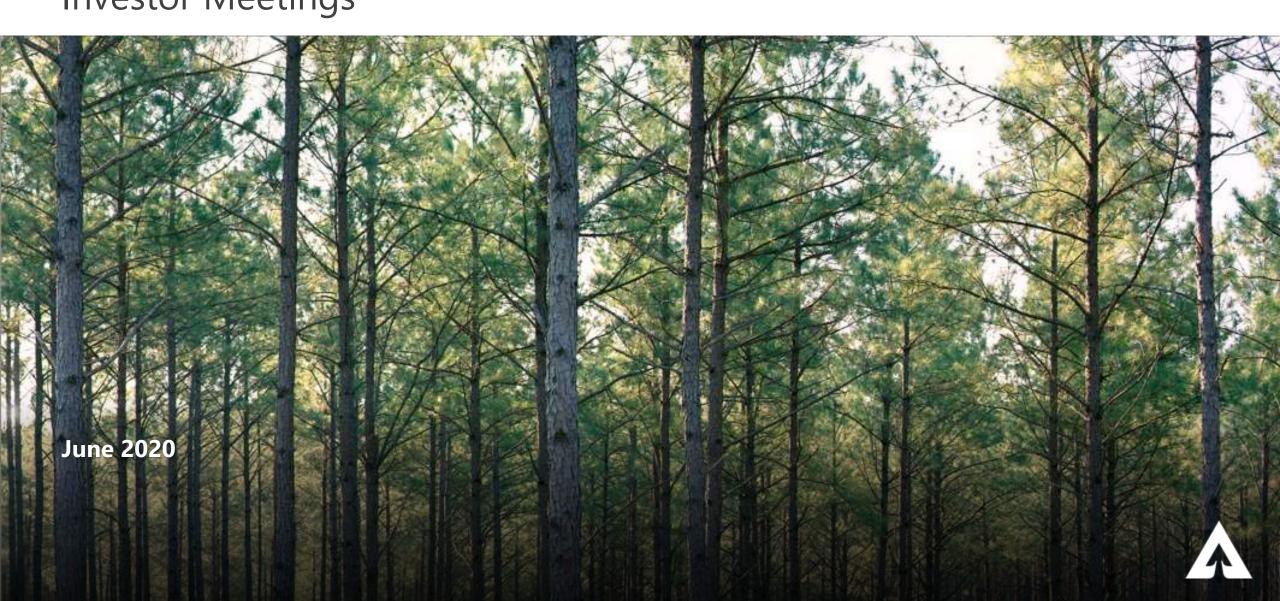
Weyerhaeuser Investor Meetings



FORWARD LOOKING STATEMENTS AND NON-GAAP FINANCIAL MEASURES

This presentation contains statements and depictions that constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, as amended, including, without limitation, with respect to: future goals and prospects; business strategies; factors affecting market supply of lumber; key initiatives; levels of demand and market drivers for our products, including expected growth in U.S. housing demand and repair and remodel activity; market dynamics, demand and pricing outlook for our saw logs and our lumber and oriented strand board products; growth and opportunity for log export markets; HBU acres; the timing and amount of reinitiating our cash dividends and dividend sustainability; capital structure, financial ratios, credit ratings and future debt maturities; and our outlook for 2020 capital expenditures across the company and 2020 Op Ex targets. Forward-looking statements can be identified by the fact that they do not relate strictly to historical or current facts. Forward-looking statements may be identified by our use of certain words in such statements, including without limitation words such as "anticipate," "believe," "committed," "continue," "continued," "could," "forecast," "growing," "estimate," "outlook," "goal," "will," "plan," "expect," "sustainable," "maintain," "target," "would" and similar words and terms and phrases using such terms and words. Depictions or illustrations that constitute forward-looking statements may be identified by graphs, charts or other illustrations indicating expected or predicted occurrences of events, conditions, performance or achievements at a future date or during future time periods. We may refer to assumptions, goals or targets, or we may reference expected performance through, or events to occur by or at, a future date, and such references may also constitute forward-looking statements. Forward-looking statements are based on our current expectations and assumptions. The realization of our expectations and the accuracy of our assumptions are subject to a number of risks and uncertainties that are difficult to predict and often are beyond the company's control. These and other factors could cause one or more of our expectations to be unmet, one or more of our assumptions to be materially inaccurate or actual results to differ materially from those expressed or implied in our forward-looking statements, or all of the foregoing. Such uncertainties and other factors include, without limitation: the effect of general economic conditions, including employment rates, interest rate levels, housing starts, general availability of financing for home mortgages and the relative strength of the U.S. dollar; the effect of COVID-19 and other viral or disease outbreaks and their potential effects on our business, results of operations, cash flows, financial condition and future prospects; market demand for the company's products, including market demand for our timberland properties with higher and better uses, which is related to, among other factors, the strength of the various U.S. business segments and U.S. and international economic conditions; changes in currency exchange rates, particularly the relative value of the U.S. dollar to the Japanese yen, the Chinese yuan, and the Canadian dollar, and the relative value of the euro to the yen; restrictions on international trade and tariffs imposed on imports or exports; the availability and cost of shipping and transportation; economic activity in Asia, especially Japan and China; performance of our manufacturing operations, including maintenance and capital requirements; potential disruptions in our manufacturing operations; the level of competition from domestic and foreign producers; our operational excellence initiatives; the successful and timely execution and integration of our strategic acquisitions, including our ability to realize expected benefits and synergies, and the successful and timely execution of our strategic divestitures, each of which is subject to a number of risks and conditions beyond our control including, but not limited to, timing and required regulatory approvals; raw material availability and prices; the effect of weather; changes in global or regional climate conditions and governmental response to such changes; the risk of loss from fires, floods, windstorms, hurricanes, pest infestation and other natural disasters; energy prices; transportation and labor availability and costs; federal tax policies; the effect of forestry, land use, environmental and other governmental regulations; legal proceedings; performance of pension fund investments and related derivatives; the effect of timing of employee retirements and changes in the market price of our common stock on charges for sharebased compensation; the accuracy of our estimates of costs and expenses related to contingent liabilities; changes in accounting principles; and other risks and uncertainties identified in our 2019 Annual Report on Form 10-K, as well as those set forth from time to time in our other public statements, reports, registration statements, prospectuses, information statements and other filings with the SEC. It is not possible to predict or identify all risks and uncertainties that might affect the accuracy of our forward looking-statements and, consequently, our descriptions of such risks and uncertainties should not be considered exhaustive. There is no guarantee that any of the events anticipated by these forward-looking statements will occur, and if any of the events do occur, there is no guarantee what effect they will have on the company's business, results of operations, cash flows, financial condition and future prospects. Forward-looking statements speak only as of the date they are made, and we undertake no obligation to publicly update or revise any forward-looking statements, whether because of new information, future events, or otherwise. Nothing on our website is intended to be included or incorporated by reference into, or made a part of, this presentation. Also included in this presentation are certain non-GAAP financial measures, which management believes complement the financial information presented in accordance with U.S. generally accepted accounting principles. Management believes such non-GAAP measures may be useful to investors. Our non-GAAP financial measures may not be comparable to similarly named or captioned non-GAAP financial measures of other companies due to potential inconsistencies in how such measures are calculated. A reconciliation of each presented non-GAAP measure to its most directly comparable GAAP measure is provided in the appendices to this presentation.

WEYERHAEUSER INVESTMENT THESIS





Strong ESG Foundation | Our Forests and Wood Products are Natural Climate Solutions



WELL POSITIONED TO NAVIGATE COVID-19 DISRUPTIONS

- ✓ **STRONG SAFETY CULTURE** with high employee engagement
- ✓ **DYNAMICALLY ALIGNING PRODUCTION** with profitable demand
- ✓ **PROVEN ABILITY TO DELIVER** industry-leading performance through adverse markets
- ✓ **FAVORABLE COST STRUCTURE** and focus on operational excellence
- ✓ **SOLID BALANCE SHEET** and strong financial position
- ✓ AGILE, INNOVATIVE TEAMS committed to efficiently serving customers

Enacted prudent measures to maintain liquidity and financial flexibility



UNMATCHED PORTFOLIO

Our Quality, Diversity and Scale Cannot Be Replicated



WHO WE ARE A Tax-Efficient Timber REIT with Three Industry-Leading Businesses





WHAT WE DO Create and Capture Superior Value at Every Step





For more information, see our full ESG Presentation and visit www.wy.com/sustainability.



Sustainable Forest Management

Environmental Impact

Carbon Footprint

Safety & Human Capital

SOCIAL

RESPONSIBILITY

Workplace Culture

Community Investment & Engagement

Sustainability is a core value

Best Practices in Governance

CORPORATE

GOVERNANCE

Board Composition

Ethics & Integrity



STEWARDSHIP





ENVIRONMENTAL STEWARDSHIP

Sustainable Forestry • Carbon Sequestration • Reduced Environmental Footprint





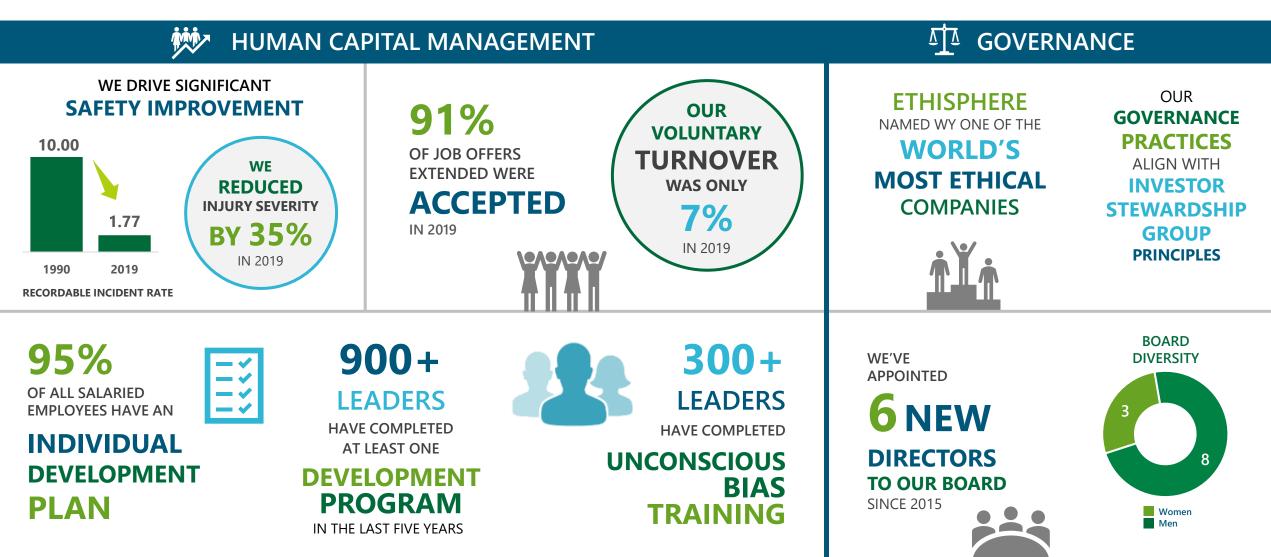
100+ years of expertise in sustainable forestry

Minimizing our environmental footprint

SOCIAL RESPONSIBILITY & GOVERNANCE

Human Capital Management • Ethics • Board Composition





Our strong ESG performance helps us attract and retain top, diverse talent





SUPERIOR HOLDINGS CREATE VALUE TODAY AND TOMORROW

- Unrivaled portfolio that cannot be replicated
 - ✓ Diversified holdings at scale
 - ✓ Unmatched timber-growing expertise
 - ✓ Superior supply chain
 - ✓ Enduring value across market cycles
 - Enhancing portfolio over time



OUR TIMBERLANDS PORTFOLIO

Unmatched Quality, Scale and Diversification



High value Douglas-fir

- Premium land west of the Cascade mountains
- Sawlogs are approximately 90% of harvest
- Unique Japan export presence



ACRES IN THE

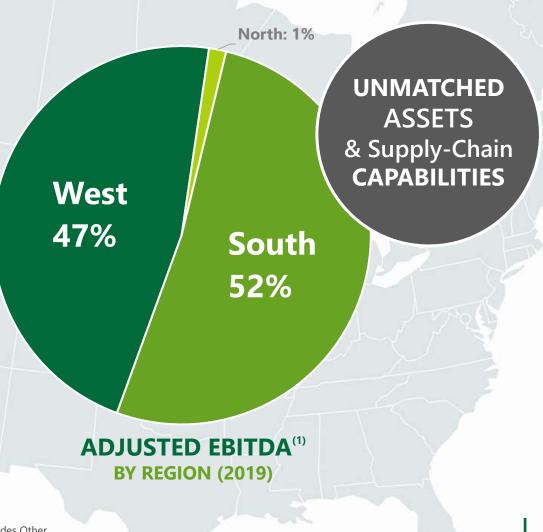
Premium Southern yellow pine

- Superior quality pine plantation
- Balanced mix of grade and fiber logs
- Scale operations in every major region

Diverse hardwoods and softwoods

- Premium hardwood sawlogs
- Maximizing value with over 50 product grades

(1) See appendix for reconciliation to GAAP amounts and definition of Adjusted EBITDA. North includes Other. Approximate total acres as of March 31, 2020.



MATCH

TIMBERLANDS CUSTOMERS Capture Full Value Through a Diverse Customer Mix



TIMBERLANDS REVENUE BY END MARKET (2019)

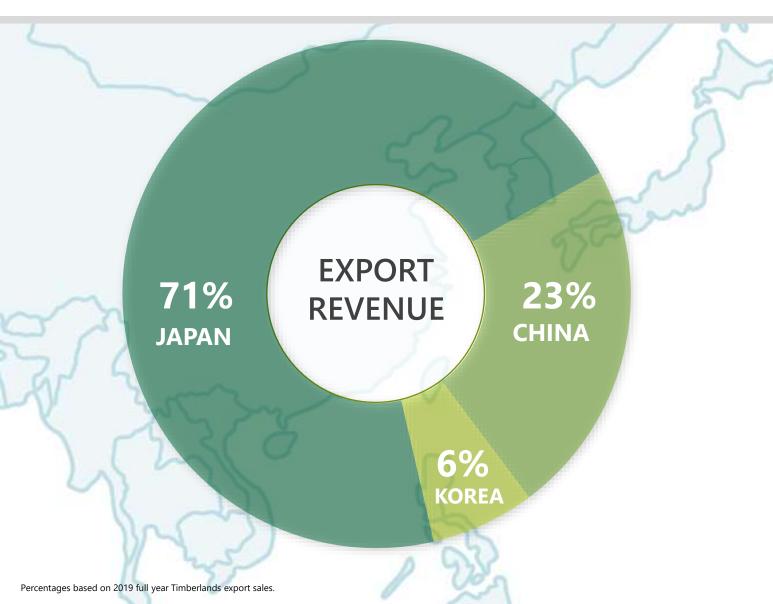


We flex supply to meet dynamic customer demands and capture market opportunities

TIMBERLANDS EXPORT MARKETS

Unrivaled Market Position and Supply Chain Expertise





UNIQUE JAPAN BUSINESS

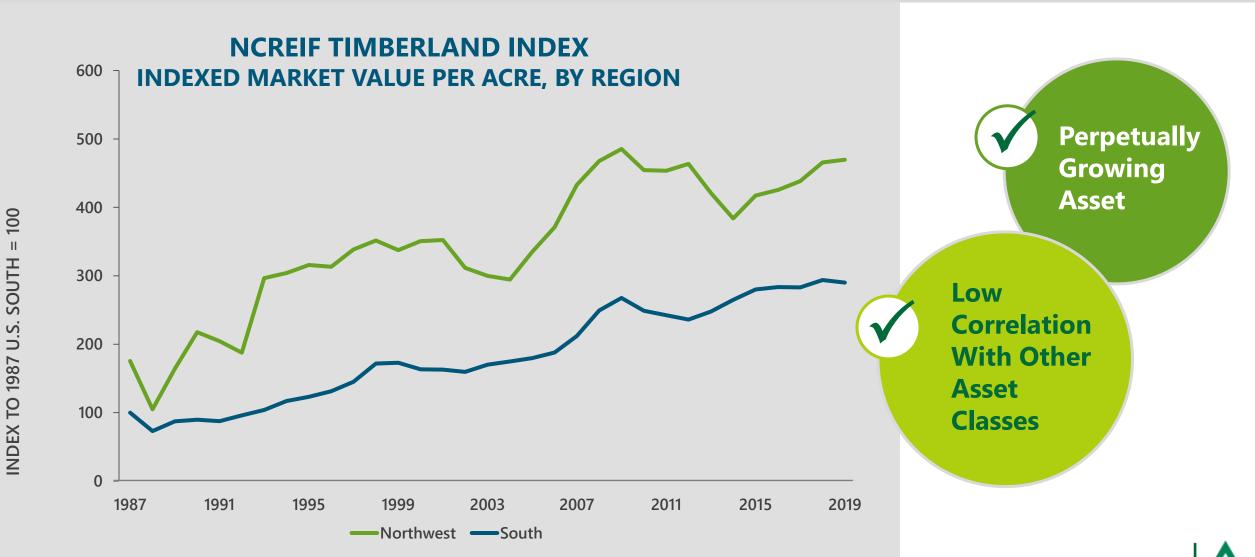
- Multi-decade relationships supplying steady post & beam housing market
- Western timberlands ownership provides premium logs at unrivaled scale
- Largest log export facility in North America creates substantial supply chain advantage and efficiencies

OTHER EXPORT MARKETS

- Direct-to-customer strategy facilitates consistent demand
- Flexibility to quickly respond to shifts in global wood demand
- Future growth opportunities

TIMBERLANDS Enduring Value Across Market Cycles

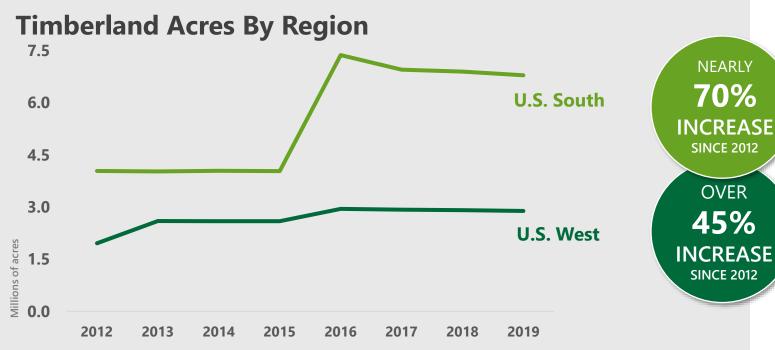




Source: National Council of Real Estate Investment Fiduciaries (NCREIF) Timberland Index. Changes in index composition may affect average market values (e.g. NCREIF Northwest expanded to include Idaho in 2013).

TIMBERLANDS PORTFOLIO MANAGEMENT

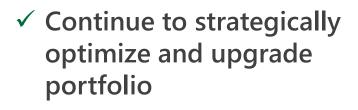
Disciplined and Opportunistic



Strategic Divestitures



\$1.6 BILLION OF PROCEEDS



- Strong deal sourcing, diligence and execution expertise
- Maximize portfolio value and returns



REAL ESTATE, ENERGY & NATURAL RESOURCES



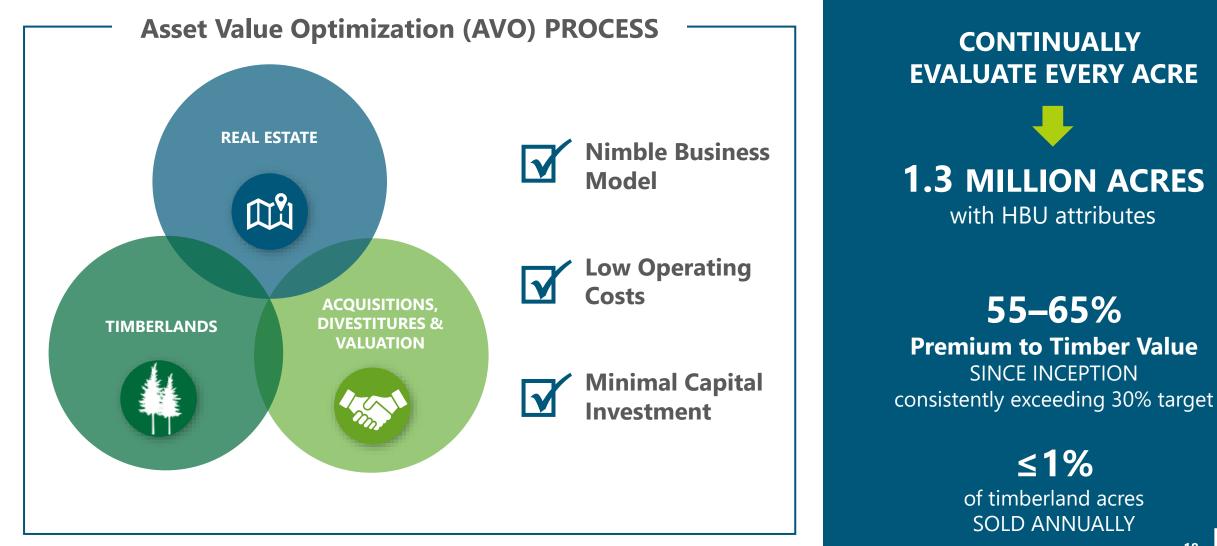
MAXIMIZE THE VALUE OF EVERY ACRE WE OWN

- ✓ Continually evaluate every acre
 - Deliver a significant premium to timber value
 - Capture the full value of surface and subsurface assets
 - ✓ Generate consistent and reliable cash flow



REAL ESTATE Unlock Higher and Better Use (HBU) Value

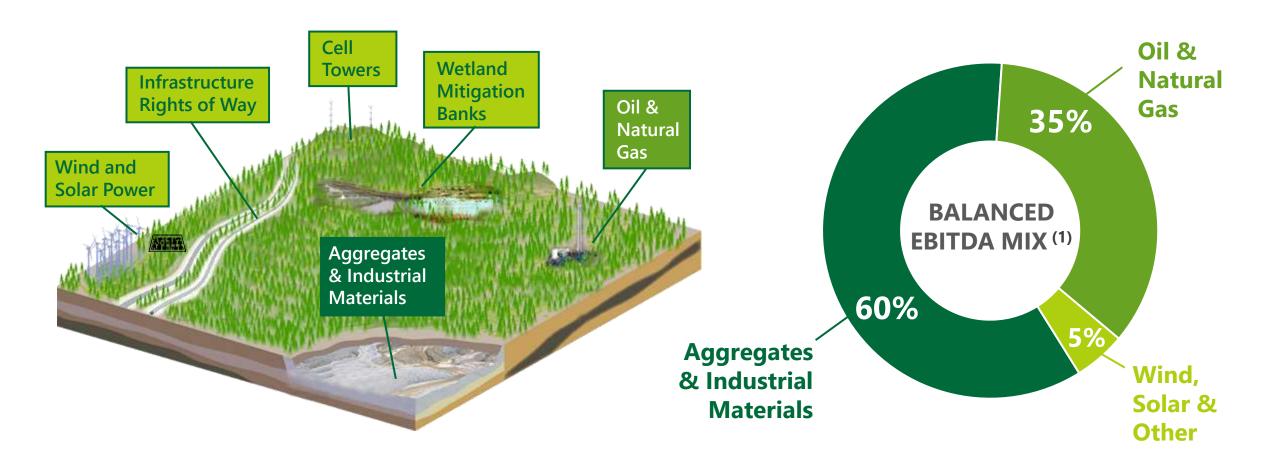




Approximate acres as of December 31, 2019, pro forma for the sale of Montana timberlands which closed in first quarter 2020.

ENERGY & NATURAL RESOURCES

Maximize the Value of Surface and Sub-Surface Rights





MATCH

REAL ESTATE, ENERGY & NATURAL RESOURCES

Consistent, Reliable Cash Generation



- Record Adjusted EBITDA in 2019
- Reduced 2020 outlook due to:
 - Michigan and Montana divestitures
 - Social distancing measures
 - Tightening credit availability
- ✓ Demand for Real Estate properties remains solid



WOOD PRODUCTS

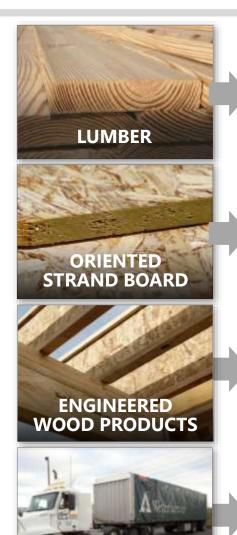


MAXIMIZING MARGIN THROUGH THE BUSINESS CYCLE

- ✓ Unmatched scale, brand and reputation
 - ✓ Diversified mix of high-quality products
 - ✓ Diverse customer mix and demand drivers
 - Relentless focus on industry-leading cost structure
 - Superior returns through the cycle:
 "Black at the bottom"

WOOD PRODUCTS PORTFOLIO

Industry-Leading Scale, Diversification and Quality



DISTRIBUTION

2nd largest producer in North America

19 lumber mills 5.2 BBF capacity

4th largest producer in North America

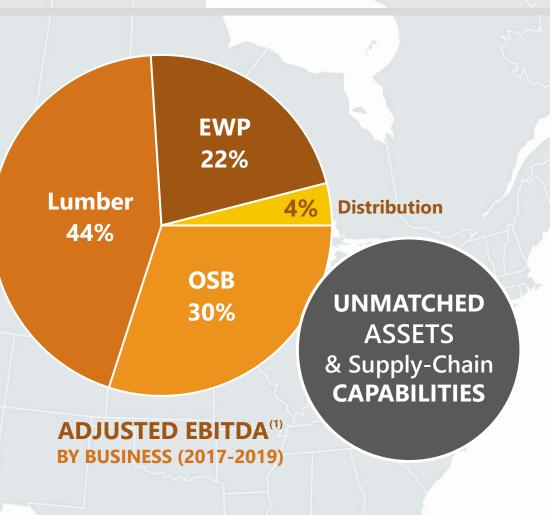
6 oriented strand board mills 3.0 BSF capacity

#1 engineered wood capacity in North America

- 6 engineered wood mills (42 MMCF capacity)
- 3 veneer/plywood mills (610 MMSF capacity)
- 1 medium density fiber mill (265 MMSF capacity)

Located in the largest homebuilding markets

• 18 distribution centers (1) See appendix for reconciliation to GAAP amounts.



Statistics for full year 2019. Source: Competitor reports, public filings, APA. Production capacity for engineered wood represents total solid section press capacity. Three Weyerhaeuser facilities also produce I-Joists to meet market demand. In 2019, approximately 25 percent of Weyerhaeuser's total press production was converted into I-Joists.

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NMATCHA

WOOD PRODUCTS Diverse Demand Drivers and Customer Mix











NEW RESIDENTIAL: SINGLE & MULTI-FAMILY

REPAIR & REMODEL: PROFESSIONAL AND DIY

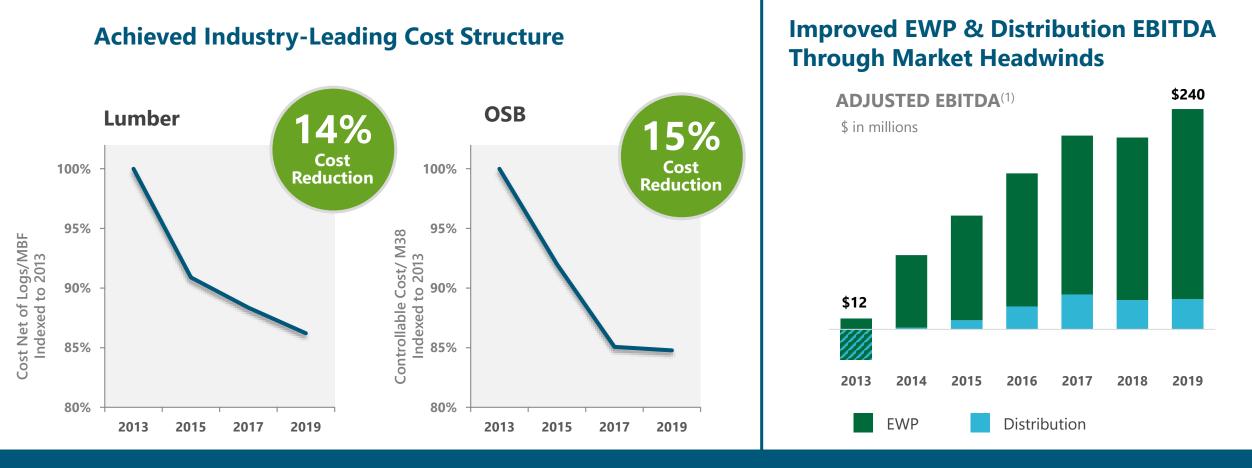
NON-RESIDENTIAL CONSTRUCTION AND INDUSTRIAL USES

Customers value our quality, scale, reliability and sustainable practices



WOOD PRODUCTS Positioned for Superior Performance Through the Cycle



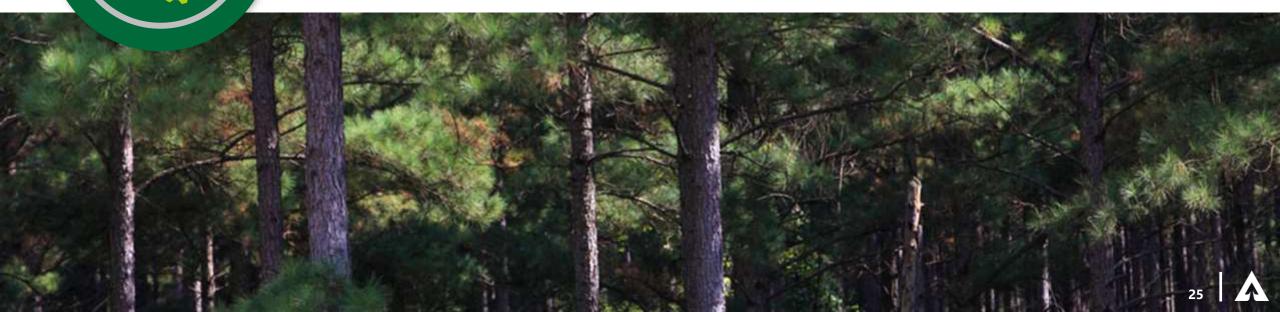


Achieved "Black at the Bottom"



INDUSTRY-LEADING PERFORMANCE

Significant, Sustainable Margin Improvement Through the Cycle



OPERATIONAL EXCELLENCE 1.0

Achieved \$650 Million of Margin Improvements Since 2014





WOOD PRODUCTS

CONTROLLABLE COSTS Efficient labor, maintenance & raw material usage

RELIABILITY Maximum uptime, highest quality product

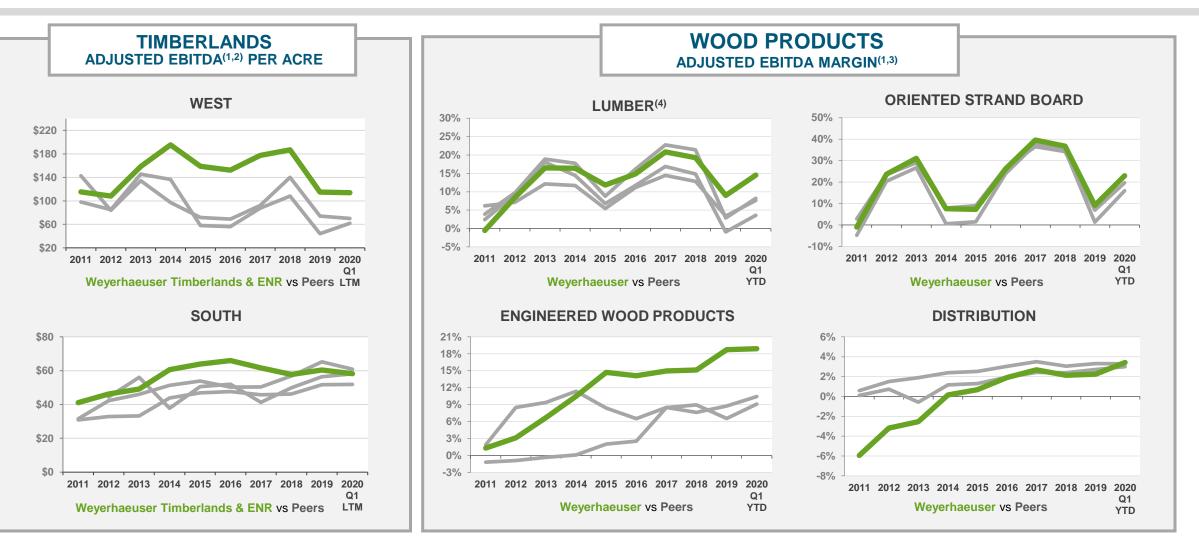
RECOVERY Higher log utilization

PRODUCT MIX Aligned with customer demand



Margin refers to Adjusted EBITDA margins as shown on the following slide. See appendix for reconciliation to GAAP amounts.

DRIVING SUPERIOR RELATIVE PERFORMANCE Our OpX Scorecard



EADING

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Source for competitor data: public SEC filings, National Council of Real Estate Investment Fiduciaries (NCREIF). Results include only North American operations.

(1) See appendix for reconciliation to GAAP amounts.

(2) Timberlands peers include NCREIF, PotlatchDeltic, and Rayonier. To improve comparability with peer disclosures, amounts shown for Weyerhaeuser include Timberlands EBITDA and non-timber income currently reported in the company's Energy & Natural Resources business.

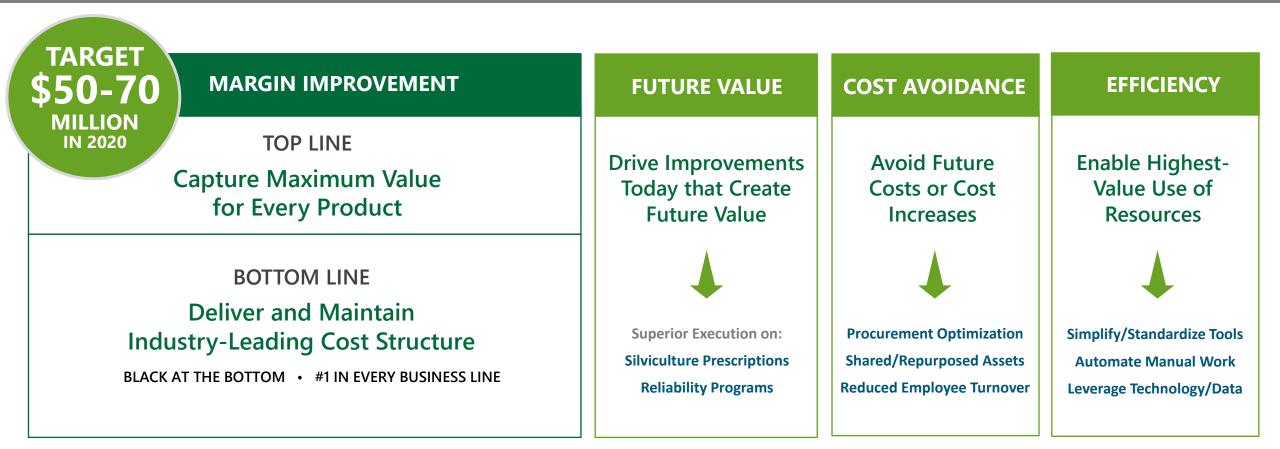
(3) Wood Products peers include BlueLinx, Boise Cascade, Canfor, Interfor, Louisiana Pacific, Norbord and West Fraser.

(4) 2017-2020 Q1 YTD lumber margins include expenses for softwood lumber countervailing and anti-dumping duties for all companies shown.

OPX 2.0 Evolving Our Approach to Operational Excellence

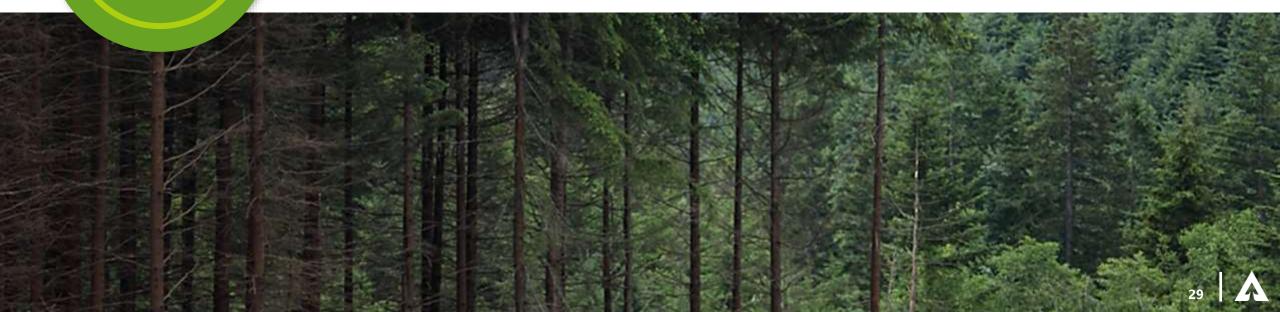


DELIVERING VALUE TO SHAREHOLDERS THROUGH SUPERIOR EXECUTION + ONGOING IMPROVEMENT



DISCIPLINED CAPITAL ALLOCATION

Long-Term Commitment to Balancing Three Key Priorities

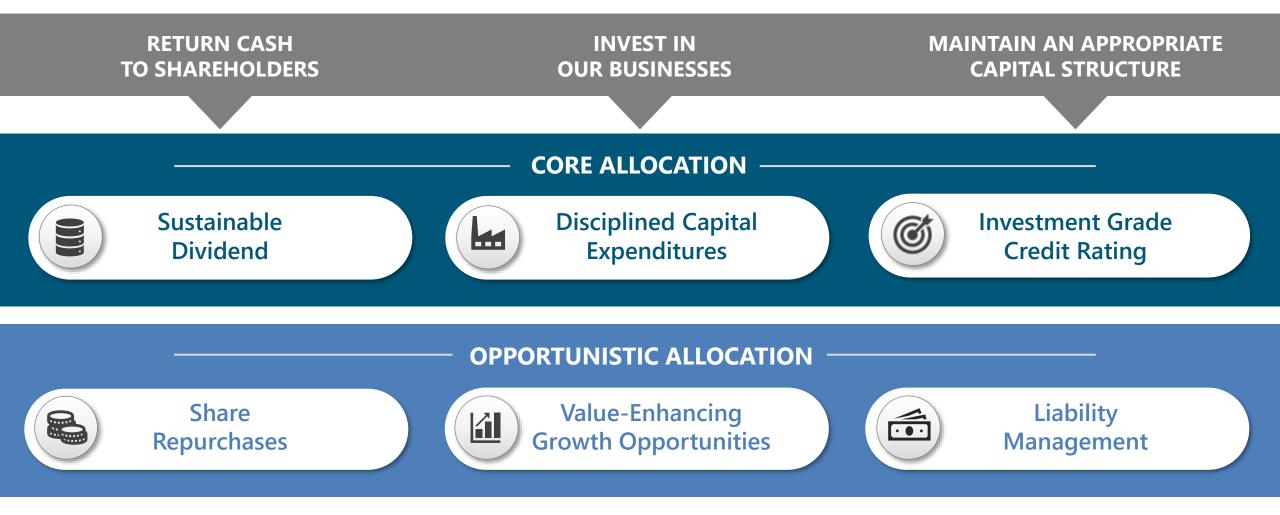


\$

DISCIPLINED CAPITAL ALLOCATION

Appropriate and Temporary Adjustments to Navigate Uncertain Environment







ACTIONS TO PRESERVE FINANCIAL FLEXIBILITY AND LIQUIDITY



Well-Positioned to Successfully Navigate Uncertain Markets

REDUCING PRODUCTION	 Reducing 2020 Southern harvest by approximately 10% Dynamically adjusting Wood Products production to align with profitable demand Increased lumber and OSB operating rates in May vs. April Lumber: Expect approximately 10% lower production in Q2 vs. Q1 OSB: Expect 5-10% lower production in Q2 vs. Q1 EWP: Expect 20-30% lower production in Q2 vs. Q1
ENHANCED LIQUIDITY	 Issued \$750 million of 4.0% notes to refinance 2021 maturities Precautionary revolver draw
REDUCING CAPEX	• \$90 million reduction
REDUCING NON-ESSENTIAL OPERATING EXPENSES	\$55 million reductionDeferring \$25 million of federal payroll tax payments
REDUCING MANAGEMENT AND BOARD COMPENSATION	 30% base salary reduction for CEO 10% base salary reduction for remainder of senior management team 20% reduction in board of directors' fees
TEMPORARILY SUSPENDED QUARTERLY DIVIDEND	Committed to reinitiating a quarterly cash dividend as soon as practicable

RETURNING CASH TO SHAREHOLDERS

Key Component of Long-Term Capital Allocation Strategy





Temporarily suspended quarterly dividend to preserve liquidity and financial flexibility

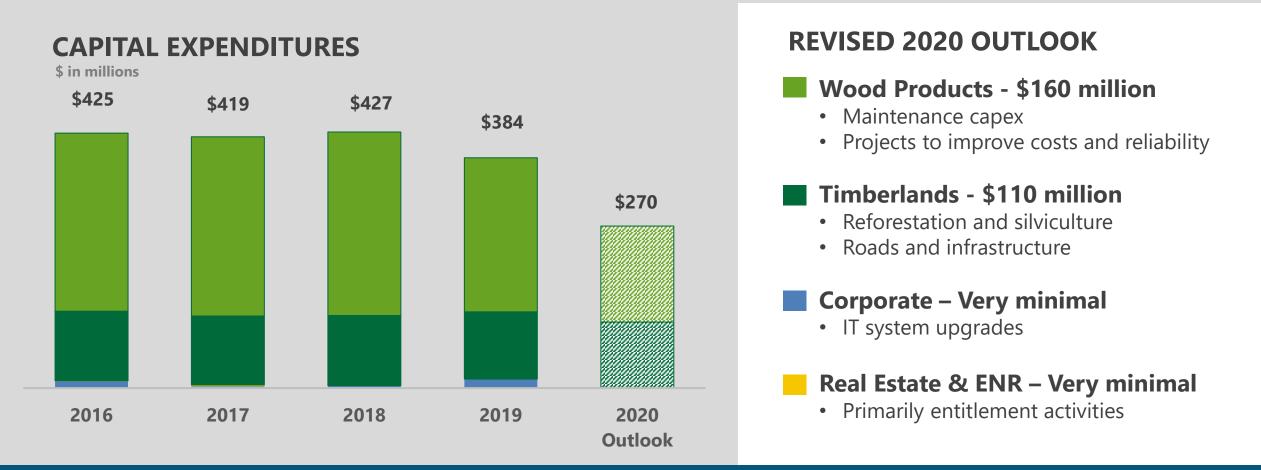
Committed to reinitiating a quarterly cash dividend as soon as practicable

at an appropriate and sustainable level in the context of the company's cash flow and business conditions

DISCIPLINED INVESTMENTS

Sustain and Enhance Our Operations



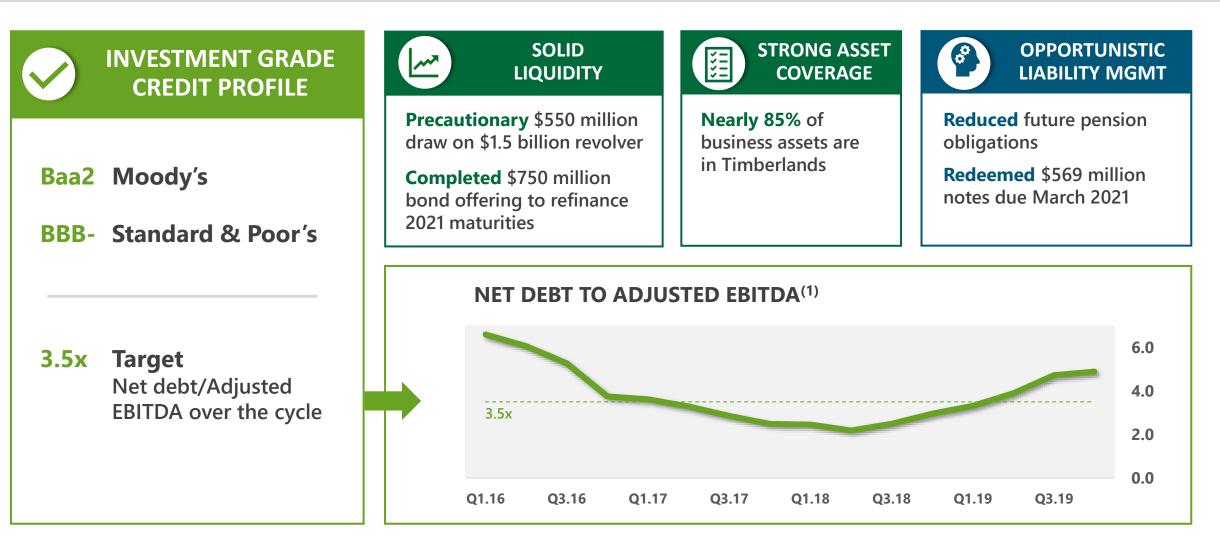


Reducing 2020 CapEx by \$90 Million by Deferring Discretionary Projects



MAINTAIN AN APPROPRIATE CAPITAL STRUCTURE

Solid Balance Sheet and Financial Flexibility





SUPERIOR SHAREHOLDER VALUE

Capitalizing on Strong Portfolio and Operational Performance



SIGNIFICANT UNCERTAINTY ACROSS OUR MARKETS

As COVID-19 Drives Reduced Construction Activity



HOUSING STARTS

- Rising unemployment
- Tighter credit availability
- Decreased consumer confidence
- Construction restrictions easing
- Renewed preference for single-family



- Solid do-it-yourself demand
- Tighter credit availability
- Construction restrictions easing



- Lower construction activity
- Mill curtailments and closures have reduced industry supply
- Short-term resurgence as restrictions ease and work in process is completed

ORIENTED STRAND BOARD

Lower construction activity

industry supply

Mill curtailments have reduced

Short-term resurgence as restrictions

ease and work in process is completed



- Lower domestic wood products production
- Expect demand to soften in Japan
- Improved China demand and pricing



- Lower domestic wood products production
- Hereich Stable fiber demand
- Reduced industry harvest volumes

SOLID UNDERLYING MARKET FUNDAMENTALS

Driven by Continued Demand for U.S. Housing

HOUSING STARTS

- Underbuilt housing stock
- Favorable demographics
- Affordable offerings, low interest rates
- Supply-side constraints remain
- Growing preference for single-family

LUMBER

- Increased demand as construction activity rebounds
- B.C. mill closures have reduced industry capacity

WESTERN LOGS

Domestic wood products production will rebound



China market recovering

REPAIR & REMODEL

- Aging housing stock
- Rising home equity, low interest rates
- Solid building materials retail demand
- Shift to remote work may drive home improvement demand

ORIENTED STRAND BOARD

- Increased demand as construction activity rebounds
- Industry curtailments reduced supply



SOUTHERN LOGS

- Domestic wood products production will rebound
- New Southern lumber capacity
- Emerging Southern export opportunity



OUR WORKING FORESTS ARE PART OF THE CLIMATE SOLUTION

An Endlessly Renewable Resource that Absorbs and Stores Carbon



WE PLANT MORE TREES THAT ABSORB EVEN MORE CO₂ AS THEY GROW



WOOD IS THE ULTIMATE Green-Building Material

Stores carbon

Endlessly renewable

Lower GHG emissions than concrete & steel

WEYERHAEUSER INVESTMENT THESIS

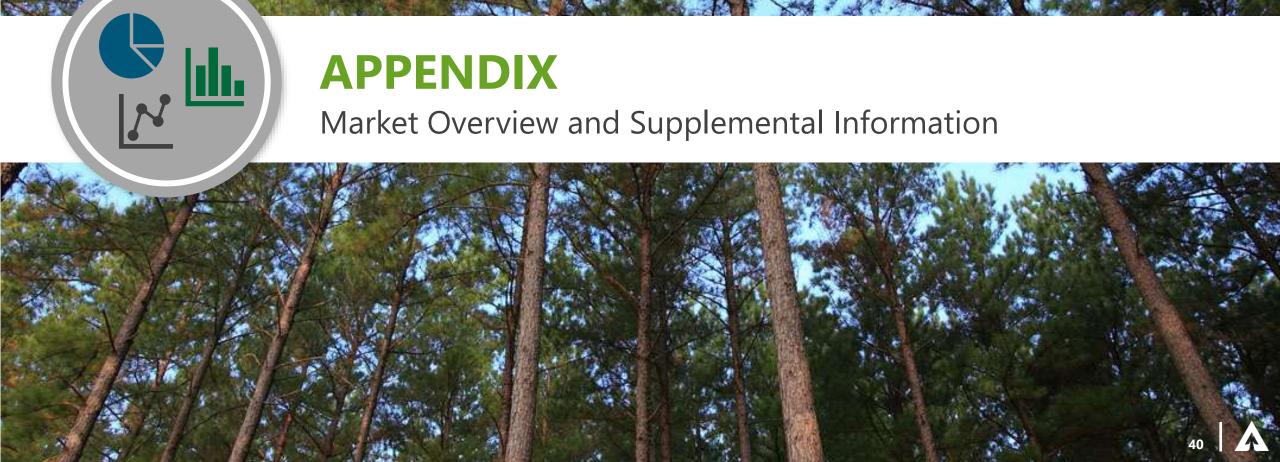
ESG



Strong ESG Foundation | Our Forests and Wood Products are Natural Climate Solutions

APPENDIX

Market Overview and Supplemental Information

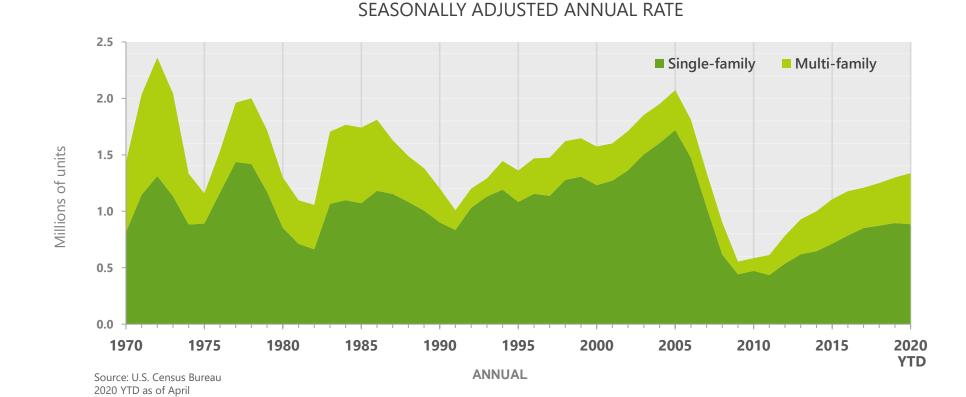


EXPECT CONTINUED LONG-TERM GROWTH IN U.S. HOUSING

• U.S. housing activity impacted by rising unemployment, weaker consumer confidence and tightening credit

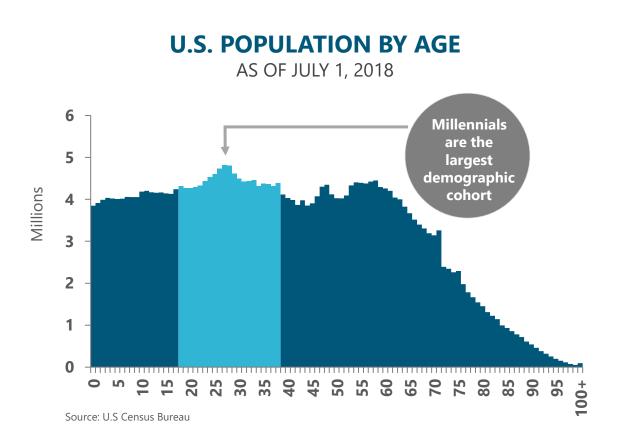
U.S. HOUSING STARTS

- Expect growth to resume as economic fundamentals recover
- Historically low mortgage rates
- Growing preference for single-family homes



LEVEL OF CONSTRUCTION REMAINS BELOW HOUSING NEED

- Growing housing "deficit" as current pace of building activity is not sufficient to meet demand
- Favorable demographics with millennials entering prime homebuying years

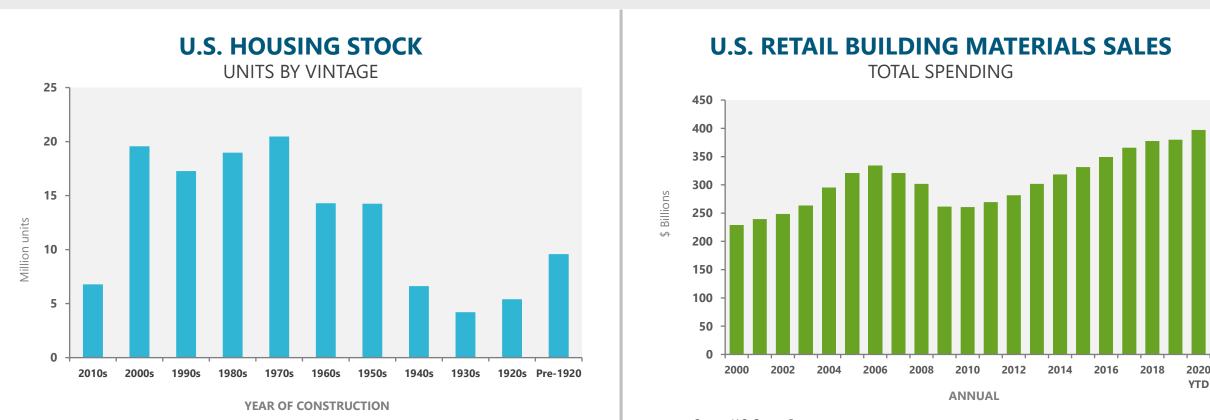


ANNUAL U.S. HOUSING NEED MILLIONS OF UNITS

DRIVER	BASELINE AVERAGE DEMAND
New Household Formations	1.1
Replace Lost or Obsolete Units	0.3
Second Home Demand	0.1
Natural Vacancy Rate	0.1
ANNUAL NEW UNITS REQUIRED	1.6

STEADY REPAIR & REMODEL ACTIVITY

- Housing stock continues to age, with median age of approximately 40 years old
- Solid do-it-yourself demand
- Large remodel projects challenged by social distancing measures and tighter credit availability



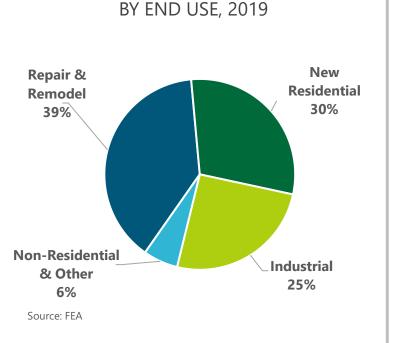
Source: U.S. Census Bureau 2017 American Housing Survey

Source: U.S. Census Bureau YTD as of April 2020

LUMBER DEMAND UNEVEN

- Lower construction activity due to economic impacts from COVID-19
- Solid repair and remodel activity supported by do-it-yourself demand
- Industry curtailments and closures have reduced available supply
- Expect choppy demand and pricing as market conditions evolve
- Rising focus on sustainability may drive higher non-residential usage over time

Q2 QTD as of 5/22/2020



NORTH AMERICAN

LUMBER CONSUMPTION

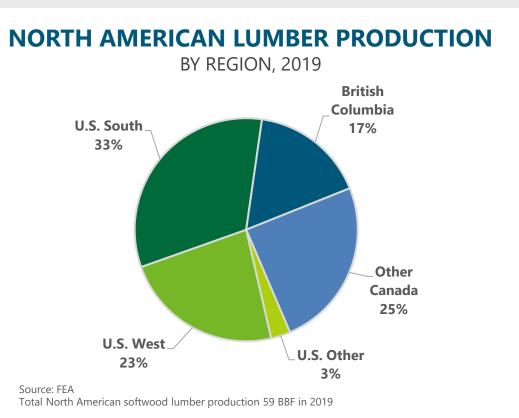
FRAMING LUMBER COMPOSITE 550 500 450 400 350 BF/\$ 300 Q2 OTD 250 200 150 2005 2007 2019 2009 2011 2017 2013 2015 QUARTERLY Source: Random Lengths

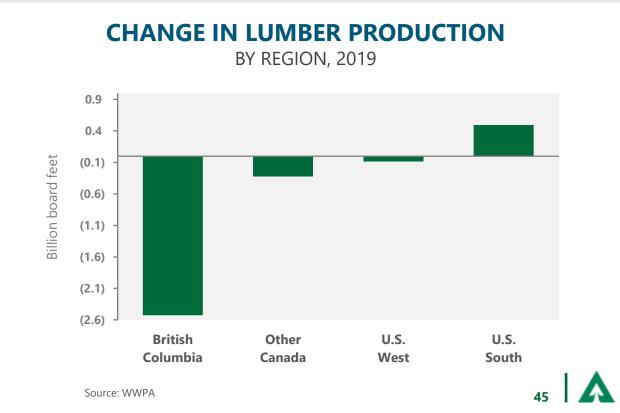
LUMBER PRICING

WEYERHAEUSER'S **AVERAGE LUMBER SALES** REALIZATIONS Approximate change AS OF MAY 22, 2020 Q2 QTD vs. (\$10)/MBF LOWER **O1 AVERAGE** +\$35/MBF **CURRENT vs. Q1 AVERAGE** HIGHER WY's SENSITIVIT AT TYPICAL OPERATING RATES \$10/MBF \approx \$45 million **EBITDA** ANNUALLY

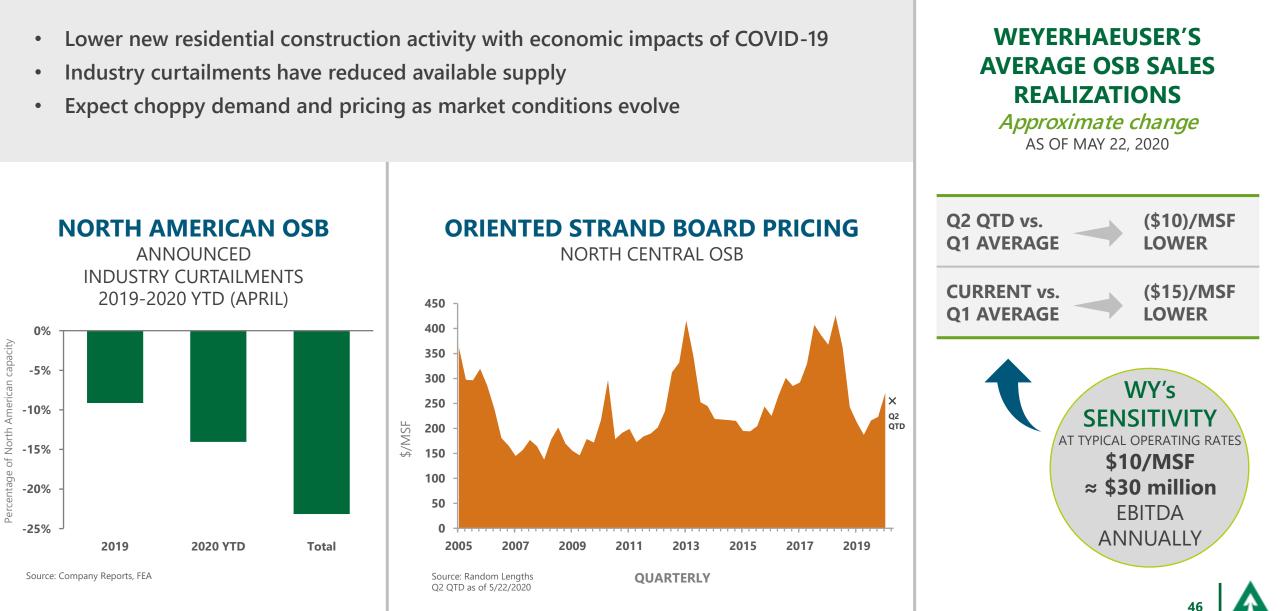
LUMBER Mill Curtailments and Closures Have Reduced Industry Capacity

- Significant North American lumber capacity curtailed in 2020 due to economic impacts from COVID-19
- Structural decline in British Columbia log supply drove numerous mill closures in 2019
- Canadian lumber exports to the U.S. remain subject to duties





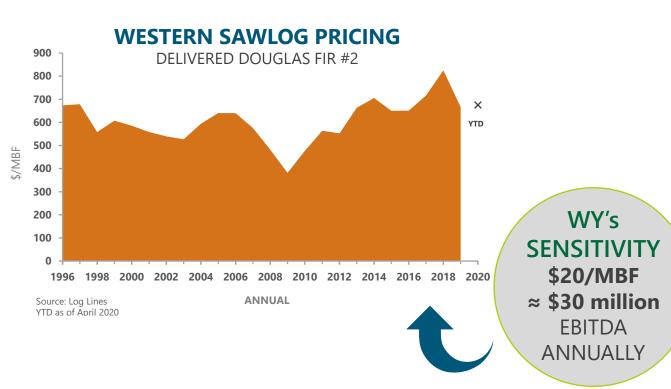
OSB DEMAND UNEVEN



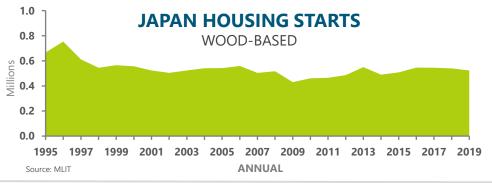
WESTERN LOGS

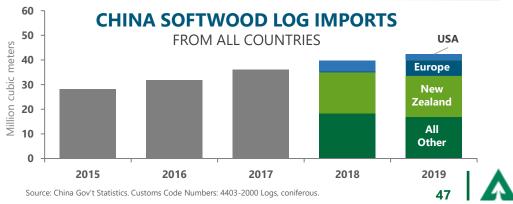
Export Demand Mitigating Weaker Domestic Markets

- Lower domestic log demand due to lower wood products production
- Improved Chinese demand and pricing
- Japanese demand steady, but softening expected
- Able to rapidly flex volume in response to changing markets





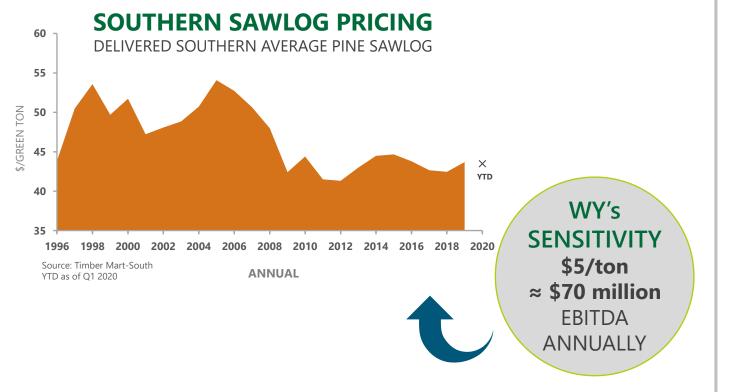


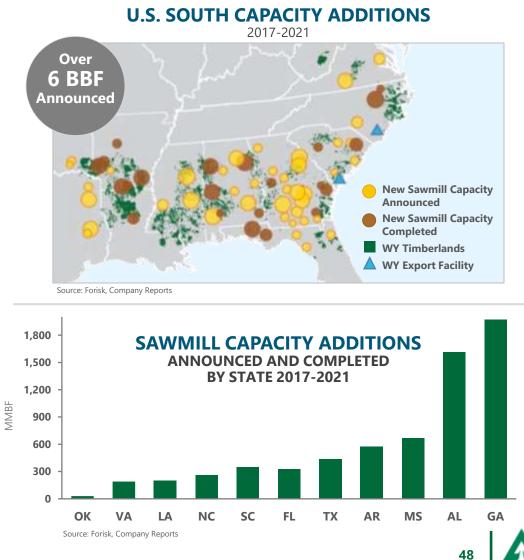


SOUTHERN LOGS

Softer Sawlog Markets, but Solid Fiber Demand

- Industry harvest volumes decreasing in response to lower domestic wood products production
- Fiber market remains stable with demand for hygiene products
- WY's timberlands are well positioned to benefit as domestic sawlog demand rebounds and export opportunities become more meaningful





WELL-LADDERED DEBT PROFILE

After 2021 Repayments, No Additional Debt Maturities Until 2023

DEBT MATURITY PROFILE⁽¹⁾ \$ in millions \$1,876 \$550 \$1,250 \$750 \$750 \$537 \$436 \$300 \$275 \$150 2020 2021 2022 2023 2029 2032 2033 2024 2025 2026 2027 2028 2030 2031 Revolving Line of Credit⁽²⁾ Bonds

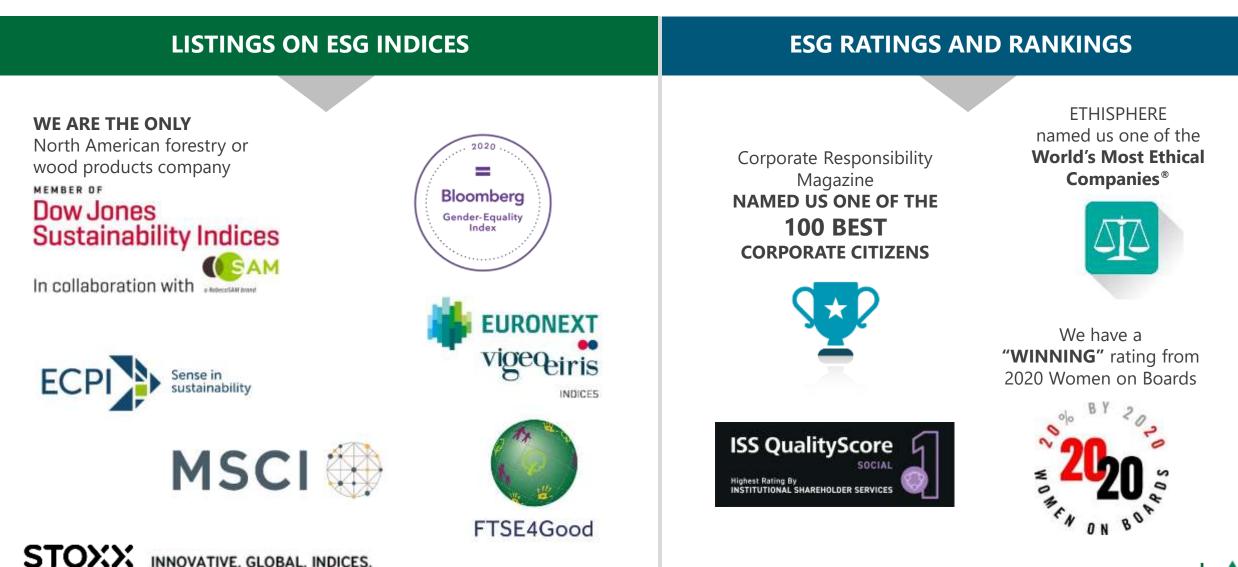
- Precautionary \$550 million draw on \$1.5 billion revolver
- Completed \$750 million
 bond offering to refinance
 2021 maturities
- \$6.3 billion of long-term debt outstanding

96% fixed rate

- Weighted average maturity of 7 years
- Weighted average interest rate of 5.8%

2. Revolver balance as of March 31, 2020. Revolver capacity is \$1.5 billion.

ENVIRONMENTAL, SOCIAL & GOVERNANCE External Recognition



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WE ARE TIMBER-GROWING EXPERTS Deeply Committed to Environmental Stewardship

PROPRIETARY SEEDLINGS

We cultivate seedlings with superior survival, growth, and wood-quality characteristics





HEALTHY FORESTS

Our forests are diverse and more resistant to disease and drought



OUR TIMBER SUPPLY-CHAIN EXPERTISE IS UNRIVALED

We Capture Maximum Value At Each Step

MATURE FORESTS SUSTAINABLE HARVESTING **DATA-DRIVEN MARKETING OPTIMIZED TRANSPORTATION** Our expert harvest planning captures value at the point We maximize the value We grow diverse product We offer dependable, year-round offerings in scale quantities supply with world-class logistics of every log using of financial maturity data-driven optimization with superior, reliable quality and efficient harvest & haul WE HAVE WE OFFER WE HAVE THE

SUPPLY **FLEXIBILITY UNIQUE VALUE** LARGEST **CHAIN TO RESPOND Diverse Products at Scale** LOG EXPORT Year-Round Supply QUICKLY **EXPERTS** FACILITY **Superior Quality TO CHANGING** IN THE U.S. Reliability MARKETS

OUR WOOD PRODUCTS SUPPLY CHAIN IS EFFICIENT

We Drive Out Cost and Maximize Value From Raw Materials to End Use

FIBER PROCUREMENT

We source the optimal mix of raw materials internally and externally to maximize margins



LOW-COST MANUFACTURING

Our operational excellence and reliability focus drives top margins for lumber, OSB and EWP

PRODUCT DISTRIBUTION

We maximize value by using the right mix of our own and other distribution channels







WHY WE MATTER We manage the most sustainable, versatile resource on earth: forests. We're experts at using trees to make products people need, and we do it the right way so our forests will last forever.

ADJUSTED EBITDA RECONCILATION Total Company

\$ Millions	2016	2017	2018	2019
Adjusted EBITDA ¹	\$ 1,583	\$ 2,080	\$ 2,032	\$ 1,276
Depletion, depreciation & amortization	(512)	(521)	(486)	(510)
Basis of real estate sold	(109)	(81)	(124)	(116)
Unallocated pension service costs	(5)	(4)		
Special items included in operating income	(135)	(343)	(28)	1
Operating Income (GAAP)	\$ 822	\$ 1,131	\$ 1,394	\$ 651
Non-operating pension and other postretirement benefit (costs) credits	48	(62)	(272)	(516)
Interest income and other	65	40	60	30
Net Contribution to Earnings	\$ 935	\$ 1,109	\$ 1,182	\$ 165
Interest expense, net	(431)	(393)	(375)	(378)
Income taxes	(89)	(134)	(59)	137
Net Earnings from Continuing Operations	\$ 415	\$ 582	\$ 748	\$ (76)
Earnings from discontinued operations, net of income taxes	612			
Net Earnings (GAAP) ²	\$ 1,027	\$ 582	\$ 748	\$ (76)

1. Adjusted EBITDA is a non-GAAP measure that management uses to evaluate the performance of the company. Adjusted EBITDA, as we define it, is operating income adjusted for depreciation, depletion, amortization, basis of real estate sold, unallocated pension service costs and special items. Adjusted EBITDA excludes results from joint ventures. Adjusted EBITDA should not be considered in isolation from and is not intended to represent an alternative to our GAAP results.

2. Net earnings for 2018 and 2019 includes net charges of \$122 million and \$354 million, respectively, of after-tax non-operating special items which are reported in non-operating pension and other postretirement benefit (costs) credits, interest income and other, interest expense, net, and income taxes.

NET DEBT TO ADJUSTED EBITDA RECONCILATION Total Company

\$ Millions	2016 2017							20	18	2019						
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Net Debt to Adjusted EBITDA (LTM) ^{1,2,3}	6.7	6.1	5.3	3.7	3.6	3.3	2.9	2.5	2.5	2.2	2.5	3.0	3.3	3.9	4.7	4.9
Total debt	\$7,715	\$8,013	\$8,310	\$6,610	\$6,606	\$6,604	\$5,995	\$5,992	\$5,928	\$5,924	\$5,921	\$6,344	\$6,401	\$6,293	\$6,590	\$6,377
Less: Cash and equivalents	411	485	769	676	455	701	497	824	598	901	348	334	259	212	153	139
Net Debt	\$7,304	\$7,528	\$7,541	\$5,934	\$6,151	\$5,903	\$5,498	\$5,168	\$5,330	\$5,023	\$5,573	\$6,010	\$6,142	\$6,081	\$6,437	\$6,238
Adjusted EBITDA (LTM) ^{2,3}	\$1,097	¢1 224	¢1 427	¢1 502	¢1 701	¢1 704	¢1 020	\$2.090	\$2,170	¢2 201	¢2 227	\$2,022	¢1 052	¢1 550	\$1 262	¢1 276
Depletion, depreciation & amortization	(345)	(398)	\$1,427 (457)	(512)	(541)	(537)	(531)	(521)	(508)	(498)	(488)	(486)	(489)	(494)	(507)	(510)
Basis of real estate sold	(25)	(37)	(54)	(109)	(106)	(103)	(108)	(81)	(79)	(490)	(113)	(124)	(160)	(171)	(149)	(116)
Unallocated pension service costs	6	3	(1)	(105)	(100)	(105)	(100)	(01)	(2)	(2)	(11)	(124)	(100)		(1+5)	(110)
Special items in operating income	(96)	(115)	(129)	(135)	(73)	(264)	(457)	(343)	(339)	(149)	58	(28)	(40)	(20)	33	1
Operating Income (LTM) (GAAP) ¹	\$637	\$687	\$786	\$822	\$976	\$885			\$1,242	. ,			. ,	\$874	\$739	\$651
Equity earnings (loss) from joint ventures	5	12	21	22	17	10	2	1	1	1						
Non-operating pension and other post-retirement benefit costs	24	32	41	48	12	(6)	(35)	(62)	(64)	(69)	(70)	(272)	(718)	(715)	(713)	(516)
Interest income and other	36	37	43	43	43	42	38	39	42	44	46	60	58	53	46	30
Net Contribution to Earnings (LTM) ¹	\$702	\$768	\$891	\$935	\$1,048	\$931	\$834	\$1,109	\$1,221	\$1,537	\$1,669	\$1,182	\$504	\$212	\$72	\$165
Interest expense, net of capitalized interest	(354)	(383)	(410)	(431)	(435)	(421)	(405)	(393)	(387)	(379)	(374)	(375)	(389)	(388)	(386)	(378)
Income taxes	56	24	(42)	(89)	(102)	(105)	(56)	(134)	(140)	(171)	(183)	(59)	75	177	159	137
Net Earnings (Loss) from Continuing Operations (LTM) ¹	\$404	\$409	\$439	\$415	\$511	\$405	\$373	\$582	\$694	\$987	\$1,112	\$748	\$190	\$1	(\$155)	(\$76)
Earnings from discontinued operations, net of income taxes	82	101	107	612	592	554	489		_							—
Net Earnings (Loss) (LTM) (GAAP) ¹	\$486	\$510	\$546	\$1,027	\$1,103	\$959	\$862	\$582	\$694	\$987	\$1,112	\$748	\$190	\$1	(\$155)	(\$76)
Dividends on preference shares	(44)	(44)	(33)	(22)	(11)											
Net Earnings (Loss) to Common Shareholders (LTM) (GAAP) ¹	\$442	\$466	\$513	\$1,005	\$1,092	\$959	\$862	\$582	\$694	\$987	\$1,112	\$748	\$190	\$1	(\$155)	(\$76)

1. LTM – last twelve months.

2. Net debt to Adjusted EBITDA is a non-GAAP measure that management uses to evaluate the performance of the company. Net debt to Adjusted EBITDA, as we define it, is long-term debt and borrowings on line of credit, net of cash and cash equivalents divided by the last twelve months of Adjusted EBITDA.

3. Adjusted EBITDA is a non-GAAP measure that management uses to evaluate the performance of the company. Adjusted EBITDA, as we define it, is operating income adjusted for depreciation, depletion, amortization, basis of real estate sold, unallocated pension service costs and special items. Adjusted EBITDA excludes results from joint ventures. Adjusted EBITDA should not be considered in isolation from and is not intended to represent an alternative to our GAAP results.

ADJUSTED EBITDA RECONCILATION Timberlands

\$ Millions	2011	2012	2013	2014	2015	2016	2017	2018	2019	Q1 2020 LTM
Western Timberlands and Energy & Natural Resources (ENR)	\$283	\$263	\$380	\$579	\$470	\$449	\$520	\$544	\$332	\$329
Less: EBITDA attributable to Western ENR ¹	4	5	7	8	11	6	12	12	14	15
Western Timberlands	279	258	373	571	459	443	508	532	318	314
Southern Timberlands and ENR	290	339	372	457	472	469	428	398	410	394
Less: EBITDA attributable to Southern ENR ¹	64	41	44	47	42	43	45	47	58	54
Southern Timberlands	226	298	328	410	430	426	383	351	352	340
Northern Timberlands	29	28	32	47	41	26	23	19	15	11
Other Timberlands	(15)	(8)	46	2	7	6	22	_	(5)	(5)
Adjusted EBITDA including Legacy Plum Creek operations ^{1,2}	\$519	\$576	\$779	\$1,030	\$937	\$901	\$936	\$902	\$680	\$660
Less: EBITDA attributable to Plum Creek ³	175	203	235	291	260	36	_	_		
Weyerhaeuser Timberlands Adjusted EBITDA ¹	\$344	\$373	\$544	\$739	\$678	\$865	\$936	\$902	\$680	\$660
Depletion, Depreciation & Amortization	(138)	(143)	(168)	(207)	(208)	(366)	(356)	(319)	(301)	(296)
Special Items	_	_		—	_	_	(48)	_	(32)	(32)
Operating Income (GAAP)	\$206	\$230	\$376	\$532	\$470	\$499	\$532	\$583	\$347	\$332
Interest Income and Other	4	3	4	_	-	—	-	_		—
Loss Attributable to Non-Controlling Interest	_	1			_	_	_	_		
Net Contribution to Earnings	\$210	\$234	\$380	\$532	\$470	\$499	\$532	\$583	\$347	\$332

1. Adjusted EBITDA is a non-GAAP measure that management uses to evaluate the performance of the company. Adjusted EBITDA, as we define it, is operating income adjusted for depreciation, depletion, amortization, basis of real estate sold, unallocated pension service costs and special items. Adjusted EBITDA excludes results from joint ventures. Adjusted EBITDA should not be considered in isolation from and is not intended to represent an alternative to our GAAP results.

 Results exclude Real Estate, Energy & Natural Resources, which was reported as part of legacy Weyerhaeuser's Timberlands segment. West includes Plum Creek Washington and Oregon operations. South includes Plum Creek Southern Resources. North includes Plum Creek Northern Resources less Washington and Oregon. Results from Longview Timber are included in Other for 2013 and in Western Timberlands for 2014 and forward. Other also includes results from international operations and certain administrative charges.

3. Results represent Plum Creek Timberlands EBITDA from October 1, 2011 through February 18, 2016.

ADJUSTED EBITDA RECONCILATION Wood Products

Q1 **\$** Millions 2012 2014 2015 2017 2018 2019 2020 2011 2013 2016¹ YTD Lumber (\$7) \$130 \$317 \$319 \$212 \$289 \$183 \$79 \$459 \$459 OSB 143 247 46 41 183 359 329 59 45 (4) EWP 51 6 17 45 79 114 145 173 207 177 Distribution 12 (37)(29)(33) 2 10 25 38 32 33 Other (1) (15)(2)(5) (1) (12)(10)(6)(3) ____ **Adjusted EBITDA²** (\$43) \$246 \$574 \$446 \$372 \$641 \$1,017 \$987 \$476 \$184 Depletion, Depreciation & Amortization (151)(133)(123)(119)(106)(129)(145)(191)(50)(149)68 Special Items (52) 6 (10)(8) (303) ____ ____ ____ ____ **Operating Income (GAAP)** \$119 \$441 \$327 \$258 \$512 \$569 \$838 \$353 \$134 (\$246) Interest Income and Other 3 1 ____ ____ _____ ____ ____ ____ ____ ____ **Net Contribution to Earnings** \$120 \$441 \$327 \$258 \$512 \$569 \$353 \$134 (\$243) \$838

1. Amounts presented reflect the results of operations acquired in our merger with Plum Creek Timber, Inc. beginning on the merger date of February 19, 2016.

2. Adjusted EBITDA is a non-GAAP measure that management uses to evaluate the performance of the company. Adjusted EBITDA, as we define it, is operating income adjusted for depreciation, depletion, amortization, basis of real estate sold, unallocated pension service costs and special items. Adjusted EBITDA excludes results from joint ventures. Adjusted EBITDA should not be considered in isolation from and is not intended to represent an alternative to our GAAP results.

ADJUSTED EBITDA RECONCILATION

Real Estate, Energy & Natural Resources

\$ Millions	2016	2017	2018	2019
Real Estate	\$142	\$178	\$196	\$193
Energy & Natural Resources	47	63	68	81
Adjusted EBITDA ¹	\$189	\$241	\$264	\$274
Depletion, Depreciation & Amortization	(13)	(15)	(14)	(14)
Basis of Real Estate Sold	(109)	(81)	(124)	(116)
Special Items in Operating Income	(14)			
Operating Income (GAAP)	\$53	\$145	\$126	\$144
Interest Income and Other	2	1	1	
Net Contribution to Earnings	\$55	\$146	\$127	\$144

1. Adjusted EBITDA is a non-GAAP measure that management uses to evaluate the performance of the company. Adjusted EBITDA, as we define it, is operating income adjusted for depreciation, depletion, amortization, basis of real estate sold, unallocated pension service costs and special items. Adjusted EBITDA excludes results from joint ventures. Adjusted EBITDA should not be considered in isolation from and is not intended to represent an alternative to our GAAP results.