

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 20549  
**FORM 10-K**

**ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the fiscal year ended August 28, 2022  
or

**TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

Commission file number 0-20355

**Costco Wholesale Corporation**

(Exact name of registrant as specified in its charter)

**Washington**  
(State or other jurisdiction of incorporation or organization)

**91-1223280**  
(I.R.S. Employer Identification No.)

**999 Lake Drive, Issaquah, WA 98027**

(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: **(425) 313-8100**

**Securities registered pursuant to Section 12(b) of the Act:**

Title of each class	Trading Symbol	Name of each exchange on which registered
Common Stock, \$.005 Par Value	COST	The NASDAQ Global Select Market

**Securities registered pursuant to Section 12(g) of the Act: None**

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes  No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes  No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes  No

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 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	<input checked="" type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	Smaller reporting company	<input type="checkbox"/>
		Emerging growth company	<input type="checkbox"/>

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.

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 report.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes  No

The aggregate market value of the voting stock held by non-affiliates of the registrant as of February 13, 2022 was \$225,434,477,639.

The number of shares outstanding of the registrant's common stock as of September 27, 2022, was 442,604,145.

**DOCUMENTS INCORPORATED BY REFERENCE**

Portions of the Company's Proxy Statement for the Annual Meeting of Shareholders to be held on January 19, 2023, are incorporated by reference into [Part III](#) of this Form 10-K.

**COSTCO WHOLESALE CORPORATION**  
**ANNUAL REPORT ON FORM 10-K FOR THE FISCAL YEAR ENDED AUGUST 28, 2022**  
**TABLE OF CONTENTS**

	<u>Page</u>
<b><u>PART I</u></b>	
Item 1.	<a href="#">Business</a> 3
Item 1A.	<a href="#">Risk Factors</a> 9
Item 1B.	<a href="#">Unresolved Staff Comments</a> 19
Item 2.	<a href="#">Properties</a> 19
Item 3.	<a href="#">Legal Proceedings</a> 19
Item 4.	<a href="#">Mine Safety Disclosures</a> 19
<b><u>PART II</u></b>	
Item 5.	<a href="#">Market for Registrant’s Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities</a> 20
Item 6.	<a href="#">Reserved</a> 21
Item 7.	<a href="#">Management’s Discussion and Analysis of Financial Condition and Results of Operations</a> 22
Item 7A.	<a href="#">Quantitative and Qualitative Disclosures About Market Risk</a> 30
Item 8.	<a href="#">Financial Statements and Supplementary Data</a> 32
Item 9.	<a href="#">Changes in and Disagreements with Accountants on Accounting and Financial Disclosure</a> 64
Item 9A.	<a href="#">Controls and Procedures</a> 64
Item 9B.	<a href="#">Other Information</a> 65
Item 9C.	<a href="#">Disclosure Regarding Foreign Jurisdictions that Prevent Inspections</a> 65
<b><u>PART III</u></b>	
Item 10.	<a href="#">Directors, Executive Officers and Corporate Governance</a> 65
Item 11.	<a href="#">Executive Compensation</a> 65
Item 12.	<a href="#">Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters</a> 65
Item 13.	<a href="#">Certain Relationships and Related Transactions, and Director Independence</a> 65
Item 14.	<a href="#">Principal Accounting Fees and Services</a> 65
<b><u>PART IV</u></b>	
Item 15.	<a href="#">Exhibits, Financial Statement Schedules</a> 65
Item 16.	<a href="#">Form 10-K Summary</a> 68
	<a href="#">Signatures</a> 69

## INFORMATION RELATING TO FORWARD LOOKING STATEMENTS

Certain statements contained in this document constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. For these purposes, forward-looking statements are statements that address activities, events, conditions or developments that the Company expects or anticipates may occur in the future and may relate to such matters as net sales growth, changes in comparable sales, cannibalization of existing locations by new openings, price or fee changes, earnings performance, earnings per share, stock-based compensation expense, warehouse openings and closures, capital spending, the effect of adopting certain accounting standards, future financial reporting, financing, margins, return on invested capital, strategic direction, expense controls, membership renewal rates, shopping frequency, litigation, and the demand for our products and services. In some cases, forward-looking statements can be identified because they contain words such as “anticipate,” “believe,” “continue,” “could,” “estimate,” “expect,” “intend,” “likely,” “may,” “might,” “plan,” “potential,” “predict,” “project,” “seek,” “should,” “target,” “will,” “would,” or similar expressions and the negatives of those terms. Such forward-looking statements involve risks and uncertainties that may cause actual events, results, or performance to differ materially from those indicated by such statements, including, without limitation, the factors set forth in the section titled “[Item 1A-Risk Factors](#)”, and other factors noted in the section titled “[Item 7-Management's Discussion and Analysis of Financial Condition and Results of Operations](#)” and in the consolidated financial statements and related notes in Item 8 of this Report. Forward-looking statements speak only as of the date they are made, and we do not undertake to update these statements, except as required by law.

## PART I

### Item 1—Business

Costco Wholesale Corporation and its subsidiaries (Costco or the Company) began operations in 1983, in Seattle, Washington. We are principally engaged in the operation of membership warehouses in the United States (U.S.) and Puerto Rico, Canada, Mexico, Japan, United Kingdom (U.K.), Korea, Taiwan, Australia, Spain, France, China, and Iceland. Costco operated 838, 815, and 795 warehouses worldwide at August 28, 2022, August 29, 2021, and August 30, 2020, respectively. The Company operates e-commerce websites in the U.S., Canada, Mexico, U.K., Korea, Taiwan, Japan, and Australia. Our common stock trades on the NASDAQ Global Select Market, under the symbol “COST.”

We report on a 52/53-week fiscal year, consisting of thirteen four-week periods and ending on the Sunday nearest the end of August. The first three quarters consist of three periods each, and the fourth quarter consists of four periods (five weeks in the thirteenth period in a 53-week year). The material seasonal impact in our operations is increased net sales and earnings during the winter holiday season. References to 2022, 2021, and 2020 relate to the 52-week fiscal years ended August 28, 2022, August 29, 2021, and August 30, 2020, respectively.

### General

We operate membership warehouses and e-commerce websites based on the concept that offering our members low prices on a limited selection of nationally-branded and private-label products in a wide range of categories will produce high sales volumes and rapid inventory turnover. When combined with the operating efficiencies achieved by volume purchasing, efficient distribution and reduced handling of merchandise in no-frills, self-service warehouse facilities, these volumes and turnover enable us to operate profitably at significantly lower gross margins (net sales less merchandise costs) than most other retailers. We often sell inventory before we are required to pay for it, even while taking advantage of early payment discounts.

We buy most of our merchandise directly from manufacturers and route it to cross-docking consolidation points (depots) or directly to our warehouses. Our depots receive large shipments from manufacturers and quickly ship these goods to warehouses. This process creates freight volume and handling efficiencies, lowering costs associated with traditional multiple-step distribution channels. For our e-commerce operations we ship merchandise through our depots, our logistics operations for big and bulky items, as well as through drop-ship and other delivery arrangements with our suppliers.

Our average warehouse space is approximately 146,000 square feet, with newer units being slightly larger. Floor plans are designed for economy and efficiency in the use of selling space, the handling of merchandise, and the control of inventory. Because shoppers are attracted principally by the quality of merchandise and low prices, our warehouses are not elaborate. By strictly controlling the entrances and exits and using a membership format, we believe our inventory losses (shrinkage) are well below those of typical retail operations.

Our warehouses on average operate on a seven-day, 70-hour week. Gasoline operations generally have extended hours. Because the hours of operation are shorter than many other retailers, and due to other efficiencies inherent in a warehouse-type operation, labor costs are lower relative to the volume of sales. Merchandise is generally stored on racks above the sales floor and displayed on pallets containing large quantities, reducing labor required. In general, with variations by country, our warehouses accept certain credit cards, including Costco co-branded cards, debit cards, cash and checks, Executive member 2% reward certificates, co-brand cardholder rebates, and our proprietary stored-value card (shop card).

Our strategy is to provide our members with a broad range of high-quality merchandise at prices we believe are consistently lower than elsewhere. We seek to limit most items to fast-selling models, sizes, and colors. We carry less than 4,000 active stock keeping units (SKUs) per warehouse in our core warehouse business, significantly less than other broadline retailers. We average anywhere from 10,000 to 11,000 SKUs online, some of which are also available in our warehouses. Many consumable products are offered for sale in case, carton, or multiple-pack quantities only.

In keeping with our policy of member satisfaction, we generally accept returns of merchandise. On certain electronic items, we typically have a 90-day return policy and provide, free of charge, technical support services, as well as an extended warranty. Additional third-party warranty coverage is sold on certain electronic items.

We offer merchandise and services in the following categories:

**Core Merchandise Categories (or core business):**

- **Foods and Sundries** (including sundries, dry grocery, candy, cooler, freezer, deli, liquor, and tobacco)
- **Non-Foods** (including major appliances, electronics, health and beauty aids, hardware, garden and patio, sporting goods, tires, toys and seasonal, office supplies, automotive care, postage, tickets, apparel, small appliances, furniture, domestics, housewares, special order kiosk, and jewelry)
- **Fresh Foods** (including meat, produce, service deli, and bakery)

**Warehouse Ancillary** (includes gasoline, pharmacy, optical, food court, hearing aids, and tire installation) and **Other Businesses** (includes e-commerce, business centers, travel, and other)

Warehouse ancillary businesses operate primarily within or next to our warehouses, encouraging members to shop more frequently. The number of warehouses with gas stations varies significantly by country, and we have no gasoline business in Korea or China. We operated 668 gas stations at the end of 2022. Net sales for our gasoline business increased to approximately 14% of total net sales in 2022.

Our other businesses sell products and services that complement our warehouse operations (core and warehouse ancillary businesses). Our e-commerce operations give members convenience and a broader selection of goods and services. Net sales for e-commerce represented approximately 7% of total net sales in 2022. This figure does not include other services we offer online in certain countries such as business delivery, travel, same-day grocery, and various other services. Our business centers carry items tailored specifically for food services, convenience stores and offices, and offer walk-in shopping and deliveries. Business centers are included in our total warehouse count. Costco Travel offers vacation packages, hotels, cruises, and other travel products exclusively for Costco members (offered in the U.S., Canada, and the U.K.).

We have direct buying relationships with many producers of brand-name merchandise. We do not obtain a significant portion of merchandise from any one supplier. The COVID-19 pandemic created unprecedented supply constraints, including disruptions and delays that have impacted and could continue to impact the flow and availability of certain products. When sources of supply become unavailable, we seek alternatives. We also purchase and manufacture private-label merchandise, as long as quality and member demand are high and the value to our members is significant.

Certain financial information for our segments and geographic areas is included in [Note 11](#) to the consolidated financial statements included in Item 8 of this Report.

## Membership

Our members may utilize their memberships at all of our warehouses and websites. Gold Star memberships are available to individuals; Business memberships are limited to businesses, including individuals with a business license, retail sales license, or comparable document. Business members may add additional cardholders (affiliates), to which the same annual fee applies. Affiliates are not available for Gold Star members. Our annual fee for these memberships is \$60 in the U.S. and varies in other countries. All paid memberships include a free household card.

Our member renewal rate was 93% in the U.S. and Canada and 90% worldwide at the end of 2022. The majority of members renew within six months following their renewal date. Our renewal rate, which excludes affiliates of Business members, is a trailing calculation that captures renewals during the period seven to eighteen months prior to the reporting date. Our membership counts include active memberships as well as memberships that have not renewed within the 12 months prior to the reporting date. At the end of 2020, we standardized our membership count methodology globally to be consistent with the U.S. and Canada, which resulted in the addition to the count of approximately 2.0 million total cardholders for 2020, of which 1.3 million were paid members. Membership fee income and the renewal rate calculations were not affected. Our membership was made up of the following (in thousands):

	2022	2021	2020
Gold Star	54,000	50,200	46,800
Business, including affiliates	11,800	11,500	11,300
Total paid members	65,800	61,700	58,100
Household cards	53,100	49,900	47,400
Total cardholders	118,900	111,600	105,500

Paid cardholders (except affiliates) are eligible to upgrade to an Executive membership in the U.S., for an additional annual fee of \$60. Executive memberships are also available in Canada, Mexico, the U.K., Japan, Korea, and Taiwan, for which the additional fee varies. Executive members earn a 2% reward on qualified purchases (generally up to a maximum reward of \$1,000 per year), redeemable at Costco warehouses. This program also offers (except in Mexico and Korea) access to additional savings and benefits on various business and consumer services, such as auto and home insurance, the Costco auto purchase program, and check printing. These services are generally provided by third parties and vary by state and country. Executive members totaled 29.1 million and represented 57% of paid members (excluding affiliates) in the U.S. and Canada, and 22% of paid members (excluding affiliates) in our Other International operations. The sales penetration of Executive members represented approximately 71% of worldwide net sales in 2022.

## Human Capital

Our Code of Ethics requires that we “Take Care of Our Employees,” which is fundamental to the obligation to “Take Care of Our Members.” We must also carefully control our selling, general and administrative (SG&A) expenses, so that we can sell high quality goods and services at low prices. Compensation and benefits for employees is our largest expense after the cost of merchandise and is carefully monitored.

### *Employee Base*

At the end of 2022, we employed 304,000 employees worldwide. The large majority (approximately 95%) is employed in our membership warehouses and distribution channels, and less than 10% are represented by unions. We also utilize seasonal employees during peak periods. The total number of employees by segment is:

	Number of Employees		
	2022	2021	2020
United States	202,000	192,000	181,000
Canada	50,000	47,000	46,000
Other International	52,000	49,000	46,000
Total employees	304,000	288,000	273,000

### *Growth and Engagement*

We believe that our warehouses are among the most productive in the retail industry, owing in substantial part to the commitment and efficiency of our employees. We seek to provide them not merely with employment but careers. Many attributes of our business contribute to the objective; the more significant include: competitive compensation and benefits for those working in our membership warehouses and distributions channels; a commitment to promoting from within; and maintaining a ratio of at least 50% of our employee base being full-time employees. These attributes contribute to what we consider, especially for the industry, a high retention rate. In 2022, in the U.S. that rate was approximately 90% for employees who have been with us for at least one year.

### *Diversity, Equity and Inclusion*

The commitment to “Take Care of Our Employees” is also the foundation of our approach to diversity, equity and inclusion and creating an inclusive and respectful workplace. In 2022, we appointed a new Chief Diversity and Inclusion Officer. Embracing differences is important to the growth of our Company. It leads to more opportunities, innovation, and employee satisfaction and connects us to the communities where we do business.

### *Well Being*

In October 2021, we provided an increase of a minimum of \$0.50 per hour for U.S. and Canada wage scales. In March 2022, we provided certain compensation increases, including a \$0.75 per hour increase to the top of the U.S. wage scales, increased the starting wage to \$17.50, and granted our employees one additional day of paid time off. In July 2022, we provided an additional increase to the top of the U.S. wage scales of \$0.50 per hour. Costco is firmly committed to helping protect the health and safety of our members and employees and to serving our communities. As the global effect of COVID-19 continues to evolve, we are closely monitoring the changing situation and complying with public health guidance.

For more detailed information regarding our programs and initiatives, see “Employees” within our Sustainability Commitment (located on our website). This report and other information on our website are not incorporated by reference into and do not form any part of this Annual Report.

## **Competition**

Our industry is highly competitive, based on factors such as price, merchandise quality and selection, location, convenience, distribution strategy, and customer service. We compete on a worldwide basis with global, national, and regional wholesalers and retailers, including supermarkets, supercenters, internet retailers, gasoline stations, hard discounters, department and specialty stores, and operators selling a single category or narrow range of merchandise. Walmart, Target, Kroger, and Amazon are among our significant general merchandise retail competitors in the U.S. We also compete with other warehouse clubs, including Walmart's Sam's Club and BJ's Wholesale Club. Many of the major metropolitan areas in the U.S. and certain of our Other International locations have multiple competing clubs.

## **Intellectual Property**

We believe that, to varying degrees, our trademarks, trade names, copyrights, proprietary processes, trade secrets, trade dress, domain names and similar intellectual property add significant value to our business and are important to our success. We have invested significantly in the development and protection of our well-recognized brands, including the Costco Wholesale trademarks and our private-label brand, Kirkland Signature. We believe that Kirkland Signature products are high quality, offered at prices that are generally lower than national brands, and help lower costs, differentiate our merchandise offerings, and generally earn higher margins. We expect to continue to increase the sales penetration of our private-label items.

We rely on trademark and copyright laws, trade-secret protection, and confidentiality, license and other agreements with our suppliers, employees and others to protect our intellectual property. The availability and duration of trademark registrations vary by country; however, trademarks are generally valid and may be renewed indefinitely as long as they are in use and registrations are maintained.

## **Available Information**

Our U.S. website is [www.costco.com](http://www.costco.com). We make available through the Investor Relations section of that site, free of charge, our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, Proxy Statements and Forms 3, 4 and 5, and any amendments to those reports, as soon as reasonably practicable after filing such materials with or furnishing such documents to the Securities and Exchange Commission (SEC). The information found on our website is not part of this or any other report filed with or furnished to the SEC. The SEC maintains a site that contains reports, proxy and information statements, and other information regarding issuers, such as the Company, that file electronically with the SEC at [www.sec.gov](http://www.sec.gov).

We have a code of ethics for senior financial officers, pursuant to Section 406 of the Sarbanes-Oxley Act. Copies of the code are available free of charge by writing to Secretary, Costco Wholesale Corporation, 999 Lake Drive, Issaquah, WA 98027. If the Company makes any amendments to this code (other than technical, administrative, or non-substantive amendments) or grants any waivers, including implicit waivers, to the Chief Executive Officer, Chief Financial Officer or principal accounting officer and controller, we will disclose (on our website or in a Form 8-K report filed with the SEC) the nature of the amendment or waiver, its effective date, and to whom it applies.

**Information about our Executive Officers**

The executive officers of Costco, their position, and ages are listed below. All have over 25 years of service with the Company, with the exception of Mr. Sullivan who has 21 years of service.

<b>Name</b>	<b>Position</b>	<b>Executive Officer Since</b>	<b>Age</b>
W. Craig Jelinek	Chief Executive Officer. Mr. Jelinek has been a director since February 2010. Mr. Jelinek previously was President and CEO from January 2012 to February 2022. He was President and Chief Operating Officer from February 2010 to December 2011. Prior to that he was Executive Vice President, Chief Operating Officer, Merchandising since 2004.	1995	70
Ron M. Vachris	President and Chief Operating Officer. Mr. Vachris has been a director since February 2022. Mr. Vachris previously served as Executive Vice President of Merchandising from June 2016 to January 2022, as Senior Vice President, Real Estate Development, from August 2015 to June 2016, and Senior Vice President, General Manager, Northwest Region, from 2010 to July 2015.	2016	57
Richard A. Galanti	Executive Vice President and Chief Financial Officer. Mr. Galanti has been a director since January 1995.	1993	66
Jim C. Klauer	Executive Vice President, Chief Operating Officer, Northern Division. Mr. Klauer was Senior Vice President, Non-Foods and E-commerce Merchandise, from 2013 to January 2018.	2018	60
Patrick J. Callans	Executive Vice President, Administration. Mr. Callans was Senior Vice President, Human Resources and Risk Management, from 2013 to December 2018.	2019	60
Russ D. Miller	Senior Executive Vice President, U.S. Operations. Mr. Miller was Executive Vice President, Chief Operating Officer, Southern Division and Mexico, from January 2018 to May 2022. Mr. Miller was Senior Vice President, Western Canada Region, from 2001 to January 2018.	2018	65
James P. Murphy	Executive Vice President, Chief Operating Officer, International Division. Mr. Murphy was Senior Vice President, International, from 2004 to October 2010. Mr. Murphy is retiring from the Company at the end of calendar year 2022.	2011	69
Timothy L. Rose	Executive Vice President, Ancillary Businesses, Manufacturing, and Business Centers. Mr. Rose was Senior Vice President, Merchandising, Foods and Sundries and Private Label, from 1995 to December 2012. Mr. Rose is retiring from the Company effective November, 2022.	2013	70
Yoram B. Rubanenko	Executive Vice President, Chief Operating Officer, Eastern Division. Mr. Rubanenko was Senior Vice President and General Manager, Southeast Region, from 2013 to September 2021, and Vice President, Regional Operations Manager for the Northeast Region, from 1998 to 2013.	2021	58
John Sullivan	Executive Vice President, General Counsel & Corporate Secretary. Mr. Sullivan has been General Counsel since 2016 and Corporate Secretary since 2010.	2021	62
Claudine E. Adamo	Executive Vice President, Merchandising. Ms. Adamo was Senior Vice President, Non Foods, from 2018 to February 2022, and Vice President, Non Foods, from 2013 to 2018.	2022	52
Caton Frates	Executive Vice President, Chief Operating Officer, Southwest Division. Mr. Frates was Senior Vice President, Los Angeles Division, from 2015 to May 2022.	2022	54
Pierre Riel	Executive Vice President, Chief Operating Officer, International Division. Mr. Riel was Senior Vice President, Country Manager, Canada, from 2019 to March 2022, and Senior Vice President, Eastern Canada Region, from 2001 to 2019.	2022	59



## **Item 1A—Risk Factors**

The risks described below could materially and adversely affect our business, financial condition and results of operations. We could also be affected by additional risks that apply to all companies operating in the U.S. and globally, as well as other risks that are not presently known to us or that we currently consider to be immaterial. These Risk Factors should be carefully reviewed in conjunction with Management's Discussion and Analysis of Financial Condition and Results of Operations in [Item 7](#) and our consolidated financial statements and related notes in Item 8 of this Report.

### **Business and Operating Risks**

#### **We are highly dependent on the financial performance of our U.S. and Canadian operations.**

Our financial and operational performance is highly dependent on our U.S. and Canadian operations, which comprised 87% and 85% of net sales and operating income in 2022, respectively. Within the U.S., we are highly dependent on our California operations, which comprised 28% of U.S. net sales in 2022. Our California market, in general, has a larger percentage of higher volume warehouses as compared to our other domestic markets. Any substantial slowing or sustained decline in these operations could materially adversely affect our business and financial results. Declines in financial performance of our U.S. operations, particularly in California, and our Canadian operations could arise from, among other things: slow growth or declines in comparable warehouse sales (comparable sales); negative trends in operating expenses, including increased labor, healthcare and energy costs; failing to meet targets for warehouse openings; cannibalizing existing locations with new warehouses; shifts in sales mix toward lower gross margin products; changes or uncertainties in economic conditions in our markets, including higher levels of unemployment and depressed home values; and failing to consistently provide high quality and innovative new products.

#### **We may be unsuccessful implementing our growth strategy, including expanding our business in existing markets and new markets, and integrating acquisitions, which could have an adverse impact on our business, financial condition and results of operations.**

Our growth is dependent, in part, on our ability to acquire property and build or lease new warehouses and depots. We compete with other retailers and businesses for suitable locations. Local land use and other regulations restricting the construction and operation of our warehouses and depots, as well as local community actions opposed to the location of our warehouses or depots at specific sites and the adoption of local laws restricting our operations and environmental regulations, may impact our ability to find suitable locations and increase the cost of sites and of constructing, leasing and operating warehouses and depots. We also may have difficulty negotiating leases or purchase agreements on acceptable terms. In addition, certain jurisdictions have enacted or proposed laws and regulations that would prevent or restrict the operation or expansion plans of certain large retailers and warehouse clubs, including us. Failure to effectively manage these and other similar factors may affect our ability to timely build or lease and operate new warehouses and depots, which could have a material adverse effect on our future growth and profitability.

We seek to expand in existing markets to attain a greater overall market share. A new warehouse may draw members away from our existing warehouses and adversely affect their comparable sales performance, member traffic, and profitability.

We intend to continue to open warehouses in new markets. Associated risks include difficulties in attracting members due to a lack of familiarity with us, attracting members of other wholesale club operators, our lesser familiarity with local member preferences, and seasonal differences in the market. Entry into new markets may bring us into competition with new competitors or with existing competitors with a large, established market presence. We cannot ensure that new warehouses and new e-commerce websites will be profitable and future profitability could be delayed or otherwise materially adversely affected.

We have made and may continue to make investments and acquisitions to improve the speed, accuracy and efficiency of our supply chains and delivery channels. The effectiveness of these investments can be less predictable than opening new locations and might not provide the anticipated benefits or desired rates of return.

**Our failure to maintain membership growth, loyalty and brand recognition could adversely affect our results of operations.**

Membership loyalty and growth are essential to our business. The extent to which we achieve growth in our membership base, increase the penetration of Executive membership, and sustain high renewal rates materially influences our profitability. Damage to our brands or reputation may negatively impact comparable sales, diminish member trust, and reduce renewal rates and, accordingly, net sales and membership fee revenue, negatively impacting our results of operations.

We sell many products under our Kirkland Signature brand. Maintaining consistent product quality, competitive pricing, and availability of these products is essential to developing and maintaining member loyalty. These products also generally carry higher margins than national brand products and represent a growing portion of our overall sales. If the Kirkland Signature brand experiences a loss of member acceptance or confidence, our sales and gross margin results could be adversely affected.

**Disruptions in merchandise distribution or processing, packaging, manufacturing, and other facilities could adversely affect sales and member satisfaction.**

We depend on the orderly operation of the merchandise receiving and distribution process, primarily through our depots. We also rely upon processing, packaging, manufacturing and other facilities to support our business, which includes the production of certain private-label items. Although we believe that our operations are efficient, disruptions due to fires, tornadoes, hurricanes, earthquakes, pandemics or other extreme weather conditions or catastrophic events, labor issues or other shipping problems may result in delays in the production and delivery of merchandise to our warehouses, which could adversely affect sales and the satisfaction of our members. Our e-commerce operations depend heavily on third-party and in-house logistics providers and is negatively affected when these providers are unable to provide services in a timely fashion.

**We may not timely identify or effectively respond to consumer trends, which could negatively affect our relationship with our members, the demand for our products and services, and our market share.**

It is difficult to consistently and successfully predict the products and services that our members will desire. Our success depends, in part, on our ability to identify and respond to trends in demographics and consumer preferences. Failure to identify timely or effectively respond to changing consumer tastes, preferences (including those relating to environmental, social and governance practices) and spending patterns could negatively affect our relationship with our members, the demand for our products and services, and our market share. If we are not successful at predicting our sales trends and adjusting our purchases accordingly, we may have excess inventory, which could result in additional markdowns, or we may experience out-of-stock positions and delivery delays, which could result in higher costs, both of which would reduce our operating performance. This could have an adverse effect on net sales, gross margin and operating income.

**Availability and performance of our information technology (IT) systems are vital to our business. Failure to successfully execute IT projects and have IT systems available to our business would adversely impact our operations.**

IT systems play a crucial role in conducting our business. These systems are utilized to process a very high volume of transactions, conduct payment transactions, track and value our inventory and produce reports critical for making business decisions. Failure or disruption of these systems could have an adverse impact on our ability to buy products and services from our suppliers, produce goods in our manufacturing plants, move the products in an efficient manner to our warehouses and sell products to our members. We are undertaking large technology and IT transformation projects. The failure of these

projects could adversely impact our business plans and potentially impair our day to day business operations. Given the high volume of transactions we process, it is important that we build strong digital resiliency to prevent disruption from events such as power outages, computer and telecommunications failures, viruses, internal or external security breaches, errors by employees, and catastrophic events such as fires, earthquakes, tornadoes and hurricanes. Any debilitating failure of our critical IT systems, data centers and backup systems would require significant investments in resources to restore IT services and may cause serious impairment in our business operations including loss of business services, increased cost of moving merchandise and failure to provide service to our members. We are currently making substantial investments in maintaining and enhancing our digital resiliency and failure or delay in these projects could be costly and harmful to our business. Failure to deliver IT transformation efforts efficiently and effectively could result in the loss of our competitive position and adversely impact our financial condition and results of operations.

**We are required to maintain the privacy and security of personal and business information amidst multiplying threat landscapes and in compliance with privacy and data protection regulations globally. Failure to do so could damage our business, including our reputation with members, suppliers and employees, cause us to incur substantial additional costs, and become subject to litigation and regulatory action.**

Increased security threats and more sophisticated cyber misconduct pose a risk to our systems, networks, products and services. We rely upon IT systems and networks, some of which are managed by third parties, in connection with virtually all of our business activities. Additionally, we collect, store and process sensitive information relating to our business, members, suppliers and employees. Operating these IT systems and networks, and processing and maintaining this data, in a secure manner, is critical to our business operations and strategy. Increased remote work has also increased the possible attack surfaces. Threats designed to gain unauthorized access to systems, networks and data, both ours and third parties with whom we work, are increasing in frequency and sophistication. Cybersecurity attacks may range from random attempts to coordinated and targeted attacks, including sophisticated computer crimes and advanced persistent threats. Phishing attacks have emerged as particularly prominent, including as vectors for ransomware attacks, which have increased in breadth and frequency. While we train our employees as part of our security efforts, that training cannot be completely effective. These threats pose a risk to the security of our systems and networks and the confidentiality, integrity, and availability of our data. It is possible that our IT systems and networks, or those managed by third parties such as cloud providers or suppliers that otherwise host confidential information, could have vulnerabilities, which could go unnoticed for a period of time. While our cybersecurity and compliance efforts seek to mitigate such risks, there can be no guarantee that the actions and controls we and our third-party service providers have implemented and are implementing, will be sufficient to protect our systems, information or other property.

The potential impacts of a material cybersecurity attack include reputational damage, litigation, government enforcement actions, penalties, disruption to systems, unauthorized release of confidential or otherwise protected information, corruption of data, diminution in the value of our investment in IT systems and increased cybersecurity protection and remediation costs. This could adversely affect our competitiveness, results of operations and financial condition and, critically in light of our business model, loss of member confidence. Further, the insurance coverage we maintain and indemnification arrangements with third-parties may be inadequate to cover claims, costs, and liabilities relating to cybersecurity incidents. In addition, data we collect, store and process is subject to a variety of U.S. and international laws and regulations, such as the European Union's General Data Protection Regulation, California Consumer Privacy Act, Health Insurance Portability and Accountability Act, and other privacy and cybersecurity laws across the various states and around the globe, which may carry significant potential penalties for noncompliance.

**We are subject to payment-related risks.**

We accept payments using a variety of methods, including select credit and debit cards, cash and checks, co-brand cardholder rebates, Executive member 2% reward certificates, and our shop card. As we offer new payment options to our members, we may be subject to additional rules, regulations, compliance requirements, and higher fraud losses. For certain payment methods, we pay interchange and other related acceptance fees, along with additional transaction processing fees. We rely on third parties to provide payment transaction processing services for credit and debit cards and our shop card. It could disrupt our business if these parties become unwilling or unable to provide these services to us. We are also subject to fee increases by these service providers.

We must comply with evolving payment card association and network operating rules, including data security rules, certification requirements and rules governing electronic funds transfers. For example, we are subject to Payment Card Industry Data Security Standards, which contain compliance guidelines and standards with regard to our security surrounding the physical and electronic storage, processing and transmission of individual cardholder data. If our internal systems are breached or compromised, we may be liable for card re-issuance costs, subject to fines and higher transaction fees and lose our ability to accept card payments from our members, and our business and operating results could be adversely affected.

**We might sell products that cause illness or injury to our members, harm to our reputation, and expose us to litigation.**

If our merchandise, including food and prepared food products for human consumption, drugs, children's products, pet products and durable goods, do not meet or are perceived not to meet applicable safety or labeling standards or our members' expectations, we could experience lost sales, increased costs, litigation or reputational harm. The sale of these items involves the risk of illness or injury to our members. Such illnesses or injuries could result from tampering by unauthorized third parties, product contamination or spoilage, including the presence of foreign objects, substances, chemicals, other agents, or residues introduced during the growing, manufacturing, storage, handling and transportation phases, or faulty design. Our suppliers are generally contractually required to comply with product safety laws, and we are dependent on them to ensure that the products we buy comply with safety and other standards. While we are subject to governmental inspection and regulations and work to comply in all material respects with applicable laws and regulations, we cannot be sure that consumption or use of our products will not cause illness or injury or that we will not be subject to claims, lawsuits, or government investigations relating to such matters, resulting in costly product recalls and other liabilities that could adversely affect our business and results of operations. Even if a product liability claim is unsuccessful or is not fully pursued, negative publicity could adversely affect our reputation with existing and potential members and our corporate and brand image, and these effects could be long-term.

**If we do not successfully develop and maintain a relevant omnichannel experience for our members, our results of operations could be adversely impacted.**

Omnichannel retailing is rapidly evolving, and we must keep pace with changing member expectations and new developments by our competitors. Our members are increasingly using mobile phones, tablets, computers, and other devices to shop and to interact with us through social media. We are making investments in our websites and mobile applications. If we are unable to make, improve, or develop relevant member-facing technology in a timely manner, our ability to compete and our results of operations could be adversely affected.

**Inability to attract, train and retain highly qualified employees could adversely impact our business, financial condition and results of operations.**

Our success depends on the continued contributions of our employees, including members of our senior management and other key operations, IT, merchandising and administrative personnel. Failure to identify and implement a succession plan for senior management could negatively impact our business. We must attract, train and retain a large and growing number of qualified employees, while controlling related labor costs and maintaining our core values. Our ability to control labor and benefit costs is subject to numerous internal and external factors, including the continuing impacts of the pandemic, regulatory changes, prevailing wage rates, union relations and healthcare and other insurance costs. We compete with other retail and non-retail businesses for these employees and invest significant resources in training and motivating them. There is no assurance that we will be able to attract or retain highly qualified employees in the future, which could have a material adverse effect on our business, financial condition and results of operations.

**We may incur property, casualty or other losses not covered by our insurance.**

Claims for employee health care benefits, workers' compensation, general liability, property damage, directors' and officers' liability, vehicle liability, inventory loss, and other exposures are funded predominantly through self-insurance. Insurance coverage is maintained for certain risks to limit exposures arising from very large losses. The types and amounts of insurance may vary from time to time based on our decisions with respect to risk retention and regulatory requirements. Significant claims or events, regulatory changes, a substantial rise in costs of health care or costs to maintain our insurance or the failure to maintain adequate insurance coverage could have an adverse impact on our financial condition and results of operations.

Although we maintain specific coverages for catastrophic property losses, we still bear a significant portion of the risk of losses incurred as a result of any physical damage to, or the destruction of, any warehouses, depots, manufacturing or home office facilities, loss or spoilage of inventory, and business interruption. Such losses could materially impact our cash flows and results of operations.

**Market and Other External Risks**

**We face strong competition from other retailers and warehouse club operators, which could adversely affect our business, financial condition and results of operations.**

The retail business is highly competitive. We compete for members, employees, sites, products and services and in other important respects with a wide range of local, regional and national wholesalers and retailers, both in the United States and in foreign countries, including other warehouse-club operators, supermarkets, supercenters, internet retailers, gasoline stations, hard discounters, department and specialty stores and operators selling a single category or narrow range of merchandise. Such retailers and warehouse club operators compete in a variety of ways, including pricing, selection and availability, services, location, convenience, store hours, and the attractiveness and ease of use of websites and mobile applications. The evolution of retailing in online and mobile channels has improved the ability of customers to comparison shop, which has enhanced competition. Some competitors have greater financial resources and technology capabilities, better access to merchandise, and greater market penetration than we do. Our inability to respond effectively to competitive pressures, changes in the retail markets or customer expectations could result in lost market share and negatively affect our financial results.

**General economic factors, domestically and internationally, may adversely affect our business, financial condition, and results of operations.**

Higher energy and gasoline costs, inflation, levels of unemployment, healthcare costs, consumer debt levels, foreign-currency exchange rates, unsettled financial markets, weaknesses in housing and real estate markets, reduced consumer confidence, changes and uncertainties related to government fiscal

and tax policies including changes in tax rates, duties, tariffs, or other restrictions, sovereign debt crises, pandemics and other health crises, and other economic factors could adversely affect demand for our products and services, require a change in product mix, or impact the cost of or ability to purchase inventory. Additionally, actions in various countries, particularly China and the United States, have affected the costs of some of our merchandise. The degree of our exposure is dependent on (among other things) the type of goods, rates imposed, and timing of the tariffs. The impact to our net sales and gross margin is influenced in part by our merchandising and pricing strategies in response to potential cost increases. Higher tariffs could adversely impact our results.

Prices of certain commodities, including gasoline and consumable goods used in manufacturing and our warehouse retail operations, are historically volatile and are subject to fluctuations arising from changes in domestic and international supply and demand, inflationary pressures, labor costs, competition, market speculation, government regulations, taxes and periodic delays in delivery. Rapid and significant changes in commodity prices and our ability and desire to pass them through to our members may affect our sales and profit margins. These factors could also increase our merchandise costs and selling, general and administrative expenses, and otherwise adversely affect our operations and financial results. General economic conditions can also be affected by events like the outbreak of hostilities, including but not limited to the Ukraine conflict, or acts of terrorism.

Inflationary factors such as increases in merchandise costs may adversely affect our business, financial condition and results of operations. If inflation on merchandise increases beyond our ability to control we may not be able to adjust prices to sufficiently offset the effect of the various cost increases without negatively impacting consumer demand. Certain merchandise categories were impacted by inflation higher than what we have experienced in recent years due to, among other things, the continuing impacts of the pandemic and uncertain economic environment.

**Suppliers may be unable to timely supply us with quality merchandise at competitive prices or may fail to adhere to our high standards, resulting in adverse effects on our business, merchandise inventories, sales, and profit margins.**

We depend heavily on our ability to purchase quality merchandise in sufficient quantities at competitive prices. As the quantities we require continue to grow, we have no assurances of continued supply, appropriate pricing or access to new products, and any supplier has the ability to change the terms upon which they sell to us or discontinue selling to us. Member demands may lead to out-of-stock positions causing a loss of sales and profits.

We buy from numerous domestic and foreign manufacturers and importers. Our inability to acquire suitable merchandise on acceptable terms or the loss of key suppliers could negatively affect us. We may not be able to develop relationships with new suppliers, and products from alternative sources, if any, may be of a lesser quality or more expensive. Because of our efforts to adhere to high quality standards for which available supply may be limited, particularly for certain food items, the large volumes we demand may not be consistently available.

Our suppliers (and those they depend upon for materials and services) are subject to risks, including labor disputes, union organizing activities, financial liquidity, natural disasters, extreme weather conditions, public health emergencies, supply constraints and general economic and political conditions that could limit their ability to timely provide us with acceptable merchandise. One or more of our suppliers might not adhere to our quality control, packaging, legal, regulatory, labor, environmental or animal welfare standards. These deficiencies may delay or preclude delivery of merchandise to us and might not be identified before we sell such merchandise to our members. This failure could lead to recalls and litigation and otherwise damage our reputation and our brands, increase costs, and otherwise adversely impact our business.

**Fluctuations in foreign exchange rates may adversely affect our results of operations.**

During 2022, our international operations, including Canada, generated 27% and 32% of our net sales and operating income, respectively. Our international operations have accounted for an increasing portion of our warehouses, and we plan to continue international growth. To prepare our consolidated financial statements, we translate the financial statements of our international operations from local currencies into U.S. dollars using current exchange rates. Future fluctuations in exchange rates that are unfavorable to us may adversely affect the financial performance of our Canadian and Other International operations and have a corresponding adverse period-over-period effect on our results of operations. As we continue to expand internationally, our exposure to fluctuations in foreign exchange rates may increase.

A portion of the products we purchase is paid for in a currency other than the local currency of the country in which the goods are sold. Currency fluctuations may increase our merchandise costs and may not be passed on to members. Consequently, fluctuations in currency exchange rates may adversely affect our results of operations.

**Natural disasters, extreme weather conditions, public health emergencies or other catastrophic events could negatively affect our business, financial condition, and results of operations.**

Natural disasters and extreme weather conditions, including those impacted by climate change, such as hurricanes, typhoons, floods, earthquakes, wildfires, droughts; acts of terrorism or violence, including active shooter situations; energy shortages; public health issues, including pandemics and quarantines, particularly in California or Washington state, where our centralized operating systems and administrative personnel are located, could negatively affect our operations and financial performance. Such events could result in physical damage to our properties, limitations on store operating hours, less frequent visits by members to physical locations, the temporary closure of warehouses, depots, manufacturing or home office facilities, the temporary lack of an adequate work force, disruptions to our IT systems, the temporary or long-term disruption in the supply of products from some local or overseas suppliers, the temporary disruption in the transport of goods to or from overseas, delays in the delivery of goods to our warehouses or depots, and the temporary reduction in the availability of products in our warehouses. Public health issues, whether occurring in the U.S. or abroad, could disrupt our operations, disrupt the operations of suppliers or members, or have an adverse impact on consumer spending and confidence levels. These events could also reduce demand for our products or make it difficult or impossible to procure products. We may be required to suspend operations in some or all of our locations, which could have a material adverse effect on our business, financial condition and results of operations.

**The COVID-19 pandemic continues to affect our business, financial condition and results of operations in many respects.**

The continuing impacts of the COVID-19 pandemic are highly unpredictable and volatile and are affecting certain business operations, demand for our products and services, in-stock positions, costs of doing business, availability of labor, access to inventory, supply chain operations, our ability to predict future performance, exposure to litigation, and our financial performance, among other things.

Other factors and uncertainties include, but are not limited to:

- The severity and duration of the pandemic, including future mutations or related variants of the virus in areas in which we operate;
- Evolving macroeconomic factors, including general economic uncertainty, unemployment rates, and recessionary pressures;
- Changes in labor markets affecting us and our suppliers;
- Unknown consequences on our business performance and initiatives stemming from the substantial investment of time and other resources to the pandemic response;
- The pace of recovery when the pandemic subsides;
- The long-term impact of the pandemic on our business, including consumer behaviors; and
- Disruption and volatility within the financial and credit markets.

To the extent that COVID-19 continues to adversely affect the U.S. and global economy, our business, results of operations, cash flows, or financial condition, it may also heighten other risks described in this section, including but not limited to those related to consumer behavior and expectations, competition, brand reputation, implementation of strategic initiatives, cybersecurity threats, payment-related risks, technology systems disruption, supply chain disruptions, labor availability and cost, litigation, operational risk as a result of remote work arrangements and regulatory requirements.

**Factors associated with climate change could adversely affect our business.**

We use natural gas, diesel fuel, gasoline, and electricity in our distribution and warehouse operations. Government regulations limiting carbon dioxide and other greenhouse gas emissions may increase compliance and merchandise costs, and other regulation affecting energy inputs could materially affect our profitability. As the economy transitions to lower carbon intensity we cannot guarantee that we will make adequate investments or successfully implement strategies that will effectively achieve our climate-related goals, which could lead to negative perceptions among members and other stakeholders and result in reputational harm. Climate change, extreme weather conditions, wildfires, droughts and rising sea levels could affect our ability to procure commodities at costs and in quantities we currently experience.

We also sell a substantial amount of gasoline, the demand for which could be impacted by concerns about climate change and increased regulations. More stringent fuel economy standards and public policies aimed at increasing the adoption of zero-emission and alternative fuel vehicles and other regulations related to climate change will affect our future operations and may adversely impact our profitability, and require significant capital expenditures.

**Failure to meet financial market expectations could adversely affect the market price and volatility of our stock.**

We believe that the price of our stock currently reflects high market expectations for our future operating results. Any failure to meet or delay in meeting these expectations, including our warehouse and e-commerce comparable sales growth rates, membership renewal rates, new member sign-ups, gross margin, earnings, earnings per share, new warehouse openings, or dividend or stock repurchase policies could cause the price of our stock to decline.

**Legal and Regulatory Risks**

**We are subject to risks associated with the legislative, judicial, accounting, regulatory, political and economic factors specific to the countries or regions in which we operate, which could adversely affect our business, financial condition and results of operations.**

At the end of 2022, we operated 260 warehouses outside of the U.S., and we plan to continue expanding our international operations. Future operating results internationally could be negatively affected by a variety of factors, many similar to those we face in the U.S., certain of which are beyond our control. These factors include political and economic conditions, regulatory constraints, currency regulations,



policy changes such as the withdrawal of the U.K. from the European Union, and other matters in any of the countries or regions in which we operate, now or in the future. Other factors that may impact international operations include foreign trade (including tariffs and trade sanctions), monetary and fiscal policies and the laws and regulations of the U.S. and foreign governments, agencies and similar organizations, and risks associated with having major facilities in locations which have been historically less stable than the U.S. Risks inherent in international operations also include, among others, the costs and difficulties of managing international operations, adverse tax consequences, and difficulty in enforcing intellectual property rights.

**Changes in accounting standards and subjective assumptions, estimates and judgments by management related to complex accounting matters could significantly affect our financial condition and results of operations.**

Accounting principles and related pronouncements, implementation guidelines, and interpretations we apply to a wide range of matters that are relevant to our business, including self-insurance liabilities, are highly complex and involve subjective assumptions, estimates and judgments by our management. Changes in rules or interpretation or changes in underlying assumptions, estimates or judgments by our management could significantly change our reported or expected financial performance and have a material impact on our consolidated financial statements.

**We are exposed to risks relating to evaluations of controls required by Section 404 of the Sarbanes-Oxley Act.**

Section 404 of the Sarbanes-Oxley Act of 2002 requires management assessments of the effectiveness of internal control over financial reporting and disclosure controls and procedures. If we are unable to maintain effective internal control over financial reporting or disclosure controls and procedures, our ability to record, process and report financial information accurately and to prepare financial statements within required time periods could be adversely affected, which could subject us to litigation or investigations requiring management resources and payment of legal and other expenses, negatively affect investor confidence in our financial statements and adversely impact our stock price.

**Changes in tax rates, new U.S. or foreign tax legislation, and exposure to additional tax liabilities could adversely affect our financial condition and results of operations.**

We are subject to a variety of taxes and tax collection and remittance obligations in the U.S. and numerous foreign jurisdictions. Additionally, at any point in time, we may be under examination for value added, sales-based, payroll, product, import or other non-income taxes. We may recognize additional tax expense, be subject to additional tax liabilities, or incur losses and penalties, due to changes in laws, regulations, administrative practices, principles, assessments by authorities and interpretations related to tax, including tax rules in various jurisdictions. We compute our income tax provision based on enacted tax rates in the countries in which we operate. As tax rates vary among countries, a change in earnings attributable to the various jurisdictions in which we operate could result in an unfavorable change in our overall tax provision. Additionally, changes in the enacted tax rates or adverse outcomes in tax audits, including transfer pricing disputes, could have a material adverse effect on our financial condition and results of operations.

**Significant changes in or failure to comply with regulations relating to the use, storage, discharge and disposal of hazardous materials, hazardous and non-hazardous wastes and other environmental matters could adversely impact our business, financial condition and results of operations.**

We are subject to a wide and increasingly broad array of federal, state, regional, local and international laws and regulations relating to the use, storage, discharge and disposal of hazardous materials, hazardous and non-hazardous wastes and other environmental matters. Failure to comply with these laws could result in harm to our members, employees or others, significant costs to satisfy environmental compliance, remediation or compensatory requirements, or the imposition of severe penalties or restrictions on operations by governmental agencies or courts that could adversely affect our business, financial condition and results of operations.

Operations at our facilities require the treatment and disposal of wastewater, stormwater and agricultural and food processing wastes, the use and maintenance of refrigeration systems, including ammonia-based chillers, noise, odor and dust management, the operation of mechanized processing equipment, and other operations that potentially could affect the environment and public health and safety. Failure to comply with current and future environmental, health and safety standards could result in the imposition of fines and penalties, illness or injury of our employees, and claims or lawsuits related to such illnesses or injuries, and temporary closures or limits on the operations of facilities.

**We are involved in a number of legal proceedings and audits and some of these outcomes could adversely affect our business, financial condition and results of operations.**

Our business requires compliance with many laws and regulations. Failure to achieve compliance could subject us to lawsuits and other proceedings, and lead to damage awards, fines, penalties, and remediation costs. We are or may become involved in a number of legal proceedings and audits, including grand jury investigations, government and agency investigations, and consumer, employment, tort, unclaimed property laws, and other litigation. We cannot predict with certainty the outcomes of these proceedings and other contingencies, including environmental remediation and other proceedings commenced by governmental authorities. The outcome of some of these proceedings, audits, unclaimed property laws, and other contingencies could require us to take, or refrain from taking, actions which could negatively affect our operations or could require us to pay substantial amounts of money, adversely affecting our financial condition and results of operations. Additionally, defending against these lawsuits and proceedings may involve significant expense and diversion of management's attention and resources.

**Item 1B—Unresolved Staff Comments**

None.

**Item 2—Properties****Warehouse Properties**

At August 28, 2022, we operated 838 membership warehouses:

	Own Land and Building	Lease Land and/or Building <sup>(1)</sup>	Total
United States and Puerto Rico	466	112	578
Canada	90	17	107
Other International	105	48	153
Total	<u>661</u>	<u>177</u>	<u>838</u>

(1) 126 of the 177 leases are land-only leases, where Costco owns the building.

At the end of 2022, our warehouses contained approximately 122.5 million square feet of operating floor space: 85.4 million in the U.S.; 15.2 million in Canada; and 21.9 million in Other International. Total square feet associated with distribution and logistics facilities were approximately 31.0 million. Additionally, we operate various processing, packaging, manufacturing and other facilities to support our business, which includes the production of certain private-label items.

**Item 3—Legal Proceedings**

See discussion of Legal Proceedings in [Note 10](#) to the consolidated financial statements included in Item 8 of this Report.

**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 Information and Dividend Policy**

Our common stock is traded on the NASDAQ Global Select Market under the symbol “COST.” On September 27, 2022, we had 10,279 stockholders of record.

Payment of dividends is subject to declaration by the Board of Directors. Factors considered in determining dividends include our profitability and expected capital needs. Subject to these qualifications, we presently expect to continue to pay dividends on a quarterly basis.

**Issuer Purchases of Equity Securities**

The following table sets forth information on our common stock repurchase activity for the fourth quarter of 2022 (dollars in millions, except per share data):

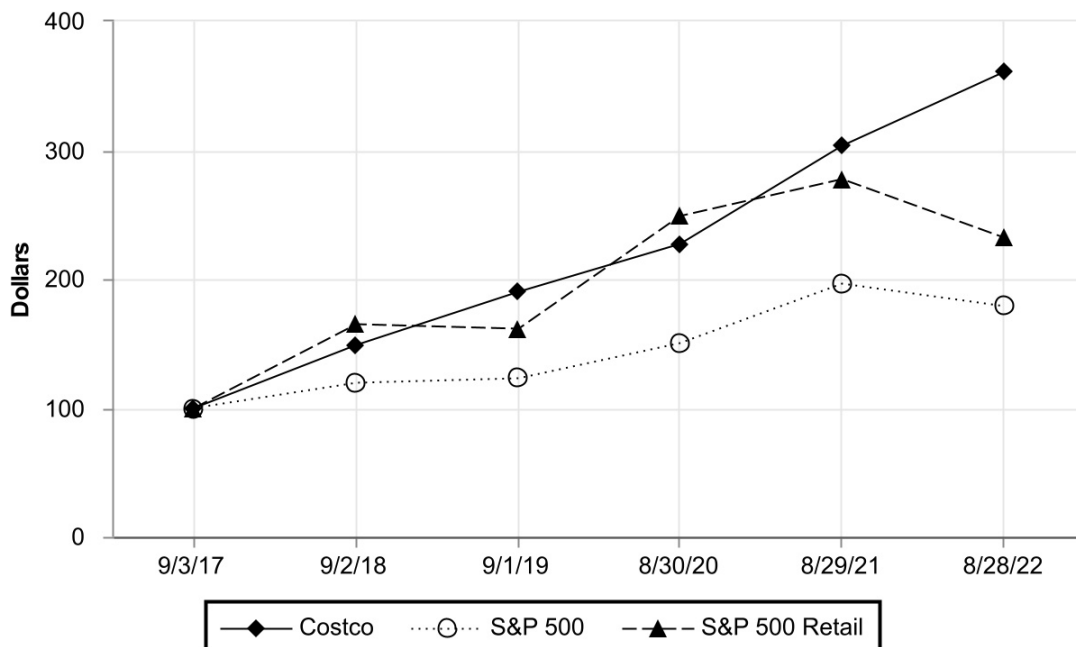
<b>Period</b>	<b>Total Number of Shares Purchased</b>	<b>Average Price Paid per Share</b>	<b>Total Number of Shares Purchased as Part of Publicly Announced Program<sup>(1)</sup></b>	<b>Maximum Dollar Value of Shares that May Yet be Purchased under the Program</b>
May 9—June 5, 2022	98,000	\$ 463.77	98,000	\$ 2,947
June 6—July 3, 2022	98,000	467.53	98,000	2,901
July 4—July 31, 2022	89,000	512.08	89,000	2,856
August 1—August 28, 2022	88,000	545.08	88,000	2,808
Total fourth quarter	<u>373,000</u>	<u>\$ 495.49</u>	<u>373,000</u>	

(1) The repurchase program is conducted under a \$4,000 authorization approved by our Board of Directors in April 2019, which expires in April 2023.

**Performance Graph**

The following graph compares the cumulative total shareholder return assuming reinvestment of dividends on an investment of \$100 in Costco common stock, S&P 500 Index, and the S&P 500 Retail Index over the five years from September 3, 2017, through August 28, 2022.

**Comparison of 5-Year Cumulative Total Returns**



The following graph provides information concerning average sales per warehouse over a 10-year period.

Year Opened	# of Whses	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
2022	23										\$ 150
2021	20								\$ 140		158
2020	13						\$ 132		152		184
2019	20					\$ 129		138	172		208
2018	21					\$ 116	119	141	172		202
2017	26				\$ 121	142	158	176	206		237
2016	29			\$ 87	97	118	131	145	173		204
2015	23		\$ 83	85	94	112	122	136	163		189
2014	30		\$ 108	109	115	125	140	144	155		208
2013 & Before	633	\$ 160	167	168	167	173	186	193	203	230	261
Totals	838	160	164	162	159	163	176	182	192	217	245

Fiscal Year

\*First year sales annualized.  
2017 was a 53-week fiscal year but it has been normalized for purposes of comparability

**Item 6—Reserved**

**Item 7—Management's Discussion and Analysis of Financial Conditions and Results of Operations** (amounts in millions, except per share, share, membership fee, and warehouse count data)

The following Management's Discussion and Analysis of Financial Condition and Results of Operations (MD&A) is intended to promote understanding of the results of operations and financial condition. MD&A is provided as a supplement to, and should be read in conjunction with, our consolidated financial statements and the accompanying Notes to Financial Statements (Part II, Item 8 of this Form 10-K). This section generally discusses the results of operations for 2022 compared to 2021. For discussion related to the results of operations and changes in financial condition for 2021 compared to 2020 refer to Part II, Item 7, Management's Discussion and Analysis of Financial Condition and Results of Operations in our fiscal year 2021 Form 10-K, which was filed with the United States Securities and Exchange Commission (SEC) on October 6, 2021.

**Overview**

We believe that the most important driver of our profitability is increasing net sales, particularly comparable sales. Net sales includes our core merchandise categories (foods and sundries, non-foods, and fresh foods), warehouse ancillary (gasoline, pharmacy, optical, food court, hearing aids, and tire installation) and other businesses (e-commerce, business centers, travel and other). We define comparable sales as net sales from warehouses open for more than one year, including remodels, relocations and expansions, and sales related to e-commerce websites operating for more than one year. Comparable sales growth is achieved through increasing shopping frequency from new and existing members and the amount they spend on each visit (average ticket). Sales comparisons can also be particularly influenced by certain factors that are beyond our control: fluctuations in currency exchange rates (with respect to our international operations); inflation and changes in the cost of gasoline and associated competitive conditions. The higher our comparable sales exclusive of these items, the more we can leverage our SG&A expenses, reducing them as a percentage of sales and enhancing profitability. Generating comparable sales growth is foremost a question of making available to our members the right merchandise at the right prices, a skill that we believe we have repeatedly demonstrated over the long-term. Another substantial factor in net sales growth is the health of the economies in which we do business, including the effects of inflation or deflation, especially the United States. Net sales growth and gross margins are also impacted by our competition, which is vigorous and widespread, across a wide range of global, national and regional wholesalers and retailers, including those with e-commerce operations. While we cannot control or reliably predict general economic health or changes in competition, we believe that we have been successful historically in adapting our business to these changes, such as through adjustments to our pricing and merchandise mix, including increasing the penetration of our private-label items, and through online offerings.

Our philosophy is to provide our members with quality goods and services at competitive prices. We do not focus in the short-term on maximizing prices charged, but instead seek to maintain what we believe is a perception among our members of our "pricing authority" – consistently providing the most competitive values. Merchandise costs in 2022 were impacted by inflation higher than what we have experienced in recent years. The impact to our net sales and gross margin is influenced in part by our merchandising and pricing strategies in response to cost increases. Those strategies can include, but are not limited to, working with our suppliers to share in absorbing cost increases, earlier-than-usual purchasing and in greater volumes, offering seasonal merchandise outside its season, as well as passing cost increases on to our members. Our investments in merchandise pricing may include reducing prices on merchandise to drive sales or meet competition and holding prices steady despite cost increases instead of passing the increases on to our members, all negatively impacting gross margin and gross margin as a percentage of net sales (gross margin percentage).

We believe our gasoline business enhances traffic in our warehouses, but it generally has a lower gross margin percentage relative to our non-gasoline business. It also has lower SG&A expenses as a percent of net sales compared to our non-gasoline business. A higher penetration of gasoline sales will generally lower our gross margin percentage. Rapidly changing gasoline prices may significantly impact our near-

term net sales growth. Generally, rising gasoline prices benefit net sales growth which, given the higher sales base, negatively impacts our gross margin percentage but decreases our SG&A expenses as a percentage of net sales. A decline in gasoline prices has the inverse effect. Additionally, actions in various countries, particularly China and the United States, have affected the costs of some of our merchandise. The degree of our exposure is dependent on (among other things) the type of goods, rates imposed, and timing of the tariffs. Higher tariffs could adversely impact our results.

We also achieve net sales growth by opening new warehouses. As our warehouse base grows, available and desirable sites become more difficult to secure, and square footage growth becomes a comparatively less substantial component of growth. The negative aspects of such growth, however, including lower initial operating profitability relative to existing warehouses and cannibalization of sales at existing warehouses when openings occur in existing markets, are continuing to decline in significance as they relate to the results of our total operations. Our rate of square footage growth is generally higher in foreign markets, due to the smaller base in those markets, and we expect that to continue. Our e-commerce business growth, domestically and internationally, has also increased our sales but it generally has a lower gross margin percentage relative to our warehouse operations. E-commerce sales growth slowed in 2022 compared to 2021 and 2020.

The membership format is an integral part of our business and has a significant effect on our profitability. This format is designed to reinforce member loyalty and provide continuing fee revenue. The extent to which we achieve growth in our membership base, increase the penetration of our Executive members, and sustain high renewal rates materially influences our profitability. Our paid membership growth rate may be adversely impacted when warehouse openings occur in existing markets as compared to new markets.

Our financial performance depends heavily on controlling costs. While we believe that we have achieved successes in this area, some significant costs are partially outside our control, particularly health care and utility expenses. With respect to the compensation of our employees, our philosophy is not to seek to minimize their wages and benefits. Rather, we believe that achieving our longer-term objectives of reducing employee turnover and enhancing employee satisfaction requires maintaining compensation levels that are better than the industry average for much of our workforce. This may cause us, for example, to absorb costs that other employers might seek to pass through to their workforces. Because our business operates on very low margins, modest changes in various items in the consolidated statements of income, particularly merchandise costs and SG&A expenses, can have substantial impacts on net income.

Our operating model is generally the same across our U.S., Canadian, and Other International operating segments (see [Note 11](#) to the consolidated financial statements included in Item 8 of this Report). Certain operations in the Other International segment have relatively higher rates of square footage growth, lower wage and benefit costs as a percentage of sales, less or no direct membership warehouse competition, or lack e-commerce or business delivery.

In discussions of our consolidated operating results, we refer to the impact of changes in foreign currencies relative to the U.S. dollar, which are the differences between the foreign-exchange rates we use to convert the financial results of our international operations from local currencies into U.S. dollars. This impact of foreign-exchange rate changes is calculated based on the difference between the current period's currency exchange rates and that of the comparable prior period. The impact of changes in gasoline prices on net sales is calculated based on the difference between the current period's average price per gallon sold and that of the comparable prior period.

Our fiscal year ends on the Sunday closest to August 31. References to 2022, 2021, and 2020 relate to the 52-week fiscal years ended August 28, 2022, August 29, 2021, and August 30, 2020, respectively. Certain percentages presented are calculated using actual results prior to rounding. Unless otherwise noted, references to net income relate to net income attributable to Costco.

Highlights for 2022 versus 2021 include:

- We opened 26 new warehouses, including 3 relocations: 14 net new in the U.S., 2 net new in our Canadian segment, and 7 new in our Other International segment, compared to 22 new warehouses, including 2 relocations in 2021;
- Net sales increased 16% to \$222,730 driven by a 14% increase in comparable sales and sales at new warehouses opened in 2021 and 2022;
- Membership fee revenue increased 9% to \$4,224, driven by new member sign-ups, upgrades to Executive membership, and an increase in our renewal rate;
- Gross margin percentage decreased 65 basis points, driven primarily by our core merchandise categories and a LIFO charge for higher merchandise costs;
- SG&A expenses as a percentage of net sales decreased 77 basis points, primarily due to leveraging increased sales and ceasing of incremental wages related to COVID-19, despite additional wage and benefits increases;
- We incurred a one-time \$77 pretax charge, primarily related to granting our employees one additional day of paid time off in March 2022;
- The effective tax rate in 2022 was 24.6% compared to 24.0% in 2021;
- Net income increased 17% to \$5,844, or \$13.14 per diluted share compared to \$5,007, or \$11.27 per diluted share in 2021;
- In June 2022, the Company paid a cash dividend of \$208 and purchased the remaining equity interest of its Taiwan operations from its former joint-venture partner for \$842, totaling \$1,050 in the aggregate; and
- In April 2022, the Board of Directors approved an increase in the quarterly cash dividend from \$0.79 to \$0.90 per share.

## **COVID-19**

The COVID-19 pandemic continued to impact our business during 2022, albeit to a lesser extent. COVID-related and other supply and logistics constraints have continued to adversely affect some merchandise categories and are expected to do so for the foreseeable future. During 2021, we paid \$515 in incremental wages related to COVID-19, which ceased in February 2021.



**RESULTS OF OPERATIONS****Net Sales**

	<b>2022</b>	<b>2021</b>	<b>2020</b>
Net Sales	\$ 222,730	\$ 192,052	\$ 163,220
Increases in net sales:			
U.S.	17 %	16 %	9 %
Canada	16 %	22 %	5 %
Other International	10 %	23 %	13 %
Total Company	16 %	18 %	9 %
Increases in comparable sales:			
U.S.	16 %	15 %	8 %
Canada	15 %	20 %	5 %
Other International	7 %	19 %	9 %
Total Company	14 %	16 %	8 %
Increases in comparable sales excluding the impact of changes in foreign currency and gasoline prices:			
U.S.	10 %	14 %	9 %
Canada	12 %	12 %	7 %
Other International	10 %	13 %	11 %
Total Company	11 %	13 %	9 %

**Net Sales**

Net sales increased \$30,678 or 16% during 2022. The improvement was attributable to an increase in comparable sales of 14%, and sales at new warehouses opened in 2021 and 2022. Sales increased \$15,830 in core merchandise categories and \$14,848 in warehouse ancillary and other businesses. The rate of increase was strongest in our gasoline, business centers, and travel businesses. Sales continued to be impacted by inflation, higher than what we experienced in previous fiscal years.

During 2022, higher gasoline prices positively impacted net sales by \$9,230, 481 basis points, compared to 2021, with a 42% increase in the average price per gallon. The volume of gasoline sold increased approximately 22%, positively impacting net sales by \$3,847, 200 basis points. Changes in foreign currencies relative to the U.S. dollar negatively impacted net sales by approximately \$1,762, 92 basis points, compared to 2021, attributable primarily to our Other International operations.

**Comparable Sales**

Comparable sales increased 14% during 2022 and were positively impacted by increases in shopping frequency and average ticket, which includes the effects of inflation and changes in foreign currency. E-commerce comparable sales increased 10% during 2022, including inflation.

**Membership Fees**

	2022	2021	2020
Membership fees	\$ 4,224	\$ 3,877	\$ 3,541
Membership fees increase	9 %	9 %	6 %

Membership fee revenue increased 9% in 2022, driven by new member sign-ups and upgrades to Executive membership. Changes in foreign currencies relative to the U.S. dollar negatively impacted membership fees by \$42, compared to 2021. At the end of 2022, our member renewal rates were 93% in the U.S. and Canada and 90% worldwide. Renewal rates continue to benefit from more members auto renewing and increased penetration of Executive members, who on average renew at a higher rate. Our renewal rate, which excludes affiliates of Business members, is a trailing calculation that captures renewals during the period seven to eighteen months prior to the reporting date. We account for membership fee revenue on a deferred basis, recognized ratably over the one-year membership period.

**Gross Margin**

	2022	2021	2020
Net sales	\$ 222,730	\$ 192,052	\$ 163,220
Less merchandise costs	199,382	170,684	144,939
Gross margin	\$ 23,348	\$ 21,368	\$ 18,281
Gross margin percentage	10.48 %	11.13 %	11.20 %

Total gross margin percentage decreased 65 basis points compared to 2021. Excluding the impact of gasoline price inflation on net sales, gross margin was 10.94%, a decrease of 19 basis points. This was primarily due to a 33 basis-point decrease in core merchandise categories, predominantly driven by decreases in fresh foods and foods and sundries, and 19 basis points due to a LIFO charge for higher merchandise costs. Gross margin was also negatively impacted by one basis point due to increased 2% rewards. Warehouse ancillary and other businesses positively impacted gross margin by 29 basis points, predominantly gasoline, partially offset by e-commerce. Gross margin was positively impacted by five basis points due to the net impact of ceasing incremental wages related to COVID-19 and the negative impact of a one-time charge related to granting our employees one additional day of paid time off. Changes in foreign currencies relative to the U.S. dollar negatively impacted gross margin by approximately \$176, compared to 2021, primarily attributable to our Other International Operations.

The gross margin in core merchandise categories, when expressed as a percentage of core merchandise sales (rather than total net sales), decreased 27 basis points. The decrease was across all categories, most significantly in fresh foods. This measure eliminates the impact of changes in sales penetration and gross margins from our warehouse ancillary and other businesses.

Gross margin on a segment basis, when expressed as a percentage of the segment's own sales and excluding the impact of changes in gasoline prices on net sales (segment gross margin percentage), decreased across all segments. All segments were negatively impacted due to decreases in core merchandise categories, partially offset by increases in warehouse ancillary and other businesses. Gross margin in our U.S. segment was also negatively impacted by the LIFO charge. Our Other International segment was negatively impacted by increased 2% rewards. All segments benefited from the ceasing of incremental wages related to COVID-19.

**Selling, General and Administrative Expenses**

	2022	2021	2020
SG&A expenses	\$ 19,779	\$ 18,537	\$ 16,387
SG&A expenses as a percentage of net sales	8.88 %	9.65 %	10.04 %

SG&A expenses as a percentage of net sales decreased 77 basis points compared to 2021. SG&A expenses as a percentage of net sales excluding the impact of gasoline price inflation was 9.26%, a decrease of 39 basis points. Warehouse operations and other businesses were lower by 17 basis points, largely attributable to leveraging increased sales. This includes the impact of the starting wage increase we instituted in October 2021, as well the increased wages and benefits that were effective on March 14, 2022, and July 4, 2022. SG&A expenses was benefited by a net of 16 basis points due to the positive impact of ceasing incremental wages related to COVID-19, partially offset by higher write-offs of certain information technology assets, and expenses related to granting our employees one additional day of paid time off. Central operating costs were lower by five basis points, and stock compensation expense was lower by one basis point. Changes in foreign currencies relative to the U.S. dollar decreased SG&A expenses by approximately \$148, compared to 2021, primarily attributable to our Other International operations.

**Interest Expense**

	2022	2021	2020
Interest expense	\$ 158	\$ 171	\$ 160

Interest expense primarily relates to Senior Notes and financing leases. Interest expense decreased in 2022 due to repayment of the 2.300% Senior Notes on December 1, 2021. For more information on our debt arrangements, refer to the consolidated financial statements included in Item 8 of this Report.

**Interest Income and Other, Net**

	2022	2021	2020
Interest income	\$ 61	\$ 41	\$ 89
Foreign-currency transaction gains, net	106	56	7
Other, net	38	46	(4)
Interest income and other, net	<u>\$ 205</u>	<u>\$ 143</u>	<u>\$ 92</u>

The increase in interest income in 2022 was primarily due to higher global interest rates. Foreign-currency transaction gains, net, include revaluation or settlement of monetary assets and liabilities by our Canadian and Other International operations and mark-to-market adjustments for forward foreign-exchange contracts. See Derivatives and Foreign Currency sections in [Note 1](#) to the consolidated financial statements included in Item 8 of this Report.

**Provision for Income Taxes**

	2022	2021	2020
Provision for income taxes	\$ 1,925	\$ 1,601	\$ 1,308
Effective tax rate	24.6 %	24.0 %	24.4 %

The effective tax rate for 2022 was impacted by net discrete tax benefits of \$130. This included \$94 of excess tax benefits related to stock compensation. Excluding discrete net tax benefits, the tax rate was 26.2% for 2022.

The effective tax rate for 2021 was impacted by net discrete tax benefits of \$163. This included \$75 of excess tax benefits related to stock compensation, \$70 related to the special cash dividend paid through our 401(k) plan, and \$19 related to a reduction in the valuation allowance against certain deferred tax assets. Excluding net discrete tax benefits, the tax rate was 26.4% for 2021.

**LIQUIDITY AND CAPITAL RESOURCES**

The following table summarizes our significant sources and uses of cash and cash equivalents:

	2022	2021	2020
Net cash provided by operating activities	\$ 7,392	\$ 8,958	\$ 8,861
Net cash used in investing activities	(3,915)	(3,535)	(3,891)
Net cash used in financing activities	(4,283)	(6,488)	(1,147)

Our primary sources of liquidity are cash flows generated from our operations, cash and cash equivalents, and short-term investments. Cash and cash equivalents and short-term investments were \$11,049 and \$12,175 at the end of 2022 and 2021, respectively. Of these balances, unsettled credit and debit card receivables represented approximately \$2,010 and \$1,816 at the end of 2022 and 2021. These receivables generally settle within four days. Changes in foreign exchange rates impacted cash and cash equivalents negatively by \$249 in 2022, and positively by \$46 and \$70 in 2021 and 2020.

Material contractual obligations arising in the normal course of business primarily consist of purchase obligations, long-term debt and related interest payments, leases, and construction and land purchase obligations. See [Notes 4](#) and [5](#) to the consolidated financial statements included in Item 8 of this Report for amounts outstanding on August 28, 2022, related to debt and leases.

Purchase obligations consist of contracts primarily related to merchandise, equipment, and third-party services, the majority of which are due in the next 12 months. Construction and land purchase obligations consist of contracts primarily related to the development and opening of new and relocated warehouses, the majority of which (other than leases) are due in the next 12 months.

Management believes that our cash and investment position and operating cash flows with capacity under existing and available credit agreements will be sufficient to meet our liquidity and capital requirements for the foreseeable future. We believe that our U.S. current and projected asset position is sufficient to meet our U.S. liquidity requirements.

**Cash Flows from Operating Activities**

Net cash provided by operating activities totaled \$7,392 in 2022, compared to \$8,958 in 2021. Our cash flow provided by operations is primarily from net sales and membership fees. Cash flow used in operations generally consists of payments to merchandise suppliers, warehouse operating costs, including payroll and employee benefits, utilities, and credit and debit card processing fees. Cash used in operations also includes payments for income taxes. Changes in our net investment in merchandise inventories (the difference between merchandise inventories and accounts payable) is impacted by

several factors, including how fast inventory is sold, the forward deployment of inventory to accelerate delivery times, payment terms with our suppliers, and early payments to obtain discounts from suppliers.

### ***Cash Flows from Investing Activities***

Net cash used in investing activities totaled \$3,915 in 2022, compared to \$3,535 in 2021, and is primarily related to capital expenditures. Net cash flows from investing activities also includes purchases and maturities of short-term investments.

#### *Capital Expenditures*

Our primary requirements for capital are acquiring land, buildings, and equipment for new and remodeled warehouses. Capital is also required for information systems, manufacturing and distribution facilities, initial warehouse operations, and working capital. In 2022, we spent \$3,891 on capital expenditures, and it is our current intention to spend approximately \$3,800 to \$4,000 during fiscal 2023. These expenditures are expected to be financed with cash from operations, existing cash and cash equivalents, and short-term investments. We opened 26 new warehouses, including three relocations, in 2022, and plan to open approximately up to 29 additional new warehouses, including four relocations, in 2023. There can be no assurance that current expectations will be realized, and plans are subject to change upon further review of our capital expenditure needs or based on the economic environment.

### ***Cash Flows from Financing Activities***

Net cash used in financing activities totaled \$4,283 in 2022, compared to \$6,488 in 2021. Cash flows used in financing activities primarily related to the payment of dividends, payments to our former joint-venture partner for a dividend and the purchase of their equity interest in Taiwan, totaling \$1,050 in the aggregate, repayments of our 2.300% Senior Notes, repurchases of common stock, and withholding taxes on stock awards.

#### *Stock Repurchase Programs*

During 2022 and 2021, we repurchased 863,000 and 1,358,000 shares of common stock, at average prices of \$511.46 and \$364.39, respectively, totaling approximately \$442 and \$495, respectively. These amounts may differ from the stock repurchase balances in the accompanying consolidated statements of cash flows due to changes in unsettled stock repurchases at the end of each fiscal year. Purchases are made from time-to-time, as conditions warrant, in the open market or in block purchases and pursuant to plans under SEC Rule 10b5-1. Repurchased shares are retired, in accordance with the Washington Business Corporation Act. The remaining amount available to be purchased under our approved plan was \$2,808 at the end of 2022.

#### *Dividends*

Cash dividends declared in 2022 totaled \$3.38 per share, as compared to \$12.98 per share in 2021. Dividends in 2021 included a special dividend of \$10.00 per share, aggregating approximately \$4,430. In April 2022, the Board of Directors increased our quarterly cash dividend from \$0.79 to \$0.90 per share.

### ***Bank Credit Facilities and Commercial Paper Programs***

We maintain bank credit facilities for working capital and general corporate purposes. At August 28, 2022, we had borrowing capacity under these facilities of \$1,257. Our international operations maintain \$773 of this capacity under bank credit facilities, of which \$176 is guaranteed by the Company. Short-term borrowings outstanding under the bank credit facilities were \$88 and \$41 at the end of 2022 and 2021.

The Company has letter of credit facilities, for commercial and standby letters of credit, totaling \$224. The outstanding commitments under these facilities at the end of 2022 totaled \$184, most of which were standby letters of credit that do not expire or have expiration dates within one year. The bank credit facilities have various expiration dates, most within one year, and we generally intend to renew these

facilities. The amount of borrowings available at any time under our bank credit facilities is reduced by the amount of standby and commercial letters of credit outstanding.

### **Off-Balance Sheet Arrangements**

In the opinion of management, we have no off-balance sheet arrangements that have had or are reasonably likely to have a material current or future effect on our financial condition or financial statements.

### **Critical Accounting Estimates**

The preparation of our consolidated financial statements in accordance with U.S. generally accepted accounting principles (U.S. GAAP) requires that we make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. We base our estimates on historical experience and on assumptions that we believe to be reasonable, and we continue to review and evaluate these estimates. For further information on significant accounting policies, see discussion in [Note 1](#) to the consolidated financial statements included in Item 8 of this Report.

#### *Insurance/Self-insurance Liabilities*

Claims for employee health-care benefits, workers' compensation, general liability, property damage, directors' and officers' liability, vehicle liability, inventory loss, and other exposures are funded predominantly through self-insurance. Insurance coverage is maintained for certain risks to seek to limit exposures arising from very large losses. We use different risk management mechanisms, including a wholly-owned captive insurance subsidiary, and participate in a reinsurance program. Liabilities associated with the risks that we retain are not discounted and are estimated by using historical claims experience, demographic factors, severity factors, and other actuarial assumptions. The costs of claims are highly unpredictable and can fluctuate as a result of inflation rates, regulatory or legal changes, and unforeseen developments in claims. While we believe our estimates are reasonable and provide for a certain degree of coverage to account for these variables, actual claims and costs could differ significantly from recorded liabilities. Historically, adjustments to our estimates have not been material.

### **Recent Accounting Pronouncements**

We do not expect that any recently issued accounting pronouncements will have a material effect on our financial statements.

### **Item 7A—Quantitative and Qualitative Disclosures About Market Risk** (amounts in millions)

Our exposure to financial market risk results from fluctuations in interest rates and foreign currency exchange rates. We do not engage in speculative or leveraged transactions or hold or issue financial instruments for trading purposes.

#### *Interest Rate Risk*

Our exposure to market risk for changes in interest rates relates primarily to our investment holdings that are diversified among various instruments considered to be cash equivalents, as defined in [Note 1](#) to the consolidated financial statements included in Item 8 of this Report, as well as short-term investments in government and agency securities with effective maturities of generally three months to five years at the date of purchase. The primary objective of our investment activities is to preserve principal and secondarily to generate yields. The majority of our short-term investments are in fixed interest-rate securities. These securities are subject to changes in fair value due to interest rate fluctuations.

Our policy limits investments in the U.S. to direct U.S. government and government agency obligations, repurchase agreements collateralized by U.S. government and government agency obligations, U.S. government and government agency money market funds, and insured bank balances. Our wholly-owned captive insurance subsidiary invests in U.S. government and government agency obligations and U.S. government and government agency money market funds. Our Canadian and Other International subsidiaries' investments are primarily in money market funds, bankers' acceptances, and bank certificates of deposit, generally denominated in local currencies.

A 100 basis point change in interest rates as of the end of 2022 would have had an immaterial incremental change in fair market value. For those investments that are classified as available-for-sale, the unrealized gains or losses related to fluctuations in market volatility and interest rates are reflected within stockholders' equity in accumulated other comprehensive income in the consolidated balance sheets.

The nature and amount of our long-term debt may vary as a result of business requirements, market conditions, and other factors. As of the end of 2022, long-term debt with fixed interest rates was \$6,590. Fluctuations in interest rates may affect the fair value of the fixed-rate debt. See [Note 4](#) to the consolidated financial statements included in Item 8 of this Report for more information on our long-term debt.

#### *Foreign Currency Risk*

Our foreign subsidiaries conduct certain transactions in non-functional currencies, which exposes us to fluctuations in exchange rates. We manage these fluctuations, in part, through the use of forward foreign-exchange contracts, seeking to economically hedge the impact of these fluctuations on known future expenditures denominated in a non-functional foreign-currency. The contracts are intended primarily to economically hedge exposure to U.S. dollar merchandise inventory expenditures made by our international subsidiaries. We seek to mitigate risk with the use of these contracts and do not intend to engage in speculative transactions. For additional information related to the Company's forward foreign-exchange contracts, see [Notes 1](#) and [3](#) to the consolidated financial statements included in Item 8 of this Report. A hypothetical 10% strengthening of the functional currency compared to the non-functional currency exchange rates at August 28, 2022, would have decreased the fair value of the contracts by \$128 and resulted in an unrealized loss in the consolidated statements of income for the same amount.

#### *Commodity Price Risk*

We are exposed to fluctuations in prices for energy, particularly electricity and natural gas, and other commodities used in retail and manufacturing operations, which we seek to partially mitigate through fixed-price contracts for certain of our warehouses and other facilities, predominantly in the U.S. and Canada. We also enter into variable-priced contracts for some purchases of electricity and natural gas, in addition to some of the fuel for our gas stations, on an index basis. These contracts meet the characteristics of derivative instruments, but generally qualify for the "normal purchases and normal sales" exception under authoritative guidance and require no mark-to-market adjustment.

**Item 8—Financial Statements and Supplementary Data**

**COSTCO WHOLESALE CORPORATION  
INDEX TO CONSOLIDATED FINANCIAL STATEMENTS**

	<u>Page</u>
<a href="#">Reports of Independent Registered Public Accounting Firm</a>	<a href="#">33</a>
<a href="#">Consolidated Statements of Income</a>	<a href="#">36</a>
<a href="#">Consolidated Statements of Comprehensive Income</a>	<a href="#">37</a>
<a href="#">Consolidated Balance Sheets</a>	<a href="#">38</a>
<a href="#">Consolidated Statements of Equity</a>	<a href="#">39</a>
<a href="#">Consolidated Statements of Cash Flows</a>	<a href="#">40</a>
<a href="#">Notes to Consolidated Financial Statements</a>	<a href="#">41</a>



## REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Stockholders and Board of Directors

Costco Wholesale Corporation:

### *Opinion on the Consolidated Financial Statements*

We have audited the accompanying consolidated balance sheets of Costco Wholesale Corporation and subsidiaries (the Company) as of August 28, 2022, and August 29, 2021, the related consolidated statements of income, comprehensive income, equity, and cash flows for each of the 52-week periods ended August 28, 2022, August 29, 2021, and August 30, 2020, 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 August 28, 2022, and August 29, 2021, and the results of its operations and its cash flows for each of the 52-week periods ended August 28, 2022, August 29, 2021, and August 30, 2020, 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 August 28, 2022, 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 October 4, 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.

*Evaluation of workers' compensation self-insurance liabilities*

As discussed in [Note 1](#) to the consolidated financial statements, the Company estimates its self-insurance liabilities by considering historical claims experience, demographic factors, severity factors, and other actuarial assumptions. The estimated self-insurance liabilities as of August 28, 2022, were \$1,364 million, a portion of which related to workers' compensation self-insurance liabilities for the United States operations.

We identified the evaluation of the Company's workers' compensation self-insurance liabilities for the United States operations as a critical audit matter because of the extent of specialized skill and knowledge needed to evaluate the underlying assumptions and judgments made by the Company in the actuarial models. Specifically, subjective auditor judgment was required to evaluate the Company's selected loss rates and initial expected losses used in the actuarial models.

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 Company's self-insurance workers' compensation process. This included controls related to the development and selection of the assumptions listed above used in the actuarial calculation and review of the actuarial report. We involved actuarial professionals with specialized skills and knowledge who assisted in:

- Assessing the actuarial models used by the Company for consistency with generally accepted actuarial standards
- Evaluating the Company's ability to estimate self-insurance workers' compensation liabilities by comparing its historical estimates with actual incurred losses and paid losses
- Evaluating the above listed assumptions underlying the Company's actuarial estimates by developing an independent expectation of the self-insurance workers' compensation liabilities and comparing them to the amounts recorded by the Company

/s/ KPMG LLP

We have served as the Company's auditor since 2002.

Seattle, Washington

October 4, 2022

**REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM**

To the Stockholders and Board of Directors

Costco Wholesale Corporation:

*Opinion on Internal Control Over Financial Reporting*

We have audited Costco Wholesale Corporation and subsidiaries' (the Company) internal control over financial reporting as of August 28, 2022, 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 August 28, 2022, 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 August 28, 2022, and August 29, 2021, the related consolidated statements of income, comprehensive income, equity, and cash flows for each of the 52-week periods ended August 28, 2022, August 29, 2021, and August 30, 2020, and the related notes (collectively, the consolidated financial statements), and our report dated October 4, 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 Annual 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/ KPMG LLP

Seattle, Washington

October 4, 2022

**COSTCO WHOLESALE CORPORATION**  
**CONSOLIDATED STATEMENTS OF INCOME**  
(amounts in millions, except per share data)

	52 Weeks Ended		
	August 28, 2022	August 29, 2021	August 30, 2020
<b>REVENUE</b>			
Net sales	\$ 222,730	\$ 192,052	\$ 163,220
Membership fees	4,224	3,877	3,541
Total revenue	226,954	195,929	166,761
<b>OPERATING EXPENSES</b>			
Merchandise costs	199,382	170,684	144,939
Selling, general and administrative	19,779	18,537	16,387
Operating income	7,793	6,708	5,435
<b>OTHER INCOME (EXPENSE)</b>			
Interest expense	(158)	(171)	(160)
Interest income and other, net	205	143	92
<b>INCOME BEFORE INCOME TAXES</b>	7,840	6,680	5,367
Provision for income taxes	1,925	1,601	1,308
Net income including noncontrolling interests	5,915	5,079	4,059
Net income attributable to noncontrolling interests	(71)	(72)	(57)
<b>NET INCOME ATTRIBUTABLE TO COSTCO</b>	\$ 5,844	\$ 5,007	\$ 4,002
<b>NET INCOME PER COMMON SHARE ATTRIBUTABLE TO COSTCO:</b>			
Basic	\$ 13.17	\$ 11.30	\$ 9.05
Diluted	\$ 13.14	\$ 11.27	\$ 9.02
Shares used in calculation (000's)			
Basic	443,651	443,089	442,297
Diluted	444,757	444,346	443,901

The accompanying notes are an integral part of these consolidated financial statements.

**COSTCO WHOLESALE CORPORATION**  
**CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME**  
(amounts in millions)

	52 Weeks Ended		
	August 28, 2022	August 29, 2021	August 30, 2020
<b>NET INCOME INCLUDING NONCONTROLLING INTERESTS</b>	\$ 5,915	\$ 5,079	\$ 4,059
Foreign-currency translation adjustment and other, net	(721)	181	162
Comprehensive income	5,194	5,260	4,221
Less: Comprehensive income attributable to noncontrolling interests	36	93	80
<b>COMPREHENSIVE INCOME ATTRIBUTABLE TO COSTCO</b>	<u>\$ 5,158</u>	<u>\$ 5,167</u>	<u>\$ 4,141</u>

The accompanying notes are an integral part of these consolidated financial statements.

**COSTCO WHOLESALE CORPORATION**  
**CONSOLIDATED BALANCE SHEETS**  
(amounts in millions, except par value and share data)

	August 28, 2022	August 29, 2021
<b>ASSETS</b>		
<b>CURRENT ASSETS</b>		
Cash and cash equivalents	\$ 10,203	\$ 11,258
Short-term investments	846	917
Receivables, net	2,241	1,803
Merchandise inventories	17,907	14,215
Other current assets	1,499	1,312
Total current assets	32,696	29,505
<b>OTHER ASSETS</b>		
Property and equipment, net	24,646	23,492
Operating lease right-of-use assets	2,774	2,890
Other long-term assets	4,050	3,381
<b>TOTAL ASSETS</b>	<b>\$ 64,166</b>	<b>\$ 59,268</b>
<b>LIABILITIES AND EQUITY</b>		
<b>CURRENT LIABILITIES</b>		
Accounts payable	\$ 17,848	\$ 16,278
Accrued salaries and benefits	4,381	4,090
Accrued member rewards	1,911	1,671
Deferred membership fees	2,174	2,042
Current portion of long-term debt	73	799
Other current liabilities	5,611	4,561
Total current liabilities	31,998	29,441
<b>OTHER LIABILITIES</b>		
Long-term debt, excluding current portion	6,484	6,692
Long-term operating lease liabilities	2,482	2,642
Other long-term liabilities	2,555	2,415
<b>TOTAL LIABILITIES</b>	<b>43,519</b>	<b>41,190</b>
<b>COMMITMENTS AND CONTINGENCIES</b>		
<b>EQUITY</b>		
Preferred stock \$0.005 par value; 100,000,000 shares authorized; no shares issued and outstanding	—	—
Common stock \$0.005 par value; 900,000,000 shares authorized; 442,664,000 and 441,825,000 shares issued and outstanding	2	4
Additional paid-in capital	6,884	7,031
Accumulated other comprehensive loss	(1,829)	(1,137)
Retained earnings	15,585	11,666
Total Costco stockholders' equity	20,642	17,564
Noncontrolling interests	5	514
<b>TOTAL EQUITY</b>	<b>20,647</b>	<b>18,078</b>
<b>TOTAL LIABILITIES AND EQUITY</b>	<b>\$ 64,166</b>	<b>\$ 59,268</b>

The accompanying notes are an integral part of these consolidated financial statements.

**COSTCO WHOLESALE CORPORATION**  
**CONSOLIDATED STATEMENTS OF EQUITY**  
(amounts in millions)

	Common Stock		Additional Paid-in Capital	Accumulated Other Comprehensive Income (Loss)	Retained Earnings	Total Costco Stockholders' Equity	Noncontrolling Interests	Total Equity
	Shares (000's)	Amount						
BALANCE AT SEPTEMBER 1, 2019	439,625	\$ 4	\$ 6,417	\$ (1,436)	\$ 10,258	\$ 15,243	\$ 341	\$ 15,584
Net income	—	—	—	—	4,002	4,002	57	4,059
Foreign-currency translation adjustment and other, net	—	—	—	139	—	139	23	162
Stock-based compensation	—	—	621	—	—	621	—	621
Release of vested restricted stock units (RSUs), including tax effects	2,273	—	(330)	—	—	(330)	—	(330)
Repurchases of common stock	(643)	—	(10)	—	(188)	(198)	—	(198)
Cash dividends declared and other	—	—	—	—	(1,193)	(1,193)	—	(1,193)
BALANCE AT AUGUST 30, 2020	441,255	4	6,698	(1,297)	12,879	18,284	421	18,705
Net income	—	—	—	—	5,007	5,007	72	5,079
Foreign-currency translation adjustment and other, net	—	—	—	160	—	160	21	181
Stock-based compensation	—	—	668	—	—	668	—	668
Release of vested RSUs, including tax effects	1,928	—	(312)	—	—	(312)	—	(312)
Repurchases of common stock	(1,358)	—	(23)	—	(472)	(495)	—	(495)
Cash dividends declared	—	—	—	—	(5,748)	(5,748)	—	(5,748)
BALANCE AT AUGUST 29, 2021	441,825	4	7,031	(1,137)	11,666	17,564	514	18,078
Net income	—	—	—	—	5,844	5,844	71	5,915
Foreign-currency translation adjustment and other, net	—	—	—	(686)	—	(686)	(35)	(721)
Stock-based compensation	—	—	728	—	—	728	—	728
Release of vested RSUs, including tax effects	1,702	—	(363)	—	—	(363)	—	(363)
Dividend to noncontrolling interest	—	—	—	—	—	—	(208)	(208)
Acquisition of noncontrolling interest	—	—	(499)	(6)	—	(505)	(337)	(842)
Repurchases of common stock	(863)	—	(15)	—	(427)	(442)	—	(442)
Cash dividends declared and other	—	(2)	2	—	(1,498)	(1,498)	—	(1,498)
BALANCE AT AUGUST 28, 2022	442,664	\$ 2	\$ 6,884	\$ (1,829)	\$ 15,585	\$ 20,642	\$ 5	\$ 20,647

The accompanying notes are an integral part of these consolidated financial statements.

**COSTCO WHOLESALE CORPORATION**  
**CONSOLIDATED STATEMENTS OF CASH FLOWS**  
(amounts in millions)

	52 Weeks Ended		
	August 28, 2022	August 29, 2021	August 30, 2020
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>			
Net income including noncontrolling interests	\$ 5,915	\$ 5,079	\$ 4,059
Adjustments to reconcile net income including noncontrolling interests to net cash provided by operating activities:			
Depreciation and amortization	1,900	1,781	1,645
Non-cash lease expense	377	286	194
Stock-based compensation	724	665	619
Other non-cash operating activities, net	76	85	42
Deferred income taxes	(37)	59	104
Changes in operating assets and liabilities:			
Merchandise inventories	(4,003)	(1,892)	(791)
Accounts payable	1,891	1,838	2,261
Other operating assets and liabilities, net	549	1,057	728
Net cash provided by operating activities	<u>7,392</u>	<u>8,958</u>	<u>8,861</u>
<b>CASH FLOWS FROM INVESTING ACTIVITIES</b>			
Purchases of short-term investments	(1,121)	(1,331)	(1,626)
Maturities and sales of short-term investments	1,145	1,446	1,678
Additions to property and equipment	(3,891)	(3,588)	(2,810)
Acquisitions	—	—	(1,163)
Other investing activities, net	(48)	(62)	30
Net cash used in investing activities	<u>(3,915)</u>	<u>(3,535)</u>	<u>(3,891)</u>
<b>CASH FLOWS FROM FINANCING ACTIVITIES</b>			
Proceeds from issuance of long-term debt	—	—	3,992
Repayments of long-term debt	(800)	(94)	(3,200)
Tax withholdings on stock-based awards	(363)	(312)	(330)
Repurchases of common stock	(439)	(496)	(196)
Cash dividend payments	(1,498)	(5,748)	(1,479)
Dividend to noncontrolling interest	(208)	—	—
Acquisition of noncontrolling interest	(842)	—	—
Other financing activities, net	(133)	162	66
Net cash used in financing activities	<u>(4,283)</u>	<u>(6,488)</u>	<u>(1,147)</u>
<b>EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS</b>	<u>(249)</u>	<u>46</u>	<u>70</u>
Net change in cash and cash equivalents	(1,055)	(1,019)	3,893
<b>CASH AND CASH EQUIVALENTS BEGINNING OF YEAR</b>	<u>11,258</u>	<u>12,277</u>	<u>8,384</u>
<b>CASH AND CASH EQUIVALENTS END OF YEAR</b>	<u>\$ 10,203</u>	<u>\$ 11,258</u>	<u>\$ 12,277</u>
<b>SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION:</b>			
Cash paid during the year for:			
Interest	\$ 145	\$ 149	\$ 124
Income taxes, net	\$ 1,940	\$ 1,527	\$ 1,052
<b>SUPPLEMENTAL DISCLOSURE OF NON-CASH ACTIVITIES:</b>			
Capital expenditures included in liabilities	\$ 156	\$ 184	\$ 204

The accompanying notes are an integral part of these consolidated financial statements.



**COSTCO WHOLESALE CORPORATION**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**  
(amounts in millions, except share, per share, and warehouse count data)

**Note 1—Summary of Significant Accounting Policies**

*Description of Business*

Costco Wholesale Corporation (Costco or the Company), a Washington corporation, and its subsidiaries operate membership warehouses based on the concept that offering members low prices on a limited selection of nationally-branded and private-label products in a wide range of merchandise categories will produce high sales volumes and rapid inventory turnover. At August 28, 2022, Costco operated 838 warehouses worldwide: 578 in the United States (U.S.) located in 46 states, Washington, D.C., and Puerto Rico, 107 in Canada, 40 in Mexico, 31 in Japan, 29 in the United Kingdom (U.K.), 17 in Korea, 14 in Taiwan, 13 in Australia, four in Spain, two each in France and China, and one in Iceland. The Company operates e-commerce websites in the U.S., Canada, U.K., Mexico, Korea, Taiwan, Japan, and Australia.

*Basis of Presentation*

The consolidated financial statements include the accounts of Costco, its wholly-owned subsidiaries, and subsidiaries in which it has a controlling interest. The Company reports noncontrolling interests in consolidated entities as a component of equity separate from the Company's equity. All material inter-company transactions between and among the Company and its consolidated subsidiaries have been eliminated in consolidation. During 2022, the Company paid a cash dividend of \$208 and purchased the equity interest of its Taiwan operations from its former joint-venture partner for \$842, totaling \$1,050 in the aggregate. The remaining noncontrolling interest represents the portion of equity interests in a consolidated joint venture that is not 100% owned by the Company. Unless otherwise noted, references to net income relate to net income attributable to Costco.

*Fiscal Year End*

The Company operates on a 52/53-week fiscal year basis with the year ending on the Sunday closest to August 31. References to 2022, 2021, and 2020 relate to the 52-week fiscal years ended August 28, 2022, August 29, 2021, and August 30, 2020, respectively.

*Use of Estimates*

The preparation of financial statements in conformity with U.S. generally accepted accounting principles (U.S. GAAP) requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. These estimates and assumptions take into account historical and forward-looking factors that the Company believes are reasonable. Actual results could differ from those estimates and assumptions.

*Reclassification*

Reclassifications were made to our 2021 and 2020 consolidated statements of income and cash flows to conform with current year presentation.

*Cash and Cash Equivalents*

The Company considers as cash and cash equivalents all cash on deposit, highly liquid investments with a maturity of three months or less at the date of purchase, and proceeds due from credit and debit card transactions with settlement terms of up to four days. Credit and debit card receivables were \$2,010 and \$1,816 at the end of 2022 and 2021.

The Company provides for the daily replenishment of major bank accounts as payments are presented. Included in accounts payable at the end of 2022 and 2021, are \$995 and \$999 representing the excess of outstanding payments over cash on deposit at the banks on which the payments were drawn.

#### *Short-Term Investments*

Short-term investments generally consist of debt securities (U.S. Government and Agency Notes), with maturities at the date of purchase of three months to five years. Investments with maturities beyond five years may be classified, based on the Company's determination, as short-term based on their highly liquid nature and because they represent the investment of cash that is available for current operations. Short-term investments classified as available-for-sale are recorded at fair value using the specific identification method with the unrealized gains and losses reflected in accumulated other comprehensive income (loss) until realized. Realized gains and losses from the sale of available-for-sale securities, if any, are determined on a specific identification basis and are recorded in interest income and other, net in the consolidated statements of income. These available-for-sale investments have a low level of inherent credit risk given they are issued by the U.S. Government and Agencies. Changes in their fair value are primarily attributable to changes in interest rates and market liquidity. Short-term investments classified as held-to-maturity are financial instruments that the Company has the intent and ability to hold to maturity and are reported net of any related amortization and are not remeasured to fair value on a recurring basis.

The Company periodically evaluates unrealized losses in its investment securities for credit impairment, using both qualitative and quantitative criteria. In the event a security is deemed to be impaired as the result of a credit loss, the Company recognizes the loss in interest income and other, net in the consolidated statements of income.

#### *Fair Value of Financial Instruments*

The Company accounts for certain assets and liabilities at fair value. The carrying value of the Company's financial instruments, including cash and cash equivalents, receivables and accounts payable, approximate fair value due to their short-term nature or variable interest rates. See [Notes 2, 3, and 4](#) for the carrying value and fair value of the Company's investments, derivative instruments, and fixed-rate debt, respectively.

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. Fair value is estimated by applying a fair value hierarchy, which requires maximizing the use of observable inputs when measuring fair value. The three levels of inputs are:

Level 1: Quoted market prices in active markets for identical assets or liabilities.

Level 2: Observable market-based inputs or unobservable inputs that are corroborated by market data.

Level 3: Significant unobservable inputs that are not corroborated by market data.

The Company's valuation techniques used to measure the fair value of money market mutual funds are based on quoted market prices, such as quoted net asset values published by the fund as supported in an active market. Valuation methodologies used to measure the fair value of all other non-derivative financial instruments are based on independent external valuation information. The pricing process uses data from a variety of independent external valuation information providers, including trades, bid price or spread, two-sided markets, quotes, benchmark curves including but not limited to treasury benchmarks and LIBOR or Secured Overnight Financing Rate and swap curves, discount rates, and market data feeds. All are observable in the market or can be derived principally from or corroborated by observable market data. The Company reports transfers in and out of Levels 1, 2, and 3, as applicable, using the fair

value of the individual securities as of the beginning of the reporting period in which the transfer(s) occurred.

Current financial liabilities have fair values that approximate their carrying values. Long-term financial liabilities include the Company's long-term debt, which are recorded on the balance sheet at issuance price and adjusted for unamortized discounts or premiums and debt issuance costs, and are being amortized to interest expense over the term of the loan. The estimated fair value of the Company's long-term debt is based primarily on reported market values, recently completed market transactions, and estimates based upon interest rates, maturities, and credit.

#### *Receivables, Net*

Receivables consist primarily of vendor, credit card incentive, reinsurance, third-party pharmacy and other receivables. Vendor receivables include discounts and volume rebates. Balances are generally presented on a gross basis, separate from any related payable due. In certain circumstances, these receivables may be settled against the related payable to that vendor, in which case the receivables are presented on a net basis. Credit card incentive receivables primarily represent amounts earned under the co-branded credit card arrangements in the U.S. and Canada. Reinsurance receivables are held by the Company's wholly-owned captive insurance subsidiary and primarily represent amounts ceded through reinsurance arrangements gross of the amounts assumed under reinsurance, which are presented within other current liabilities in the consolidated balance sheets. Third-party pharmacy receivables generally relate to amounts due from members' insurers. Other receivables primarily consist of amounts due from governmental entities, mostly tax-related items.

The valuation allowance related to receivables was not material to our consolidated financial statements at the end of 2022, 2021, and 2020.

#### *Merchandise Inventories*

Merchandise inventories consist of the following:

	2022	2021
United States	\$ 13,160	\$ 10,248
Canada	1,966	1,456
Other International	2,781	2,511
Merchandise inventories	<u>\$ 17,907</u>	<u>\$ 14,215</u>

Merchandise inventories are stated at the lower of cost or market. U.S. merchandise inventories are valued by the cost method of accounting, using the last-in, first-out (LIFO) basis. The Company believes the LIFO method more fairly presents the results of operations by more closely matching current costs with current revenues. The Company records an adjustment each quarter, if necessary, for the projected annual effect of inflation or deflation, and these estimates are adjusted to actual results determined at year-end, after actual inflation or deflation rates and inventory levels have been determined. Due to inflation, a \$438 charge was recorded during 2022 to merchandise costs to increase the cumulative LIFO valuation on merchandise inventories at August 28, 2022. An immaterial LIFO charge was recorded in 2021. Canadian and Other International merchandise inventories are predominantly valued using the cost and retail inventory methods, respectively, using the first-in, first-out (FIFO) basis.

The Company provides for estimated inventory losses between physical inventory counts using estimates based on experience. The provision is adjusted periodically to reflect physical inventory counts, which generally occur in the second and fourth fiscal quarters. Inventory cost, where appropriate, is reduced by estimates of vendor rebates when earned or as the Company progresses towards earning those rebates, provided that they are probable and reasonably estimable.

### *Property and Equipment, Net*

Property and equipment are stated at cost. Depreciation and amortization expense is computed primarily using the straight-line method over estimated useful lives. Leasehold improvements made after the beginning of the initial lease term are depreciated over the shorter of the estimated useful life of the asset or the remaining term of the initial lease plus any renewals that are reasonably certain at the date the leasehold improvements are made.

The Company capitalizes certain computer software and costs incurred in developing or obtaining software for internal use. During development, these costs are included in construction in progress. To the extent that the assets become ready for their intended use, these costs are included in equipment and fixtures and amortized on a straight-line basis over their estimated useful lives. In 2022 and 2021, the Company recognized in SG&A expenses write-offs of \$118 and \$84 for certain information technology assets.

Repair and maintenance costs are expensed when incurred. Expenditures for remodels, refurbishments and improvements that add to or change asset function or useful life are capitalized. Assets removed during the remodel, refurbishment or improvement are retired. Assets classified as held-for-sale at the end of 2022 and 2021 were immaterial.

The following table summarizes the Company's property and equipment balances at the end of 2022 and 2021:

	Estimated Useful Lives	2022	2021
Land	N/A	\$ 7,955	\$ 7,507
Buildings and improvements	5-50 years	20,120	19,139
Equipment and fixtures	3-20 years	10,275	9,505
Construction in progress	N/A	1,582	1,507
		39,932	37,658
Accumulated depreciation and amortization		(15,286)	(14,166)
Property and equipment, net		\$ 24,646	\$ 23,492

The Company evaluates long-lived assets for impairment on an annual basis, when relocating or closing a facility, or when events or changes in circumstances may indicate the carrying amount of the asset group, generally an individual warehouse, may not be fully recoverable. For asset groups held and used, including warehouses to be relocated, the carrying value of the asset group is considered recoverable when the estimated future undiscounted cash flows generated from the use and eventual disposition of the asset group exceed the respective carrying value. In the event that the carrying value is not considered recoverable, an impairment loss is recognized for the asset group to be held and used equal to the excess of the carrying value above the estimated fair value of the asset group. For asset groups classified as held-for-sale (disposal group), the carrying value is compared to the disposal group's fair value less costs to sell. The Company estimates fair value by obtaining market appraisals from third party brokers or using other valuation techniques. There were no impairment charges recognized in 2022 or 2020. Impairment charges recognized in 2021 were immaterial.

### *Leases*

The Company leases land, buildings, and/or equipment at warehouses and certain other office and distribution facilities. Leases generally contain one or more of the following options, which the Company can exercise at the end of the initial term: (a) renew the lease for a defined number of years at the then-fair market rental rate or rate stipulated in the lease agreement; (b) purchase the property at the then-fair market value; or (c) a right of first refusal in the event of a third-party offer.

Some leases include free-rent periods and step-rent provisions, which are recognized on a straight-line basis over the original term of the lease and any extension options that the Company is reasonably certain to exercise from the date the Company has control of the property. Certain leases provide for periodic rent increases based on price indices or the greater of minimum guaranteed amounts or sales volume. Our leases do not contain any material residual value guarantees or material restrictive covenants.

The Company determines at inception whether a contract is or contains a lease. Non-lease components and the lease components to which they relate are accounted for together as a single lease component for all asset classes. The Company initially records right-of-use (ROU) assets and lease obligations for its finance and operating leases based on the discounted future minimum lease payments over the term. The lease term is defined as the noncancelable period of the lease plus any options to extend when it is reasonably certain that the Company will exercise the option. As the rate implicit in the Company's leases is not easily determinable, the present value of the sum of the lease payments is calculated using the Company's incremental borrowing rate. The rate is determined using a portfolio approach based on the rate of interest the Company would pay to borrow an amount equal to the lease payments on a collateralized basis over a similar term. The Company uses quoted interest rates from financial institutions to derive the incremental borrowing rate. Impairment of ROU assets is evaluated in a similar manner as described in Property and Equipment, net above.

The Company's asset retirement obligations (ARO) primarily relate to leasehold improvements that must be removed at the end of a lease. These obligations are generally recorded as a discounted liability, with an offsetting asset at the inception of the lease term, based upon the estimated fair value of the costs to remove the improvements. These liabilities are accreted over time to the projected future value of the obligation. The ARO assets are depreciated using the same depreciation method as the leasehold improvement assets and are included with buildings and improvements. Estimated ARO liabilities associated with these leases are included in other liabilities in the accompanying consolidated balance sheet.

#### *Goodwill and Acquired Intangible Assets*

Goodwill represents the excess of acquisition cost over the fair value of the net assets acquired and is not subject to amortization. The Company reviews goodwill annually in the fourth quarter for impairment or when circumstances indicate carrying value may exceed the fair value. This evaluation is performed at the reporting unit level. If a qualitative assessment indicates that it is more likely than not that the fair value is less than carrying value, a quantitative analysis is completed using either the income or market approach, or a combination of both. The income approach estimates fair value based on expected discounted future cash flows, while the market approach uses comparable public companies and transactions to develop metrics to be applied to historical and expected future operating results.

Goodwill is included in other long-term assets in the consolidated balance sheets. The following table summarizes goodwill by reportable segment:

	<u>United States</u>	<u>Canada</u>	<u>Other International</u>	<u>Total</u>
Balance at August 30, 2020	\$ 947	\$ 27	\$ 14	\$ 988
Changes in currency translation and other <sup>(1)</sup>	6	1	1	8
Balance at August 29, 2021	\$ 953	\$ 28	\$ 15	\$ 996
Changes in currency translation	—	(1)	(2)	(3)
Balance at August 28, 2022	<u>\$ 953</u>	<u>\$ 27</u>	<u>\$ 13</u>	<u>\$ 993</u>

(1) Other consists of changes to the purchase price allocation.

Definite-lived intangible assets, which are not material, are included in other long-term assets on the consolidated balance sheets and are amortized on a straight-line basis over their estimated lives, which approximates the pattern of expected economic benefit.

#### *Insurance/Self-insurance Liabilities*

Claims for employee health care benefits, workers' compensation, general liability, property damage, directors' and officers' liability, vehicle liability, inventory loss, and other exposures are funded predominantly through self-insurance. Insurance coverage is maintained for certain risks to limit exposures arising from very large losses. The Company uses different risk management mechanisms, including a wholly-owned captive insurance subsidiary (the captive) and participates in a reinsurance program. Liabilities associated with the risks that are retained by the Company are not discounted and are estimated, in part, by considering historical claims experience, demographic factors, severity factors, and other actuarial assumptions. The estimated accruals for these liabilities could be significantly affected if future occurrences and claims differ from these assumptions and historical trends. At the end of 2022 and 2021, these insurance liabilities were \$1,364 and \$1,257 in the aggregate, respectively, and were included in accrued salaries and benefits and other current liabilities in the consolidated balance sheets, classified based on their nature.

The captive receives direct premiums, which are netted against the Company's premium costs in selling, general and administrative expenses, in the consolidated statements of income. The captive participates in a reinsurance program that includes other third-party participants. The reinsurance agreement is one year in duration, and new agreements are entered into by each participant at their discretion at the commencement of the next calendar year. The participant agreements and practices of the reinsurance program are designed to limit a participating members' individual risk. Income statement adjustments related to the reinsurance program and related impacts to the consolidated balance sheets are recognized as information becomes known. In the event the Company leaves the reinsurance program, the Company retains its primary obligation to the policyholders for prior activity.

#### *Derivatives*

The Company is exposed to foreign-currency exchange-rate fluctuations in the normal course of business. It manages these fluctuations, in part, through the use of forward foreign-exchange contracts, seeking to economically hedge the impact of fluctuations of foreign exchange on known future expenditures denominated in a non-functional foreign-currency. The contracts relate primarily to U.S. dollar merchandise inventory expenditures made by the Company's international subsidiaries with functional currencies other than the U.S. dollar. Currently, these contracts do not qualify for derivative hedge accounting. The Company seeks to mitigate risk with the use of these contracts and does not intend to engage in speculative transactions. Some of these contracts contain credit-risk-related contingent features that require settlement of outstanding contracts upon certain triggering events. The aggregate fair value amounts of derivative instruments in a net liability position and the amount needed to settle the instruments immediately if the credit-risk-related contingent features were triggered were immaterial at the end of 2022. There were no derivative instruments in a net liability position at the end of 2021. The aggregate notional amounts of open, unsettled forward foreign-exchange contracts were \$1,242 and \$1,331 at the end of 2022 and 2021, respectively. See [Note 3](#) for information on the fair value of unsettled forward foreign-exchange contracts at the end of 2022 and 2021.

The unrealized gains or losses recognized in interest income and other, net in the accompanying consolidated statements of income relating to the net changes in the fair value of unsettled forward foreign-exchange contracts were immaterial in 2022, 2021 and 2020.

The Company is exposed to fluctuations in prices for energy, particularly electricity and natural gas, and other commodity products used in retail and manufacturing operations, which it seeks to partially mitigate through the use of fixed-price contracts for certain of its warehouses and other facilities, primarily in the U.S. and Canada. The Company also enters into variable-priced contracts for some purchases of natural gas, in addition to fuel for its gas stations, on an index basis. These contracts meet the characteristics of

derivative instruments, but generally qualify for the “normal purchases and normal sales” exception under authoritative guidance and require no mark-to-market adjustment.

#### *Foreign Currency*

The functional currencies of the Company’s international subsidiaries are their local currencies. Assets and liabilities recorded in foreign currencies are translated at the exchange rate on the balance sheet date. Translation adjustments are recorded in accumulated other comprehensive loss. Revenues and expenses of the Company’s consolidated foreign operations are translated at average exchange rates prevailing during the year.

The Company recognizes foreign-currency transaction gains and losses related to revaluing or settling monetary assets and liabilities denominated in currencies other than the functional currency in interest income and other, net in the consolidated statements of income. Generally, these include the U.S. dollar cash and cash equivalents and the U.S. dollar payables of consolidated subsidiaries revalued to their functional currency. Also included are realized foreign-currency gains or losses from settlements of forward foreign-exchange contracts. These items were \$84 in 2022 and immaterial in 2021 and 2020.

#### *Revenue Recognition*

The Company recognizes sales for the amount of consideration collected from the member, which includes gross shipping fees where applicable, and is net of sales taxes collected and remitted to government agencies and member returns. The Company reserves for estimated returns based on historical trends in merchandise returns and reduces sales and merchandise costs accordingly. The Company records, on a gross basis, a refund liability and an asset for recovery, which are included in other current liabilities and other current assets, respectively, in the consolidated balance sheets.

The Company offers merchandise in the following core merchandise categories: foods and sundries, non-foods, and fresh foods. The Company also provides expanded products and services through warehouse ancillary and other businesses. The majority of revenue from merchandise sales is recognized at the point of sale. Revenue generated through e-commerce or special orders is generally recognized upon shipment to the member. For merchandise shipped directly to the member, shipping and handling costs are expensed as incurred as fulfillment costs and included in merchandise costs in the consolidated statements of income. In certain ancillary businesses, revenue is deferred until the member picks up merchandise at the warehouse. Deferred sales are included in other current liabilities in the consolidated balance sheets.

The Company is the principal for the majority of its transactions and recognizes revenue on a gross basis. The Company is the principal when it has control of the merchandise or service before it is transferred to the member, which generally is established when Costco is primarily responsible for merchandising decisions, pricing discretion, and maintains the relationship with the member, including assurance of member service and satisfaction.

The Company accounts for membership fee revenue, net of refunds, on a deferred basis, ratably over the one-year membership period. Deferred membership fees at the end of 2022 and 2021 were \$2,174 and \$2,042, respectively.

In most countries, the Company’s Executive members qualify for a 2% reward on qualified purchases, subject to an annual maximum value, which does not expire and is redeemable at Costco warehouses. The Company accounts for this reward as a reduction in sales, net of the estimated impact of non-redemptions (breakage), with the corresponding liability classified as accrued member rewards in the consolidated balance sheets. Estimated breakage is computed based on redemption data. For 2022, 2021, and 2020, the net reduction in sales was \$2,307, \$2,047, and \$1,707 respectively.

The Company sells and otherwise provides proprietary shop cards that do not expire and are redeemable at the warehouse or online for merchandise or membership. Revenue from shop cards is recognized upon redemption, and estimated breakage is recognized based on redemption data. The Company accounts for outstanding shop card balances as a shop card liability, net of estimated breakage. Shop card liabilities are included in other current liabilities in the consolidated balance sheets.

Citibank, N.A. became the exclusive issuer of co-branded credit cards to U.S. members in June 2016. The Company receives various forms of consideration from Citibank, including a royalty on purchases made on the card outside of Costco. A portion of the royalty is used to fund the rebate that cardholders receive, after taking into consideration breakage, which is calculated based on rebate redemption data. The rebates are issued in February and expire on December 31. The Company also maintains co-branded credit card arrangements in Canada and certain other International subsidiaries.

#### *Merchandise Costs*

Merchandise costs consist of the purchase price or manufacturing costs of inventory sold, inbound and outbound shipping charges and all costs related to the Company's depot, fulfillment and manufacturing operations, including freight from depots to selling warehouses, and are reduced by vendor consideration. Merchandise costs also include salaries, benefits, depreciation, and utilities in fresh foods and certain ancillary departments.

#### *Vendor Consideration*

The Company has agreements to receive funds from vendors for discounts and a variety of other programs. These programs are evidenced by signed agreements that are reflected in the carrying value of the inventory when earned or as the Company progresses towards earning the rebate or discount, and as a component of merchandise costs as the merchandise is sold. Other vendor consideration is generally recorded as a reduction of merchandise costs upon completion of contractual milestones, terms of the related agreement, or by another systematic approach.

#### *Selling, General and Administrative Expenses*

Selling, general and administrative expenses consist primarily of salaries, benefits and workers' compensation costs for warehouse employees (other than fresh foods departments and certain ancillary businesses which are reflected in merchandise costs) as well as all regional and home office employees, including buying personnel. Selling, general and administrative expenses also include substantially all building and equipment depreciation, stock compensation expense, credit and debit card processing fees, utilities, preopening, as well as other operating costs incurred to support warehouse and e-commerce website operations.

#### *Retirement Plans*

The Company's 401(k) retirement plan is available to all U.S. employees over the age of 18 who have completed 90 days of employment. The plan allows participants to make wage deferral contributions, a portion of which the Company matches. In addition, the Company provides each eligible participant an annual discretionary contribution. The Company also has a defined contribution plan for employees in Canada and contributes a percentage of each employee's wages. Certain subsidiaries in the Company's Other International operations have defined benefit and defined contribution plans, which are not material. Amounts expensed under all plans were \$824, \$748, and \$676 for 2022, 2021, and 2020, and are predominantly included in SG&A expenses in the consolidated statements of income.

#### *Stock-Based Compensation*

Restricted Stock Units (RSUs) granted to employees generally vest over five years and allow for quarterly vesting of the pro-rata number of stock-based awards that would vest on the next anniversary of the grant date in the event of retirement or voluntary termination. Actual forfeitures are recognized as they occur.



Compensation expense for stock-based awards is predominantly recognized using the straight-line method over the requisite service period for the entire award. Awards for employees and non-employee directors provide for accelerated vesting based on cumulative years of service with the Company. Compensation expense for the accelerated shares is recognized upon achievement of the long-service term. The cumulative amount of compensation cost recognized at any point in time equals at least the portion of the grant-date fair value of the award that is vested at that date. The fair value of RSUs is calculated as the market value of the common stock on the measurement date less the present value of the expected dividends forgone during the vesting period.

Stock-based compensation expense is predominantly included in SG&A expenses in the consolidated statements of income. Certain stock-based compensation costs are capitalized or included in the cost of merchandise. See [Note 7](#) for additional information on the Company's stock-based compensation plans.

#### *Income Taxes*

The Company accounts for income taxes using the asset and liability method. Deferred tax assets and liabilities are recognized for the future tax consequences attributed to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases and tax credits and loss carry-forwards. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences and carry-forwards are expected to be recovered 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. A valuation allowance is established when necessary to reduce deferred tax assets to amounts that are more likely than not expected to be realized.

The timing and amounts of deductible and taxable items and the probability of sustaining uncertain tax positions requires significant judgment. The benefits of uncertain tax positions are recorded in the Company's consolidated financial statements only after determining a more-likely-than-not probability that the uncertain tax positions will withstand challenge from tax authorities. When facts and circumstances change, the Company reassesses these probabilities and records any changes as appropriate.

#### *Net Income per Common Share Attributable to Costco*

The computation of basic net income per share uses the weighted average number of shares that were outstanding during the period. The computation of diluted net income per share uses the weighted average number of shares in the basic net income per share calculation plus the number of common shares that would be issued assuming vesting of all potentially dilutive common shares outstanding using the treasury stock method for shares subject to RSUs.

#### *Stock Repurchase Programs*

Repurchased shares of common stock are retired, in accordance with the Washington Business Corporation Act. The par value of repurchased shares is deducted from common stock and the excess repurchase price over par value is deducted by allocation to additional paid-in capital and retained earnings. The amount allocated to additional paid-in capital is the current value of additional paid-in capital per share outstanding and is applied to the number of shares repurchased. Any remaining amount is allocated to retained earnings. See [Note 6](#) for additional information.

**Note 2—Investments**

The Company's investments were as follows:

<b>2022:</b>	<b>Cost Basis</b>	<b>Unrealized Losses, Net</b>	<b>Recorded Basis</b>
<b>Available-for-sale:</b>			
Government and agency securities	\$ 534	\$ (5)	\$ 529
<b>Held-to-maturity:</b>			
Certificates of deposit	317	—	317
<b>Total short-term investments</b>	<b>\$ 851</b>	<b>\$ (5)</b>	<b>\$ 846</b>
<b>2021:</b>	<b>Cost Basis</b>	<b>Unrealized Gains, Net</b>	<b>Recorded Basis</b>
<b>Available-for-sale:</b>			
Government and agency securities	\$ 375	\$ 6	\$ 381
<b>Held-to-maturity:</b>			
Certificates of deposit	536	—	536
<b>Total short-term investments</b>	<b>\$ 911</b>	<b>\$ 6</b>	<b>\$ 917</b>

Gross unrecognized holding gains and losses on available-for-sale securities were not material for the years ended August 28, 2022, and August 29, 2021. At those dates, there were no available-for-sale securities in a material continuous unrealized-loss position. There were no sales of available-for-sale securities during 2022 or 2021.

The maturities of available-for-sale and held-to-maturity securities at the end of 2022 are as follows:

	<b>Available-For-Sale</b>		<b>Held-To-Maturity</b>
	<b>Cost Basis</b>	<b>Fair Value</b>	
Due in one year or less	\$ 276	\$ 274	\$ 317
Due after one year through five years	197	195	—
Due after five years	61	60	—
<b>Total</b>	<b>\$ 534</b>	<b>\$ 529</b>	<b>\$ 317</b>

**Note 3—Fair Value Measurement***Assets and Liabilities Measured at Fair Value on a Recurring Basis*

The table below presents information regarding the Company's financial assets and financial liabilities that are measured at fair value on a recurring basis and indicate the level within the hierarchy reflecting the valuation techniques utilized to determine such fair value.

	Level 2	
	2022	2021
Investment in government and agency securities <sup>(1)</sup>	\$ 529	\$ 393
Forward foreign-exchange contracts, in asset position <sup>(2)</sup>	34	17
Forward foreign-exchange contracts, in (liability) position <sup>(2)</sup>	(2)	(2)
Total	\$ 561	\$ 408

(1) At August 29, 2021, \$12 cash and cash equivalents and \$381 short-term investments are included in the consolidated balance sheets.

(2) The asset and the liability values are included in other current assets and other current liabilities, respectively, in the consolidated balance sheets.

At August 28, 2022, and August 29, 2021, the Company did not hold any Level 1 or 3 financial assets or liabilities that were measured at fair value on a recurring basis. There were no transfers between levels during 2022 or 2021.

*Assets and Liabilities Measured at Fair Value on a Nonrecurring Basis*

Assets and liabilities recognized and disclosed at fair value on a nonrecurring basis include items such as financial assets measured at amortized cost and long-lived nonfinancial assets. These assets are measured at fair value if determined to be impaired. There were no fair value adjustments to nonfinancial assets during 2022 and in 2021 they were immaterial.

**Note 4—Debt***Short-Term Borrowings*

The Company maintains various short-term bank credit facilities, with a borrowing capacity of \$1,257 and \$1,050, in 2022 and 2021, respectively. Borrowings on these short-term facilities were immaterial during 2022 and 2021. Short-term borrowings outstanding were \$88 and \$41 at the end of 2022 and 2021.

*Long-Term Debt*

The Company's long-term debt consists primarily of Senior Notes, described below. On December 1, 2021, the Company repaid, prior to maturity, the 2.300% Senior Notes at a redemption price plus accrued interest as specified in the Notes' agreement.

The Company at its option may redeem the Senior Notes at any time, in whole or in part, at a redemption price plus accrued interest. The redemption price is equal to the greater of 100% of the principal amount or the sum of the present value of the remaining scheduled payments of principal and interest to maturity. Additionally, upon certain events, the holder has the right to require the Company to purchase this security at a price of 101% of the principal amount plus accrued and unpaid interest to the date of the event. Interest on all outstanding long-term debt is payable semi-annually. The estimated fair value of Senior Notes is valued using Level 2 inputs.

Other long-term debt consists of Guaranteed Senior Notes issued by the Company's Japanese subsidiary, valued using Level 3 inputs.

At the end of 2022 and 2021, the fair value of the Company's long-term debt, including the current portion, was approximately \$6,033 and \$7,692, respectively. The carrying value of long-term debt consisted of the following:

	2022	2021
2.300% Senior Notes due May 2022	\$ —	\$ 800
2.750% Senior Notes due May 2024	1,000	1,000
3.000% Senior Notes due May 2027	1,000	1,000
1.375% Senior Notes due June 2027	1,250	1,250
1.600% Senior Notes due April 2030	1,750	1,750
1.750% Senior Notes due April 2032	1,000	1,000
Other long-term debt	590	731
Total long-term debt	6,590	7,531
Less unamortized debt discounts and issuance costs	33	40
Less current portion <sup>(1)</sup>	73	799
Long-term debt, excluding current portion	\$ 6,484	\$ 6,692

(1) Net of unamortized debt discounts and issuance costs.

Maturities of long-term debt during the next five fiscal years and thereafter are as follows:

2023	\$ 73
2024	1,088
2025	110
2026	81
2027	2,250
Thereafter	2,988
Total	\$ 6,590

**Note 5—Leases**

The tables below present information regarding the Company's lease assets and liabilities.

	2022	2021
<b>Assets</b>		
Operating lease right-of-use assets	\$ 2,774	\$ 2,890
Finance lease assets <sup>(1)</sup>	1,620	1,000
Total lease assets	<u>\$ 4,394</u>	<u>\$ 3,890</u>
<b>Liabilities</b>		
Current		
Operating lease liabilities <sup>(2)</sup>	\$ 239	\$ 222
Finance lease liabilities <sup>(2)</sup>	245	72
Long-term		
Operating lease liabilities	2,482	2,642
Finance lease liabilities <sup>(3)</sup>	1,383	980
Total lease liabilities	<u>\$ 4,349</u>	<u>\$ 3,916</u>

(1) Included in other long-term assets in the consolidated balance sheets.

(2) Included in other current liabilities in the consolidated balance sheets.

(3) Included in other long-term liabilities in the consolidated balance sheets.

	2022	2021
Weighted-average remaining lease term (years)		
Operating leases	20	21
Finance leases	17	22
Weighted-average discount rate		
Operating leases	2.26 %	2.16 %
Finance leases	3.97 %	4.91 %

The components of lease expense, excluding short-term lease costs and sublease income (which were not material), were as follows:

	2022	2021	2020
Operating lease costs <sup>(1)</sup>	\$ 297	\$ 296	\$ 252
Finance lease costs:			
Amortization of lease assets <sup>(1)</sup>	128	50	31
Interest on lease liabilities <sup>(2)</sup>	45	37	33
Variable lease costs <sup>(1)</sup>	157	151	87
Total lease costs	<u>\$ 627</u>	<u>\$ 534</u>	<u>\$ 403</u>

(1) Included in selling, general and administrative expenses and merchandise costs in the consolidated statements of income.

(2) Included in interest expense and merchandise costs in the consolidated statements of income.

Supplemental cash flow information related to leases was as follows:

	2022	2021	2020
Cash paid for amounts included in the measurement of lease liabilities:			
Operating cash flows — operating leases	\$ 277	\$ 282	\$ 258
Operating cash flows — finance leases	45	37	33
Financing cash flows — finance leases	176	67	49
Operating lease assets obtained in exchange for new or modified leases	231	350	354
Financing lease assets obtained in exchange for new or modified leases	794	399	317

As of August 28, 2022, future minimum payments during the next five fiscal years and thereafter are as follows:

	Operating Leases <sup>(1)</sup>	Finance Leases
2023	\$ 277	\$ 288
2024	256	253
2025	210	280
2026	207	119
2027	186	88
Thereafter	2,332	1,191
Total <sup>(2)</sup>	3,468	2,219
Less amount representing interest	747	591
Present value of lease liabilities	\$ 2,721	\$ 1,628

(1) Operating lease payments have not been reduced by future sublease income of \$83.

(2) Excludes \$660 of lease payments for leases that have been signed but not commenced.

**Note 6—Equity***Dividends*

Cash dividends declared in 2022 totaled \$3.38 per share, as compared to \$12.98 per share in 2021. Dividends in 2021 included a special dividend of \$10.00 per share, aggregating approximately \$4,430. The Company's current quarterly dividend rate is \$0.90 per share.

*Stock Repurchase Programs*

The Company's stock repurchase program is conducted under a \$4,000 authorization by the Board of Directors, which expires in April 2023. As of the end of 2022, the remaining amount available under the approved plan was \$2,808. The following table summarizes the Company's stock repurchase activity:

	Shares Repurchased (000's)	Average Price per Share	Total Cost
2022	863	\$ 511.46	\$ 442
2021	1,358	364.39	495
2020	643	308.45	198

These amounts may differ from repurchases of common stock in the consolidated statements of cash flows due to changes in unsettled stock repurchases at the end of each fiscal year. Purchases are made from time to time, as conditions warrant, in the open market or in block purchases and pursuant to plans under SEC Rule 10b5-1.

**Note 7—Stock-Based Compensation**

The Company grants stock-based compensation, primarily to employees and non-employee directors. Grants to executive officers are generally performance-based. Through a series of shareholder approvals, there have been amended and restated plans and new provisions implemented by the Company. RSUs are subject to quarterly vesting upon retirement or voluntary termination. Employees who attain at least 25 years of service with the Company receive shares under accelerated vesting provisions on the annual vesting date. The 2019 Incentive Plan authorized the issuance of 17,500,000 shares (10,000,000 RSUs) of common stock for future grants, plus the remaining shares that were available for grant and the future forfeited shares from grants under the previous plan, up to a maximum aggregate of 27,800,000 shares (15,885,000 RSUs). The Company issues new shares of common stock upon vesting of RSUs. Shares for vested RSUs are generally delivered to participants annually, net of shares withheld for taxes.

*Summary of Restricted Stock Unit Activity*

RSUs granted to employees and to non-employee directors generally vest over five and three years, respectively. Additionally, the terms of the RSUs, including performance-based awards, provide for accelerated vesting for employees and non-employee directors who have attained 25 or more and five or more years of service with the Company, respectively. Recipients are not entitled to vote or receive dividends on unvested and undelivered shares. At the end of 2022, 10,445,000 shares were available to be granted as RSUs under the 2019 Incentive Plan.

The following awards were outstanding at the end of 2022:

- 3,328,000 time-based RSUs, which vest upon continued employment or service over specified periods of time; and
- 121,000 performance-based RSUs, of which 82,000 were granted to executive officers subject to the determination of the attainment of performance targets for 2022. This determination occurred in September 2022, at which time at least 33% of the units vested, as a result of the long service of all executive officers receiving performance-based RSUs. The remaining awards vest upon continued employment over specified periods of time.

The following table summarizes RSU transactions during 2022:

	Number of Units (in 000's)	Weighted-Average Grant Date Fair Value
Outstanding at the end of 2021	4,349	\$ 257.88
Granted	1,679	476.06
Vested and delivered	(2,456)	290.18
Forfeited	(123)	332.84
Outstanding at the end of 2022	<u>3,449</u>	<u>\$ 338.41</u>

The weighted-average grant date fair value of RSUs granted was \$476.06, \$369.15, and \$294.08 in 2022, 2021, and 2020, respectively. The remaining unrecognized compensation cost related to non-vested RSUs at the end of 2022 was \$758 and the weighted-average period of time over which this cost will be recognized is 1.6 years. Included in the outstanding balance at the end of 2022 were approximately 1,210,000 RSUs vested but not yet delivered.

#### *Summary of Stock-Based Compensation*

The following table summarizes stock-based compensation expense and the related tax benefits:

	2022	2021	2020
Stock-based compensation expense	\$ 724	\$ 665	\$ 619
Less recognized income tax benefit	154	140	128
Stock-based compensation expense, net	<u>\$ 570</u>	<u>\$ 525</u>	<u>\$ 491</u>



**Note 8— Taxes**
*Income Taxes*

Income before income taxes is comprised of the following:

	2022	2021	2020
Domestic	\$ 5,759	\$ 4,931	\$ 4,204
Foreign	2,081	1,749	1,163
Total	<u>\$ 7,840</u>	<u>\$ 6,680</u>	<u>\$ 5,367</u>

The provisions for income taxes are as follows:

	2022	2021	2020
<b>Federal:</b>			
Current	\$ 798	\$ 718	\$ 616
Deferred	(35)	84	77
Total federal	<u>763</u>	<u>802</u>	<u>693</u>
<b>State:</b>			
Current	333	265	230
Deferred	(5)	11	8
Total state	<u>328</u>	<u>276</u>	<u>238</u>
<b>Foreign:</b>			
Current	851	557	372
Deferred	(17)	(34)	5
Total foreign	<u>834</u>	<u>523</u>	<u>377</u>
Total provision for income taxes	<u>\$ 1,925</u>	<u>\$ 1,601</u>	<u>\$ 1,308</u>

The reconciliation between the statutory tax rate and the effective rate for 2022, 2021, and 2020 is as follows:

	2022		2021		2020	
Federal taxes at statutory rate	\$ 1,646	21.0 %	\$ 1,403	21.0 %	\$ 1,127	21.0 %
State taxes, net	267	3.4	243	3.6	190	3.6
Foreign taxes, net	231	3.0	92	1.4	92	1.7
Employee stock ownership plan (ESOP)	(23)	(0.3)	(91)	(1.3)	(24)	(0.5)
Other	(196)	(2.5)	(46)	(0.7)	(77)	(1.4)
Total	<u>\$ 1,925</u>	<u>24.6 %</u>	<u>\$ 1,601</u>	<u>24.0 %</u>	<u>\$ 1,308</u>	<u>24.4 %</u>

The Company recognized total net tax benefits of \$130, \$163 and \$81 in 2022, 2021 and 2020. These include benefits of \$94, \$75 and \$77, related to stock-based compensation. During 2021, there was a net tax benefit of \$70 related to the portion of the special dividend paid through our 401(k) plan.

The components of the deferred tax assets (liabilities) are as follows:

	2022	2021
Deferred tax assets:		
Equity compensation	\$ 84	\$ 72
Deferred income/membership fees	302	161
Foreign tax credit carry forward	201	146
Operating lease liabilities	727	769
Accrued liabilities and reserves	694	681
Other	5	62
Total deferred tax assets	2,013	1,891
Valuation allowance	(313)	(214)
Total net deferred tax assets	1,700	1,677
Deferred tax liabilities:		
Property and equipment	(962)	(935)
Merchandise inventories	(231)	(216)
Operating lease right-of-use assets	(701)	(744)
Foreign branch deferreds	(85)	(92)
Total deferred tax liabilities	(1,979)	(1,987)
Net deferred tax liabilities	\$ (279)	\$ (310)

The deferred tax accounts at the end of 2022 and 2021 include deferred income tax assets of \$445 and \$444, respectively, included in other long-term assets; and deferred income tax liabilities of \$724 and \$754, respectively, included in other long-term liabilities.

In 2022 and 2021, the Company had valuation allowances of \$313 and \$214, primarily related to foreign tax credits that the Company believes will not be realized due to carry forward limitations. The foreign tax credit carry forwards are set to expire beginning in fiscal 2030.

The Company generally no longer considers fiscal year earnings of non-U.S. consolidated subsidiaries after 2017 to be indefinitely reinvested (other than China and Taiwan) and has recorded the estimated incremental foreign withholding taxes (net of available foreign tax credits) and state income taxes payable assuming a hypothetical repatriation to the U.S. The Company continues to consider undistributed earnings of certain non-U.S. consolidated subsidiaries, which totaled \$2,779, to be indefinitely reinvested and has not provided for withholding or state taxes.

A reconciliation of the beginning and ending amount of gross unrecognized tax benefits for 2022 and 2021 is as follows:

	2022	2021
Gross unrecognized tax benefit at beginning of year	\$ 33	\$ 30
Gross increases—current year tax positions	1	2
Gross increases—tax positions in prior years	12	2
Gross decreases—tax positions in prior years	(12)	—
Gross decreases—settlements	(12)	—
Lapse of statute of limitations	(6)	(1)
Gross unrecognized tax benefit at end of year	\$ 16	\$ 33

The gross unrecognized tax benefit includes tax positions for which the ultimate deductibility is highly certain but there is uncertainty about the timing of such deductibility. At the end of 2022 and 2021, these amounts were immaterial. Because of the impact of deferred tax accounting, other than interest and penalties, the disallowance of these tax positions would not affect the annual effective tax rate but would accelerate the payment of cash to the taxing authority. The total amount of such unrecognized tax benefits that if recognized would favorably affect the effective income tax rate in future periods is \$15 and \$30 at the end of 2022 and 2021.

Accrued interest and penalties related to income tax matters are classified as a component of income tax expense. Accrued interest and penalties recognized during 2022 and 2021, and accrued at the end of each respective period were not material.

The Company is currently under audit by several jurisdictions in the United States and abroad. Some audits may conclude in the next 12 months, and the unrecognized tax benefits recorded in relation to the audits may differ from actual settlement amounts. It is not practical to estimate the effect, if any, of any amount of such change during the next 12 months to previously recorded uncertain tax positions in connection with the audits. The Company does not anticipate that there will be a material increase or decrease in the total amount of unrecognized tax benefits in the next 12 months.

The Company files income tax returns in the United States, various state and local jurisdictions, in Canada, and in several other foreign jurisdictions. With few exceptions, the Company is no longer subject to U.S. federal, state or local examination for years before fiscal 2018. The Company is currently subject to examination in California for fiscal years 2013 to present.

#### *Other Taxes*

The Company is subject to multiple examinations for value added, sales-based, payroll, product, import or other non-income taxes in various jurisdictions. In certain cases, the Company has received assessments from the authorities. Possible losses or range of possible losses associated with these matters are either immaterial or an estimate of the possible loss or range of loss cannot be made at this time. If certain matters or a group of matters were to be decided adversely to the Company, it could result in a charge that might be material to the results of an individual fiscal quarter or year.

**Note 9—Net Income per Common and Common Equivalent Share**

The following table shows the amounts used in computing net income per share and the weighted average number of shares of basic and of potentially dilutive common shares outstanding (shares in 000's):

	2022	2021	2020
Net income attributable to Costco	\$ 5,844	\$ 5,007	\$ 4,002
Weighted average basic shares	443,651	443,089	442,297
RSUs	1,106	1,257	1,604
Weighted average diluted shares	444,757	444,346	443,901

**Note 10—Commitments and Contingencies***Legal Proceedings*

The Company is involved in a number of claims, proceedings and litigations arising from its business and property ownership. In accordance with applicable accounting guidance, the Company establishes an accrual for legal proceedings if and when those matters present loss contingencies that are both probable and reasonably estimable. There may be exposure to loss in excess of amounts accrued. The Company monitors those matters for developments that would affect the likelihood of a loss (taking into account where applicable indemnification arrangements concerning suppliers and insurers) and the accrued amount, if any, thereof, and adjusts the amount as appropriate. The Company has recorded immaterial accruals with respect to certain matters described below, in addition to other immaterial accruals for matters not described below. If the loss contingency at issue is not both probable and reasonably estimable, the Company does not establish an accrual, but will continue to monitor the matter for developments that will make the loss contingency both probable and reasonably estimable. In each case, there is a reasonable possibility that a loss may be incurred, including a loss in excess of the applicable accrual. For matters where no accrual has been recorded, the possible loss or range of loss (including any loss in excess of the accrual) cannot, in the Company's view, be reasonably estimated because, among other things: (i) the remedies or penalties sought are indeterminate or unspecified; (ii) the legal and/or factual theories are not well developed; and/or (iii) the matters involve complex or novel legal theories or a large number of parties.

The Company is a defendant in an action commenced in July 2013 under the California Labor Code Private Attorneys General Act (PAGA) alleging violation of California Wage Order 7-2001 for failing to provide seating to employees who work at entrance and exit doors in California warehouses. *Canela v. Costco Wholesale Corp.* (Case No. 2013-1-CV-248813; Santa Clara Superior Court). The complaint seeks relief under the California Labor Code, including civil penalties and attorneys' fees. The Company filed an answer denying the material allegations of the complaint. A bench trial was held in June and July; no decision has been issued.

In June 2022, a business center employee raised similar claims alleging failure to provide seating to employees who work at membership refund desks in California warehouses and business centers. *Rodriguez v. Costco Wholesale Corp.* (Case No. 22CV012847; Alameda Superior Court). The complaint seeks relief under the California Labor Code, including civil penalties and attorneys' fees. The Company filed an answer denying the material allegations of the complaint.

In December 2018, a depot employee raised similar claims, alleging that depot employees in California did not receive suitable seating or reasonably comfortable workplace temperature conditions. *Lane v. Costco Wholesale Corp.* (Case No. CIVDS 1908816; San Bernardino Superior Court). The Company filed an answer denying the material allegations of the complaint. In October 2019, the parties settled for an immaterial amount the seating claims on a representative basis, which received court approval in

February 2020. The parties settled the temperature claims for an immaterial amount in April 2022, and court approval was received in May 2022.

In March 2019, employees filed a class action against the Company alleging claims under California law for failure to pay overtime, to provide meal and rest periods and itemized wage statements, to timely pay wages due to terminating employees, to pay minimum wages, and for unfair business practices. Relief is sought under the California Labor Code, including civil penalties and attorneys' fees. *Nevarez v. Costco Wholesale Corp.* (Case No. 2:19-cv-03454; C.D. Cal.). The Company filed an answer denying the material allegations of the complaint. In December 2019, the court issued an order denying class certification. In January 2020, the plaintiffs dismissed their Labor Code claims without prejudice, and the court remanded the action to state court. Settlement for an immaterial amount was agreed upon in February 2021. Final court approval of the settlement was granted on May 3, 2022. A proposed intervenor has appealed the denial of her motion to intervene.

In May 2019, an employee filed a class action against the Company alleging claims under California law for failure to pay overtime, to provide itemized wage statements, to timely pay wages due to terminating employees, to pay minimum wages, and for unfair business practices. *Rough v. Costco Wholesale Corp.* (Case No. 2:19-cv-01340; E.D. Cal.). Relief is sought under the California Labor Code, including civil penalties and attorneys' fees. In September 2021, the court granted Costco's motion for partial summary judgment and denied class certification. In August 2019, the plaintiff filed a companion case in state court seeking penalties under PAGA. *Rough v. Costco Wholesale Corp.* (Case No. FCS053454; Sonoma County Superior Court). Relief is sought under the California Labor Code, including civil penalties and attorneys' fees. The state court action has been stayed pending resolution of the federal action.

In December 2020, a former employee filed suit against the Company asserting collective and class claims on behalf of non-exempt employees under the Fair Labor Standards Act and New York Labor Law for failure to pay for all hours worked, failure to pay certain non-exempt employees on a weekly basis, and failure to provide proper wage statements and notices. The plaintiff also asserted individual retaliation claims. *Cappadora v. Costco Wholesale Corp.* (Case No. 1:20-cv-06067; E.D.N.Y.). An amended complaint was filed, and the Company denied the material allegations of the amended complaint. Based on an agreement in principle concerning settlement of the matter, involving a proposed payment by the Company of an immaterial amount, the federal action has been dismissed. In April 2022, Cappadora and a second plaintiff filed an action against the Company in New York state court asserting the same class claims asserted in the federal action under the New York Labor Law and seeking preliminary approval of the class settlement. *Cappadora and Sancho v. Costco Wholesale Corp.* (Index No. 604757/2022; Nassau County Supreme Court).

In August 2021, a former employee filed a similar suit, asserting class claims on behalf of certain non-exempt employees under New York Labor Law for failure to pay on a weekly basis. *Umadat v. Costco Wholesale Corp.* (Case No. 2:21-cv-4814; E.D.N.Y.). The Company answered the complaint on October 21, 2021, denying the material allegations. In April 2022, a former employee filed a similar suit, asserting class claims on behalf of certain non-exempt employees under New York Labor Law, as well as under the Fair Labor Standards Act, for failure to pay on a weekly basis and failure to pay overtime. *Burian v. Costco Wholesale Corp.* (Case No. 2:22-cv-02108; E.D.N.Y.).

In February 2021, a former employee filed a class action against the Company alleging violations of California Labor Code regarding payment of wages, meal and rest periods, wage statements, reimbursement of expenses, payment of final wages to terminated employees, and for unfair business practices. *Edwards v. Costco Wholesale Corp.* (Case No. 5:21-cv-00716; C.D. Cal.). In May 2021, the Company filed a motion to dismiss the complaint, which was granted with leave to amend. In June 2021, the plaintiff filed an amended complaint, which the Company moved to dismiss later that month. The court granted the motion in part in July 2021 with leave to amend. In August 2021, the plaintiff filed a second amended complaint and filed a separate representative action under PAGA asserting the same Labor Code claims and seeking civil penalties and attorneys' fees. The Company filed an answer to the second

amended class action complaint, denying the material allegations. The Company also filed an answer to the PAGA representative action, denying the material allegations.

In July 2021, a former temporary staffing employee filed a class action against the Company and a staffing company alleging violations of the California Labor Code regarding payment of wages, meal and rest periods, wage statements, the timeliness of wages and final wages, and for unfair business practices. *Dimas v. Costco Wholesale Corp.* (Case No. STK-CV-UOE-2021-0006024; San Joaquin Superior Court). The Company has moved to compel arbitration of the plaintiff's individual claims and to dismiss the class action complaint. On September 7, 2021, the same former employee filed a separate representative action under PAGA asserting the same Labor Code violations and seeking civil penalties and attorneys' fees. The case has been stayed pending the motion to compel in the related case.

In September 2021, an employee filed a class action against the Company alleging violations of the California Labor Code regarding the alleged failure to provide sick pay, failure to timely pay wages due at separation from employment, and for violations of California's unfair competition law. *De Benning v. Costco Wholesale Corp.* (Case No. 34-2021-00309030-CU-OE-GDS; Sacramento Superior Court). The Company answered the complaint in January 2022, denying its material allegations. In April 2022, a settlement for an immaterial amount was agreed upon, subject to court approval.

In March 2022, an employee filed a class action against the Company alleging violations of the California Labor Code regarding the failure to pay wages, provide meal and rest periods, provide accurate wage statements, timely pay final wages, and reimburse business expenses. *Diaz v. Costco Wholesale Corp.* (Case No. 22STCV09513; Los Angeles Superior Court). The Company filed an answer denying the material allegations.

In May 2022, an employee filed a PAGA-only representative action against the Company alleging claims under the California Labor Code regarding the payment of wages, meal and rest periods, the timeliness of wages and final wages, wage statements, accurate records and business expenses. *Gonzalez v. Costco Wholesale Corp.* (Case No. 22AHCV00255; Los Angeles Superior Court).

Beginning in December 2017, the United States Judicial Panel on Multidistrict Litigation consolidated numerous cases concerning the impacts of opioid abuses filed against various defendants by counties, cities, hospitals, Native American tribes, third-party payors, and others. *In re National Prescription Opiate Litigation* (MDL No. 2804) (N.D. Ohio). Included are cases that name the Company, including actions filed by counties and cities in Michigan, New Jersey, Oregon, Virginia and South Carolina, a third-party payor in Ohio, and a hospital in Texas, class actions filed on behalf of infants born with opioid-related medical conditions in 40 states, and class actions and individual actions filed on behalf of individuals seeking to recover alleged increased insurance costs associated with opioid abuse in 43 states and American Samoa. Claims against the Company in state courts in New Jersey, Oklahoma, Utah, and Arizona have been dismissed. The Company is defending all of the pending matters.

Members of the Board of Directors, six corporate officers and the Company are defendants in a shareholder derivative action related to chicken welfare and alleged breaches of fiduciary duties. *Smith, et ano. v. Vachris, et al.*, Superior Court of the State of Washington, County of King, No. 22-2-08937-7SEA, (filed 6/14/22, as amended, 6/30/22); The complaint seeks from the individual defendants damages, injunctive relief, costs, and attorneys' fees. A motion to dismiss the amended complaint has been filed.

The Company does not believe that any pending claim, proceeding or litigation, either alone or in the aggregate, will have a material adverse effect on the Company's financial position, results of operations or cash flows; it is possible that an unfavorable outcome of some or all of the matters, however unlikely, could result in a charge that might be material to the results of an individual fiscal quarter or year.

## Note 11—Segment Reporting

The Company is principally engaged in the operation of membership warehouses through wholly owned subsidiaries in the U.S., Canada, Mexico, Japan, U.K., Korea, Taiwan, Australia, Spain, France, China, and Iceland. Reportable segments are largely based on management's organization of the operating segments for operational decisions and assessments of financial performance, which considers geographic locations. The material accounting policies of the segments are as described in [Note 1](#). Inter-segment net sales and expenses have been eliminated in computing total revenue and operating income. Effective for fiscal 2022, stock-based compensation was allocated to the segments in this reporting. This change reflected a decision to evaluate the financial performance of the segments inclusive of this expense. Operating income was restated in each of the segments for all prior periods to reflect this change.

The following table provides information for the Company's reportable segments:

	United States	Canada	Other International	Total
<b>2022</b>				
Total revenue	\$ 165,294	\$ 31,675	\$ 29,985	\$ 226,954
Operating income	5,268	1,346	1,179	7,793
Depreciation and amortization	1,436	180	284	1,900
Additions to property and equipment	2,795	388	708	3,891
Property and equipment, net	17,205	2,459	4,982	24,646
Total assets	44,904	6,558	12,704	64,166
<b>2021</b>				
Total revenue	\$ 141,398	\$ 27,298	\$ 27,233	\$ 195,929
Operating income	4,470	1,093	1,145	6,708
Depreciation and amortization	1,339	177	265	1,781
Additions to property and equipment	2,612	272	704	3,588
Property and equipment, net	15,993	2,317	5,182	23,492
Total assets	39,589	5,962	13,717	59,268
<b>2020</b>				
Total revenue	\$ 122,142	\$ 22,434	\$ 22,185	\$ 166,761
Operating income	3,822	778	835	5,435
Depreciation and amortization	1,248	155	242	1,645
Additions to property and equipment	2,060	258	492	2,810
Property and equipment, net	14,916	2,172	4,719	21,807
Total assets	38,366	5,270	11,920	55,556

### Disaggregated Revenue

The following table summarizes net sales by merchandise category; sales from e-commerce websites and business centers have been allocated to the applicable merchandise categories:

	2022	2021	2020
Foods and Sundries	\$ 85,629	\$ 77,277	\$ 68,659
Non-Foods	61,100	55,966	44,807
Fresh Foods	29,527	27,183	23,204
Warehouse Ancillary and Other Businesses	46,474	31,626	26,550
Total net sales	\$ 222,730	\$ 192,052	\$ 163,220

**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**

Our disclosure controls and procedures (as defined in Rules 13a-15(e) or 15d-15(e) under the Securities Exchange Act of 1934, as amended) are designed to ensure that information required to be disclosed in the reports that we file or submit under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in the rules and forms of the SEC and to ensure that information required to be disclosed is accumulated and communicated to management, including our principal executive and financial officers, to allow timely decisions regarding disclosure. The Chief Executive Officer and the Chief Financial Officer, with assistance from other members of management, have reviewed the effectiveness of our disclosure controls and procedures as of August 28, 2022, and, based on their evaluation, have concluded that the disclosure controls and procedures were effective as of such date.

**Management's Annual Report on Internal Control Over Financial Reporting**

Our management is responsible for establishing and maintaining adequate internal control over financial reporting as defined in Rule 13a-15(f) under the Exchange Act. Our internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with U.S. GAAP and includes those policies and procedures that: (1) pertain to the maintenance of records that in reasonable detail accurately and fairly reflect our transactions and the dispositions of our assets; (2) provide reasonable assurance that our transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles and that our receipts and expenditures are being made only in accordance with appropriate authorizations; and (3) 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 financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Projections of any evaluation of effectiveness for 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.

Under the supervision of and with the participation of our management, we assessed the effectiveness of our internal control over financial reporting as of August 28, 2022, using the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission in Internal Control—Integrated Framework (2013).

Based on its assessment, management has concluded that our internal control over financial reporting was effective as of August 28, 2022. The attestation of KPMG LLP, our independent registered public accounting firm, on the effectiveness of our internal control over financial reporting is included with the consolidated financial statements in Item 8 of this Report.

**Changes in Internal Control Over Financial Reporting**

There have been no changes in our internal control over financial reporting (as defined in Rules 13a-15(f) or 15d-15(f) of the Exchange Act) that occurred during the fourth quarter of 2022 that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.



**Item 9B—Other Information**

None.

**Item 9C—Disclosure Regarding Foreign Jurisdictions that Prevent Inspections**

Not Applicable.

**PART III**

**Item 10—Directors, Executive Officers and Corporate Governance**

Information relating to the availability of our code of ethics for senior financial officers and a list of our executive officers appear in Part I, [Item 1](#) of this Report. The information required by this Item concerning our directors and nominees for director is incorporated herein by reference to the sections entitled “Proposal 1: Election of Directors,” “Directors” and “Committees of the Board” in Costco’s Proxy Statement for its 2023 annual meeting of shareholders, which will be filed with the SEC within 120 days of the end of our fiscal year (“Proxy Statement”).

**Item 11—Executive Compensation**

The information required by this Item is incorporated herein by reference to the sections entitled “Compensation of Directors,” “Executive Compensation,” and “Compensation Discussion and Analysis” in Costco’s Proxy Statement.

**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 to the section entitled “Principal Shareholders” and “Equity Compensation Plan Information” in Costco’s Proxy Statement.

**Item 13—Certain Relationships and Related Transactions, and Director Independence**

The information required by this Item is incorporated herein by reference to the sections entitled “Proposal 1: Election of Directors,” “Directors,” “Committees of the Board,” “Shareholder Communications to the Board,” “Meeting Attendance,” “Report of the Compensation Committee of the Board of Directors,” “Certain Relationships and Transactions” and “Report of the Audit Committee” in Costco’s Proxy Statement.

**Item 14—Principal Accounting Fees and Services**

Our independent registered public accounting firm is KPMG LLP, Seattle, WA, Auditor Firm ID: 185.

The information required by this Item is incorporated herein by reference to the sections entitled “Independent Public Accountants” in Costco’s Proxy Statement.

**PART IV**

**Item 15—Exhibits, Financial Statement Schedules**

(a) Documents filed as part of this report are as follows:

1. Financial Statements:

See the listing of Financial Statements included as a part of this Form 10-K in Item 8 of Part II.

2. Financial Statement Schedules:

All schedules have been omitted because the required information is not present or is not present in amounts sufficient to require submission of the schedule, or because the information required is included in the consolidated financial statements, including the notes thereto.

(b) Exhibits: The required exhibits are filed as part of this Annual Report on Form 10-K or are incorporated herein by reference.

Exhibit Number	Exhibit Description	Filed Herewith	Incorporated by Reference		
			Form	Period Ended	Filing Date
3.1	<a href="#">Articles of Incorporation as amended of Costco Wholesale Corporation</a>	x			
3.2	<a href="#">Bylaws as amended of Costco Wholesale Corporation</a>		10-Q	5/8/2022	6/2/2022
4.1	First Supplemental Indenture between Costco Wholesale Corporation and U.S. Bank National Association, as Trustee, dated as of March 20, 2002 (incorporated by reference to <a href="#">Exhibits 4.1</a> and <a href="#">4.2</a> to the Company's Current Report on the Form 8-K filed on March 25, 2002)		8-K		3/25/2002
4.2	<a href="#">Form of 1.375% Senior Notes due June 20, 2027</a>		8-K		4/17/2020
4.3	<a href="#">Form of 1.600% Senior Notes due April 20, 2030</a>		8-K		4/17/2020
4.4	<a href="#">Form of 1.750% Senior Notes due April 20, 2032</a>		8-K		4/17/2020
4.5	<a href="#">Form of 2.300% Senior Notes due May 18, 2022</a>		8-K		5/16/2017
4.6	<a href="#">Form of 2.750% Senior Notes due May 18, 2024</a>		8-K		5/16/2017
4.7	<a href="#">Form of 3.000% Senior Notes due May 18, 2027</a>		8-K		5/16/2017
4.8	<a href="#">Description of Common Stock</a>	x			
10.1*	<a href="#">Costco Wholesale Executive Health Plan</a>		10-K	9/2/2012	10/19/2012
10.2*	<a href="#">2019 Incentive Plan</a>		DEF 14		12/17/2019
10.3*	<a href="#">Seventh Restated 2002 Stock Incentive Plan</a>		DEF 14A		12/19/2014
10.3.1*	<a href="#">2019 Stock Incentive Plan Restricted Stock Unit Award Agreement-Employee</a>		10-Q	11/24/2019	12/23/2019
10.3.2*	<a href="#">2019 Stock Incentive Plan Restricted Stock Unit Award Agreement - Non-U.S. Employee</a>		10-Q	11/24/2019	12/23/2019

[Table of Contents](#)

Exhibit Number	Exhibit Description	Filed Herewith	Incorporated by Reference		
			Form	Period Ended	Filing Date
10.3.3*	<a href="#">2019 Stock Incentive Plan Restricted Stock Unit Award Agreement-Non-Executive Director</a>		10-Q	11/24/2019	12/23/2019
10.3.4*	<a href="#">2019 Stock Incentive Plan Letter Agreement for 2020 Performance-Based Restricted Stock Units-Executive</a>		10-Q	11/24/2019	12/23/2019
10.4*	<a href="#">Fiscal 2022 Executive Bonus Plan</a>		8-K		11/10/2021
10.5*	<a href="#">Executive Employment Agreement, effective January 1, 2017, between W. Craig Jelinek and Costco Wholesale Corporation</a>		10-Q	11/20/2016	12/16/2016
10.5.1*	<a href="#">Extension of the Term of the Executive Employment Agreement, effective January 1, 2019, between W. Craig Jelinek and Costco Wholesale Corporation</a>		10-Q	11/25/2018	12/20/2018
10.5.2*	<a href="#">Extension of the Term of the Executive Employment Agreement, effective January 1, 2020, between W. Craig Jelinek and Costco Wholesale Corporation</a>		10-Q	11/24/2019	12/23/2019
10.5.3*	<a href="#">Extension of the Term of the Executive Employment Agreement, effective January 1, 2021, between W. Craig Jelinek and Costco Wholesale Corporation</a>		10-Q	11/22/2020	12/16/2020
10.5.4*	<a href="#">Extension of the Term of the Executive Employment Agreement, effective January 1, 2022, between W. Craig Jelinek and Costco Wholesale Corporation</a>		10-Q	11/22/2021	12/22/2021
10.6	<a href="#">Form of Indemnification Agreement</a>		14A		12/13/1999
10.7*	<a href="#">Deferred Compensation Plan</a>		10-K	9/1/2013	10/16/2013
10.8**	<a href="#">Citibank, N.A. Co-Branded Credit Card Agreement</a>		10-Q/A	5/10/2015	8/31/2015
10.8.1**	<a href="#">First Amendment to Citi, N.A. Co-Branded Credit Card Agreement</a>		10-Q	11/22/2015	12/17/2015
10.8.2**	<a href="#">Second Amendment to Citi, N.A. Co-Branded Credit Card Agreement</a>		10-Q	2/14/2016	3/9/2016
10.8.3**	<a href="#">Third Amendment to Citi, N.A. Co-Branded Credit Card Agreement</a>		10-K	8/28/2016	10/12/2016

[Table of Contents](#)

Exhibit Number	Exhibit Description	Filed Herewith	Incorporated by Reference		
			Form	Period Ended	Filing Date
10.8.4**	<a href="#">Fourth Amendment to Citi, N.A. Co-Branded Credit Card Agreement</a>		10-Q	2/18/2018	3/15/2018
10.8.5**	<a href="#">Fifth Amendment to Citi, N.A. Co-Branded Credit Card Agreement</a>		10-Q	2/17/2019	3/13/2019
10.8.6**	<a href="#">Sixth Amendment to Citi, N.A. Co-Branded Credit Card Agreement</a>		10-K	9/1/2019	10/11/2019
10.8.7**	<a href="#">Seventh Amendment to Citi, N.A. Co-Branded Credit Card Agreement</a>		10-Q	2/14/2021	3/10/2021
10.8.8**	<a href="#">Eighth Amendment to Citi, N.A. Co-Branded Credit Card Agreement</a>		10-Q	2/13/2022	3/10/2022
21.1	<a href="#">Subsidiaries of the Company</a>	x			
23.1	<a href="#">Consent of Independent Registered Public Accounting Firm</a>	x			
31.1	<a href="#">Rule 13a – 14(a) Certifications</a>	x			
32.1	<a href="#">Section 1350 Certifications</a>	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 Extension 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			

\* Management contract, compensatory plan or arrangement.

\*\* Portions of this exhibit have been omitted under a confidential treatment order issued by the Securities and Exchange Commission.

(c) Financial Statement Schedules—None.

**Item 16—Form 10-K Summary**

None.

## 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.

October 4, 2022

COSTCO WHOLESALE CORPORATION  
(Registrant)

By \_\_\_\_\_ /s/ RICHARD A. GALANTI  
Richard A. Galanti  
*Executive Vice President, Chief Financial Officer and Director*

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

October 4, 2022

By \_\_\_\_\_ /s/ W. CRAIG JELINEK  
W. Craig Jelinek  
*Chief Executive Officer and Director*

By \_\_\_\_\_ /s/ HAMILTON E. JAMES  
Hamilton E. James  
*Chairman of the Board*

By \_\_\_\_\_ /s/ RICHARD A. GALANTI  
Richard A. Galanti  
*Executive Vice President, Chief Financial Officer and Director  
(Principal Financial Officer)*

By \_\_\_\_\_ /s/ DANIEL M. HINES  
Daniel M. Hines  
*Senior Vice President and Corporate Controller  
(Principal Accounting Officer)*

By \_\_\_\_\_ /s/ RON M. VACHRIS  
Ron M. Vachris  
*President, Chief Operating Officer and Director*

By \_\_\_\_\_ /s/ SUSAN L. DECKER  
Susan L. Decker  
*Director*

By \_\_\_\_\_ /s/ KENNETH D. DENMAN  
Kenneth D. Denman  
*Director*

By \_\_\_\_\_ /s/ SALLY JEWELL  
Sally Jewell  
*Director*

By \_\_\_\_\_ /s/ CHARLES T. MUNGER  
Charles T. Munger  
*Director*

By \_\_\_\_\_ /s/ JEFFREY S. RAIKES  
Jeffrey S. Raikes  
*Director*

By \_\_\_\_\_ /s/ JOHN W. STANTON  
John W. Stanton  
*Director*

By \_\_\_\_\_ /s/ MARY (MAGGIE) A. WILDEROTTER  
Mary (Maggie) A. Wilderotter  
*Director*

**ARTICLES OF AMENDMENT AND RESTATEMENT  
OF THE  
ARTICLES OF INCORPORATION  
OF  
COSTCO WHOLESALE CORPORATION**

**ARTICLE I**

The name of this corporation is:

COSTCO WHOLESALE CORPORATION

**ARTICLE II**

2.1 Classes. The total number of shares of all classes of stock which this corporation shall have authority to issue is one billion (1,000,000,000), consisting of:

(a) Nine hundred million (900,000,000) shares of common stock, the par value of each of which is \$0.01 (the "Common Stock").

(b) One hundred million (100,000,000) shares of preferred stock, the par value of each of which is \$0.01 (the "Preferred Stock").

2.2 Preferred Stock. The preferences, limitations and relative rights of the Preferred Stock are undesignated. The board of directors is authorized to designate one or more series within the Preferred Stock, and the designation and number of shares within each series, and shall determine the preferences, limitations, and relative rights of any shares of Preferred Stock, or of any series of Preferred Stock, before issuance of any shares of that class or series. The board of directors is authorized to amend these Articles as provided in RCW 23B.06.020 to effect the designation of rights of any series of Preferred Stock.

**ARTICLE III**

3.1 No Preemptive Rights. The shareholders of this corporation have no preemptive rights to acquire additional shares of this corporation.

3.2 No Cumulative Voting. The right to cumulate votes in the election of directors shall not exist with respect to shares of stock of this corporation.

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3.3 Special Meetings of Shareholders. The shareholders of this corporation shall have no right to call a special meeting of the shareholders of this corporation for any purpose or purposes and special meetings of shareholders of this corporation may only be called by a majority of the board of directors or the Chairman, the President, any Executive Vice President or the Secretary of this corporation of shareholders owning aggregate at least 10% of all votes entitled to be cast on any issue proposed to be considered at the proposed special meeting.

#### ARTICLE IV

The number of directors which shall constitute the whole board of directors of this corporation shall be fixed by, or in the manner provided in the bylaws of this corporation, as the same may be amended from time to time.

#### ARTICLE V

The board of directors shall be divided into three classes: Class I, Class II, and Class III. Such classes shall be as nearly equal in number of directors as possible. Each director shall serve for a term ending at the third annual shareholders' meeting following the annual meeting at which such director was elected. The directors, the class to which they are elected, and the year in which their term expires, are as follows:

<u>Director</u>	<u>Class</u>	<u>Year in Which Term Expires</u>
James D. Sinegal	I	2000
Jeffrey H. Brotman	I	2000
Richard A. Galanti	I	2000
Hamilton E. James	II	2001
Frederick O. Paulsell, Jr.	II	2001
Jill S. Ruckelshaus	II	2001
Benjamin S. Carson	II	2001
Richard M. Libenson	III	2002
John W. Meisenbach	III	2002
Charles T. Munger	III	2002
Richard D. DiCerchio	III	2002

At each annual election, the directors chosen to succeed those whose terms then expire shall be identified as being of the same class as the directors they succeed, unless, by reason of any intervening changes in the authorized number of directors, the board of directors shall designate one or more directorships whose terms then expire as directorships of another class in order more nearly to achieve equality in the number of directors among the classes. When the board of directors fills a vacancy resulting from the death, resignation or removal of a director, the director chosen to fill that vacancy shall be of the same class as the director he succeeds.

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Notwithstanding any of the foregoing provisions of Article V, in all cases, including upon any change in the authorized number of directors, each director then continuing to serve as such will nevertheless continue as a director of the class of which he is a member, until the expiration of his current term or his earlier death, resignation or removal. Any vacancy to be filled by reason of an increase in the number of directors may be filled by the board of directors for a term of office continuing only until the next election of directors by the shareholders.

Notwithstanding anything contained in this Article V to the contrary, the classification of directors as provide in this Article V may be altered or eliminated only by an amendment to this Article approved by two-third of the votes entitled to be cast by each voting group entitled to vote on such amendment.

#### **ARTICLE VI**

A director of this corporation shall not be personally liable to the corporation or its shareholders for monetary damages for conduct as a director, except for liability of the director (i) for acts or omissions that involve intentional misconduct by the director or a knowing violation of law by the director, (ii) for conduct violating RCW 23B.08.310 of the Washington Business Corporation Act, or (iii) for any transaction from which the director will personally receive a benefit in money, property or services to which the director is not legally entitled. If the Washington Business Corporation Act is amended in the future to authorize corporate action further eliminating or limiting the personal liability of directors, then the liability of a director of this corporation shall be eliminated or limited to the full extent permitted by the Washington Business Corporation Act, as so amended, without any requirement of further action by the shareholders.

#### **ARTICLE VII**

The corporation shall indemnify any individual made a party to a proceeding because that individual is or was a director of the corporation and shall advance or reimburse the reasonable expenses incurred by such individual in advance of final disposition of the proceeding, without regard to the limitations in RCW 23B.08.510 through 23B.08.550 of the Washington Business Corporation Act, or any other limitation which may hereafter be enacted to the extent such limitation may be disregarded if authorized by the Articles of Incorporation, to the full extent and under all circumstances permitted by applicable law.

Any repeal or modification of this Article by the shareholders of this corporation shall not adversely affect any right of any individual who is or was a director of the corporation which existed at the time of such repeal or modification.

#### **ARTICLE VIII**

Subject to the rights of holders of any series of Preferred Stock then outstanding, any director, or the entire board of directors, may be removed from office only for cause and only by the affirmative vote of the holders of a

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majority of the voting power of all shares of this corporation entitled to vote for the election of directors. As used herein, "for cause" means either (i) conviction of a felony by a court of competent jurisdiction and such conviction is no longer subject to direct appeal or (ii) adjudication for gross negligence or dishonest conduct in the performance of a director's duty to this corporation by a court of competent jurisdiction and such adjudication is no longer subject to direct appeal. Notwithstanding anything to the contrary, this Article may be altered or eliminated only by amendment to this Article approved by two-thirds of the votes entitled to be cast by each voting group entitled to vote on such amendment.

#### **ARTICLE IX**

Amendment of the articles of incorporation, approval of a plan of merger or share exchange, authorization of the sale, lease, exchange or other disposition of all, or substantially all of the corporation's property, otherwise than in the usual and regular course of business, and authorization of the dissolution of the corporation, shall be approved by each voting group entitled to vote thereon by a simple majority of all the votes entitled to be cast by that voting group.

#### **ARTICLE X**

The street address of the registered office of this corporation is:

999 Lake Drive  
Issaquah, WA 98027

and the name of its registered agent at that address is:

Patrick J. Callans

EXECUTED this 27th day of August, 1999.

/s/ Joel Benoliel

By: Joel Benoliel

Title: Corporate Secretary

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**ARTICLES OF AMENDMENT  
OF  
COSTCO WHOLESALE CORPORATION**

Pursuant to the provisions of the Washington Business Corporation Act, RCW 23B.10.020 and 23B.10.060, the undersigned officer of Costco Wholesale Corporation, a Washington corporation (hereinafter called the "Corporation"), does hereby submit for filing these Articles of Amendment:

FIRST: The name of the Corporation is Costco Wholesale Corporation

SECOND: Section 2.1 of Article 2 of the Articles of Incorporation is amended to read in its entirety as follows:

2.1 Classes. The total number of shares of all classes of stock which this corporation shall have authority to issue is one billion (1,000,000,000), consisting of:

(a) Nine hundred million (900,000,000) shares of common stock, the par value of each of which is \$0.005 (the "Common Stock").

(b) One hundred million (100,000,000) shares of preferred stock, the par value of each of which is \$0.005 (the "Preferred Stock").

THIRD: The foregoing amendment to the Articles of Incorporation was adopted on December 7, 1999 by the Board of Directors of the Corporation. No shareholder action was required to adopt the foregoing amendment to the Articles of Incorporation pursuant to RCW 23B.10.020(1) and 23B.10.020(4).

FOURTH: The foregoing amendment is effective upon filing of these Articles of Amendment with the Washington Secretary of State.

EXECUTED this 14th day of November, 2001.

**COSTCO WHOLESALE CORPORATION**

/s/ Richard J. Olin

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By: Richard J. Olin

Title: VP/Asst. Secretary

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**ARTICLES OF AMENDMENT  
OF  
COSTCO WHOLESALE CORPORATION**

The following Articles of Amendment are executed by the undersigned, a Washington corporation:

1 The name of the corporation is Costco Wholesale Corporation.

2 Article VIII of the Amended and Restated Articles of Incorporation of the corporation is amended in its entirety to read as follows:

**ARTICLE VIII**

“Subject to the rights of holders of any series of Preferred Stock then outstanding, any or every director may be removed from office only for cause and only if the number of votes cast to remove the director exceeds the number of votes cast not to remove the director. As used herein, “for cause” means either (i) conviction of a felony by a court of competent jurisdiction and such conviction is no longer subject to direct appeal or (ii) adjudication for gross negligence or dishonest conduct in the performance of a director’s duty to this corporation by a court of competent jurisdiction and such adjudication is no longer subject to direct appeal.”

3 The amendment was adopted by the Board of Directors of the corporation in accordance with the provisions of RCW 23B.10.030 on October 28, 2014.

4 The amendment was approved by the shareholders of the corporation in accordance with the provisions of RCW 23B.10.030 and 23B.10.040 on January 29, 2015.

**COSTCO WHOLESALE CORPORATION**

Dated: March 6, 2015

By: /s/ John Sullivan

Name: John Sullivan

Title: Corporate Secretary

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**ARTICLES OF AMENDMENT  
OF  
COSTCO WHOLESALE CORPORATION**

The following Articles of Amendment are executed by the undersigned, a Washington corporation:

- 1 The name of the corporation is Costco Wholesale Corporation.
- 2 Article V of the Amended and Restated Articles of Incorporation, as amended, of the corporation is amended in its entirety to read as follows:

**ARTICLE V**

“Subject to the rights of holders of any series of Preferred Stock then outstanding, commencing with the annual meeting of shareholders in 2020, directors shall be elected annually for terms expiring at the next annual meeting of shareholders; provided, however, that any director elected prior to the annual meeting of shareholders in 2020 for a term that expires at the annual meeting of shareholders in 2021 or the annual meeting of shareholders in 2022 shall continue to hold office until the end of the term for which such director was elected. The division of directors into classes shall terminate at the annual meeting of shareholders in 2022, from and after which all directors will stand for election annually. In the case of any vacancy on the board of directors, including a vacancy created by an increase in the number of directors, the vacancy may be filled by the board of directors for a term of office continuing until the next election of directors by the shareholders.

Notwithstanding anything contained in this Article V to the contrary, each director shall serve until his successor is duly elected and qualified, until there is a decrease in the number of directors or until the director’s earlier death, resignation or removal; provided, however, that no reduction of the authorized number of directors shall have the effect of removing any director before that director’s term of office expires.”

- 3 The amendment was adopted by the Board of Directors of the corporation in accordance with the provisions of RCW 23B.10.030 on September 24, 2018.
- 4 The amendment was approved by the shareholders of the corporation in accordance with the provisions of RCW 23B.10.030 and 23B.10.040 on January 24, 2019.

**COSTCO WHOLESALE CORPORATION**

Dated: March 10, 2019

By: /s/ John Sullivan  
Name: John Sullivan  
Title: Senior Vice President, General Counsel and Secretary

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**ARTICLES OF AMENDMENT  
OF  
COSTCO WHOLESALE CORPORATION**

The following Articles of Amendment are executed by the undersigned, a Washington corporation:

1 The name of the corporation is Costco Wholesale Corporation.

2 Article VIII of the Amended and Restated Articles of Incorporation of the corporation is amended in its entirety to read as follows:

**ARTICLE VIII**

“Subject to the rights of holders of any series of Preferred Stock then outstanding, any or every director may be removed from office with or without cause if the number of votes cast to remove the director exceeds the number of votes cast not to remove the director.”

3 The amendment was adopted by the Board of Directors of the corporation in accordance with the provisions of RCW 23B.10.030 on September 3, 2019.

4 The amendment was approved by the shareholders of the corporation in accordance with the provisions of RCW 23B.10.030 and 23B.10.040 on January 22, 2020.

**COSTCO WHOLESALE CORPORATION**

Dated: January 24, 2020

By: /s/ John Sullivan  
Name: John Sullivan  
Title: Senior Vice President, General Counsel and Secretary

**DESCRIPTION OF THE REGISTRANT'S SECURITIES  
REGISTERED PURSUANT TO SECTION 12 OF THE  
SECURITIES EXCHANGE ACT OF 1934**

The following description of the Company's common stock is based upon the Company's Articles of Incorporation, as amended ("Articles"), the Company's Bylaws, as amended ("Bylaws"), and applicable provisions of law. We have summarized certain portions of our Articles and Bylaws below. This summary is not complete and is subject to, and is qualified in its entirety by express reference to, the provisions of our Articles and Bylaws, each of which is filed as an exhibit to the Annual Report on Form 10-K of which this Exhibit 4.8 is a part.

Our authorized capital stock consists of 900,000,000 shares of common stock, \$0.005 par value per share, and 100,000,000 shares of undesignated preferred stock, \$0.005 par value per share.

**Common Stock**

**Dividend Rights.** Subject to the prior or preferential rights of holders of our preferred stock outstanding at the time, holders of our common stock are entitled to receive dividends, if any, as may be declared from time to time by our Board of Directors out of legally available funds.

**Voting Rights.** Each share of our common stock entitles its holder to one vote on all matters voted on by the shareholders, including the election of directors. We have not provided for cumulative voting for the election of directors in our Articles.

**Right to Receive Liquidation Distributions.** Subject to the prior or preferential rights of holders of our preferred stock outstanding at the time, in the event of our liquidation, dissolution, or winding up, holders of our common stock will be entitled to share ratably in the net assets legally available for distribution to shareholders.

**Rights and Preferences.** Holders of our common stock have no preemptive or conversion rights, and there are no redemption or sinking fund provisions applicable to our common stock.

**Preferred Stock**

Our Board of Directors has the authority, without further action by our shareholders, to issue up to 100,000,000 shares of preferred stock in one or more series and to fix the rights, preferences, privileges, and restrictions thereof. These rights, preferences, and privileges could include dividend rights, conversion rights, voting rights, terms of redemption, liquidation preferences, sinking fund terms, and the number of shares constituting any series or the designation of such series, any or all of which may be greater than the rights of common stock. The issuance of preferred stock by us could adversely affect the voting power of holders of common stock and the likelihood that such holders will receive dividend payments and payments upon liquidation. In addition, the issuance of preferred stock by us could have the effect of delaying, deferring, or preventing a change in control of our company or other corporate action. No shares of preferred stock are outstanding, and we have no present plan to issue any shares of preferred stock.

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## **Anti-Takeover Provisions**

### ***Washington Anti-Takeover Law***

Washington law imposes restrictions on some transactions between a corporation and significant shareholders. Chapter 23B.19 of the Washington Business Corporation Act generally prohibits a target corporation from engaging in specified “significant business transactions” with an “acquiring person.” This statute could prohibit or delay the accomplishment of mergers or other takeover or change in control attempts with respect to us and, accordingly, may discourage unsolicited attempts to acquire us. An “acquiring person” is generally defined as a person or group of persons that beneficially owns the voting shares entitled to cast votes comprising 10% or more of the voting power of the target corporation. The target corporation may not engage in “significant business transactions,” as defined in Chapter 23B.19, for a period of five years after the date of the transaction in which the person became an acquiring person, unless (1) the significant business transaction or the acquiring person’s purchase of shares was approved by a majority of the members of the target corporation’s board of directors prior to the share acquisition causing the person to become an “acquiring person,” or (2) the significant business transaction was both approved by the majority of the members of the target corporation’s board and authorized at a shareholder meeting by at least two-thirds of the votes entitled to be cast by the outstanding voting shares (excluding the acquiring person’s shares or shares over which the acquiring person has voting control) at or subsequent to the acquiring person’s share acquisition. “Significant business transactions” include, among other things:

- a merger or share exchange with, disposition of assets to, or issuance or redemption of stock to or from, the acquiring person;
- a termination of 5% or more of the employees of the target corporation employed in the State of Washington as a result of the acquiring person’s acquisition of 10% or more of the shares, whether at one time or over the five-year period following the share acquisition;
- a transaction in which the acquiring person is allowed to receive a disproportionate benefit as a shareholder; or
- liquidating or dissolving the target corporation.

After the five-year period, a “significant business transaction” may occur, as long as it complies with “fair price” provisions specified in the statute or is approved at a meeting of shareholders by a majority of the votes entitled to be counted within each voting group entitled to vote separately on the transaction, not counting the votes of shares as to which the acquiring person has beneficial ownership or voting control. A corporation may not “opt out” of this statute.

### ***Articles of Incorporation, as Amended and Bylaws, as Amended***

Our Articles and Bylaws include a number of provisions that may have the effect of deterring takeovers or delaying or preventing changes in control or changes in our management that a shareholder might deem to be in the shareholder’s best interest. These provisions include the following:

- our Board of Directors may issue up to 100,000,000 shares of preferred stock, with any rights or preferences as it may designate;

- our Articles and Bylaws provide that (1) until the declassification of our Board of Directors implemented by amendments to our Articles and Bylaws that became effective in January 2019 is fully phased in beginning with our 2022 annual meeting of shareholders, the current three-year terms of certain of our directors will remain in effect until their current terms expire, and (2) only our Board of Directors may change the size of our Board of Directors, which provisions together generally make it more difficult for shareholders to replace a majority of our Board of Directors;
- Washington law, our Articles and Bylaws limit the ability of shareholders from acting by written consent by requiring unanimous written consent for shareholder action to be effective;
- our Articles and Bylaws limit who may call a special meeting of shareholders to only our Board of Directors, Chairman, President, any Executive Vice President or the Secretary or shareholders owning an aggregate at least 10% of all votes entitled to be cast;
- our Bylaws provide that shareholders seeking to present proposals before a meeting of shareholders or to nominate candidates for election as directors at a meeting of shareholders must provide timely advance written notice to us in writing, and specify requirements as to the form and content of a shareholder's notice, which may preclude shareholders from bringing matters before a meeting of shareholders or from making nominations for directors at a meeting of shareholders; and
- our Articles do not provide for cumulative voting for our directors, which may make it more difficult for shareholders owning less than a majority of our capital stock to elect any members to our Board of Directors.



### SUBSIDIARIES OF THE COMPANY

The following is a list of subsidiaries of the Company as of August 28, 2022, omitting subsidiaries which, considered in the aggregate, would not constitute a significant subsidiary.

Subsidiaries	State or Other Jurisdiction of Incorporation or Organization	Name under Which Subsidiary Does Business
Costco Wholesale Membership, Inc.	California	Costco Wholesale Membership, Inc.
Costco Wholesale Canada Ltd.	Canadian Federal	Costco Wholesale Canada, Ltd.
NW Re Ltd.	Arizona	NW Re Ltd.
Costco Insurance Agency, Inc.	Washington	Costco Insurance Agency, Inc.
PriceCostco International, Inc.	Nevada	PriceCostco International, Inc.
Costco Wholesale Korea, Ltd.	Korea	Costco Wholesale Korea, Ltd.
Costco Wholesale Japan, Ltd.	Japan	Costco Wholesale Japan, Ltd.
Costco De Mexico, S.A. de C.V.	Mexico	Costco De Mexico, S.A. de C.V.
Costco Wholesale United Kingdom Ltd.	United Kingdom	Costco Wholesale United Kingdom Ltd.
Costco Wholesale Taiwan, Inc.	Taiwan	Costco Wholesale Taiwan, Inc.

**Consent of Independent Registered Public Accounting Firm**

The Board of Directors  
Costco Wholesale Corporation:

We consent to the incorporation by reference in the registration statements (No. 333-82782, 333-120523, 333-129172, 333-135052, 333-150014, 333-151748, 333-165550, 333-180163, 333-187418, 333-202673, 333-204739, 333-218397, 333-230253, and 333-251396) on Form S-8 and the registration statement (No. 333-237699) on Form S-3 of our reports dated October 4, 2022, with respect to the consolidated financial statements of Costco Wholesale Corporation and the effectiveness of internal control over financial reporting.

/s/ KPMG LLP

Seattle, Washington

October 4, 2022

## CERTIFICATIONS

I, W. Craig Jelinek, certify that:

- 1) I have reviewed this Annual Report on Form 10-K of Costco Wholesale Corporation (“the registrant”);
- 2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4) The registrant’s other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, 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;
  - c) Evaluated the effectiveness of the registrant’s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant’s internal control over financial reporting that occurred during the registrant’s most recent fiscal quarter (the registrant’s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant’s internal control over financial reporting; and
- 5) The registrant’s other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant’s auditors and the audit committee of the registrant’s board of directors (or persons performing the equivalent functions):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant’s ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant’s internal control over financial reporting.

October 4, 2022

/s/ W. CRAIG JELINEK

W. Craig Jelinek

Chief Executive Officer and Director

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## CERTIFICATIONS

I, Richard A. Galanti, certify that:

- 1) I have reviewed this Annual Report on Form 10-K of Costco Wholesale Corporation (“the registrant”);
- 2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4) The registrant’s other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, 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;
  - c) Evaluated the effectiveness of the registrant’s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant’s internal control over financial reporting that occurred during the registrant’s most recent fiscal quarter (the registrant’s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant’s internal control over financial reporting; and
- 5) The registrant’s other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant’s auditors and the audit committee of the registrant’s board of directors (or persons performing the equivalent functions):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant’s ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant’s internal control over financial reporting.

October 4, 2022

/s/ RICHARD A. GALANTI

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Richard A. Galanti

*Executive Vice President, Chief Financial Officer and Director*

**CERTIFICATION PURSUANT TO  
18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO  
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Annual Report of Costco Wholesale Corporation (the Company) on Form 10-K for the year ended August 28, 2022, as filed with the Securities and Exchange Commission (the Report), I, W. Craig Jelinek, President, Chief Executive Officer and Director of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

*/s/ W. CRAIG JELINEK*

Date: October 4, 2022

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W. Craig Jelinek

*Chief Executive Officer and Director*

A signed original of this written statement has been provided to and will be retained by Costco Wholesale Corporation and furnished to the Securities and Exchange Commission or its staff upon request.

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**CERTIFICATION PURSUANT TO  
18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO  
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Annual Report of Costco Wholesale Corporation (the Company) on Form 10-K for the year ended August 28, 2022, as filed with the Securities and Exchange Commission (the Report), I, Richard A. Galanti, Executive Vice President, Chief Financial Officer and Director of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ RICHARD A. GALANTI

Date: October 4, 2022

Richard A. Galanti

*Executive Vice President, Chief Financial Officer and Director*

A signed original of this written statement has been provided to and will be retained by Costco Wholesale Corporation and furnished to the Securities and Exchange Commission or its staff upon request.