

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 and demand levels; its ability to generate financial returns, improve resource productivity; enhancing the customer experience; implementing corporate strategies; and providing excellent service to its customers, returns to its shareholders and potential impacts of the Covid-19 pandemic. These statements are, or will be, forward-looking statements as defined within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of 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.

Forward-looking statements should not be read as a guarantee of future performance or results, and will not necessarily be accurate indications of the times that, or by which, such performance or results will be achieved. Forward-looking information, including expectations regarding operational and financial improvements and he Company's future performance or results are subject to risks and uncertainties that could cause actual performance or results to differ materially from those expressed in the statement. Important factors, including risk factors, could affect the Company's and its subsidiaries' future results and could cause those results or other outcomes to differ materially from those expressed or implied in the forward-looking statements. Information regarding risk factors and other cautionary information are available in the Company's Annual Report on Form 10-K for 2019, which was filed with the SEC on February 7, 2020. The Company updates information regarding risk factors if circumstances require such updates in its periodic reports on Form 10-Q and its subsequent Annual Reports on Form 10-K (or such other reports that may be filed with the SEC).

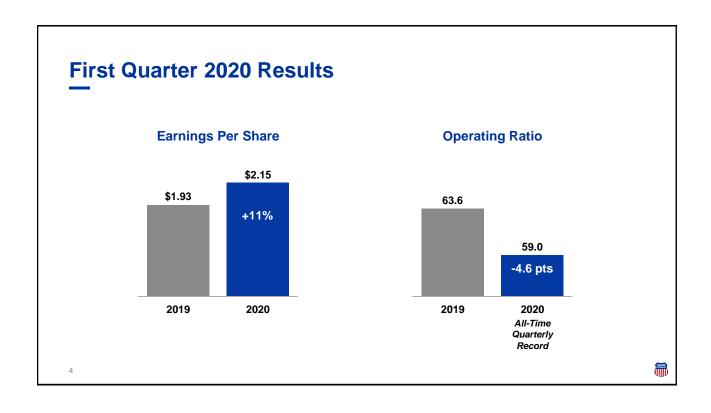
Forward-looking statements speak only as of, and are based only upon information available on, the date the statements were made. The Company assumes no obligation to update forward-looking information to reflect actual results, changes in assumptions or changes in other factors affecting forward-looking information. If the Company does update one or more forward-looking statements, no inference should be drawn that the Company will make additional updates with respect thereto or with respect to other forward-looking statements. References to our website are provided for convenience and, therefore, information on or available through the website is not, and should not be deemed to be, incorporated by reference herein.

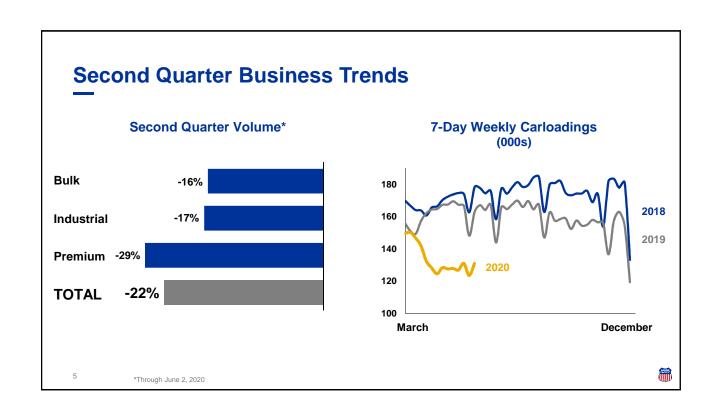
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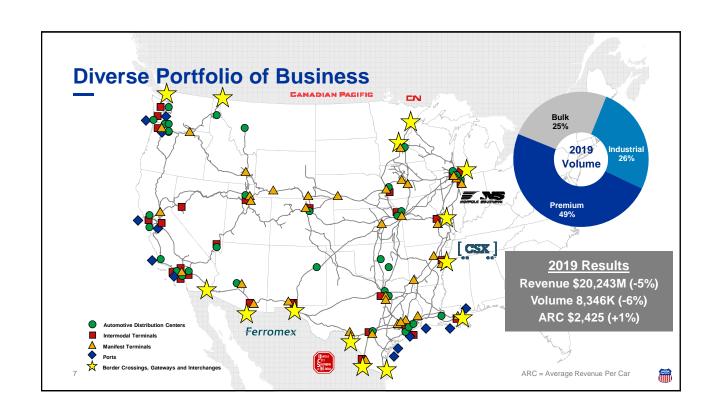
CURRENT OVERVIEW / BUSINESS UPDATE June 2020











Economic Indicators













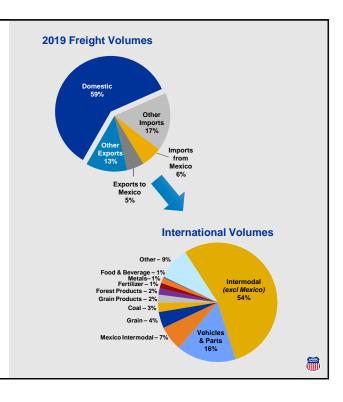
	Industrial Production	GDP	Housing Starts (MM)	Light Vehicle Sales (MM)	Imports of Goods	Exports of Goods
2019	0.9%	2.3%	1.30	16.9	0.3%	0.2%
2020	-12.9%	-7.3%	1.10	12.4	-14.1%	-4.5%
2021	5.1%	5.1%	1.24	14.2	14.4%	11.0%

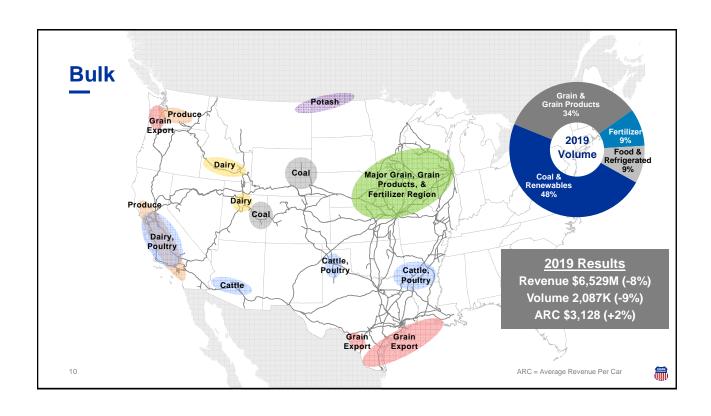
Source: IHS Markit U.S. Economic Outlook, May 2020

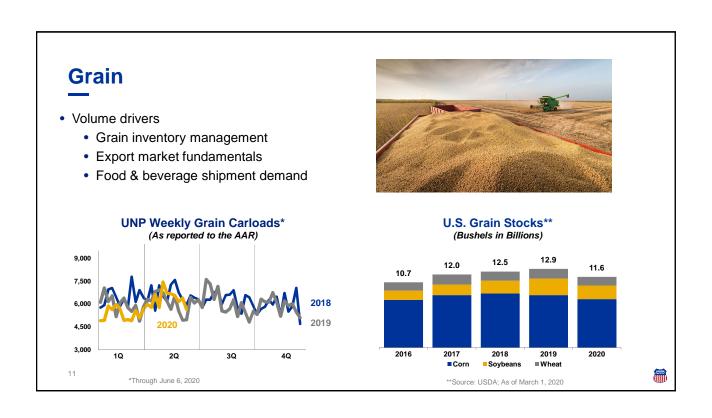


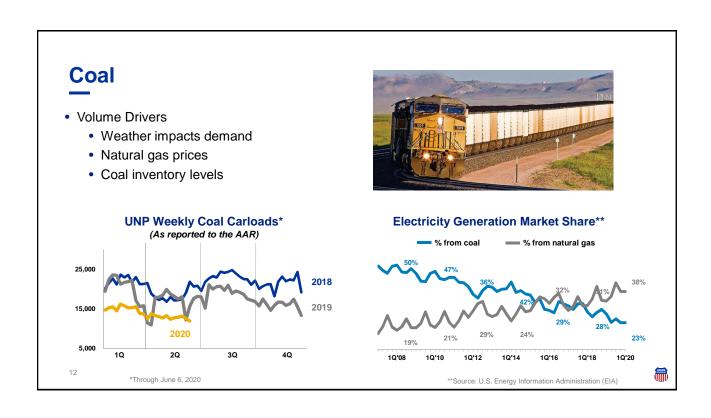
International Trade

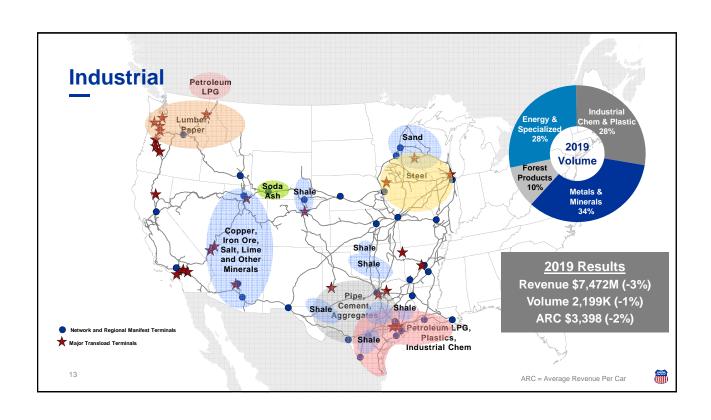
- Diverse franchise creates opportunity
- Off-shoring/near-shoring of U.S. manufacturing
- Demand for grain and food











Plastics Corpus Christi Future Expansions 2017-2019 Expansions UP SIT Facility

- \$204 billion petrochemical investment in Gulf*
- Comprehensive product offerings & service excellence
- Dallas to Dock service solution for export plastics
 - Plastic pellets travel in hopper cars from Gulf region to Dallas
 - Pellets are packaged and transferred into intermodal containers for export
 - Katoen Natie expanding their Dallas packaging facility to double capacity to 500,000+ square feet by fourth quarter 2020
 - KTN has the ability to grow to 2.5 million square feet

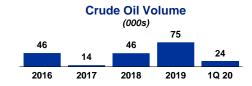


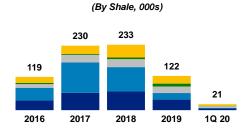
Shale Related Volumes

*Source: American Chemistry Council, June 2019

First Quarter 2020*	Volume (000s)	% Change (vs 2019)	% of Total UP Volume
Crude	24	68%	1.2%
Frac Sand**	21	(41%)	1.1%

- * Excludes pipe related to shale activity * *Includes Barites
- Crude oil drivers
 - Crude oil price spreads
 - Production & demand
 - Pipeline capacity
- · Frac sand drivers
 - · Energy prices
 - Rig counts
 - Enhanced fracing technology
 - White / brown sand mix





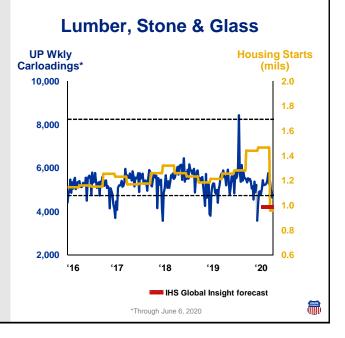
Frac Sand Volume**

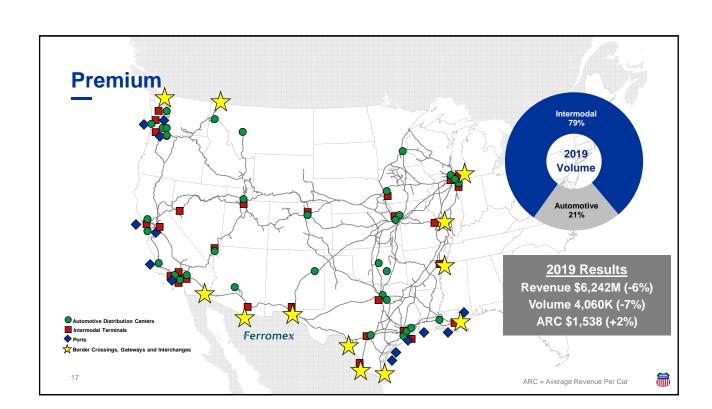
■Eagle Ford ■Permian ■DJ Basin ■Marcellus/Utica ■Other

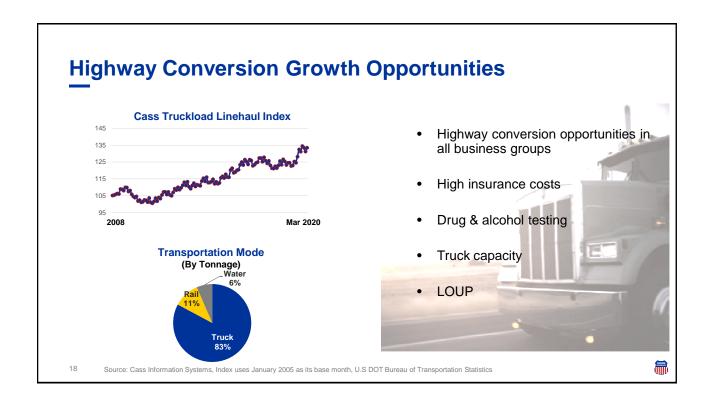


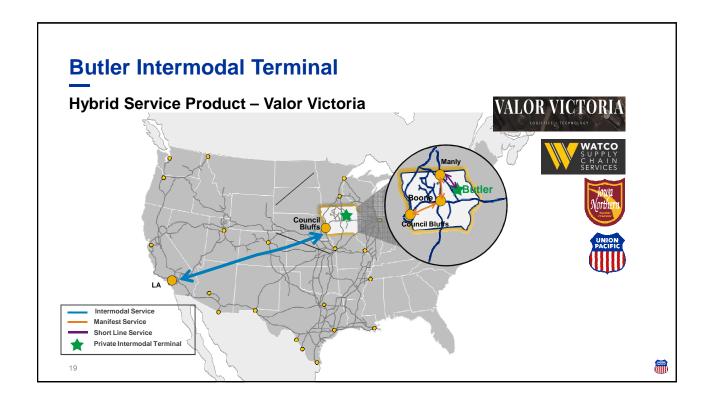
Housing Trends

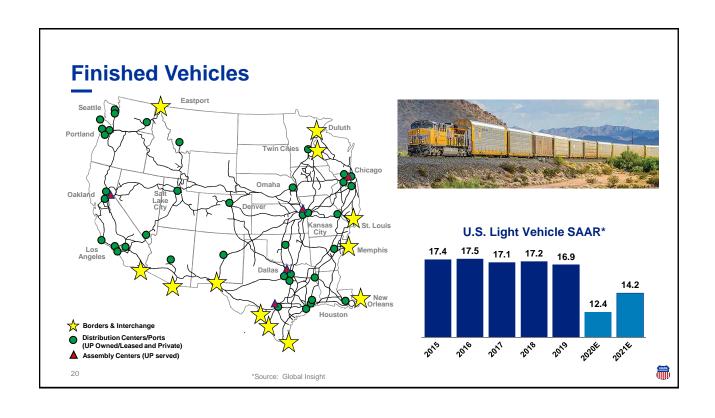
- Housing market still well below historical averages
- UP lumber, stone & glass business correlates with housing starts
- Housing also drives appliances, roofing, rebar, aggregates, and cement demand
- Housing related shipments represent ~ 5 -10% of current UP volumes



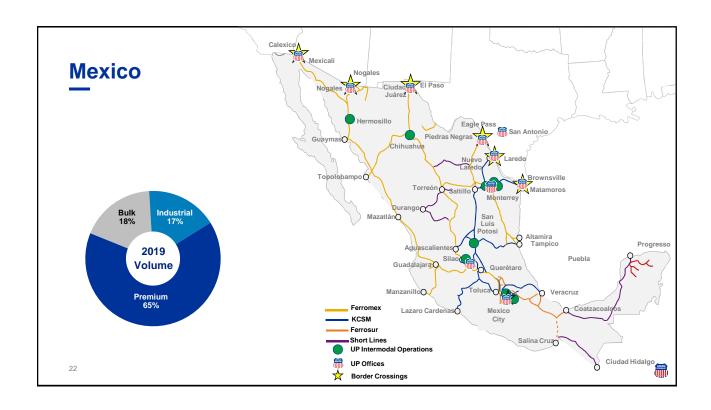




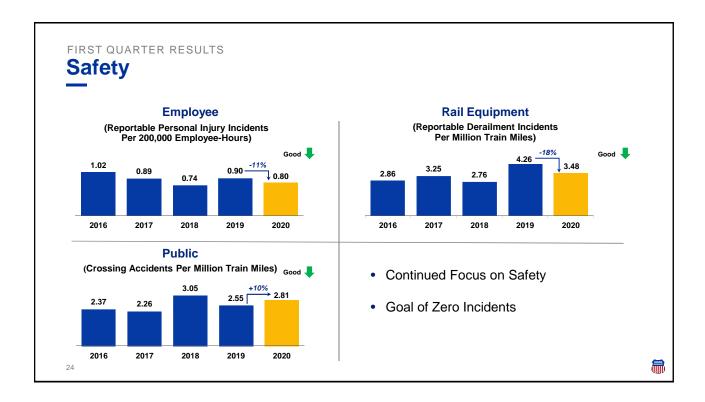












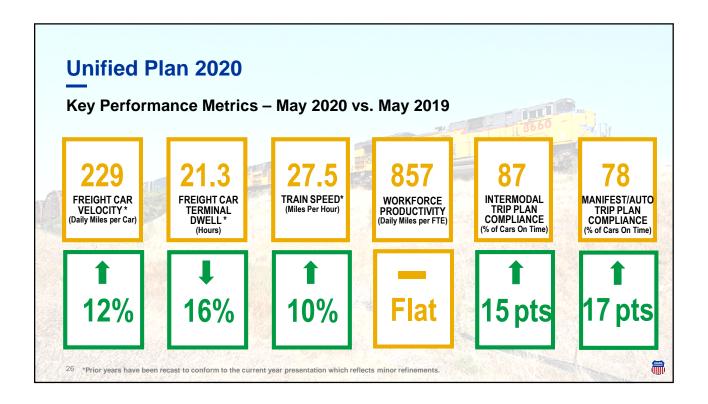
Unified Plan 2020

Precision Scheduled Railroading Tenets

- Shifting the focus of operations from moving trains to moving cars
- Minimizing car dwell, car classification events and locomotive requirements
- Utilizing general-purpose trains by blending train services
- Balancing train movements to improve the utilization of crews and rail assets





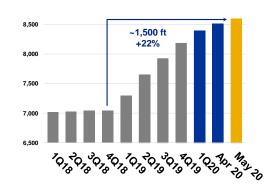


Unified Plan 2020 Update

Terminal Rationalization & Network Changes

- · Consolidated Mechanical shops
- Santa Teresa Block Swap Facility In Service
- Completed Eight 15,000 Foot Sidings
- Continued Improvement in Train Length
- Temporarily Closed Facilities
 - DeSoto, MO Car Shop
 - Denver, CO Maintenance of Way Equipment Shop
 - Jenks Locomotive Shop in North Little Rock, AR







Unified Plan 2020

Locomotive Productivity



- Result of using the locomotive fleet more efficiently
- First quarter GTMs per horsepower day increased 18% compared to first quarter 2019
- Driven by less units, increased train length and reduced dwell

Unified Plan 2020

Inventory Management

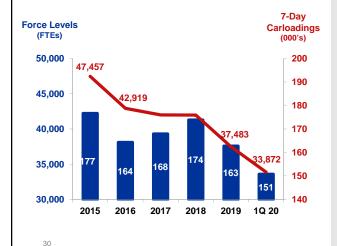
Operating Inventory and Cars in Storage



- Operating inventory reduced with Unified Plan 2020
 - Excludes cars in storage and cars placed at customer
 - Change driven by improved freight car velocity and terminal dwell
- Cars in storage on the rise
 - Increased more than 80% since fourth quarter 2018

Unified Plan 2020

Employee Force Levels

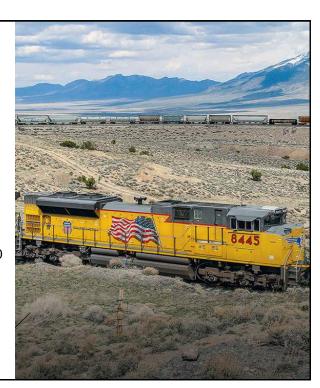


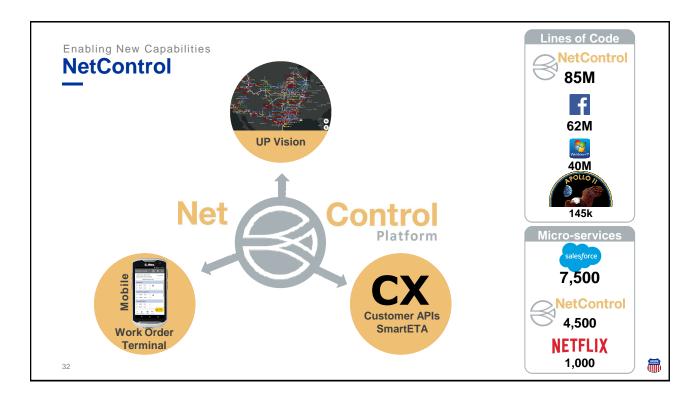
- Unified Plan 2020 driving a significant reduction in FTEs
 - Down ~15% or about 6,200 FTEs in first quarter 2020 from first quarter 2019
 - Lowest number of FTEs in the last 15 years
 - Driven by asset utilization and process improvements
- Additional opportunity exists



Positive Train Control (PTC)

- Approximately \$2.9 billion invested through 2019
- Total estimated investment ~ \$2.9 billion
- Field testing since October 2013
- · Installed on 100% of required rail lines
- Implemented on 100% of required rail lines
- Testing and refining PTC interoperability in 2020 and enhance the Energy Management Systems





Improving the Customer Experience Through APIs

- 13 API services in 2019 with additional services in 2020
- Real-time access to data between applications and devices
- Streamline and automate workflows
- Enables customer to take action on their shipments from their interfaces
- Expands visibility into the supply chain



Shipment

Learn about your shipment(s) including their locations, events, product, status and ETA



Order In Request rail car if you are an Order In customer

Equipment Display details and characteristics of specific equipment



Gate Reservation

Provides intermodal specific services. like create and view



Location/Tracks

Display information about tracks at your facility



Release

Identify rail cars to be released to/from an industry track



Cases (Service Issues) Retrieve case (service issue) status, details and responses

Accounts/Contacts Retrieve information



associated with your business(s) and people



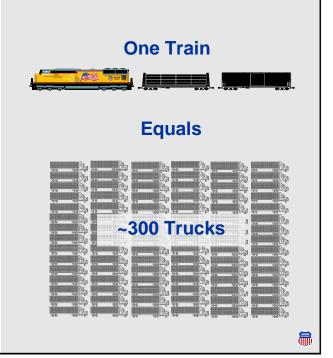
UPGo - Intermodal Provides intermodal driver services to expedite the intermodal terminal experience



Protecting the Environment

Fuel Efficiency

- Union Pacific can move one ton of freight 444 miles on a single gallon of diesel fuel
- Our customers eliminate GHG emissions by choosing rail over truck
- Innovative locomotive software to help save fuel installed on the majority of high horsepower units





Updated 2020 Guidance

Second Quarter Outlook

- Volumes Down Closer to 20%
- Aggressive Cost Control
- Will Not Improve Operating Ratio Given Volume Outlook

Withdrawing Full Year Guidance on:

- Volume
- Headcount
- · Operating Ratio
- Share Repurchases

Full Year 2020

- Pricing Gains in Excess of Inflation Dollars
- \$400-500 Million of Productivity
- Solid Free Cash Flow After Dividends Under Various Scenarios
- Capital Allocation Plan Based on Scenarios:
 - Capital Spending Reduced by \$150 to \$200 Million
 - Maintain Dividend
 - Suspend Share Repurchases

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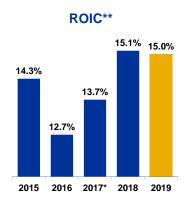


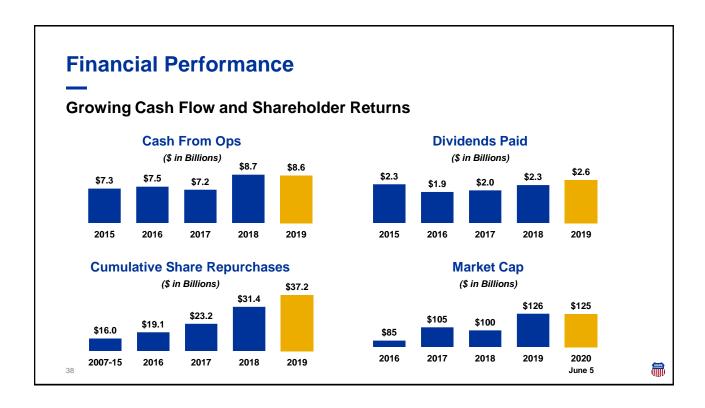
Financial Performance

Expanding Margins and Driving Returns





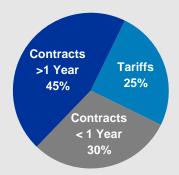


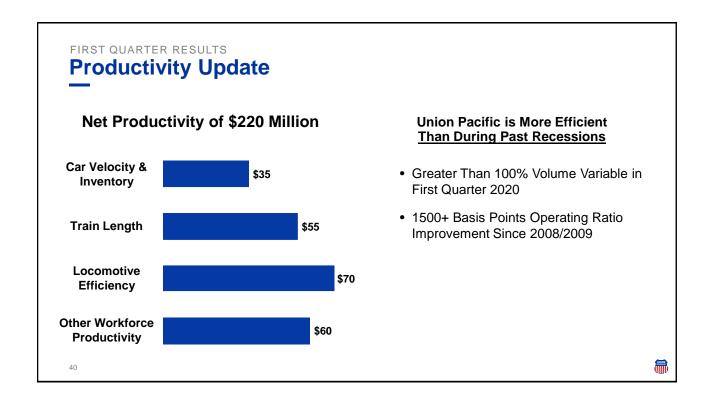


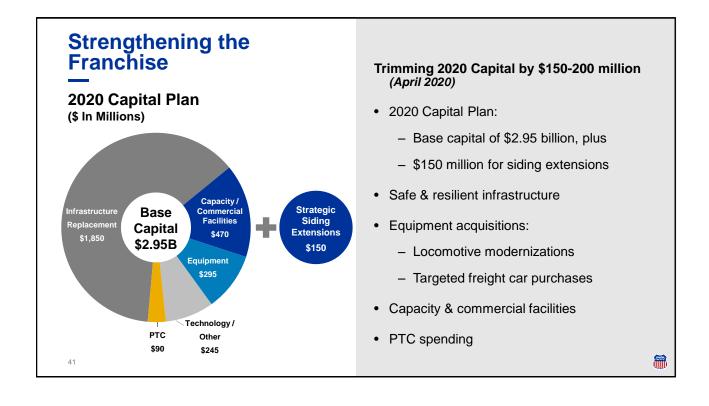
Pricing Fundamentals

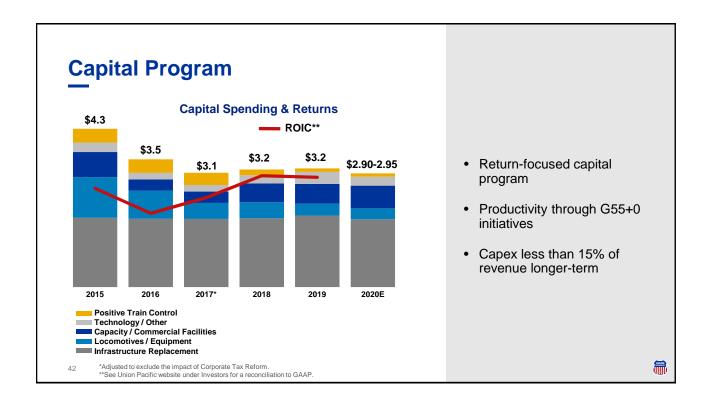
- Unified Plan 2020 service reliability drives cost savings to the customer
- Balanced portfolio provides flexibility for repricing as value grows
- Pricing above inflation

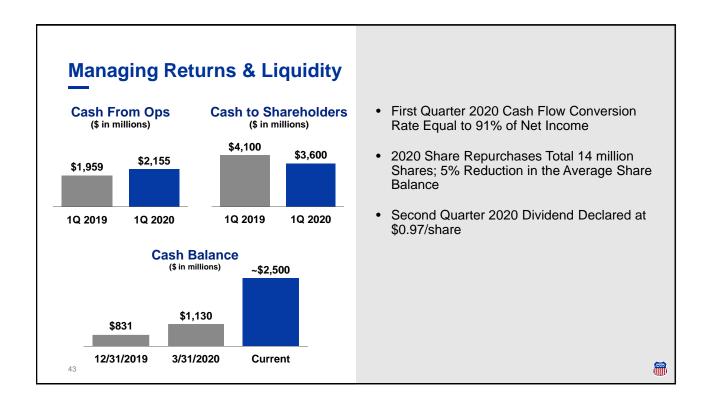
Balanced Revenue Portfolio











Shareholder Returns

- Dividend payout target of 40% to 45%
- Five dividend increases in the past ten quarters
- Repurchased ~40% of shares since 2007
- Share repurchase authorization three years beginning April 1, 2019
- Up to 150 million shares
- Suspended share repurchase program as of April 2020



Cumulative Share Repurchases (\$ In Billions, Shares in Millions)

