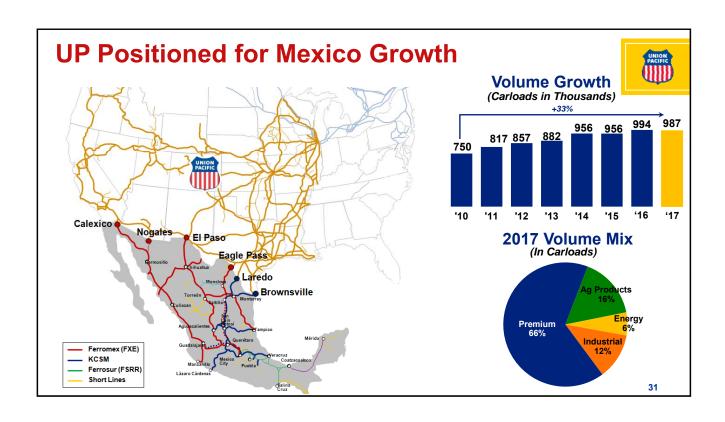


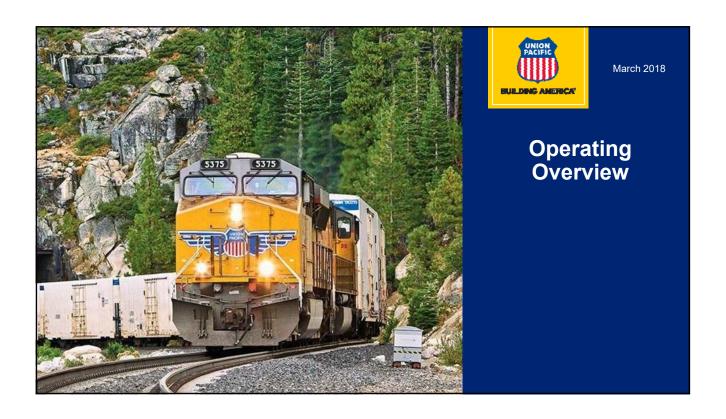


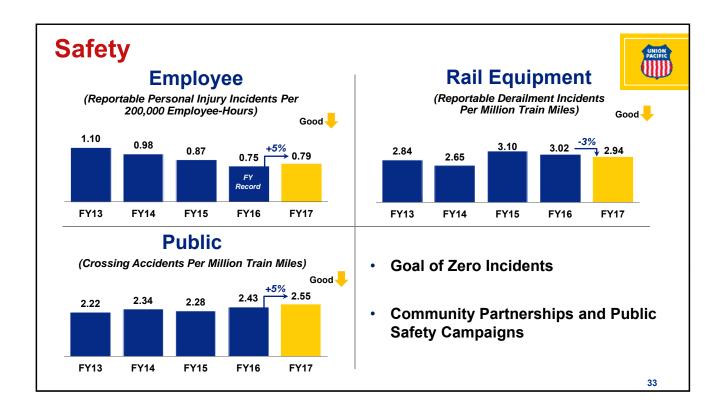


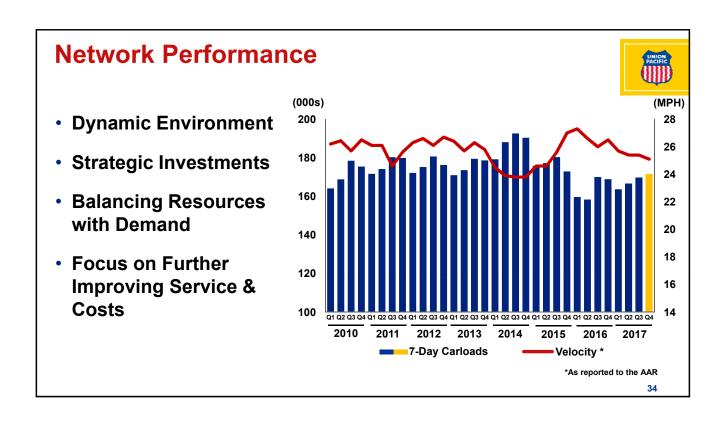










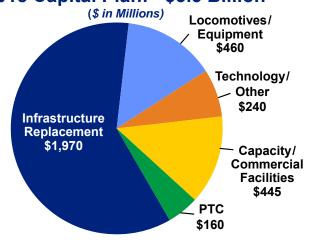


Strengthening the Franchise

Replacement, Growth & Productivity, and PTC





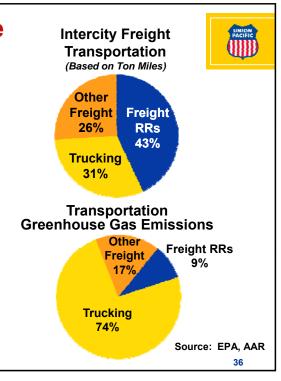


- Safe & Resilient Infrastructure
- Equipment Acquisitions
 - ~60 New Locomotives
 - ~700 Freight Cars
- Positive Train Control
- Capacity Investments
 - Brazos Yard

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Rail - The "Green" Alternative

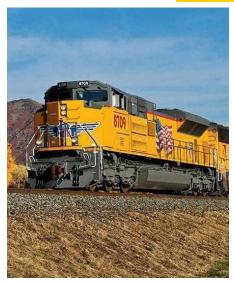
- Each train can take up to 300 trucks off highways
- Three times cleaner than trucks on a ton-mile basis
 - Conversion of 10% long-haul truck freight would eliminate more than 10 million tons of greenhouse gas emissions annually
- Energy Consumption
 - Four times more fuel efficient than trucks
 - Can haul one ton of freight 456 miles on one gallon of fuel



Positive Train Control (PTC) Status Overview



- Approximately \$2.6 Billion Invested through December 2017
- Total Estimated Investment ~ \$2.9 Billion
- Field Testing since October 2013
- New Deadline: December 31, 2018
 - DOT Secretary has Option to Further Extend Deadline an Additional 2 Years



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Pioneering Innovation

Big "I", Little "i", The Internet of Things





Mobile Work Order

- Real-Time Work Event Reporting
- Provides More Shipment Visibility and Improves Local Service



UP GO

- Mobile Technology to Pre-Validate Gate Information
- · Reduces Driver Gate Time
- Improves Ramp Inventory Location Accuracy



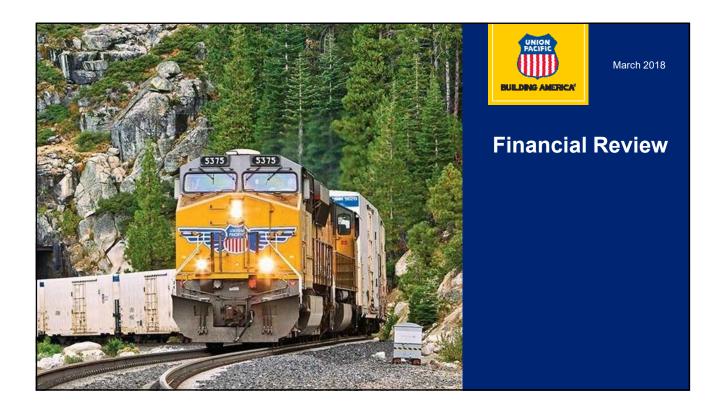
Hand Held Ultrasound

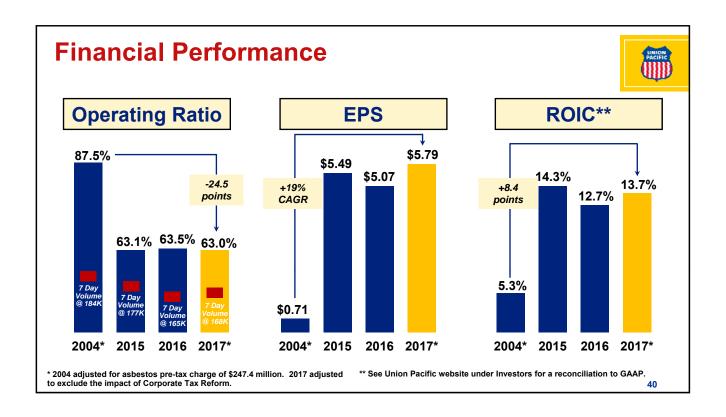
 Detects Subsurface Cracks in Wheel Tread Using Ultrasound



Machine Vision

- High Resolution Images and Alert Generation
- 50,000 Images per Second vs 4 Hour Manual Inspection Process

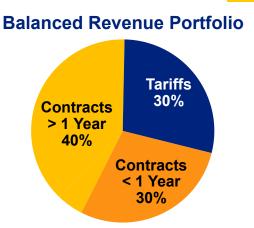




Pricing Fundamentals

UNION

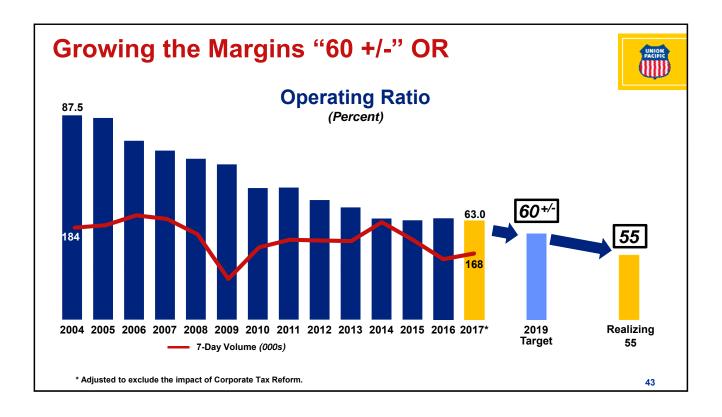
- Value is the Key to Future Price Improvement
- Balanced Portfolio Provides Flexibility for Repricing as Value Grows
- Solid Core Pricing

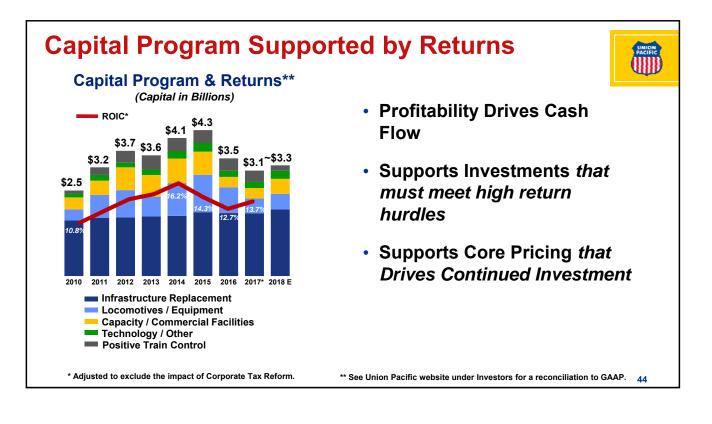


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Productivity Initiatives: 2017 Results (\$ in millions) TE&Y / Train length / Network and Intermodal & Premium Ops / Train Ops \$110 Joint facility \$90 \$75 \$70 Equipment Active fleet / Car repair / Equip rental costs (Loco and Car) \$53 \$50 \$47 Other Ops, Engineering / Fuel conservation / \$32 Admin / Supply Chain / Sourcing / Support, Safety performance Sourcing and 1Q17 2Q17 3Q17 4Q17 Safety 2017 Full Year Productivity: \$345M

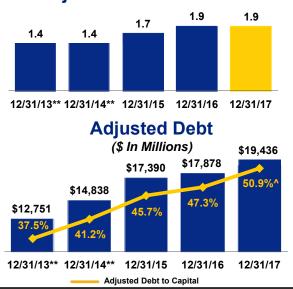




Optimizing the Balance Sheet



Adjusted Debt / EBITDA*



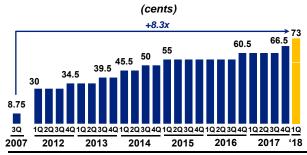
- Investment Grade Credit Rating
- Increased Adj. Debt
 ~\$6.7 Billion since 2013
- ^ Adjusted to exclude the impact of Corporate Tax Reform.
- * See Union Pacific website under Investors for a reconciliation to GAAP.
- ** Prior periods have been adjusted for the retrospective adoption of Accounting Standard Update 2015-03.

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Delivering Value to Shareholders

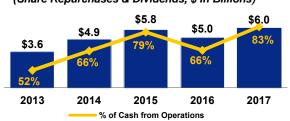


Declared Dividend Per Share



- Dividend Payout Target of 40% to 45%
- 10% Dividend Per Share Increase in 4Q 2017 & 1Q 2018

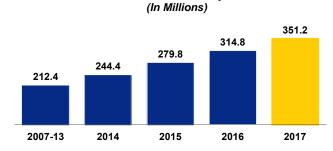
Cash Returned to Shareholders (Share Repurchases & Dividends, \$ In Billions)

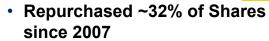


- Returned ~\$25.2 Billion of Cash to Shareholders since 2013
 - Averaged 69% of Total Cash From Operations

Share Repurchases

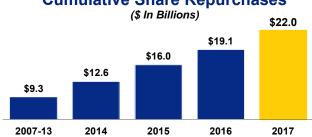
Cumulative Share Repurchases





Continue Opportunistic Approach





- Share Repurchase Program
 - Four Years Beginning January 1, 2017
 - 120 Million Shares
 - Prior Program Expired December 31, 2016

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Impacts from Tax Reform in 2018



- Taxes and Cash Flow
 - Income Tax Rate: ~25%
 - Cash Tax Rate: 17% to 18%
 - Cash Flow: +\$1 Billion
- Capital Allocation
 - Capital Spending: 6% Increase to \$3.3 Billion
 - Dividends: 10% Increase in 1Q18
 - Share Repurchases: Up vs 2017



Growing Shareholder Value KEY DRIVERS $2018 \rightarrow 2019$ **Moderate Economy** ★ Positive Volume Growth Diverse Franchise Opportunities Strong Value Proposition - Reinvestability ★ Real Core Price Gains ★ Operating Ratio 60%^{+/-} Volume + Pricing + Productivity **Replacement & Productivity** CapEx likely closer to 15% of **Growth with High Returns** revenue **Increasing Cash Generation** ★ Dividend Payout Target of 40% - 45% **Re-Evaluate Optimal Capital Structure** ★ Opportunistic Share Repurchases Strong Investment Grade 49

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