# **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

## **FORM 10-K**

$\boxtimes$ A	NNUAL REPORT PURSUANT TO SECT	TION 13 OR 15(d) OF	THE SECURITIES	EXCHANGE ACT OF 1934
	For th	e fiscal year ended Decembe	er 31, 2021	
□ <b>T</b>	RANSITION REPORT PURSUANT TO S	SECTION 13 OR 15(d)	) OF THE SECURI	TIES EXCHANGE ACT OF 1934
	For the t	ransition period from	to	
	Co	ommission File Number	: 001-35805	
	В	oise Cascade C	Company	
	(Exac	et name of registrant as spec	ified in its charter)	
	<b>Delaware</b> (State or other jurisdiction of incorporation or orga	nization)	(I.R.S. E	20-1496201 mployer Identification No.)
	`	1111 West Jefferson Suite 300 Boise, Idaho 83702- dress of principal executive of (208) 384-6161 strant's telephone number, in	5389 fffices) (Zip Code)	
	Securitie	es registered pursuant to Se	ection 12(b) of the Act:	
	<u>Title of Fach Class</u> Common Stock, \$0.01 par value per share	Trading Symbol(s) BCC	Name o	f <u>Fach Exchange on Which Registered</u> New York Stock Exchange
	Securities 1	registered pursuant to Secti	on 12(g) of the Act: None	e
	by check mark if registrant is a well-known seasoned in by check mark if the registrant is not required to file re			
preceding	by check mark whether the registrant (1) has filed all r g 12 months (or for such shorter period that the regist Yes ⊠ No □			
	by check mark whether the registrant has submitted e of this chapter) during the preceding 12 months (or f			

growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.
Large accelerated filer ⊠ Accelerated filer □  Non-accelerated filer □ Smaller reporting company □  Emerging growth company □
If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. $\Box$
Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report of the Sarbanes and the sarbanes are the sarbanes and the sarbanes are
Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes □ No 区
The aggregate market value of the voting and non-voting common equity held by non-affiliates of the registrant on June 30, 2021, the last business day of the registrant's most recently completed second fiscal quarter, based on the last reported trading price of the registrant's common stock on the New York Stock Exchange was approximately \$2.3 billion.
There were 39,330,807 shares of the registrant's common stock, \$0.01 par value per share, outstanding on February 11, 2022.
DOCUMENTS INCORPORATED BY REFERENCE
Portions of the registrant's Proxy Statement for its 2022 annual meeting of stockholders are incorporated by reference into Part III of this Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging

## <u>PART I</u>

Item 1.	<u>Business</u>	<u>2</u>
Item 1A.	Risk Factors	<u>20</u>
Item 1B.	<u>Unresolved Staff Comments</u>	<u>30</u>
Item 2.	<u>Properties</u>	<u>30</u>
Item 3.	<u>Legal Proceedings</u>	<u>30</u>
Item 4.	Mine Safety Disclosures	<u>30</u>
	<u>PART II</u>	
Item 5.	Market for Registrant's Common Equity, Related Stockholder Matters, and Issuer Purchases of Equity Securities	<u>31</u>
Item 6.	[RESERVED]	<u>32</u>
<u>Item 7.</u>	Management's Discussion and Analysis of Financial Condition and Results of Operations Understanding Our Financial Information Overview Factors That Affect Our Operating Results and Trends Our Operating Results Income Tax Provision Industry Mergers and Acquisitions Liquidity and Capital Resources Guarantees Seasonal Influences Disclosures of Financial Market Risks Financial Instruments Environmental Critical Accounting Estimates New and Recently Adopted Accounting Standards	32 32 32 34 36 41 42 42 46 46 47 48 49 51
Item 7A.	Quantitative and Qualitative Disclosures About Market Risk	<u>52</u>
Item 8.	Financial Statements and Supplementary Data Notes to Consolidated Financial Statements  1. Nature of Operations and Basis of Presentation 2. Summary of Significant Accounting Policies 3. Revenues 4. Income Taxes 5. Net Income Per Common Share 6. Curtailment of Manufacturing Facility 7. Acquisitions 8. Goodwill and Intangible Assets 9. Debt 10. Leases	53 59 59 59 65 66 69 69 69 70

	11. Retirement and Benefit Plans 12. Long-Term Incentive Compensation Plans 13. Stockholders' Equity 14. Transactions with Related Party 15. Financial Instrument Risk 16. Segment Information 17. Commitments, Legal Proceedings and Contingencies, and Guarantees	74 78 81 82 83 83 86
	Reports of Independent Registered Public Accounting Firm	<u>87</u>
Item 9.	Changes In and Disagreements With Accountants on Accounting and Financial Disclosure	<u>90</u>
Item 9A.	Controls and Procedures	<u>90</u>
Item 9B.	Other Information	<u>91</u>
Item 9C.	Holding Foreign Companies Accountable Act Disclosures	<u>91</u>
	PART III	
<u>Item 10.</u>	Directors, Executive Officers, and Corporate Governance	<u>92</u>
<u>Item 11.</u>	Executive Compensation	<u>92</u>
<u>Item 12.</u>	Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	<u>92</u>
<u>Item 13.</u>	Certain Relationships and Related Transactions, and Director Independence	<u>92</u>
<u>Item 14.</u>	Principal Accountant Fees and Services	<u>92</u>
	PART IV	
<u>Item 15.</u>	Exhibits and Financial Statement Schedules	<u>93</u>
	Index to Exhibits	<u>94</u>
	<u>Signatures</u>	<u>99</u>

#### Cautionary Statement Concerning Forward-Looking Statements

Certain statements made in this Form 10-K contain forward-looking statements. Forward-looking statements are subject to risks and uncertainties that may cause our actual results, performance, or achievements to be materially different from any future results, performance, or achievements expressed or implied by these forward-looking statements. Forward-looking statements include information concerning our future financial performance, business strategy, plans, goals, and objectives.

Statements preceded or followed by, or that otherwise include, the words "believes," "expects," "anticipates," "intends," "project," "targets," "estimates," "plans," "forecast," "is likely to," and similar expressions or future or conditional verbs such as "will," "may," "would," "should," and "could" are generally forward-looking in nature and not historical facts. Such statements are based upon the current beliefs and expectations of our management and are subject to significant risks and uncertainties. Actual results may differ materially from those set forth in the forward-looking statements.

The following factors, among others, could cause our actual results, performance, or achievements to differ from those set forth in the forward-looking statements:

- The commodity nature of a portion of our products and their price movements, which are driven largely by industry capacity and operating rates, industry cycles that affect supply and demand, and net import and export activity;
- General economic conditions, including but not limited to housing starts, repair-and-remodeling activity, light commercial construction, inventory levels of
  new and existing homes for sale, foreclosure rates, interest rates, unemployment rates, household formation rates, prospective home buyers' access to and
  cost of financing, and housing affordability, that ultimately affect demand for our products;
- · The highly competitive nature of our industry;
- Declines in demand for our products due to competing technologies or materials, as well as changes in building code provisions;
- The duration and magnitude of impacts of the ongoing COVID-19 pandemic and related variants, including the impact of any government mandates relating to vaccines and testing;
- Disruptions to information systems used to process and store customer, employee, and vendor information, as well as the technology that manages our
  operations and other business processes;
- Material disruptions and/or major equipment failure at our manufacturing facilities;
- · Labor disruptions, shortages of skilled and technical labor, or increased labor costs;
- · The need to successfully formulate and implement succession plans for key members of our management team;
- · Product shortages, loss of key suppliers, and our dependence on third-party suppliers and manufacturers;
- The cost and availability of third-party transportation services used to deliver the goods we manufacture and distribute, as well as our raw materials;
- Cost and availability of raw materials, including wood fiber and glues and resins;
- Our ability to successfully and efficiently complete and integrate acquisitions;
- Concentration of our sales among a relatively small group of customers, as well as the financial condition and creditworthiness of our customers;
- · Impairment of our long-lived assets, goodwill, and/or intangible assets;
- Substantial ongoing capital investment costs, including those associated with acquisitions, and the difficulty in offsetting fixed costs related to those investments;

- Our indebtedness, including the possibility that we may not generate sufficient cash flows from operations or that future borrowings may not be available in amounts sufficient to fulfill our debt obligations and fund other liquidity needs;
- · Restrictive covenants contained in our debt agreements;
- Compliance with data privacy and security laws and regulations;
- The impacts of climate change, and related legislative and regulatory responses intended to reduce climate change;
- Cost of compliance with government regulations, in particular environmental regulations;
- The enactment of tax reform legislation;
- · Exposure to product liability, product warranty, casualty, construction defect, and other claims; and
- · Fluctuations in the market for our equity.

Certain of these and other factors are discussed in more detail in "Item 1A. Risk Factors" of this Form 10-K. These factors should not be construed as exhaustive and should be read in conjunction with the other cautionary statements that are included in this Form 10-K. While we believe that our forecasts and assumptions are reasonable, we caution that actual results may differ materially. If one or more of these or other risks or uncertainties materialize, or if our underlying assumptions prove to be incorrect, actual results may vary materially from what we projected. Consequently, actual events and results may vary significantly from those included in or contemplated or implied by our forward-looking statements. Any forward-looking statement speaks only as of the date on which such statement is made, and we disclaim any obligation to update any forward-looking statements, except as required by law.

#### PART I

#### ITEM 1. BUSINESS

Boise Cascade is one of the largest producers of engineered wood products (EWP) and plywood in North America and a leading U.S. wholesale distributor of building products. As used in this Form 10-K, the terms "Boise Cascade," "we," and "our" refer to Boise Cascade Company and its consolidated subsidiaries.

#### Our Purpose and Values

Purpose

As a leading manufacturer and distributor of building materials, we bring people, products, and services together to build strong homes, businesses, and communities that stand the test of time.

Our Shared Values

At Boise Cascade, we truly care about relationships with our teammates, customers, suppliers, shareholders, and the communities where we operate. We approach the way we do business with these core values:

- Integrity We are our word. Integrity goes beyond the lasting structural strength of our products; it is our uncompromising commitment to do the right thing. We nurture long-term relationships every day, in everything we do.
- Safety We each have the responsibility for our own safety and the safety of those around us, both at work and at home. Together, we strive to create an injury-free environment by identifying risks, eliminating hazards, and requiring safe behaviors.
- Respect We cultivate a climate of mutual respect, camaraderie, and teamwork. We welcome diverse backgrounds, views, and skills because we believe it
  results in stronger teams, inspired solutions, and greater agility as an organization.

Pursuit of Excellence - We are committed to the continuous improvement of people, processes, and the quality of products that we deliver. We apply best
practices in our environmental management and forest stewardship. We all have the autonomy to apply our knowledge and experience to solve problems,
make decisions, and implement new ideas to drive sustainable results.

#### Segment Overview

Our two reportable segments, Wood Products and Building Materials Distribution, operate with a high degree of vertical integration. In our Wood Products segment, we manufacture laminated veneer lumber (LVL), I-joists, and laminated beams, which are collectively referred to as EWP. In addition, we manufacture structural, appearance, and industrial plywood panels, and ponderosa pine lumber. Our Building Materials Distribution segment (BMD) is the largest customer of our Wood Products segment, and operates a nationwide network of distribution facilities that sell a broad line of building materials, including oriented strand board (OSB), plywood, and lumber (collectively referred to as commodities); general line items such as siding, composite decking, doors, metal products, insulation, and roofing, and EWP. Substantially all of BMD's EWP is sourced from our Wood Products segment, with the remaining products we distribute sourced from a broad vendor base of third-party suppliers ranging from large manufacturers to small regional producers.

Our products are used in the construction of new residential housing, including single-family, multi-family, and manufactured homes, the repair-and-remodeling of existing housing, the construction of light industrial and commercial buildings, and industrial applications. We have a broad base of national and local customers, which includes a diverse mix of dealers, home improvement centers, leading wholesalers, specialty distributors, and industrial converters. Drivers of new residential construction, residential repair-and-remodeling activity, and light commercial construction include new household formation, the age of the housing stock, availability of credit and other macroeconomic factors, such as GDP growth, population growth and migration, interest rates, employment, and consumer sentiment.

The map below presents our network of manufacturing and distribution facilities.  bcc-20211231_g1.jpg		
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#### **Our Business Strategies**

Increase Both Our Earnings and Earnings Stability

We intend to increase both our earnings and earnings stability by growing our EWP sales and expanding our distribution capabilities. In Wood Products, we are principally focused on the production of veneer-based products. We have grown our EWP sales and thereby diverted more of our internally produced veneer away from plywood, which is a product line exposed to oriented strand board substitution and significant price volatility. In addition, we have divested of assets that we considered to be non-strategic or where we believed we were unlikely to generate a sufficient return on invested capital in the future. In BMD, our growth strategy includes adding products and services, expanding our market penetration via acquisition or the opening or expansion of locations in under-served markets, and identifying and executing upon adjacent distribution platforms that can be scaled. Doors provides a recent example of product line expansion in BMD. In 2020 and 2021, we expanded our door shop assembly operations with the addition of assembly equipment in Dallas, Texas, and Houston, Texas. Also in 2021, we completed or announced capacity expansion projects in Nashville, Tennessee; Marion, Ohio; Cincinnati, Ohio; and Minneapolis, Minnesota. These organic growth projects allow us to further expand our product and service offerings in those markets.

The change in our sales mix by segment over time from reducing our product mix in Wood Products and expanding our BMD distribution capabilities is illustrated below.

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Wood Products' change in sales mix by product line over time is illustrated below.

The charts below illustrate our growth in EWP and how we have transitioned more of our veneer usage to support our EWP growth.

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In BMD, we have grown by adding products and services, capturing additional market share in many of our existing markets, expanding our market presence via acquisition or start-up or expansion of locations, and by identifying and executing upon adjacent distribution platforms. BMD carries a broad line of building materials used in residential construction, repair and remodel, and industrial applications. The chart below reflects BMD's sales mix by product for the year ended December 31, 2021.		
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BMD's growth in sales dollars and sales per U.S. housing start are reflected in the chart below.		
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A map of BMD's distribution locations is shown below. The red stars are BMD's locations, the size of the circles indicate the level of residential construction activity in that trade area (Core-Based Statistical Area or CBSA), and the color of the circles indicate how close our distribution centers are to each major trade area. During 2018 and 2019, we acquired wholesale building material distribution locations in Nashville, Tennessee; Medford, Oregon; Cincinnati, Ohio; and Birmingham, Alabama. In addition, we opened a new distribution center in St. Louis, Missouri, during 2017.		
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Leverage our Integrated Model

We believe our vertically-integrated business model provides us with advantages over less integrated competitors and provides unique and significant value to our customers. Wood Products enjoys superior access to the market through a committed distributor, BMD benefits from a committed manufacturing partnership, and we capture margin at both levels of the supply chain. From 2017 to 2021, Wood Products sales volumes of EWP to BMD grew from 71% to 78%, and plywood sales volumes to BMD declined slightly from 31% to 28%. The chart below reflects the progress we have made in distributing internally produced products through our distribution network.

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#### Drive Operational Excellence

In Wood Products, we use process improvement and machine reliability methodologies to continuously refine and improve our operations and processes. We believe there are opportunities to further apply these process improvement programs in our manufacturing operations and apply similar techniques and methods to different functional areas to realize efficiencies in those areas.

In BMD, we believe our highly efficient logistics system allows us to deliver superior customer service and assist our customers in optimizing their working capital. In order to assess the effectiveness and efficiency of our operations, we regularly capture and report upon a wide variety of investment, operational, and customer service metrics. Key learnings and best practices are then leveraged across our distribution locations.

Accelerate Pace of Innovation, Digital Technology, and Diversity & Inclusion

The Company is actively pursuing additional initiatives that we believe will provide further avenues for revenue and earnings growth:

Innovation - We are actively engaged in product development opportunities in our Wood Products segment. These opportunities include the development of new products for new residential construction or commercial construction applications. The commercial construction segment is a particular area of focus for us given we have limited penetration in that space today, and recent changes in building codes that allow for the use of mass timber in tall wood structures provide further opportunity. Innovation efforts within our Wood Products segment are also focused on identifying process and cost efficiency improvement opportunities, some of which will include further automation within our manufacturing operations. To support our innovation initiatives, we have added dedicated resources and are also leveraging tools to capture ideas from associates across our organization.

Digital Technology - Like many companies, we use multiple systems to manage our business. This can mean that critical business data is not in one central and easily accessible location. As such, we have undertaken a project that will bring much of our primary business data into a single repository that, when combined with a robust reporting engine, will allow us to quickly access and analyze the information. Ultimately, we expect the project to result in the development of business use cases that will provide revenue generating, cost reducing, and risk mitigating opportunities.

Diversity & Inclusion - In alignment with our core values, we strive to cultivate a climate of mutual respect, camaraderie, and teamwork. We welcome diverse backgrounds, views, and skills because we believe it results in stronger teams, inspired solutions, greater agility as an organization, and ultimately a more sustainable and profitable business model over time. At the same time, we also recognize that shifting demographics, a changing talent market, and a competitive business environment make a compelling case for us to be even more intentional in creating a diverse and inclusive work environment. As such, we have hired a Director of Diversity and Inclusion, supported by our executive leadership team and a steering committee composed of associates from across the Company. Our ongoing efforts have placed additional focus on diversity and inclusion to develop an iterative framework of education and training, strategy development, and implementation that will be shared with all levels of our organization.

#### Segment Detail

#### Wood Products

#### Products

LVL and laminated beams are structural products used in applications where extra strength and consistent quality are required, such as headers and beams. LVL is also used in the manufacture of I-joists, which are assembled by combining a vertical web of OSB with top and bottom LVL or solid wood flanges. I-joists, which are used primarily in residential and commercial flooring and roofing systems and other structural applications, are stronger, lighter, and straighter than conventional lumber joists. Plywood is used in a wide range of structural, interior, and exterior applications within the residential, industrial, and repair and remodel sectors. We also produce ponderosa pine shop lumber which is sold primarily to industrial converters, and ponderosa pine appearance grade boards that are sold to home centers and dealers.

The following table sets forth the annual capacity, production volumes, and sales volumes of our principal products for the periods indicated:

		Year Ended December 31					
	2021	2020	2019	2018	2017		
		(millions)					
Capacity (a)							
LVL (cubic feet) (b)(c)	34.0	34.0	34.0	33.5	35.5		
Plywood and Parallel Laminated Veneer (PLV) (sq. ft.) (3/8" basis) (d)(e)	2,230	2,230	2,230	2,440	2,440		
Production Volumes							
LVL (cubic feet) (b)	29.3	26.0	25.6	27.6	26.2		
I-joists (equivalent lineal feet) (b)	295	237	215	253	228		
Plywood and PLV(sq. ft.) (3/8" basis) (d)	1,727	1,637	1,668	1,822	1,828		
Sales Volumes							
LVL (cubic feet) (f)	18.2	17.3	17.9	17.7	17.3		
I-joists (equivalent lineal feet)	290	241	227	237	235		
Plywood (sq. ft.) (3/8" basis) (g)	1,259	1,253	1,337	1,423	1,458		

<sup>(</sup>a) Estimated annual capacity at the end of each year based on machinery capabilities.

<sup>(</sup>b) During the years presented above, approximately one-third of the LVL we produced was utilized internally to produce I-joists. Capacity is based on LVL production only.

- (c) In November 2018, we ceased LVL production at our Roxboro, North Carolina facility, prior to which its estimated annual capacity was 2.0 million cubic feet. I-joist production at Roxboro was ceased in March 2020. For additional information regarding the Roxboro I-joist production curtailment, see Note 6, Curtailment of Manufacturing Facility, of the Notes to the Consolidated Financial Statements in "Item 8, Financial Statements and Supplementary Data" of this Form 10-K.
- (d) Approximately 29%, 27%, 23%, 24%, and 22%, respectively, of production in 2021, 2020, 2019, 2018, and 2017 was for PLV panels that are utilized internally to produce LVI
- (e) The years 2017-2018 include 135 million square feet of plywood capacity related to the Moncure, North Carolina facility that was sold in March 2019.
- (f) Excludes LVL produced and used as flange stock in the manufacture of I-joists.
- (g) Excludes PLV produced and used in the manufacture of LVL. The following table sets forth segment sales, segment income (loss), depreciation and amortization, and EBITDA for the periods indicated:

	Year Ended December 31							
		2021		2020		2019	2018	2017
					(1	millions)		
Segment sales (a)	\$	1,970.8	\$	1,323.9	\$	1,275.2	\$ 1,533.3	\$ 1,373.8
Segment income (loss) (b) (c)	\$	531.2	\$	127.7	\$	54.2	\$ (10.0)	\$ 53.6
Segment depreciation and amortization (c)		55.2		71.1		57.7	127.0	63.1
Segment EBITDA (b) (d)	\$	586.5	\$	198.9	\$	111.9	\$ 117.0	\$ 116.7

- (a) Segment sales are calculated before elimination of sales to our BMD segment.
- (b) During the year ended December 31, 2018, we recorded a pre-tax loss of \$11.5 million related to the sale of two lumber mills and a particleboard plant in Northeast Oregon, as well as a pre-tax impairment loss of \$24.0 million on the Moncure plywood facility upon being classified as held for sale.
- (c) The year ended December 31, 2018 includes \$55.0 million of accelerated depreciation, \$2.6 million of construction in progress and spare parts write-offs, and \$0.2 million of severance expenses related to the Roxboro LVL curtailment in November 2018. The year ended December 31, 2020 includes \$15.0 million of accelerated depreciation and \$1.7 million of other closure costs related to the Roxboro I-joist curtailment in March 2020. For additional information regarding the Roxboro I-joist production curtailment, see Note 6, Curtailment of Manufacturing Facility, of the Notes to the Consolidated Financial Statements in "Item 8, Financial Statements and Supplementary Data" of this Form 10-K
- (d) Segnent EBITDA is calculated as segnent income before depreciation and amortization. We define EBITDA as income before interest (interest expense and interest income), income taxes, and depreciation and amortization. We believe EBITDA is a meaningful measure because it presents a transparent view of our recurring operating performance and allows management to readily view operating trends, perform analytical comparisons, and identify strategies to improve operating performance. We also believe EBITDA is useful to investors because it provides a means to evaluate the operating performance of our segnents and our Company on an ongoing basis using criteria that is used by our management and because it is frequently used by investors and other interested parties when comparing companies in our industry that have different financing and capital structures and/or tax rates. EBITDA, however, is not a measure of our liquidity or financial performance under generally accepted accounting principles (GAAP) and should not be considered as an alternative to net income, income from operations, or any other performance measure derived in accordance with GAAP or as an alternative to cash flow from operating activities as a measure of our liquidity. The use of EBITDA instead of net income or segment income (loss) has limitations as analytical tools, including the inability to determine profitability; the exclusion of interest expense, interest income, and associated significant cash requirements; and the exclusion of depreciation and amortization, which represent unavoidable operating costs. Management compensates for these limitations by relying on our GAAP results. Our measure of EBITDA is not necessarily comparable to other similarly titled captions of other companies due to potential inconsistencies in the methods of calculation.

#### Facilities

Our Wood Products segment operates five EWP facilities. Our two most significant EWP facilities are located in Louisiana and Oregon and have a high degree of raw material and manufacturing integration with our neighboring plywood and veneer facilities. We also operate eight plywood and veneer plants, as well as two sawmills.

#### Raw Materials and Input Costs

Wood fiber. Wood fiber is the primary raw material used in our Wood Products operations, and our primary source of wood fiber is logs. For the year ended December 31, 2021, wood fiber accounted for approximately 45% of materials, labor, and other operating expenses (excluding depreciation) in our Wood Products segment. Our EWP facilities use parallel-laminated veneer panels and veneer sheets produced by our facilities, as well as lumber, OSB, and veneer sheets purchased from third parties, to manufacture LVL, I-joists, and laminated beams. Our EWP, plywood, and veneer facilities use Douglas fir, white woods, and pine logs as raw materials. Our manufacturing facilities are located in close proximity to active wood fiber markets.

Logs comprised approximately 66% of our wood fiber costs during 2021, and we satisfy our log requirements through a combination of purchases under supply agreements, open-market purchases, and purchases pursuant to contracts awarded under public auctions.

Approximately 84% of our log supply in 2021 was supplied through purchases from private landowners or through dealers. We also bid in auctions conducted by federal, state, and local authorities for the purchase of logs, generally at fixed prices, under contracts with terms of generally one to three years.

Our log requirements and our access to supply, as well as the cost of obtaining logs, are subject to change based on, among other things, the availability of logs in each of our operating areas, our operating schedules, competition from other manufacturers, the effect of governmental laws and regulations, impacts of weather or fire on log availability, and the status of environmental appeals. Per-unit log costs in the western U.S. are higher than per-unit log costs in the southern U.S. due to higher harvest and delivery costs, as well as various supply-side constraints, including seasonal weather-related restrictions, slower growth cycles, and a higher proportion of federal and state timberland ownership. Our aggregate cost of obtaining logs is also affected by fuel costs and the distance of the log source from our facilities, as we are often required to arrange for harvesting and delivery of the logs we purchase from the source to our facilities. For a discussion of contractual commitments relating to log supply agreements, see "Liquidity and Capital Resources" in "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" of this Form 10-K.

We also purchase OSB, which is used as the vertical web to assemble I-joists. OSB accounted for approximately 9% of the aggregate amount of materials, labor, and other operating expenses (excluding depreciation) for our Wood Products segment in 2021. OSB is a commodity, and prices have been historically volatile in response to industry capacity and operating rates, inventory levels in various distribution channels, and seasonal demand patterns.

Wood fiber also includes, to a lesser extent than OSB, lumber purchased from third parties for I-joist production at our Canadian EWP facility and for production at our laminated beam plant in Idaho. Lumber input costs are subject to similar commodity-based volatility characteristics noted above for OSB.

Other raw materials and energy costs. We use a significant quantity of various resins and glues in our manufacturing processes. Resin and glue product costs are influenced by changes in the prices of raw material input costs, primarily fossil fuel products. We purchase resins and glues, other raw materials, and energy used to manufacture our products in both the open market and through supply contracts. The contracts are generally with regional suppliers who agree to supply all of our needs for a certain raw material or energy within the applicable region. These contracts have terms of various lengths and typically contain price adjustment mechanisms that take into account changes in market prices.

#### Sales, Marketing, and Distribution

Our EWP sales force is managed centrally through a main office that oversees regional sales teams. Our sales force spends a significant amount of time working with end customers who purchase our EWP. Our sales force provides a variety of technical support services, including integrated design, engineering, product specification software, distributor inventory management software, and job-pack preparation systems. Sales of plywood are managed centrally from our headquarters.

In 2021, EWP and plywood accounted for 51% and 40%, respectively, of our Wood Products sales. The majority of our wood products are sold to leading wholesalers (including our BMD segment), home improvement centers, dealers, and industrial converters in North America. Our BMD segment is our Wood Products segment's largest customer, representing approximately 62% of our Wood Products segment's overall sales in 2021. In 2021, 78% and 28% of our Wood Products segment's EWP and plywood sales volumes, respectively, were to our BMD segment.

#### **Building Materials Distribution**

#### Products

We sell a broad line of building materials; including OSB, plywood, and lumber (collectively commodities), general line items such as siding, composite decking, doors, metal products, insulation, and roofing, and EWP. Except for EWP, we purchase most of these building materials from a broad base of third-party suppliers ranging from large manufacturers, such as Huber Engineered Woods, James Hardie Building Products, Louisiana-Pacific Corporation, Trex Company, and Therma-Tru Corporation, to small regional producers. Substantially all of our EWP is sourced from our Wood Products segment. Our products are used in the construction of new residential housing, including single-family, multi-family, and manufactured homes, the repair-and-remodeling of existing housing, the construction of light industrial and commercial buildings, and other industrial applications.

The following table lists our product line sales mix for the periods indicated:

		Year Ended December 31								
	2021	2021 2020 2019 2018 20 (percentage of Building Materials Distribution sales)								
Commodity	51.6 %	46.6 %	41.7 %	48.3 %	47.9 %					
General line	30.2 %	35.6 %	38.2 %	33.1 %	33.6 %					
Engineered wood products	18.2 %	17.8 %	20.1 %	18.6 %	18.5 %					

The following table sets forth segment sales, income, depreciation and amortization, and EBITDA for the periods indicated:

	Year Ended December 31							
		2021		2020		2019	2018	2017
					(1	nillions)		
Segment sales	\$	7,174.3	\$	4,952.0	\$	4,137.7	\$ 4,287.7	\$ 3,773.8
Segment income	\$	481.1	\$	247.5	\$	116.2	\$ 112.5	\$ 116.8
Segment depreciation and amortization		24.0		22.5		20.8	18.3	15.5
Segment EBITDA (a)	\$	505.1	\$	270.0	\$	137.0	\$ 130.8	\$ 132.3

(a) Segment EBITDA is calculated as segment income before depreciation and amortization. We define EBITDA as income before interest (interest expense and interest income), income taxes, and depreciation and amortization. We believe EBITDA is a meaningful measure because it presents a transparent view of our recurring operating performance and allows management to readily view operating trends, perform analytical comparisons, and identify strategies to improve operating performance. We also believe EBITDA is useful to investors because it provides a means to evaluate the operating performance of our segments and our Company on an ongoing basis using criteria that is used by our management and because it is frequently used by investors and other interested parties when comparing companies in our industry that have different financing and capital structures and/or tax rates. EBITDA, however, is not a measure of our liquidity or financial performance under GAAP and should not be considered as an alternative to net income, income from operations, or any other performance measure derived in accordance with GAAP or as an alternative to cash flow from operating activities as a measure of our liquidity. The use of EBITDA instead of net income or segment income (loss) has limitations as analytical tools, including the inability to determine profitability; the exclusion of interest expense, interest income, and associated significant cash requirements; and the exclusion of depreciation and amortization, which represent unavoidable operating costs. Management compensates for these limitations by relying on our GAAP results. Our measure of EBITDA is not necessarily comparable to other similarly titled captions of other companies due to potential inconsistencies in the methods of calculation.

#### Facilities

Our BMD segment operates a nationwide network of 38 building materials distribution facilities throughout the U.S. and also operates a single component manufacturing plant. Our broad geographic presence reduces our exposure to market factors in any single region. During 2018 and 2019, we acquired wholesale building material distribution locations in Nashville, Tennessee; Medford, Oregon; Cincinnati, Ohio; and Birmingham, Alabama. These locations complemented our existing distribution business and strengthened our nationwide presence, and we have been able to broaden our product and service offerings within each of these markets. For further discussion on acquisitions, see Note 7, Acquisitions, of the Notes to

Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K.

Sales, Marketing, and Distribution

We market our building materials primarily to dealers, home improvement centers, and specialty distributors that then sell the products to end customers, who are typically homebuilders, independent contractors, and homeowners engaged in residential construction and repair-and-remodeling projects. We also market our products to a wide variety of industrial accounts, which use our products to assemble cabinets, doors, agricultural bins, crating, and other products used in industrial and construction applications.

We believe that our national presence and long-standing relationships with many of our key suppliers allow us to obtain favorable price and term arrangements and offer excellent customer service on leading brands in the building materials industry. We also believe our broad product line provides our customers with an efficient, one-stop resource for their building materials needs. We also have expertise in special-order sourcing and merchandising support, which is a key service for our home improvement center customers that choose not to stock certain items in inventory.

We sell products through two primary distribution channels: warehouse sales and direct sales. Warehouse sales are delivered from our distribution centers to our customers and direct sales are shipped from the manufacturer to the customer without us taking physical possession of inventory. Each of our distribution centers implements its own distribution and logistics model using centralized information systems. We use internal and external trucking resources to deliver materials on a regularly scheduled basis. Our highly efficient logistics system allows us to deliver superior customer service and assist our customers in optimizing their working capital.

We have a large, decentralized sales force to support our suppliers and customers. Our sales force and product managers have local product knowledge and decision-making authority, which we believe enables them to optimize stocking, pricing, and product assortment decisions. Our sales force has access to centralized information technology systems, an extensive vendor base, and corporate-level working capital support, which we believe complements our localized sales model.

We regularly evaluate opportunities to introduce new products. Broadening our product offering helps us serve as a one-stop resource for building materials, which we believe improves our customers' purchasing and operating efficiencies. The introduction of new products is primarily driven by customer demand or product extensions originating from our vendors. We believe our long-standing customer and vendor relationships allow us to respond to customer feedback and introduce new products more rapidly. Broadening our product offering also helps us drive additional products through our distribution system, thereby increasing our scale and efficiency.

#### **Customers**

Our customer relationships range from locally owned single-location facilities to the largest national home improvement center and dealers across the U.S., with Builders FirstSource and Home Depot being our largest customers. Substantially all sales to Builders FirstSource were recorded in our BMD segment, and sales to Home Depot were recorded in our BMD and Wood Products segments. For additional information related to customers of our Wood Products and BMD segments, see the "Sales, Marketing, and Distribution" sections above.

#### Competition

Wood Products. The wood products manufacturing markets in which we operate are large and highly competitive. In EWP, we compete against several major North American EWP producers, such as Weyerhaeuser Company, Louisiana-Pacific Corporation, and Roseburg Forest Products, as well as several other smaller firms. Our EWP products also face competition from numerous dimension lumber producers, because EWP may be substituted by dimension lumber in many building applications. In plywood, we compete with Georgia-Pacific, the largest manufacturer in North America, other large producers such as Roseburg Forest Products, foreign imports produced principally in South America, and several smaller domestic producers. Our plywood products also face competition from OSB producers, because OSB can be substituted for plywood in many building and industrial applications. We have leading market positions in the manufacture of EWP and plywood. In the wood products manufacturing markets, we compete primarily on the basis of price, quality, availability, and particularly with respect to EWP, customer service, product support, and performance features offered. Most of our competitors are located in the U.S. and Canada, although we also compete with manufacturers in other countries, particularly when the U.S. dollar and economy are stronger relative to other countries, encouraging foreign producers to sell more of their plywood into the U.S.

Building Materials Distribution. The building materials distribution markets in which we operate are highly fragmented, and we compete in each of our geographic and product markets with national, regional, and local distributors. Our wholesale distribution competitors include BlueLinx Holdings Inc., Specialty Building Products Inc., Weyerhaeuser Company, Dixie Plywood and Lumber, OrePac, U.S. Lumber Group, Huttig Building Products, and Capital Lumber, among others. We also compete with wholesale brokers, specialty distributors, and certain buying cooperatives. We compete on the basis of pricing and availability of product, service and delivery capabilities, ability to assist customers with problem solving, extension of credit terms, customer relationships, geographic coverage, and breadth of product offerings. We distribute products for some manufacturers that also engage in direct sales to our distribution customers. Proximity to customers is also an important factor in minimizing shipping costs and facilitating quick order turnaround and on-time delivery. We believe our ability to obtain quality materials, from both internal and external sources, the scale and efficiency of our national footprint, and our focus on customer service are our primary competitive advantages in this segment. Also, financial stability is important to suppliers and customers in choosing distributors and allows for more favorable terms on which we are able to obtain products from our suppliers and sell to our customers.

We also present information pertaining to our segments, including product sales and customer concentration, in Note 16, Segment Information, of the Notes to Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K.

#### **Human Capital Management**

Human capital management and our ability to attract, develop and retain talent that embraces our shared values of integrity, safety, respect, and pursuit of excellence have been and will continue to be critical to executing our previously described strategic objectives.

At Boise Cascade, the health and safety of our 6,110 associates is core to how we do business. We collect and report common lagging indicators of safety performance, and our safety programs include tools, training, and resources that allow us to collect, analyze, and share leading indicators of safety-related hazards broadly across our organization. We believe that our focus on leading indicators helps to prevent future incidents and injuries. Living our values means driving the expectation that each of our associates has ownership in safety and the authority to stop work if there is a safety concern. Our safety commitment extends to minimizing the spread and reducing the severity of COVID-19, including educating our associates on the effectiveness of vaccines and strongly encouraging vaccination for its long-term health benefits. Our cross-functional crisis team continues to monitor and adjust our protocols as infection rates fluctuate and state/local regulations change across the country. We continue to follow the Centers for Disease Control's guidance and communicate regularly to our associates.

Our Code of Ethics guides the actions and behaviors of anyone working for, representing, or partnering with Boise Cascade. The code establishes the expectations for ensuring we have an inclusive and harassment-free work environment. We have an open-door policy that encourages associates to speak up about any work-related issues, suggestions, or ideas. We also provide a confidential CARE Line, which offers an additional way to report behavior or activity that may be unsafe, unethical, or illegal.

We are committed to providing comprehensive benefit programs. We offer benefits that will help our associates and their families live healthier and more secure lives. Our Total Rewards program provides competitive pay, comprehensive health benefits, 401(k) savings plans, well-being programs, community engagement opportunities, education aid, and career recognition and development.

Selecting and developing talent is a vital aspect of our human capital strategy because our associates are at the heart of our Purpose and delivering on our promises to our stakeholders. We focus on developing talent from within our businesses and supplement with finding the right external hires to support our key strategic objectives of accelerating innovation, digital technology, and diversity and inclusion. We strive for excellence in business continuity and personal growth by developing our associates as individuals through targeted leadership programs, experiences, and assignments. Individual development includes annual performance reviews with development plans, access to a variety of resources, and ongoing education opportunities.

## Environmental

A discussion of general and industry-specific environmental laws and regulations, climate change, and energy uses are presented under the caption "Environmental" in "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" and "Item 3. Legal Proceedings" of this Form 10-K.

#### Capital Investment

Information concerning our capital expenditures is presented in "Investment Activities" under "Liquidity and Capital Resources" in "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" of this Form 10-K.

#### Seasonal Influences

We are exposed to fluctuations in quarterly sales volumes and expenses due to seasonal factors. These seasonal factors are common in the building products industry. For further information, see "Seasonal Influences" in "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" of this Form 10-K.

#### **Trademarks**

We maintain many trademarks for our manufactured wood products, particularly EWP. Our key registered trademarks include BOISE CASCADE® and the TREE-IN-A-CIRCLE® logo, which are perpetual in duration as long as we continue to timely file all post registration maintenance documents related thereto. We believe these key trademarks to be of significant importance to our business.

#### Available Information

Our filings under the Exchange Act, including annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, proxy statements, and all amendments to these filings, are available free of charge on the investor relations portion of our website at www.bc.com. These reports are available as soon as reasonably practicable after such material is electronically filed with or furnished to the SEC. The reference to our website address does not constitute incorporation by reference of the information contained on the website, and the information contained on the website is not part of this document.

#### Executive Officers and Key Management

Below is a list of names, ages, and a brief description of the business experience of our executive officers and key members of management, each as of February 18, 2022.

Name	Age	Position
Executive Officers:		
Nate Jorgensen	57	Chief Executive Officer
Kelly Hibbs	55	Senior Vice President, Chief Financial Officer, and Treasurer
Mike Brown	60	Executive Vice President, Wood Products
Jeff Strom	54	Executive Vice President, Building Materials Distribution
Jill Twedt	42	Senior Vice President, General Counsel and Secretary
Key Management:		
Tom Hoffmann	63	Senior Vice President of Purchasing, Building Materials Distribution
Robert Johnson	57	Senior Vice President, Engineered Wood Products Sales and Marketing, Wood Products
Erin Nuxoll	62	Senior Vice President, Human Resources
Chris Seymour	50	Senior Vice President, Manufacturing Operations, Wood Products
Rich Viola	64	Senior Vice President of Sales and Marketing, Building Materials Distribution
Jim Wickham	56	Vice President, Eastern Operations, Building Materials Distribution

#### Nate Jorgensen, Chief Executive Officer

Mr. Jorgensen was elected the company's chief executive officer in March 2020. His previous positions include:

- Chief Operating Officer, January 2019 March 2020
- Senior Vice President of Engineered Wood Products, Wood Products, November 2017 January 2019
- Vice President of Engineered Wood Products, Wood Products, February 2016 November 2017
- Engineered Wood Products Marketing Manager, Wood Products, Boise Cascade Company, June 2015 February 2016
- Prior employment with Weyerhaeuser Company, a New York Stock Exchange-listed timberlands and wood products company, as Vice President of Weyerhaeuser Distribution, February 2011 - June 2015

Mr. Jorgensen received a bachelor's degree in Civil and Environmental Engineering from the University of Wisconsin and also attended the Tuck School of Business Executive Education Program, Dartmouth College, Hanover, NH.

#### Kelly Hibbs, Senior Vice President, Chief Financial Officer, and Treasurer

Mr. Hibbs was elected the company's senior vice president, chief financial officer, and treasurer in May 2021. His previous positions with the company include:

- Vice President and Controller, February 2011 May 2021
- Director of Strategic Planning and Internal Audit, February 2008 February 2011

Mr. Hibbs received a bachelor's degree in Accounting from Boise State University, Boise, ID. He is a certified public accountant.

#### Mike Brown, Executive Vice President, Wood Products

Mr. Brown was elected the company's executive vice president, Wood Products, in January 2019. His previous positions with the company include:

- Senior Vice President of Operations, Wood Products, November 2017 January 2019
- Vice President of Operations, Wood Products, February 2016 November 2017
- Manufacturing Operations Manager, Wood Products, November 2014 February 2016

Mr. Brown received a bachelor's degree of science in Forestry from Australian National University in Canberra and a master's degree in Business Administration from Cranfield University, England.

#### Jeff Strom, Executive Vice President, Building Materials Distribution

Mr. Strom was elected the company's executive vice president, Building Materials Distribution, in March 2021. His previous positions with the company include:

- Vice President, General Manager Eastern Operations, Building Materials Distribution, January 2020 March 2021
- General Manager, Eastern Region, Building Materials Distribution, May 2019 January 2020
- Region Manager, Building Materials Distribution, November 2015 May 2019
- Branch Manager, Building Materials Distribution, September 2008 November 2015

Mr. Stromreceived a bachelor's degree in Management from the Georgia Institute of Technology, Atlanta, GA.

#### Jill Twedt, Senior Vice President, General Counsel and Secretary

Ms. Twedt was elected the company's senior vice president, general counsel, and secretary in October 2020. Her previous positions include:

- Vice President, General Counsel, and Secretary, January 2019 October 2020
- Vice President, Legal and Secretary, August 2017 January 2019
- Associate General Counsel, July 2007 August 2017

Ms. Twedt received a bachelor's degree in Political Science from the College of Idaho, Caldwell, ID and a law degree from the University of Idaho, Moscow, ID.

#### Tom Hoffmann, Senior Vice President of Purchasing, Buildings Materials Distribution

Mr. Hoffmann was elected the company's senior vice president of purchasing, Building Materials Distribution, in July 2021. His previous positions with the company include:

- Vice President of Purchasing, Building Materials Distribution, May 2019 July 2021
- Vice President of Operations, Building Materials Distribution, October 2016 May 2019
- Division Operations Manager, Building Materials Distribution, September 2015 October 2016
- Pacific Region Manager, Building Materials Distribution, November 2006 September 2015

Mr. Hoffmann received a bachelor's degree in Business from the University of Idaho, Moscow, ID, with a dual major in management and marketing.

#### Robert Johnson, Senior Vice President, Engineered Wood Products Sales & Marketing, Wood Products

Mr. Johnson was elected the company's senior vice president of engineered wood products sales and marketing, Wood Products, in February 2022. His previous positions with the company include:

- Vice President of Engineered Wood Products Sales and Marketing, Wood Products, January 2020 February 2022
- Director of Engineered Wood Products, March 2019 January 2020
- Region Manager, Wood Products, February 2016 March 2019
- Business Optimization Manager, Wood Products, March 2015 February 2016 Business Optimization Engineer, Wood Products, October 2014 March 2015

Mr. Johnson received a bachelor's degree in Finance from the University of Oregon, Eugene, OR.

#### Erin Nuxoll, Senior Vice President, Human Resources

Ms. Nuxoll was elected the company's senior vice president, human resources in January 2019. Her previous positions include:

Vice President, Human Resources, Boise Cascade Company, August 2016 - January 2019

- Senior Vice President, Human Resources, J.R. Simplot Company, a privately held food and agribusiness company, February 2010 March 2016
- Vice President, Human Resources, J.R. Simplot Company, March 2006 February 2010
- Vice President, Human Resources, Boise Cascade, L.L.C., November 2004 November 2005

Ms. Nuxoll received a bachelor's degree in Forest Management from Washington State University, Pullman, WA and a master's degree in Organizational Leadership from Gonzaga University, Spokane, WA.

#### Chris Seymour, Senior Vice President, Manufacturing Operations, Wood Products

Mr. Seymour was elected the company's senior vice president of manufacturing operations, Wood Products, in February 2022. His previous positions with the company include:

- Vice President of Manufacturing Operations, Wood Products, January 2020 February 2022
- Director of Operations, Wood Products, February 2019 January 2020
- Operations Manager, Wood Products, November 2017 February 2019
- Area Manager, Wood Products, February 2015 November 2017

Mr. Seymour received a bachelor's degree in Business Administration and a master's degree in Wood Science from West Virginia University, Morgantown, WV.

## Rich Viola, Senior Vice President of Sales and Marketing, Building Materials Distribution

Mr. Viola was elected the company's senior vice president of sales and marketing, Building Materials Distribution, in February 2016. His previous positions with the company include:

Vice President, Sales and Marketing, Building Materials Distribution, October 2013 - February 2016

Mr. Viola received a bachelor's degree in Marketing from Northeastern University, Boston, MA.

#### Jim Wickham, Vice President, Eastern Operations, Building Materials Distribution

Mr. Wickham was elected the company's vice president of eastern operations, Building Materials Distribution, in February 2022. His previous positions with the company include:

- General Manager, Eastern Operations, Building Materials Distribution, February 2021 February 2022
- Region Manager, Building Materials Distribution, May 2016 February 2021
- Branch Manager, Building Materials Distribution, March 2008 May 2016

Mr. Wickhamreceived a bachelor's degree in Business from Missouri State University, Springfield, MO.

#### ITEM 1A. RISK FACTORS

You should carefully consider the risks and uncertainties described below, together with all of the other information in this Annual Report on Form 10-K, including "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and related notes, before making an investment decision. If any of the events or circumstances described in the following risk factors actually occurs, our business, operating results, financial condition, cash flows, and prospects could be materially and adversely affected.

#### Risks Relating to Our Business

#### Competitive Risks

A portion of the products we manufacture or purchase and resell are commodities whose price is determined by the market's supply and demand for such products, and the markets in which we operate are cyclical and competitive.

A portion of the building products we produce or distribute, including OSB, plywood, and lumber, are commodities that are widely available from other manufacturers or distributors with prices and volumes determined frequently in an auction market based on participants' perceptions of short-term supply and demand factors. At times, the price for any one or more of the products we produce or distribute may fall below our cash production or purchase costs, requiring us to either incur short-term losses on product sales or cease production at one or more of our manufacturing facilities. Therefore, our profitability with respect to these commodity products depends, in significant part, on effective facilities maintenance programs, and on managing our cost structure, particularly raw materials and labor, which represent the largest components of our operating costs. Commodity wood product prices have historically been volatile in response to industry operating rates, the impact of COVID-19 on residential construction, net import and export activity, transportation constraints or disruptions, inventory levels in various distribution channels, and seasonal demand patterns.

Demand for the products we manufacture, as well as the products we purchase and distribute, is closely correlated with new residential construction in the U.S. and, to a lesser extent, residential repair-and-remodeling activity and light commercial construction. New residential construction activity has historically been volatile with demand for new residential construction influenced by seasonal weather factors, mortgage availability and rates, housing affordability, unemployment levels, wage growth, household formation rates, domestic population growth, immigration rates, residential vacancy and foreclosure rates, demand for second homes, consumer confidence, and other general economic factors. Furthermore, the size of new single-family residences as well as the mix of single and multi-family starts influences product consumption.

Industry supply for the products we produce and distribute is influenced primarily by price-induced changes in the operating rates of existing facilities, but is also influenced over time by the introduction of new product technologies, capacity additions and closures, restart of idled capacity, and log availability. The balance of supply and demand in the U.S. is also heavily influenced by imported products, principally from Canada and South America.

In addition, we sell wood chips that are a byproduct of processing logs at our manufacturing operations, or created through the chipping of small diameter logs that we are unable to process at our manufacturing operations. Our wood chips are primarily sold to paper mills in close proximity to our operations who convert the chips into wood pulp. Periods of high output from wood based operations, closure of paper mills in the regions that we operate, or declines in demand for paper grades that utilize our chips, can negatively affect the balance of supply and demand for chips. An oversupply of chips has a negative impact on our chip price realizations and profitability.

We have very limited control of the foregoing, and as a result, our profitability and cash flow may fluctuate materially in response to changes in the supply and demand balance for our primary products.

#### Our industry is highly competitive. If we are unable to compete effectively, our sales, operating results, and growth strategies could be negatively affected.

The markets for the products we manufacture in our Wood Products segment are highly competitive. Our competitors range from very large, fully integrated forest and building products firms to smaller firms that may manufacture only one or a few types of products. We also compete less directly with firms that manufacture substitutes for wood building products. Certain mills operated by our competitors may be lower-cost manufacturers than the mills operated by us.

Our Wood Products segment provides financial incentives, including temporary price protection, to various parties along the supply chain (including wholesale distributors, dealers, and homebuilders) to increase sales of and loyalty to our EWP

products. As a result of these commercial arrangements, the full effects of announced price increases may be delayed or reduced, impacting our financial results.

The building products distribution industry that our BMD segment competes in is highly fragmented and competitive, and the barriers to entry for local competitors are relatively low. Competitive factors in our industry include pricing and availability of product, service and delivery capabilities, ability to assist customers with problem solving, extension of credit terms, customer relationships, geographic coverage, and breadth of product offerings. Also, financial stability is important to suppliers and customers in choosing distributors and allows for more favorable terms on which to obtain products from suppliers and sell products to customers. If our financial condition deteriorates in the future, our relationships with suppliers and customers may be negatively affected.

Some of the businesses with which we compete are part of larger companies and therefore have access to greater financial and other resources than we do. These resources may afford those competitors greater purchasing power, increased financial flexibility, and more capital resources for expansion and improvement, which may enable those competitors to compete more effectively than we can. In addition, certain suppliers to our distribution business also sell and distribute their products directly to our customers. Additional manufacturers of products distributed by us may elect to sell and distribute directly to our retail customers in the future or enter into exclusive supply arrangements with other distributors. Finally, we may not be able to maintain our costs at a level sufficiently low for us to compete effectively. If we are unable to compete effectively, our net sales and net income will be reduced.

#### Some of our products are vulnerable to declines in demand due to competing technologies or materials, as well as changes in building code provisions.

Our products may compete with alternative products in certain market segments. For example, plastic, concrete, steel, wood/plastic or composite materials may be used by builders as alternatives to the products produced by our Wood Products segment such as EWP and plywood. Changes in prices for oil, chemicals, and wood-based fiber can change the competitive position of our products relative to available alternatives and could increase substitution of those products for our products. As the use of these alternatives grows, demand for our products may decline.

Our principal manufactured products are also subject to substitution from other wood-based products, such as EWP facing competition from numerous dimension lumber producers and other strand based EWP that we don't produce or plywood losing further market share to OSB in residential and non-residential applications.

In addition, building code provisions have been implemented in certain jurisdictions to address concerns for firefighter safety related to the collapse of floors during residential fires. The I-joists that we manufacture are subject to this code change. As local jurisdictions adopt the new code, we may be competitively disadvantaged in houses that are built with ground floors over unfinished basements and could be subject to substitution by dimension lumber or other products.

#### **Operational Risks**

The ongoing COVID-19 pandemic, restrictions intended to prevent its spread, resulting economic conditions, and potential new regulations concerning mandatory COVID-19 vaccination continue to evolve and may adversely affect our business and results of operations.

The ongoing impacts of the global emergence of COVID-19 on our business and financial results continue to remain unknown. We continue to conduct business with modifications to mill and distribution center housekeeping and cleanliness protocols, employee travel, employee work locations, and virtualization or cancellation of certain sales and marketing events, among other modifications. In addition, we continue to actively monitor evolving developments, including the impact of COVID-19 variants, and may take actions that alter our business operations as may be required by federal, state, or local authorities, or that we determine are in the best interests of our employees, customers, suppliers, communities, and stockholders. All of our manufacturing and distribution facilities are operating, but we have experienced periodic short-term disruptions at many locations due to COVID-19. We may be required to implement temporary curtailments and to operate both manufacturing and distribution facilities at reduced levels, which would result in negative impacts on our business, financial condition, results of operations, and cash flows. In addition, the economic consequences of COVID-19 may adversely affect the pace of household formation rates and residential repair-and-remodeling activity due to employment levels, lower wages, reduced consumer confidence, availability of construction labor, materials, building lots, transportation resources, homebuyers' access to and cost of financing, and housing affordability, as well as other factors.

As a large national employer, we are subject to potential new regulations and mandates that may require employees to be fully vaccinated from COVID-19 or require frequent testing of unvaccinated workers. While we educate our associates on the effectiveness of vaccines and strongly encourage vaccination for its long-term health benefits, new regulations and mandates may have the near-term effect of increasing costs, straining company resources, interrupting operations, reducing employee morale, or increasing employee turnover, which could adversely affect our business, results of operations, or financial condition.

Cyber security risks related to the technology used in our operations and other business processes, as well as security breaches of company, customer, employee, and vendor information, could adversely affect our business.

We rely on various information technology systems to capture, process, store, and report data and interact with customers, vendors, and employees. We also rely on information technology systems that automate aspects of our manufacturing processes. We work to install new, and upgrade existing, information technology systems and provide employee awareness training around phishing, malware, and other cyber risks to ensure that we are protected, to the greatest extent possible, against cyber risks and security breaches. Despite careful security and controls design, including independent third-party assessments, our information technology systems, and those of our third-party providers, have been subject to security breaches and cyber-attacks. To date, none of the known security breaches or cyber-attacks have had material adverse effects on our operations. However, in the future, network, system, and data breaches could result in misappropriation of sensitive data or operational disruptions, including interruption to systems availability and denial of access to and misuse of applications required by our customers to conduct business with us. In addition, sophisticated hardware and operating systemsoftware and applications that we procure from third parties may contain defects in design or manufacture, including "bugs" and other problems that could unexpectedly interfere with the operation of the systems. Misuse of internal applications; theft of intellectual property, trade secrets, or other corporate assets; and unauthorized disclosure of confidential information could stem from such incidents. Delayed sales, slowed production, or other repercussions resulting from these disruptions could result in lost sales, business delays, and negative publicity and could have a material adverse effect on our operations, financial condition, or cash flows.

A material disruption at one of our manufacturing facilities could prevent us from meeting customer demand, including the demand from our Building Materials Distribution business, reduce our sales, and/or negatively affect our financial results.

Any of our manufacturing facilities, or any of our machines within an otherwise operational facility, could cease operations unexpectedly due to a number of events, including but not limited to:

- labor difficulties, including the inability to staff our facilities due to a COVID-19 outbreak;
- equipment failure, particularly a press at one of our major EWP production facilities;
- fires, floods, earthquakes, hurricanes, or other catastrophes, which may increase in frequency, severity and duration due to the physical impacts of climate change;
- · unscheduled maintenance outages;
- utility, information technology, telephonic, and transportation infrastructure disruptions;
- other operational problems; or
- · ecoterrorism or threats of ecoterrorism.

Any downtime or facility damage could prevent us from meeting customer demand for our products and/or require us to make unplanned capital expenditures. If our machines or facilities were to incur significant downtime, our ability to satisfy customer requirements would be impaired, resulting in lower sales and net income.

Because approximately 62% of our Wood Products sales in 2021 were to our BMD business, a material disruption at our Wood Products facilities would also negatively affect our BMD business. We are therefore exposed to a larger extent to the risk of disruption to our Wood Products manufacturing facilities due to our vertical integration and the resulting impact on our BMD business.

In addition, a number of our suppliers are subject to the manufacturing facility disruption risks noted above. Our suppliers' inability to produce the necessary raw materials for our manufacturing processes or supply the finished goods that we distribute through our BMD segment may adversely affect our results of operations, cash flows, and financial position.

#### Labor disruptions, shortages of skilled and technical labor, or increased labor costs could adversely affect our business.

As of February 11, 2022, we had approximately 6,110 employees. Approximately 23% of these employees work pursuant to collective bargaining agreements. As of February 11, 2022, we had ten collective bargaining agreements. Two agreements covering approximately 750 employees at our Oakdale and Florien plywood plants expired on July 15, 2021, but the terms and conditions of these agreements remain in effect pending negotiation of new agreements. One agreement covering approximately 110 employees at our Canadian EWP facility is set to expire on December 31, 2022. We may not be able to renew these agreements or may renew them on terms that are less favorable to us than the current agreements. If any of these agreements are not renewed or extended upon their termination, we could experience a material labor disruption, strike, or significantly increased labor costs at one or more of our facilities, either in the course of negotiations of a labor agreement or otherwise.

In addition, our ability to attract and retain talent is challenging due to a shortage of both hourly and technically skilled workers for our manufacturing and distribution facilities, as well as changing workforce expectations including flexible or remote work arrangements that we may be unable to provide. Labor disruptions or shortages could prevent us from meeting customer demands or result in increased costs, thereby reducing our sales and profitability.

#### We may be unable to attract and retain key management and other key employees.

Our key managers are important to our success and may be difficult to replace because they have a significant amount of experience in wood products manufacturing and building materials distribution. While our senior management team has considerable experience, certain members of our management team are nearing or have reached retirement age. In addition, certain of our employees have assumed key roles in recent years and may not have the experience of retiring key managers. The failure to successfully formulate and implement succession plans for retiring employees, implement training plans for new key managers, or our inability to attract new talent to our Company, could result in inadequate depth of institutional knowledge or inadequate skill sets, which could adversely affect our business.

#### Product shortages, loss of key suppliers, and our dependence on third-party suppliers and manufacturers could affect our financial health.

Our ability to offer a wide variety of products to our BMD customers is dependent upon our ability to obtain adequate product supply from manufacturers and other suppliers. Our customers' purchasing decisions for commodity products we sell are primarily based on price and availability, and these commodities may be sourced from various manufacturers. In the case of the general line and EWP products that we distribute, brand preference and product performance characteristics can have a high degree of influence on our customers purchasing decision. Supply chains, including key products purchased from our suppliers, may be disrupted during a pandemic outbreak such as COVID-19. In addition, although we have agreements in place with many of our suppliers, such agreements are generally terminable by either party on relatively short notice. The loss of, or a substantial decrease in the availability of, products from our suppliers or the loss of key supplier arrangements could adversely impact our financial condition, operating results, and cash flows.

## We depend on third parties for transportation services and limited availability or increases in costs of transportation could adversely affect our business and operations.

Our business depends on the transportation of a large number of products, via rail or truck. In Wood Products, we rely on third parties for inbound receipt of raw materials and outbound movements of finished goods. In BMD, we rely primarily on third parties for inbound receipt of the products we resell and manage the outbound movement of products to our customers with a combination of internal and external resources. In addition, we are subject to seasonal capacity constraints and weather-related delays for both rail and truck transportation.

If any of these providers were to fail to deliver raw materials or finished goods for resale to us in a timely manner, we may be unable to meet our customer demands. In addition, if any of our third-party transportation providers were to fail to deliver the goods we manufacture or distribute in a timely manner, we may be unable to sell those products at full value. In addition, if any of these third parties were to cease operations or cease doing business with us, we may be unable to replace them at a reasonable cost.

Any failure of a third-party transportation provider to deliver raw materials or finished products in a timely manner could harm our reputation, negatively affect our customer relationships, and have a material adverse effect on our operating results, cash flows, and financial condition.

In addition, an increase in transportation rates or fuel surcharges could adversely affect our sales, profitability, and cash flows.

#### Our manufacturing operations may have difficulty obtaining wood fiber at favorable prices or at all.

Wood fiber is our principal raw material, which accounted for approximately 45% of the aggregate amount of materials, labor, and other operating expenses (excluding depreciation) for our Wood Products segment in 2021. Our primary source of wood fiber is logs. Log prices have been historically cyclical in response to changes in domestic and foreign demand and supply. In the future, we expect the level of foreign demand for log exports from the western U.S. to fluctuate based on the economic activity in China and other Pacific Rim countries, currency exchange rates, trade policies, and the availability of log supplies from other countries such as Canada, Russia, and New Zealand. Sustained periods of high log costs may impair the cost competitiveness of our manufacturing facilities.

In our Pacific Northwest operations, a substantial portion of our logs are purchased from governmental authorities, including federal, state, and local governments. As a result, existing and future governmental regulation can affect our access to, and the cost of, such timber. Future domestic or foreign legislation and litigation concerning the use of timberlands, timber harvest methodologies, forest road construction and maintenance, the protection of endangered species, forest-based carbon sequestration, the promotion of forest health, and the response to and prevention of catastrophic wildfires can affect log and fiber supply from both government and private lands. Availability of harvested logs and fiber may be further limited by pandemics, fire, insect infestation, disease, ice storms, windstorms, hurricanes, flooding, changing temperature and precipitation patterns, and other natural and man-made causes, thereby reducing supply and increasing prices. Changes in global climate conditions could amplify one or more of these factors. If we are unable to negotiate purchases for our log requirements in a particular region to satisfy our log needs at satisfactory prices or at all, which could include private purchases, open-market purchases, and purchases from governmental sources, it could have an adverse effect on our results of operations.

We also purchase OSB, which is used as the vertical web to assemble I-joists. OSB accounted for approximately 9% of the aggregate amount of materials, labor, and other operating expenses (excluding depreciation) for our Wood Products segment in 2021. OSB is a commodity, and prices have been historically volatile in response to industry capacity restarts and operating rates, inventory levels in various distribution channels, and seasonal demand patterns.

Wood fiber also includes, to a lesser extent than OSB, lumber purchased from third parties for I-joist production at our Canadian EWP facility and for production at our laminated beam plant in Idaho. Lumber input costs are subject to similar commodity-based volatility characteristics noted above for OSB.

#### Our strategy includes pursuing acquisitions. We may be unable to efficiently integrate acquired operations or realize expected benefits from such acquisitions.

We evaluate potential acquisitions from time to time and have in the past grown through acquisitions. In the future, we may be unable to successfully identify attractive potential acquisitions or effectively integrate potential acquisitions due to multiple factors, including those noted below, and potential issues related to regulatory review of the proposed transactions. We may also be required to incur additional debt in order to consummate acquisitions, which debt may be substantial and may limit our flexibility in using our cash flow from operations.

We may not be able to integrate the operations of acquired businesses in an efficient and cost-effective manner or without disruption to our existing operations or may not be able to realize expected benefits. Acquisitions involve significant risks and uncertainties, including some that may not be identifiable or resolvable in due diligence. Subsequent to making the investment, performance of the acquired assets is subject to economic uncertainties, as described in our other risk factors, as well as difficulties integrating acquired personnel into our business, the potential loss of key employees, customers, or suppliers, difficulties in integrating different computer and accounting systems, exposure to unknown or unforeseen liabilities of acquired companies, and the diversion of management attention and resources from existing operations.

Our failure to integrate future acquired businesses effectively, realize expected benefits, or to manage other consequences of our acquisitions could adversely affect our financial condition, operating results, and cash flows.

#### Financial Risks

#### A significant portion of our sales are concentrated with a small number of customers.

For the year ended December 31, 2021, our top ten customers represented approximately 42% of our sales, with one customer accounting for approximately 12% of total sales. At December 31, 2021, receivables from two customers accounted for approximately 20% and 12% of total receivables. Although we believe that our relationships with our customers are strong, the loss of one or more of these customers could have a material adverse effect on our operating results, cash flow, and liquidity.

Adverse market conditions, including the inability of our customers to conduct operations due to the ongoing COVID-19 pandemic, may increase the credit risk from our customers.

Our BMD and Wood Products segments extend credit to numerous customers who are generally susceptible to the same economic business risks as we are, including the ongoing COVID-19 pandemic outbreak. Unfavorable market conditions or the inability of our customers to conduct operations due to the COVID-19 pandemic could result in financial failures of one or more of our significant customers. Furthermore, we may not necessarily be aware of any deterioration in our customers' financial position. In addition, as customers merge and consolidate, credit risk may become concentrated among fewer customers. If our customers' financial positions become impaired, our ability to fully collect receivables from such customers could be impaired and negatively affect our operating results, cash flow, and liquidity.

Our long-lived assets, goodwill, and/or intangible assets may become impaired, which may require us to record non-cash impairment charges that could have a material impact on our results of operations.

We review the carrying value of long-lived assets for impairment when events or changes in circumstances indicate that the carrying amount of the assets may not be recoverable. We also test goodwill in each of our reporting units and intangible assets with indefinite lives for impairment annually in the fourth quarter or sooner if events or changes in circumstances indicate that the carrying value of the asset may exceed fair value. To the extent that long-lived assets, goodwill, and/or intangible assets do not provide the future economic benefit we expect, it may result in non-cash impairment or accelerated depreciation charges. These non-cash impairments or accelerated depreciation charges could have a material impact on our results of operations in the period in which these charges are recognized.

Future events or circumstances such as sustained negative economic impact of the ongoing COVID-19 pandemic, declines in single-family housing starts, environmental regulations or restrictions, sustained periods of weak commodity prices, loss of key customers, capacity additions by competitors, changes in the competitive position of our products, or changes in raw materials or manufacturing costs that lead us to believe the long-lived asset will no longer provide a sufficient return on investment, could prompt decisions to invest capital differently than expected, sell facilities, or to curtail operations. Any of these factors, among others, could result in non-cash impairment or accelerated depreciation charges in the future with respect to the book value of certain assets and past investments we have

For additional information and a discussion regarding the impact of impairment of long-lived assets and accelerated depreciation charges on our results of operations and financial condition, see Note 6, Curtailment of Manufacturing Facility, of the Notes to the Consolidated Financial Statements in "Item 8, Financial Statements and Supplementary Data" and "Long-Lived Asset Impairment" included in "Critical Accounting Estimates" in "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" of this Form 10-K.

Our operations require substantial capital, and recent significant capital investments and acquisitions have increased fixed costs, which could negatively affect our profitability.

In recent years, we have completed a number of capital investments; including the replacement or rebuild of veneer dryers and log utilization centers (or improvements to other manufacturing equipment), purchasing and leasing new or additional land and warehouse space for expansion, and increasing our outdoor storage acreage. These capital investments, along with acquisitions, have resulted in increased fixed costs, which could negatively affect our profitability if our revenue and operating results do not offset our incremental fixed costs. Capital expenditures for expansion or replacement of existing facilities or equipment or to comply with future changes in environmental laws and regulations may be substantial. Although we maintain our production equipment with regular periodic and scheduled maintenance, we cannot guarantee that key pieces of equipment in our various manufacturing facilities will not need to be repaired or replaced or that we will not incur significant additional costs associated with environmental compliance. The costs of repairing or replacing such equipment and the associated downtime of the affected production line could have a material adverse effect on our financial condition, results of

operations and cash flow. If for any reason we are unable to provide for our operating needs, capital expenditures, and other cash requirements on economic terms, we could experience a material adverse effect on our business, financial condition, results of operations, and cash flows.

#### Our ability to service our indebtedness or to fund our other liquidity needs is subject to various risks.

Our ability to make scheduled payments on our indebtedness and fund other liquidity needs depends on and is subject to our financial and operating performance, which in turn is affected by general and regional economic, financial, competitive, business, and other factors, including the availability of financing in the banking and capital markets as well as the other risks described herein. In particular, demand for our products correlates to a significant degree to the level of residential construction activity in North America, which historically has been characterized by significant cyclicality.

We cannot guarantee that our business will generate sufficient cash flows from operations or that future borrowings will be available to us at a cost or in an amount sufficient to enable us to service our debt or to fund our other liquidity needs. If we are unable to service our debt obligations or to fund our other liquidity needs, we could be forced to curtail our operations, reorganize our capital structure, or liquidate some or all of our assets.

The terms of our debt agreements restrict, and covenants contained in agreements governing indebtedness in the future may impose, significant operating and financial restrictions on our company and our subsidiaries, which may prevent us from capitalizing on business opportunities.

Our debt agreements contain, and any future indebtedness of ours may contain, a number of restrictive covenants that impose operating and financial restrictions on us. Our debt agreements limit our ability and the ability of our restricted subsidiaries, among other things, to:

- incur additional debt;
- declare or pay dividends, redeem stock, or make other distributions to stockholders;
- make investments;
- create liens or use assets in security in other transactions;
- merge or consolidate, or sell, transfer, lease, or dispose of substantially all of our assets;
- enter into transactions with affiliates;
- sell or transfer certain assets; and
- in the case of our revolving credit facility, make prepayments on our senior notes and subordinated indebtedness.

In addition, our revolving credit facility provides that if an event of default occurs or excess availability under our revolving credit facility drops below a threshold amount equal to the greater of 10% of the aggregate commitments under our revolving credit facility or \$35 million (and until such time as excess availability for two consecutive fiscal months exceeds that threshold amount and no event of default has occurred and is continuing), we will be required to maintain a monthly minimum fixed charge coverage ratio of 1.0:1.0, determined on a trailing twelve-month basis.

Our failure to comply with any of these covenants could result in an event of default which, if not cured or waived, could result in the acceleration of all of our indebtedness.

#### Risks Relating to Laws and Regulations

#### Compliance with data privacy and security laws and regulations could adversely affect our business.

Many U.S. states have enacted data privacy and security laws and regulations that govern the collection, use, disclosure, transfer, storage, disposal, and protection of sensitive personal information. In the ordinary course of business we capture, process, store, and transmit confidential business information and certain personal information relating to our associates, customers and vendors that are subject to these laws and regulations. The legislative and regulatory landscape for privacy and data protection continues to evolve, and there has been an increasing focus on privacy and data protection issues. Ongoing efforts to comply with evolving laws and regulations may require subsequent modifications to our policies, procedures

and systems. We will continue to monitor and assess the impact of these state laws, which may impose substantial penalties for violations, increased costs for investigations, monitoring and compliance, potential litigation, and possible damage to our reputation, all of which could have a material adverse effect on our operations, financial condition, or cash flows.

#### The impacts of climate change, and related legislative and regulatory responses intended to reduce climate change, may adversely impact our business.

There is increasing concern that climate change will cause significant changes in temperatures and weather patterns around the globe, an increase in the frequency, severity, and duration of extreme weather conditions and natural disasters, and water scarcity and poor water quality. These events could adversely impact both the availability of raw materials required for manufacture of our products and the delivery of products to our distribution facilities. They could disrupt the operation of our supply chain and the productivity of our suppliers, increase our production and transportation costs, impose capacity restraints, and impact the purchases of our products. These events could also compound adverse economic conditions and impact consumer confidence. As a result, the effects of climate change could have a long-term adverse impact on our business and results of operations.

In the United States, it is possible that some form of new or additional legislation and regulations will be enacted at the federal level to reduce or mitigate the impact of climate change. If we, or our suppliers, are required to comply with these laws and regulations, or if we choose to take voluntary steps to reduce or mitigate our impact on climate change, we may experience increased costs for energy, production, transportation, and raw materials, increased costs related to environmental monitoring and reporting, increased capital expenditures, or increased insurance premiums and deductibles, which could adversely impact our operations. Inconsistency of legislation and regulations among jurisdictions may also affect the costs of compliance with such laws and regulations. Any assessment of the potential impact or timing of future climate change legislation, regulations, or industry standards is uncertain given the evolving nature of the heightened focus on climate change.

For additional information on how climate change regulation and compliance affects our business, see "Environmental" in "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" of this Form 10-K.

#### We are subject to environmental regulation and environmental compliance expenditures, as well as other potential environmental liabilities.

Our businesses are subject to a wide range of general and industry-specific environmental laws and regulations, particularly with respect to air emissions, wastewater discharges, solid and hazardous waste management, and site remediation. Compliance with these laws and regulations is a significant factor in the operation of our businesses. Enactment of new environmental laws or regulations, or changes in existing laws or regulations might require us to make significant expenditures or restrict operations.

As an owner and operator of real estate, we may be liable under environmental laws for the cleanup of past and present spills and releases of hazardous or toxic substances on or from our properties and operations. We may also be contractually obligated to indemnify third parties under environmental laws for the cleanup of past spills and releases of hazardous or toxic substances for properties which we no longer own and operate. We could be found liable under these laws whether or not we knew of, or were responsible for, the presence of such substances. In some cases, this liability may exceed the value of the property itself.

We may be unable to generate funds or other sources of liquidity and capital to fund unforeseen environmental liabilities or expenditures to the extent we are not indemnified by third parties. For example, in connection with prior transactions, certain third parties are generally obligated to indemnify us for hazardous substance releases and other environmental violations that occurred prior to such transactions. However, these third parties may not have sufficient funds to fully satisfy their indemnification obligations when required, and in some cases, we may not be contractually entitled to indemnification by them.

For additional information on how environmental regulation and compliance affects our business, see "Environmental" in "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" of this Form 10-K.

#### The enactment of tax reform legislation could adversely impact our financial position and results of operations.

Various levels of government are increasingly focused on tax reform and other legislative actions to increase tax revenue. Such proposed changes, as well as regulations and legal decisions interpreting and applying these changes, may have significant impacts on our effective tax rate, cash tax expense, and net deferred tax attributes in future periods.

#### The nature of our business exposes us to product liability, product warranty, casualty, manufacturing and construction defects, and other claims.

We may be involved in product liability, product warranty, casualty, manufacturing and construction defects, and other claims relating to the products we manufacture and distribute, and services we provide. We also rely on manufacturers and other suppliers to provide us with many of the products we sell and distribute. Because we do not have direct control over the quality of such products manufactured or supplied by such third-party suppliers, we are exposed to risks relating to the quality of such products. In addition, we are exposed to potential claims arising from the conduct of our employees, and homebuilders and their subcontractors, for which we may be contractually liable. Although we currently maintain what we believe to be suitable and adequate insurance in excess of our self-insured amounts, there can be no assurance that we will be able to maintain such insurance on acceptable terms or that such insurance will provide adequate protection against potential liabilities. Product liability, product warranty, casualty, construction defect, and other claims can be expensive to defend and can divert the attention of management and other personnel for significant periods, regardless of the ultimate outcome. Claims of this nature could also have a negative impact on our reputation and customer confidence in our products and our company. We cannot assure that any current or future claims will not adversely affect our financial condition, operating results, and cash flows.

#### Risks Relating to Ownership of Our Common Stock

#### The price of our common stock may fluctuate significantly.

Volatility in the market price of our common stock may prevent a stockholder from being able to sell shares at or above the price paid for them. The market price for our common stock could fluctuate significantly for various reasons, including:

- our operating and financial performance and prospects;
- our quarterly or annual earnings or those of other companies in our industry;
- the public's reaction to our press releases, our other public announcements, and our filings with the Securities and Exchange Commission (SEC);
- changes in key personnel;
- strategic actions by us, our customers, or our competitors, such as acquisitions or restructurings;
- changes in, or failure to meet, earnings estimates or recommendations by research analysts who track our common stock or the stock of other companies in our industry;
- the failure of research analysts to cover our common stock;
- general economic, industry, and market conditions;
- new laws or regulations or new interpretations of existing laws or regulations applicable to our business;
- investors' perception of our commitment to sustainability and corporate responsibility;
- material litigation or government investigations;
- changes in general conditions in the U.S. and global economies or financial markets, including those resulting from war, incidents of terrorism, pandemics, or responses to such events;
- sales of common stock by us or members of our management team;
- the granting of equity or equity-based incentives;
- volume of trading in our common stock (which may be impacted by future sales or repurchases of our common stock);
- changes in accounting standards, policies, guidance, interpretations, or principles; and

the impact of the factors described elsewhere in "Item 1A. Risk Factors" of this Form 10-K.

In addition, the stock market has regularly experienced significant price and volume fluctuations. This volatility has had a significant impact on the market price of securities issued by many companies, including companies in our industry. The changes frequently appear to occur without regard to the operating performance of the affected companies. Hence, the price of our common stock could fluctuate based upon factors that have little or nothing to do with us, and these fluctuations could materially reduce our share price.

#### We may not pay cash dividends in the future.

In November 2017, our board of directors approved a dividend policy pursuant to which we have paid quarterly cash dividends to holders of our common stock. In addition to these quarterly dividends, we also paid supplemental dividends in each of the last four years. However, the future declaration and payment of dividends will continue to be at the discretion of our board of directors and the dividend policy may be suspended or canceled at its discretion at any time. Declaration of future dividends will depend upon legal capital requirements and surplus, our future operations and earnings, general financial condition, material cash requirements, restrictions imposed by our asset-based credit facility, the indenture governing our senior notes, applicable laws, and other factors that our board of directors may deem relevant. Unless we continue to pay cash dividends on our common stock in the future, the success of an investment in our common stock will depend entirely upon its appreciation. Our common stock may not appreciate in value or even maintain the price at which it was purchased.

Certain provisions of our organizational documents and other contractual provisions may make it difficult for stockholders to change the composition of our board of directors and may discourage hostile takeover attempts that some of our stockholders may consider to be beneficial.

Certain provisions of our certificate of incorporation and bylaws may have the effect of delaying or preventing changes in control if our board of directors in exercising its duty of care determines that such changes in control are not in the best interests of the company and our stockholders. The provisions in our certificate of incorporation and bylaws include, among other things, the following:

- the ability of our board of directors to issue shares of preferred stock and to determine the price and other terms, including preferences and voting rights,
  of those shares without stockholder approval;
- stockholder action can only be taken at a special or regular meeting and not by written consent;
- · advance notice procedures for nominating candidates to our board of directors or presenting matters at stockholder meetings;
- · removal of directors only for cause;
- allowing only our board of directors the ability to create additional director seats and fill vacancies on our board of directors; and
- · super-majority voting requirements to amend our bylaws and certain provisions of our certificate of incorporation.

We have elected in our certificate of incorporation not to be subject to Section 203 of the General Corporation Law of the State of Delaware (DGCL), an antitakeover law. However, our certificate of incorporation contains provisions that have the same effect as Section 203. The provisions in our certificate of incorporation prohibit us from engaging in a business combination, such as a merger, with a person or group owning 15% or more of the corporation's voting stock for a period of three years following the date the person became an interested stockholder, unless (with certain exceptions) the business combination or the transaction in which the person became an interested stockholder is approved in a prescribed manner.

While these provisions have the effect of encouraging persons seeking to acquire control of our company to negotiate with our board of directors, they could enable the board of directors to hinder or frustrate a transaction that some, or a majority, of the stockholders might believe to be in their best interests and, in that case, may prevent or discourage attempts to remove and replace incumbent directors.

These provisions may frustrate or prevent any attempts by our stockholders to replace or remove our current management by making it more difficult for stockholders to replace members of our board of directors, which is responsible for appointing the members of our management.

#### ITEM 1B. UNRESOLVED STAFF COMMENTS

We have no unresolved comments from the SEC staff.

#### ITEM 2. PROPERTIES

Our properties are well-maintained and are suitable for the operations for which they are used. Information concerning production capacity and the utilization of our manufacturing facilities is presented in "Item 1. Business" of this Form 10-K.

The following is a list of our facilities by segment as of February 11, 2022. We lease office space for our corporate headquarters in Boise, Idaho.

#### **Wood Products**

We own all of our Wood Products manufacturing facilities. The following table summarizes our Wood Products facilities as of February 11, 2022:

Facility Type	Number of Facilities	Locations
Plywood and veneer plants	8	Louisiana (2), Oregon (4), South Carolina, and Washington
LVL/I-joist/laminated beam plants	5	Alabama, Louisiana, Oregon, Idaho, and Canada
Sawmills	2	Washington

#### **Building Materials Distribution**

Our BMD business operates a nationwide network of 38 owned and leased warehouse facilities across the U.S. The total approximate square footage of our warehouse space is 5.5 million, of which 2.4 million square feet is owned. Substantially all of our leases are noncancelable and the majority are accounted for as operating leases. These leases are not subject to early termination except for standard nonperformance clauses. In addition, BMD operates a single component manufacturing plant.

## ITEM 3. LEGAL PROCEEDINGS

We are a party to legal proceedings that arise in the ordinary course of our business, including commercial liability claims, premises claims, environmental claims, and employment-related claims, among others. As of the date of this filing, we believe it is not reasonably possible that any of the legal actions against us will, individually or in the aggregate, have a material adverse effect on our financial position, results of operations, or cash flows.

SEC regulations require us to disclose certain information about proceedings arising under federal, state or local environmental provisions if we reasonably believe that such proceedings may result in monetary sanctions above a stated threshold. Pursuant to the SEC regulations, we use a threshold of \$1 million or more for purposes of determining whether disclosure of any such proceedings is required.

#### ITEM 4. MINE SAFETY DISCLOSURES

Not applicable

#### **PART II**

# ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS, AND ISSUER PURCHASES OF EQUITY SECURITIES

#### Market Price of Our Common Stock

Our common stock is traded on the New York Stock Exchange (NYSE) under the trading symbol BCC. On February 11, 2022, there were 39,330,807 shares of our common stock outstanding, held by four stockholders of record, one of which was Cede & Co., which is the nominee of The Depository Trust Company.

#### Performance Graph

The following graph compares the return on a \$100 investment in our common stock on December 31, 2016, with a \$100 investment also made on December 31, 2016, in the S&P SmallCap 600 Index and in our peer group. The companies included in our peer group are Louisiana-Pacific Corporation, BlueLinx Holdings Inc., UFP Industries, Inc., and Builders FirstSource, Inc. In 2021, Norbord Inc. was removed from our peer group, upon being acquired by West Fraser Timber Co. Ltd. The information in the graph below is not "soliciting material," is not deemed "filed" with the SEC, and is not to be incorporated by reference in any of our filings under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, whether made before or after the date of this Annual Report on Form 10-K, except to the extent that we specifically incorporate such information by reference. The stock performance shown below is not necessarily indicative of future performance.

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(a) \$100 invested in stock or index on December 31, 2016, including reinvestment of dividends in additional shares of the same class of equity	y securities.
31	

#### Unregistered Sales of Equity Securities

We did not sell any unregistered securities from January 1, 2021, through December 31, 2021.

#### Purchases of Equity Securities by the Issuer and Affiliated Purchasers

On February 25, 2015, our Board of Directors authorized a common stock repurchase program (Program), which allows us to purchase up to two million shares of our common stock, on an opportunistic basis, through open market transactions, privately negotiated transactions, or accelerated share repurchase transactions. As of December 31, 2021, there were 496,989 shares of common stock that may yet be purchased under the Program. We did not repurchase any shares of our common stock during the three months ended December 31, 2021.

#### ITEM 6. | RESERVED|

#### ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

#### **Understanding Our Financial Information**

This Management's Discussion and Analysis of Financial Condition and Results of Operations should be read in conjunction with our consolidated financial statements and related notes and other financial information appearing elsewhere in this Form 10-K. The following discussion includes statements that are forward-looking statements and are based on the beliefs of our management, as well as assumptions made by, and information currently available to, our management. Actual results could differ materially from those discussed in or implied by forward-looking statements as a result of various factors, including those discussed below and elsewhere in this Annual Report on Form 10-K, particularly in the section entitled "Cautionary Statement Concerning Forward-Looking Statements" and in Item 1A. "Risk Factors." References to "fiscal year" or "fiscal" refer to our fiscal year ending on December 31 in each calendar year.

#### **Overview**

#### Company Background

Boise Cascade is a large, vertically-integrated wood products manufacturer and building materials distributor with widespread operations throughout the United States (U.S.) and one manufacturing facility in Canada. We completed an initial public offering of our common stock on February 11, 2013. We have two reportable segments: (i) Wood Products, which primarily manufactures engineered wood products (EWP) and plywood; and (ii) Building Materials Distribution (BMD), which is a wholesale distributor of building materials. For more information, see Note 3, Revenues, and Note 16, Segment Information, of the Notes to Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" and "Item 1. Business" of this Form 10-K. Our products are used in the construction of new residential housing, including single-family, multi-family, and manufactured homes, the repair-and-remodeling of existing housing, the construction of light industrial and commercial buildings, and industrial applications. We have a broad base of customers, which includes a diverse mix of dealers, home improvement centers, leading wholesalers, specialty distributors, and industrial converters. Our Wood Products and BMD segments are vertically-integrated from wood fiber procurement through distribution. During 2021, approximately 62% of our Wood Products segment sales, or approximately 78% and 28% of our Wood Product segment's EWP and plywood sales volumes, respectively, were to our BMD segment.

#### Executive Summary

We recorded income from operations of \$971.8 million during the year ended December 31, 2021, compared with \$335.0 million during the same period in the prior year. In our Wood Products segment, income increased by \$403.5 million to \$531.2 million for the year ended December 31, 2021, from \$127.7 million in 2020. The increase in segment income was due primarily to higher plywood, EWP, and lumber sales prices, as well as higher EWP sales volumes and lower depreciation and amortization expense. These improvements were offset partially by higher wood fiber costs and other manufacturing costs. In our BMD segment, income improved \$233.6 million to \$481.1 million for the year ended December 31, 2021, from \$247.5 million for the year ended December 31, 2020, driven by a gross margin increase of \$296.8 million, resulting from improved gross margins across our EWP, general line, and commodity product categories. The margin improvement was offset partially by increased selling and distribution expenses and general and administrative expenses of \$60.6 million and \$2.9 million, respectively. These changes are discussed further in "Our Operating Results" below.

We ended 2021 with \$748.9 million of cash and cash equivalents and \$444.6 million of debt. At December 31, 2021, we had \$346.0 million of unused committed bank line availability. We generated \$343.5 million of cash during the year ended December 31, 2021, as cash provided by operations was offset partially by capital spending and dividends paid on our common stock. A further description of our cash sources and uses for the comparative periods are discussed in "Liquidity and Capital Resources" below.

During 2021, our Wood Products and BMD locations continued to experience periodic short-term disruptions due to COVID-19 as we continued efforts to increase production rates and distribution capabilities in response to strong end-product demand. Furthermore, supply-side constraints across product lines including shortages of materials, labor, and transportation resources limited the industry's ability to meet underlying demand. The effects of the COVID-19 vaccine and COVID-19 safety protocols helped slow pandemic-related disruptions at times; however, COVID-19 variants continue to spread throughout the United States, causing more short-term disruptions as we entered 2022. We continue to conduct business with certain modifications to mill and distribution center housekeeping and cleanliness protocols, employee travel, employee work locations, and virtualization or cancellation of certain sales and marketing events, among other modifications. In addition, we continue to actively monitor evolving developments, including the impact of COVID-19 variants, and may take actions that alter our business operations as may be required by federal, state, or local authorities, or that we determine are in the best interests of our employees, customers, suppliers, communities, and stockholders.

Economic uncertainty due to the ongoing COVID-19 pandemic continues. However, mortgage rate levels, continuation of work-from-home practices by many in the economy, and demographics in the U.S. have created a favorable demand environment for new residential construction, which we expect to continue in 2022. As of February 2022, the Blue Chip Economic Indicators consensus forecast for 2022 single- and multi-family housing starts in the U.S. was 1.60 million units, compared with actual housing starts of 1.60 million in 2021 and 1.38 million in 2020, as reported by the U.S. Census Bureau. In addition, limited new and existing home inventory availability and the age of the U.S. housing stock will continue to provide a favorable backdrop for residential construction and repair-and-remodel spending. Although we believe that current U.S. demographics support the higher level of forecasted housing starts, and many national home builders are reporting strong near-term backlogs, labor shortages and supply induced constraints on residential construction activity may continue to extend build times and limit activity. In addition, the pace of residential construction and repair-and-modeling activity may be affected by the economic impact of the cost of building materials and construction, housing affordability, mortgage interest rates, wage growth, prospective home buyers' access to financing, consumer confidence, as well as other factors.

As a manufacturer of certain commodity products, we have sales and profitability exposure to declines in commodity product prices and rising input costs. Our distribution business purchases and sells a broad mix of commodity products with periods of increasing prices providing the opportunity for higher sales and increased margins, while declining price environments expose us to declines in sales and profitability. Our 2021 results were favorably impacted by historically high commodity wood products pricing, as well as rising prices for EWP and general line products. Composite lumber and panel prices were very volatile throughout 2021 with rapidly rising prices in second quarter, sharp price declines in third quarter, and prices steadily increasing again during fourth quarter. As we enter 2022, commodity wood products pricing continues to be above historical averages as strong demand and capacity constraints continue to create supply/demand imbalances in the marketplace. We expect future commodity product pricing and commodity input costs to be volatile in response to capacity restoration and industry operating rates, the impact of the ongoing COVID-19 pandemic on residential construction, net import and export activity, transportation constraints or disruptions, inventory levels in various distribution channels, and seasonal demand patterns. EWP and general line products have historically experienced limited price volatility, and we expect the firm pricing environment to continue in 2022.

## Factors That Affect Our Operating Results and Trends

Our results of operations and financial performance are influenced by a variety of factors, including: (i) the commodity nature of the products we manufacture and distribute; (ii) general economic and industry conditions affecting demand; and (iii) cost and availability of raw materials, including wood fiber and glues and resins. These factors have historically produced cyclicality in our results of operations, and we expect this cyclicality to continue in future periods.

## Commodity Nature of Our Products

Many of the building products we manufacture or distribute, including OSB, plywood, and lumber, are commodities that are widely available from other manufacturers or distributors with prices and volumes determined frequently in an auction market based on participants' perceptions of short-term supply and demand factors. At times, the price for any one or more of the products we produce or distribute may fall below our cash production or purchase costs, requiring us to either incur short-term losses on product sales or cease production at one or more of our manufacturing facilities. Therefore, our profitability with respect to these commodity products depends, in significant part, on effective facilities maintenance programs, and on managing our cost structure, particularly raw materials and labor, which represent the largest components of our operating costs. Composite structural panel and lumber prices have been volatile historically.

The following table provides changes in the average composite panel, including certain panel subcategories, and average composite lumber prices as reflected by Random Lengths, an industry publication, for the periods noted below. In addition to the year-over-year average price changes, 2021 and 2020 were years of exceptional price volatility when compared to historical results.

		Year Ended December 31	
	2021 versus 2020	2020 versus 2019	2019 versus 2018
Increase (decrease) in composite panel prices	84%	54%	(27)%
Increase (decrease) in Western Fir plywood prices	82%	22%	(16)%
Increase (decrease) in Southern Pine plywood prices	72%	29%	(18)%
Increase (decrease) in OSB prices	94%	99%	(38)%
Increase (decrease) in composite lumber prices	49%	57%	(23)%

In our Wood Products segment, we manufacture plywood, but not OSB, and therefore our reported prices may not trend with the overall composite panel price index. Our BMD segment purchases and resells a broad mix of commodity products with periods of increasing prices providing the opportunity for higher sales and increased margins, while declining price environments may result in declines in sales and profitability. For further discussion of the impact of commodity prices on historical periods, see "Our Operating Results" in this Management's Discussion and Analysis of Financial Condition and Results of Operations.

## General Economic and Industry Conditions Affecting Demand

The level of housing starts is especially important to our results of operations. New residential construction activity has historically been volatile with demand influenced by several economic conditions, including domestic population growth, immigration rates, residential vacancy and foreclosure rates, demand for second homes, and existing home prices. The pace of household formation rates and residential repair-and-remodeling activity will also be affected by the economic impact of the ongoing COVID-19 pandemic, employment levels, demographic trends, wage growth, housing affordability, availability of construction labor, materials, and building lots, prospective home buyers' access to financing, consumer confidence, as well as other factors. Improved household formation rates in turn will help stimulate new construction. In addition, the size of new single-family residences as well as the mix of single and multi-family starts will influence product consumption. Increases in EWP demand will be highly influenced by single-family housing starts.

Industry supply for the products we produce and distribute is influenced primarily by price-induced changes in the operating rates of existing facilities, but is also influenced over time by the introduction of new product technologies, capacity additions and closures, restart of idled capacity, and log availability. The balance of supply and demand in the U.S. is also heavily influenced by imported products, principally from Canada and South America.

We believe that our product line diversification provides us some protection from declines in new residential construction. Our products are used not only in new residential construction, but also in residential repair-and-remodeling

projects. We believe the overall age of the U.S. housing stock, resales of existing homes, increased focus on making homes more energy efficient, rising home prices, and availability of consumer loans at low interest rates will continue to support long-term growth in repair-and-remodeling expenditures and increased demand through home improvement centers and our other customers that service professional contractors.

Cost and Availability of Raw Materials

Our principal raw material is wood fiber, which accounted for approximately 45% of the aggregate amount of materials, labor, and other operating expenses (excluding depreciation), for our Wood Products segment in 2021. Logs comprised approximately 66% of our wood fiber costs during 2021, and we satisfy our log requirements through a combination of purchases under supply agreements, open-market purchases, and purchases pursuant to contracts awarded under public auctions.

The following table provides changes in our average per-unit log costs for the periods noted below:

		Year Ended December 31	
	2021 versus 2020	2020 versus 2019	2019 versus 2018
Increase (decrease) in per-unit log costs	14%	1%	(10)%

Our log requirements and our access to supply, as well as the cost of obtaining logs, are subject to change based on, among other things, the availability of logs in each of our operating areas, our operating schedules, competition from other manufacturers, the effect of governmental laws and regulations, impacts of weather or fire on log availability, and the status of environmental appeals. Per-unit log costs in the western U.S. are higher than per-unit log costs in the southern U.S. due to higher harvest and delivery costs, as well as various supply-side constraints, including seasonal weather-related restrictions, slower growth cycles, and a higher proportion of federal and state timberland ownership. Our aggregate cost of obtaining logs is also affected by fuel costs and the distance of the log source from our facilities, as we are often required to arrange for harvesting and delivery of the logs we purchase from the source to our facilities.

We also purchase OSB, which is used as the vertical web to assemble I-joists. OSB accounted for approximately 9% of the aggregate amount of materials, labor, and other operating expenses (excluding depreciation) for our Wood Products segment in 2021. OSB is a commodity, and prices have been historically volatile in response to industry capacity and operating rates, the impact of the ongoing COVID-19 pandemic on residential construction, net import and export activity, transportation constraints or disruptions, inventory levels in various distribution channels, and seasonal demand patterns.

Wood fiber also includes, to a lesser extent than OSB, lumber purchased from third parties for I-joist production at our Canadian EWP facility and for production at our laminated beam plant in Idaho. Lumber input costs are subject to similar commodity-based volatility characteristics noted above for OSB.

We also use various resins and glues in our manufacturing processes, which accounted for approximately 5% of the aggregate amount of materials, labor, and other operating expenses (excluding depreciation) for our Wood Products segment in 2021. The costs of resins and glues are influenced by changes in the prices of raw material input costs, primarily fossil fuel products.

We purchase many of our raw materials through long-term contracts that contain price adjustment mechanisms that take into account changes in market prices. Therefore, although our long-term contracts provide us with supplies of raw materials and energy that are more stable than open-market purchases, in many cases, they may not alleviate fluctuations in market prices.

# Our Operating Results

The following tables set forth our operating results in dollars and as a percentage of sales for the years ended December 31, 2021, 2020, and 2019:

	Year Ended December 31								
		2021		2020		2019			
				(millions)					
Sales	\$	7,926.1	\$	5,474.8	\$	4,643.4			
Costs and expenses									
Materials, labor, and other operating expenses (excluding depreciation)		6,300.1		4,536.1		3,965.8			
Depreciation and amortization		80.8		95.2		80.1			
Selling and distribution expenses		491.0		428.3		390.7			
General and administrative expenses		83.2		78.6		71.1			
Loss on curtailment of facility		_		1.7		_			
Other (income) expense, net		(0.8)		_		(0.8)			
		6,954.3		5,139.8		4,506.9			
Income from operations	\$	971.8	\$	335.0	\$	136.5			
				centage of sales)					
Sales		100.0 %		100.0 %		100.0 %			
Costs and expenses									
Materials, labor, and other operating expenses (excluding depreciation)		79.5 %		82.9 %		85.4 %			
Depreciation and amortization		1.0		1.7		1.7			
Selling and distribution expenses		6.2		7.8		8.4			
General and administrative expenses		1.1		1.4		1.5			
Loss on curtailment of facility		_		_		_			
Other (income) expense, net		_		_		_			
		87.7 %		93.9 %		97.1 %			
Income from operations		12.3 %		6.1 %		2.9 %			
	-		_						

## Sales Volumes and Prices

Set forth below are historical U.S. housing starts data, segment sales volumes and average net selling prices for the principal products sold by our Wood Products segment, and sales mix and gross margin information for our BMD segment for the years ended December 31, 2021, 2020, and 2019.

	2020		
			2019
	(thousands)		
5.5	990.5		887.7
1.7	389.1		402.3
7.2	1,379.6		1,290.0
	(millions)		
	(Harrons)		
0.8 \$	1,323.9	\$	1,275.2
4.3	4,952.0	\$	4,137.7
9.0)	(801.1)		(769.5)
6.1 \$	5,474.8	\$	4,643.4
	(millions)		
8.2	17.3		17.9
290	241		227
259	1,253		1,337
77	86		85
(0	dollars per unit)		
.73 \$	18.26	\$	18.66
514	1,244	Ψ	1,270
506	347		266
043	612		611
tage of Build	ding Materials Dist	tribution	sales)
16%	46.6%		41.7 %
			38.2 %
			20.1 %
0.4 /0	17.8 70		20.1 70
3.8 %	14.0 %		12.6 %
	1.6 % 0.2 % 8.2 %	0.2 % 35.6 % 8.2 % 17.8 %	0.2 % 35.6 % 8.2 % 17.8 %

<sup>(</sup>a) Actual U.S. housing starts as reported by the U.S. Census Bureau.

<sup>(</sup>b) We define gross margin as "Sales" less "Materials, labor, and other operating expenses (excluding depreciation)." Substantially all costs included in "Materials, labor, and other operating expenses (excluding depreciation)" for our BMD segment are for inventory purchased for resale. Gross margin percentage is gross margin as a percentage of segment sales.

#### 2021 Compared With 2020

#### Sales

For the year ended December 31, 2021, total sales increased \$2,451.3 million, or 45%, to \$7,926.1 million from \$5,474.8 million during the year ended December 31, 2020. As described below, the increase in sales was driven by the changes in sales prices and volumes for the products we manufacture and distribute with single-family residential construction activity being the key demand driver for our sales. During 2021, U.S. housing starts increased 16%, with single-family starts up 14%, compared with 2020. For the year ended December 31, 2021, average composite panel and average composite lumber prices were 84% and 49% higher, respectively, compared with the same period in the prior year, as reflected by Random Lengths composite panel and lumber pricing. These increases in composite commodity pricing, as well as price increases across EWP and general line products, resulted in higher sales in both of our segments, as noted below.

Wood Products. During the year ended December 31, 2021, sales, including sales to our BMD segment, increased \$646.9 million, or 49%, to \$1,970.8 million from \$1,323.9 million in 2020. The increase in sales was driven by higher plywood prices of 75%, resulting in increased sales of \$326.5 million. Higher sales prices for I-joists and LVL (collectively referred to as EWP) of 22% and 19%, respectively, resulted in increased sales of \$78.3 million and \$63.1 million, respectively. The increase in EWP pricing was due to realizations of previously announced price increasees and certain temporary price protection arrangements expiring in the current year. In addition, sales volumes for I-joists and LVL increased 21% and 5%, respectively, resulting in increased sales of \$61.8 million and \$16.2 million, respectively. Improved lumber sales prices and plywood sales volumes of 70% and 1%, respectively, contributed \$33.2 million and \$2.1 million, respectively, to the increase in sales. In addition, laminated beam and OSB rimboard sales, collectively, increased by approximately \$39 million.

Building Materials Distribution. During the year ended December 31, 2021, sales increased \$2,222.3 million, or 45%, to \$7,174.3 million from \$4,952.0 million in 2020. Compared with the prior year, the overall increase in sales was driven by sales price and sales volume increases of 42% and 3%, respectively. By product line, commodity sales increased 60%, or \$1,394.8 million, general line product sales increased 23%, or \$402.7 million, and sales of EWP (substantially all of which is sourced through our Wood Products segment) increased 48%, or \$424.8 million.

## Costs and Expenses

Materials, labor, and other operating expenses (excluding depreciation) increased \$1,764.0 million, or 39%, to \$6,300.1 million for the year ended December 31, 2021, compared with \$4,536.1 million during the prior year. In our Wood Products segment, materials, labor, and other operating expenses increased due to higher EWP sales volumes, as well as higher per-unit costs of OSB (used in the manufacture of I-joists) and logs of approximately 17% and 14%, compared with 2020. However, materials, labor, and other operating expenses as a percentage of sales (MLO rate) in our Wood Products segment decreased by 1,360 basis points, which was primarily due to higher plywood, EWP, and lumber sales prices, resulting in improved leveraging of labor cost, wood fiber costs, and other manufacturing costs. In BMD, the increase in materials, labor, and other operating expenses was driven primarily by higher purchased materials costs as a result of higher prices, as well as a 20 basis point increase in the MLO rate, compared with 2020. Our BMD MLO rate for the year ended December 31, 2021 was negatively impacted by a sharp decline in commodity prices during the third quarter of 2021, offset partially by improved gross margin percentages on our EWP and general line sales.

Depreciation and amortization expenses decreased \$14.4 million, or 15%, to \$80.8 million for the year ended December 31, 2021, compared with \$95.2 million during the prior year. The decrease was due primarily to recording accelerated depreciation of \$15.0 million in first quarter 2020 to fully depreciate the curtailed I-joist production assets at our Roxboro, North Carolina facility, offset partially by an increase in purchases of property and equipment. For additional information, see Note 6, Curtailment of Manufacturing Facility, of the Notes to Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K.

Selling and distribution expenses increased \$62.7 million, or 15%, to \$491.0 million for the year ended December 31, 2021, compared with \$428.3 million for the prior year. The increase was due primarily to higher employee-related expenses, including base pay increases, special bonuses, and sales and incentive compensation, of \$42.5 million, as well as higher shipping and handling costs and occupancy expenses of \$8.9 million and \$5.1 million, respectively.

General and administrative expenses increased \$4.6 million, or 6%, to \$83.2 million for the year ended December 31, 2021, compared with \$78.6 million for the prior year. The increase was due primarily to higher employee-related expenses of \$4.0 million.

Loss on curtailment of facility of \$1.7 million for the year ended December 31, 2020, represents various closure-related costs due to the permanent curtailment of I-joist production at our Roxboro, North Carolina, facility. For additional information, see Note 6, Curtailment of Manufacturing Facility, of the Notes to Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K.

# Income From Operations

Income from operations increased \$636.8 million to \$971.8 million for the year ended December 31, 2021, compared with \$335.0 million for the year ended December 31, 2020.

Wood Products. For the year ended December 31, 2021, segment income increased \$403.5 million to \$531.2 million from \$127.7 million for the year ended December 31, 2020. The increase in segment income was due primarily to higher plywood, EWP, and lumber sales prices, as well as higher EWP sales volumes. In addition, 2020 results included accelerated depreciation of \$15.0 million and other closure-related costs of \$1.7 million at our Roxboro, North Carolina facility. These increases were offset partially by higher wood fiber costs and other manufacturing costs. In addition, selling and distribution expenses and general and administrative expenses increased \$2.4 million and \$0.6 million, respectively.

Building Materials Distribution. For the year ended December 31, 2021, segment income increased \$233.6 million to \$481.1 million from \$247.5 million for the year ended December 31, 2020. The increase in segment income was driven by a gross margin increase of \$296.8 million, resulting from improved gross margins across our EWP, general line, and commodity product categories compared with 2020. The improvement was offset partially by increased selling and distribution expenses and general and administrative expenses of \$60.6 million and \$2.9 million, respectively.

Corporate. Unallocated corporate expenses increased \$0.3 million to \$40.5 million for the year ended December 31, 2021, from \$40.2 million for the year ended December 31, 2020. The increase was due primarily to higher employee-related expenses, offset partially by lower self-insurance losses during 2021.

## Other

Pension expense (excluding service costs). In December 2020, we eliminated our qualified defined benefit pension plan (Pension Plan). The process of eliminating the Pension Plan included lump-sumpayments made to eligible plan participants at their election and the purchase of a buy-out group annuity contract (Buy-Out) from The Prudential Insurance Company of America (Prudential), which was funded with plan assets. When the Buy-Out became effective on December 31, 2020, we irrevocably transferred to Prudential the future benefit obligations and annuity administration for all remaining plan participants (or their beneficiaries) in the Pension Plan. These transactions fully eliminated the liabilities of our Pension Plan, resulting in a non-cash settlement charge of \$6.2 million in fourth quarter 2020. For additional information related to our Pension Plan, see Note 11, Retirement and Benefit Plans, of the Notes to Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K.

Change in fair value of interest rate swaps. For information related to our interest rate swaps, see the discussion under "Disclosures of Financial Market Risks" and "Financial Instruments" included in this "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" of this Form 10-K.

Loss on extinguishment of debt. In connection with the issuance of the \$400 million of 4.875% senior notes due July 1, 2030 (2030 Notes), we commenced a tender offer to purchase any and all of our \$350 million aggregate principal amount of 5.625% senior notes due September 1, 2024 (2024 Notes) then outstanding. On July 27, 2020, we accepted for purchase an aggregate principal amount of \$212.5 million of the 2024 Notes that were tendered. On September 1, 2020, we redeemed the remaining \$137.5 million in aggregate principal amount of the 2024 Notes outstanding. In connection with these transactions, we recognized a pre-tax loss on the extinguishment of debt of \$14.0 million during 2020. The loss includes \$10.8 million in debt extinguishment premium payments and \$3.2 million for the write-off of unamortized deferred financing costs. For more information related to our indebtedness, see Note 9, Debt, of the Notes to Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K.

## 2020 Compared With 2019

## Sales

For the year ended December 31, 2020, total sales increased \$831.4 million, or 18%, to \$5,474.8 million from \$4,643.4 million during the year ended December 31, 2019. As described below, the increase in sales was driven by the

changes in sales prices and volumes for the products we manufacture and distribute with single-family residential construction activity being the key demand driver of our sales. During 2020, U.S. housing starts increased 7%, with single-family starts up 12%, compared with 2019. For the year ended December 31, 2020, average composite lumber and average composite panel prices were 57% and 54% higher, respectively, compared with the same period in the prior year, as reflected by Random Lengths composite lumber and panel pricing. These increases in composite commodity pricing resulted in higher sales in both of our segments, as noted below.

Wood Products. During the year ended December 31, 2020, sales, including sales to our BMD segment, increased \$48.7 million, or 4%, to \$1,323.9 million from \$1,275.2 million in 2019. The increase in sales was driven primarily by higher plywood prices of 30%, resulting in increased sales of \$101.0 million. In addition, higher sales volumes for I-joists of 6% resulted in increased sales of \$18.1 million. These increases were offset partially by lower sales volumes for plywood and LVL of 6% and 3%, respectively, resulting in decreased sales of \$22.4 million and \$10.4 million, respectively. The lower volume for plywood sales reflects our continued work to optimize veneer into EWP production, as well as periodic short-term disruptions related to COVID-19. Net sales prices for LVL and I-joists each decreased 2%, resulting in decreased sales of \$6.9 million and \$6.2 million, respectively. In addition, other sales, including by-products, freight, and logs, decreased compared with the prior year period.

Building Materials Distribution. During the year ended December 31, 2020, sales increased \$814.3 million, or 20%, to \$4,952.0 million from \$4,137.7 million in 2019. Compared with the prior year, the overall increase in sales was driven by sales price and sales volume increases of 13% and 7%, respectively. By product line, commodity sales increased 34%, or \$584.4 million, general line product sales increased 11%, or \$181.7 million, and sales of EWP (substantially all of which is sourced through our Wood Products segment) increased 6%, or \$48.2 million.

## Costs and Expenses

Materials, labor, and other operating expenses (excluding depreciation) increased \$570.3 million, or 14%, to \$4,536.1 million for the year ended December 31, 2020, compared with \$3,965.8 million during the prior year. In our Wood Products segment, materials, labor, and other operating expenses decreased, due to lower sales volumes, offset partially by higher per-unit costs of OSB (used in the manufacture of I-joists) of 36%, compared with 2019. The MLO rate in our Wood Products segment decreased by 640 basis points, which was primarily due to higher plywood sales prices, resulting in improved leveraging of manufacturing costs, including labor and wood fiber costs. In BMD, the increase in materials, labor, and other operating expenses was driven by higher purchased materials costs as a result of higher commodity prices and higher sales volumes, compared with 2019. However, the BMD segment MLO rate improved 140 basis points compared with 2019 due primarily to improved gross margin percentages for our commodity product sales, driven by an increasing commodity price environment during the majority of 2020.

Depreciation and amortization expenses increased \$15.0 million, or 19%, to \$95.2 million for the year ended December 31, 2020, compared with \$80.1 million during the prior year. The increase was due primarily to recording accelerated depreciation of \$15.0 million in first quarter 2020 to fully depreciate the curtailed I-joist production assets at our Roxboro, North Carolina facility. For additional information, see Note 6, Curtailment of Manufacturing Facility, of the Notes to Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K.

Selling and distribution expenses increased \$37.5 million, or 10%, to \$428.3 million for the year ended December 31, 2020, compared with \$390.7 million for the prior year. The increase was due primarily to higher employee-related expenses, mostly incentive compensation, of \$34.0 million, as well as higher shipping and handling costs of \$3.3 million. These increases were offset partially by lower travel and entertainment expenses of \$5.7 million.

General and administrative expenses increased \$7.6 million, or 11%, to \$78.6 million for the year ended December 31, 2020, compared with \$71.1 million for the prior year. The increase was due primarily to higher employee-related expenses, mostly incentive compensation, of \$11.8 million, offset partially by lower travel and entertainment expenses of \$2.2 million and other discretionary expenses.

For more information related to our loss on curtailment of facility during 2020, reference the discussion above, "2021 Compared With 2020."

## **Income From Operations**

Income from operations increased \$198.6 million to \$335.0 million for the year ended December 31, 2020, compared with \$136.5 million for the year ended December 31, 2019.

Wood Products. For the year ended December 31, 2020, segment income increased \$73.5 million to \$127.7 million from \$54.2 million for the year ended December 31, 2019. The increase in segment income was due primarily to higher plywood sales prices, as well as higher I-joist sales volumes and lower manufacturing costs. These improvements were offset partially by accelerated depreciation of \$15.0 million and other closure-related costs of \$1.7 million at our Roxboro, North Carolina facility, as well as lower EWP prices and higher wood fiber costs. In addition, selling and distribution expenses and general and administrative expenses increased \$1.9 million and \$0.6 million, respectively.

Building Materials Distribution. For the year ended December 31, 2020, segment income increased \$131.3 million to \$247.5 million from \$116.2 million for the year ended December 31, 2019. The increase in segment income was driven by a gross margin increase of \$173.0 million, resulting primarily from improved gross margins on commodity products, as well as higher sales of general line products compared with 2019. The margin improvement was offset partially by increased selling and distribution expenses and general and administrative expenses of \$35.7 million and \$4.2 million, respectively.

Corporate. Unallocated corporate expenses increased \$6.2 million to \$40.2 million for the year ended December 31, 2020, from \$34.0 million for the year ended December 31, 2019. The increase was due primarily to higher incentive compensation and business interruption losses. As part of our self-insured risk retention program, corporate absorbed approximately \$3.5 million of estimated business interruption losses at Wood Products facilities in 2020. The losses resulted from downtime at our Louisiana manufacturing facilities due to hurricanes and from a fire-related production disruption at our Chester, South Carolina, plywood plant.

#### Other

Pension expense (excluding service costs). We recognized a non-cash pension settlement charge of \$6.2 million in fourth quarter 2020. For more information, reference the discussion above, "2021 Compared With 2020."

On September 30, 2019, we transferred \$19.8 million of our Pension Plan assets to Prudential for the purchase of a group annuity contract. Under the arrangement, Prudential assumed ongoing responsibility for administration and benefit payments for approximately 10% of our U.S. qualified pension plan projected benefit obligations at the time of the transaction. As a result of the transaction, we recognized a non-cash settlement charge of \$1.3 million in third quarter 2019.

For additional information related to our Pension Plan, see Note 11, Retirement and Benefit Plans, of the Notes to Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K.

Change in fair value of interest rate swaps. For information related to our interest rate swaps, see the discussion under "Disclosures of Financial Market Risks" and "Financial Instruments" included in this "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" of this Form 10-K.

Loss on extinguishment of debt. For more information related to our loss on extinguishment of debt during 2020, reference the discussion above, "2021 Compared With 2020."

## Income Tax Provision

For the years ended December 31, 2021, 2020, and 2019, we recorded \$236.4 million, \$111.3 million, and \$27.3 million, respectively, of income tax expense and had an effective rate of 24.9%, 38.9%, and 25.2%, respectively. Our rate is affected by recurring items, such as state income taxes, and discrete items that may occur in any given year but are not consistent from year to year.

During the year ended December 31, 2021, the primary reason for the difference between the federal statutory income tax rate of 21% and the effective tax rate was a \$35.7 million increase in income tax expense, or an effect of 3.8%, from state income taxes.

During the year ended December 31, 2020, the primary reasons for the difference between the federal statutory income tax rate of 21% and the effective tax rate were the effect of the following:

• A \$38.8 million increase in income tax expense, or an effect of 13.5%, from the required release of stranded tax effects upon elimination of our Pension Plan in December 2020 (Plan Termination). For additional information related to the Plan Termination and the related release of stranded tax effects, see Note 4, Income Taxes, and Note 11, Retirement

and Benefit Plans, of the Notes to Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K.

• A \$12.3 million increase in income tax expense, or an effect of 4.3%, from state income taxes,

During the year ended December 31, 2019, the primary reasons for the difference between the federal statutory income tax rate of 21% and the effective tax rate were the effect of the following:

- A \$4.4 million increase in income tax expense, or an effect of 4.1%, from state income taxes.
- A \$1.7 million increase in income tax expense, or an effect of 1.6%, from permanent differences, including meals and entertainment and nondeductible executive compensation.
- A \$1.3 million reduction in income tax expense, or an effect of 1.2%, from tax credits and excess tax benefits of share-based payment awards.

## **Industry Mergers and Acquisitions**

On August 27, 2020, Builders FirstSource, Inc. (BFS) and BMC Stock Holdings (BMC) announced a definitive merger agreement. The merger closed in early January 2021. Prior to the merger, BFS and BMC were both customers of ours. We believe we have a good relationship with the combined company and the transaction has not, and we do not expect it to have, a material impact on our future results of operations. The merger resulted in the combined company accounting for 20% of total receivables as of December 31, 2021.

# Liquidity and Capital Resources

We ended 2021 with \$748.9 million of cash and cash equivalents and \$444.6 million of debt. At December 31, 2021, we had \$1,094.9 million of available liquidity (cash and cash equivalents and undrawn committed bank line availability). Our cash and cash equivalents increased by \$343.5 million during the year ended December 31, 2021, as cash provided by operations was offset partially by capital spending, dividends paid on our common stock, and tax withholding payments on stock-based awards, as further discussed below.

At December 31, 2021, our cash was invested in high-quality, short-term investments, which we record in "Cash and cash equivalents." The majority of our cash and cash equivalents is comprised of money market funds that are broadly diversified and invested in high-quality, short-duration securities, including commercial paper, certificates of deposit, U.S. government agency securities, and similar instruments. We have significant amounts of cash and cash equivalents that are in excess of federally insured limits. Though we have not experienced any losses on our cash and cash equivalents to date and we do not anticipate incurring any losses, we cannot be assured that we will not experience losses on our short-term investments.

We believe that our cash flows from operations, combined with our current cash levels and available borrowing capacity, will be adequate to fund debt service requirements and provide cash, as required, to support our ongoing operations, capital expenditures, lease obligations, working capital, income tax payments, and to pay cash dividends to holders of our common stock over the next 12 months. We expect to fund our seasonal and intra-month working capital requirements in 2022 from cash on hand and, if necessary, borrowings under our revolving credit facility. Consistent with our historical patterns, we expect working capital increases to use cash in the first quarter of 2022.

## Sources and Uses of Cash

We generate cash primarily from sales of our products, as well as short-term and long-term borrowings. Our primary uses of cash are for expenses related to the manufacture and distribution of building products, including inventory purchased for resale, wood fiber, labor, energy, and glues and resins. In addition to paying for ongoing operating costs, we use cash to invest in our business, service our debt and lease obligations, and return cash to our shareholders through dividends or common stock repurchases. Below is a discussion of our sources and uses of cash for operating activities, investing activities, and financing activities.

	Year En	iaea December 31	
	 2021	2020	2019
	 (	thous ands)	
Net cash provided by operations	\$ 666,984 \$	294,516 \$	245,647
Net cash used for investment	(105,586)	(78,716)	(94,065)
Net cash used for financing	(217,873)	(95,655)	(58,016)

## **Operating Activities**

#### 2021 Compared With 2020

In 2021, our operating activities generated \$667.0 million of cash, compared with \$294.5 million in 2020. The \$372.5 million increase in cash provided by operations in 2021 relates primarily to the following:

- A \$403.5 million increase in income in our Wood Products segment and a \$233.6 million increase in income in our BMD segment. See "Operating Results" above for a discussion on our results for 2021.
- A decrease in cash contributions to our pension plans of \$12.3 million. During 2021, we used \$0.5 million of cash to make pension contributions to the nonqualified plan participants, compared with \$12.8 million of pension contributions to the qualified and nonqualified plans during 2020.
- A \$185.0 million increase in cash paid for income taxes, net of refunds. During 2021, cash paid for taxes, net of refunds received was \$260.1 million, compared to \$75.1 million in 2020. The increase in cash paid for income taxes is primarily due to an increase in income from operations.
- A \$109.2 million increase in working capital during 2021, compared with a \$35.7 million increase in working capital during 2020. Working capital is subject to cyclical operating needs, seasonal buying patterns for inventory purchased for resale and logs, the timing of the collection of receivables, and the timing of payment of payables and expenses. The increase in working capital in 2021 was primarily attributable to higher receivables and inventories, offset partially by an increase in accounts payable and accrued liabilities. The increase in receivables in 2021 primarily reflects increased sales of approximately 20%, comparing sales for the month of December 2021 with sales for the month of December 2020. Inventories increased in 2021 primarily due to increased cost of inventory purchased for resale and higher production costs for our manufactured products. The increase in accounts payable and accrued liabilities in 2021 was related to the increase in inventories and higher accrued rebates as of December 31, 2021. The increase in working capital in 2020 was primarily attributable to higher receivables and inventories, offset partially by an increase in accounts payable and accrued liabilities. The increase in receivables in 2020 primarily reflects increased sales of approximately 55%, comparing sales for the month of December 2020 with sales for the month of December 2019. Inventories increased in 2020 primarily due to an increase in finished goods inventory in our BMD segment. However, inventories in our Wood Products segment decreased in 2020 due to strong product demand, lower log inventory, and reduced production levels as a result of periodic short-term disruptions at many locations due to COVID-19. The increase in accounts payable and accrued liabilities in 2020 was greater than the 2019 increase, reflecting the increase in inventories as of December 31, 2020, and higher incentive compensation accruals.

## 2020 Compared With 2019

In 2020, our operating activities generated \$294.5 million of cash, compared with \$245.6 million in 2019. The \$48.9 million increase in cash provided by operations in 2020 relates primarily to the following:

A \$131.3 million increase in income in our BMD segment and a \$73.5 million increase in income in our Wood Products segment. See "Operating Results" above for a discussion on our results for 2020.

- A \$35.7 million increase in working capital during 2020, compared with a \$47.4 million decrease in working capital during 2019. Working capital is subject to cyclical operating needs, seasonal buying patterns for inventory purchased for resale and logs, the timing of the collection of receivables, and the timing of payment of payables and expenses. The increase in working capital in 2020 was primarily attributable to higher receivables and inventories, offset partially by an increase in accounts payable and accrued liabilities. The increase in receivables in 2020 primarily reflects increased sales of approximately 55%, comparing sales for the month of December 2020 with sales for the month of December 2019. Inventories increased in 2020 primarily due to an increase in finished goods inventory in our BMD segment. However, inventories in our Wood Products segment decreased in 2020 due to strong product demand, lower log inventory, and reduced production levels as a result of periodic short-term disruptions at many locations due to COVID-19. The decrease in working capital in 2019 was primarily attributable to decreased inventories and higher accounts payable. Inventories decreased in 2019, particularly in our BMD segment, as a result of weaker commodity pricing during the period. The increase in accounts payable and accrued liabilities in 2020 was greater than the 2019 increase, reflecting the increase in inventories as of December 31, 2020, and higher incentive compensation accruals.
- A \$76.5 million increase in cash paid for income taxes, net of refunds. During 2020, cash paid for taxes, net of refunds received was \$75.1, compared to income tax refunds received, net of taxes paid of \$1.4 million in 2019. The increase in cash paid for income taxes is primarily due to an increase in income from operations.
- An increase in cash contributions to our pension plans of \$7.5 million. During 2020, we used \$12.8 million of cash to make pension contributions, compared with \$5.2 million during 2019.

#### Investment Activities

Net cash used for investing activities was \$105.6 million, \$78.7 million, and \$94.1 million during 2021, 2020, and 2019, respectively.

2021

During the year ended December 31, 2021, we used approximately \$106.5 million of cash for purchases of property and equipment, which included business improvement and quality/efficiency projects, replacement and expansion projects, and ongoing environmental compliance. Quality and efficiency projects include quality improvements, modernization, energy, and cost-saving projects. Included in our 2021 capital spending is the completion of a log utilization center project at our Florien, Louisiana, plywood and veneer plant, a new door assembly operation in Houston, Texas, the expansion of our distribution capabilities in the Nashville market, the purchase of a BMD property in Walton, Kentucky, that expands our service capabilities in the Cincinnati and surrounding markets, and the purchase of a previously leased BMD property in Saco, Maine. Purchases of property and equipment also included approximately \$3 million for environmental compliance in 2021, and we expect to spend approximately \$4 million in environmental compliance related spending in 2022.

Excluding potential acquisitions, we expect capital expenditures in 2022 to total approximately \$110 million to \$130 million. We expect our capital spending in 2022 will be for business improvement and quality/efficiency projects, replacement and expansion projects, and ongoing environmental compliance. Our 2022 capital expenditures range includes funding to complete our recently announced BMD organic expansions in Ohio, Kentucky, and Minnesota, and a new dryer at our Chester, South Carolina veneer and plywood plant. This level of capital expenditures could increase or decrease as a result of a number of factors, including acquisitions, efforts to further accelerate organic growth, exercise of lease purchase options, our financial results, future economic conditions, availability of engineering and construction resources, and timing and availability of equipment purchases.

2020

During the year ended December 31, 2020, we used approximately \$79.4 million of cash for purchases of property and equipment, which included business improvement and quality/efficiency projects, replacement and expansion projects, and ongoing environmental compliance. Quality and efficiency projects include quality improvements, modernization, energy, and cost-saving projects. In 2020, purchases of property and equipment included approximately \$1 million for environmental compliance.

#### 2019

During the year ended December 31, 2019, we used approximately \$82.7 million of cash for purchases of property and equipment, which included business improvement and quality/efficiency projects, replacement and expansion projects, and ongoing environmental compliance. Quality and efficiency projects include quality improvements, modernization, energy, and cost-saving projects. In 2019, purchases of property and equipment included approximately \$2 million for environmental compliance. In addition, we used \$15.7 million for the acquisition of a wholesale building materials distribution location in Birmingham, Alabama. For additional information related to the acquisition of the distribution facility, see Note 7, Acquisitions, of the Notes to Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K. For the year ended December 31, 2019, we received asset sales proceeds of \$2.5 million, from the sale of a hardwood plywood facility located in Moncure, North Carolina.

## Financing Activities

During 2021, our financing activities used \$217.9 million of cash, including \$213.7 million for common stock dividend payments and \$2.7 million of tax withholding payments on stock-based awards. See "Dividends on Common Stock" below for further discussion of common stock dividend payments. During 2021, we also borrowed \$28.0 million under our revolving credit facility, which were subsequently repaid during the same period with cash on hand. At December 31, 2021, we had no borrowings outstanding under the revolving credit facility.

During 2020, our financing activities used \$95.7 million of cash. On July 27, 2020, we issued \$400 million of 2030 Notes. With proceeds from the 2030 Notes issuance, we retired our \$350 million of 2024 Notes and paid-off our American AgCredit term loan of \$45.0 million. In connection with the retirement of the 2024 Notes, we made debt extinguishment premium payments of \$10.8 million. During 2020, our financing activities also used \$79.2 million for common stock dividend payments, \$6.2 million for financing costs related to the 2030 Notes, and \$3.3 million of tax withholding payments on stock-based awards. At December 31, 2020, we had no borrowings outstanding under the revolving credit facility.

During 2019, our financing activities used \$58.0 million of cash, including \$54.0 million for common stock dividend payments and \$3.6 million of tax withholding payments on stock-based awards. During 2019, we borrowed \$5.5 million under our revolving credit facility to fund intra-month working capital needs, which were subsequently repaid during the same period with cash on hand. At December 31, 2019, we had no borrowings outstanding under the revolving credit facility.

#### Debt Structure

For information related to our debt transactions and debt structure, see Note 9, Debt, of the Notes to Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K.

## Dividends on Common Stock

On November 14, 2017, our board of directors approved a dividend policy to pay quarterly cash dividends to holders of our common stock. Future quarterly dividend declarations, including amount per share, record date and payment date, will be made at the discretion of our board of directors and will depend upon, among other things, legal capital requirements and surplus, our future operations and earnings, general financial condition, material cash requirements, restrictions imposed by our asset-based credit facility and the indenture governing our senior notes, applicable laws, and other factors that our board of directors may deem relevant. For a description of the restrictions in our asset-based credit facility and the indenture governing our senior notes on our ability to pay dividends, see Note 9, Debt, of the Notes to Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K. The dividend policy may be suspended or canceled at the discretion of the board of directors at any time.

For more information regarding our dividend declarations and payments made during 2021, 2020, and 2019, see Note 13, Stockholders' Equity, of the Notes to Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K.

## Stock Repurchase Program

For information related to our stock repurchases, see Note 13, Stockholders' Equity, of the Notes to Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K.

## Other Material Cash Requirements

Long-term Debt and Interest

As of December 31, 2021, we had long-term debt with varying maturities totaling an aggregate principal of \$450.0 million, with no principal payments required within 12 months. Future interest payments associated with the long-term debt total \$177.0 million, with \$20.0 million payable within 12 months. Long-term debt and interest amounts assume our debt is held to maturity. For more information, see Note 9, Debt, of the Notes to Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K.

Leases

We enter into various operating and finance leases for our distribution centers, as well as other property and equipment. As of December 31, 2021, our minimum lease payments for operating leases were \$82.7 million, with \$14.3 million of lease payments required within 12 months. As of December 31, 2021, our minimum lease payments for finance leases were \$56.2 million, with \$4.0 million of lease payments required within 12 months. Some lease agreements provide us with the option to renew the lease or purchase the leased property. The lease term includes any renewal option periods we are reasonably certain of exercising. Our operating and finance lease obligations could change based on whether we actually exercise these renewal options and/or if we entered into additional lease agreements. See Note 2, Summary of Significant Accounting Polices, and Note 10, Leases, of the Notes to Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K.

Purchase Obligations for Raw Materials

As of December 31, 2021, we have contracts to purchase approximately \$190 million of logs, approximately \$42 million of which will be purchased pursuant to fixed-price contracts and approximately \$148 million of which will be purchased pursuant to variable-price contracts. The \$148 million is estimated using current contractual index pricing, but actual prices depend on future market prices. We are required to purchase approximately \$46 million of logs within 12 months. Under certain log agreements, we have the right to cancel or reduce our commitments in the event of a mill curtailment or shutdown. Future purchase prices under most of the variable-price agreements will be set quarterly or semiannually based on regional market prices. Our log requirements and our access to supply, as well as the cost of obtaining logs, are subject to change based on, among other things, the effect of governmental laws and regulations, our manufacturing operations not operating in the normal course of business, log availability, and the status of environmental appeals. Except for deposits required pursuant to log supply contracts, these obligations are not recorded in our consolidated financial statements until contract payment terms take effect.

## Guarantees

Note 9, Debt, and Note 17, Commitments, Legal Proceedings and Contingencies, and Guarantees, of the Notes to Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K describe the nature of our guarantees, including the approximate terms of the guarantees, how the guarantees arose, the events or circumstances that would require us to perform under the guarantees, and the maximum potential undiscounted amounts of future payments we could be required to make.

# Seasonal Influences

We are exposed to fluctuations in quarterly sales volumes and expenses due to seasonal factors. These seasonal factors are common in the building products industry. Seasonal changes in levels of building activity affect our building products businesses, which are dependent on housing starts, repair-and-remodeling activities, and light commercial construction activities. We typically report lower sales volumes in the first and fourth quarters due to the impact of poor weather on the construction market, and we generally have higher sales volumes in the second and third quarters, reflecting an increase in construction due to more favorable weather conditions. We typically have higher working capital in the first and second quarters in preparation and response to the building season. Seasonally cold weather increases costs, especially energy consumption costs, at most of our manufacturing facilities.

## Disclosures of Financial Market Risks

In the normal course of business, we are exposed to financial risks such as changes in commodity prices, interest rates, and foreign currency exchange rates. In 2021, 2020, and 2019, we did not use derivative instruments to manage these risks, except for interest rate swaps as discussed below.

#### Commodity Price Risk

Many of the products we manufacture or purchase and resell and some of our key production inputs are commodities whose price is determined by the market's supply and demand for such products. Price fluctuations in our selling prices and key costs have a significant effect on our financial performance. The markets for most of these commodities are cyclical and are primarily affected by various economic and industry factors, including industry operating rates, the impact of COVID-19 on residential construction, net import and export activity, changes in or disruptions to industry production capacity, transportation constraints or disruptions, changes in inventory levels, and other factors beyond our control. For further discussion of commodity price risk, refer to "Item 1A. Risk Factors" of this Form 10-K and "Factors That Affect Our Operating Results and Trends" in this Management's Discussion and Analysis of Financial Condition and Results of Operations.

#### Interest Rate Risk

We are exposed to interest rate risk arising from fluctuations in variable-rate LIBOR on our term loan and when we have loan amounts outstanding on our Revolving Credit Facility. At December 31, 2021, we had \$50.0 million of variable-rate debt outstanding based on one-month LIBOR. Our objective is to limit the variability of interest payments on our debt. To meet this objective, we enter into receive-variable, pay-fixed interest rate swaps to change the variable-rate cash flow exposure to fixed-rate cash flows. In accordance with our risk management strategy, we actively monitor our interest rate exposure and use derivative instruments from time to time to manage the related risk. We do not speculate using derivative instruments.

At December 31, 2021, we had two interest rate swap agreements. Under the interest rate swaps, we receive one-month LIBOR-based variable interest rate payments and make fixed interest rate payments, thereby fixing the interest rate on \$50.0 million of variable rate debt exposure. Payments on one interest rate swap, entered into in 2016, with a notional principal amount of \$50.0 million are due on a monthly basis at an annual fixed rate of 1.007%, and this swap expires in February 2022 (Initial Swap). During second quarter 2020, we entered into another forward interest rate swap agreement which commences on the expiration date of the Initial Swap. Payments on this interest rate swap with a notional principal amount of \$50.0 million will be due on a monthly basis at an annual fixed rate of 0.39%, and this swap expires in June 2025.

The interest rate swap agreements were not designated as cash flow hedges, and as a result, all changes in the fair value are recognized in "Change in fair value of interest rate swaps" in our Consolidated Statements of Operations rather than through other comprehensive income. At December 31, 2021, we recorded a long-term asset of \$1.2 million in "Other assets" on our Consolidated Balance Sheets, and we also recorded a long-term liability of \$0.1 million in "Other long-term liabilities" on our Consolidated Balance Sheets, representing the fair value of the interest rate swap agreements. At December 31, 2020, we recorded a long-term liabilities" on our Consolidated Balance Sheets, representing the fair value of the interest rate swap agreements. The swaps were valued based on observable inputs for similar assets and liabilities and other observable inputs for interest rates and yield curves (Level 2 inputs).

## Foreign Currency Risk

We have sales in countries outside the U.S. As a result, we are exposed to movements in foreign currency exchange rates, primarily in Canada, but we do not believe our exposure to currency fluctuations is significant.

#### Financial Instruments

The table below provides information as of December 31, 2021, about our financial instruments that are sensitive to changes in interest rates. The table presents principal cash flows and related weighted average interest rates by expected maturity dates. For obligations with variable interest rate sensitivity, the table sets forth payout amounts based on December 31, 2021 rates and does not attempt to project future rates.

										December	r 31,	, 2021
	 2022	202	3	2024	2025	2	026	There- after		Total		Fair Value (b)
					(millions, o	other t	than perce	entages)				
Long-term debt												
Fixed-rate debt payments (a)												
Senior Notes	\$ _	\$	_	\$ —	\$ _	\$	<b>—</b> \$	400.0	\$	400.0	\$	420.0
Average interest rates	_		_	_	_		_	4.875 %	, D	4.875 %		_
Variable-rate debt payments (a)												
Term Loan	\$ _	\$	_	\$ —	\$ 50.0	\$	— \$	· —	\$	50.0	\$	50.0
Average interest rates	_		_	_	0.9 %	)	_	_		0.9 %		_
-												

<sup>(</sup>a) These obligations are further explained in Note 9, Debt, of the Notes to Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K. The table assumes our long-term debt is held to maturity.

(b) We estimated the fair value using quoted market prices of our debt in inactive markets.

The table below provides information as of December 31, 2021, about our interest rate swaps. For information on interest rate swaps, see Interest Rate Risk and Interest Rate Swaps of Note 15, Financial Instrument Risk, of the Notes to Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K. The following is information about the notional amount and interest rate by contractual maturity date for our interest rate swap agreements, as well as the fair value at December 31, 2021:

											Decembe	r 31, 2	2021
	 2022	202	23	2024		2025	20	026		ere- fter	Total	V	Fair alue (b)
					(milli	ons, other	than p	ercent	ages)				
Interest rate swaps													
Variable to fixed notional amount (a)	\$ 50.0	\$	— 5	S —	- \$	50.0	\$	_	\$	_	\$ 50.0	\$	1.1
Average pay rate (c)	1.0 %		_	_	-	0.4 %		_		_	0.7 %		_
Average receive rate (d)	0.1 %		_	_	-	0.1 %		_		_	0.1 %		_

<sup>(</sup>a) We have one interest rate swap with a notional principal amount of \$50.0 million that expires in February 2022 (Initial Swap). Another forward interest rate swap agreement commences on the expiration date of the Initial Swap and expires in June 2025.

- (c) Represents the weighted average actual fixed interest rate payable on our interest rate swaps.
- (d) Represents the weighted average variable interest rate receivable on our interest rate swaps at December 31, 2021.

<sup>(</sup>b) At December 31, 2021, we recorded a long-term asset of \$1.2 million in "Other assets" on our Consolidated Balance Sheets, and we also recorded a long-term liability of \$0.1 million.in "Other long-term liabilities" on our Consolidated Balance Sheets, representing the fair value of the interest rate swap agreements.

#### Environmental

We are subject to a wide range of general and industry-specific environmental laws and regulations. In particular, we are affected by laws and regulations covering air emissions, wastewater discharges, solid and hazardous waste management, and site remediation. Compliance with these laws and regulations is a significant factor in the operation of our businesses. We believe that we have created a corporate culture of strong compliance by taking a conservative approach to environmental issues in order to assure that we are operating within the bounds of regulatory requirements. However, we cannot guarantee that we will be in compliance with environmental requirements at all times, and we cannot guarantee that we will not incur fines and penalties in the future. In 2021, we paid an insignificant amount in environmental fines and penalties.

We incur capital and operating expenditures to comply with federal, state, and local environmental laws and regulations. Failure to comply with these laws and regulations could result in civil or criminal fines or penalties or in enforcement actions. Our failure to comply could also result in governmental or judicial orders that stop or interrupt our operations or require us to take corrective measures, install additional pollution control equipment, or take other remedial actions. During 2021 and 2020, we spent approximately \$3 million and \$1 million, respectively, on capital expenditures to comply with environmental requirements. We expect to spend approximately \$4 million in 2022 for this purpose.

As an owner and operator of real estate, we may be liable under environmental laws for the cleanup of past and present spills and releases of hazardous or toxic substances on or from our properties and operations. We may also be contractually obligated to indemnify third parties under environmental laws for the cleanup of past spills and releases of hazardous or toxic substances for properties which we no longer own and operate. We could be found liable under these laws whether or not we knew of, or were responsible for, the presence of such substances. In some cases, this liability may exceed the value of the property itself.

In connection with prior transactions, certain third parties are generally obligated to indemnify us for hazardous substance releases and other environmental violations that occurred prior to such transactions. However, these third parties may not have sufficient funds to fully satisfy their indemnification obligations when required, and in some cases, we may not be contractually entitled to indemnification by them.

## Climate Change

We source logs from responsibly managed working forests. Our log procurement practices are internally and third-party audited to meet the requirements of forest certification standards. When logs arrive at our facilities, they are processed into products that store carbon such as plywood, lumber and EWP. Bark and manufacturing residuals are used as biomass fuel, which allows us to generate the majority of the energy needed to manufacture our products. All manufacturing energy not derived from biomass is sourced from natural gas. None of our manufacturing facilities use coal or fuel oil as primary energy sources to manufacture products.

The use of our products is an energy efficient building choice, and when used in place of fossil fuel-intensive materials avoids greenhouse gases (GHG) that would have been emitted during manufacturing. We are assessing opportunities related to increased interest or demand for wood-based building materials due to their role in climate mitigation.

In recent years, various legislative and regulatory proposals to restrict GHG emissions, such as CO2, have been under consideration in state legislative bodies and the Environmental Protection Agency (EPA). These proposals have included regulations to reduce GHG emissions from new and existing electric utilities, which may result in increased electricity and natural gas costs to our businesses. This impact may be partially mitigated, as the majority of the energy used to manufacture our products is generated from biomass fuel, which reduces our reliance on fossil fuels. There are currently no specific regulations that require our wood products plants to reduce GHG emissions, and the current EPA administration has not announced plans to develop such federal regulations.

States are taking various positions on climate change regulation. In 2021, Oregon adopted new regulations which required reduction of GHG emissions. The rules do not directly affect our facilities, but will likely result in increased natural gas, transportation fuel, and/or electricity costs. In 2021, Washington enacted new legislation establishing a cap and invest program intended to reduce GHG emissions, which may impact our operations by increasing natural gas, transportation fuel, and/or electricity costs. Our manufacturing operations in these states derive a significant amount of their energy from biomass fuel, a carbon neutral emission, which may not be directly regulated. However, changes in biomass fuel regulations may increase our costs for fuel and electricity. We are not aware of any plans to regulate GHG emissions by other states in which we have manufacturing operations. There are ongoing efforts by various organizations to encourage and/or require companies to

calculate, report, and reduce their carbon footprint. Furthermore, our customers may impose carbon footprint standards on their vendors, which may require us to incur additional costs associated with the evaluation and reduction of CHGs. Given the high degree of uncertainty about the ultimate parameters of any CHG regulatory initiatives, it is premature to make any prediction concerning such impacts.

## Other Regulatory Initiatives

From time to time, legislative bodies and environmental regulatory agencies may promulgate new or revised regulatory programs imposing significant incremental operating costs or capital costs on us. In 2021, the EPA announced plans to reconsider both the Particulate Matter (PM) and ozone National Ambient Air Quality Standards (NAAQS). This review will likely result in more stringent PM and ozone NAAQS. It is too early to predict what NAAQS the EPA will establish and the specific impact to our facilities. However, any reduction in the NAAQS may require additional improvements to ensure compliance and may restrict our future growth due to emission limitations.

In 2016, our facilities began complying with the final Boiler Maximum Achievable Control Technology (MACT) regulations, which regulate emissions of hazardous air pollutants from industrial boilers and process heaters. Following litigation of the standards, in 2020 the EPA proposed more stringent MACT emission standards for several types of boilers, including boilers common to our facilities. The EPA has not finalized those standards and therefore, the proposal remains subject to change. We expect our manufacturing facilities will meet the proposed limits, although certain of our boilers may require additional improvements to ensure continuous compliance. We continue to monitor and evaluate the EPA's revisions to the Boiler MACT emission limits.

Some of our wood products facilities are subject to the Plywood and Composite Wood Products (PCWP) MACT standards for hazardous air pollutants, and they have complied with these standards since 2007 or 2008. In August 2020, the EPA published its Risk and Technology Review (RTR) for PCWP MACT standards, which concluded additional controls were not required for PCWP sources. However, the RTR Rule did not address certain remanded sources, including plywood presses, lumber kilns, and various other emission sources at wood products manufacturing mills. Furthermore, soon after publication of the RTR Rule, an environmental organization filed a petition for reconsideration which the EPA has granted. The EPA has a court-ordered deadline to complete the revised rule by November 2023. It is expected that manufacturing facilities subject to PCWP MACT standards will have three years after publication of the revised rule for compliance. At this time we are unable to predict the impact of the revised final rules to our business.

The Oregon Department of Environmental Quality (ODEQ) Cleaner Air Oregon (CAO) rules regulate toxic air emissions from manufacturing facilities located in Oregon. The rules are risk-based, and in March 2019, the ODEQ released their prioritization list establishing which facilities within the state likely pose the greatest risk to their communities based on emissions inventories that facilities submitted to the ODEQ. The ODEQ established four risk groups. None of our mills were identified in the first tier risk group. Our Medford plywood mill was identified in the second tier group, which initially was expected to be selected into the program in 2021 or 2022; however, to date the ODEQ has not completed the program for first tier risk group and has not updated their timeline for the second tier group. Our other Oregon mills were identified in the third and fourth tier groups and will likely not be selected for several more years. When selected into the program, the facilities may incur expenses to evaluate the risk to the public and may be required to incur additional operating or capital expenditures to mitigate any significant risk.

The Regional Haze Rule, promulgated by the EPA, sets standards for visual air clarity in "Federal Class I" areas such as national parks and wilderness areas. In 2020, the ODEQ required our Medford and Elgin plywood mills to submit a cost/benefit analysis of emission controls that would reduce pollution at the mills associated with regional haze. In January 2021, both facilities received a preliminary determination from the ODEQ that additional controls would "likely" be required for the facilities' boilers. Our Medford plywood mill negotiated permit emission reductions sufficient to reduce their potential regional haze impact to below the ODEQ threshold, and therefore, will not be required to install additional controls or take other actions. The emission reductions are not expected to impact the facilities' ability to meet production goals. Our Elgin plywood mill is required to conduct a study to determine what levels of emission reduction can be achieved by installation of improved boiler controls, begin install of boiler combustion improvements in July 2023, monitor emissions and propose new emission limits by December 2025, and then be fully compliant with those new emission limits by August 2026.

## Critical Accounting Estimates

The preparation of financial statements in accordance with generally accepted accounting principles in the United States of America requires management to make estimates and assumptions about future events. These estimates and the underlying assumptions affect the amounts of assets and liabilities reported, disclosures about contingent assets and liabilities, and reported amounts of revenues and expenses. Actual results could differ from these estimates. We believe that the accounting estimates discussed below represent the accounting estimates requiring the exercise of judgment where a different set of judgments could result in the greatest changes to reported results. We reviewed the development, selection, and disclosure of our critical accounting estimates with the Audit Committee of our board of directors. Our current critical accounting estimates are as follows:

#### EWP Rebates and Allowances

We provide EWP rebates at various stages of the supply chain (including distributors, dealers, and homebuilders) as a means to increase sales. EWP rebates are based on the volume of purchases (measured in dollars or units), among other factors such as customer loyalty, conversion, and commitment incentives, as well as temporary protection from price increases. EWP rebate estimates are based on the expected amount to be paid and are recorded as a decrease in "Sales" as revenue is recognized. The estimate of EWP rebates is inherently difficult due to the time lag of information and it is challenging to estimate sales subject to rebate as the products transition beyond our wholesale customers and through the supply chain to homebuilders. In addition, some EWP rebate accruals are estimated based on achievement of tiered sales levels, which require management to forecast sales throughout the supply chain, using incentive terms that vary at each level. Information that we consider when estimating sales activity at dealers and homebuilders includes historical sales information, sales projections, publicly available information of housing starts by homebuilder, residential development audits, and economic forecasts of new residential construction, among other economic data. We update these forecasts on a regular basis. We adjust our estimate of revenue at the earlier of the time when the probability of EWP rebates paid changes or the time when the amounts of rebates become fixed. Because of the complexity of some of these rebates, the ultimate resolution may result in payments that are materially different from our current estimate of EWP rebates payable. At December 31, 2021 and 2020, we had \$117.5 million and \$40.7 million, respectively, of EWP rebates payable recorded in "Accrued liabilities, Other" on our Consolidated Balance Sheets.

## Long-Lived Asset Impairment

We review the carrying value of long-lived assets for impairment when events or changes in circumstances indicate that the carrying amount of the assets may not be recoverable (triggering event). No triggering event was identified during the year ended December 31, 2021. An impairment of a long-lived asset exists when the carrying value is not recoverable through future undiscounted cash flows from operations and when the carrying value of an asset or asset group exceeds its fair value.

To the extent the carrying value of the asset or asset group exceeds future undiscounted cash flows, we would be required to estimate the fair value of the asset or asset group, and long-lived asset impairment would become a critical accounting estimate. To measure future cash flows, we are required to make assumptions about future sales volumes, future product pricing, and future expenses to be incurred. Estimates of future cash flows may change based on overall economic conditions, the cost and availability of wood fiber, environmental requirements, capital spending, and other strategic management decisions. We estimate the fair value of an asset or asset group based on quoted market prices for similar assets (the amount for which the asset(s) could be bought or sold in a current transaction with a third party) when available (Level 2 measurement) or the expected proceeds from the sale of the assets (Level 3 measurement). When quoted market prices are not available, we use a discounted cash flow model to estimate fair value (Level 3 measurement).

Future events or circumstances such as sustained negative economic impact of the ongoing COVID-19 pandemic, declines in single-family housing starts, environmental regulations or restrictions, sustained periods of weak commodity prices, loss of key customers, capacity additions by competitors, changes in the competitive position of our products, or changes in raw materials or manufacturing costs that lead us to believe the long-lived asset will no longer provide a sufficient return on investment, could prompt decisions to invest capital differently than expected, sell facilities, or to curtail operations. Any of these factors, among others, could result in non-cash impairment or accelerated depreciation charges in the future with respect to long-lived assets, which could have a material impact on our results of operations in the period in which an impairment is recognized. Due to the numerous variables associated with our judgments and assumptions relating to the valuation of assets and the effects of changes on these valuations, the timing, precision, and reliability of our estimates are subject to uncertainty. As additional information becomes known, we may change our estimates.

# New and Recently Adopted Accounting Standards

For information related to new and recently adopted accounting standards, see "New and Recently Adopted Accounting Standards" in Note 2, Summary of Significant Accounting Policies, of the Notes to Consolidated Financial Statements in "Item 8. Financial Statements and Supplementary Data" in this Form 10-K.

# ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Information concerning quantitative and qualitative disclosures about market risk is included under the captions "Disclosures of Financial Market Risks" and "Financial Instruments" in "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" of this Form 10-K.

# ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

# Boise Cascade Company Consolidated Statements of Operations

		Year Ended December 31								
		2021		2020		2019				
		(thou	sands	, except per-shai	re data	1)				
Sales	\$	7,926,111	\$	5,474,838	\$	4,643,404				
Costs and expenses										
Materials, labor, and other operating expenses (excluding depreciation)		6,300,076		4,536,051		3,965,776				
Depreciation and amortization		80,753		95,169		80,141				
Selling and distribution expenses		491,016		428,279		390,739				
General and administrative expenses		83,228		78,636		71,072				
Loss on curtailment of facility				1,707						
Other (income) expense, net		(765)		(33)		(783)				
(		6,954,308		5,139,809		4,506,945				
	_	0,75 1,500		3,133,003		1,500,515				
Income from operations		971,803		335,029		136,459				
Foreign currency exchange gain (loss)		(10)		357		449				
Pension expense (excluding service costs)		(76)		(7,457)		(2,474)				
Interest expense		(24,806)		(26,223)		(26,051)				
Interest income		195		999		2,811				
Change in fair value of interest rate swaps		1,745		(2,426)		(2,963)				
Loss on extinguishment of debt		_		(13,968)		_				
		(22,952)		(48,718)		(28,228)				
Income before income taxes		948,851		286,311		108,231				
Income tax provision		(236,365)		(111,332)		(27,306)				
Net income	\$	712,486	\$	174,979	\$	80,925				
William I was a second of the										
Weighted average common shares outstanding:		20.420		20.000		20.020				
Basic		39,420		39,277		39,039				
Diluted		39,646		39,431		39,242				
Net income per common share:										
Basic	\$	18.07	\$	4.45	\$	2.07				
Diluted	\$	17.97	\$	4.44	\$	2.06				
Dividende deeleved per common chara	\$	5.42	\$	2.00	\$	1.37				
Dividends declared per common share	<u> </u>	3.42	φ	4.00	Φ	1.37				

# Boise Cascade Company Consolidated Statements of Comprehensive Income

	Ye	ar Ended December	r 31	31	
	 2021	2020		2019	
		(thousands)			
Net income	\$ 712,486	\$ 174,979	\$	80,925	
Other comprehensive income (loss), net of tax					
Defined benefit pension plans					
Actuarial gain (loss), net of tax of \$15, \$1,728, and \$(1,176), respectively	46	5,104		(3,466)	
Amortization of actuarial (gain) loss, net of tax of \$(4), \$204, and \$(44), respectively	(15)	603		(131)	
Effects of settlements, net of tax of \$—, \$1,581, and \$341, respectively	_	4,669		1,001	
Stranded tax effects of pension plan termination	_	38,794		_	
Other comprehensive income (loss), net of tax	31	49,170		(2,596)	
Comprehensive income	\$ 712,517	\$ 224,149	\$	78,329	

# Boise Cascade Company Consolidated Balance Sheets

	 Decen	nber 3	31		
	 2021		2020		
	(thou	sands)			
ASSETS					
Current					
Cash and cash equivalents	\$ 748,907	\$	405,382		
Receivables					
Trade, less allowances of \$2,054 and \$1,111	444,325		375,865		
Related parties	211		201		
Other	17,692		15,067		
Inventories	660,671		503,480		
Prepaid expenses and other	14,072		8,860		
Total current assets	1,885,878		1,308,855		
Property and equipment, net	495,240		461,456		
Operating lease right-of-use assets	62,663		62,447		
Finance lease right-of-use assets	29,057		29,523		
Timber deposits	9,461		11,761		
Goodwill	60,382		60,382		
Intangible assets, net	15,351		16,574		
Deferred income taxes	6,589		7,460		
Other assets	8,019		7,260		
Total assets	\$ 2,572,640	\$	1,965,718		

# Boise Cascade Company Consolidated Balance Sheets (continued)

		Decen	nber 31		
		2021		2020	
	(t	housands, exce	pt per-	share data)	
LIABILITIES AND STOCKHOLDERS' EQUITY					
Current					
Accounts payable					
Trade	\$	334,985	\$	307,653	
Related parties		1,498		1,199	
Accrued liabilities					
Compensation and benefits		128,518		118,400	
Income taxes payable		_		8,101	
Interest payable		9,886		8,477	
Other		165,859		80,172	
Total current liabilities		640,746		524,002	
Debt					
Long-term debt		444,628		443,792	
Other					
Compensation and benefits		28,365		25,951	
Operating lease liabilities, net of current portion		55,263		56,001	
Finance lease liabilities, net of current portion		31,898		31,607	
Deferred income taxes		3,641		18,263	
Other long-term liabilities		15,480		15,303	
		134,647		147,125	
Commitments and contingent liabilities					
Stockholders' equity					
Preferred stock, \$0.01 par value per share; 50,000 shares authorized, no shares issued and outstanding		_		_	
Common stock, \$0.01 par value per share; 300,000 shares authorized, 44,698 and 44,568 shares issued, respectively		447		446	
Treasury stock, 5,367 shares at cost		(138,909)		(138,909)	
Additional paid-in capital		543,249		538,006	
Accumulated other comprehensive loss		(1,047)		(1,078)	
Retained earnings		948,879		452,334	
Total stockholders' equity		1,352,619		850,799	
Total liabilities and stockholders' equity	\$	2,572,640	\$	1,965,718	

# Boise Cascade Company Consolidated Statements of Cash Flows

	 Year Ended December 31					
	 2021	2020		2019		
		(thousand	<b>3</b> )			
Cash provided by (used for) operations						
Net income	\$ 712,486	\$ 174,9	79 \$	80,925		
Items in net income not using (providing) cash						
Depreciation and amortization, including deferred financing costs and other	82,489	97,1		82,377		
Stock-based compensation	7,911	7,8		7,973		
Pension expense	76	8,1		3,121		
Deferred income taxes	(13,704)	27,4		9,025		
Change in fair value of interest rate swaps	(1,745)	2,4	26	2,963		
Loss on curtailment of facility (excluding severance)	_	1,4		_		
Other	712		69	(353)		
Loss on extinguishment of debt	_	13,9	68	_		
Decrease (increase) in working capital, net of acquisitions						
Receivables	(71,190)	(159,9	06)	2,160		
Inventories	(158,472)	(6,2	19)	40,176		
Prepaid expenses and other	(3,238)	(1,1	33)	(132)		
Accounts payable and accrued liabilities	123,670	131,5	41	5,212		
Pension contributions	(470)	(12,7	59)	(5,238)		
Income taxes payable	(10,057)	9,0	22	19,387		
Other	(1,484)	4	09	(1,949)		
Net cash provided by operations	 666,984	294,5	16	245,647		
Cash provided by (used for) investment						
Expenditures for property and equipment	(106,518)	(79,4	29)	(82,720)		
Acquisitions of businesses and facilities	_		_	(15,676)		
Proceeds from sale of facilities	_			2,493		
Proceeds from sales of assets and other	932	7	13	1,838		
Net cash used for investment	 (105,586)	(78,7	16)	(94,065)		
Cash provided by (used for) financing						
Borrowings of long-term debt, including revolving credit facility	28,000	400,0	00	5,500		
Payments of long-term debt, including revolving credit facility	(28,000)	(405,7	74)	(5,500)		
Dividends paid on common stock	(213,681)	(79,1	95)	(53,954)		
Tax withholding payments on stock-based awards	(2,729)	(3,3	)9)	(3,574)		
Payments of deferred financing costs	_	(6,2	22)	_		
Other	(1,463)	(1,1	55)	(488)		
Net cash used for financing	 (217,873)	(95,6	55)	(58,016)		
Net increase in cash and cash equivalents	343,525	120,1	45	93,566		
Balance at beginning of the period	405,382	285,2	37	191,671		
Balance at end of the period	\$ 748,907	\$ 405,3	82 \$	285,237		

# Boise Cascade Company Consolidated Statements of Stockholders' Equity

	Commo	n Sto	ck	Treasu	ury S	Stock	A	Additional Paid-In	Accumulated Other Comprehensive Loss		r Retained Earnings		
_	Shares	Ar	nount	Shares		Amount		Capital					Total
							(1	thousands)					
Balance at December 31, 2018	44,076	\$	441	5,367	\$	(138,909)	\$	528,654	\$	(47,652)	\$	330,056	\$ 672,590
Net income												80,925	80,925
Other comprehensive loss										(2,596)			(2,596)
Common stock issued	277		3										3
Stock-based compensation								7,973					7,973
Common stock dividends (\$1.37 per share)												(54,283)	(54,283)
Tax withholding payments on stock-based awards								(3,574)					(3,574)
Proceeds from exercise of stock options								295					295
Other								(3)					(3)
Balance at December 31, 2019	44,353	\$	444	5,367	\$	(138,909)	\$	533,345	\$	(50,248)	\$	356,698	\$ 701,330
Net income												174,979	174,979
Other comprehensive income										49,170			49,170
Common stock issued	215		2							ĺ			2
Stock-based compensation								7,820					7,820
Common stock dividends (\$2.00 per share)												(79,343)	(79,343)
Tax withholding payments on stock-based awards								(3,309)					(3,309)
Proceeds from exercise of stock options								152					152
Other								(2)					(2)
Balance at December 31, 2020	44,568	\$	446	5,367	\$	(138,909)	\$	538,006	\$	(1,078)	\$	452,334	\$ 850,799
Net income	<u>.</u>											712,486	712,486
Other comprehensive income										31			31
Common stock issued	130		1										1
Stock-based compensation								7,911					7,911
Common stock dividends (\$5.42 per share)												(215,941)	(215,941)
Tax withholding payments on stock-based awards								(2,729)					(2,729)
Proceeds from exercise of stock options								63					63
Other								(2)					(2)
Balance at December 31, 2021	44,698	\$	447	5,367	\$	(138,909)	\$	543,249	\$	(1,047)	\$	948,879	\$ 1,352,619

#### Notes to Consolidated Financial Statements

#### 1. Nature of Operations and Basis of Presentation

Boise Cascade Company is a building products company headquartered in Boise, Idaho. Our operations began on October 29, 2004 (inception), when we acquired the forest products assets of OfficeMax, Incorporated. As used in these consolidated financial statements, the terms "Boise Cascade," "we," and "our" refer to Boise Cascade Company and its consolidated subsidiaries. We are one of the largest producers of engineered wood products (EWP) and plywood in North America and a leading United States wholesale distributor of building products.

We operate our business using two reportable segments: (1) Wood Products, which primarily manufactures EWP and plywood, and (2) Building Materials Distribution (BMD), which is a wholesale distributor of building materials. For more information, see Note 16, Segment Information.

## 2. Summary of Significant Accounting Policies

Principles of Consolidation

The consolidated financial statements include the accounts of Boise Cascade and its subsidiaries. Intercompany balances and transactions have been eliminated.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America (GAAP) requires management to make estimates and assumptions about future events. These estimates and the underlying assumptions affect the amounts of assets and liabilities reported, disclosures about contingent assets and liabilities, and reported amounts of revenues and expenses. Such estimates include the valuation of accounts receivable, inventories, goodwill, intangible assets, and other long-lived assets; legal contingencies; guarantee obligations; indemnifications; assumptions used in retirement, medical, and workers' compensation benefits; assumptions used in the determination of right-of-use (ROU) assets and related lease liabilities; stock-based compensation; fair value measurements; income taxes; and vendor and customer rebates, among others. These estimates and assumptions are based on management's best estimates and judgment. Management evaluates its estimates and assumptions on an ongoing basis using historical experience and other factors, including the current economic environment, which management believes to be reasonable under the circumstances. We adjust such estimates and assumptions when facts and circumstances dictate. As future events and their effects cannot be determined with precision, actual results could differ significantly from these estimates. Changes in these estimates resulting from continuing changes in the economic environment will be reflected in the consolidated financial statements in future periods.

Revenue Recognition

Revenues are recognized when control of the promised goods or services is transferred to our customers, in an amount that reflects the consideration we expect to be entitled to in exchange for those goods or services. For additional information regarding our revenue recognition policies, see Note 3, Revenues.

Cash and Cash Equivalents

Cash equivalents consist of short-term investments that have an original maturity of three months or less at the date of purchase. At December 31, 2021 and 2020, the majority of our cash and cash equivalents were comprised of money market funds that are broadly diversified and invested in high-quality, short-duration securities, including commercial paper, certificates of deposit, U.S. government agency securities, and similar instruments. We have significant amounts of cash and cash equivalents that are in excess of federally insured limits. Though we have not experienced any losses on our cash and cash equivalents to date and we do not anticipate incurring any losses, we cannot be assured that we will not experience losses on our cash and cash equivalents.

## Trade Accounts Receivables and Allowance for Doubtful Accounts

Trade accounts receivable are stated at the amount we expect to collect. Trade accounts receivable do not bear interest. We make ongoing estimates relating to the collectability of our accounts receivable and maintain a reserve for estimated losses resulting from the inability of our customers to meet their financial obligations to us. At December 31, 2021 and 2020, we had \$2.1 million and \$1.1 million, respectively, recorded as allowances for doubtful accounts. In determining the amount of the reserve and in order to manage credit risk, we consider our historical level of credit losses, customer concentrations, and current economic trends and monitor the creditworthiness of significant customers based on ongoing credit evaluations. Our sales are principally to customers in the building products industry located in the U.S. and Canada. A significant portion of our sales are concentrated with a relatively small number of customers. In 2021, our top ten customers represented approximately 42% of sales, with one customer accounting for approximately 12% of total sales. At December 31, 2021, receivables from two customers accounted for approximately 20% and 12% of total receivables. At December 31, 2020, receivables from these two customers accounted for approximately 13% and 12% of total receivables. No other customer accounted for 10% or more of total receivables. Adjustments to the valuation allowance are charged to income. Trade accounts receivable balances that remain outstanding after we have used reasonable collection efforts are written off through a charge to the valuation allowance and a credit to accounts receivable. Although we have not experienced material credit losses in recent years, our actual future losses from uncollectable accounts may differ materially from our current estimates. As additional information becomes known, we may change our estimates. In the event we determine that a change in the reserve is appropriate, we will record a charge to "Selling and distribution expenses" in our Consoli

#### Fair Value

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value hierarchy under GAAP gives the highest priority to quoted market prices (Level 1) and the lowest priority to unobservable inputs (Level 3). In general, and where applicable, we use quoted prices in active markets for identical assets or liabilities to determine fair value (Level 1). If quoted prices in active markets for identical assets or liabilities are not available to determine fair value, we use quoted prices for similar assets and liabilities or inputs that are observable either directly or indirectly (Level 2). If quoted prices for identical or similar assets are not available or are unobservable, we may use internally developed valuation models, whose inputs include bid prices, and third-party valuations utilizing underlying asset assumptions (Level 3).

#### Financial Instruments

Our financial instruments are cash and cash equivalents, accounts receivable, accounts payable, long-term debt, and interest rate swaps. Our cash is recorded at cost, which approximates fair value, and our cash equivalents are money market funds. As of December 31, 2021 and 2020, we held \$701.6 million and \$371.8 million, respectively, in money market funds that are measured at fair value on a recurring basis using Level 1 inputs. The recorded values of accounts receivable and accounts payable approximate fair values based on their short-term nature. At December 31, 2021 and 2020, the book value of our fixed-rate debt for each period was \$400.0 million, and the fair value was estimated to be \$420.0 million and \$432.0 million, respectively. The difference between the book value and the fair value is derived from the difference between the period-end market interest rate and the stated rate of our fixed-rate, long-term debt. We estimated the fair value of our fixed-rate debt using quoted market prices of our debt in inactive markets (Level 2 inputs). The interest rate on our variable-rate debt is based on market conditions such as the London Interbank Offered Rate (LIBOR) or a base rate. Because the interest rate on the variable-rate debt is based on current market conditions, we believe that the estimated fair value of the outstanding balance on our variable-rate debt approximates book value.

We are exposed to financial risks such as changes in commodity prices, interest rates, and foreign currency exchange rates. We employ a variety of practices to manage these risks, including operating and financing activities and, where deemed appropriate, the use of derivative instruments. As discussed in Note 15, Financial Instrument Risk, we use interest rate swaps to mitigate our variable interest rate exposure, the fair value of which is measured based on Level 2 inputs.

## Vendor Rebates and Allowances

We receive rebates and allowances from our vendors under a number of different programs, including vendor marketing programs. At December 31, 2021 and 2020, we had \$13.0 million and \$9.9 million, respectively, of vendor rebates and allowances recorded in "Receivables, Other" on the Consolidated Balance Sheets. Rebates and allowances received from our vendors are recognized as a reduction of "Materials, labor, and other operating expenses (excluding depreciation)" when the product is sold, unless the rebates and allowances are linked to a specific incremental cost to sell a vendor's product. Amounts

received from vendors that are linked to specific selling and distribution expenses are recognized as a reduction of "Selling and distribution expenses" in the period the expense is incurred.

#### Foreign Currency

The functional currency for our operations outside the United States is the U.S. dollar. Nonmonetary assets and liabilities and related depreciation and amortization for these foreign operations are remeasured into U.S. dollars using historical exchange rates. Monetary assets and liabilities are remeasured into U.S. dollars using the exchange rates as of the Consolidated Balance Sheet date. Revenue and expense items are remeasured into U.S. dollars using an average exchange rate prevailing during the year.

#### Leases

We primarily lease land, building, and equipment under operating and finance leases. We determine if an arrangement is a lease at inception and assess lease classification as either operating or finance at lease inception or upon modification. Substantially all of our leases with initial terms greater than one year are for real estate, including distribution centers, corporate headquarters, land, and other office space. Substantially all of these lease agreements have fixed payment terms based on the passage of time and are recorded in our BMD segment. Many of our leases include fixed escalation clauses, renewal options and/or termination options that are factored into our determination of lease term and lease payments when appropriate. Renewal options generally range from one to ten years with fixed payment terms similar to those in the original lease agreements. Some lease agreements provide us with the option to purchase the leased property at market value. Our lease agreements do not contain any residual value guarantees.

ROU assets represent our right to use an underlying asset for the lease term and lease liabilities represent our obligation to make lease payments arising from the lease. ROU assets and lease liabilities are recognized at the lease commencement date based on the estimated present value of fixed lease payments over the lease term. The current portion of our operating and finance lease liabilities are recorded in "Accrued liabilities, Other" on our Consolidated Balance Sheets.

We use our estimated incremental borrowing rate, which is derived from information available at the lease commencement date, in determining the present value of lease payments. In determining our incremental borrowing rates, we give consideration to publicly available interest rates for instruments with similar characteristics, including credit rating, term, and collateralization.

For purposes of determining straight-line rent expense, the lease term is calculated from the date we first take possession of the facility, including any periods of free rent and any renewal option periods we are reasonably certain of exercising. Variable lease expense generally includes reimbursement of actual costs for common area maintenance, property taxes, and insurance on leased real estate and are recorded as incurred. Most of our operating lease expense was recorded in "Selling and distribution expenses" in our Consolidated Statements of Operations. In addition, we do not separate lease and non-lease components for all of our leases.

Our short-term leases primarily include equipment rentals with lease terms on a month-to-month basis, which provide for our seasonal needs and flexibility in the use of equipment. Our short-term leases also include certain real estate for which either party has the right to cancel upon providing notice of 30 to 90 days. We do not recognize ROU assets or lease liabilities for short-term leases.

## Income Taxes

We account for income taxes under the asset and liability method. Deferred tax assets and liabilities are recognized for the future tax consequences attributable to temporary differences between the financial statement carrying amounts of existing assets and liabilities and respective tax bases and operating loss and tax credit carry forwards, as measured using enacted tax rates expected to be in effect in the periods where temporary differences are expected to be realized or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date.

We recognize deferred tax assets to the extent that we believe that these assets are more likely than not to be realized. In making such a determination, we consider all available positive and negative evidence, including future reversals of existing taxable temporary differences, projected future taxable income, tax-planning strategies, and results of recent operations. If we determine that we would be unable to realize our deferred tax assets in the future, we would make an adjustment to the deferred tax asset valuation allowance, which would increase the provision for income taxes.

We review and update our tax positions as necessary to add any new uncertain tax positions taken, or to remove previously identified uncertain positions that have been adequately resolved. Additionally, uncertain positions may be remeasured as warranted by changes in facts or law. Accounting for uncertain tax positions requires estimating the amount, timing and likelihood of ultimate settlement. Although we believe that these estimates are reasonable, actual results could differ from these estimates.

#### Inventory Valuation

Inventories are valued at the lower of cost or net realizable value. Cost is based on the first-in, first-out (FIFO) method of inventory valuation or average cost. Wholesale distribution inventories include costs incurred in bringing inventory to its existing location. Manufactured inventories include costs for materials, labor, and factory overhead. Log inventories include costs to harvest and deliver the logs.

Inventories included the following (work in process is not material):

	De	ecember 31, 2021	December 31, 2020
		(thousa	ands)
Finished goods and work in process	\$	573,908	\$ 431,663
Logs		47,401	35,622
Other raw materials and supplies		39,362	36,195
	\$	660,671	\$ 503,480

## Property and Equipment

Property and equipment are recorded at cost. Cost includes expenditures for major improvements and replacements and the amount of interest cost associated with significant capital additions. For the years ended December 31, 2021, 2020, and 2019, an insignificant amount of interest was capitalized. We expense all repair and maintenance costs as incurred. When property and equipment are retired, sold, or otherwise disposed of, the asset's carrying amount and related accumulated depreciation are removed from the accounts and any gain or loss is included in income (loss). We use the straight-line method of depreciation.

Property and equipment consisted of the following asset classes with the following general range of estimated useful lives:

December 31, December 31, 2021 2020			General Range of Estimated Useful Lives in Years
	(thousa		
\$	51,564 \$	47,099	
	178,323	151,718	20 - 40
	66,492	64,178	10 - 15
	191,134	178,271	3 - 7
	735,979	687,768	7 - 12
	35,912	40,606	
	1,259,404	1,169,640	
	(764,164)	(708,184)	
\$	495,240	461,456	
		\$ 51,564 \$ 178,323 66,492 191,134 735,979 35,912 1,259,404 (764,164)	(thousands)           \$ 51,564 \$ 47,099           178,323 151,718           66,492 64,178           191,134 178,271           735,979 687,768           35,912 40,606           1,259,404 1,169,640           (764,164) (708,184)

## Long-Lived Asset Impairment

We review long-lived assets for impairment when events or changes in circumstances indicate that the carrying amount of assets may not be recoverable (triggering event). An impairment of long-lived assets exists when the carrying value is not recoverable through future undiscounted cash flows from operations and when the carrying value of an asset or asset group exceeds its fair value. No triggering event was identified during the years ended December 31, 2021, 2020, and 2019

## Goodwill and Intangible Assets Impairment

We maintain two reporting units for purposes of our goodwill impairment testing, Wood Products and BMD, which are the same as our operating segments discussed in Note 16, Segment Information. We test goodwill in each of our reporting units and intangible assets with indefinite lives for impairment annually in the fourth quarter or sooner if events or changes in circumstances indicate that the carrying value of the asset may exceed fair value. We also evaluate the remaining useful lives of our finite-lived purchased intangible assets to determine whether any adjustments to the useful lives are necessary.

We completed our annual assessment of goodwill in fourth quarter 2021 using a qualitative approach. The qualitative goodwill impairment assessment requires evaluating factors, based on the weight of evidence, to determine whether a reporting unit's carrying value would more likely than not exceed its fair value. As part of our goodwill qualitative testing process for each reporting unit, we evaluate various factors that are specific to the reporting unit as well as industry and macroeconomic factors in order to determine whether they are reasonably likely to have a material impact on the fair value of our reporting units. Based on the qualitative analysis performed in 2021, we concluded that there were no changes that were reasonably likely to cause the fair value of the reporting units to be less than the reporting units' carrying value and determined that there was no impairment of our goodwill. In the event we were to determine that a reporting unit's carrying value would more likely than not exceed its fair value, quantitative testing would be performed comparing carrying values to estimated fair values. See Note 8, Goodwill and Intangible Assets, for additional information.

## Asset Retirement Obligations

We recognize our asset retirement obligations in the period in which they are incurred if sufficient information is available to reasonably estimate the fair value of the obligation. Fair value estimates are determined using Level 3 inputs in the fair value hierarchy. The fair values of our asset retirement obligations are measured using expected future cash outflows discounted using the company's credit-adjusted risk-free interest rate. When we record the liability, we capitalize the cost by increasing the carrying amount of the related long-lived asset. Over time, the liability is accreted to its settlement value, and the capitalized cost is depreciated over the useful life of the related asset. Upon settlement of the liability, we will recognize a gain or loss for any difference between the settlement amount and the liability recorded.

At December 31, 2021 and 2020, we had \$3.0 million and \$2.3 million, respectively, of asset retirement obligations recorded in "Other long-term liabilities" on our Consolidated Balance Sheets. These liabilities related primarily to landfill closure costs. The liabilities are based on the best estimate of current costs and are updated periodically to reflect current technology, laws and regulations, inflation, and other economic factors. We do not have any assets legally restricted for purposes of settling asset retirement obligations.

We have additional asset retirement obligations with indeterminate settlement dates. The fair value of these asset retirement obligations cannot be estimated due to the lack of sufficient information to estimate the settlement dates of the obligations. These asset retirement obligations include, for example, (i) removal and disposal of potentially hazardous materials on equipment and/or an operating facility if the equipment and/or facility were to undergo major maintenance, renovation, or demolition; (ii) retention ponds that may be required to be drained and/or cleaned if the related operating facility is closed; and (iii) storage sites or owned facilities for which removal and/or disposal of chemicals and other related materials are required if the operating facility is closed. We will recognize a liability in the period in which sufficient information becomes available to reasonably estimate the fair value of these obligations.

## Deferred Software Costs

We defer internal-use software costs that benefit future years. These costs are amortized using the straight-line method over the expected life of the software, typically three to five years. "Other assets" in the Consolidated Balance Sheets includes \$4.7 million and \$4.1 million, respectively, of deferred software costs at December 31, 2021 and 2020. We amortized \$1.7 million, \$1.9 million, and \$2.0 million of deferred software costs for the years ended December 31, 2021, 2020, and 2019, respectively.

#### Labor Concentration and Unions

As of December 31, 2021, we had approximately 6,130 employees. Approximately 22% of these employees work pursuant to collective bargaining agreements. As of December 31, 2021, we had ten collective bargaining agreements. Two agreements covering approximately 760 employees at our Oakdale and Florien plywood plants expired on July 15, 2021, but the terms and conditions of these agreements remain in effect pending negotiation of new agreements. One agreement covering approximately 115 employees at our Canadian EWP facility is set to expire on December 31, 2022. We may not be able to renew these agreements or may renew them on terms that are less favorable to us than the current agreements. If any of these agreements are not renewed or extended upon their termination, we could experience a material labor disruption, strike, or significantly increased labor costs at one or more of our facilities, either in the course of negotiations of a labor agreement or otherwise. Labor disruptions or shortages could prevent us from meeting customer demands or result in increased costs, thereby reducing our sales and profitability.

## Self-Insurance

We are self-insured for certain losses related to workers' compensation and medical claims, general and auto liability, as well as property and business interruption losses. The expected ultimate costs for claims incurred are recognized as liabilities in the Consolidated Balance Sheets and are estimated based principally on an analysis of historical claims data and estimates of claims incurred but not reported. Losses are accrued and charged to operations when it is probable that a loss has been incurred and the amount can be reasonably estimated. We maintain third-party stop-loss insurance policies to cover these liability costs in excess of predetermined retained amounts. Costs related to the administration of the plans and related claims are expensed as incurred. At December 31, 2021 and 2020, self-insurance related liabilities of \$9.9 million and \$9.5 million, respectively, were classified within "Accrued liabilities," and \$10.3 million and \$10.0 million, respectively, were classified within "Other long-term liabilities" on our Consolidated Balance Sheets.

## New and Recently Adopted Accounting Standards

In November 2021, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2020-10, Government Assistance (Topic 832): Disclosures by Business Entities about Government Assistance, which is intended to increase the transparency of government assistance including the disclosure of the types of assistance, the entity's accounting for the assistance, and the effect of the assistance on an entity's financial statements. Government assistance can include tax credits, cash grants, grants of other assets, and project grants. The updated guidance is effective for financial statements issued for annual periods beginning after December 15, 2021, with early application permitted. We adopted this standard in fourth quarter of 2021 and it did not have a material effect on our financial statements and disclosures.

In October 2021, the FASB issued ASU 2021-08, Business Combinations (Topic 805): Accounting for Contract Assets and Contract Liabilities from Contracts with Customers, which is intended to improve the accounting for acquired revenue contracts with customers in a business combination by addressing diversity in practice and inconsistency related to recognition of an acquired contract liability and payment terms and their effect on subsequent revenue recognized by the acquirer. This ASU requires an acquirer to account for revenue contracts in accordance with Topic 606 as if it had originated the contracts. To achieve this, an acquirer may assess how the acquiree applied Topic 606 to determine what to record for the acquired revenue contracts. The updated guidance is effective for fiscal years beginning after December 15, 2022, with early adoption permitted. We are currently evaluating the effects of this ASU on our consolidated financial statements and disclosures.

In March 2020, the FASB issued ASU 2020-04, Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting, which provides optional expedients and exceptions for applying GAAP to contracts, hedging relationships, and other transactions affected by reference rate reform if certain criteria are met. In January 2021, the FASB issued ASU 2021-01, Reference Rate Reform (Topic 848): Scope, which refines the scope of Topic 848 and clarifies some of its guidance as it related to recent rate reformactivities. Our current contracts that reference LIBOR include certain debt instruments and interest rate swaps. The amendments are effective for eligible contract modifications subsequent to March 12, 2020, and through December 31, 2022. The adoption of these standards did not have a material effect on our financial statements, but we will assess any eligible contract modifications in the future.

There were no other accounting standards recently issued that had or are expected to have a material impact on our consolidated financial statements and associated disclosures.

#### 3. Revenues

#### Wood Products Segment

Our Wood Products segment manufactures EWP, consisting of laminated veneer lumber (LVL), I-joists, and laminated beams, which are structural products used in applications where extra strength and consistent quality are required, such as headers and beams. LVL is also used in the manufacture of I-joists, which are assembled by combining a vertical web of OSB with top and bottom LVL or solid wood flanges. In addition, we manufacture structural, appearance, and industrial plywood panels, and ponderosa pine lumber. Our wood products are used primarily in new residential construction, residential repair-and-remodeling markets, and light commercial construction. The majority of our wood products are sold to leading wholesalers (including our BMD segment), home improvement centers, dealers, and industrial converters.

For EWP, plywood and veneer, byproducts, and other products, we transfer control and recognize a sale when we ship the product from our manufacturing facility to our customer. Control transfers when product is shipped because the customer has legal title, a present obligation to pay, and risk and rewards of ownership. The amount of consideration we receive and revenue we recognize varies with changes in rebates and cash discounts we offer to our customers. See "Rebates and Cash Discounts" below.

## **Building Materials Distribution Segment**

Our BMD segment is a leading national stocking wholesale distributor of building materials. We distribute a broad line of building materials, including OSB, plywood, and lumber (collectively referred to as commodities); general line items such as siding, composite decking, doors, metal products, insulation, and roofing; and EWP. Except for EWP, we purchase most of these building materials from third-party suppliers and market them primarily to dealers, home improvement centers, and specialty distributors that then sell the products to the final end customers, who are typically homebuilders, independent contractors, and homeowners engaged in residential construction projects. Substantially all of BMD's EWP is sourced from our Wood Products segment.

We sell products using two primary distribution methods: warehouse sales and direct sales. Warehouse sales are distributed from our warehouses to our customers. Direct sales are shipped from the manufacturer to the customer without us taking physical possession of inventory. We report direct sales on a gross basis, that is, the amounts billed to our customers are recorded as "Sales," and inventory purchased from manufacturers are recorded as "Materials, labor, and other operating expenses (excluding depreciation)." We are the principal of direct sales because we control the inventory, as we have the ability to direct its use before it is transferred to our customers.

For warehouse sales, we transfer control and recognize a sale when the customer takes physical possession of the product. Control transfers when the customer takes physical possession of the product because the customer has legal title, a present obligation to pay, and risk and rewards of ownership. For direct sales, we transfer control and recognize a sale when the product is shipped from the manufacturer to the customer. Control transfers when product is shipped because the customer has legal title, a present obligation to pay, and risk and rewards of ownership. The amount of consideration we receive and revenue we recognize varies with changes in customer rebates and cash discounts we offer to our customers. See "Rebates and Cash Discounts" below.

## Rebates and Cash Discounts

Rebates are provided to our customers and our customers' customers based on the volume of their purchases, among other factors such as customer loyalty, conversion, and commitment, as well as temporary protection from price increases. We provide the rebates to increase the sell-through of our products. Rebates are generally estimated based on the expected amount to be paid and recorded as a decrease in "Sales." At December 31, 2021 and 2020, we had \$138.1 million and \$56.3 million, respectively, of rebates payable to our customers recorded in "Accrued liabilities, Other" on our Consolidated Balance Sheets. We also estimate expected cash discounts on trade accounts receivable based on an analysis of historical experience and record cash discounts as a decrease in "Sales." We adjust our estimate of revenue at the earlier of when the probability of rebates paid and cash discounts provided changes or when the amounts become fixed. There have not been significant changes to our estimates of rebates, although it is reasonably possible that a change in the estimate may occur.

## Shipping and Handling

Fees for shipping and handling charged to customers for sales transactions are included in "Sales" in our Consolidated Statements of Operations. When control over products has transferred to the customer, we have elected to recognize costs related to shipping and handling as fulfillment costs. For our Wood Products segment, costs related to shipping and handling are included in "Materials, labor, and other operating expenses (excluding depreciation)" in our Consolidated Statements of Operations. In our Wood Products segment, we view our shipping and handling costs as a cost of the manufacturing process and the movement of product to our end customers. For our BMD segment, costs related to shipping and handling of \$195.7 million, \$177.1 million, and \$169.2 million for the years ended December 31, 2021, 2020, and 2019, respectively, are included in "Selling and distribution expenses" in our Consolidated Statements of Operations. In our BMD segment, our activities relate to the purchase and resale of finished product, and excluding shipping and handling costs from "Materials, labor, and other operating expenses (excluding depreciation)" provides us a clearer view of our operating performance and the effectiveness of our sales and purchasing functions.

## Other

Our payment terms vary by the type of customer and the products offered. The term between invoicing and when payment is due is not significant.

Sales, value add, and other taxes we collect concurrent with revenue-producing activities are excluded from revenue.

We expense sales commissions when incurred as they are earned. These costs are recorded within "Selling and distribution expenses."

For revenue disaggregated by major product line for each reportable segment, see Note 16, Segment Information.

## 4. Income Taxes

## Income Tax Provision

Income before income taxes includes the following components:

	Year Ended December 31					
	2021			2020		2019
Domestic	\$	945,562	\$	284,147	\$	105,341
Foreign		3,289		2,164		2,890
Income before income taxes	\$	948,851	\$	286,311	\$	108,231

The income tax provision shown in the Consolidated Statements of Operations includes the following:

	Year Ended December 31				
	2021		2020		2019
			(thousands)		
Current income tax provision					
Federal	\$ 201,725	\$	66,401	\$	13,700
State	48,332		17,434		4,574
Foreign	12		_		7
Total current	250,069		83,835		18,281
Deferred income tax provision (benefit)					
Federal	(12,149)		22,321		7,430
State	(2,484)		4,529		925
Foreign	929		647		670
Total deferred	(13,704)		27,497		9,025
Income tax provision	\$ 236,365	\$	111,332	\$	27,306

The effective tax rate varies from the U.S. Federal statutory income tax rate principally due to the following:

	1 1 1	_						
		Year Ended December 31						
			2021		2020		2019	
			(thou	ısand	s, except perce	ntages	s)	
Income before income taxes		\$	948,851	\$	286,311	\$	108,231	
Statutory U.S. income tax rate			21.0 %	)	21.0 %	)	21.0 %	
Statutory tax provision		\$	199,259	\$	60,125	\$	22,728	
State taxes			35,705		12,267		4,390	
Stranded tax effects of Plan Termination (a)			_		38,794		_	
Unrecognized tax benefits			2		87		(178)	
Tax credits			(620)		(712)		(725)	
Foreign rate differential			236		65		71	
Share-based compensation			(563)		(411)		(532)	
Nondeductible executive compensation			1,664		808		852	
Meals and entertainment			336		340		738	
Other			346		(31)		(38)	
Total		\$	236,365	\$	111,332	\$	27,306	
		-						
Effective income tax rate			24.9 %	·	38.9 %	,	25.2 %	

<sup>(</sup>a) In December 2020, we eliminated our qualified defined benefit pension plan (Plan Termination), as discussed in Note 11, Retirement and Benefit Plans. Prior to the Plan Termination, "Accumulated other comprehensive loss" on our Consolidated Balance Sheet included the stranded tax effects of our conversion from a limited liability company to a corporation in 2013 and the adoption of the Tax Cuts and Jobs Act (the "Tax Act") in 2017. Upon Plan Termination, these stranded tax effects of \$38.8 million were required to be released into income tax expense under GAAP.

During the years ended December 31, 2021 and 2020, cash paid for taxes, net of refunds received, was \$260.1 million and \$75.1 million, respectively. During the year ended December 31, 2019, income tax refunds received, net of cash taxes paid, was \$1.4 million.

Deferred income taxes reflect the net tax effects of temporary differences between the carrying amount of assets and liabilities for financial reporting purposes and the amounts for income tax purposes. The components of our net deferred tax assets and liabilities at December 31, 2021 and 2020, are summarized as follows:

	December 31, 2021	December 31, 2020
	(thou	is ands)
Deferred tax assets		
Employee benefits	\$ 28,534	\$ 29,258
Lease liabilities	24,956	25,057
Inventories	4,100	3,711
Foreign net operating loss carryforward	1,685	1,279
Other	7,170	6,921
Deferred tax assets	\$ 66,445	\$ 66,226
Deferred tax liabilities		
Property and equipment	\$ (32,040)	\$ (45,652)
Right-of-use assets	(22,950)	(23,256)
Intangible assets and other	(6,850)	(6,823)
Other	(1,657)	(1,298)
Deferred tax liabilities	\$ (63,497)	\$ (77,029)
Total deferred tax assets (liabilities), net	\$ 2,948	\$ (10,803)

As of December 31, 2021, we have foreign net operating loss carryforwards of \$11.1 million, which if unused, will expire in years 2032 through 2041. We have state income tax credits totaling \$1.9 million as of December 31, 2021, which if unused will expire in years 2022 through 2032. The foreign net operating loss and state credit carryforwards in the income tax returns filed included unrecognized tax benefits. The deferred tax assets recognized for those net operating loss and state credit carryforwards are presented net of these unrecognized tax benefits.

## Income Tax Uncertainties

The following table summarizes the changes related to our gross unrecognized tax benefits excluding interest and penalties:

	 2021	2020	2019
		(thous ands)	
Balance as of January 1	\$ 1,780	\$ 1,685	\$ 1,850
Increases related to prior years' tax positions		97	_
Increases related to current years' tax positions	28	89	53
Decreases related to prior years' tax positions	(19)	_	_
Lapse of statute of limitations	(7)	(91)	(218)
Balance as of December 31	\$ 1,782	\$ 1,780	\$ 1,685

As of December 31, 2021, 2020, and 2019, we had \$1.8 million, \$1.8 million, and \$1.7 million, respectively, of unrecognized tax benefits recorded on our Consolidated Balance Sheets, excluding interest and penalties. Of the total unrecognized tax benefits recorded, \$1.8 million, \$1.8 million, and \$1.7 million (net of the federal benefit for state taxes), respectively, would impact the effective tax rate if recognized.

We recognize interest and penalties related to uncertain tax positions as income tax expense in our Consolidated Statements of Operations. For the years ended December 31, 2021, 2020, and 2019, we recognized an insignificant amount of interest and penalties related to taxes. We recognize tax liabilities and adjust these liabilities when our judgment changes as a result of the evaluation of new information not previously available or as new uncertainties occur. We do not expect the unrecognized tax benefits to change significantly over the next twelve months.

We file income tax returns in the U.S. and various state and foreign jurisdictions. Tax years 2018 to present remain open to examination in the U.S. and tax years 2017 to present remain open to examination in Canada and various states. We recorded net operating losses in Canada beginning in 2006 that are subject to examinations and adjustments up to four years following the year in which they are utilized.

#### 5. Net Income Per Common Share

Basic net income per common share is computed by dividing net income by the weighted average number of common shares outstanding during the period. Weighted average common shares outstanding for the basic net income per common share calculation includes certain vested restricted stock units (RSUs) and performance stock units (PSUs) as there are no conditions under which those shares will not be issued. For more information about common share activity during the period, see Note 13, Stockholders' Equity. Diluted net income per common share is computed by dividing net income by the combination of the weighted average number of common shares outstanding during the period and other potentially dilutive weighted average common shares. Other potentially dilutive weighted average common shares include the dilutive effect of stock options, RSUs, and PSUs for each period using the treasury stock method. Under the treasury stock method, the exercise price of a share and the amount of compensation expense, if any, for future service that has not yet been recognized are assumed to be used to repurchase shares in the current period.

The following table sets forth the computation of basic and diluted net income per common share:

	Year Ended December 31					
		2021		2020		2019
	(thousands, except per-share data)					ta)
Net income	\$	712,486	\$	174,979	\$	80,925
Weighted average common shares outstanding during the period (for basic calculation)		39,420		39,277		39,039
Dilutive effect of other potential common shares		226		154		203
Weighted average common shares and potential common shares (for diluted calculation)		39,646		39,431		39,242
Net income per common share - Basic	\$	18.07	\$	4.45	\$	2.07
Net income per common share - Diluted	\$	17.97	\$	4.44	\$	2.06

Voor Ended December 21

The computation of the dilutive effect of other potential common shares excludes stock awards representing no shares of common stock in both the years ended December 31, 2021 and 2020, and 0.1 million shares of common stock in the year ended December 31, 2019. Under the treasury stock method, the inclusion of these stock awards would have been antidilutive.

## 6. Curtailment of Manufacturing Facility

On February 20, 2020, we decided to permanently curtail I-joist production at our Roxboro, North Carolina facility by March 31, 2020. As a result of the curtailment, we recorded \$15.0 million of accelerated depreciation during first quarter 2020 to fully depreciate the curtailed I-joist assets. In addition, we recorded \$1.7 million of various closure-related costs in "Loss on curtailment of facility" in our Consolidated Statements of Operations.

#### 7. Acquisitions

During the year ended December 31, 2019, our wholly owned subsidiary, Boise Cascade Building Materials Distribution, L.L.C., completed the acquisition of a wholesale building material distribution location in Birmingham, Alabama (the Acquisition). The purchase price of the Acquisition was \$15.7 million, including a post-closing adjustment of less than \$0.1 million based upon a working capital target.

## 8. Goodwill and Intangible Assets

Goodwill represents the excess of the purchase price and related costs over the fair value of the net tangible and intangible assets of businesses acquired.

The carrying amount of our goodwill by segment is as follows:

	_	Building Materials Distribution			Wood roducts	Total
	_	(thous ands)			_	
Balance at December 31, 2021 and 2020	<u>\$</u>		11,792	\$	48,590	\$ 60,382

At December 31, 2021 and 2020, intangible assets represented the values assigned to trade names and trademarks and customer relationships. The trade names and trademarks have indefinite lives and are not amortized. The weighted-average useful life for customer relationships from the date of purchase is approximately 10 years. Amortization expense is expected to be approximately \$1.1 million per year for the next five years.

Intangible assets consisted of the following:

	December 31, 2021					
		Gross Carrying Amount				Net Carrying Amount
				(thous ands)		
Trade names and trademarks	\$	8,900	\$	_	\$	8,900
Customer relationships		12,450		(5,999)		6,451
	\$	21,350	\$	(5,999)	\$	15,351

		December 31, 2020				
	Gross Carrying Accumulated Amount Amortization					Net Carrying Amount
				(thous ands)		
Trade names and trademarks	\$	8,900	\$	_	\$	8,900
Customer relationships		12,450		(4,776)		7,674
	\$	21,350	\$	(4,776)	\$	16,574

## 9. Debt

Long-term debt consisted of the following:

	 December 31, 2021	December 31, 2020	
	(thousands)		
Asset-based revolving credit facility due 2025	\$ — \$	_	
Asset-based credit facility term loan due 2025	50,000	50,000	
4.875% senior notes due 2030	400,000	400,000	
Deferred financing costs	(5,372)	(6,208)	
Long-termdebt	\$ 444,628 \$	443,792	

At December 31, 2021, the maturities for the aggregate amount of long-term debt outstanding were as follows (in thousands):

2022
2023
2024
2025
50,000
2026
Thereafter
400,000

#### Asset-Based Credit Facility

On May 15, 2015, Boise Cascade and its principal operating subsidiaries, Boise Cascade Wood Products, L.L.C., and Boise Cascade Building Materials Distribution, L.L.C., as borrowers, and Boise Cascade Wood Products Holdings Corp., as guarantor, entered into an Amended and Restated Credit Agreement, as amended, (Amended Agreement) with Wells Fargo Capital Finance, LLC, as administrative agent, and the banks named therein as lenders. The Amended Agreement includes a \$350 million senior secured asset-based revolving credit facility (Revolving Credit Facility) and a \$50.0 million term loan (ABL Term Loan) maturing on March 13, 2025. Interest on borrowings under our Revolving Credit Facility and ABL Term Loan are payable monthly. Borrowings under the Amended Agreement are constrained by a borrowing base formula dependent upon levels of eligible receivables and inventory reduced by outstanding borrowings and letters of credit (Availability).

The Amended Agreement is secured by a first-priority security interest in substantially all of our assets, except for property and equipment. The proceeds of borrowings under the agreement are available for working capital and other general corporate purposes.

The Amended Agreement contains customary nonfinancial covenants, including a negative pledge covenant and restrictions on new indebtedness, investments, distributions to equity holders, asset sales, and affiliate transactions, the scope of which are dependent on the Availability existing from time to time. The Amended Agreement also contains a requirement that we meet a 1:1 fixed-charge coverage ratio (FCCR), applicable only if Availability falls below 10% of the aggregate revolving lending commitments (or \$35 million). Availability exceeded the minimum threshold amounts required for testing of the FCCR at all times since entering into the Amended Agreement, and Availability at December 31, 2021, was \$346.0 million.

The Amended Agreement permits us to pay dividends only if at the time of payment (i) no default has occurred or is continuing (or would result from such payment) under the Amended Agreement, and (ii) pro forma Excess Availability (as defined in the Amended Agreement) is equal to or exceeds 25% of the aggregate Revolver Commitments (as defined in the Amended Agreement) or (iii) (x) pro forma Excess Availability is equal to or exceeds 15% of the aggregate Revolver Commitment and (y) our fixed-charge coverage ratio is greater than or equal to 1:1 on a pro forma basis.

#### Revolving Credit Facility

Interest rates under the Revolving Credit Facility are based, at our election, on either LIBOR or a base rate, as defined in the Amended Agreement, plus a spread over the index elected that ranges from 1.25% to 1.50% for loans based on LIBOR and from 0.25% to 0.50% for loans based on the base rate. The spread is determined on the basis of a pricing grid that results in a higher spread as average quarterly Availability declines. Letters of credit are subject to a fronting fee payable to the issuing bank and a fee payable to the lenders equal to the LIBOR margin rate. In addition, we are required to pay an unused commitment fee at a rate of 0.25% per annum of the average unused portion of the lending commitments.

At both December 31, 2021 and 2020, we had no borrowings outstanding under the Revolving Credit Facility and \$4.0 million and \$4.8 million, respectively, of letters of credit outstanding. These letters of credit and borrowings, if any, reduce Availability under the Revolving Credit Facility by an equivalent amount. During the year ended December 31, 2021, the minimum and maximum borrowings under the Revolving Credit Facility were zero and \$28.0 million, respectively, and the average interest rate on borrowings was approximately 1.37%.

#### ABL Term Loan

The ABL Term Loan was provided by institutions within the Farm Credit system. Borrowings under the ABL Term Loan may be repaid from time to time at the discretion of the borrowers without premium or penalty. However, any principal amount of ABL Term Loan repaid may not be subsequently re-borrowed.

Interest rates under the ABL Term Loan are based, at our election, on either LIBOR or a base rate, as defined in the Amended Agreement, plus a spread over the index elected that ranges from 1.75% to 2.00% for LIBOR rate loans and from 0.75% to 1.00% for base rate loans, both dependent on the amount of Average Excess Availability (as defined in the Amended Agreement). During the year ended December 31, 2021, the average interest rate on the ABL Term Loan was approximately 1.85%.

We have received and expect to continue receiving patronage credits under the ABL Term Loan. Patronage credits are distributions of profits from banks in the Farm Credit system, which are cooperatives that are required to distribute profits to their members. Patronage distributions, which are generally made in cash, are received in the year after they are earned. Patronage credits are recorded as a reduction to interest expense in the year earned. After giving effect to expected patronage

distributions, the effective average net interest rate on the ABL Term Loan was approximately 0.9% during the year ended December 31, 2021.

2030 Notes

On July 27, 2020, we issued \$400 million of 4.875% senior notes due July 1, 2030 (2030 Notes) through a private placement that was exempt from the registration requirements of the Securities Act. Interest on our 2030 Notes is payable semiannually in arrears on January 1 and July 1. The 2030 Notes are guaranteed by each of our existing and future direct or indirect domestic subsidiaries that is a guarantor under our Amended Agreement.

The 2030 Notes are senior unsecured obligations and rank equally with all of the existing and future senior indebtedness of Boise Cascade Company and of the guarantors, senior to all of their existing and future subordinated indebtedness, effectively subordinated to all of their present and future senior secured indebtedness (including all borrowings with respect to our Amended Agreement to the extent of the value of the assets securing such indebtedness), and structurally subordinated to the indebtedness of any subsidiaries that do not guarantee the 2030 Notes.

The terms of the indenture governing the 2030 Notes, among other things, limit the ability of Boise Cascade and our restricted subsidiaries to: incur additional debt; declare or pay dividends; redeem stock or make other distributions to stockholders; make investments; create liens on assets; consolidate, merge or transfer substantially all of their assets; enter into transactions with affiliates; and sell or transfer certain assets. The indenture governing the 2030 Notes permits us to pay dividends only if at the time of payment (i) no default has occurred or is continuing (or would result from such payment) under the indenture, and (ii) our consolidated leverage ratio is no greater than 3.5:1, or (iii) the dividend, together with other dividends since the issue date, would not exceed our "builder" basket under the indenture. In addition, the indenture includes certain specific baskets for the payment of dividends.

The indenture governing the 2030 Notes provides for customary events of default and remedies.

Interest Rate Swaps

For information on interest rate swaps, see Interest Rate Risk of Note 15, Financial Instrument Risk.

Cash Paid for Interest

For the years ended December 31, 2021, 2020, and 2019, cash payments for interest were \$21.5 million, \$22.2 million, and \$24.1 million, respectively.

#### 10. Leases

Lease Costs

The components of lease expense were as follows:

	Year Ended December 31					
	 2021		2020		2019	
		(tl	nous ands)			
Operating lease cost	\$ 13,817	\$	13,339		13,541	
Finance lease cost						
Amortization of right-of-use assets	2,403		2,210		1,616	
Interest on lease liabilities	2,363		2,271		1,899	
Variable lease cost	3,733		2,967		2,645	
Short-term lease cost	5,159		4,115		4,614	
Sublease income	(288)		(140)		(540)	
Total lease cost	\$ 27,187	\$	24,762	\$	23,775	

# Other Information

Supplemental cash flow information related to leases was as follows:

	Year Ended December 31					
	 2021	2020	2019			
	 (thous ands)					
Cash paid for amounts included in the measurement of lease liabilities						
Operating cash flows from operating leases	\$ 13,630 \$	13,018	13,508			
Operating cash flows from finance leases	2,355	2,271	1,862			
Financing cash flows from finance leases	1,525	1,307	783			
Right-of-use assets obtained in exchange for lease obligations						
Operating leases	10,160	8,310	4,211			
Finance leases	2,108	9,969	2,637			

Other information related to leases was as follows:

	December 31, 2021	December 31, 2020
Weighted-average remaining lease term (years)		
Operating leases	7	8
Finance leases	15	15
Weighted-average discount rate		
Operating leases	5.9 %	6.4 %
Finance leases	7.5 %	7.7 %

As of December 31, 2021, our minimum lease payment requirements for noncancelable operating and finance leases are as follows:

	Operating Leases	Finance Leases
	(thous a	nds)
2022	\$ 14,250	\$ 4,014
2023	14,657	4,054
2024	12,593	4,051
2025	10,472	3,735
2026	6,415	3,580
Thereafter	24,308	36,809
Total future minimum lease payments	82,695	56,243
Less: interest	(16,528)	(22,671)
Total lease obligations	66,167	33,572
Less: current obligations	(10,904)	(1,674)
Long-term lease obligations	\$ 55,263	\$ 31,898

#### 11. Retirement and Benefit Plans

Our retirement plans consist of noncontributory defined benefit pension plans, contributory defined contribution savings plans, and deferred compensation plans. Prior to 2021, our retirement plans also included a multiemployer health and welfare plan.

#### Defined Benefit Plans

Some of our current or former employees are covered by noncontributory defined benefit pension plans. This includes nonqualified salaried pension plans, which were frozen so that no future benefits have accrued since December 31, 2009. We also had a qualified defined benefit pension plan (Pension Plan) that was eliminated in December 2020 (Plan Termination). Benefits under the Pension Plan were frozen for salaried employees since 2009 and substantially all eligible hourly employees since 2012. The following summarizes the recent Pension Plan activity:

• In conjunction with the Plan Termination, we purchased a buy-in group annuity contract (Buy-In) from The Prudential Insurance Company of America (Prudential), which was funded with plan assets on August 6, 2020. In addition, we froze accrual of all remaining benefits of hourly employees on our Pension Plan effective August 31, 2020. In anticipation of the Plan Termination, the Buy-In funded lump-sum payments made to eligible plan participants at their election, on or about December 2, 2020, after which, neither the Pension Plan nor Prudential had any further obligations to those participants.

After completion of the lump-sum program, we exercised our option to convert the Buy-In to a buy-out group annuity contract (Buy-Out) for no additional premium. When the Buy-Out became effective on December 31, 2020, we irrevocably transferred to Prudential the future benefit obligations and annuity administration for all remaining plan participants (or their beneficiaries) in the Pension Plan. These transactions fully eliminated the liabilities of our Pension Plan, resulting in a non-cash settlement charge of \$6.2 million in fourth quarter 2020.

• On September 30, 2019, we transferred \$19.8 million of our Pension Plan assets to Prudential for the purchase of a group annuity contract. Under the arrangement, Prudential assumed ongoing responsibility for administration and benefit payments for approximately 10% of our U.S. qualified pension plan projected benefit obligations at the time of the transaction. As a result of the transaction, we recognized a non-cash settlement charge of \$1.3 million in third quarter 2019.

## Defined Contribution Plans

We sponsor contributory defined contribution savings plans for most of our salaried and hourly employees, and we generally provide company contributions to the savings plans. Since March 1, 2010, we have contributed 4% of each salaried participant's eligible compensation to the plan as a nondiscretionary company contribution. In addition, beginning in 2012, for the years that a performance target is met, we contribute an additional amount of the employee's eligible compensation, depending on company performance and the employee's years of service. During the years ended December 31, 2021, 2020, and 2019, company performance resulted in additional contributions in the range of 2% to 4%, 2% to 4%, and 1.6% to 3.1%, respectively, of eligible compensation. The company contributions for union and nonunion hourly employees vary by location. Company contributions paid, or to be paid, to our defined contribution savings plans for the years ended December 31, 2021, 2020, and 2019, were \$28.7 million, \$23.4 million, respectively.

#### Defined Contributory Trust

We have participated in a multiemployer defined contributory trust plan for certain union hourly employees since 2013. As of December 31, 2021, 2020, and 2019 approximately 760, 735, and 1,215, respectively, of our employees participated in this plan. Effective in 2020, through collective bargaining negotiations, some of our employees no longer participate in this plan. For certain of these employees, per the terms of the representative collective bargaining agreements, we were required to contribute 4.5% of the employee's earnings during 2021, 2020, and 2019. For certain other of these employees, we were required to contribute \$0.90 per hour per active employee during 2020 and 2019. Company contributions to the multiemployer defined contributory trust plan were \$1.9 million, \$2.4 million, and \$2.6 million, respectively, for each of the years ended December 31, 2021, 2020, and 2019. After required contributions, we have no further obligation to the plan. The plan and its assets are managed by a joint board of trustees.

#### Deferred Compensation Plans

We sponsor deferred compensation plans. Under the plans, participating employees and directors irrevocably elect each year to defer receipt of a portion of their compensation. A participant's account is credited with imputed interest at a rate equal to 130% of Moody's Composite Average of Yields on Corporate Bonds. Participants may receive payment of their deferred compensation plan balance in a lump sum or in monthly installments over a specified period of years following the termination of their employment with the company. In addition, subject to plan revisions that became effective January 1, 2019, employee participants may also receive distributions of their deferred compensation accounts while still employed by the company. The deferred compensation plans are unfunded; therefore, benefits are paid from our general assets.

For the years ended December 31, 2021, 2020, and 2019, we recognized \$0.9 million, \$1.0 million, and \$1.1 million, respectively, of interest expense related to the plans. At December 31, 2021 and 2020, we had liabilities related to the plans of \$3.3 million and \$5.9 million, respectively, recorded in "Accrued liabilities, Compensation and benefits" and \$21.1 million and \$19.8 million, respectively, recorded in "Other, Compensation and benefits" on our Consolidated Balance Sheets.

#### Multiemployer Health and Welfare Plan

We have participated in a multiemployer health and welfare plan that covered medical, dental, and life insurance benefits for certain active employees as well as benefits for retired employees. Effective November 30, 2020, through collective bargaining negotiations, our employees no longer participate in this plan. As of December 31, 2019, approximately 475 of our employees participated in this plan. Per the terms of the representative collective bargaining agreements, we were required to contribute \$6.40 per hour per active employee from June 1, 2018, to May 31, 2019. From June 1, 2019, to May 31, 2020, we were required to contribute \$6.70 per hour per active employee. From June 1, 2020, to November 30, 2020, we were required to contribute \$7.00 per hour per active employee. During the years ended December 31, 2020 and 2019, company contributions to the multiemployer health and welfare plan were \$5.8 million and \$6.7 million, respectively. After required contributions, we have no further obligation to the plan. The trustees of the plan determine the allocation of benefits between active and retired employees.

Defined Benefit Obligations and Funded Status

At December 31, 2021 and 2020, our only remaining defined benefit plan obligations relate to unfunded nonqualified salaried pension plans that were frozen so that no future benefits have accrued since December 31, 2009. The following table, which includes only company-sponsored defined benefit plans, reconciles the beginning and ending balances of our projected benefit obligation and fair value of plan assets. We recognize the underfunded status of our defined benefit pension plans on our Consolidated Balance Sheets. We recognize changes in funded status in the year changes occur through other comprehensive income (loss).

	Dece	ember 31
	2021	2020
	(the	ousands)
Change in benefit obligation		
Benefit obligation at beginning of year	\$ 4,887	\$ 192,061
Service cost	_	- 668
Interest cost	95	-,
Actuarial loss	(61	) 18,605
Group annuity transactions (a)	_	(76,650)
Benefits paid (b)	(470	(135,690)
Benefit obligation at end of year	4,451	4,887
Change in plan assets		
Fair value of plan assets at beginning of year	_	168,651
Actual return on plan assets		30,930
Employer contributions	470	12,759
Group annuity transactions (a)		(76,650)
Benefits paid (b)	(470	(135,690)
Fair value of plan assets at end of year		
Underfunded status	\$ (4,451	\$ (4,887)
Amounts recognized on our Consolidated Balance Sheets		
Current liabilities	\$ (1,054	(367)
Noncurrent liabilities	(3,397	(4,520)
Net liability	\$ (4,451	\$ (4,887)
Amounts recognized in accumulated other comprehensive loss		
Net actuarial loss	\$ 1,401	\$ 1,443
Prior service cost		
Net loss recognized	\$ 1,401	\$ 1,443

<sup>(</sup>a) See Defined Benefits Plans above for description of group annuity transactions.

The accumulated benefit obligation for all defined benefit pension plans was \$4.5 million and \$4.9 million at December 31, 2021 and 2020, respectively. After the Plan Termination, the remaining accumulated benefit obligations are from our unfunded nonqualified defined benefit pension plans.

 $<sup>\</sup>begin{tabular}{ll} \begin{tabular}{ll} \textbf{See} \textit{Defined Benefits Plans} & \textbf{above for description of lump-sum payments}. \end{tabular}$ 

Net Periodic Benefit Cost and Other Comprehensive (Income) Loss

The components of net periodic benefit cost and other amounts recognized in other comprehensive (income) loss are as follows:

	Year Ended December 31					
		2021	2020	20	19	
	(thousands)					
Net periodic benefit cost						
Service cost	\$	_	\$ 668	\$	647	
Interest cost		95	5,893		7,210	
Expected return on plan assets		_	(5,493)		(5,903)	
Amortization of actuarial (gain) loss		(19)	807		(175)	
Plan settlement expense (a)		_	6,250		1,342	
Net periodic benefit cost		76	8,125		3,121	
Changes in plan assets and benefit obligations recognized in other comprehensive (income) loss						
Net actuarial (gain) loss		(61)	(6,832)		4,642	
Amortization of actuarial gain (loss)		19	(807)		175	
Effect of settlements			(6,250)		(1,342)	
Total recognized in other comprehensive (income) loss		(42)	(13,889)		3,475	
Total recognized in net periodic cost and other comprehensive (income) loss	\$	34	\$ (5,764)	\$	6,596	

<sup>(</sup>a) Plan settlement expense during the years ended December 31, 2020, and 2019 includes \$6.3 million and \$1.3 million, respectively, of settlement charges related to the transfers of pension plan assets to Prudential for the purchase of group annuity contracts, as well as lump-sum payments in 2020.

Assumptions for Qualified Defined Benefit Pension Plan

As discussed above, we eliminated our qualified defined benefit pension plan in December 2020. The historical assumptions used in accounting for our qualified defined benefit pension plan were estimates of factors that determined, among other things, the amount and timing of contributions. The following table presents the assumptions used in the measurement of net periodic benefit cost:

	Decembe	r 31
	2020	2019
Weighted average assumptions		
Discount rate	3.10 %	4.15 %
Expected long-term rate of return on plan assets	3.50 %	3.85 %
Rate of compensation increases (a)	<u> </u>	%

<sup>(</sup>a) Pension benefits for all salaried employees are frozen, resulting in an assumption for the rate of compensation increase of zero.

Discount Rate Assumption. The discount rate reflected the current rate at which the pension obligations could have been settled at each measurement date of the plan. In all years presented, the discount rates were determined by matching the expected plan benefit payments against a spot rate yield curve constructed to replicate the yields of Aa-graded corporate bonds.

Asset Return Assumption. Prior to the Plan Termination, we based our expected long-term rate of return on plan assets on a weighted average of our expected returns for the major asset classes in which assets were invested. The weights we assigned each asset class were based on our investment strategy. Expected returns for the asset classes were based on long-term historical returns, inflation expectations, forecasted gross domestic product, earnings growth, and other economic factors. We

developed our return assumption based on a review of the fund manager's estimates of future market expectations by broad asset class and expected long-term rates of return from external investment managers.

Retirement and Mortality Rates. These rates were developed to reflect actual and projected plan experience. In 2020, we used the Pri-2012 mortality tables projected forward using MP-2020 on a generational basis. In 2019, we used the Pri-2012 mortality tables projected forward using MP-2019 on a generational basis.

#### Cash Flows

Since 2012, we contributed a total of four company-owned real property locations from our BMD segment to our Pension Plan, which we then leased from the Pension Plan. These contributions constituted related party transactions. We determined that these contributed properties did not meet the accounting definition of a plan asset within the scope of Accounting Standards Codification 715, Compensation - Retirement Benefits, and, therefore, were not included in plan assets and had no impact on the net pension liability. However, the lease payments and payments for the repurchase of the contributed properties were recorded as pension contributions. During the years ended December 31, 2020 and 2019, we repurchased two and one, respectively, of the real property locations we previously had contributed to our Pension Plan for approximately \$11.4 million (the 2020 Repurchases) and \$3.6 million (the 2019 Repurchase), respectively, which were recorded as pension contributions.

For the year ended December 31, 2021, we paid \$0.5 million in cash to the nonqualified pension plan participants. For the years ended December 31, 2020 and 2019, we made cash contributions to both our qualified and nonqualified pension plans totaling \$12.8 million and \$5.2 million, respectively. During 2020, cash contributions include \$11.4 million for the 2020 Repurchases and \$0.6 million of lease payments. During 2019, cash contributions include \$3.6 million for the 2019 Repurchase and \$1.1 million of lease payments. Since Plan Termination, we have no federally required contributions to the Pension Plan. All nonqualified pension benefit payments are paid by company, and we expect to make cash payments of approximately \$1 million to the nonqualified pension plan participants in 2022.

#### 12. Long-Term Incentive Compensation Plans

#### Stock-Based Compensation

In April 2016, we adopted the 2016 Boise Cascade Omnibus Incentive Plan (2016 Incentive Plan), which superseded the 2013 Incentive Compensation Plan (2013 Incentive Plan). After the effective date of the 2016 Incentive Plan, no awards may be granted under the 2013 Incentive Plan. The 2016 Incentive Plan provides for grants of stock options, stock appreciation rights, restricted stock, other stock-based awards, cash-based compensation, and performance awards. Directors, officers, and other employees, as well as consultants and advisors, are eligible for grants under the 2016 Incentive Plan. These awards are at the discretion of the Compensation Committee of our board of directors, and they vest and expire in accordance with terms established at the time of grant. All awards under the 2016 Incentive Plan, other than stock options or stock appreciation rights, are eligible to participate in dividend or dividend equivalent payments, if any, which we accrue to be paid when the awards vest. Shares issued pursuant to awards under the incentive plans are from our authorized, but unissued shares. The maximum number of shares approved for grant under the 2016 Incentive Plan is 3.7 million shares.

In 2021, 2020, and 2019, we granted two types of stock-based awards under the 2016 Incentive Plan: performance stock units (PSUs) and restricted stock units (RSUs). As of December 31, 2021, 2.3 million shares remained available for future issuance under the 2016 Incentive Plan.

## PSU and RSU Awards

In 2021, we granted 73,265 PSUs to our officers and other employees, subject to performance and service conditions, at a weighted average grant date fair value of \$52.45. For the officers, the number of shares actually awarded will range from 0% to 200% of the target amount, depending upon Boise Cascade's 2021 return on invested capital (ROIC), as approved by our Compensation Committee in accordance with the related grant agreement. We define ROIC as net operating profit after taxes (NOPAT) divided by average invested capital (based on a rolling thirteen-month average). We define NOPAT as net income plus after-tax financing expense. Invested capital is defined as total assets plus capitalized lease expense, less current liabilities, excluding short-term debt. For the other employees, the number of shares actually awarded will range from 0% to 200% of the target amount, depending upon Boise Cascade's 2021 EBITDA, defined as income before interest (interest expense and interest income), income taxes, and depreciation and amortization, as approved by our Compensation Committee in accordance with the related grant agreement. Because the PSUs contain a performance condition, we record compensation expense over the requisite service period based on the most probable number of shares expected to vest.

In 2020 and 2019, we granted 94,850 and 110,923 PSUs, at a weighted average grant date fair value of \$36.45 and \$29.48, respectively, to our officers and other employees, subject to performance and service conditions. During the 2020 performance period, officers and other employees both earned 200% of the target based on Boise Cascade's 2020 ROIC and EBITDA, as applicable, determined by our Compensation Committee in accordance with the related grant agreements. During the 2019 performance period, officers and other employees earned 93% and 96%, respectively, of the target based on Boise Cascade's 2019 ROIC and EBITDA, as applicable, determined by our Compensation Committee in accordance with the related grant agreements.

The PSUs granted to officers generally vest in a single installment three years from the date of grant, while the PSUs granted to other employees vest in three equal tranches each year after the grant date.

In 2021, 2020, and 2019, we granted an aggregate of 101,059, 125,716, and 167,861 RSUs, at a weighted average grant date fair value of \$52.95, \$36.45, and \$29.13, respectively, to our officers, other employees, and nonemployee directors with only service conditions. The RSUs granted to officers and other employees vest in three equal tranches each year after the grant date. The RSUs granted to nonemployee directors vest over a one year period.

We based the fair value of PSU and RSU awards on the closing market price of our common stock on the grant date. During the years ended December 31, 2021, 2020, and 2019, the total fair value of PSUs and RSUs vested was \$9.2 million, \$11.1 million, and \$11.4 million, respectively.

The following summarizes the activity of our PSUs and RSUs awarded under our incentive plan for the year ended December 31, 2021:

	PS	Us	RSUs			
	Number of shares	Weighted Average Grant- Date Fair Value	Number of shares	Weighted Average Grant- Date Fair Value		
Outstanding, December 31, 2020	196,340	\$ 35.34	212,766	\$ 34.24		
Granted	73,265	52.45	101,059	52.95		
Performance condition adjustment (a)	94,850	36.45	_	_		
Vested	(68,223)	38.70	(106,200)	35.64		
Forfeited	(50,022)	37.43	(46,325)	34.07		
Outstanding, December 31, 2021	246,210	\$ 39.50	161,300	\$ 45.08		

(a) Represents additional PSUs granted during the year ended December 31, 2021, related to the 2020 performance condition adjustment described above.

Compensation Expense

We record compensation expense over the awards' vesting period and account for share-based award forfeitures as they occur, rather than making estimates of future forfeitures. Any shares not vested are forfeited. We recognize compensation expense for stock awards with only service conditions on a straight-line basis over the requisite service period. Most of our share-based compensation expense was recorded in "General and administrative expenses" in our Consolidated Statements of Operations. Total stock-based compensation recognized from PSUs and RSUs, net of forfeitures, was as follows:

	Yea	ar Ended Decemb	er 31	
	 2021	2020		2019
		(thousands)		
S	\$ 4,240	\$ 3,795	\$	3,340
SUs	3,671	4,025		4,633
otal	\$ 7,911	\$ 7,820	\$	7,973

For each of the years ended December 31, 2021, 2020, and 2019, the related tax benefit was \$2.0 million. As of December 31, 2021, total unrecognized compensation expense related to nonvested share-based compensation arrangements was \$10.4 million. This expense is expected to be recognized over a weighted-average period of 1.8 years.

Long-Term Incentive Cash Plan

In 2021, 2020, and 2019, certain non-executive employees participated in a long-term incentive plan that pays awards in cash (LTI Cash Plan). The LTI Cash Plan provides participants with the opportunity to earn a cash award, half of which is subject to service conditions only, with the other half subject to performance and service conditions. For the performance based cash award, the amount of cash actually awarded will range from 0% to 200% of the target amount, depending upon Boise Cascade's EBITDA, determined in accordance with the related grant agreement. Under the LTI Cash Plan, the award is paid in three equal installments each year after the grant date, with continued employment as a precondition for receipt of each award installment. We recognize compensation for cash awards with only service conditions on a straight-line basis over the requisite service period. Cash awards subject to performance conditions are also recognized on a straight-line basis over the requisite service period, based on the most probable amount of cash to be paid subject to achievement of the performance condition.

In 2021, 2020, and 2019, we recognized \$5.3 million, \$3.9 million, and \$2.2 million, respectively, of LTI Cash Plan expense, which is recorded in "Materials, labor, and other operating expenses (excluding depreciation)," "Selling and distribution expenses," or "General and administrative expenses" in our Consolidated Statements of Operations. During the 2020 and 2019 performance periods, cash awards earned 200% and 96%, respectively, of the target based on Boise Cascade's 2020 and 2019 EBITDA, respectively, determined by our Compensation Committee in accordance with the related grant agreements.

#### 13. Stockholders' Equity

Our certificate of incorporation has authorized 300,000,000 shares of common stock and 50,000,000 shares of preferred stock. No preferred stock was issued or outstanding as of December 31, 2021 and 2020. We had 44,697,880 and 44,568,299 shares of common stock issued and 39,330,807 and 39,201,226 shares of common stock outstanding as of December 31, 2021 and 2020, respectively. Each share of common stock entitles the holder to one vote on matters to be voted on by the stockholders of Boise Cascade.

Dividends

On November 14, 2017, we announced that our board of directors approved a dividend policy to pay quarterly cash dividends to holders of our common stock. Our board of directors declared and paid the following dividends during each of the respective quarters for the years ended December 31, 2021, 2020, and 2019:

	Dividends Per Share	Amount Paid
2021		(in thousands)
First Quarter (a)	\$ 0.10	\$ 4,440
Second Quarter (b)	2.10	3,933
Third Quarter (b)	0.10	82,596
Fourth Quarter (b)	3.12	122,712
Total	\$ 5.42	\$ 213,681
2020		
First Quarter (a)	\$ 0.10	\$ 4,645
Second Quarter	0.10	3,917
Third Quarter (c)	1.70	3,991
Fourth Quarter (c)	0.10	66,642
Total	\$ 2.00	\$ 79,195
2019		
	\$ 0.09	\$ 4,053
Second Quarter	0.09	3,509
Third Quarter	0.09	3,508
Fourth Quarter (d)	1.10	42,884
Total	\$ 1.37	\$ 53,954

- (a) Includes payments of dividend equivalents on RSUs and PSUs which vested in first quarter of each year.
- (b) During second quarter 2021, our board of directors declared a supplemental dividend of \$2.00 per share on our common stock, which was paid in the third quarter 2021. During fourth quarter 2021, our board of directors declared and paid a supplemental dividend of \$3.00 per share on our common stock.
- (c) During third quarter 2020, our board of directors declared a supplemental dividend of \$1.60 per share on our common stock, which was paid in fourth quarter 2020.
- (d) During fourth quarter 2019, our board of directors declared and paid a supplemental dividend of \$1.00 per share of our common stock.

On February 7, 2022, our board of directors declared a dividend of \$0.12 per share of our common stock, payable on March 15, 2022, to stockholders of record on February 22, 2022. For a description of the restrictions in our asset-based credit facility and the indenture governing our senior notes on our ability to pay dividends, see Note 9, Debt.

Future dividend declarations, including amount per share, record date and payment date, will be made at the discretion of our board of directors and will depend upon, among other things, legal capital requirements and surplus, our future

operations and earnings, general financial condition, material cash requirements, restrictions imposed by our asset-based credit facility and the indenture governing our senior notes, applicable laws, and other factors that our board of directors may deem relevant.

Stock Repurchase

On February 25, 2015, our board of directors authorized a two million share repurchase program (Program) pursuant to which we may, from time to time, purchase shares of our common stock through various means including, without limitation, open market transactions, privately negotiated transactions, or accelerated share repurchase transactions. We are not obligated to purchase any shares and there is no set date that the Program will expire. The board may increase or decrease the number of shares under the Program or terminate the Program in its discretion at any time. During 2021, 2020 and 2019, we did not purchase any shares under the Program. As of December 31, 2021, there were 496,989 shares of common stock that may yet be purchased under the Program.

Accumulated Other Comprehensive Loss

The following table details the changes in accumulated other comprehensive loss for the years ended December 31, 2021, 2020, and 2019:

	Changes in Accumulated Other Comprehensive Loss Year Ended December 31						
		2021	2020	2019			
			(thousands)				
Beginning Balance, net of taxes	\$	(1,078)	\$ (50,248)	\$ (47,652)			
Net actuarial gain (loss), before taxes		61	6,832	(4,642)			
Amortization of actuarial (gain) loss, before taxes (a)		(19)	807	(175)			
Effect of settlements, before taxes (a)		_	6,250	1,342			
Income taxes (b)		(11)	35,281	879			
Ending Balance, net of taxes	\$	(1,047)	\$ (1,078)	\$ (50,248)			

- (a) Represents amounts reclassified from accumulated other comprehensive loss. These amounts are included in the computation of net periodic pension cost. For additional information, see Note 11, Retirement and Benefit Plans.
- (b) For the year ended December 31, 2020, income taxes included \$38.8 million related to the release of stranded tax effects upon Plan Termination, as discussed in Note 4, Income Taxes.

#### 14. Transactions With Related Party

Louisiana Timber Procurement Company, L.L.C. (LTP) is an unconsolidated variable-interest entity that is 50% owned by us and 50% owned by Packaging Corporation of America (PCA). LTP procures sawtimber, pulpwood, residual chips, and other residual wood fiber to meet the wood and fiber requirements of us and PCA in Louisiana. We are not the primary beneficiary of LTP as we do not have power to direct the activities that most significantly affect the economic performance of LTP. Accordingly, we do not consolidate LTP's results in our financial statements.

Sales

Related-party sales to LTP from our Wood Products segment in our Consolidated Statements of Operations were \$13.4 million, \$12.6 million, and \$16.5 million, respectively, during the years ended December 31, 2021, 2020, and 2019. These sales are recorded in "Sales" in our Consolidated Statements of Operations.

Costs and Expenses

Related-party wood fiber purchases from LTP were \$84.4 million, \$70.6 million, and \$81.7 million, respectively, during the years ended December 31, 2021, 2020, and 2019. These costs are recorded in "Materials, labor, and other operating expenses (excluding depreciation)" in our Consolidated Statements of Operations.

#### 15. Financial Instrument Risk

In the normal course of business, we are exposed to financial risks such as changes in commodity prices, interest rates, and foreign currency exchange rates. In 2021, 2020, and 2019, we did not use derivative instruments to manage these risks, except for interest rate swaps as discussed below.

#### Commodity Price Risk

Many of the products we manufacture or purchase and resell and some of our key production inputs are commodities whose price is determined by the market's supply and demand for such products. Price fluctuations in our selling prices and key costs have a significant effect on our financial performance. The markets for most of these commodities are cyclical and are primarily affected by various economic and industry factors, including industry operating rates, the impact of COVID-19 on residential construction, net import and export activity, transportation constraints or disruptions, inventory levels in various distribution channels, and seasonal demand patterns.

#### Interest Rate Risk

We are exposed to interest rate risk arising from fluctuations in variable-rate LIBOR on our term loan and when we have loan amounts outstanding on our Revolving Credit Facility. At December 31, 2021, we had \$50.0 million of variable-rate debt outstanding based on one-month LIBOR. Our objective is to limit the variability of interest payments on our debt. To meet this objective, we enter into receive-variable, pay-fixed interest rate swaps to change the variable-rate cash flow exposure to fixed-rate cash flows. In accordance with our risk management strategy, we actively monitor our interest rate exposure and use derivative instruments from time to time to manage the related risk. We do not speculate using derivative instruments.

At December 31, 2021, we had two interest rate swap agreements. Under the interest rate swaps, we receive one-month LIBOR-based variable interest rate payments and make fixed interest rate payments, thereby fixing the interest rate on \$50.0 million of variable rate debt exposure. Payments on one interest rate swap, entered into in 2016, with a notional principal amount of \$50.0 million are due on a monthly basis at an annual fixed rate of 1.007%, and this swap expires in February 2022 (Initial Swap). During second quarter 2020, we entered into another forward interest rate swap agreement which commences on the expiration date of the Initial Swap. Payments on this interest rate swap with a notional principal amount of \$50.0 million will be due on a monthly basis at an annual fixed rate of 0.39%, and this swap expires in June 2025.

The interest rate swap agreements were not designated as cash flow hedges, and as a result, all changes in the fair value are recognized in "Change in fair value of interest rate swaps" in our Consolidated Statements of Operations rather than through other comprehensive income. At December 31, 2021, we recorded a long-term asset of \$1.2 million in "Other assets" on our Consolidated Balance Sheets, and we also recorded a long-term liability of \$0.1 million in "Other long-term liabilities" on our Consolidated Balance Sheets, representing the fair value of the interest rate swap agreements. At December 31, 2020, we recorded a long-term liability of \$0.6 million in "Other long-term liabilities" on our Consolidated Balance Sheets, representing the fair value of the interest rate swap agreements. The swaps were valued based on observable inputs for similar assets and liabilities and other observable inputs for interest rates and yield curves (Level 2 inputs).

#### Foreign Currency Risk

We have sales in countries outside the U.S. As a result, we are exposed to movements in foreign currency exchange rates, primarily in Canada, but we do not believe our exposure to currency fluctuations is significant.

## 16. Segment Information

We operate our business using two reportable segments: Wood Products and BMD. These segments represent distinct businesses that are managed separately because of differing products and services. Each of these businesses requires distinct operating and marketing strategies. Our chief operating decision maker reviews the performance of the company based on these segments. For a description of the products sold by our segments, see Note 3, Revenues.

Unallocated corporate costs include corporate support staff services, related assets and liabilities, and nonqualified pension plan activity. Support services include, but are not limited to, information technology, human resources, finance, accounting, and legal functions. Specified expenses are allocated to the segments. For many of these allocated expenses, the related assets and liabilities remain in corporate.

The segments follow the accounting principles described in Note 2, Summary of Significant Accounting Policies.

For the year ended December 31, 2021, one customer accounted for 12% of total sales and for the year ended December 31, 2020, one customer accounted for 11% of total sales, when combining sales from Wood Products and BMD to those customers. For the year ended December 31, 2019, no customers accounted for 10% or more of total sales. Sales to foreign unaffiliated customers were approximately \$128 million, \$71 million, and \$76 million, respectively, for the years ended December 31, 2021, 2020, and 2019.

At December 31, 2021, 2020, and 2019, and for the years then ended, long-lived assets located in foreign countries and net sales originating in foreign countries were not material.

Wood Products and BMD segment sales to external customers, including related parties, by product line are as follows:

	Year Ended December 31						
		2021	2020			2019	
				(millions)			
Wood Products (a)							
LVL(b)	\$	4.3	\$	18.4	\$	39.5	
I-joists (b)		(6.8)		7.3		22.1	
Other engineered wood products (b)		43.0		23.9		26.8	
Plywood and veneer		539.3		332.7		255.1	
Lumber		81.8		54.7		52.5	
Byproducts		71.2		68.6		75.1	
Other		19.3		17.1		34.7	
		752.0		522.8		505.7	
Building Materials Distribution							
Commodity		3,704.7		2,309.9		1,725.4	
General line		2,164.8		1,762.3		1,580.7	
Engineered wood products		1,304.6		879.9		831.6	
		7,174.1		4,952.0		4,137.7	
	\$	7,926.1	\$	5,474.8	\$	4,643.4	

<sup>(</sup>a) Amounts represent sales to external customers. Sales are calculated after intersegment sales eliminations to our BMD segment.

<sup>(</sup>b) Sales of EWP to external customers are net of the cost of all EWP rebates and sales allowances provided at various stages of the supply chain (including distributors, dealers, and homebuilders). For the years ended December 31, 2021, 2020, and 2019, approximately 78%, 80%, and 77%, respectively, of Wood Products' EWP sales volumes were to our BMD segment.

An analysis of our operations by segment is as follows:

		3	Year	Ended December 3	1	
		2021		2020		2019
				(thous ands)		
Net sales by segment						
Wood Products	\$	1,970,804	\$	1,323,901	\$	1,275,167
Building Materials Distribution		7,174,278		4,952,018		4,137,719
Intersegment eliminations (a)		(1,218,971)		(801,081)		(769,482)
Total net sales	\$	7,926,111	\$	5,474,838	\$	4,643,404
Segment operating income (loss)						
Wood Products (b)	\$	531,235	\$	127,720	\$	54,197
Building Materials Distribution		481,085		247,494		116,236
Total segment operating income		1,012,320		375,214		170,433
Unallocated corporate costs		(40,517)		(40,185)		(33,974)
Income from operations	\$	971,803	\$	335,029	\$	136,459
			_			
Depreciation and amortization						
Wood Products (c)	\$	55,249	\$	71,141	\$	57,671
Building Materials Distribution		24,007		22,460		20,769
Corporate		1,497		1,568		1,701
Total depreciation and amortization	\$	80,753	\$	95,169	\$	80,141
	·					
Capital expenditures						
Wood Products	\$	48,280	\$	38,230	\$	53,460
Building Materials Distribution (d)		57,557		39,976		40,722
Corporate		681		1,223		4,214
Total capital expenditures	\$	106,518	\$	79,429	\$	98,396

- (a) Primarily represents intersegment sales from our Wood Products segment to our BMD segment. During 2021, 2020, and 2019, approximately 62%, 61%, and 60%, respectively, of Wood Products' overall sales were to our BMD segment.
- (b) Wood Products segment operating income for the year ended December 31, 2020, included \$15.0 million of accelerated depreciation and \$1.7 million of other closure-related costs due to the permanent curtailment of I-joist production at our Roxboro, North Carolina facility. For more information, see Note 6, Curtailment of Manufacturing Facility.
- (c) Depreciation and amortization for Wood Products includes \$15.0 million of accelerated depreciation to fully depreciate the curtailed I-joist production assets at our Roxboro, North Carolina facility during first quarter 2020. For more information, see Note 6, Curtailment of Manufacturing Facility.
- (d) Capital spending in 2021 for BMD includes approximately \$15 million to purchase a BMD property in Walton, Kentucky to expand our service capabilities in the Cincinnati and surrounding markets. Capital spending in 2019 for BMD includes \$15.7 million for the acquisition of a wholesale building material distribution location in Birmingham, Alabama. For more information, see Note 7, Acquisitions.

		December 31			
		2021	2020		
	·	(thous ands)			
ts					
d Products	\$	720,8\$1	605,359		
ling Materials Distribution		1,192,365	957,177		
orate		659,464	403,182		
tal assets	\$	2,572,640	1,965,718		

#### 17. Commitments, Legal Proceedings and Contingencies, and Guarantees

#### Commitments

We have commitments for leases and long-term debt that are discussed further in Note 9, Debt, and Note 10, Leases. In addition, we have purchase obligations for goods and services, capital expenditures, and raw materials entered into in the normal course of business.

We are a party to a number of long-term log supply agreements. At December 31, 2021, our total obligation for log purchases under contracts with third parties was approximately \$190 million based on fixed contract pricing or estimated current contractual index pricing for variable contracts. Under certain log supply agreements, we have the right to cancel or reduce our commitments in the event of a mill curtailment or shutdown. Future purchase prices under most of the variable-price agreements will be set quarterly or semiannually based on regional market prices. Our log requirements and our access to supply, as well as the cost of obtaining logs, are subject to change based on, among other things, the effect of governmental laws and regulations, our manufacturing operations not operating in the normal course of business, log availability, and the status of environmental appeals. Except for deposits required pursuant to log supply contracts, these obligations are not recorded in our consolidated financial statements until contract payment terms take effect.

#### Legal Proceedings and Contingencies

We are a party to legal proceedings that arise in the ordinary course of our business, including commercial liability claims, premises claims, environmental claims, and employment-related claims, among others. As of the date of this filing, we believe it is not reasonably possible that any of the legal actions against us will, individually or in the aggregate, have a material adverse effect on our financial position, results of operations, or cash flows.

#### Guarantees

We provide guarantees, indemnifications, and assurances to others.

Boise Cascade Company and its subsidiaries (Boise Cascade Building Materials Distribution, L.L.C., and Boise Cascade Wood Products, L.L.C.) act as coborrowers under our Revolving Credit Facility and ABL Term Loan, described in Note 9, Debt. Their obligations are guaranteed by each of our remaining domestic subsidiaries.

Boise Cascade has issued \$400.0 million of 4.875% senior notes due in 2030. At December 31, 2021, \$400.0 million of the 2030 Notes were outstanding. The 2030 Notes are guaranteed by each of Boise Cascade Company's existing and future direct or indirect domestic subsidiaries that is a guaranter or co-borrower under our Revolving Credit Facility. See Note 9, Debt, for more information.

Boise Cascade issued guarantees to a limited number of trade creditors of one or more of its principal operating subsidiaries, Boise Cascade Building Materials Distribution, L.L.C., and Boise Cascade Wood Products, L.L.C., for trade credit obligations arising in the ordinary course of the business of such operating subsidiaries. These included guarantees of obligations with respect to present and future log agreements of Boise Cascade Wood Products, L.L.C. and several facility leases entered into by Boise Cascade Building Materials Distribution, L.L.C. Boise Cascade's exposure under these agreements is limited to future log purchases and the minimum lease payment requirements under the agreements.

We enter into a wide range of indemnification arrangements in the ordinary course of business. At December 31, 2021, we are not aware of any material liabilities arising from these indemnifications.

#### Report of Independent Registered Public Accounting Firm

To the Stockholders and Board of Directors Boise Cascade Company:

#### Opinion on the Consolidated Financial Statements

We have audited the accompanying consolidated balance sheets of Boise Cascade Company and subsidiaries (the Company) as of December 31, 2021 and 2020, the related consolidated statements of operations, comprehensive income, stockholders' equity, and cash flows for each of the years in the three-year period ended December 31, 2021, and the related notes (collectively, the consolidated financial statements). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2021 and 2020, and the results of its operations and its cash flows for each of the years in the three-year period ended December 31, 2021, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2021, based on criteria established in *Internal Control - Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission, and our report dated February 22, 2022 expressed an unqualified opinion on the effectiveness of the Company's internal control over financial reporting.

#### Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

#### Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current period audit of the consolidated financial statements that was communicated or required to be communicated to the audit committee and that: (1) relates to accounts or disclosures that are material to the consolidated financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of a critical audit matter does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Customer rebates payable for engineered wood products

As discussed in Note 3 to the consolidated financial statements, the Company records an accrual for estimated rebates payable to third parties. The Company provides engineered wood products (EWP) rebates at various stages of the supply chain (including dealers and homebuilders) as a means to increase sales. EWP rebates are based on the volume of purchases (measured in dollars or units), among other factors such as customer loyalty, conversion, and commitment incentives, as well as temporary protection from price increases. As of December 31, 2021, the Company has recorded \$138.1 million of rebates payable to third parties of which \$117.5 million represents payables related to EWP rebates.

We identified the rebates payable for EWP as a critical audit matter. Evaluating the Company's estimate of the year-end rebates payable for EWP, which is based on a sell-through model as EWP products transition through the supply chain, required a high degree of subjective auditor judgment. Specifically, the estimate required significant auditor judgment because it is challenging, due to the time lag of information, to estimate sales subject to rebate as the products transition through the supply chain from the Company's wholesale distribution customers to dealers and homebuilders.

The following are the primary procedures we performed to address this critical audit matter. We evaluated the design and tested the operating effectiveness of certain internal controls over the customer rebates payable process. This included controls related to the Company's process to evaluate the information used to estimate sales subject to rebate related to the products as they transition through the supply chain. We evaluated the Company's ability to accurately estimate its year-end EWP rebate payable in the aggregate by comparing the prior year estimate to the actual rebate payments made. In addition, subsequent to year end, we tested a sample of EWP rebates at the individual entity level by developing an independent estimate of the payable utilizing key contract terms, current year reported sales and usage metrics, current year payment detail, and historic sales and usage metrics to compare to the Company's estimate of the EWP payable required.

/s/ KPMGLLP

We have served as the Company's auditor since 2005.

Boise, Idaho February 22, 2022

#### Report of Independent Registered Public Accounting Firm

To the Stockholders and Board of Directors Boise Cascade Company:

Opinion on Internal Control Over Financial Reporting

We have audited Boise Cascade Company and subsidiaries' (the Company) internal control over financial reporting as of December 31, 2021, based on criteria established in *Internal Control - Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission. In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2021, based on criteria established in *Internal Control - Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Company as of December 31, 2021 and 2020, the related consolidated statements of operations, comprehensive income, stockholders' equity, and cash flows for each of the years in the three-year period ended December 31, 2021, and the related notes (collectively, the consolidated financial statements), and our report dated February 22, 2022 expressed an unqualified opinion on those consolidated financial statements.

#### Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control Over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ KPMGLLP

Boise, Idaho February 22, 2022

#### ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

## ITEM 9A. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

We maintain "disclosure controls and procedures," as defined in Rule 13a-15(e) under the Exchange Act. We have designed these controls and procedures to reasonably assure that information required to be disclosed in our reports filed or submitted under the Exchange Act, is recorded, processed, summarized, and reported within the time periods specified in the Securities and Exchange Commission's rules and forms. We have also designed our disclosure controls to provide reasonable assurance that such information is accumulated and communicated to our senior management, including our chief executive officer (CEO) and our chief financial officer (CFO), as appropriate, to allow them to make timely decisions regarding our required disclosures. Based on their evaluation, our CEO and CFO have concluded that as of December 31, 2021, our disclosure controls and procedures were effective in meeting the objectives for which they were designed and were operating at a reasonable assurance level.

Limitations on the Effectiveness of Controls and Procedures

In designing and evaluating our disclosure and/or internal controls and procedures, we recognized that no matter how well conceived and well operated, a control system can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Because of its inherent limitations, a control system, no matter how well designed, may not prevent or detect misstatements due to error or fraud. Additionally, in designing a control system, our management necessarily was required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures. We have also designed our disclosure and internal controls and procedures based in part upon assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions.

Management's Report on Internal Control Over Financial Reporting

The management of Boise Cascade Company (Boise Cascade) is responsible for establishing and maintaining adequate internal control over financial reporting as defined in Rule 13a-15(f) or 15d-15(f) under the Exchange Act. Our internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with accounting principles generally accepted in the U.S. Internal control over financial reporting includes those policies and procedures that:

- pertain to the maintenance of records that in reasonable detail accurately and fairly reflect our transactions and dispositions of assets;
- provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles;
- provide reasonable assurance that our receipts and expenditures are being made only in accordance with authorizations of our management and directors; and
- provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of our assets that could have a material effect on our consolidated financial statements.

Internal control over financial reporting includes the controls themselves, monitoring and internal auditing practices, and actions taken to correct deficiencies as identified. As of December 31, 2021, management conducted an assessment of the effectiveness of Boise Cascade's internal control over financial reporting based on criteria for effective internal control over financial reporting described in "Internal Control—Integrated Framework" (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on this assessment, management has concluded as of December 31, 2021, our internal control over financial reporting was effective.

The effectiveness of our internal control over financial reporting as of December 31, 2021, has been audited by KPMGLLP, an independent registered public accounting firm, as stated in its report, which is included herein.

Changes in Internal Control Over Financial Reporting

There were no changes in our internal control over financial reporting that occurred during our latest fiscal quarter that has materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

## ITEM 9B. OTHER INFORMATION

None.

# ITEM 9C. HOLDING FOREIGN COMPANIES ACCOUNTABLE ACT DISCLOSURES

Not applicable.

#### **PART III**

## ITEM 10. DIRECTORS, EXECUTIVE OFFICERS, AND CORPORATE GOVERNANCE

For information with respect to the executive officers of the Registrant, see "Executive Officers and Key Management" in "Item 1. Business" of this Form 10-K.

We have adopted a Code of Ethics that applies to all of our employees, including our chief executive officer, chief financial officer, and principal accounting officer. Our Code of Ethics is available on our website at www.bc.comby clicking on *Code of Ethics*. Our website is not part of, and is not incorporated by reference to, this Form 10-K. If we amend or grant a waiver of one or more of the provisions of our Code of Ethics, we intend to satisfy the requirements under Item 5.05 of Item 8-K regarding the disclosure of amendments to or waivers from provisions of our Code of Ethics that apply to our principal executive officer and financial and accounting officers by posting the required information on our website at the above address.

Information with respect to our directors and certain other corporate governance matters is incorporated by reference from the information contained under the sections "Proposal No. 1 - Election of Nine Director Nominees," and "Corporate Governance" in our Proxy Statement for the Annual Meeting of Stockholders to be held on May 5, 2022, to be filed with the Commission no later than 120 days after December 31, 2021, in accordance with General Instruction G(3) to the Form 10-K.

#### ITEM 11. EXECUTIVE COMPENSATION

The information required by this Item is incorporated herein by reference from information contained under the sections "Board Compensation" and "Executive Compensation" in our Proxy Statement for the Annual Meeting of Stockholders to be held on May 5, 2022, to be filed with the Commission no later than 120 days after December 31, 2021, in accordance with General Instruction G(3) to the Form 10-K.

# ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The information required by this Item is incorporated herein by reference from information contained under the sections "Stock Ownership" and "Equity Compensation Plan Information" in our Proxy Statement for the Annual Meeting of Stockholders to be held on May 5, 2022, to be filed with the Commission no later than 120 days after December 31, 2021, in accordance with General Instruction G(3) to the Form 10-K.

#### ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

The information required by this Item is incorporated herein by reference from information contained under the sections "Director Independence" and "Related-Person Transactions" in our Proxy Statement for the Annual Meeting of Stockholders to be held on May 5, 2022, to be filed with the Commission no later than 120 days after December 31, 2021, in accordance with General Instruction *G*(3) to the Form 10-K.

## ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

Our independent registered public accounting firm is KPMGLLP, Boise, ID, Auditor Firm ID: 185.

The information required by this Item is incorporated herein by reference from information contained under the section "Audit Committee Report" in our Proxy Statement for the Annual Meeting of Stockholders to be held on May 5, 2022, to be filed with the Commission no later than 120 days after December 31, 2021, in accordance with General Instruction G(3) to the Form 10-K.

#### **PART IV**

## ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

- (a) The following documents are filed as a part of this Form 10-K:
  - (1) Consolidated Financial Statements

The Consolidated Financial Statements, the Notes to Consolidated Financial Statements, and the Reports of Independent Registered Public Accounting Firm for Boise Cascade Company are presented in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K.

- Consolidated Statements of Operations for the years ended December 31, 2021, 2020, and 2019.
- Consolidated Statements of Comprehensive Income for the years ended December 31, 2021, 2020, and 2019.
- Consolidated Balance Sheets as of December 31, 2021 and 2020.
- Consolidated Statements of Cash Flows for the years ended December 31, 2021, 2020, and 2019.
- Consolidated Statements of Stockholders' Equity for the years ended December 31, 2021, 2020, and 2019.
- Notes to Consolidated Financial Statements.
- Reports of Independent Registered Public Accounting Firm.
- (2) Financial Statement Schedules

All financial statement schedules have been omitted because they are inapplicable, not required, or shown in the consolidated financial statements and notes in "Item 8. Financial Statements and Supplementary Data" of this Form 10-K.

(3) Exhibits

A list of the exhibits required to be filed as part of this report is set forth in the Index to Exhibits and is incorporated by reference.

(b) See Index to Exhibits

## BOISE CASCADE COMPANY

## INDEX TO EXHIBITS

			Incorporated by Reference					
Exhibit Number	Exhibit Description	<u>Form</u>	<u>File Number</u>	<u>Exhibit</u> <u>Number</u>	<u>Filing</u> <u>Date</u>	Filed or Furnished Herewith		
3.1	Restated Certificate of Incorporation of Boise Cascade Company effective May 29, 2020	10-K	001-35805	3.1	2/22/2021			
3.2	Amended and Restated Bylaws of Boise Cascade Company effective July 27, 2016	10-Q	001-35805	3.2	7/28/2016			
3.3	Form of stock certificate of Boise Cascade Company	S-1/A Amend. No. 3	333-184964	4.3	1/23/2013			
4.1	Indenture dated July 27, 2020, by and among Boise Cascade Company, the guarantors party thereto and U.S. Bank National Association, as trustee, governing the 4.875% Senior Notes due 2030	10-Q	001-35805	4.1	10/30/2020			
4.2	Form of 4.875% Senior Note due 2030 (included as Exhibit 1 to Appendix to Exhibit 4.1)	10-Q	001-35805	4.1	10/30/2020			
4.3	Form of 4.875% Senior Note Guarantee (included as Exhibit A to Exhibit 4.1)	10-Q	001-35805	4.1	10/30/2020			
4.4	Description of Registrant's Securities Registered Pursuant to Section 12 of the Securities Exchange Act of 1934	10-K	001-35805	4.4	2/24/2020			
10.1	Amended and Restated Credit Agreement, dated May 15, 2015, by and among the Lenders identified on the signature pages thereof, Wells Fargo Capital Finance, LLC, as the administrative agent, Boise Cascade Company, and the other Borrowers identified on the signature pages thereof	10-Q	001-35805	10.1	7/29/2015			
10.2	First Amendment to Amended and Restated Credit Agreement, dated August 7, 2015, by and among the Lenders identified on the signature pages thereof, Wells Fargo Capital Finance, LLC, as the administrative agent, Boise Cascade Company, and the other Borrowers identified on the signature pages thereof	8-K	001-35805	10.1	8/12/2015			

10.3	Second Amendment to Amended and Restated Credit Agreement, dated February 11, 2016, by and among the Lenders identified on the signature pages thereof, Wells Fargo Capital Finance, LLC, as the administrative agent, Boise Cascade Company, and the other Borrowers identified on the signature pages thereof	10-Q	001-35805	10.1	5/3/2016	
10.4	Third Amendment to Amended and Restated Credit Agreement, dated June 30, 2016, by and among the Lenders identified on the signature pages thereof, Wells Fargo Capital Finance, LLC, as the administrative agent, Boise Cascade Company, and the other Borrowers identified on the signature pages thereof	10-Q	001-35805	10.2	7/28/2016	
10.5	Joinder and Revolver Increase Agreement Regarding Amended and Restated Credit Agreement, dated June 30, 2016, and is between ZB, N.A. DBA Zions First National Bank, Wells Fargo Capital Finance, LLC, as administrative agent for the Lenders, Boise Cascade Company, and the other Borrowers identified on the signature pages thereof	10-Q	001-35805	10.3	7/28/2016	
10.6	Fourth Amendment to Amended and Restated Credit Agreement, dated December 8, 2016, by and among the Lenders identified on the signature pages thereof, Wells Fargo Capital Finance, LLC, as the administrative agent, Boise Cascade Company, and the other Borrowers identified on the signature pages thereof	8-K	001-35805	10.2	12/8/2016	
10.7	Fifth Amendment to Amended and Restated Credit Agreement, dated as of August 10, 2017, by and among Boise Cascade Company, the subsidiary borrowers party thereto, the subsidiary guarantors party thereto, Wells Fargo Capital Finance, LLC, as administrative agent, and the lenders party thereto	8-K	001-35805	10.1	8/11/2017	
10.8	Sixth Amendment to Amended and Restated Credit Agreement, dated March 13, 2020, by and among the Lenders identified on the signature pages thereof, Wells Fargo Capital Finance, LLC, as administrative agent, Boise Cascade Company, and the other Borrowers identified on the signature pages thereof	10-Q	001-35805	10.1	5/7/2020	

10.9	Seventh Amendment to Amended and Restated Credit Agreement, dated July 27, 2020, by and among the Lenders identified on the signature pages thereof, Wells Fargo Capital Finance, LLC, as administrative agent, Boise Cascade Company, and the other Borrowers identified on the signature pages thereof	10-Q	001-35805	10.1	10/30/2020	
10.10	Notes Purchase Agreement, dated as of August 16, 2016, by and among Boise Cascade Company, the guarantors party thereto, and Wells Fargo Securities, LLC, as representative of the several Initial Purchasers relating to the offer and sale of the 5.625% Senior Notes due 2024	10-Q	001-35805	10.1	10/26/2016	
10.11	Term Loan Agreement, dated March 30, 2016, by and among Boise Cascade Company, Boise Cascade Building Materials Distribution, L.L.C., and Boise Cascade Wood Products, L.L.C., as borrowers, the lenders that are signatories hereto as the lenders, American AgCredit, PCA, as the Administrative Agent and sole lead arranger	10-Q	001-35805	10.2	5/3/2016	
10.12	First Amendment to Term Loan Agreement, dated December 8, 2016, by and among Boise Cascade Company, the subsidiary borrowers party thereto, the subsidiary guarantors party thereto, American AgCredit, PCA, as the administrative agent, and the lenders party thereto	8-K	001-35805	10.1	12/8/2016	
<u>10.13+</u>	Boise Cascade Company Supplemental Pension Plan, as amended through July 31, 2013	S-4	333-191191	10.17	9/16/2013	
10.14+	Boise Cascade Company Supplemental Early Retirement Plan for Executive Officers, as amended through July 31, 2013	S-4	333-191191	10.18	9/16/2013	
<u>10.15+</u>	Boise Cascade Company Supplemental Life Plan, as amended through July 31, 2013	S-4	333-191191	10.19	9/16/2013	
<u>10.16+</u>	Pension Plan Group Annuity Contract, effective April 25, 2018	10-K	001-35805	10.15	2/26/2019	
<u>10.17+</u>	Pension Plan Group Annuity Contract, effective August 10, 2018	10-K	001-35805	10.16	2/26/2019	
<u>10.18+</u>	Pension Plan Group Annuity Contract, effective August 6, 2020	10-Q	001-35805	10.1	11/1/2021	
<u>10.19+</u>	Boise Cascade Company Incentive and Performance Plan, as amended through July 31, 2013	S-4	333-191191	10.21	9/16/2013	

10.20+	Boise Cascade Company 2004 Deferred Compensation Plan, as amended and restated as of January 1, 2018	10-K	001-35805	10.18	2/26/2018	
<u>10.21+</u>	Boise Cascade Company 2019 Deferred Compensation Plan	10-Q	001-35805	10.1	8/6/2018	
10.22+	Boise Cascade Company Directors Deferred Compensation Plan, as amended through October 30, 2013	10-Q	001-35805	10.1	11/14/2013	
<u>10.23+</u>	Form of Indemnification Agreement for directors and executive officers					X
10.24+	Boise Cascade Company 2013 Incentive Compensation Plan	8-K	001-35805	10.5	2/13/2013	
<u>10.25+</u>	2016 Boise Cascade Omnibus Incentive Plan	10-Q	001-35805	10.1	7/28/2016	
10.26+	Form of Severance Agreement between Boise Cascade Company and executive officers	8-K	001-35805	10.1	8/30/2016	
10.27+	Form of 2019 Restricted Stock Unit Agreement under the Boise Cascade Company 2016 Incentive Compensation Plan	10-Q	001-35805	10.1	5/7/2019	
10.28+	Form of 2019 Performance Stock Unit Agreement under the Boise Cascade Company 2016 Incentive Compensation Plan	10-Q	001-35805	10.2	5/7/2019	
10.29+	Form of 2020 Restricted Stock Unit Agreement under the Boise Cascade Company 2016 Incentive Compensation Plan	10-Q	001-35805	10.2	5/7/2020	
10.30+	Form of 2020 Performance Stock Unit Agreement under the Boise Cascade Company 2016 Incentive Compensation Plan	10-Q	001-35805	10.3	5/7/2020	
10.31+	Form of 2021 Restricted Stock Unit Agreement under the Boise Cascade Company 2016 Incentive Compensation Plan	10-Q	001-35805	10.1	5/6/2021	
10.32+	Form of 2021 Performance Stock Unit Agreement under the Boise Cascade Company 2016 Incentive Compensation Plan	10-Q	001-35805	10.2	5/6/2021	
<u>14.1</u>	Boise Cascade Company Code of Ethics	8-K	001-35805	14.1	2/26/2018	
21.1	List of Subsidiaries of Boise Cascade Company					X
23.1	Consent of KPMGLLP, Independent Registered Public Accounting Firm					X
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31.1	CEO Certification pursuant to Exchange Act Rule 13a- 14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002				X
31.2	CFO Certification pursuant to Exchange Act Rule 13a-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002				X
<u>32.1</u>	CEO Certification pursuant to 18 U.S.C Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002				X
32.2	CFO Certification pursuant to 18 U.S.C Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002				X
101.INS	Inline XBRL Instance Document				X
101.SCH	Inline XBRL Taxonomy Extension Schema Document				X
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document				X
101.DEF	Inline XBRL Taxonomy Definition Linkbase Document				X
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document				X
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document				X
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)				X
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<sup>+</sup> Indicates exhibits that constitute management contracts or compensatory plans or arrangements.

## **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

## BOISE CASCADE COMPANY

/s/ Nathan R. Jorgensen Nathan R. Jorgensen Chief Executive Officer

Date: February 22, 2022

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below on February 22, 2022, by the following persons on behalf of the registrant and in the capacities indicated.

Signature	Сараспу
Principal Executive Officer:	
•	
/s/ Nathan R. Jorgensen	Chief Executive Officer, Director
Nathan R. Jorgensen	Chief Executive Officer, Brector
Principal Financial & Accounting Officer:	
/s/ Kelly E. Hibbs	Senior Vice President, Chief Financial Officer and Treasurer
Kelly E. Hibbs	,
Directors:	
Directors.	
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/s/ Thomas E. Carlile Thomas E. Carlile, Chairman	/s/ Mack L. Hogans Mack L. Hogans
Thomas E. Carine, Chairnan	Mack L. Hogans
/s/ Steven C. Cooper	/s/ Kristopher J. Matula
Steven C. Cooper	Kristopher J. Matula
/s/ Richard H. Fleming	/s/ Duane C. McDougall
Richard H. Fleming	Duane C. McDougall
/s/ Karen E. Gowland	/s/ Christopher J. McGowan
Karen E. Gowland	Christopher J. McGowan
/s/ David H. Hannah	/s/ Sue Y. Taylor
David H. Hannah	Sue Y. Taylor