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

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## ANNUAL REPORT PURSUANT TO SECTION 13 OR 15 (d) OF THE SECURITIES EXCHANGE ACT OF 1934 FOR THE FISCAL YEAR ENDED MARCH 31, 2022

OR

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

FOR THE TRANSITION PERIOD FROM ТО

## **Commission File Number: 001-00652** UNIVERSAL CORPORATION

(Exact name of registrant as specified in its charter)

Virginia

(State or Other Jurisdiction of Incorporation or Organization) (I.R.S. Employer

9201 Forest Hill Avenue, Richmond, Virginia

(Address of Principal Executive Offices)

804-359-9311

(Registrant's telephone number, including area code)

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

#### Title of each class Trading Symbol(s) Name of each exchange on which registered

Common Stock, no par value UVV New York Stock Exchange

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 definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

> $\checkmark$ Large Accelerated Filer Accelerated filer Smaller reporting company

Non-accelerated filer Emerging growth company 

23235

(Zip Code)

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.  $\Box$ 

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report.

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

The aggregate market value of the registrant's voting and non-voting common equity held by non-affiliates, based upon the closing sales price on the New York Stock Exchange of the registrant's common stock on September 30, 2021, the last business day of the registrant's most recently completed second fiscal quarter, was approximately \$1.2 billion.

As of May 24, 2022, the total number of shares of common stock outstanding was 24,557,980.

## DOCUMENTS INCORPORATED BY REFERENCE

Part III incorporates certain information by reference from the registrant's 2021 Proxy Statement for the 2022 Annual Meeting of Stockholders, which will be filed no later than 120 days after the close of the registrant's fiscal year ended March 31, 2022.

54-0414210 Identification Number)

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## **Forward-Looking Statements**

This Annual Report on Form 10-K, which we refer to herein as our Annual Report, contains "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Among other things, these statements relate to Universal Corporation's financial condition, results of operations and future business plans, operations, opportunities, and prospects. In addition, Universal Corporation and its representatives may make written or oral forward-looking statements from time to time, including statements contained in other filings with the Securities and Exchange Commission (the "SEC") and in reports to shareholders. These forward-looking statements are generally identified by the use of words such as we "expect," "believe," "anticipate," "could," "should," "may," "plan," "will," "predict," "estimate," and similar expressions or words of similar import. These forward-looking statements are based upon management's current knowledge and assumptions about future events and involve risks and uncertainties that could cause actual results. performance, or achievements to be materially different from any anticipated results, prospects, performance, or achievements expressed or implied by such forwardlooking statements. Such risks and uncertainties include, but are not limited to; impacts of the COVID-19 pandemic; success in pursuing strategic investments or acquisitions and integration of new businesses and the impact of these new businesses on future results; product purchased not meeting quality and quantity requirements; reliance on a few large customers; its ability to maintain effective information technology systems and safeguard confidential information; anticipated levels of demand for and supply of our products and services; costs incurred in providing these products and services; timing of shipments to customers; changes in market structure; government regulation and other stakeholder expectations; economic and political conditions in the countries in which we and our customers operate, including the ongoing impacts from the conflict in Ukraine; product taxation; industry consolidation and evolution; changes in exchange rates and interest rates; impacts of regulation and litigation on our customers; industry-specific risks related to its plant-based ingredient businesses; exposure to certain regulatory and financial risks related to climate change; changes in estimates and assumptions underlying its critical accounting policies; the promulgation and adoption of new accounting standards, new government regulations and interpretation of existing standards and regulations; and general economic, political, market, and weather conditions. For a description of factors that may cause actual results to differ materially from such forward-looking statements, see Item 1A, "Risk Factors." We caution investors not to place undue reliance on any forward-looking statements as these statements speak only as of the date when made, and we undertake no obligation to update any forward-looking statements made in this report. In addition, the discussion of the impact of current trends on our business in "Management's Discussion and Analysis of Financial Condition and Results of Operations - Other Information Regarding Trends and Management's Actions" in Item 7 should be read carefully in connection with evaluating our business and the forward-looking statements contained in this Annual Report.

#### General

This Annual Report uses the terms "Universal," "the Company," "we," "us," and "our" to refer to Universal Corporation and its subsidiaries when it is not necessary to distinguish among Universal Corporation and its various operating subsidiaries or when any distinction is clear from the context in which it is used.

See the "Results of Operations" section in "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Item 7 for a discussion of adjusted operating income (loss), adjusted net income (loss) attributable to Universal Corporation, adjusted diluted earnings (loss) per share, and segment operating income (loss), non-GAAP financial measures that we refer to in this Annual Report on Form 10-K and consider useful in understanding our business results and trends.

## PART I

## Item 1. Business

## A. The Company

#### Overview

We are a global business-to-business agri-products supplier to consumer product manufacturers, operating in over 30 countries on five continents. We strive to be the supplier of choice for our customers by leveraging our farmer base, our commitment to a sustainable supply chain, and our ability to provide high-quality, customized, traceable, value-added agri-products essential for our customers' requirements. We find innovative solutions to serve our customers and have been meeting their agri-product needs for more than 100 years. Our principal focus since our founding in 1918 has been tobacco, and we are the leading global leaf tobacco supplier. The largest portion of our business involves procuring and processing flue-cured, burley, and dark air-cured leaf tobacco for manufacturers of consumer tobacco products. Through our plant-based ingredients platform, we provide a variety of value-added manufacturing processes to produce high-quality, specialty vegetable- and fruit-based ingredients as well as botanical extracts and flavorings for human and pet food end markets. We do not manufacture any direct to consumer products. Rather, we support consumer product manufacturers by selling them agri-products and performing related services for them.

Recognizing that leaf tobacco is a mature industry, we have been positioning our company for the future by investing in and strengthening our plant-based ingredients platform, while maintaining our position as the leading global leaf tobacco supplier. In fiscal year 2022, we continued to make progress towards building and enhancing our plant-based ingredients platform. On October 4, 2021, we acquired Shank's Extracts, LLC ("Shank's"), a specialty ingredient botanical extract and flavorings company with bottling and packaging capabilities. We have been integrating and exploring opportunities for synergies between our acquired businesses, FruitSmart, Inc. ("FruitSmart"), acquired on January 1, 2020, Silva International, Inc. ("Silva"), acquired on October 1, 2020, and Shank's.

We generated approximately \$2.1 billion in consolidated revenues and earned \$160.3 million in total operating income and \$174.3 million in total segment operating income in fiscal year 2022. Universal Corporation is a holding company that operates through numerous directly and indirectly owned subsidiaries. Universal Corporation's primary subsidiaries are Universal Leaf Tobacco Company, Incorporated ("Universal Leaf"), which is associated with our Tobacco Operations segment, and Universal Global Ventures, Incorporated, which is associated with our Ingredients Operations segment. See Exhibit 21, "Subsidiaries of the Registrant," for additional subsidiary information.

## Additional Information

Our website address is www.universalcorp.com. We post regulatory filings on this website as soon as reasonably practicable after they are electronically filed with or furnished to the SEC. These filings include annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, proxy statements, Section 16 reports on Forms 3, 4, and 5, and any amendments to those reports filed with or furnished to the SEC. Access to these filings on our website is available free of charge. Copies are also available, without charge, from Universal Corporation Investor Relations, 9201 Forest Hill Avenue, Richmond, VA 23235. Reports filed with the SEC may be viewed at www.sec.gov. We also post our press releases on our website. Information on our website is not deemed to be incorporated by reference into this Annual Report.

In addition, our Corporate Governance Guidelines, Code of Conduct, and charters for the Audit Committee, the Compensation Committee, the Executive Committee, the Finance and Pension Investment Committee, and the Nominating and Corporate Governance Committee are available free of charge to shareholders and the public through the "Corporate Governance" section of our website. Printed copies of the foregoing are available to any shareholder upon written request to our Treasurer at the address set forth on the cover of this Annual Report or may be requested through our website, www.universalcorp.com.

## **B.** Description of Business

Given the significant and strategic investments in our plant-based ingredients platform, we evaluated our operating segments for financial reporting purposes during the quarter ended December 31, 2020. Based on our evaluation, we determined that we conduct our operations across two primary reportable operating segments, Tobacco Operations and Ingredients Operations. The segments reflect how we manage our Company, allocate resources, and assess business performance. Prior period segment information has been recast retrospectively to reflect these changes.

## **Tobacco Operations**

Our primary business is contracting, procuring, financing, processing, packing, storing, and shipping leaf tobacco for sale to manufacturers of consumer tobacco products throughout the world. Procuring leaf tobacco involves contracting with, providing agronomy support to, and financing farmers in many origins. We do not manufacture cigarettes or other consumer tobacco products. Rather, we support consumer product manufacturers by selling them processed leaf tobacco and performing related services for them. Through various operating subsidiaries and unconsolidated affiliates located in tobacco-growing origins around the world, we contract, purchase, process, and sell flue-cured, burley, and dark air-cured tobaccos, as well as oriental tobaccos. Flue-cured, burley, and oriental tobaccos are used principally in the manufacture of cigarettes as well as in shisha, while dark air-cured tobaccos are used mainly in the manufacture of cigars, natural wrapped cigars and cigarillos, smokeless, and pipe tobacco products. Some of these tobacco types are also increasingly used in the manufacture of next generation tobacco products that are intended to provide consumers with a reduced-risk alternative to traditional combustible tobacco products. We also provide value-added services to our customers, including blending, chemical and physical testing of tobacco, service cutting for select manufacturers, manufacturing reconstituted leaf tobacco, and managing just-intime inventory.

Several important operating factors characterize our Company and our primary business, leaf tobacco:

- Experience dealing with large numbers of farmers,
- Expertise in delivering a sustainable supply of compliant, traceable, competitively-priced leaf tobacco,
- Capability to meet unique customer requirements for style, volume and quality,
- Longstanding customer, farmer and community relationships,
- Presence in all major leaf tobacco sourcing areas, and
- Financial strength and flexibility.

In addition to our leaf tobacco business, we are involved in other smaller-scale tobacco opportunities. Our wholly-owned subsidiary, AmeriNic, Inc., produces liquid nicotine for next generation tobacco products. AmeriNic's products are manufactured under stringent United States Pharmacopeia standards. Global Laboratory Services, Inc., another wholly-owned subsidiary, provides testing for crop protection agents and tobacco constituents in seed, leaf, and finished products, including e-cigarette liquids and vapors, and has capabilities for testing non-tobacco products. Analytical services include chemical compound testing in finished tobacco products and mainstream smoke. We also have a U.S. based business that recycles waste materials from tobacco production.

We believe that by following several key operating principles in our tobacco operations we can continue to produce good financial returns and enhance shareholder value. These key operating principles are:

- Strategic market position. We work closely with both our customers and our suppliers to ensure that we deliver a product that meets our customers'
  needs while cultivating a strong, sustainable supplier base. We balance product purchases against indicated customer demand and maintain global
  procurement and production operations to maximize supply chain efficiencies.
- Strong local management. Having strong local management in all of our key supply origins allows us to identify and react to constantly shifting market conditions. Empowered and experienced local management, coupled with global coordination, affords us the flexibility and knowledge necessary to adapt quickly in order to continually deliver high quality, competitively-priced products and services.
- Compliant products. Customers expect a sustainable supply of compliant, traceable, competitively-priced product, and we believe that we lead in delivering these products. Among other initiatives, we invest in training farmers in good agricultural practices ("GAP") that encompass crop quality, sustainability, environmental stewardship and agricultural labor standards.

- Diversified sources. Our business is reliant on a strong and resilient supply chain, which enables us to deliver a stable supply of quality products to our customers. We operate in over 30 countries on five continents and maintain a presence in all major flue-cured, burley, oriental, and dark air-cured tobacco origin markets. This global presence allows us to meet our customers' diverse product requirements while minimizing the effects of adverse crop conditions and other localized supply disruptions.
- Financial strength. Financial strength is critical and enables us to fund our global operations efficiently and to facilitate investment when suitable
  opportunities arise. Management of liquidity, interest expense, and capital costs provides us with a competitive advantage, affords us flexibility when
  responding to customer requirements and market changes, and allows us to enhance shareholder value.

With respect to our leaf tobacco business, we generate our revenues from product sales of processed, packed tobacco that we source, from processing fees for tobacco owned by third parties, and from fees for other services. Sales to our largest customers, with whom we have longstanding relationships, have accounted for more than 60% of our consolidated revenues for each of the past three fiscal years. Our sales consist primarily of flue-cured, burley, and dark air-cured tobaccos. For the fiscal year ended March 31, 2022, our Tobacco Operations segment accounted for 87% of our revenues and 90% of our segment operating income.

We conduct our leaf tobacco business in varying degrees in a number of countries, including Bangladesh, Brazil, Canada, the Dominican Republic, Ecuador, France, Germany, Guatemala, Hungary, India, Indonesia, Italy, Malawi, Mexico, Mozambique, the Netherlands, Paraguay, the People's Republic of China, the Philippines, Poland, Russia, Singapore, South Africa, Spain, Switzerland, the United Arab Emirates, the United States, and Zimbabwe. In addition, our oriental tobacco joint venture, Socotab, L.L.C. ("Socotab") has operations in Bulgaria, Greece, the Republic of North Macedonia, and Turkey.

Because unprocessed, or "green," leaf tobacco is a perishable product, timely processing is an essential service to our customers. Our processing of leaf tobacco includes grading in the factories, blending, removal of non-tobacco material, separation of leaf from the stems, drying, packing to precise moisture targets for proper aging, as well as temporary storage. This generally requires investments in factories and machinery in areas where the tobacco is grown. Processed tobacco that has been properly packed can be stored by customers for a number of years prior to use, but most processed tobacco is used within two to three years.

We are a major purchaser and processor in the primary exporting regions for flue-cured and burley tobacco throughout the world. Africa, Brazil, and the United States produce approximately two-thirds of the flue-cured and burley tobacco grown outside of China. We estimate that over the last five years we have handled, through leaf sales or processing, on average between 25% and 35% of the annual production of such tobaccos in Africa, between 35% and 45% and the United States, and between 15% and 25% in Brazil. These percentages can change from year to year based on the size, price, and quality of the crops. We participate in the procurement, processing, storage, and sale of oriental tobacco through ownership of a 49% equity interest in Socotab, a leading supplier of oriental tobaccos. In addition, we maintain a presence, and in certain cases, a leading presence, in all other major tobacco growing regions in the world. We believe that our leading position in the leaf tobacco industry is based on our volumes handled, our operating presence in all of the major sourcing areas, our ability to meet customer style, volume, and quality requirements, our experience in dealing with large numbers of farmers, our expertise in delivering a sustainable supply of compliant, traceable, competitively-priced leaf tobacco, our long-standing relationships with customers, our development of processing equipment and technologies, and our financial position which enables us to make strategic investments in our business. The efficiencies that we offer our customers, due to our established network of operational expertise and infrastructure on the ground and our ability to market most styles and grades of leaf to a diverse customer base, are also key to our success.

We also have a leading position in worldwide dark tobacco markets. Our dark tobacco operations are located in most of the major producing countries and in other smaller markets. We operate in major dark tobacco producing countries, including the United States, the Dominican Republic, Ecuador, Indonesia, Paraguay, the Philippines, and Brazil. Dark tobaccos are typically used in the manufacture of cigars, pipe tobacco, and smokeless tobacco products, and as components of certain "roll-your-own" cigarette products.

Sales are made by our sales force and, to a much smaller degree, through the use of commissioned agents. Most customers are long-established tobacco product manufacturers. Customer contract arrangements vary around the world and include negotiated pricing as well as cost plus arrangements. Discussions of a customer's longer-term needs may begin as early as one to two years in advance of a particular crop purchase. These discussions are key to our future crop production planning. Prior to planting each year, we use early customer indications for type, style, processing, and volume requirements for the upcoming season's crop to help us determine our farmer contracting and grower input needs in our origins. We work with our farmers and customers continually throughout the crop season. As crops progress through the growing season, customers will inspect the crop, and a customer's early indications may be refined based upon emerging crop qualities and quantities and market pricing

expectations. Ultimately, purchase agreements specifying quantity, quality, grade and price are executed, leading to inventory allocations of harvested green or processed leaf that we have acquired.

In the majority of the countries where we operate, we contract directly with tobacco farmers or tobacco farmer cooperatives. In most countries outside the United States and the European Union, we advance seed or seedlings, fertilizer, and other agricultural inputs to farmers. These advances are repaid by farmers with the tobacco they produce. We are dedicated to promoting a sustainable farmer base and provide our farmers with agronomy support. Our GAP programs educate farmers in such matters as the reduction of non-tobacco related materials, product traceability, environmental sustainability, agricultural labor standards, and social responsibility.

Our foreign operations are subject to international business risks, including unsettled political conditions, expropriation, import and export restrictions, exchange controls, and currency fluctuations. During the tobacco season in many of the countries listed above, we advance funds, guarantee local loans, or do both, each in substantial amounts, for the eventual purchase of tobacco. The majority of these seasonal advances and loan guarantees mature in one year or less upon the farmers' delivery of contracted tobaccos. Most advances to farmers are denominated in local currency, which is a source of foreign currency exchange rate risk. Most tobacco sales are denominated in U.S. dollars, which reduces our foreign currency exchange risk after the tobacco has been purchased. See Item 1A, "Risk Factors" for more information about our foreign currency exchange and other international business risks.

## Seasonality

Our tobacco operations are seasonal in nature. Tobacco in Brazil is usually purchased from January through July, while buying in Malawi, Mozambique, Zimbabwe, and other African countries typically begins around April and continues through November. Farmers begin to sell U.S. flue-cured tobacco in late July, and the marketing season lasts for approximately four months.

We normally operate each of our tobacco processing plants for seven to nine months of the year. During this period for each region, inventories of green tobacco, inventories of processed tobacco, and trade accounts receivable normally reach peak levels in succession. We normally finance this expansion of current assets with cash, short-term borrowings from banks, and customer advances, and these funding sources normally reach their peak usage in each region during its respective purchasing or processing period. Our balance sheet at our fiscal year end reflects seasonal expansions in working capital in South America and Central America. Our financial performance is also impacted by the seasonality of our business. Due to global tobacco growing cycles, as well as customer shipment preferences, we typically ship a larger portion of our volumes in the second half of our fiscal year. Changes in customer shipment schedules or changes in crop timing in a season can shift recognition of revenue in a given fiscal year or between fiscal years.

#### Customers

A material part of our tobacco business is dependent upon a few customers. Our largest customers are Altria Group Inc., British American Tobacco plc, China Tobacco International, Inc., Imperial Brands plc, Japan Tobacco, Inc., Philip Morris International, Inc., and Swedish Match AB. In the aggregate, these customers have accounted for more than 60% of our consolidated revenues for each of the past three fiscal years. For the fiscal year ended March 31, 2022, each of British American Tobacco plc, Imperial Brands plc, and Philip Morris International, Inc., including their respective affiliates, accounted for 10% or more of our revenues. The loss of, or substantial reduction in business from, any of these customers could have a material adverse effect on our results. We have longstanding relationships with all of these customers.

We had commitments from customers for approximately \$694 million of the tobacco in our inventories at March 31, 2022. Based upon historical experience, we usually expect that about 90% of such orders will be delivered during the following fiscal year. However, we expect a lower percentage of such orders will be delivered in fiscal year 2023 due to COVID-related logistical challenges. Most of our products require shipment via trucks and oceangoing vessels to reach customer destinations. Delays in the delivery of orders can result from such factors as truck and container availability, port access and capacity, vessel scheduling, and changing customer requirements for shipment.

As more fully described in Note 1 and Note 4 to the consolidated financial statements in Item 8 of this Annual Report, we recognize revenue from the sale of tobacco when we complete our contractual performance obligation for the transfer of the tobacco, which is generally when title and risk of loss is transferred to our customer. Individual shipments may be large, and since the customer typically specifies shipping dates, our financial results may vary significantly between reporting periods due to timing of sales. In some markets, including Brazil, Italy, the Philippines, Poland, and the United States, we process tobacco that is owned by our customers, and we recognize the revenue for that service when the processing is completed.

#### Competition

Competition among leaf tobacco suppliers is based on the ability to meet customer specifications in the growing, buying, processing, and financing of tobacco, and on the prices charged for products and services. Competition varies depending on the market or country involved. The number of competitors varies from country to country, but there is competition in most areas to buy and sell the available tobacco. Our principal competitor is Pyxus International, Inc. ("Pyxus") (formerly Alliance One International, Inc.). Pyxus operates in some of the countries where we operate. However, we are the only global leaf tobacco supplier with operations in the Dominican Republic, Ecuador, Hungary, Italy, Mexico, Mozambique, Paraguay, the Philippines, and Poland and that participates in the sale and production of dark air-cured tobaccos. We also have reconstituted tobacco sheet facilities and operations that handle dark air-cured tobacco and other tobaccos. We consider ourselves and Pyxus to be the only global leaf suppliers based on our worldwide scope of operations. Most of our major customers are partially vertically integrated, and thus also compete with us for the purchase of leaf tobacco in several of the major markets.

In most major leaf tobacco markets, smaller competitors are very active. These competitors typically have lower overhead requirements and provide less support to customers and farmers. Due to their lower cost structures, they can often offer a price on products that is lower than our price. However, we believe that we provide quality controls and farm programs that add value for our customers in an increasingly regulated world and make our products highly desirable. Our GAP support an approach to farming that is focused on sustainability, employing sound field production and labor management practices that meet our customers' needs, promote farmer profitability, and reflect environmental sensitivity. We provide comprehensive training, technical support in the field, and crop analytics through ongoing research and development. We believe that our major customers increasingly require these services and that our programs increase the quality and value of the products and services we offer. We also believe that our customers value the security of supply that we are able to provide due to our strong relationships with our farmer base and our global footprint.

## **Ingredients Operations**

Our ingredients businesses provide our business-to-business customers with a broad range of plant-based ingredients for both human and pet consumption. A variety of value-added manufacturing processes are used in these businesses to convert raw materials into a wide spectrum of fruit and vegetable juices, concentrates, dehydrated products, botanical extracts, and flavorings. Our plant-based ingredients platform serves the Food and Beverage market, one of the largest industrial categories in the United States. There are thousands of companies represented in this segment and hundreds that offer similar or competitive types of products. We distinguish ourselves in this market by offering high-quality, customized product solutions with global sourcing capabilities and by having strong, long-standing customer relationships. Customers of our ingredients Deprations segment revenues in fiscal year 2022. FruitSmart, Silva, and Shank's are the primary operations for the Ingredients Operations segment. In December 2020, we announced the wind-down of Carolina Innovative Food Ingredients, Inc. ("CIFI"), a greenfield operation that primarily manufactured both dehydrated and liquid sweet potato products having determined that CIFI is not a strategic fit for the long-term objectives of our plant-based ingredients platform. Sales of remaining inventory, the sale of the CIFI manufacturing facility, and certain administrative activities at CIFI continued into fiscal year 2022.

FruitSmart supplies a broad set of juices, concentrates, pomaces, purees, fruit fibers, seed and seed powders, and other value-added products to food, beverage and flavor companies throughout the United States and internationally. FruitSmart processes apples, grapes, blueberries, raspberries, cherries, blackberries, pears, cranberries and strawberries as well as other fruits and vegetables. Its top five products are apple juice concentrate, not from concentrate apple juice, concord grape, raspberry, and blueberry juice concentrates. The business is headquartered in the Yakima Valley of the state of Washington, where it has approximately 200 employees and two manufacturing facilities: one produces liquid products and one produces dry products. FruitSmart is well-positioned to capitalize on recent shifts in market dynamics and consumer behavior including a secular shift towards health and wellness, favoring natural clean-label ingredient producers and the rise of fruit as a natural clean-label sweetener alternative to processed sugar. FruitSmart also stands to benefit from growing consumer interest in better-for-you premium ingredients, including custom blends, not-from-concentrate and dry products, and strong growth in targeted end markets utilizing FruitSmart products, including ciders, purees and nutraceuticals.

Silva procures over 60 types of dehydrated vegetables, fruits and herbs from over 20 countries around the world. In addition to sourcing, the company specializes in processing natural materials into custom designed dehydrated vegetable and fruit-based ingredients for a variety of end products. Its top five ingredient product categories are vegetable blends, peppers, spinach, carrots, and pumpkin. Headquartered in Momence, Illinois, Silva employs over 200 people and has a 380,000 square foot manufacturing facility. Silva has established a reputation as the 'go-to' provider for 'clean,' natural, specialty dehydrated vegetable and fruit-based ingredients due to its unique competencies and significant capacity to source, process and manufacture materials. Silva also has longstanding relationships with farmers and suppliers around the world and maintains strong quality control procedures, ensuring consistent, high-quality supply. Silva's manufacturing facility was recently expanded and enhanced. As a result, the business is well positioned to take advantage of increasing demand for natural and clean-label products across the end markets it serves, including within the attractive and growing savory and pet food end markets.

Shank's produces botanical extracts, flavorings and has bottling capabilities. Shank's has a strong presence within the botanical extracts, flavorings, and bottling marketplace, with significant vanilla expertise. In addition to pure vanilla extract products, Shank's offers a robust portfolio of over 2,400 other extracts, distillates, natural flavors and colors for industrial and private label customers worldwide. Shank's employs more than 200 people and has a 191,000 square foot manufacturing campus in Lancaster, Pennsylvania. The acquisition of Shank's added flavors, custom packaging and bottling, and product development capabilities to our plant-based ingredients platform.

## Sustainability

We believe we have a fundamental responsibility to our stakeholders to set high standards of social and environmental performance to support a sustainable supply chain and operations. In 2018, Universal celebrated 100 years in business. Our 100 year anniversary was an opportunity to look back at our accomplishments, and to look forward to our future. We believe sustainability is a key component of our past and future success, and we highlighted our 100 year anniversary by publishing a Sustainability Review to promote our commitment to sustainability. Since then we have produced annual sustainability reports, and we have committed to continuing our annual sustainability reporting. Our Board of Directors further evidenced our commitment to sustainability by amending our Nominating and Corporate Governance Committee charter to give the Committee oversight of our Environmental, Social and Governance ("ESG") programs.

Our commitment to sustainability encompasses a wide array of programs and initiatives. As a global agri-products supplier operating in numerous countries around the world, we primarily focus our sustainability efforts on our own operations and the farmers from whom we purchase leaf tobacco and other food materials. Sustainability efforts with respect to our facilities around the world involve the adoption and implementation of policies and procedures related to environmental impacts, workforce protections and programs such as those we address in "Human Capital Management" below, and other important considerations. Sustainability efforts with respect to our supply chain also address environmental impacts, while also emphasizing important issues such as appropriate agricultural labor practices and other components of industry-recognized GAP.

## Agricultural Labor Practices

Throughout the world, we work side-by-side with our contracted farmers to produce a sustainable tobacco crop that adheres to GAP, including appropriate agricultural labor practices. Our global Agricultural Labor Practices ("ALP") program code, or ALP Code, consists of seven principles that set forth human rights requirements for our contracted farmers to meet. The ALP Code requires the progressive elimination of child labor; adherence to income and work hour requirements; fair treatment of workers so they are free from abuse; prohibition of forced labor; safe working environments; recognition and respect of workers' rights to freedom of association and collective bargaining; and compliance with local employment laws. As part of our ALP program, we train contracted farmers on the ALP Code requirements and we monitor their compliance through multiple in-person farm visits during the growing season. The significant investment of time and resources we commit each year to our ALP program evidences the importance of sustainable labor practices to our business.

#### Environmental Impacts

Universal is committed to abiding by environmental laws and regulations, monitoring our supply chain activities, and cooperating with supply chain partners to implement strategies that mitigate and reduce environmental impacts that may be associated with our business. We recognize three primary environmental risks related to our global footprint: water usage; emissions; and waste. In fiscal year 2020, several environmental projects and programs were expanded and implemented to further minimize our environmental footprint, including GAP program initiatives to address environmental risks on contracted farms. In addition, we publicly committed to meet a science-based greenhouse gas emissions reduction target of 30% for our Company by 2030 through the Science Based Targets Initiative.

For a discussion of recent developments and trends in our businesses, along with factors that may affect our businesses see Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations," and Item 1A, "Risk Factors."

## C. Human Capital Management

## Workforce Overview

We believe our employees are among our most important resources and rely on them to execute our business plan with integrity and efficiency. Investing in human capital is critical to our continued success. Our employees enable us to be a leading global supplier of leaf tobacco and other agri-products. We strive to foster a diverse and inclusive workplace; attract, retain, and develop talented personnel; and keep our employees safe and healthy.

As of March 31, 2022, we employed more than 25,000 employees, located in over 30 different countries across five continents. Approximately 55% of our employees are seasonal and approximately 45% of our employees are full time. More than 48% of our employees are female and almost 17% of our managers are female. Globally, Universal has twelve collective bargaining agreements in place, covering approximately 56% of our workforce. The sizeable seasonal nature of our global workforce makes these numbers fluctuate throughout the year. The above percentages reflect our workforce on March 31, 2022.

We are a multinational and multicultural organization, with employees and operations located around the world, and we are committed to creating a diverse and inclusive workplace. Less than 6% of our employees are located in the United States. Almost all of our employees are from the same country in which our operations are located. Our expatriate hires represent less than 0.5% of our workforce, and they are hired due to their essential professional knowledge necessary to the operation of our business.

## Universal Corporation's Board of Directors' Role in Human Capital Management

Our Board of Directors believes that human capital management is an important component of our continued growth and success and is essential to our ability to attract, retain, and develop talented and skilled employees. We pride ourselves on a culture that respects co-workers and values concern for others.

Our Nominating and Corporate Governance Committee and our Compensation Committee both have important roles with respect to human capital management. The Nominating and Corporate Governance Committee oversees and reviews our ESG programs, which include important policies and practices related to human rights, diversity and inclusion, prohibitions against discrimination, and other policies related to our workforce as well as our Board of Directors. The Compensation Committee has oversight of compensation, benefits, and retention and development processes, including an annual review of the Company's succession planning and leadership development program.

We are committed to protecting the human rights of our employees and have policies in place to support this effort, including relating to whistleblowing, harassment, equal employment and compliance with local labor laws. Our Board of Directors also adopted our Code of Conduct and Anti-Corruption Compliance Manual to promote ethical behavior throughout the Company and address violations of ethical standards. The Code and Manual have been translated into 17 languages and apply directly to all officers, directors and non-seasonal employees in the Universal family of companies. The Board of Directors also adopted our Human Rights Policy, which defines the high ethical and social standards we implement across our global operations. We support these rights and programs through compliance communications, face-to-face and online training, and through an anonymous compliance hotline that we maintain globally. Our compliance hotline is available to all our employees and any other interested parties 24 hours a day, 7 days a week, by internet or phone. The Board of Directors oversees our global compliance program and receives reports from our Chief Compliance Officer at each scheduled Board of Directors meeting.

## **Employee Benefits**

In addition to offering competitive base salaries and wages, the Compensation Committee believes employee benefits are an essential component of our total compensation package. Each of our global operations provides benefits that are designed to attract and retain our employees. These benefits vary depending on the location, seniority and employment status of our employees, and can include medical insurance, long-term disability insurance, retirement benefits, and similar programs. We periodically review and adjust our employees' total compensation and benefits when necessary to ensure that they are competitive within our industry and are aligned with our performance.

We also support our employees outside of work through a variety of initiatives and strongly believe that our success relies on the prosperity of the communities in which we operate. We fund various programs that enhance local economies and cultures. For example, in numerous locations we support projects designed to impact our employees and their families such as establishing health clinics and wellness programs to assist our employees, administering after school care for schoolchildren, or funding local cultural events. Ultimately, we recognize our impact extends beyond the workplace and are proud to engage as both active corporate citizens and leaders in our neighborhoods, communities, and countries.



## **Talent Development and Training**

Employee training and development of both technical and leadership skills are integral aspects of our human capital strategy. We provide employees with a range of development opportunities that vary by location and seniority of employees, such as online training, live classes, and mentoring to assist with career advancement. These programs often include safety and technical job skill training as well as soft-skill programs focused on communication and change management. Development of leadership skills remains a top priority and is specialized for all level of employees. For example, members of management in our global operations participate in our succession planning programs, which include the identification of employees who are offered development opportunities for career advancement.

#### Health and Safety

The health and safety of our employees is at the forefront of our business efforts. We are committed to the prevention of injury and illness in the workplace through strong health and safety management, employee empowerment and accountability, and strict compliance with health and safety regulations. We pair our improved health and safety management system with a strong database reporting tool to allow all Universal facilities to track their local occupational health and safety performance and that of the entire company. These reports allow our global teams to analyze the insights collected from our health and safety system immediately.

Additionally, we utilize other health and safety initiatives to ensure our facilities remain safe for our employees. We established health and safety Key Performance Indicators (KPIs) across our tobacco factory and agronomy operations. Each factory carries out an in-depth data analysis of prior data and implements KPIs for improvement and monitoring. By giving employees a goal to achieve and monitor, they will be more engaged in what they do and better able to help us succeed. Our "fresh eyes" approach to workplace safety involves inviting colleagues from different facilities to share in cross-auditing tasks. In addition to corporate audits, we encourage this regional cross-auditing to promote a collaborative framework and drive our employee safety programs forward.

We continue to closely monitor developments related to the ongoing COVID-19 pandemic and have taken and continue to take steps intended to mitigate the potential risks to us. It is paramount that our employees who operate our businesses are safe and informed. We have assessed and regularly update our existing business continuity plans for our business in the context of this pandemic. For example, we have taken precautions with regard to employee and facility hygiene, imposed travel limitations on our employees, directed certain employee groups to work remotely whenever possible, and continue to assess protocols designed to protect our employees, customers, and the public.

#### D. Research and Development

We did not expend material amounts for research and development during the fiscal years ended March 31, 2022, 2021, or 2020.

#### E. Intellectual Property

We hold no material patents, licenses, franchises, or concessions.

## F. Government Regulation, Environmental Matters, and Other Matters

Our business is subject to general governmental regulation in the United States and in foreign jurisdictions where we conduct business. Such regulation includes, but is not limited to, matters relating to environmental protection. To date, governmental provisions regulating the discharge of material into the environment have not had a material effect upon our capital expenditures, earnings, or competitive position. See Item 1A, "Risk Factors" for a discussion of government regulations and other factors that may affect our business.

#### Item 1A. Risk Factors

The risks and uncertainties described below are those that we currently believe could materially adversely affect us. Other risks and uncertainties that we do not presently consider to be material or of which we are not presently aware may become important factors that affect us in the future. If any of the risks discussed below actually occur, our business, financial condition, operating results or cash flows could be materially adversely affected. Accordingly, you should carefully consider the following risk factors, as well as other information contained in or incorporated by reference in this Annual Report.

Epidemics, pandemics or similar widespread public health concerns, such as COVID-19, could adversely affect our business, financial condition, results of operations and demand for our products and services.

Since January 2020, the COVID-19 outbreak, characterized as a pandemic by the World Health Organization ("WHO") on March 11, 2020, has caused, and could possibly continue to cause a widespread health crisis and significantly disrupt the U.S. and global economies, markets and supply chains. The ultimate impact of the COVID-19 pandemic or any future pandemic or disease outbreak on our business, financial condition, results of operations and the demand for our products and services in the future is uncertain, and it is impossible to predict whether any impacts we have experienced to date would continue or worsen in the future. The extent to which the COVID-19 pandemic or any future pandemic or disease outbreak will impact our business, financial condition, results of operations, and demand for our products and services will depend on future developments including the ongoing geographic spread of the health crisis, the impact of disease mutations, the severity and duration of the health crisis, and the type and duration of actions that may be taken by various governmental authorities in response to the COVID-19 pandemic or any future pandemic or disease outbreak and the impact on the U.S. and the global economies, markets, and supply chains. COVID-19, and other adverse public health developments in countries and states where we operate, therefore, could have a material and adverse effect on our business, financial condition, results of operations and the demand for our products and services. These effects could include a negative impact on the availability of our employees, temporary closures of our facilities or the facilities of our business partners, customers, suppliers, third party service providers or other vendors, and the interruption of domestic and global supply chains, distribution channels, liquidity and capital markets. In addition, we have taken and will continue to take precautionary measures, including through consultation with governmental authorities and union representatives, intended to help minimize the risk of the COVID-19 pandemic to our employees, including implementing workfrom-home protocols, instituting mandatory stay-at-home policies for those who are ill or significantly exposed to COVID-19, acquiring personal protective equipment (PPE), increasing sanitation and special sanitation of work areas, mandating social distancing (particularly among our employees engaged in manual processes), altering work arrangements to maintain social distancing and limiting visitors and non-employees at our facilities. Our business continuity plans and other safeguards, however, may not be effective to mitigate the results of the COVID-19 pandemic.

The impact of the COVID-19 pandemic and any worsening of the global business and economic environment as a result may also exacerbate the following risk factors discussed below in this Form 10-K, any of which could have a material effect on us. This situation remains fluid and additional impacts may arise that we are not aware of currently.

## **Operating Factors**

In areas where we purchase leaf tobacco directly from farmers, we bear the risk that the tobacco we receive will not meet quality and quantity requirements.

When we contract directly with tobacco farmers or tobacco farmer cooperatives, which is the method we use to purchase tobacco in most countries, we bear the risk that the tobacco delivered may not meet customer quality and quantity requirements. If the tobacco does not meet such market requirements, we may not be able to fill all of our customers' orders, and such failure would have an adverse effect on profitability and results of operations. In a contract market our obligation is to purchase the entire tobacco plant, which encompasses many leaf styles, therefore, we also have a risk that not all of that production will be readily marketable at prices that support acceptable margins. In addition, in many foreign countries where we purchase tobacco directly from farmers, we provide them with financing. Unless we receive marketable tobacco that meets the quality and quantity specifications of our customers, we bear the risk that we will not be able to fully recover our crop advances or recover them in a reasonable period of time.

## The leaf tobacco industry is competitive, and we are heavily reliant on a few large customers.

We are one of two major independent global competitors in the leaf tobacco industry, both of whom are reliant upon a few large customers. The loss of one of those large customers or a significant decrease in their demand for our products or services could significantly decrease our sales of products or services, which would have a material adverse effect on our results of operations. The competition among leaf tobacco suppliers and dealers is based on the ability to meet customer requirements in the buying, processing, and financing of tobacco, and on the price charged for products and services. We believe that we consistently meet our customers' requirements and charge competitive prices. Since we rely upon a few significant customers, the consolidation or failure of any of these large customers, or a significant increase in their vertical integration, could contribute to a significant decrease in our sales of products and services.



We compete for both the purchase and sale of leaf with smaller leaf tobacco suppliers in some of the markets where we conduct business. Some of these smaller leaf tobacco suppliers operate in more than one country. Since they typically provide little or no support to farmers, these leaf tobacco suppliers typically have lower overhead requirements than we do. Due to their lower cost structures, they often can offer prices on products and services that are lower than our prices. Our customers also directly source leaf tobacco from farmers to meet some of their raw material needs. Direct sourcing provides our customers with some qualities and quantities of leaf tobacco that they prefer not to use in their existing blends and that may be offered for sale. This competition for both the sale and purchase of leaf, both with smaller leaf tobacco suppliers and direct sourcing, could reduce the volume of the leaf we handle and could negatively impact our financial results.

## Our financial results can be significantly affected by changes in the balance of supply and demand for leaf tobacco.

With respect to our leaf tobacco operations, our financial results can be significantly affected by changes in the overall balance of worldwide supply and demand for leaf tobacco. The demand for leaf tobacco, which is based upon customers' expectations of their future requirements, can change from time to time depending upon factors affecting the demand for their products. Our customers' expectations and their demand for leaf tobacco are influenced by a number of factors, including:

- trends in the global consumption of cigarettes,
- trends in consumption of cigars and other tobacco products,
- · trends in consumption of alternative tobacco products, such as electronic nicotine delivery systems ("ENDS") and non-combustible products,
- · levels of competition among our customers, and
- regulatory and governmental factors.

The world supply of leaf tobacco at any given time is a function of current tobacco production, inventories held by manufacturers, and the stocks of leaf tobacco held by leaf tobacco suppliers. Production of tobacco in a given year may be significantly affected by such factors as:

- demographic shifts that change the number of farmers or the amount of land available to grow tobacco,
- decisions by farmers to grow crops other than leaf tobacco,
- volume of annual tobacco plantings and yields realized by farmers,
- availability of crop inputs,
- · weather and natural disasters, including any adverse weather conditions that may result from climate change, and
- crop infestation and disease.

Any significant change in these factors could cause a material imbalance in the supply of and demand for tobacco, which would affect our results of operations.

## Our financial results will vary according to tobacco growing conditions, customer requirements, and other factors. These factors may also limit the ability to accurately forecast our future performance and increase the risk of an investment in our common stock or other securities.

Our financial results, particularly our year-over-year quarterly comparisons, may be significantly affected by variations in tobacco growing seasons and fluctuations in crop sizes. The timing of the cultivation and delivery of tobacco is dependent upon a number of factors, including weather and other natural events, and our processing schedules and results of operations can be significantly altered by these factors. In addition, the potential impact of climate change is uncertain and may vary by geographic region. The possible effects, as described in various public accounts, could include changes in rainfall patterns, water shortages, changing storm patterns and intensities, and changing temperature levels that could adversely impact our costs and business operations and the supply and demand for leaf tobacco. Our operations also rely on dependable and efficient transportation services. A disruption in transportation services, as a result of climate change or otherwise, may also significantly impact our results of operations.

Further, the timing of customer orders and shipments may vary and may require us to keep tobacco in inventory and may also result in variations in quarterly and annual financial results. We base sales recognition on meeting our performance obligation under our contract with the customer, which generally occurs with the passage of ownership of the tobacco. Since individual shipments may represent significant amounts of revenue, our quarterly and annual financial results may vary significantly depending on the timing of needs and shipping instructions of our customers and the availability of transportation services. These fluctuations result in varying volumes and sales in given periods, which also reduce the comparability of financial results.



### Major shifts in customer requirements for leaf tobacco supply may significantly affect our operating results.

If our customers significantly alter their requirements for tobacco volumes from certain regions, we may have to change our production facilities and alter our fixed asset base in certain origins. Permanent or long-term reduction in demand for tobacco from origins where we have operations may trigger restructuring and impairment charges. We may also need to make significant capital investments in other regions to develop the needed infrastructure to meet customer supply requirements.

# We may not be able to increase prices to fully offset inflationary and other pressures on costs, such as raw products, packing materials, labor, energy, and distribution costs.

As a supplier of leaf tobacco and plant-based ingredients, we source our raw materials globally and rely on labor, energy, packing materials, and distribution resources to produce and distribute our products. Many of these materials and inputs are subject to price fluctuations from a number of factors, including but not limited to changes in crop sizes, crop qualities, crop disease, product scarcity, fertilizer costs, energy costs, labor costs, currency fluctuations, import and export requirements (including tariffs), adverse weather events, pandemic illness (such as the COVID-19 pandemic), political instability or military conflict such as the ongoing conflict in Ukraine, and other factors that may be beyond our control. We try to pass along to our customers some or all cost increases through increases in the sales prices of our products. To the extent that price increases are not sufficient to offset the cost increases or we experience reductions in sales volumes, our business results and financial condition may be adversely affected.

#### Weather and other conditions can affect the marketability of our products.

Tobacco and other agricultural crops are subject to vagaries of weather and the environment that can, in some cases, change the quality or size of the crops. Severe weather conditions may occur with higher frequency or may be less predictable in the future due to the effects of climate change. If a weather event or other event is particularly severe, such as a volcanic eruption, major drought, hurricane, cyclone, typhoon, windstorm, or temperature or precipitation extreme, the affected crop could be destroyed or damaged to an extent that it would be less desirable to our customers, which would result in a reduction in operating results. If such an event is also widespread, it could affect our ability to acquire the quantity of tobacco or plant-based ingredients required by our customers or could prevent or impair our ability to process or ship products as planned. In addition, other factors can affect the marketability of our products, including, among other things, the presence of excess residues of crop protection agents or non-tobacco related materials. A significant event impacting the condition or quality of a large amount of any of the crops that we buy could make it difficult for us to sell these products or to fill customers' orders.

### Legal, regulatory or other market measures to address climate change could negatively affect our business operations.

The increasing concern over climate change may result in more regional, federal, foreign and/or global legal and regulatory requirements to reduce or mitigate the effects of greenhouse gases. In the event that such regulation is enacted and is more aggressive than the sustainability measures that we and our suppliers are currently undertaking to monitor our emissions and improve energy and resource efficiency, we may experience significant increases in our material and production costs. Our suppliers would likely pass all or a portion of their increased costs along to us. We may not be able to pass any resulting cost increases to our customers. Furthermore, we may be required to make additional investments of capital to maintain compliance with new laws and regulations. As a result, climate change or increased concern over climate change could negatively affect our business or operations.

#### Our plant-based ingredients business is subject to industry-specific risks which could adversely affect our operating results.

Our plant-based ingredients business is subject to risks posed by food spoilage or food contamination; shifting consumer preferences; federal, state, and local food processing regulations; product tampering; and product liability claims. If one or more of these risks were to materialize, our revenues and operating results could be adversely affected, and our reputation might be damaged.

#### Disruption of our supply chain for our plant-based ingredients operations could adversely affect our business.

Damages or disruption to raw material supplies or our manufacturing or distribution capabilities due to weather, climate change, natural disaster, fire, terrorism, cyber-attack, pandemics (such as the COVID-19 pandemic), governmental restrictions or mandates, strikes, import/export restrictions, political instability or military conflict such as the ongoing conflict in Ukraine, or other factors could impair our ability to produce or sell our plant-based ingredient products. Many of our plant-based ingredient product lines are manufactured at a single location or require raw materials that are currently sourced from a limited number of regions. The failure of third parties on which we rely, including those third parties who supply our raw materials, packaging, capital equipment and other necessary operation materials, to meet their obligations to us, or significant disruptions in their ability to do so, may negatively impact our operations, as well as require additional resources to restore our supply chain.



We may not be successful in pursuing strategic investments or acquisitions or realize the expected benefits of those transactions because of integration difficulties and other challenges.

While we may identify opportunities for acquisitions and investments to support our growth strategy, as well as divestiture opportunities, our due diligence examinations and positions that we may take with respect to appropriate valuations for acquisitions and divestitures and other transaction terms and conditions may hinder our ability to successfully complete business transactions to achieve our strategic goals. We compete with other acquisitive entities for suitable acquisition candidates. This competition may increase the price for acquisitions and reduce the number of acquisition candidates available to us. As a result, our ability to acquire businesses in the future, and to acquire such businesses on favorable terms, may be limited. Our ability to realize the anticipated benefits from acquisitions will depend, in part, on successfully integrating each business with our Company as well as improving operating performance and profitability through our management efforts and capital investments. The risks to a successful integration and improvement of operating performance and profitability include, among others, failure to implement our business plan, unanticipated issues in integrating operations with ours, unanticipated changes in laws and regulations, regulatory, environmental and permitting issues, unfavorable customer reactions, the effect on our internal controls and compliance with the regulatory requirements under the Sarbanes-Oxley Act of 2002, and difficulties in fully identifying and evaluating potential liabilities, risks and operating issues. In order to financings would be available to us on reasonable terms or that any future issuances of securities in connection with acquisitions will not be dilutive to our shareholders. The occurrence of any of these events may adversely affect our expected benefits of any acquisitions and may have a material adverse effect on our financial condition, results of operations or cash flows.

### We may be adversely impacted if our information technology systems fail to perform adequately, including with respect to cybersecurity issues.

The efficient operation of our business depends on our information technology systems. We rely on our information technology systems to effectively manage our business data, communications, supply chain, order entry and fulfillment, and other business processes. The failure of our information technology systems (including those provided to us by third parties) to perform as we anticipate could disrupt our business and affect our results of operations.

In addition, our information technology systems may be vulnerable to damage or interruption from circumstances beyond our control, including fire, natural disasters, systems failures, security breaches or intrusions (including theft of confidential data), and viruses. Cyber attacks, data breaches or other breaches of our information security systems may cause equipment failures or disruptions to our operations. Our inability to operate our networks and security information systems as a results of such events, even for a short period of time, may result in significant expenses or operating disruptions. If we are unable to prevent physical and electronic break-ins, cyber-attacks and other information security breaches, we may suffer financial and reputational damage, be subject to litigation, or incur remediation costs or penalties because of the unauthorized disclosure of confidential information belonging to us or to our partners, customers, suppliers, or employees.

We have invested and expect to continue to invest in technology security initiatives, information technology risk management, and disaster recovery plans. The cost and operational consequences of implementing, maintaining, and enhancing further data or system protection measures could increase significantly to overcome increasingly frequent, complex, and sophisticated cyber threats. Our efforts to deter, identify, mitigate, or eliminate future cyber threats may require significant additional expense and may not be successful.

## The inability for us to attract, develop, retain, motivate, and maintain good relationships with our workforce, including key personnel, could negatively impact our business and our profitability.

Our future success depends on our ability to attract, develop, retain, motivate, and maintain good relationships with qualified personnel, particularly those who have extensive expertise in leaf tobacco or plant-based ingredients operations and who may also have long service with our Company. We have such personnel in our senior executive leadership as well as in other key areas throughout our U.S. and international operations such as procurement, manufacturing, and sales, all of which are critical to our future growth and profitability.

Changes in labor markets as a result of COVID-19 and other socioeconomic and demographic changes, have increased the competition for hiring and retaining talent. As a result of this competition, we may be unable to continue to attract, develop, retain, motivate, and maintain good relationships with suitably qualified individuals at acceptable compensation levels who have the managerial, operational, and technical knowledge and experience to meet our needs. Furthermore, the failure to execute on internal succession plans or to effectively transfer knowledge from exiting employees to others in the organization could adversely affect our business and results of operations. Even if we succeed in hiring new personnel to fill vacancies, lengthy training and orientation periods might be required before new employees are able to achieve necessary productivity levels. Any failure by us to attract, develop, retain, motivate, and maintain good relationships with qualified individuals could adversely affect our business and results of operations.



### We are dependent on a seasonal workforce to meet our operational needs.

Our tobacco operations depend in part on our ability to attract, train, motivate and retain qualified employees, many of whom are seasonal employees. We seek to manage seasonal wages and the timing of the hiring process to ensure the appropriate workforce is in place for peak and low seasons. Many of our tobacco operations are located in rural communities that may not have sufficient labor pools. If we are unable to hire sufficient personnel or successfully manage our seasonal workforce needs, we may not be able to meet our operational needs and our financial results could be negatively impacted.

## **Regulatory and Governmental Factors**

Government efforts to regulate the production and consumption of tobacco products could have a significant impact on the businesses of our leaf tobacco customers, which would, in turn, affect our results of operations.

Governments continue their efforts to reduce the consumption of tobacco products globally by advancing regulations that, among other things, restrict or prohibit tobacco product use, advertising and promotion, increase taxes on tobacco products, limit nicotine levels in tobacco products, or eliminate the use of characterizing flavors.

A number of such measures are included in the WHO Framework Convention on Tobacco Control ("FCTC"), which entered into force on February 27, 2005, and currently has 182 Parties to the Convention. The Conference of the Parties ("COP"), which is the governing body of the WHO FCTC and is comprised of all Parties to the Convention, meets every two years to consider amendments to the agreement and track progress in the implementation of the treaty's 38 articles. It is not possible to predict how the signatories to the FCTC may choose to fulfill their obligations or the manner or the pace with which they may implement the FCTC articles, and they may take actions that could restrict or prohibit tobacco usage that could materially affect our business and our results of operations.

We also cannot predict the extent or speed at which the efforts of governments or non-governmental agencies to reduce tobacco consumption might affect the business of our primary customers. However, a significant decrease in worldwide tobacco consumption brought about by existing or future laws and regulations would reduce demand for tobacco products and could have a material adverse effect on our results of operations.

Government actions can have a significant effect on the sourcing of leaf tobacco. If some of the current efforts are successful, we could have increased barriers in meeting our customers' requirements, which could have an adverse effect on our performance and results of operations.

A variety of government actions can have a significant effect on the sourcing and production of leaf tobacco. If some of the current proposed efforts are successful, we could have increased barriers to meeting our customers' requirements, which could have an adverse effect on our performance and results of operations.

The WHO, through the FCTC, has specifically issued policy options and recommendations to promote crop diversification initiatives and alternatives to growing leaf tobacco in countries whose economies depend upon tobacco production. If certain countries were to follow these policy recommendations and seek to eliminate or significantly reduce leaf tobacco production, we could encounter difficulty in sourcing leaf tobacco from these regions to fill customer requirements, which could have an adverse effect on our results of operations.

Certain recommendations by the WHO, through the FCTC, may also cause shifts in customer usage of certain styles of tobacco. In countries such as Canada and Brazil and in the European Union, efforts have been taken to eliminate certain ingredients from the manufacturing process for tobacco products. The FCTC and national governments have also discussed formulating a strategy to place limitations on the level of nicotine allowed in tobacco and tobacco smoke. Such decisions could cause a change in requirements for certain styles of tobacco in particular countries. Shifts in customer demand from one type of tobacco to another could create sourcing challenges as requirements move from one origin to another.

Regulations impacting our customers that change the requirements for leaf tobacco or restrict their ability to sell their products would inherently impact our business. We have established programs that begin at the farm level to assist our customers' collection of raw material information to support leaf traceability and customer testing requirements, including the identification of nicotine levels. Additionally, given our global presence, we also have the ability to source different types and styles of tobacco for our customers should their needs change due to regulation. Despite our programs, the extent to which governmental actions will impact our business, financial condition, results of operations and demand for our products and services will depend on future developments, which are highly uncertain and cannot be predicted.

Continuous changes in bilateral, multilateral, and international trade agreements also have the potential to disrupt or impact Universal operations. For example, the World Trade Organization's resolution on the Large Civil Aircraft Dispute between the United States and the European Union resulted in both bodies imposing tariffs on a variety of products, including leaf tobacco. While these tariffs have been temporarily lifted and negotiations continue, drastic changes in global trade remains a risk to our results of operations. In addition, some trade proposals have included provisions that could effectively allow governments to regulate tobacco products differently than other products. These carve outs could negatively impact the industry and impact requirements for leaf tobacco.



We conduct a significant portion of our operations internationally, so political and economic uncertainties in particular countries could have an adverse effect on our performance and results of operations.

Our international operations are subject to uncertainties and risks relating to the political stability of certain foreign governments, principally in developing countries and emerging markets, as well as to the effects of changes in the trade policies and economic regulations of foreign governments. These uncertainties and risks, which include undeveloped or antiquated commercial law, the expropriation, indigenization, or nationalization of assets, and the authority to revoke or refuse to renew business licenses and work permits, may adversely impact our ability to effectively manage our operations in those countries. We have substantial capital investments in South America and Africa, and the performance of our operations in those regions can materially affect our earnings.

Our customers' operations are subject to similar uncertainties and risks relating to the political stability of the foreign governments in the countries in which their operations are located. Political or economic instability in those countries, such as the ongoing conflict in Ukraine, may impede or disrupt our ability to meet our customers' leaf tobacco needs in those impacted countries.

If the political situation in any of the countries where we conduct business were to deteriorate significantly, our ability to recover assets located there could be impaired. To the extent that we do not replace any lost volumes of leaf tobacco with leaf tobacco from other sources, or we incur increased costs related to such replacement, our financial condition or results of operations, or both, would suffer. In addition, if we are unable to supply leaf tobacco to our customers' locations or otherwise conduct business with our customers due to political stability or interference in their countries of operation, or if we incur increased cost related to such challenges, our performance and results of operations could suffer.

Increasing scrutiny and changing expectations from governments, as well as other stakeholders such as investors and customers, with respect to our ESG considerations may impose additional costs on us or expose us to additional risks.

Governments, the non-governmental community, and industry increasingly understand the importance of implementing comprehensive environmental, labor, and governance practices. Our commitment to sustainability remains at the core of our business, and we continue to implement what we believe are responsible ESG practices. Government regulations, however, could result in new or more stringent forms of ESG oversight and disclosures. These may lead to increased expenditures for environmental controls, land use restrictions, reporting, and other conditions which could have an adverse effect on our performance and results of operations.

In addition, a number of governments are considering due diligence procedures to ensure strict compliance with environmental, labor, and government regulations. The European Union has recently proposed broad due diligence reporting requirements for all industries operating within Europe. The United States has called for a broader and more robust approach to labor compliance in foreign jurisdictions, which could include some of our strategic origins. Due to general uncertainty regarding the timing, content, and extent of any such regulatory changes in the United States or abroad, we cannot predict the impact, if any, that these changes could have to our business, financial condition, and results of operations.

#### Changes in tax laws in the countries where we do business may adversely affect our results of operations.

Through our subsidiaries, we are subject to the tax laws of many jurisdictions. Changes in tax laws or the interpretation of tax laws can affect our earnings, as can the resolution of various pending and contested tax issues. In most jurisdictions, we regularly have audits and examinations by the designated tax authorities, and additional tax assessments are common. We believe that we comply with applicable tax laws in the jurisdictions where we operate, and we vigorously contest all significant tax assessments where we believe we are in compliance with the tax laws.

## **Financial Factors**

#### Failure of our customers or suppliers to repay extensions of credit could materially impact our results of operations.

In our tobacco operations, we extend credit to both suppliers and customers. A significant bad debt provision related to amounts due could adversely affect our results of operations. In addition, crop advances to leaf tobacco farmers are generally secured by the farmers' agreement to deliver green tobacco. In the event of crop failure, delivery failure, or permanent reductions in crop sizes, full recovery of advances may never be realized, or otherwise could be delayed until future crops are delivered. See Notes 1 and 16 to the consolidated financial statements in Item 8 for more information on these extensions of credit.

### Fluctuations in foreign currency exchange rates may affect our results of operations.

We account for most of our tobacco operations using the U.S. dollar as the functional currency. The international tobacco trade generally is conducted in U.S. dollars, and we finance most of our tobacco operations in U.S. dollars. Although this generally limits foreign exchange risk to the economic risk that is related to leaf purchase and production costs, overhead, and income taxes in the source country, significant currency movements could materially impact our results of operations. Changes in exchange rates can make a particular leaf tobacco crop more or less expensive in U.S. dollar terms. If a particular crop is viewed as expensive in U.S. dollar terms, it may be less attractive in the world market. This could negatively affect the profitability of

that crop and our results of operations. In tobacco markets that are primarily domestic, the local currency is the functional currency. In addition, the local currency is the functional currency in other leaf tobacco markets, such as Western Europe, where export sales have been denominated primarily in local currencies. In these markets, reported earnings are affected by the translation of the local currency into the U.S. dollar. See Item 7A, "Qualitative and Quantitative Disclosure About Market Risk" for additional discussion related to foreign currency exchange risk.

Our purchases of tobacco are generally made in local currency, and we also provide farmer advances that are denominated in the local currency. We account for currency remeasurement gains or losses on those advances as period costs, and they are usually accompanied by offsetting increases or decreases in the purchase cost of tobacco, which is priced in the local currency. The effect of differences in the cost of tobacco is generally not realized in our earnings until the tobacco is sold, which often occurs in a quarter or fiscal year subsequent to the recognition of the related remeasurement gains or losses. The difference in timing could affect our profitability in a given quarter or fiscal year.

We have used currency hedging strategies to reduce our foreign currency exchange rate risks in some markets. In addition, where we source tobacco in countries with illiquid or nonexistent forward foreign exchange markets, we often manage our foreign exchange risk by matching funding for tobacco inventory purchases with the currency of sale and by minimizing our net investment in these countries. To the extent that we have net monetary assets or liabilities in local currency, and those balances are not hedged, we may have currency remeasurement gains or losses that will affect our results of operations.

## Changes in interest rates may affect our results of operations.

We generally use both fixed and floating interest rate debt to finance our operations. Changes in market interest rates expose us to changes in cash flows for floating rate instruments and to changes in fair value for fixed rate instruments. We normally maintain a proportion of our debt in both variable and fixed interest rates to manage this exposure, and from time to time we may enter hedge agreements to swap the interest rates. In addition, our customers may pay market rates of interest for leaf tobacco inventory purchased on order, which could mitigate a portion of the floating interest rate exposure on short-term borrowings. To the extent we are unable to match these interest rates, a decrease in interest rates could increase our net financing costs. We also periodically have large cash balances and may receive deposits from tobacco customers, both of which we use to fund seasonal purchases of tobacco, reducing our financing needs. Decreases in short-term interest rates could reduce the income we derive from those investments. Changes in interest rates also affect expense related to our defined benefit pension plan, as described below.

# Low investment performance by our defined benefit pension plan assets and changes in pension plan valuation assumptions may increase our pension expense and may require us to fund a larger portion of our pension obligations, thus diverting funds from other potential uses.

We sponsor domestic defined benefit pension plans that cover certain eligible employees. Our results of operations may be positively or negatively affected by the amount of expense we record for these plans. U.S. generally accepted accounting principles ("GAAP") require that we calculate expense for the plans using actuarial valuations. These valuations reflect assumptions about financial market and other economic conditions that may change based on changes in key economic indicators. The most significant year-end assumptions we used to estimate pension expense for fiscal year 2022 were the discount rate, the expected long-term rate of return on plan assets, and the mortality rates. In addition, we are required to make an annual measurement of plan assets and liabilities, which may result in a significant change to shareholders' equity through a reduction or increase to the "Pension and other postretirement benefit plans" component of Accumulated Other Comprehensive Loss. At the end of fiscal year 2022, the projected benefit obligation ("PBO") of our qualified U.S. pension plan was \$237 million and plan assets were \$250 million. For a discussion regarding how our financial statements can be affected by pension plan valuation assumptions, see "Critical Accounting Estimates – Pension and Other Postretirement Benefit Plans" in "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Item 7 and in Note 13 to the consolidated financial statements in Item 8. Although GAAP expense and pension funding contributions are not directly related, key economic factors that affect GAAP expense can also affect the amount of cash we are required to contribute to our pension plans under requirements of the Employee Retirement Income Security Act ("ERISA"). Failure to achieve expected returns on plan assets could also result in an increase to the amount of cash we would be required to contribute to our pension plans. In order to maintain or improve the funded status of our plans, we may also choos

#### Item 1B. Unresolved Staff Comments

None



## Item 2. Properties

We own the following significant properties (greater than 500,000 square feet):

Location	Principal Use	<b>Building Area</b>
		(Square Feet)
Tobacco Operations:		
United States		
Nash County, North Carolina	Factory and storages	1,323,000
Lancaster, Pennsylvania	Factory and storages	793,000
Brazil		
Santa Cruz	Factory and storages	2,386,000
Malawi		
Lilongwe	Factory and storages	942,000
Mozambique		
Tete	Factory and storages	770,000
Philippines		
Agoo, La Union	Factory and storages	770,000
Reina Mercedes, Isabela	Factory and storages	759,000
Tanzania		
Morogoro	Factory and storages	895,000
Zimbabwe		
Harare <sup>(1)</sup>	Factory and storages	1,445,000
Ingredients Operations:		
United States		
Momence, Illinois	Factory and storages	407,000
Grandview, Washington	Factory and storages	125,000
Prosser, Washington	Factory and storages	335,000
Lancaster, Pennsylvania	Factory and storages	191,000

<sup>(1)</sup> Owned by an unconsolidated subsidiary.

We lease headquarters office space of about 50,000 square feet at 9201 Forest Hill Avenue in Richmond, Virginia, which we believe is adequate for our current needs.

## **Tobacco Operations**

Our tobacco business involves, among other things, storing and processing green tobacco and storing processed tobacco. We operate processing facilities in major tobacco growing areas. In addition, we require tobacco storage facilities that are in close proximity to the processing facilities. We own most of the tobacco storage facilities, but we lease additional space as needs arise. We believe that the properties currently utilized in our tobacco operations are maintained in good operating condition and are suitable and adequate for our purposes at our current volumes.

In addition to our significant properties listed above, we own other processing facilities in the following countries: Germany, Guatemala, Italy, the Netherlands, Poland, and the United States. In addition, we have an ownership interest in a processing plant in Mexico and have access to processing facilities in other areas, such as India, the People's Republic of China, and South Africa. Socotab L.L.C., an oriental tobacco joint venture in which we own a noncontrolling interest, owns tobacco processing plants in Bulgaria, Macedonia, and Turkey.



Except for the Lancaster, Pennsylvania facility, the facilities described above are engaged primarily in processing tobaccos used by manufacturers in the production of cigarettes. The Lancaster facility, as well as facilities in Brazil, the Dominican Republic, Indonesia, and Paraguay, process tobaccos used in making cigar, pipe, and smokeless products, as well as components of certain "roll-your-own" products.

As discussed in Note 4 to the consolidated financial statements in Item 8, due to changes that have affected the Company's operations in Tanzania, an impairment charge was recorded during the third quarters of fiscal year 2022 and 2019 to reduce the carrying values of the factory and storages in Morogoro, Tanzania to their estimated fair values.

## **Ingredients Operations**

Our ingredients business involves, among other things, storing and processing both fresh and dehydrated plant-based ingredients and storing processed finished goods. We operate processing facilities in three U.S. locations. We believe that the properties currently utilized in our ingredients operations are maintained in good operating condition and are suitable and adequate for current level of business.

## Item 3. Legal Proceedings

Some of our subsidiaries are involved in other litigation or legal matters incidental to their business activities. While the outcome of these matters cannot be predicted with certainty, we are vigorously defending the matters and do not currently expect that any of them will have a material adverse effect on our business or financial position. However, should one or more of these matters be resolved in a manner adverse to our current expectation, the effect on our results of operations for a particular fiscal reporting period could be material. For additional information regarding litigation and other legal matters to which we are a party, see Note 16 - Commitments, Contingencies, and Other Matters to our accompanying consolidated financial statements, which are incorporated by reference into this Item.

## Item 4. Mine Safety Disclosures

Not applicable.

## Item 4a. Information about Executive Officers

Information about our executive officers is incorporated by reference from Part III, Item 10 of this Form 10-K.

## PART II

## Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

#### Common Equity

Our common stock is traded on the New York Stock Exchange ("NYSE") under the symbol "UVV."

Our current dividend policy anticipates the payment of quarterly dividends in the future. However, the declaration and payment of dividends to holders of common stock is at the discretion of the Board of Directors and will be dependent upon our future earnings, financial condition, and capital requirements. Under certain of our credit facilities, we must meet financial covenants relating to minimum tangible net worth and maximum levels of debt. If we were not in compliance with them, these financial covenants could restrict our ability to pay dividends. We were in compliance with all such covenants at March 31, 2022. At May 24, 2022, there were 919 holders of record of our common stock. See Notes 9 and 14 to the consolidated financial statements in Item 8 for more information on debt covenants and equity securities.

#### Purchases of Equity Securities

As indicated in the following table, we repurchased shares of our common stock during the three-month period ended March 31, 2022.

Period <sup>(1)</sup>	Total Number of Shares Repurchased	Average Price Paid Per Share <sup>(2)</sup>	Total Number of Shares Repurchased as Part of Publicly Announced Plans or Programs <sup>(3)</sup>	Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs <sup>(3)</sup>
January 1-31, 2022	_	\$ _	_	\$ 100,000,000
February 1-28, 2022	58,264	52.41	58,264	96,946,661
March 1-31, 2022				96,946,661
Total	58,264	\$	58,264	\$ 96,946,661

(1) Repurchases are based on the date the shares were traded. This presentation differs from the consolidated statement of cash flows, where the cost of share repurchases is based on the date the transactions were settled.

<sup>(2)</sup> Amounts listed for average price paid per share include broker commissions paid in the transactions.

(3) A stock repurchase plan, which was authorized by our Board of Directors, became effective and was publicly announced on November 5, 2020. This stock repurchase plan authorizes the purchase of up to \$100 million in common and/or preferred stock in open market or privately negotiated transactions through November 15, 2022 or when we have exhausted the funds authorized for the program, subject to market conditions and other factors.

### Item 6. Selected Financial Data

	Fiscal Year Ended March 31,								
	 2022 2021				2020		2019		2018
	(in the	(in thousands, except share and per share data, ratios, and number of shareho							rs)
Summary of Operations									
Sales and other operating revenues	\$ 2,103,601	\$	1,983,357	\$	1,909,979	\$	2,227,153	\$	2,033,947
Operating income	\$ 160,315	\$	147,810	\$	126,367	\$	161,169	\$	170,825
Segment operating income <sup>(1)</sup>	\$ 174,335	\$	169,199	\$	138,121	\$	186,772	\$	179,950
Net income	\$ 103,604	\$	96,314	\$	78,003	\$	110,134	\$	116,168
Net income attributable to Universal Corporation <sup>(2)</sup>	\$ 86,577	\$	87,410	\$	71,680	\$	104,121	\$	105,662
Earnings available to Universal Corporation common shareholders	\$ 86,577	\$	87,410	\$	71,680	\$	104,121	\$	105,662
Return on beginning common shareholders' equity	6.6 %	)	7.0 %	ò	5.4 %		7.8 %		8.2 %
Earnings per share attributable to									
Universal Corporation common shareholders:									
Basic	\$ 3.50	\$	3.55	\$	2.87	\$	4.14	\$	4.18
Diluted	\$ 3.47	\$	3.53	\$	2.86	\$	4.11	\$	4.14
Financial Position at Year End									
Current ratio	3.37		5.31		5.53		6.26		5.94
Total assets	\$ 2,586,345	\$	2,341,924	\$	2,120,921	\$	2,133,184	\$	2,168,632
Long-term debt	\$ 518,547	\$	518,172	\$	368,764	\$	368,503	\$	369,086
Working capital	\$ 1,229,287	\$	1,262,201	\$	1,212,218	\$	1,334,397	\$	1,321,323
Total Universal Corporation shareholders' equity	\$ 1,340,543	\$	1,307,299	\$	1,246,665	\$	1,337,087	\$	1,342,429
General									
Number of common shareholders	928		962		1,000		1,028		1,131
Weighted average common shares outstanding:									
Basic	24,764,177		24,656,009		24,982,259		25,129,192		25,274,975
Diluted	24,922,896		24,788,566		25,106,351		25,330,437		25,508,144
Dividends per share of common stock (annual)	\$ 3.12	\$	3.08	\$	3.04	\$	3.00	\$	2.18
Book value per common share	\$ 54.60	\$	53.33	\$	51.05	\$	53.50	\$	53.85

(1) We evaluate the performance of our segments based on segment operating income, which is operating income after allocated overhead expenses (excluding significant non-recurring charges or credits), plus equity in the pretax earnings of unconsolidated affiliates. Segment operating income is a non-GAAP measure. See Note 17 to the consolidated financial statements in Item 8 of this Annual Report for information on reportable operating segments.

(2) We hold less than a 100% financial interest in certain consolidated subsidiaries, and a portion of net income is attributable to the noncontrolling interests in

Significant items included in the operating results in the above table are as follows:

Fiscal Year 2022 – \$10.5 million of restructuring and impairment costs, primarily related to the impairment of assets in Tanzania as well as other restructurings in the Tobacco operations segment. The restructuring and impairment costs reduced net income by \$7.9 million, or \$0.32 per diluted share. We incurred \$2.3 million of transaction costs associated with the acquisition of Shank's that were only partially tax-deductible, reducing net income by \$2.2 million and diluted earnings per share by \$0.09. We recognized a \$3.1 million expense in cost of goods sold relating to the expensing of a fair value adjustment to inventory associated with the initial acquisition accounting for Shank's that reduced diluted earnings per share by \$0.10. We reversed a portion of the contingent consideration liability for the FruitSmart acquisition, as a result of certain performance metrics that did not meet the required threshold stipulated in the purchase agreement that increased net income by \$2.5 million, or \$0.10 per diluted share. We recognized a benefit from a final income tax ruling as at a foreign subsidiary that increased interest income by \$0.5 million and decreased income taxes by \$1.7 million, respectively. The increase in interest income and reduction in income tax expense for the final income tax ruling at a foreign subsidiary increased diluted earnings per share by \$0.09. On a combined basis, the net effect of these items decreased net income by \$7.8 million, or \$0.32 per diluted share.

- Fiscal Year 2021 \$22.6 million of restructuring and impairment costs, primarily related to the termination of operations at CIFI, as well as other restructurings and impairments in the Tobacco operations segment. The restructuring and impairment costs included employee termination benefits, as well as impairment charges related to certain property, plant, equipment, as well as other current and noncurrent assets. The restructuring and impairment costs reduced net income by \$17.8 million, or \$0.72 per diluted share. We incurred \$3.9 million of non-tax deductible transaction costs associated with the acquisition of Silva that reduced diluted earnings per share by \$0.16. We recognized a \$2.8 million expense in cost of goods sold relating to the expensing of a fair value adjustment to inventory associated with the initial acquisition accounting for Silva that reduced diluted earnings per share by \$0.11. We reversed a portion of the contingent consideration liability for the FruitSmart acquisition, as a result of certain performance metrics that did not meet the required threshold stipulated in the purchase agreement that increased net income by \$1.2 million, or \$0.17 per diluted share. In addition, we benefited from an income tax benefit of \$4.4 million related to final U.S. tax regulations on certain dividends paid by foreign subsidiaries. The reduction in income tax expense increased diluted earnings per share by \$0.18. On a combined basis, the net effect of these items decreased net income by \$17.8 million, or \$0.72 per diluted share.
- Fiscal Year 2020 \$7.5 million of restructuring and impairment costs, primarily related to our tobacco operations in North Carolina and Africa. The restructuring and impairment costs included employee termination benefits, as well as impairment charges related to certain property, plant, equipment, and noncurrent assets. The restructuring and impairment costs reduced net income by \$6.3 million, or \$0.25 per diluted share. We incurred \$4.7 million of non-tax deductible transaction costs associated with the acquisition of FruitSmart that reduced diluted earnings per share by \$0.19. We recognized a \$2.7 million expense in cost of goods sold relating to the expensing of a fair value adjustment to inventory associated with the initial acquisition accounting for FruitSmart, that reduced net income by \$2.1 million, or \$0.08 per diluted share. Additionally, income tax expense included \$2.8 million for the settlement of an income tax matter related to a foreign subsidiary that reduced diluted earnings per share by \$0.11. On a combined basis, the net effect of these items decreased net income by \$15.9 million, or \$0.63 per diluted share.
- Fiscal Year 2019 \$20.3 million of restructuring and impairment costs, primarily related to our operations in Tanzania. The restructuring and impairment costs included employee termination benefits, as well as impairment charges related to certain property, plant, equipment, and goodwill. The restructuring and impairment costs reduced net income by \$16.5 million, or \$0.64 per diluted share. In addition, we benefited from a \$7.8 million reduction in income tax expense for the reversal of amounts previously recorded for dividend withholding taxes on distributed and undistributed retained earnings of a foreign subsidiary following the resolution of uncertainties with the local country taxing authorities with respect to the inclusion of the tax under a tax holiday applicable to the subsidiary. The reduction of income tax expense increased diluted earnings per share by \$0.30. On a combined basis, the net effect of these items decreased net income by \$8.7 million, or \$0.34 per diluted share.
- Fiscal Year 2018 a \$4.5 million reduction of income tax expense from the enactment of the Tax Cuts and Jobs Act in December 2017. The reduction in income tax expense increased diluted earnings per share by \$0.18.

## Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis of financial condition and results of operations is provided to enhance the understanding of, and should be read in conjunction with, Part I, Item 1, "Business" and Item 8, "Financial Statements and Supplementary Data." For information on risks and uncertainties related to our business that may make past performance not indicative of future results, or cause actual results to differ materially from any forward-looking statements, see "General," and Part I, Item 1A, "Risk Factors."

## **OVERVIEW**

Universal Corporation is a global business-to-business agri-products supplier to consumer product manufacturers, operating in over 30 countries on five continents, that sources and processes leaf tobacco and plant-based ingredients. Tobacco has been our principal focus since our founding in 1918, and we are the leading global leaf tobacco supplier. Through our plant-based ingredients platform, we provide a variety of value-added manufacturing processes to produce high-quality, specialty vegetable and fruit-based ingredients as well as botanical extracts and flavorings to food and beverage end markets. We have been finding innovative solutions to serve our customers and meet their agri-product needs for more than 100 years. We derive most of our revenues from sales of processed tobacco to manufacturers of tobacco products throughout the world and from fees and commissions for specific services. We hold a strategic position in the world leaf tobacco markets where we work closely with both our customers and farmers to ensure that we deliver a compliant product that meets our customers' needs while promoting a strong supplier base. We adapt to meet changes in customer requirements as well as broader changes in the leaf tobacco markets, while continuing to provide the stability of supply and high level of service that distinguishes us in the marketplace. We believe that we have successfully met the needs of both our customers and suppliers while adapting to changes in leaf tobacco markets.

Recognizing that leaf tobacco is a mature industry, we have also been positioning our company for the future by investing in and strengthening our plant-based ingredients platform, while maintaining our position as the leading global leaf tobacco supplier. In fiscal year 2022, we continued to make progress towards building and enhancing our plant-based ingredients platform. On October 4, 2021, we acquired Shank's, a specialty ingredient botanical extracts and flavorings company with bottling and packaging capabilities. We have been integrating and exploring opportunities for synergies between our acquired businesses, FruitSmart acquired on January 1, 2020, Silva acquired on October 1, 2020, and Shank's.

Given our significant and strategic investments in our plant-based ingredients platform, we evaluated our operating segments for financial reporting purposes during the quarter ended December 31, 2020. Based on our evaluation, we determined that we conduct our operations across two primary reportable operating segments, Tobacco Operations and Ingredients Operations. The revised segments reflect how we manage the Company, allocate resources, and assess business performance. Prior period segment information has been recast retrospectively to reflect these changes.

## **COVID-19 Pandemic Impact**

On March 11, 2020, the WHO declared COVID-19 a pandemic. Foreign governmental organizations and governmental organizations in the United States have taken various actions to combat the spread of COVID-19 and its subsequent variants, including imposing stay-at-home orders, closing "non-essential" businesses and their operations, and restricting international travel. We continue to closely monitor developments related to the COVID-19 pandemic and have taken and continue to take steps intended to mitigate the potential risks and impacts to us. It is paramount that our employees who operate our businesses are safe and informed. We have assessed and regularly update our existing business continuity plans for our business in the context of this pandemic. For example, we have taken precautions during the pandemic with regard to employee and facility hygiene, imposed travel limitations on our employees, implemented work-from-home procedures, and we continue to assess and reevaluate protocols designed to protect our employees, customers and the public.

We continue to work with our suppliers to mitigate the impacts to our supply chain due to the pandemic. To date, we have not experienced a material impact to our supply chain, although the COVID-19 pandemic resulted in delays in certain operations during fiscal year 2021. Since March 2020, we have at times also experienced increased volatility in foreign currency exchange rates, which we believe is in part related to the continued uncertainties from COVID-19, as well as actions taken by governments and central banks in response to COVID-19. We are currently seeing and monitoring some logistical constraints around worldwide vessel and container availability and increased costs stemming from the COVID-19 pandemic.

We believe we currently have sufficient liquidity to meet our current obligations and our business operations remain fundamentally unchanged other than shipping delays, which could continue to impact quarterly comparisons. This is, however, a rapidly evolving situation, and we cannot predict the extent, resurgence, or duration of the COVID-19 pandemic, the effects of it on the global, national or local economy, including the impacts on our ability to access capital, or its effects on our business, financial position, results of operations, and cash flows. We continue to monitor developments affecting our employees, customers and operations. We will take additional steps and reevaluate current protocols to address the spread of COVID-19 and its impacts, as necessary, and remain thankful for the hard work of our employees and the continued support of our customers, growers, and other partners during these challenging times.

## The Conflict in Ukraine

We are closely monitoring the tragic situation in Ukraine. Since Russia initiated its current military operations in Ukraine in 2022, business globally has been directly or indirectly impacted. The region is an important supplier of fertilizer, oil, gas, and agricultural products for export to countries around the world, and disruptions in those exports have created or contributed to various economic and commercial challenges including increased energy costs, increased fertilizer costs, and other inflationary impacts. In addition, business in Ukraine, Russia and the surrounding region has been impacted by the temporary suspension of business operations by companies due to safety and security concerns, the divestiture of assets and businesses in the region by their international owners, and government imposition of sanctions targeting Russia and others, including "luxury goods" sanctions that prohibit the supply of tobacco and tobacco products to Russia.

We do not have manufacturing facilities or material subsidiaries in Ukraine or Russia. We do, however, have a number of customers that have historically conducted business there, and some of those customers have previously disclosed the temporary suspension of operations in Ukraine or the divestiture of assets in Russia. We have worked closely with those customers to monitor and understand the impacts the conflict in Ukraine has had on their operations. In some cases we have worked with customers to suspend tobacco orders until such time that customers believe it is safe to reopen their facilities in Ukraine, and in other cases we have coordinated with customers to cancel orders for tobacco destined to Russia and ship some or all of that tobacco to other countries in which those customers have operations that need those quantities and qualities of tobacco.

At this time, we have not experienced any material direct impact on our business from the ongoing Ukraine conflict. We are unable, however, to estimate the duration or extent of any potential impact on our business from the continuation or potential escalation of the conflict. Such future impacts could be direct, such as the impact of continued or increased governmental prohibitions against shipping tobacco and tobacco products to Russia, or they could be indirect, such as contributing to or increasing costs and other inflationary pressures impacting our global operations and those of our supply chain around the world. We will continue to monitor and evaluate this complex and evolving situation.

## **RESULTS OF OPERATIONS**

Amounts described as net income (loss) and earnings (loss) per diluted share in the following discussion are attributable to Universal Corporation and exclude earnings related to non-controlling interests in subsidiaries. Adjusted operating income (loss), adjusted net income (loss) attributable to Universal Corporation, adjusted diluted earnings (loss) per share, and the total for segment operating income (loss) referred to in this discussion are non-GAAP financial measures. These measures are not financial measures calculated in accordance with GAAP and should not be considered as substitutes for operating income (loss), net income (loss) attributable to Universal Corporation, diluted earnings (loss) per share, cash from operating activities or any other operating or financial performance measure calculated in accordance with GAAP, and may not be comparable to similarly-titled measures reported by other companies. A reconciliation of adjusted operating income (loss) to consolidated operating (income), adjusted net income (loss) attributable to Universal Corporation and adjusted diluted earnings (loss) per share to diluted earnings (loss) per share are provided in Other Items below. In addition, we have provided a reconciliation of the total for segment operating income (loss) to consolidated operating Segments in the consolidated Company and segment performance excluding certain significant charges or credits. We believe these non-GAAP financial measures, which exclude items that we believe are not indicative of our core operating results, provide investors with important information that is useful in understanding our business results and trends.

## Fiscal Year Ended March 31, 2022, Compared to the Fiscal Year Ended March 31, 2021

## **Executive Summary**

Our fiscal year 2022 results were generally comparable to those in fiscal year 2021. During fiscal year 2022, we continued to face a very challenging logistical environment in many of our key tobacco regions. Strong performance from our Ingredients Operations segment offset some challenges that reduced results in our Tobacco Operations segment.

We believe our plant-based ingredients platform is coming together nicely and is exceeding our expectations. With the acquisition of Shank's, we are now positioned to offer our customers a broad range of products, from fruit and vegetable juices, concentrates, and dehydrated ingredients to botanical extracts and flavorings. In fiscal year 2022, the Ingredients Operations segment saw increased demand for organic-based products and continued strong volumes for human and pet food categories as well as for vanilla extracts.

Ongoing shipping constraints reduced our Tobacco Operations segment results for the year ended March 31, 2022, as a result of continued limitations in worldwide shipping availability stemming from the COVID-19 pandemic. Due to the logistical constraints in fiscal year 2021, we had carryover tobacco volumes which shipped in fiscal year 2022. Similar logistical constraints impacted fiscal year 2022 which led to an even larger amount of tobacco volumes, reflecting a difference of about \$70 million in revenue, which did not ship in fiscal year 2022, compared to the carryover volumes from fiscal year 2021. Tobacco shipment volumes in fiscal year 2022 were also reduced due to smaller African burley crops.

We experienced volatile tobacco and currency markets in Brazil during the fourth quarter of fiscal year 2022. Appreciation of the Brazilian currency coupled with strong demand for leaf tobacco led to unprecedented increases in green prices for leaf tobacco and earlier purchasing of the 2022 Brazilian crop, resulting in disruptions to market dynamics. To fulfill our customers' orders, leaf tobacco purchases from our contracted farmers this season have been at the prevailing inflated market price for all leaf tobacco regardless of the quality of leaf tobacco. This resulted in larger inventory write downs in fiscal year 2022, compared to fiscal year 2021.

As we move into fiscal year 2023, we are seeing strong demand for our plant-based ingredients and tobacco products. We believe leaf tobacco supply for fluecured, burley, dark air-cured, and oriental tobaccos to be in an undersupply position. At the same time, we continue to see opportunities to increase market share and expand the supply chain services we provide our customers. We expect continued logistical constraints as well as higher costs, particularly freight, raw materials, labor, fertilizer, and energy, in both our tobacco and ingredients businesses. We are actively working to mitigate these challenges, and we are confident that we can deliver another good year.

We remain focused on returning value to our shareholders and promoting sustainability in our operations. We are extremely proud to deliver value to our shareholders through dividend increases such as our 52nd annual dividend increase announced on May 25, 2022. Increasing our strong dividend remains one of the strategic priorities of our capital allocation strategy. We have also achieved some important milestones in our sustainability efforts in fiscal year 2022, notably releasing goals and targets around agricultural labor practices and environmental performance and publishing our 2021 Sustainability Report in December. We were also named a 2021 Supplier Engagement Leader by CDP, earning recognition for our work in engaging our suppliers on climate change. We look forward to attaining new achievements with our sustainability programs in fiscal year 2023.

## FINANCIAL HIGHLIGHTS

	Fiscal Year Ended March 31,				Change			
(in millions of dollars, except per share data)	 2022	2021			\$	%		
Consolidated Results								
Sales and other operating revenue	\$ 2,103.6	\$	1,983.4	\$	120.2	6 %		
Cost of goods sold	1,694.7		1,597.4		97.3	6 %		
Gross Profit Margin	19.44 %		19.46 %			-2 bps		
Selling, general and administrative expenses	240.7		219.8		20.9	10 %		
Restructuring and impairment costs	10.5		22.6		(12.1)	(54)%		
Operating income (as reported)	160.3		147.8		12.5	8 %		
Adjusted operating income (non-GAAP)*	173.6		172.9		0.7	0 %		
Diluted earnings per share (as reported)	3.47		3.53		(0.06)	(2)%		
Adjusted diluted earnings per share (non-GAAP)*	3.79		4.25		(0.46)	(11)%		
Segment Results								
Tobacco operations sales and other operating revenues	\$ 1,835.8 \$		1,841.8	\$	(6.0)	0 %		
Tobacco operations operating income	157.8		168.8		(11.1)	(7)%		
Ingredients operations sales and other operating revenues	267.8		141.5		126.3	89 %		
Ingredients operations operating income	16.6		0.4		16.2	4,418 %		

\*See Reconciliation of Certain Non-GAAP Financial Measures in Other Items below

Net income for the year ended March 31, 2022, was \$86.6 million, or \$3.47 per diluted share, compared with \$87.4 million, or \$3.53 per diluted share, for the year ended March 31, 2021. Excluding restructuring and impairment costs and certain other non-recurring items, detailed in Other Items below, net income and diluted earnings per share decreased by \$10.8 million and \$0.46, respectively, for the year ended March 31, 2022, compared to the year ended March 31, 2021. Operating income of \$160.3 million for the year ended March 31, 2022, increased by \$12.5 million, compared to operating income of \$147.8 million for the year ended March 31, 2021. Adjusted operating income, detailed in Other Items below, of \$173.6 million increased by \$0.7 million for the year ended March 31, 2022, compared to adjusted operating income of \$172.9 million for the year ended March 31, 2021.

Consolidated revenues increased by \$120.2 million to \$2.1 billion for the year ended March 31, 2022, compared to the year ended March 31, 2021, on the addition of the businesses acquired in the Ingredients Operations segment and lower tobacco sales volumes partially offset by higher average sales prices in the Tobacco Operations segment.

## **Tobacco Operations**

Segment operating income for the Tobacco Operations segment decreased by \$11.1 million to \$157.8 million for the year ended March 31, 2022, compared to the year ended March 31, 2021. Tobacco Operations segment results declined largely due to tobacco shipment timing as well as some tobacco inventory write downs, partially offset by increased value-added services to customers in fiscal year 2022, compared to fiscal year 2021. Africa sales volumes were lower in fiscal year 2022, compared to fiscal year 2021, on smaller burley crops as well as slower shipment timing. Sales volumes for Brazil were lower for the year ended March 31, 2022, compared to the year ended March 31, 2021, in part due to lack of vessel and container availability. In addition, inventory write downs resulting from volatile market conditions in Brazil negatively impacted results for the year ended March 31, 2022. In Asia, although trading volumes were down on higher freight costs, our operations saw a more favorable product mix, as well as increased value-added services for customers during the year ended March 31, 2022, compared to the year ended March 31, 2022. Our operations in Europe experienced significantly higher energy costs in fiscal year 2022, compared to fiscal year 2021. Selling, general, and administrative expenses for the Tobacco Operations segment were higher in the year ended March 31, 2022, compared to the year ended March 31, 2021, primarily due to unfavorable foreign currency exchange comparisons, mainly remeasurement, offset in part by the effects of currency hedging activities. Revenues for the Tobacco Operations segment of \$1.8 billion for the year ended March 31, 2022, were relatively flat, compared to the year ended March 31, 2021, as higher tobacco sales prices largely offset lower sales volumes. Our uncommitted tobacco inventory levels, about 16% of tobacco inventory at March 31, 2022, remained well within our target range.



## **Ingredients Operations**

Segment operating income for the Ingredients Operations segment was \$16.6 million for the year ended March 31, 2022, compared to segment operating income of \$0.4 million for the year ended March 31, 2021. Results for the segment include our October 2020 acquisition of Silva and our October 2021 acquisition of Shank's. For the year ended March 31, 2022, our Ingredients Operations saw strong volumes in both human and pet food categories as well as some rebound in demand from sectors that have been impacted by the ongoing COVID-19 pandemic. In addition, the segment saw strong sales of organic-based products, certain dehydrated products, and botanical extracts and flavorings. Selling, general, and administrative expenses for the segment increased in fiscal year 2022, compared to fiscal year 2021, on the addition of the acquired businesses. Revenues for the Ingredients Operations segment increased by \$126.3 million to \$267.8 million for the year ended March 31, 2021, primarily on the addition of the acquired businesses as well as increased sales prices.

## **Other Items**

Cost of goods sold in the year ended March 31, 2022, increased by 6% to \$1.7 billion, compared with the year ended March 31, 2021, as a result of the acquisitions in our Ingredients Operations segment as well as variances in sales prices and volumes shipped in the Tobacco Operations segment. Selling, general, and administrative costs for fiscal year 2022, increased by \$20.9 million to \$240.7 million, compared to fiscal year 2021, on additional costs from the acquisitions in the Ingredients Operations segment combined with unfavorable foreign currency comparisons. In fiscal year 2022, foreign currency comparisons were approximately \$8.1 million unfavorable, compared to fiscal year 2021, mainly due to currency remeasurement variances in Brazil, the Philippines, and Indonesia, partially offset by the effects of currency hedging programs. Interest expense for fiscal year 2022, increased by \$2.8 million to \$27.7 million, compared to fiscal year 2021, largely on higher average debt balances and interest rates.

For fiscal year 2022, the Company's effective tax rate on pre-tax income was 27.2%. In the fiscal year ended March 31, 2022, the Company recognized a \$1.7 million income tax benefit related to a final tax ruling at a foreign subsidiary and a \$1.2 million benefit due to finalizing the prior year U.S. tax return. Without these income tax benefits, the adjusted effective tax rate for the fiscal year ended March 31, 2022, would have been 29.2%.

For fiscal year 2021, the Company's consolidated effective tax rate was 23.4%. For the fiscal year ended March 31, 2021, income tax expense included benefits of \$4.4 million for final tax regulations regarding the treatment of dividends paid by foreign subsidiaries and \$2.9 million due to amending and finalizing prior year U.S. tax returns. Without these income tax benefits, the consolidated effective tax rate for the fiscal year ended March 31, 2021, would have been approximately 29.2%.

## Reconciliation of Certain Non-GAAP Financial Measures

The following tables set forth certain non-recurring items included in reported results to reconcile adjusted operating income to consolidated operating income and adjusted net income to net income attributable to Universal Corporation:

#### **Adjusted Operating Income Reconciliation**

	Fiscal Year Ended March 31,				
(in thousands)	2022		2021		
As Reported: Consolidated operating income	\$ 160,315	\$	147,810		
Purchase accounting adjustments <sup>(1)</sup>	3,057		2,800		
Transaction costs for acquisitions <sup>(2)</sup>	2,310		3,915		
Fair value adjustment to contingent consideration for FruitSmart acquisition <sup>(3)</sup>	(2,532)		(4,173)		
Restructuring and impairment costs <sup>(4)</sup>	10,457		22,577		
Adjusted operating income	\$ 173,607	\$	172,929		

Adjusted Net Income and Diluted Earnings Per Share Reconciliation

(in thousands except for per share amounts)	Fiscal Yea	Fiscal Year Ended March 31,				
(all amounts reported net of income taxes)	2022		2021			
As Reported: Net income attributable to Universal Corporation	\$ 86,5	7 \$	87,410			
Purchase accounting adjustments <sup>(1)</sup>	2,4	5	2,800			
Transaction costs for acquisitions <sup>(2)</sup>	2,1	5	3,915			
Fair value adjustment to contingent consideration for FruitSmart acquisition(3)	(2,52	2)	(4,173)			
Restructuring and impairment costs <sup>(4)</sup>	7,8	9	17,800			
Interest expense related to an uncertain tax matter at a foreign subsidiary	(4'	0)	1,849			
Income tax benefit from dividend withholding tax liability reversal <sup>(5)</sup>	(1,68	6)	(4,421)			
Adjusted Net income attributable to Universal Corporation	\$ 94,3	8 \$	105,180			
As reported: Diluted earnings per share	\$ 3.4	7 \$	3.53			
Adjusted: Diluted earnings per share	\$ 3.*	9 \$	4.25			

(1) The Company recognized an increase in cost of goods sold in the third quarters of fiscal year 2022 and 2021, relating to the expensing of fair value adjustments to inventory associated with the acquisition accounting for Shank's (effective October 4, 2021) and Silva (effective October 1, 2020). The adjustment related to the Silva acquisition is not deductible for U.S. income tax purposes.

(2) The Company incurred selling, general, and administrative expenses for due diligence and other transaction costs associated with the acquisitions of Shank's and Silva. A portion of these costs is not deductible for U.S. income tax purposes.

(3) The Company reversed the contingent consideration liability for the FruitSmart acquisition, as a result of certain performance metrics that did not meet the required threshold stipulated in the purchase agreement.

(4) Restructuring and impairment costs are included in Consolidated operating income in the consolidated statements of income, but excluded for purposes of Adjusted operating income, Adjusted net income available to Universal Corporation, and Adjusted diluted earnings per share. See Note 4 for additional information.

(5) The Company recognized income tax benefits related to a favorable final income tax ruling at a foreign subsidiary (fiscal year 2022) and final U.S. tax regulations on certain dividends paid by foreign subsidiaries (fiscal year 2021).

#### Fiscal Year Ended March 31, 2021, Compared to the Fiscal Year Ended March 31, 2020

For a comparison of our performance and financial metrics for the fiscal years ended March 31, 2021 and March 31, 2020, see "Part II, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" of our Annual Report on Form 10-K for the fiscal year ended March 31, 2021, filed with the SEC on May 28, 2021.

## Accounting Pronouncements

See "Accounting Pronouncements" in Note 1 to the consolidated financial statements in Item 8 of this Annual Report for a discussion of recent accounting pronouncements issued by the Financial Accounting Standards Board ("FASB") that will become effective and be adopted by the Company in future reporting periods.

## LIQUIDITY AND CAPITAL RESOURCES

#### Overview

In fiscal year 2022, we generated \$44.9 million in cash flows from our operating activities, and our liquidity was sufficient to meet our needs. Our working capital requirements in fiscal year 2022 were higher than those in fiscal year 2021 mainly due to tobacco shipment timing and higher green leaf tobacco prices. We continued our financial policies and returned funds to shareholders.

Our liquidity and capital resource requirements are predominately short-term in nature and primarily relate to working capital for tobacco crop purchases, and our primary sources of liquidity are net cash flows provided by operating activities and our committed revolving credit facility. Working capital needs for tobacco crop purchases are seasonal within each geographic region. The geographic dispersion and the timing of working capital needs permit us to predict our general level of cash requirements, although tobacco crop size, prices paid to farmers, shipment and delivery timing, and currency fluctuations affect requirements each year. Peak working capital requirements are generally reached during the first and second fiscal quarters. Each tobacco production region follows a cycle of buying, processing, and shipping tobacco, and in many regions we also provide agricultural materials to tobacco farmers during the growing season. The timing of the elements of each cycle is influenced by such factors as local weather conditions and individual customer shipping requirements, which may change the level or the duration of tobacco crop financing. In contrast to our tobacco operations, working capital requirements for our ingredients operations tend to be lower and less seasonal. Despite a predominance of short-term needs for working capital, we maintain a portion of our total debt as long-term to reduce liquidity risk. We also periodically may have large cash balances that we utilize to meet our working capital requirements.

We believe that our financial resources are adequate to support our capital needs for at least the next twelve months. Our seasonal borrowing requirements primarily relate to purchasing tobacco crops in South America and Africa and can increase from March to September by more than \$350 million. The funding required can vary significantly depending upon such factors as crop sizes, the price of leaf, the relative strength of the U.S. dollar, and the timing of shipments and customer payments. We deal with this uncertainty by maintaining substantial credit lines and cash balances. In addition to our operating requirements for working capital, we expect to spend around \$40 to \$50 million during fiscal year 2023 for capital expenditures to maintain our facilities and invest in opportunities to grow and improve our businesses. We have no long-term debt maturing until fiscal year 2024.

To date, the COVID-19 pandemic has not had a material impact on our operations, although we are continuing to see logistical constraints around worldwide vessel and container availability and increased costs stemming from the COVID-19 pandemic. We currently anticipate our current cash balances, cash flows from operations, and our available sources of liquidity will be sufficient to meet our cash requirements for at least the next twelve months. This is, however, a rapidly evolving situation, and we cannot predict the extent, resurgence, or duration of the COVID-19 pandemic, the effects of it on the global, national or local economies, including the impacts on our ability to access capital, or its effects on our business, financial position, results of operations, and cash flows. We continue to monitor developments affecting our employees, customers and operations.

## **Cash Flow**

Our operations generated about \$44.9 million in operating cash flows in fiscal year 2022. That amount was about \$175.5 million lower than the \$220.4 million we generated in fiscal year 2021, largely due to higher working capital requirements in fiscal year 2022. During the fiscal year ended March 31, 2022, we spent \$53.2 million on capital projects and \$102.5 million on the acquisition of a new business, and we returned \$79.5 million to shareholders in the form of dividends and share repurchases. At March 31, 2022, cash balances totaled \$81.6 million.

## **Working Capital**

Working capital at March 31, 2022, was about \$1.2 billion, down about \$32.9 million from last fiscal year's level, largely on higher working capital usage due to tobacco shipment timing, higher green tobacco costs, and earlier purchasing of the 2022 Brazilian tobacco crop, offset in part by the acquisition of Shank's. Tobacco inventories of \$822.5 million at March 31, 2022, were up \$181.9 million compared to inventory levels at the end of the prior fiscal year, mainly due to delayed tobacco shipments and higher green leaf tobacco prices. Other inventories were up \$48.2 million at March 31, 2022, from prior year levels largely on our acquisition of Shank's in October 2021 and higher crop input costs. We generally do not purchase material quantities of leaf tobacco on a speculative basis. However, when we contract directly with tobacco farmers, we are obligated to buy all stalk positions, which may contain less marketable leaf styles. Our uncommitted tobacco inventories decreased by approximately \$9.1 million to \$130.1 million, or about 16% of tobacco inventory, at March 31, 2022, which was within our target range. Uncommitted inventories at March 31, 2021, were \$139.2 million, which represented 22% of tobacco inventory. The level of these uncommitted inventories is influenced by timing of farmer deliveries of new crops, as well as the receipt of customer orders. Cash and cash equivalents were down \$115.6 million at the end of fiscal year 2022, compared to balance at the end of fiscal year 2021, on higher working capital requirements due tobacco shipment timing and higher green leaf tobacco costs as well as the Shank's acquisition.



#### **Capital Allocation**

Our capital allocation strategy focuses on four strategic priorities:

- Strengthening and investing for growth in our leaf tobacco business;
- Increasing our strong dividend;
- · Exploring growth opportunities in plant-based ingredients businesses that utilize our assets and capabilities; and
- Returning excess capital through share repurchases.

Our mission is to remain the leading global leaf tobacco supplier. We will continue to make disciplined investments within our leaf business and taking advantage of growth opportunities in tobacco as well as in plant-based ingredients businesses and markets that utilize our assets and capabilities. Through these actions, we believe that will be able to deliver enhanced shareholder value through earnings growth and the generation of free cash flow despite operating in a mature industry.

In line with our capital allocation strategy, we acquired Shank's for approximately \$100 million on October 4, 2021. The acquisition expanded our plant-based ingredients platform adding valuable capabilities, including flavors and botanical extracts, custom packaging, bottling, and product development. As we look ahead, we will continually evaluate opportunities to return capital to shareholders. At the same time, we remain committed to maintaining our investment grade credit rating and extending our 52-year history of dividend increases.

## Share Activity

Our Board of Directors approved our current share repurchase program in November 2020. The program authorizes the purchase of up to \$100 million of our common stock through November 15, 2022. Under the current authorization, we may purchase shares from time to time on the open market or in privately negotiated transactions at prices not exceeding prevailing market rates. Repurchases of shares under the repurchase program may vary based on management discretion, as well as changes in cash flow generation and availability. During fiscal year 2022, we purchased 58,264 shares of common stock at an aggregate cost of \$3.1 million (average price per share \$52.41). At March 31, 2022, our available authorization under our current share repurchase program was \$97 million, and approximately 24.6 million common shares were outstanding.

## Capital Spending

Our capital expenditures are generally limited to those that add value, replace or maintain equipment, increase efficiency, or position us for future growth. In deciding where to invest capital resources, we look for opportunities where we believe we can earn an adequate return, leverage our assets and expertise, and support our farmer base. During fiscal years 2022 and 2021, we invested \$53.2 million and \$66.2 million, respectively, in our property, plant, and equipment. In the third quarter of fiscal year 2022, we purchased the real property assets related to the Shank's acquisition, for approximately \$13 million. Depreciation expense was approximately \$41.3 million and \$38.3 million, respectively, in fiscal years 2022 and 2021. Generally, our capital spending on maintenance projects is at a level below depreciation expense in order to maintain strong cash flow. Typically, our capital expenditures for maintenance projects are less than \$30 million per fiscal year. In addition, from time to time, we undertake projects that require capital expenditures when we identify opportunities to improve efficiencies, add value for our customers, and position ourselves for future growth. We currently plan to spend approximately \$40 to \$50 million in fiscal year 2023 on capital projects for maintenance of our facilities and other investments to grow and improve our businesses.

### **Outstanding Debt and Other Financing Arrangements**

We consider the sum of notes payable and overdrafts, long-term debt (including any current portion), and customer advances and deposits, less cash, cash equivalents, and short-term investments on our balance sheet to be our net debt. We also consider our net debt plus shareholders' equity to be our net capitalization. We financed the acquisition and real property assets of Shank's using cash-on-hand and borrowings under our committed revolving credit facility. Net debt increased by \$202.3 million to \$633.3 million during the fiscal year ended March 31, 2022. The increase primarily reflects the Shank's acquisition, tobacco shipment timing, and earlier purchasing of the 2022 Brazilian tobacco crop. Net debt as a percentage of net capitalization was approximately 32% at March 31, 2022, up from 25% at March 31, 2021.

As of March 31, 2021, we had \$330 million available under a committed revolving credit facility that will mature in December 2023, and we, together with our consolidated affiliates, had approximately \$283 million in uncommitted lines of credit, of which approximately \$200 million were unused and available to support seasonal working capital needs. The financial covenants under our committed revolving credit facility require us to maintain certain levels of tangible net worth and observe restrictions on debt levels. As of March 31, 2022, we were in compliance with all covenants of our debt agreements. We also have an active, undenominated universal shelf registration filed with the SEC in November 2020 that provides for future issuance of additional debt or equity securities. We have no long-term debt maturing until fiscal year 2024.



#### Derivatives

From time to time, we use interest rate swap agreements to manage our exposure to changes in interest rates. Currently, we have interest rate swap agreements that convert the variable benchmark LIBOR rates on \$370 million of our two outstanding term loans entered to fixed rates. With the swap agreements in place, the effective interest rates on \$220 million of the five-year term loan and \$295 million of the seven-year term loan were 3.36% and 3.84%, respectively, as of March 31, 2022. These agreements were entered into to eliminate the variability of cash flows in the interest payments on our variable rate five- and seven-year term loans and are accounted for as cash flow hedges. Under the swap agreements, we receive variable rate interest and pay fixed rate interest. At March 31, 2022, the fair value of our open interest rate hedge swaps was a net liability of approximately \$1 million.

We also enter derivative instruments from time to time to hedge certain foreign currency exposures, primarily related to forecast purchases of tobacco, related processing costs, and crop input sales in Brazil, as well as our net monetary asset exposure in local currency there. We generally account for our hedges of forecast tobacco purchases as cash flow hedges. At March 31, 2022, the fair value of those open contracts was a net asset of approximately \$7.8 million. We also had other forward contracts outstanding that were not designated as hedges, and the fair value of those contracts was a net asset of approximately \$13.0 million at March 31, 2022. For additional information, see Note 11 to the consolidated financial statements in Item 8.

## **Pension Funding**

The funds supporting our ERISA-regulated U.S. defined benefit pension plan during fiscal year 2022 were approximately \$250 million. The accumulated benefit obligation ("ABO") and PBO were both approximately \$231 million and \$237 million, respectively as of March 31, 2022. The ABO and PBO are calculated on the basis of certain assumptions that are outlined in Note 13 to the consolidated financial statements in Item 8. We expect to make no contributions to our pension plans during the next year. It is our policy to regularly monitor the performance of the funds and to review the adequacy of our funding and plan contributions.

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

We do not have any off balance sheet arrangements that have or are reasonably likely to have a current or future effect on our financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources.

#### **Contractual Obligations**

Our contractual obligations as of March 31, 2022, were as follows:

(in thousands of dollars)	Total	2023	2024-2025	2026-2027	After 2027
Notes payable and long-term debt <sup>(1)</sup>	\$ 761,645	\$ 204,803	\$ 253,338	\$ 303,504	\$ —
Operating lease obligations	57,370	16,069	22,528	10,053	8,720
Inventory purchase obligations:					
Tobacco	722,822	598,506	113,316	11,000	_
Agricultural materials	64,692	64,692	—	—	—
Other purchase obligations	67,437	56,682	7,355	3,400	_
Total	\$ 1,673,966	\$ 940,752	\$ 396,537	\$ 327,957	\$ 8,720

(1) Includes interest payments. Interest payments on \$333.0 million of variable rate debt were estimated based on rates as of March 31, 2022. We have entered into interest rate swaps that effectively convert the interest payments on \$370.0 million of the outstanding balance of our two bank term loans from variable to fixed. The fixed rate has been used to determine the contractual interest payments for all periods.

In addition to principal and interest payments on notes payable and long-term debt, our contractual obligations include operating lease payments, inventory purchase commitments, and capital expenditure commitments. Operating lease obligations represent minimum payments due under leases for various production, storage, distribution, and other facilities, as well as vehicles and equipment. Tobacco inventory purchase obligations primarily represent contracts to purchase tobacco from farmers. The amounts shown above are estimates since actual quantities purchased will depend on crop yield, and prices will depend on the quality of the tobacco delivered. We have partially funded our tobacco purchases in some origins with short-term advances to farmers and other suppliers, which totaled approximately \$130 million, net of allowances, at March 31, 2022.

## CRITICAL ACCOUNTING ESTIMATES AND ASSUMPTIONS

In preparing the financial statements in accordance with GAAP, we are required to make estimates and assumptions that have an impact on the assets, liabilities, revenue, and expense amounts reported. These estimates can also affect our supplemental information disclosures, including information about contingencies, risks, and financial condition. We believe, given current facts and circumstances, that our estimates and assumptions are reasonable, adhere to GAAP, and are consistently applied. However, changes in the assumptions used could result in a material adjustment to the financial statements. Our critical accounting estimates and assumptions are in the following areas:

#### Inventories

Inventories of tobacco are valued at the lower of cost or net realizable value with cost determined under the specific cost method. Raw materials are clearly identified at the time of purchase. Other inventories consist primarily of unprocessed and processed food and vegetable ingredients, extracts, seed, fertilizer, packing materials, and other supplies. We track the costs associated with raw materials in the final product lots, and maintain this identification through the time of sale. We also capitalize direct and indirect costs related to processing raw materials. This method of cost accounting is referred to as the specific cost or specific identification method. We write down inventory for changes in net realizable value based upon assumptions related to future demand and market conditions if the indicated value is below cost. Future demand assumptions can be impacted by changes in customer sales, changes in customers' inventory positions and policies, competitors' pricing policies and inventory positions, and varying crop sizes and qualities. Market conditions that differ significantly from those assumed by management could result in additional write-downs. We experience inventory write-downs routinely. Inventory write-downs in fiscal years 2022, 2021, and 2020 were \$19.9 million, \$13.5 million, and \$10.3 million, respectively.

## **Advances to Tobacco Suppliers**

In many sourcing origins, we provide tobacco growers with agronomy services and seasonal crop advances of, or for, seed, fertilizer, and other supplies. These advances are short term in nature and are customarily repaid upon delivery of tobacco to us. In several origins, we have also made long-term advances to tobacco farmers to finance curing barns and other farm infrastructure. In some years, due to low crop yields and other factors, individual farmers may not deliver sufficient volumes of tobacco to repay maturing advances. In those cases, we may extend repayment of the advances into the following crop year. We will incur losses whenever we are unable to recover the full amount of the loans and advances. At each reporting period, we must make estimates and assumptions in determining the valuation allowance for advances to farmers. At March 31, 2022, the gross balance of advances to tobacco suppliers totaled approximately \$153 million, and the related valuation allowance totaled approximately \$19 million.

## **Recoverable Value-Added Tax Credits**

In many foreign countries, we pay significant amounts of value-added tax ("VAT") on purchases of unprocessed and processed tobacco, crop inputs, packing materials, and various other goods and services. In some countries, VAT is a national tax, and in other countries it is assessed at the state level. Items subject to VAT vary from jurisdiction to jurisdiction, as do the rates at which the tax is assessed. When we sell tobacco to customers in the country of origin, we generally collect VAT on those sales. We are normally permitted to offset our VAT payments against those collections and remit only the incremental VAT collections to the tax authorities. When tobacco is sold for export, VAT is normally not assessed. In countries where our tobacco sales are predominately for export markets, we often do not generate enough VAT collections on downstream sales to fully offset our VAT payments. In those situations, we can accumulate unused VAT credits. Some jurisdictions have procedures that allow companies to apply for refunds of unused VAT credits from the tax authorities, but the refund process often takes an extended period of time and it is not uncommon for refund applications, although approval for such transactions must normally be obtained from the tax authorities, limits on the amounts that can be transferred may be imposed, and the proceeds realized may be heavily discounted from the face value of the credits. Due to these factors, in some countries we can accumulate significant balances of VAT credits over time. We review these balances on a regular basis, and we record valuation allowances on the credits. At manounts that we do not expect to recover, as well as discounts anticipated on credits we expect to sell or transfer. In determining the appropriate valuation allowance to record in a given jurisdiction, we must make various estimates and assumptions about factors affecting the ultimate recovery of the VAT credits. At March 31, 2022, the gross balance of recoverable tax credits (primarily VAT) totaled a

#### **Business Combinations**

From time to time, we may enter into business combinations. In accordance with ASC 805, "*Business Combinations*", we generally recognize the identifiable assets acquired and the liabilities assumed at their fair values as of the date of acquisition. We measure goodwill as the excess of consideration transferred, which we also measure at fair value, over the net of the acquisition date fair values of the identifiable assets acquired and liabilities assumed. The acquisition method of accounting requires us to make significant estimates and assumptions regarding the fair values of the elements of a business combination as of the date of acquisition, including the fair values of identifiable intangible assets, deferred tax asset valuation allowances, liabilities including those related to debt, pensions and other postretirement plans, uncertain tax positions, contingent consideration and contingencies. This method also requires us to refine these estimates over a measurement period not to exceed one year to reflect new information obtained about facts and circumstances that existed as of the acquisition date that, if known, would have affected the measurement of the amounts recognized as of that date. If we are required to adjust provisional amounts that we have recorded for the fair values of assets and liabilities in connection with acquisitions, these adjustments could have a material impact on our financial condition and results of operations.

Significant estimates and assumptions in estimating the fair value of developed technology, customer relationships, and other identifiable intangible assets include future cash flows that we expect to generate from the acquired assets. If the subsequent actual results and updated projections of the underlying business activity change compared with the assumptions and projections used to develop these values, we could record impairment charges. In addition, we have estimated the economic lives of certain acquired assets and these lives are used to calculate depreciation and amortization expense. If our estimates of the economic lives change, depreciation or amortization expenses could be increased or decreased, or the acquired asset could be impaired.

## Goodwill

We review the carrying value of goodwill for potential impairment on an annual basis and at any time that events or business conditions indicate that it may be impaired. As permitted under Accounting Standards Codification Topic 350 ("ASC 350"), at March 31, 2022 and 2021, we elected to base our initial assessment of potential impairment on qualitative factors. Those factors did not indicate any impairment of our recorded goodwill in fiscal year 2022. In fiscal years prior to basing our initial assessment on qualitative factors, we followed the quantitative approach in ASC 350 in assessing the fair value of our goodwill, which involved the use of discounted cash flow models (Level 3 of the fair value hierarchy under GAAP). Under our current qualitative assessment, we would also use those discounted cash flow models to measure any expected impairment indicated by the assessment. The calculations in these models are not based on observable market data from independent sources and therefore require significant management judgment with respect to operating earnings growth rates and the selection of an appropriate discount rate. Significant adverse changes in our operations or our estimates of future cash flows for a reporting unit with recorded goodwill, such as those caused by unforeseen events or changes in market conditions, could result in an impairment charge. A majority of our consolidated goodwill balance relates to our reporting unit in Brazil and the acquisitions of FruitSmart (January 1, 2020), Silva (October 1, 2020), and Shank's (October 4, 2021).

#### **Fair Value Measurements**

We hold various financial assets and financial liabilities that are required to be measured and reported at fair value in our financial statements, including money market funds, trading securities associated with deferred compensation plans, interest rate swaps, forward foreign currency exchange contracts, and guarantees of bank loans to tobacco growers. We follow the relevant accounting guidance in determining the fair values of these financial assets and liabilities. Money market funds are valued based on net asset value ("NAV"), which is used as a practical expedient to measure the fair value of those funds (not classified within the fair value hierarchy). Quoted market prices (Level 1 of the fair value hierarchy) are used in most cases to determine the fair values of trading securities. Interest rate swaps and forward foreign currency exchange contracts are valued based on dealer quotes using discounted cash flow models matched to the contractual terms of each instrument (Level 2 of the fair values of any of those assets or liabilities at March 31, 2022. We estimate the fair value of acquisition-related contingent consideration obligations by applying an income approach model that utilizes probability-weighted discounted cash flows. Each period we evaluate the fair value of the acquisition-related contingent consideration obligation is classified within Level 3 of the fair value hierarchy. In fiscal year 2022, the evaluation of the contingent consideration for the FruitSmart acquisition resulted in the reduction of the remaining \$2.5 million of contingent consideration of the original \$6.7 million liability recorded in fiscal year 2020.

#### **Income Taxes**

Our consolidated effective income tax rate is based on our expected taxable income, tax laws and statutory tax rates, prevailing foreign currency exchange rates, and tax planning opportunities in the various jurisdictions in which we operate. Significant judgment is required in determining the effective tax rate and evaluating our tax position. We are subject to the tax laws of many jurisdictions, and could be subject to a tax audit in each of these jurisdictions, which could result in adjustments to tax expense in future periods. In the event that there is a significant, unusual, or one-time item recognized in our results, the tax attributed to that discrete item would be recorded at the same time as the item.

Our consolidated income tax expense and effective tax rate are heavily dependent on the tax rates of the individual countries in which we operate, the mix of our pretax earnings from those countries, and the prevailing rates of exchange of their local currencies with the U.S. dollar. The mix of pretax earnings and local currency exchange rates in particular can change significantly between annual and quarterly reporting periods based on crop sizes, market conditions, and economic factors. Our effective tax rate can be volatile from year-to-year and from quarter-to-quarter as result of these factors.

We have no undistributed earnings of consolidated foreign subsidiaries that are classified as permanently or indefinitely reinvested. We assume that all undistributed earnings of our foreign subsidiaries will be repatriated back to their parent entities in the U.S. where the funds are best placed to meet our cash flow requirements. In addition, we strive to mitigate economic, political, and currency risk by following a disciplined annual approach to the distribution of excess capital back to the U.S. Based on these assumptions, in our income tax expense for each reporting period we fully provide for all applicable foreign country withholding taxes that are expected to be due on these distributions.

Our accounting for uncertain tax positions requires that we review all significant tax positions taken, or expected to be taken, in income tax returns for all jurisdictions in which we operate. In this review, we must assume that all tax positions will ultimately be audited, and either accepted or rejected based on the applicable tax regulations by the tax authorities for those jurisdictions. We must recognize in our financial statements only the tax benefits associated with tax positions that are "more likely than not" to be accepted upon audit, at the greatest amount that is considered "more likely than not" to be accepted. These determinations require significant management judgment, and changes in any given quarterly or annual reporting period could affect our consolidated income tax rate.

Tax regulations require items to be included in taxable income in the tax return at different times, and in some cases in different amounts, than the items are reflected in the financial statements. As a result, our effective tax rate reflected in the financial statements is different than that reported in our tax returns. Some of these differences are permanent, such as expenses that are not tax deductible, while others are related to timing issues, such as differences in depreciation methods. Timing differences create deferred tax assets and liabilities. Deferred tax liabilities generally represent tax expense recognized in our financial statements for which payment has been deferred or income taxes related to expenses that have not yet been recognized in the financial statements, but have been deducted in our tax return. Deferred tax assets generally represent items that can be used as a tax deduction or credit in future tax returns for which we have already recorded the tax benefit in our financial statements. We record valuation allowances for deferred tax assets when the amount of estimated future taxable income is not likely to support the use of the deduction or credit. Determining the amount of such valuation allowances requires significant management judgment, including estimates of future taxable income in multiple tax jurisdictions where we operate. Based on our periodic earnings forecasts, we project the upcoming year's taxable income to help us evaluate our ability to realize deferred tax assets.

For additional disclosures on income taxes, see Notes 1 and 6 to the consolidated financial statements in Item 8.

#### **Pension and Other Postretirement Benefit Plans**

The measurement of our pension and other postretirement benefit obligations and costs at the end of each fiscal year requires that we make various assumptions that are used by our outside actuaries in estimating the present value of projected future benefit payments to all plan participants. Those assumptions take into consideration the likelihood of potential future events such as salary increases and demographic experience. The assumptions we use may have an effect on the amount and timing of future contributions to our plans. The plan trustee conducts an independent valuation of the fair value of pension plan assets. The significant assumptions used in the calculation of our pension and other postretirement benefit obligations are:

- Discount rate The discount rate is based on investment yields on a hypothetical portfolio of actual long-term corporate bonds rated AA that align with the cash flows for our benefit obligations.
- Salary scale The salary scale assumption is based on our long-term actual experience for salary increases, the near-term outlook, and expected inflation.
- Expected long-term return on plan assets The expected long-term return on plan assets reflects asset allocations and investment strategy adopted by the Finance and Pension Investment Committee of the Board of Directors.
- Retirement and mortality rates Retirement rates are based on actual plan experience along with our near-term outlook. Early retirement assumptions are
  based on our actual experience. Mortality rates are based on standard industry group annuity mortality tables which are updated to reflect projected
  improvements in life expectancy.



 Healthcare cost trend rates – For postretirement medical plan obligations and costs, we make assumptions on future inflationary increases in medical costs. These assumptions are based on our actual experience, along with third-party forecasts of long-term medical cost trends.

From one fiscal year to the next, the rates we use for each of the above assumptions may change based on market developments and other factors. The discount rate reflects prevailing market interest rates at the end of the fiscal year when the benefit obligations are actuarially measured and will increase or decrease based on market patterns. The expected long-term return on plan assets may change based on changes in investment strategy for plan assets or changes in indicated longer-term yields on specific classes of plan assets. In addition to the changes in actuarial assumptions from year to year, actual plan experience affecting our net benefit obligations, such as actual returns on plan assets and actual mortality experience, will differ from the assumptions used to measure the obligations. The effects of these changes and differences increase or decrease the obligation we record for our pension and other postretirement benefit plans, and they also create gains and losses that are accumulated and amortized over future periods, thus affecting the expense we recognize for these plans over those periods. Changes in the discount rate from year to year generally have the largest impact on our projected benefit obligation and annual expense, and the effects may be significant, particularly over successive years where the discount rate moves in the same direction.

As of March 31, 2022, the effect of the indicated increase or decrease in the selected pension and other postretirement benefit valuation assumptions is shown below. The effect assumes no change in benefit levels.

1% decrease36,7532,9Expected Long-Term Return on Plan Assets:-(2,4)1% increase-(2,4)1% decrease-2,4Discount Rate:1% increase(2,006)(1)1% decrease2,3651Healthcare Cost Trend Rate:	(in thousands of dollars)	Effect on 2022 Projected Benefit Obligation Increase (Decrease)	Effect on 2023 Annual Expense Increase (Decrease)
1% increase       \$       (29,959) \$       (2,5)         1% decrease       36,753       2,9         Expected Long-Term Return on Plan Assets:	Changes in Assumptions for Pension Benefits		
1% decrease36,7532,9Expected Long-Term Return on Plan Assets:—(2,4)1% increase—(2,4)1% decrease—2,4Discount Rate:1% increase(2,006)1% increase2,3651Healthcare Cost Trend Rate:36,7531	Discount Rate:		
Expected Long-Term Return on Plan Assets: 1% increase – (2,4 1% decrease – 2,4 Changes in Assumptions for Other Postretirement Benefits Discount Rate: 1% increase (2,006) (1 1% decrease 2,365 1 Healthcare Cost Trend Rate:	1% increase	\$ (29,959)	\$ (2,582)
1% increase       —       (2,4)         1% decrease       —       2,4         Changes in Assumptions for Other Postretirement Benefits         Discount Rate:       1% increase         1% increase       (2,006)       (1)         1% decrease       2,365       1         Healthcare Cost Trend Rate:	1% decrease	36,753	2,921
1% decrease       —       2,4         Changes in Assumptions for Other Postretirement Benefits         Discount Rate:       1% increase       (2,006)       (1         1% decrease       2,365       1         Healthcare Cost Trend Rate:       2,365       1	Expected Long-Term Return on Plan Assets:		
Changes in Assumptions for Other Postretirement Benefits         Discount Rate:         1% increase         1% decrease         2,365         Healthcare Cost Trend Rate:	1% increase	—	(2,461)
Discount Rate: 1% increase 1% decrease Healthcare Cost Trend Rate: (2,006) (1 2,365 1 Healthcare Cost Trend Rate:	1% decrease	_	2,461
1% increase         (2,006)         (1           1% decrease         2,365         1           Healthcare Cost Trend Rate:         2         1	Changes in Assumptions for Other Postretirement Benefits		
1% decrease       2,365       1         Healthcare Cost Trend Rate:       1       1	Discount Rate:		
Healthcare Cost Trend Rate:	1% increase	(2,006)	(159)
	1% decrease	2,365	181
	Healthcare Cost Trend Rate:		
1% increase 153	1% increase	153	43
1% decrease (141) (1	1% decrease	(141)	(41)

A 1% increase or decrease in the salary scale assumption would not have a material effect on the projected benefit obligation or on annual expense for the Company's pension benefits. See Note 13 to the consolidated financial statements in Item 8 for additional information on pension and other postretirement benefit plans.

### **Other Estimates and Assumptions**

Other management estimates and assumptions are routinely required in preparing our financial statements, including the determination of valuation allowances on accounts receivable and the fair value of long-lived assets. Changes in market and economic conditions, local tax laws, and other related factors are considered each reporting period, and adjustments to the accounts are made based on management's best judgment.



# OTHER INFORMATION REGARDING TRENDS AND MANAGEMENT'S ACTIONS

Our financial performance depends on our ability to obtain an appropriate price for our products and services, to secure the product volumes and quality desired by our customers, and to maintain efficient, competitive operations. As the leading global leaf tobacco supplier, we continually monitor for issues and opportunities that may impact the supply of and demand for leaf tobacco, the volumes of leaf tobacco that we handle, and the services we provide. We have also been building a plant-based ingredients platform and monitor issues and opportunities that may impact these businesses as well.

#### **Tobacco Operations Trends**

We believe that a key factor to perform successfully in the tobacco industry is our ability to provide customers with the quality of leaf and the level of service they desire on a global basis at competitive prices, while maintaining stability of supply. We add significant value to the leaf tobacco supply chain, providing expertise in dealing with large numbers of farmers, efficiently selling various qualities of leaf produced in each crop to a broad global customer base, and delivering products and services produced in a sustainable manner that meet stringent quality and regulatory specifications. We also make the tobacco markets more efficient and provide crop development guidance at the farm level. As part of our commitment to our customers, we adapt our business model to meet their evolving needs and monitor new product developments in the tobacco industry to identify areas where we can provide additional value to them.

## Mature Leaf Tobacco Markets

Leaf tobacco is sourced directly by product manufacturers, by global leaf suppliers such as ourselves, and by other smaller, mostly regional or local, leaf suppliers. We estimate that, of the flue-cured and burley tobacco grown outside of China in countries that are key export markets for tobacco, on average about a third is purchased directly by major manufacturers. Global leaf suppliers also usually purchase about a third of the tobacco, and the remainder is sourced by the smaller regional or local suppliers. In some markets the tobacco purchased directly by manufacturers is processed by the global leaf suppliers. Although we operate in a mature industry, where demand for the end products outside of China has been declining at a compound annual rate of about 0.6% over the last three years, our mission is to remain the leading global leaf tobacco supplier. In recent years, we have been and believe that we will continue to be able to grow parts of our business, and maintain performance despite declines in demand for leaf tobacco from product manufacturers. We have done this by continuing to increase our delivery of services, driving supply chain efficiencies, enhancing the range of services we provide to certain customers, including direct buying, agronomic support, and specialized processing services, and improving our market share. We intend to continue to work to expand our business while at the same time maintaining an appropriate return for the services we provide and believe that there are several longer term trends in the industry, such as a focus on sustainability, that could provide additional opportunities for us both to offer additional services to our customers and to increase our market share.

We continually explore options to capitalize on the strengths of our core competencies and seek growth opportunities related to leaf tobacco and our operations around the world. For example, we have expanded our leaf purchasing, processing, value-added services, and grower support services in multiple origins in response to customer demand. We have increased our product offerings to meet demand for natural wrappers in the United States and Europe and shisha (water pipe) style leaf tobacco for customers in the Middle East and North Africa (MENA) region. As we look at ingredients investments and explore new growth opportunities within tobacco, Universal is dedicated to remaining the leading global leaf tobacco supplier and building on our strong history.

#### Focus on Cost Management

Manufacturers naturally seek to mitigate raw materials cost increases, and they are placing increased emphasis on cost containment as they address declining demand. While this is not a new trend, it continues to offer opportunities to us as we bring supply chain efficiencies to the leaf markets. We believe that global leaf suppliers add efficiencies to the markets through economies of scale, as well as through the vital role played in finding buyers for all styles and qualities of leaf tobacco, which achieves overall cost reductions. To understand our business, it is important to note that tobacco is not a commodity product. Flavor and smoking characteristics as well as chemistries of tobacco vary based on the type of tobacco, the region where the tobacco is grown, and the position of the leaf on the stalk of the plant. Many different styles and grades of tobacco may be produced in a single tobacco crop. A particular manufacturer may only want and have use for certain leaves of a plant. The leaf tobacco supplier plays a vital role in the industry by finding buyers for all of the leaf grades and styles of tobacco produced in a farmer's crop. This role helps to improve leaf utilization.

In addition to bringing supply chain efficiencies to the leaf tobacco markets, we bring operational efficiencies to the industry, which in turn help reduce costs. These efficiencies include economical utilization of processing capacity, an established and scalable global network of agronomists and technicians helping to maintain a stable, productive, and sustainable farmer base, as well as agronomic and production improvements to optimize leaf yields and qualities. In addition, we are able to offer manufacturers a complete range of services from the field to the delivery of the packed product that benefit from our efficiencies. These services include such things as buying station optimization, processing and blending to specific customer specifications or

needs, storage of green or packed leaf tobacco, and logistical services. In recent years, there has been an increase in the level of direct purchasing, sorting, processing, and other value-added services that we provide our customers, notably in the United States, Mexico, Brazil, Poland, Guatemala, the Dominican Republic, and the Philippines. We believe this increase acknowledges the efficiencies and services that we bring to the entire supply chain.

We have also seen some reductions in sourcing from lower-volume tobacco growing origins by both global leaf suppliers and major manufacturers. Flue-cured tobacco is produced in about 70 countries around the world, and burley tobacco is grown in about 45 countries. However, over 80% of both the flue-cured tobacco grown outside of China and the worldwide burley tobacco production is sourced from the top ten growing areas for each type of tobacco. We believe that these moves to reduce sourcing areas and concentrate on major tobacco export markets are another way for the industry to increase efficiency and to reduce costs. We have contributed to cost reduction and elimination of excess capacity in the supply chain through the closure or realignment of programs in Argentina, Canada, Germany, Italy, Hungary, Malawi, Nicaragua, Switzerland, Tanzania, and Zambia. We maintain a strong presence in all of the major tobacco sourcing areas and believe that any growth in these areas would favor global leaf suppliers such as ourselves. In the future, we expect that increased regulations requiring stringent monitoring and testing of leaf chemistry and compliant sourcing documentation will place greater emphasis on major sourcing areas.

#### Importance of Compliant Leaf

As we have said for many years, the production of compliant leaf for the tobacco industry continues to grow in importance. To be considered compliant, leaf tobacco must be grown in a traceable, sustainable manner utilizing GAP. We have long invested significant resources in the programs and infrastructure needed to work with growers to produce compliant leaf and continue to enhance our ability to monitor and demonstrate this compliance for our customers. Our GAP focus on implementing international principles of sustainability by encouraging and training our farmers to employ sound field production and labor management practices that promote farmer profitability and minimal environmental impact. To assist farmers, Universal provides comprehensive training, technical support in the field, and crop analytics through ongoing research and development. Our commitment to compliance is reinforced through MobiLeaf<sup>TM</sup>, our proprietary mobile device platform that captures and shares data in real-time, embedding sustainability throughout our supply chain and providing monitoring of GAP efforts, compliance with labor standards, and opportunities to enhance efficiencies. We believe that compliant leaf will continue to grow in importance to our customers and, as a result, will favor global suppliers who are able to deliver this product.

#### Growth of Alternative Tobacco Products

Most of the major tobacco product manufacturers have been developing next generation and modified risk products. These include ENDS, oral tobacco and nicotine products, and heated tobacco products. ENDS use liquid nicotine, which is predominately derived from leaf tobacco, and heated tobacco products use leaf tobacco. Oral tobacco and nicotine products may use liquid nicotine or leaf tobacco. At this time, it is unclear how these new products will affect demand for leaf tobacco. However, as our customers have been developing these products, we have been working with them to make sure we are able to meet their needs for both their traditional and new products. This is consistent with our commitment to efficiently and effectively adapt our business model to meet our customers' evolving needs. Specifically, we have expertise in tobacco seed development, crop production methods, crop sourcing, processing, and manufacturing of reconstituted sheet tobacco, which is beneficial to our customers as they continue to develop alternative tobacco products. We also are able to provide high quality, traceable and sustainable liquid nicotine through our subsidiary, AmeriNic. We continue to monitor industry developments regarding next generation products, including consumer acceptance and regulation, and will adapt accordingly.

# Leaf Tobacco Supply

Although flue-cured tobacco crops grown outside of China increased in fiscal year 2022 by about 4% to 1.7 billion kilos compared to fiscal year 2021, production levels remain below historical averages. In addition, these crops are projected to revert back to lower production levels, decreasing by about 4% to 1.7 billion kilos in fiscal year 2023. Global burley tobacco production also remains below historical levels and decreased by about 10% to about 398 million kilos in fiscal year 2022. Burley volumes are forecast to increase slightly to about 404 million kilos in fiscal year 2023. We estimate that as of March 31, 2022, industry uncommitted flue-cured and burley inventories, excluding China were at historically low levels, totaling about 62 million kilos, a decrease of about 34% from March 31, 2021 levels. At this time, we believe that both flue-cured tobacco and burley tobacco supply are in undersupply positions.

We also forecast that oriental and dark air-cured tobacco production will decrease by about 21% and increase by about 4%, respectively, in fiscal year 2023. We believe both oriental tobaccos and dark air-cured tobaccos are in undersupply positions. Over the long term, we believe that global tobacco production will continue to move in line with slightly declining total demand. South America, Asia, Africa, and North America will remain key sourcing regions for flue-cured and burley tobaccos.

China is a significant cigarette market. However, most of the cigarettes consumed in China and the leaf tobacco used in those cigarettes are produced domestically. Therefore, we normally view the Chinese market independently when evaluating worldwide leaf tobacco supply and demand. Domestic leaf tobacco inventories have built up in China over the last several years as China's domestic leaf production has exceeded their domestic needs for the local cigarette market. China is continuing to



demonstrate efforts to re-align their domestic leaf production and inventories to balance their needs, and inventories have started to come down. These efforts could influence global supply/demand in the short term.

#### Leaf Tobacco Demand

Industry data shows that over the past three years, world consumption of cigarettes outside of China fell at a compound annual rate of about 0.6%. We believe that growth in world consumption of cigarettes outside of China peaked several years ago and is declining. As a result, we expect that near term global demand for leaf tobacco will continue to slowly decline in line with declining global cigarette consumption.

Our sales consist primarily of flue-cured, burley, and dark air-cured tobaccos. Flue-cured and burley tobaccos, along with oriental tobaccos, are used in American-blend cigarettes which are primarily smoked in Western Europe and the United States. English-blend cigarettes which use flue-cured tobacco are mainly smoked in the United Kingdom and Asia and other emerging markets. Industry data shows that consumption of American-blend cigarettes was flat for the three years ended in 2021. If demand for American-blend cigarettes declines at a higher rate than reductions in demand for English-blend cigarettes, there may be less demand for burley and oriental tobaccos and more demand for flue-cured tobacco. However, demand is affected by many factors, including regulation, product taxation, illicit trade, alternative tobacco products, and Chinese imports. To the extent that domestic leaf production and inventory durations in China do not meet requirements for Chinese cigarette blends, that tobacco could be sourced from other origins where we have major market positions. On a year-to-year basis, we are also susceptible to fluctuations in leaf supply due to crop sizes and leaf demand as manufacturers adjust inventories or respond to changes in cigarette markets. We currently believe that the supply of flue-cured tobaccos are in an undersupply relative to anticipated demand. However, inventories held by our customers may affect their near-term demand for leaf tobacco. We also sell oriental tobaccos, which are used in American-blend cigarettes, and dark tobaccos, which are used in cigar markets. While we expect demand for dark tobaccos used in cigar markets. While we expect demand for dark tobaccos used in cigar filler to be generally in line with supply, we are continuing to see strong demand for wrapper tobacco.

#### Pricing

Factors that affect green tobacco prices include global supply and demand, market conditions, production costs, foreign exchange rates, and competition from other crops. We work with farmers to maintain tobacco production and to secure product at price levels that are attractive to both the farmers and our customers. Our objective is to secure compliant tobacco that is produced in a cost-effective manner under a sustainable business model with the desired quality for our customers. In some areas, tobacco competes with agricultural commodity products for farmer production. In the past, leaf shortages in specific markets or on a worldwide basis have also led to green tobacco price increases.

#### Global Regulation of Tobacco Products

#### Public Acceptance of Increased Global Regulation on Tobacco Products

Diminishing social acceptance of tobacco use and increasing pressure from anti-smoking groups have cultivated a political environment that accepts greater regulations on tobacco products, particularly in the United States and the European Union. While the impact of this cultural trend on our business is uncertain, the global acceptance of stringent regulations could reduce demand for tobacco products and have a material adverse effect on our results of operation.

### Strengthened Global Cooperation in the Regulation on Tobacco Products

The WHO Framework Convention on Tobacco Control ("FCTC") was ratified in 2005 to become the world's first international public health treaty. Since its inception, the FCTC has continued to strengthen international cooperation and collaboration in tobacco control by advancing the implementation of the treaty's 38 articles and increasing global participation. As the tenth Conference of the Parties approaches in November 2023, the FCTC is working diligently to consider amendments to the agreement and track progress in the treaty's implementation.

While we cannot predict the extent or speed at which the efforts of the FCTC will reduce tobacco consumption, a proliferation of national laws and regulations spurred by the recommendations of the FCTC would likely reduce demand for both tobacco products and leaf.

#### United States FDA's Continued Enforcement of the Tobacco Control Act

In 2009, the U.S. Congress passed the Family Smoking Prevention and Tobacco Control Act (the "Tobacco Act"). This legislation authorizes the U.S. Food and Drug Administration ("FDA") to regulate the manufacturing and marketing of tobacco products. The Tobacco Act additionally prohibited characterizing flavors in cigarettes, restricted youth access to tobacco products, banned advertising claims regarding certain tobacco products, and established the Center for Tobacco Products.



Over the past decade, the FDA has focused on establishing the scientific foundation and regulatory framework for regulating tobacco products in the United States. On May 10, 2016, the FDA released "deeming" regulations to extend FDA oversight over all tobacco products, including electronic nicotine delivery systems, cigars, hookah tobacco, pipe tobacco, dissolvables, and "novel and future products." Additionally, Congress extended FDA's authority to include regulation of tobacco products using synthetically manufactured nicotine in addition to naturally derived nicotine in March 2022. The regulations require tobacco product manufacturers to register tobacco products that were on the market on February 15, 2007, and to seek FDA authorization to sell any products modified or introduced after such date. All submissions require manufacturers to list ingredients in their products. In April 2022, FDA released two proposed rules to advance product standards intended to ban menthol in cigarettes and characterizing flavors in cigars. The flavored tobacco product category accounts for a significant percentage of the U.S. market, and these product standards would likely impact future leaf demand if adopted. It is also expected that if these bans are adopted, they will be challenged in the legal system so it is not possible at this time to predict when and if these bans become effective.

Although less than 5% of cigarettes manufactured worldwide are consumed in the United States, the FDA is widely considered a global leader in the "sciencebased" regulation of tobacco products. The FDA operates in stark contrast to the WHO's "emotion based" approach to nicotine use. The WHO is reluctant to accept one nicotine product as more/less risky than another, and their suggested solution is either rigorous regulation or outright prohibition. The continued implementation and enforcement of the Tobacco Act in the United States is likely to influence the tobacco control measures considered by other countries and international bodies, including the WHO. It is impossible to predict the ultimate impact these developing regulations will have on our business, but any reduction in the demand for our customer's products will adversely impact the demand for leaf tobacco.

#### Global Acceptance of the Continuum of Risk in the Regulation of Novel Tobacco Products

As novel tobacco products, such as e-cigarettes and heat-not-burn devices, emerge in the global market, governments are tasked with developing the appropriate, science-based approach to regulation. In 2017, then Commissioner of the FDA, Scott Gottlieb, announced a new regulatory approach for the regulation of tobacco products that embraced the placement of each product somewhere along a "continuum of risk". This comprehensive plan on nicotine use sought to facilitate an adult tobacco consumer's switch from combustible cigarettes to less risky products found lower on the continuum. As part of this regulatory scheme, the FDA approved the first "heat-not-burn" and "very-low nicotine" premarket tobacco applications to permit the sale of these products within the United States. Furthermore, FDA approved their first modified risk tobacco products applications to permit certain products in the heat-not-burn and smokeless categories to make modified exposure or risk claims. Although the WHO FCTC does not include specific harm-reduction provisions in the language of the treaty, a growing number of countries have established tobacco control strategies incorporating a continuum of risk concept. In addition, the global tobacco product market is continuously diversifying to include a wide array of novel tobacco products to serve as alternatives to combustible cigarettes.

Regardless of the type, it is generally understood that most novel products on the market contain less leaf tobacco than combustible cigarettes. Therefore, the market-driven rise of novel products alongside a regulatory scheme designed to facilitate an adult tobacco consumer's switch from combustible cigarettes could affect global leaf demand. It is presently difficult to predict whether this will result in a decrease or an increase in requirements for leaf tobacco production in the long or short terms. Since they are marketed as replacements for combustible tobacco products, the question remains whether novel products will replace traditional cigarettes in the future, add to the market, or have a balancing effect.

# Increased Taxation

A number of governments, particularly federal and local governments in the United States and the European Union, impose excise or similar taxes on tobacco products. Further legislation proposing new or increased taxes on tobacco products is likely to continue. In some cases, proposed legislation seeks to significantly increase existing taxes on tobacco products, or impose new taxes on products that have not been subject to tax (e.g. ENDS products and liquid nicotine). Increases in product taxation may reduce the affordability of, and demand for, tobacco products, which will affect requirements for leaf tobacco by tobacco product manufacturers.

#### Illicit Trade

Illicit trade is another factor which influences demand for legally and sustainably produced leaf tobacco. The WHO estimates that one in every ten cigarettes consumed globally is illicit. Individual governments like the United States, European Union, and Brazil have initiated substantial steps in combating illicit trade. In 2012 the WHO Framework Convention on Tobacco Control adopted an illicit trade protocol which has been so far ratified by only one third of its 182 parties. We continue to support both governmental and industry efforts to eradicate illicit trade.

# **Ingredients Operations Trends**

Following our capital allocation strategy, we have made disciplined investments within our leaf business to take advantage of growth opportunities in tobacco as well as in plant-based ingredients businesses and markets that could utilize our assets and capabilities. Through these actions, we believe that we will be able to deliver enhanced shareholder value despite operating in the mature leaf tobacco industry.

We made significant strategic investments in our plant-based ingredients platform in fiscal years 2020, 2021, and 2022. We acquired FruitSmart in January 2020, Silva in October 2020, and Shank's in October 2021. Our ingredients businesses provide our business-to-business customers with a broad variety of plant-based ingredients for both human and pet consumption. A variety of value-added manufacturing processes are used in these businesses to convert raw materials into a wide spectrum of fruit and vegetable juices, concentrates, dehydrated products, and botanical extracts and flavorings. These businesses provide value-added agricultural processing, part of the agricultural value chain where we possess significant business expertise. We consider the agricultural value chain to consist of agricultural inputs, crop production, agricultural processing, manufacture and distribution, and retail sales. We are pleased with the ongoing integration of our plant-based ingredients platform, and we are ahead of our capital allocation strategy objectives. With the acquisition of Shank's, we are able to expand the products that we offer by adding Shank's portfolio of high-quality botanical extracts and flavorings to our plant-based ingredients platform.

One of the markets our plant-based ingredients business serve is the growing Global Health and Wellness Foods Market. According to industry estimates this market is projected to grow at an annual rate of 4%-6% over the next several years. In addition, with the COVID-19 pandemic, there has been and continues to be strong consumer demand for healthy foods. FruitSmart is seeing growing consumer interest in better-for-you premium ingredients, including custom blends, not-from-concentrate and dry products. It is also seeing strong growth in targeted end markets utilizing FruitSmart products, including ciders, purees and nutraceuticals. Silva is well positioned to take advantage of increasing demand for natural and clean-label products across the end markets it serves, including within the attractive and growing savory and pet food end markets. Industry estimates project annual growth of about 5% over the next several years for the pet food market in the U.S.

#### Item 7A. Quantitative and Qualitative Disclosures about Market Risk

#### **Interest Rate Risk**

We generally use both fixed and floating interest rate debt to finance our operations. Changes in market interest rates expose us to changes in cash flows for floating rate instruments and to changes in fair value for fixed-rate instruments. We normally maintain a proportion of our debt in both variable and fixed interest rates to manage this exposure, and from time to time we may enter hedge agreements to swap the interest rates. In addition, our customers may pay market rates of interest for inventory purchased on order, which could mitigate a portion of the floating interest rate exposure. We also periodically have large cash balances and may receive deposits from customers, both of which we use to fund seasonal purchases of tobacco, reducing our financing needs. Excluding the portion of our bank term loans that have been converted to fixed-rate borrowings with interest rate swaps, debt carried at variable interest rates was approximately \$333 million at March 31, 2022. Although a hypothetical 1% change in short-term interest rates would result in a change in annual interest expense of approximately \$3.3 million, that amount would be at least partially mitigated by changes in charges to customers.

In addition, changes in interest rates affect the calculation of our pension plan liabilities. As rates decrease, the liability for the present value of amounts expected to be paid under the plans increases. Rate changes also affect expense. As of the March 31, 2022 measurement date, a 1% decrease in the discount rate would have increased the projected benefit obligation ("PBO") for pensions by \$37 million and increased annual pension expense by \$3 million. Conversely, a 1% increase in the discount rate would have reduced the PBO by \$30 million and reduced annual pension expense by \$3 million.

#### **Currency Risk**

The international leaf tobacco trade generally is conducted in U.S. dollars, thereby limiting foreign exchange risk to that which is related to leaf purchase and production costs, overhead, and income taxes in the source country. We also provide farmer advances that are directly related to leaf purchases and are denominated in the local currency. Any currency gains or losses on those advances are usually offset by increases or decreases in the cost of tobacco, which is priced in the local currency. However, the effect of the offset may not occur until a subsequent quarter or fiscal year. Most of our tobacco operations are accounted for using the U.S. dollar as the functional currency. Because there are no forward foreign exchange markets in many of our major countries of tobacco origin, we often manage our foreign exchange risk by matching funding for inventory purchases with the currency of sale, which is usually the U.S. dollar, and by minimizing our net local currency monetary position in individual countries. We are vulnerable to currency remeasurement gains and losses to the extent that monetary assets and liabilities denominated in local currency do not offset each other. We recognized net remeasurement losses of \$19.0 million in fiscal year 2022, \$8.5 million of net remeasurement losses in fiscal year 2021, and \$16.4 million of net remeasurement losses in fiscal year 2021, and \$2.9 million in fiscal year 2020. In addition to foreign exchange gains and losses, we are exposed to changes in the cost of tobacco due to changes in the value of the local currency in relation to the U.S. dollar. We have entered forward currency exchange contracts to hedge against the effects of currency movements on purchases of tobacco to reduce the volatility of costs. In addition, we periodically hedging activities.

In certain tobacco markets that are primarily domestic, we use the local currency as the functional currency. Examples of these markets are Poland and the Philippines. In other markets, such as Western Europe, where export sales are primarily in local currencies, we also use the local currency as the functional currency. In each case, reported earnings are affected by the translation of the local currency into the U.S. dollar.

#### **Hedging Risk**

Hedging interest rate exposure using swaps and hedging foreign currency exchange rate exposure using forward contracts are specifically contemplated to manage risk in keeping with management's policies. We may use derivative instruments, such as swaps, forwards, options, or futures, which are based directly or indirectly upon interest rates and currencies to manage and reduce the risks inherent in interest rate and currency fluctuations. When we use foreign currency derivatives to mitigate our exposure to exchange rate fluctuations, we may choose not to designate them as hedges for accounting purposes, which may result in the effects of the derivatives being recognized in our earnings in periods different from the items that created the exposure.

We do not utilize derivatives for speculative purposes, and we do not enter into market risk-sensitive instruments for trading purposes. Derivatives are transaction-specific so that a specific debt instrument, forecast purchase, contract, or invoice determines the amount, maturity, and other specifics of the hedge. We routinely review counterparty risk as part of our derivative program.



# Item 8. Financial Statements and Supplementary Data

# UNIVERSAL CORPORATION CONSOLIDATED STATEMENTS OF INCOME

Fiscal Year Ended March 31, 2022 2021 2020										
	2021		2020							
1 \$	\$ 1,983,357	\$	1,909,979							
5	1,597,354		1,553,167							
6	219,789		222,902							
2)	(4,173)		_							
7	22,577		7,543							
5	147,810		126,367							
5	2,985		4,211							
7	(440)		986							
7	325		1,581							
7	24,954		19,854							
7	125,726		113,291							
3	29,412		35,288							
4	96,314		78,003							
7)	(8,904)		(6,323)							
7 \$	\$ 87,410	\$	71,680							
0 \$	\$ 3.55	\$	2.87							
7 \$	\$ 3.53	\$	2.86							
7	24,656,009		24,982,259							
5 📃	24,788,566		25,106,351							
	7									

# UNIVERSAL CORPORATION CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

		Fiscal Year Ended March 31,											
(in thousands of dollars)		2022		2021		2020							
Net income	\$	103,604	\$	96,314	\$	78,003							
Other comprehensive income (loss):													
Foreign currency translation, net of income taxes		(6,367)		8,272		(3,066)							
Foreign currency hedge, net of income taxes		3,993		11,812		(11,850)							
Interest rate hedge, net of income taxes		18,620		7,922		(26,468)							
Pension and other postretirement benefit plans, net of income taxes		5,943		17,038		(14,766)							
Total other comprehensive income (loss), net of income taxes		22,189		45,044		(56,150)							
Total comprehensive income		125,793		141,358		21,853							
Less: comprehensive income attributable to noncontrolling interests		(16,490)		(9,388)		(6,079)							
Comprehensive income attributable to Universal Corporation	\$	109,303	\$	131,970	\$	15,774							
					_								

See accompanying notes.

# UNIVERSAL CORPORATION CONSOLIDATED BALANCE SHEETS

	Μ	March 31,					
(in thousands of dollars)	2022		2021				
ASSETS							
Current assets							
Cash and cash equivalents	\$ 81,64	8 \$	197,221				
Accounts receivable, net	385,43	7	367,482				
Advances to suppliers, net	129,83	8	121,618				
Accounts receivable-unconsolidated affiliates	4,54	0	584				
Inventories-at lower of cost or net realizable value:							
Tobacco	822,51	3	640,653				
Other	194,16	1	145,965				
Prepaid income taxes	13,09	5	15,029				
Other current assets	116,77	9	66,806				
Total current assets	1,748,01	1	1,555,358				
Property, plant and equipment							
Land	23.95	9	22,400				
Buildings	293,93	5	284,430				
Machinery and equipment	668,45		658,826				
	986.34	5	965,656				
Less accumulated depreciation	(641,22		(616,146				
	345,11		349,510				
Other assets			519,510				
Operating lease right-of-use assets	40.24	3	31,230				
Goodwill, net	213,99		173,051				
Other intangibles, net	92.57		72,304				
Investments in unconsolidated affiliates	81.00	6	84,218				
Deferred income taxes	11,61	6	12,149				
Pension asset	12.66		11,950				
Other noncurrent assets	41,11		52,154				
	493,21		437,056				
Total assets	\$ 2,586,34	5 \$	2,341,924				
10tal assets	¢ 2,380,34	, , ,	2,341,924				

# UNIVERSAL CORPORATION CONSOLIDATED BALANCE SHEETS—(Continued)

	Mai	ch 31,
(in thousands of dollars)	2022	2021
LIABILITIES AND SHAREHOLDERS' EQUITY		
Current liabilities		
Notes payable and overdrafts	\$ 182,639	\$ 101,294
Accounts payable and accrued expenses	272,042	139,484
Accounts payable—unconsolidated affiliates	5,308	1,282
Customer advances and deposits	13,724	8,765
Accrued compensation	27,281	29,918
Income taxes payable	7,427	4,516
Current portion of operating lease liabilities	10,303	7,898
Current portion of long-term debt	—	-
Total current liabilities	518,724	293,157
Long-term debt	518,547	518,172
Pensions and other postretirement benefits	52,890	57,637
Long-term operating lease liabilities	29,617	19,725
Other long-term liabilities	34,464	59,814
Deferred income taxes	47,334	44,994
Total liabilities	1,201,576	993,499
Shareholders' equity		
Universal Corporation:		
Preferred stock:		
Series A Junior Participating Preferred Stock, no par value, 500,000 shares authorized, none issued or outstanding	_	_
Common stock, no par value, 100,000,000 shares authorized, 24,550,019 shares issued and outstanding (24,514,867 at March 31, 2021)	330,662	326,673
Retained earnings	1,094,192	1,087,663
Accumulated other comprehensive loss	(84,311)	(107,037
Total Universal Corporation shareholders' equity	1,340,543	1,307,299
Noncontrolling interests in subsidiaries	44,226	41,120
Total shareholders' equity	1,384,769	1,348,425
Total liabilities and shareholders' equity	\$ 2,586,345	\$ 2,341,924

See accompanying notes.

# UNIVERSAL CORPORATION CONSOLIDATED STATEMENTS OF CASH FLOWS

Adjustments to recordite number to act call provided by operating activities:       92.521       44,733       38.3         Provision for losses (recoveries) on advances and guaranteed loans to sappliers       5.988       5.534       60         Incentory write-downs       19.944       13.463       10.03         Stock-based compensation expenses       6.186       6.106       5.55         Foreign currency remeasurement log(an), net       19.029       68.475       16.66         Equip (unrency remeasurement log(an), net       10.201       (1.5.75)       16.6         Equip (unrency remeasurement log(an), net       10.457       12.33       0.63.53       68.65         Equip (unrency remeasurement log(an), net       10.457       12.33       (1.3.13)       10.333       0.62.77       75.75         Restructuring anyones       (1.4.14)       (6.8.283)       (2.7)       1.33       (1.3.73)       0.22.29       1.1         Restructuring anyones       (2.3.155)       (5.2.39)       10.42       1.1       1			F	iscal Year	Ended March 3	31,	
Net income         S         103.64         S         96,31.4         S         353.3           Depreciation and amontization         52,52.1         44,73.3         363.3         100.0         100.00	(in thousands of dollars)		2022		2021		2020
Adjustments to recordie on the cash provided by operturing activities:       92.521       44,733       38.3         Provision for losses (recoverse) on advances and guaranteed loans to suppliers       5.988       5.534       60         Inventory write-downs       19.944       13.463       10.0         Stock-hould componsation response       6.186       6.106       5.55         Foreign currency rechange contracts       (12.210)       (15.57)       16.6         Deformation more transe       (2.473)       (2.335)       (6.86         Equity in net income of unconsolidated affiltance, net of dividends       (13.20)       (13.23)       (2.67)         Restructuring anyonens       (4.144)       (8.283)       (2.7)       (2.7)       73         Change in enditured fait value of contingent consideration for FruitSmart acquisition       (2.315)       (5.239)       (1.20)       (2.165)       (2.21) <t< th=""><th>Cash Flows From Operating Activities:</th><th></th><th></th><th></th><th></th><th></th><th></th></t<>	Cash Flows From Operating Activities:						
Depreciation and amortization         92.321         44,733         38.3           Investion for loss (recovercis) on advances and guaranteed loaus to suppliers         59.88         55.44         0.0           Stock-based compression expense         6.186         6.106         5.5           Foreign ourmey remeasurement loss (gain), net         19.929         68.475         16.6           Foreign ourmey remeasurement loss (gain), net         19.029         68.475         16.6           Foreign ourmey remeasurement loss (gain), net         (24.73)         (23.35)         68.6           Equity in net income of unconsolidated affiliates, net of dividends         (23.73)         (23.73)         (27.73)           Change in estimated fair value of consingent consideration for Fuul/Smart acquisition         (23.185)         (43.73)         (27.73)           Change in estimate fair value of consingent consideration for Fuul/Smart acquisition         (23.185)         (23.29)         (16.73)           Oder, net         (23.185)         (52.20)         (16.23)         (16.73)         (19.93)           Accounts physiole and ohre sectorable         (26.1911)         (43.82)         (26.171)         (48.55)           Income taxes         46.64         (4.516)         10.95         (23.185)         (23.29)         (16.23)	Net income	\$	103,604	\$	96,314	\$	78,003
Provision for losses (recoveries) on advances and guaranteed loans to suppliers         5.983         5.514         9           Inventory write-downs         19.944         13,463         10.00           Stock-based compensation expense         6.186         6.106         5.55           Foreign currency rechange contracts         (13.210)         (1.557)         6.6           Defered income taxes         (2.473)         (2.353)         6.6           Equity in the income of uncosticited affiliates, net of dividends         (2.473)         (2.352)         (4.113)           Restructuring and inpairment cosis         (0.4137)         (2.257)         7.3           Restructuring and inpairment cosis         (3.133)         (1.733)         (0.273)           Changes in operating assets and liabilities, net:	Adjustments to reconcile net income to net cash provided by operating activities:						
Incentory write-downs         19.944         13.463         10.3           Stock-based compensition express         6.186         6.106         5.5           Foreign currency remestrement loss (gain), net         19.029         (8.455)         16.6           Defered income taxes         (2.473)         (2.335)         (6.6           Equity in net income of taxes         (2.473)         (2.335)         (6.6           Restructuring anyment costs         (1.414)         (8.233)         (2.77)           Restructuring anyment costs         (1.414)         (8.233)         (2.77)           Change in estimated fair value of contingent consideration for PruitSmart acquisition         (2.532)         (4.173)           Change in operating assets and liabilities, net:         (2.619.11)         (4.319)         (9.45)           Accounts my synthe and other assets         (2.619.11)         (4.319)         (9.45)           Income taxes         (6.644)         (4.516)         10.0           Accounts my synthe and other assets         (1.673)         (8.61)           Income taxes         (1.6458)         (1.132)         (1.6173)           Net cash provided by operating activities         (1.456)         (1.132)         (1.6173)           Purchase of bowersen, protein tand equipment	Depreciation and amortization		52,521		44,733		38,379
Stock-based compensation expense         6,186         6,166         5.57           Foreign currency rencompresent tenses         (13,210)         (1.567)         4.64           Deferred income taxes         (2,473)         (2,355)         6.68           Equity in the income of unconsolidated affiliates, net of dividends         (13,27)         (2,355)         6.68           Equity in the income of unconsolidated affiliates, net of dividends         (13,27)         (2,353)         (6,83)           Restructuring and impairment costs         (0,417)         (2,353)         (6,83)         (2,77)           Change in estimated fair value of contingent consideration for FruitSmart acquisition         (2,31,85)         (5,239)         (1,52)           Changes in operating assets and liabilities, net:         (2,31,85)         (5,239)         (1,52)           Accounts and other acerule liabilities         (2,31,85)         (5,239)         (1,52)           Income taxes         (2,61,911)         43,199         (4,54)           Accounts and other acerule liabilities         (23,182)         (22,11)         (4,65)           Accounts and other acerule liabilities         (23,182)         (20,11)         (4,65)           Accounts and other acerule liabilities         (24,62)         ((1,1,3)         (1,3)           T	Provision for losses (recoveries) on advances and guaranteed loans to suppliers		5,988		5,534		937
Foreign currency remeasurement loss (gain), net         19.029         (8,475)         16.4           Deferred income taxes         (12,310)         (1,557)         44           Deferred income taxes         (2,473)         (2,435)         (6.6           Equity in net income of unconsolidated affiliates, net of dividends         (32)         (240)         1.1           Restructuring anyments         (4,144)         (8,283)         (2,77)         7.3           Restructuring in operating assets and liabilities, net:         (2,315)         (5,239)         16.2           Change in escitantial diar value of contingent consideration for FruitSmart acquisition         (23,155)         (5,239)         16.2           Inventories and other assets         (26,1911)         43,199         (94,55)           Income taxes         (66,44)         (4,516)         10.00           Accounts payable and other ascets         (26,1911)         43,199         (94,55)           Income taxes         (26,1911)         44,882         220,414         10.00           Accounts payable and other ascets         (26,1911)         44,882         (20,4171)         (48,852           Castorner alvances and diabilities, net:         (23,103)         (66,154)         (32,30)         (10,133)         (10,133)         (10,13)	Inventory write-downs		19,944		13,463		10,319
Foreign currency exchange contracts       (13,210)       (1,567)       44         Deferred income taxes       (2,473)       (2,235)       (6.86         Equity in minome of unconsolidated affiliates, net of dividends       (2,23)       (2,26)       (1,1         Restructuring and impairment costs       (10,457)       22,577       7.5         Restructuring syments       (4,134)       (8,283)       (2,7)         Other, net       (13,37)       (2,232)       (4,173)         Other, net       (23,185)       (5,239)       (14,37)         Accounts and notes receivable       (21,185)       (5,239)       (14,26)         Accounts and notes receivable       (21,185)       (5,239)       (14,26)         Accounts and other accured inabilities, net:       (21,185)       (21,182)       (14,26)         Accounts and other accured inabilities       (22,185)       (5,239)       (14,26)         Accounts and deposits       (23,182)       (20,141)       (18,28)         Accounts and deposits       (12,102)       (26,151)       (86,14)         Accounts and deposits       (12,26)       (16,151)       (86,14)         Cast Bows From Investing Activities       (102,462)       (16,151)       (86,14)         Purchase of property, plan	Stock-based compensation expense		6,186		6,106		5,631
Deferred income or uncess         (2.473)         (2.335)         (6.85           Equity in net income of unconsolidated affiliates, net of dividends         (329)         (296)         1,1           Restructuring payments         (1,14)         (8.283)         (2,7           Change in estimated fair value of contingent consideration for Puit/Smart acquisition         (2,323)         (1,173)         (0,2           Change in estimated fair value of contingent consideration for Puit/Smart acquisition         (2,318)         (1,373)         (0,2           Changes in operating assets and liabilities, net:         (2,119)         (4,149)         (94,156)         (1,9)           Accounts payable and noter accel liabilities         (2,6191)         (4,199)         (94,55)         (1,26)         (1,13)         (1,26)         (1,13)         (1,17)         (4,8)         (2,11)         (4,199)         (94,55)         (1,13)	Foreign currency remeasurement loss (gain), net		19,029		(8,475)		16,422
Equity in not income of unconsolidated affiliates, net of dividends         (239)         (239)         (239)         (11)           Restructuring and impairment costs         (0,437)         22,537         7,5           Restructuring payments         (4,134)         (8,233)         (2,7)           Change in estimated fair value of contingent consideration for FruitSmart acquisition         (2,322)         (4,173)         (2)           Changes in operating assets and liabilities, net:	Foreign currency exchange contracts		(13,210)		(1,567)		499
Restructuring and impairment costs         10,457         22,577         75           Restructuring payments         (4,134)         (8,233)         (2,77)         75           Change in estimated fair value of contingent consideration for FruitSmart acquisition         (2,532)         (4,173)         (0.2           Other, net         513         (1,373)         (0.2         (1,373)         (0.2           Changes in operating assets and liabilities, net:         (23,185)         (5,239)         16,2           Inventories and other assets         (26,1911)         43,199         (94,45)           Income taxes         (26,1911)         43,199         (94,45)           Accounts payable and other ascend liabilities         (26,171)         (48,85)         (21,12)           Customer advances and deposits         46,688         (1,42,6)         (11,13)           Net cash provided by operating activities         44,882         220,414         10,8           Cash Flows From Investing, Activities:         (102,402)         (161,751)         (80,0)           Parchase of basines, net of cash held by the business         (102,402)         (161,751)         (80,0)           Other         -         (800)         -         (30,00)         (102,402)         (161,751)         (80,52)	Deferred income taxes		(2,473)		(2,335)		(8,697)
Restructuring payments       (4,134)       (8,283)       (2,7         Charge in estimated fair value of contingent consideration for FruitSmart acquisition       (2,532)       (4,173)       (0,2         Charges in operating assets and liabilities, net:	Equity in net income of unconsolidated affiliates, net of dividends		(329)		(296)		1,101
Changes in estimated fair value of contingent consideration for FruitSmart acquisition         (2.532)         (4.173)         (9.2           Changes in operating assets and liabilities, net:         (23.185)         (5.239)         (16.2           Accounts and notes receivable         (23.185)         (5.239)         (16.2           Inventories and other assets         (26.1911)         (43.199)         (94.5           Income taxes         (26.1911)         (43.199)         (94.5           Accounts payable and other accrued liabilities         (23.182)         (26.171)         (44.5           Customer advances and deposits         (24.668)         (14.262)         (11.3)           Net cash provided by operating activities         (46.68)         (14.262)         (11.3)           Purchase of property, plant and equipment         (53.203)         (66.154)         (35.203)           Proceeds from sale of property, plant and equipment         (13.004         (11.456)         (88.9)           Other         -         (800)         4         (88.9)         (104.462)         (161.751)         (80.0)           Issume (repayneth) of short/short times         -         (102.462)         (11.3)         (11.3)         (11.3)         (12.209)         (106.3)           Cash Bello ty the business	Restructuring and impairment costs		10,457		22,577		7,543
Other, net         513         (1,373)         (9,2           Changes in operating assets and liabilities, net:	Restructuring payments		(4,134)		(8,283)		(2,787)
Changes in operating assets and liabilities, net:         (23,185)         (5,239)         16,2           Accounts and notes receivable         (261,911)         43,199         (94,5)           Inventories and other assets         (261,911)         43,199         (94,5)           Consome taxes         6,644         (4,516)         10,0           Accounts payable and other accrued liabilities         123,102         26,171         (48,8           Custome advances and deposits         4,668         (1,426)         (11,3           Net cash provided by operating activities         4,882         220,414         10,8           Cash Flows From Investing Activities:         4,882         220,414         10,8           Purchase of property, plant and equipment         (13,203)         (66,154)         (15,2,2)           Purchase of property, plant and equipment         (13,203)         (66,154)         (15,2,2)           Other         -         (800)         4           Net cash need by investing activities:         -         (12,2,601)         (21,7,269)         (106,3           Issume of trap-ert debt         79,286         29,396         24,1         1,800         (10,881)         (6,2           Repurchase of common stock         (76,436)         (75,177)	Change in estimated fair value of contingent consideration for FruitSmart acquisition		(2,532)		(4,173)		—
Accounts and nots receivable         (23.185)         (5.239)         16.2           Income taxes         (261.911)         43.199         (94.5)           Income taxes         6.644         (4.516)         10.0           Accounts payable and other accrued liabilities         123.102         26.171         (48.5           Customer advances and deposits         44.668         (1.426)         (11.3)           Net cash provided by operating activities         44.882         220.414         10.65           Cash Flows From Investing Activities:         (102.462)         (161.751)         (80.1)           Purchase of property, plant and equipment         (13.203)         (66.154)         (35.2)           Purchase of the by the business         (102.462)         (161.751)         (80.1)           Proceeds from sale of property, plant and equipment         (13.004         11.436         8.5           Other         —         (800)         4           Net cash used by investing activities:         [12.7269]         (101.51)         (80.1)           Issuance (repayment) of short-term debt, net         79.286         29.396         24.1           Issuance of cong-term debt, net         (13.390)         (10.881)         (6.2           Dividends paid to noncontroling interes	Other, net		513		(1,373)		(9,271)
Inventories and other assets $(261,911)$ $43,199$ $(94,5]$ Income taxes $6,644$ $(4,516)$ $103$ Accounts payable and other accrued liabilities $26,171$ $(48,5]$ Customer advances and deposits $44,682$ $220,414$ $10.8$ Cach Flows From Investing Activities $44,882$ $220,414$ $10.8$ Cach Flows From Investing Activities $(102,462)$ $(161,751)$ $(80,75)$ Purchase of property, plant and equipment $(13,004$ $11,436$ $8.8$ Other       — $(800)$ $4$ Net cash used by investing activities $(142,661)$ $(217,269)$ $(106,51)$ Cash Flows From Financing Activities:       — $(142,661)$ $(217,269)$ $(106,51)$ Issuance (repayment) of short-term debt, net $79,286$ $29,396$ $24,11$ Issuance of common stock $(76,336)$ $(75,177)$ $(75,34)$ Dividends paid to noncomorbiling interests in subsidiaries $(13,290)$ $(10,81)$ $(6,22)$ Repurchase of common stock $(76,436)$ $(75,177)$ $(75,34)$ Dividends paid to noncommon stock $(16,760)$	Changes in operating assets and liabilities, net:						
Income taxes       6,644       (4,516)       10,9         Accounts payable and other accrued liabilities       123,102       26,171       (44,5         Customer advances and deposits       4,668       (1,426)       (11,13)         Net cash provided by operating activities       44,882       220,414       10,8         Cash Flows From Investing Activities:	Accounts and notes receivable		(23,185)		(5,239)		16,267
Accounts payable and other accrued liabilities       123,102       26,171       (48,5         Customer advances and deposits       4,668       (1,426)       (11,3)         Net cash provided by operating activities       44,882       220,414       10,8         Cash Flows From Investing Activities:       (63,203)       (66,154)       (35,2         Purchase of property, plant and equipment       (13,004       11,436       8.8.5         Other       -       (800)       4         Net cash used by investing activities       (142,661)       (217,269)       (106,38         Other       -       (800)       4       4         Net cash used by investing activities       (142,661)       (217,269)       (106,38         Cash Flows From Financing Activities:       -       (102,462)       (16,151)       (80,1)         Issuance (repayment) of short-term debt, net       79,286       29,396       24,41       10,88       (62,23)       (64,513)       (62,23)       (64,513)       (62,23)       (64,513)       (64,513)       (64,513)       (64,513)       (64,513)       (64,513)       (64,513)       (64,513)       (61,513)       (61,514)       (61,514)       (61,514)       (61,514)       (61,514)       (61,514)       (61,514)       (61,514)<	Inventories and other assets		(261,911)		43,199		(94,538)
Customer advances and deposits         4,668         (1,426)         (11,3)           Net cash provided by operating activities         44,882         220,414         10.8           Cash Flows From Investing Activities:         ************************************	Income taxes		6,644		(4,516)		10,927
Net cash provided by operating activities         44,882         220,414         10,8           Cash Flows From Investing Activities:         (53,203)         (66,154)         (35,2)           Purchase of property, plant and equipment         (53,203)         (66,154)         (35,2)           Purchase of business, net of eash held by the business         (102,462)         (161,751)         (80,1)           Proceeds from sale of property, plant and equipment         13,004         11,436         8,5           Other         —         (800)         4           Net cash used by investing activities         (142,661)         (217,269)         (106,33)           Cash Isob from Financing Activities:         —         (800)         4           Issuance (repayment) of short-term debt, net         79,286         29,396         24,1           Issuance of long-term debt         —         150,000         100,000           Dividends paid to noncontrolling interests in subsidiaries         (3,053)         —         (33,4)           Dividends paid to noncontrolling interests in subsidiaries         (10,760)         91,389         (04,4)           Dividends paid to noncontrolling interests in subsidiaries         (16,760)         91,389         (04,4)           Debt issuance cotsta and other         (16,760)	Accounts payable and other accrued liabilities		123,102		26,171		(48,534)
Cash Flows From Investing Activities:         Purchase of property, plant and equipment         (53,203)         (66,154)         (35,2           Purchase of property, plant and equipment         (102,462)         (161,751)         (80,1           Proceeds from sale of property, plant and equipment         13,004         11,436         8,5           Other         —         (800)         4           Net cash used by investing activities         (142,661)         (217,269)         (106,33)           Cash Flows From Financing Activities:	Customer advances and deposits		4,668		(1,426)		(11,304)
Purchase of property, plant and equipment         (53,203)         (66,154)         (35,2           Purchase of business, net of cash held by the business         (102,462)         (161,751)         (80,1           Proceeds from sale of property, plant and equipment         13,004         11,436         8.5           Other         —         (800)         4           Net cash used by investing activities         (142,661)         (217,269)         (106,3           Cash Flows From Financing Activities:         -         15,000         -         13,000         10,081)         (62,20)         (106,30)           Issuance (repayment) of short-term debt, net         -         -         150,000         -         13,300)         (10,881)         (62,20)         (13,300)         (10,881)         (62,20)         (13,300)         (10,881)         (62,20)         (13,300)         (10,881)         (62,20)         (13,300)         (10,881)         (62,20)         (13,300)         (10,881)         (62,20)         (13,300)         (10,881)         (62,20)         (13,300)         (10,881)         (62,20)         (13,300)         (10,881)         (62,20)         (13,300)         (10,881)         (62,20)         (13,300)         (10,881)         (62,20)         (13,40)         (12,57)         (75,43)	Net cash provided by operating activities		44,882		220,414		10,897
Purchase of property, plant and equipment         (53,203)         (66,154)         (35,2           Purchase of business, net of cash held by the business         (102,462)         (161,751)         (80,1           Proceeds from sale of property, plant and equipment         13,004         11,436         8.5           Other         —         (800)         4           Net cash used by investing activities         (142,661)         (217,269)         (106,3           Cash Flows From Financing Activities:         -         15,000         -         13,000         10,081)         (62,20)         (106,30)           Issuance (repayment) of short-term debt, net         -         -         150,000         -         13,300)         (10,881)         (62,20)         (13,300)         (10,881)         (62,20)         (13,300)         (10,881)         (62,20)         (13,300)         (10,881)         (62,20)         (13,300)         (10,881)         (62,20)         (13,300)         (10,881)         (62,20)         (13,300)         (10,881)         (62,20)         (13,300)         (10,881)         (62,20)         (13,300)         (10,881)         (62,20)         (13,300)         (10,881)         (62,20)         (13,300)         (10,881)         (62,20)         (13,40)         (12,57)         (75,43)	Cash Flows From Investing Activities:						
Purchase of business, net of cash held by the business       (102,462)       (161,751)       (80,1         Proceeds from sale of property, plant and equipment       13,004       11,436       8,5         Other       —       (800)       4         Net cash used by investing activities       (112,661)       (217,269)       (106,37)         Cash Flows From Financing Activities:       -       -       (800)       4         Issuance (repayment) of short-term debt, net       79,286       29,396       24,1         Issuance of long-term debt       -       150,000       -       (32,03)       -       (34,23)         Dividends paid to noncontrolling interests in subsidiaries       (13,390)       (10,881)       (6,2,2,30)       -       (34,4)         Dividends paid on common stock       (76,436)       (75,177)       (75,3)       -       (34,6)       -       (31,67)       (19,49)       (3,1)         Net cash provided/used) by financing activities       (116,760)       91,389       (94,1)       -       -       (50,53)       -       -       (34,60)       29,757       (50,757)       (75,73)       -       (31,757)       (19,743)       297,527       (50,757)       (190,1)       297,527       (50,75,75)       (95,757)       (190,1) <td>0</td> <td></td> <td>(53,203)</td> <td></td> <td>(66,154)</td> <td></td> <td>(35,227)</td>	0		(53,203)		(66,154)		(35,227)
Proceeds from sale of property, plant and equipment       13,004       11,436       8,5         Other       —       (800)       4         Net cash used by investing activities       (142,661)       (217,269)       (106,3)         Cash Hows From Financing Activities:       1			,				(80,180)
Other         —         (800)         44           Net cash used by investing activities         (142,661)         (217,269)         (106,3)           Cash Flows From Financing Activities:							8,547
Net cash used by investing activities       (142,661)       (217,269)       (106,3         Cash Flows From Financing Activities:       Issuance (repayment) of short-term debt, net       79,286       29,396       24,1         Issuance of long-term debt       -       150,000       100         Dividends paid to noncontrolling interests in subsidiaries       (13,390)       (10,881)       (6,2         Repurchase of common stock       (3,053)       -       (3,4         Dividends paid to nocontrolling interests and other       (3,167)       (19,49)       (3,11)         Net cash provided/(used) by financing activities       (10,140)       (1,277)       (75,33)         Debt issuance costs and other       (1,034)       (1,257)       (05)         Net cash provided/(used) by financing activities       (115,573)       95,791       (190,1)         Cash, restricted cash and cash equivalents at beginning of year       203,221       107,430       297,53         Cash, restricted Cash and Cash Equivalents at End of Year       \$       \$ 87,648       \$ 203,221       \$ 107,4         Supplemental Information:       Cash and cash equivalents       \$ 107,4       \$ 6,000       6,000       \$ 107,4			_				495
Issuance (repayment) of short-term debt, net       79,286       29,396       24,1         Issuance of long-term debt        150,000         Dividends paid to noncontrolling interests in subsidiaries       (13,390)       (10,881)       (6,2         Repurchase of common stock       (3,053)        (33,4         Dividends paid on common stock       (76,436)       (75,177)       (75,33)         Debt issuance costs and other       (3,167)       (1,949)       (3,1         Net cash provided/(used) by financing activities       (16,760)       91,389       (94,1)         Effect of exchange rate changes on cash       (115,573)       95,791       (190,1)         Cash, restricted cash and cash equivalents at beginning of year       203,221       107,430       297,5         Supplemental Information:       S       81,648       197,221       \$       107,4         Restricted cash (Other noncurrent assets)       6,000       6,000       6,000       6,000       6,000	Net cash used by investing activities		(142,661)			-	(106,365)
Issuance (repayment) of short-term debt, net       79,286       29,396       24,1         Issuance of long-term debt        150,000         Dividends paid to noncontrolling interests in subsidiaries       (13,390)       (10,881)       (6,2         Repurchase of common stock       (3,053)        (33,4         Dividends paid on common stock       (76,436)       (75,177)       (75,33)         Debt issuance costs and other       (3,167)       (1,949)       (3,1         Net cash provided/(used) by financing activities       (16,760)       91,389       (94,1)         Effect of exchange rate changes on cash       (115,573)       95,791       (190,1)         Cash, restricted cash and cash equivalents at beginning of year       203,221       107,430       297,5         Supplemental Information:       S       81,648       197,221       \$       107,4         Restricted cash (Other noncurrent assets)       6,000       6,000       6,000       6,000       6,000	Cash Flann Franzisch Astisition						,
Issuance of long-term debt       —       150,000         Dividends paid to noncontrolling interests in subsidiaries       (13,390)       (10,881)       (6,2         Repurchase of common stock       (3,053)       —       (33,4         Dividends paid on common stock       (76,436)       (75,177)       (75,3         Debt issuance costs and other       (3,167)       (1,949)       (3,1         Net cash provided/(used) by financing activities       (16,760)       91,389       (94,1)         Effect of exchange rate changes on cash       (11,573)       95,791       (190,1)         Cash, restricted cash and cash equivalents at beginning of year       203,221       107,430       297,5         Supplemental Information:       S       81,648       197,221       \$       107,49         Cash and cash equivalents       \$       81,648       \$       197,221       \$       107,49         Restricted cash (Other noncurrent assets)       6,000       6,000       6,000       6,000       6,000			70 286		20.206		24.114
Dividends paid to noncontrolling interests in subsidiaries       (13,390)       (10,881)       (6,2         Repurchase of common stock       (3,053)        (33,4         Dividends paid on common stock       (76,436)       (75,177)       (75,3         Debt issuance costs and other       (3,167)       (1,949)       (3,1         Net cash provided/(used) by financing activities       (16,760)       91,389       (94,1)         Effect of exchange rate changes on cash       (11,573)       95,791       (190,1)         Cash, restricted cash and cash equivalents at beginning of year       203,221       107,430       297,5         Cash, Restricted Cash and Cash Equivalents at End of Year       \$ 81,648       \$ 197,221       \$ 107,4         Supplemental Information:       5 81,648       \$ 197,221       \$ 107,4			79,280				24,114
Repurchase of common stock       (3,053)       —       (33,4         Dividends paid on common stock       (76,436)       (75,177)       (75,3         Debt issuance costs and other       (3,167)       (1,949)       (3,1         Net cash provided/(used) by financing activities       (16,760)       91,389       (94,1)         Effect of exchange rate changes on cash       (1,034)       1,257       (5         Net increase (decrease) in cash and cash equivalents       (115,573)       95,791       (190,1)         Cash, restricted cash and cash equivalents at beginning of year       203,221       107,430       297,5         Cash, Restricted Cash and Cash Equivalents at End of Year       §       87,648       203,221       \$       107,4         Supplemental Information:       Cash and cash equivalents at End of Year       §       81,648       \$       197,221       \$       107,4         Restricted cash (Other noncurrent assets)       §       81,648       \$       197,221       \$       107,4			(12.200)				(( 251)
Dividends paid on common stock       (76,436)       (75,17)       (75,3         Debt issuance costs and other       (3,167)       (1,949)       (3,1         Net cash provided/(used) by financing activities       (16,760)       91,389       (94,1)         Effect of exchange rate changes on cash       (10,34)       1,257       (5         Net increase (decrease) in cash and cash equivalents       (115,573)       95,791       (190,1)         Cash, restricted cash and cash equivalents at beginning of year       203,221       107,430       297,53         Cash, Restricted Cash and Cash Equivalents at End of Year       \$ 87,648       203,221       \$ 107,430         Supplemental Information:       Cash and cash equivalents       \$ 197,221       \$ 107,430         Restricted cash (Other noncurrent assets)       6,000       6,000       6,000					(10,881)		
Debt issuance costs and other(3,167)(1,949)(3,1Net cash provided/(used) by financing activities(16,760)91,389(94,1)Effect of exchange rate changes on cash(10,34)1,257(5Net increase (decrease) in cash and cash equivalents(115,573)95,791(190,1)Cash, restricted cash and cash equivalents at beginning of year203,221107,430297,5Cash, Restricted Cash and Cash Equivalents at End of Year\$ 87,648\$ 203,221\$ 107,430Supplemental Information:S81,648\$ 197,221\$ 107,430Cash and cash equivalents\$ 81,648\$ 197,221\$ 107,430Restricted cash (Other noncurrent assets)6,0006,0005 107,440			,		(75 177)		,
Net cash provided/(used) by financing activities(16,760)91,389(04,1)Effect of exchange rate changes on cash(1,034)1,257(5Net increase (decrease) in cash and cash equivalents(115,573)95,791(190,1)Cash, restricted cash and cash equivalents at beginning of year203,221107,430297,55Cash, Restricted Cash and Cash Equivalents at End of Year\$ 87,648\$ 203,221\$ 107,430Supplemental Information:S81,648\$ 197,221\$ 107,430Cash and cash equivalents\$ 81,648\$ 197,221\$ 107,430Restricted cash (Other noncurrent assets)6,0006,0005 107,410	•						
Effect of exchange rate changes on cash(1,034)1,257(5Net increase (decrease) in cash and cash equivalents(115,573)95,791(190,1Cash, restricted cash and cash equivalents at beginning of year203,221107,430297,53Cash, Restricted Cash and Cash Equivalents at End of Year\$ 87,648\$ 203,221\$ 107,430Supplemental Information:S81,648\$ 197,221\$ 107,430Cash and cash equivalents\$ 81,648\$ 197,221\$ 107,430Restricted cash (Other noncurrent assets)6,0006,0005							(3,184)
Net increase (decrease) in cash and cash equivalents       (115,573)       95,791       (190,1)         Cash, restricted cash and cash equivalents at beginning of year       203,221       107,430       297,5         Cash, Restricted Cash and Cash Equivalents at End of Year       \$ 87,648       \$ 203,221       \$ 107,430         Supplemental Information:       Cash and cash equivalents       \$ 197,221       \$ 107,430         Restricted cash (Other noncurrent assets)       \$ 0,000       6,000       6,000	Net cash provided/(used) by financing activities				· · · ·		(94,146)
Cash, restricted cash and cash equivalents at beginning of year203,221107,430297,53Cash, Restricted Cash and Cash Equivalents at End of Year\$87,648\$203,221\$107,470Supplemental Information: Cash and cash equivalents\$81,648\$197,221\$107,470Restricted cash (Other noncurrent assets)6,0006,0006,0006,0006,000	Effect of exchange rate changes on cash		×			_	(512)
Cash, Restricted Cash and Cash Equivalents at End of Year\$87,648\$203,221\$107,4Supplemental Information: Cash and cash equivalents\$81,648\$197,221\$107,4Restricted cash (Other noncurrent assets)6,0006,0006,0006,000	Net increase (decrease) in cash and cash equivalents		(115,573)		,		(190,126)
Supplemental Information:     \$ 81,648 \$ 197,221 \$ 107,4       Cash and cash equivalents     \$ 6,000       Restricted cash (Other noncurrent assets)     6,000	Cash, restricted cash and cash equivalents at beginning of year		203,221		107,430	_	297,556
Cash and cash equivalents         \$ 81,648         \$ 197,221         \$ 107,4           Restricted cash (Other noncurrent assets)         6,000         6,000         6,000	Cash, Restricted Cash and Cash Equivalents at End of Year	\$	87,648	\$	203,221	\$	107,430
Cash and cash equivalents         \$ 81,648         \$ 197,221         \$ 107,4           Restricted cash (Other noncurrent assets)         6,000         6,000         6,000							
Restricted cash (Other noncurrent assets)     6,000							
		\$		\$		\$	107,430
	Restricted cash (Other noncurrent assets)			_			
S         87,648         \$         203,221         \$         107,4	Total cash, restricted cash and cash equivalents	\$	87,648	\$	203,221	\$	107,430
Supplemental information—cash paid for:	Supplemental information—cash paid for:						
•• •	•••	S	27.113	S	24,198	S	19,376
		÷		<u>.</u>	,	-	30,984
Income taxes, net of refunds $33,010$ $33,010$ $36,443$ $30,9$	Income taxes, net of refunds	\$	33,010	¢	30,443	3	50,984

See accompanying notes.

# UNIVERSAL CORPORATION CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY

	Uni	vers	sal Corporation S	Share	cholders				
(in thousands of dollars)	Common Stock		Retained Earnings		Accumulated Other Comprehensive Income (Loss)		Non- controlling Interests	s	Total hareholders' Equity
Fiscal Year Ended March 31, 2022									
Balance at beginning of year	\$ 326,673	\$	1,087,663	\$	(107,037)	\$	41,126	\$	1,348,425
Changes in common stock									
Repurchase of common stock	(782)		_		—		—		(782)
Accrual of stock-based compensation	6,187		—		—		—		6,187
Withholding of shares from stock-based compensation for grantee income taxes	(2,486)		_		—		_		(2,486)
Dividend equivalents on restricted stock units (RSUs)	1,070		—		—		—		1,070
Changes in retained earnings									
Net income	—		86,577		—		17,027		103,604
Cash dividends declared on common stock (\$3.12 per share)	—		(76,707)		_		—		(76,707)
Repurchase of common stock	—		(2,271)		—		—		(2,271)
Dividend equivalents on restricted stock units (RSUs)	_		(1,070)		—		_		(1,070)
Other comprehensive income (loss)									
Foreign currency translation, net of income taxes	_		_		(5,830)		(537)		(6,367)
Foreign currency hedge, net of income taxes	—		—		3,993		—		3,993
Interest rate hedge, net of income taxes	—		_		18,620		_		18,620
Pension and other postretirement benefit plans, net of income taxes	—		—		5,943		—		5,943
Other changes in noncontrolling interests									
Dividends paid to noncontrolling shareholders	—		—		—		(13,390)		(13,390)
Balance at end of year	\$ 330,662	\$	1,094,192	\$	(84,311)	\$	44,226	\$	1,384,769

# UNIVERSAL CORPORATION CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY—(Continued)

	Univ	ersa	Corporation Sh	areholo	lers				
(in thousands of dollars)	Common Stock		Retained Earnings		Accumulated Other Comprehensive Income (Loss)		Non- controlling Interests	5	Total Shareholders' Equity
Fiscal Year Ended March 31, 2021									
Balance at beginning of year	\$ 321,502	\$	1,076,760	\$	(151,597)	\$	42,619	\$	1,289,284
Changes in common stock									
Accrual of stock-based compensation	6,106		_		_		_		6,106
Withholding of shares from stock-based compensation for grantee income taxes	(1,949)		—		—		—		(1,949)
Dividend equivalents on restricted stock units (RSUs)	1,014		_		_		_		1,014
Changes in retained earnings									
Net income	_		87,410		_		8,904		96,314
Cash dividends declared on common stock (\$3.08 per share)	—		(75,493)		—		—		(75,493)
Dividend equivalents on restricted stock units (RSUs)	_		(1,014)		—		—		(1,014)
Other comprehensive income (loss)									
Foreign currency translation, net of income taxes	_				7,788		484		8,272
Foreign currency hedge, net of income taxes	_		—		11,812		—		11,812
Interest rate hedge, net of income taxes	—		_		7,922		_		7,922
Pension and other postretirement benefit plans, net of income taxes	—		—		17,038		—		17,038
Other changes in noncontrolling interests									
Dividends paid to noncontrolling shareholders	—		—		—		(10,881)		(10,881)
Balance at end of year	\$ 326,673	\$	1,087,663	\$	(107,037)	\$	41,126	\$	1,348,425
				-					

# UNIVERSAL CORPORATION CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY—(Continued)

	Univ	vers	al Corporation S	hareh	olders																				
(in thousands of dollars)	Common Stock		Retained Earnings	Accumulated Other Comprehensive Income (Loss)		Other Comprehensive Income		Other Comprehensive Income		Other Comprehensive Income		Other Comprehensive Income		Other Comprehensive Income		Other Comprehensive Income		Other Comprehensive Income		Other Comprehensive Income		Other omprehensive Non- Income controlling		S	Total hareholders' Equity
Fiscal Year Ended March 31, 2020		_				_																			
Balance at beginning of year	\$ 326,600	\$	1,106,178	\$	(95,691)	\$	42,791	\$	1,379,878																
Changes in common stock																									
Repurchase of common stock	(8,562)		_		—		_		(8,562)																
Accrual of stock-based compensation	5,631		—		—		—		5,631																
Withholding of shares from stock-based compensation for grantee income taxes	(3,183)		_		—		_		(3,183)																
Dividend equivalents on restricted stock units (RSUs)	1,016		—		—		—		1,016																
Changes in retained earnings																									
Net income	—		71,680		—		6,323		78,003																
Cash dividends declared on common stock (\$3.04 per share)			(75,187)		_		_		(75,187)																
Repurchase of common stock	—		(24,895)		—		—		(24,895)																
Dividend equivalents on restricted stock units (RSUs)	—		(1,016)		—		_		(1,016)																
Other comprehensive income (loss)																									
Foreign currency translation, net of income taxes	_		_		(2,822)		(244)		(3,066)																
Foreign currency hedge, net of income taxes	—		—		(11,850)		—		(11,850)																
Interest rate hedge, net of income taxes	_				(26,468)		—		(26,468)																
Pension and other postretirement benefit plans, net of income taxes	—		—		(14,766)		—		(14,766)																
Other changes in noncontrolling interests																									
Dividends paid to noncontrolling shareholders	—		—		—		(6,251)		(6,251)																
Balance at end of year	\$ 321,502	\$	1,076,760	\$	(151,597)	\$	42,619	\$	1,289,284																

# UNIVERSAL CORPORATION CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY—(Continued)

	Fiscal Year Ended March 31,						
	2022	2021	2020				
Common Shares Outstanding:							
Balance at beginning of year	24,514,867	24,421,835	24,989,946				
Issuance of common stock	93,416	93,032	88,709				
Repurchase of common stock	(58,264)	—	(656,820)				
Balance at end of year	24,550,019	24,514,867	24,421,835				

See accompanying notes.

# NOTE 1. NATURE OF OPERATIONS AND SIGNIFICANT ACCOUNTING POLICIES

## **Nature of Operations**

Universal Corporation, which together with its subsidiaries is referred to herein as "Universal" or the "Company," is a global business-to-business agriproducts supplier to consumer product manufacturers. The Company is the leading global leaf tobacco supplier and provides high-quality plant-based ingredients to food and beverage end markets. The Company conducts its leaf tobacco business in over 30 countries, primarily in major tobacco-producing regions of the world.

The extent to which the ongoing COVID-19 pandemic will impact the Company's financial condition, results of operations and demand for its products and services will depend on future developments, which are highly uncertain and cannot be predicted. Such developments may include the ongoing geographic spread and mutations of COVID-19, the severity of the pandemic, the duration of the COVID-19 outbreak and the type and duration of actions that may be taken by various governmental authorities in response to the COVID-19 pandemic and the impact on the U.S. and the global economies, markets and supply chains. At March 31, 2022, it is not possible to predict the overall impact of the ongoing COVID-19 pandemic on the Company's business, financial condition, results of operations and demand for its products and services.

## Consolidation

The consolidated financial statements include the accounts of Universal Corporation and all domestic and foreign subsidiaries in which the Company maintains a controlling financial interest. Control is generally determined based on a voting interest of greater than 50%, such that Universal controls all significant corporate activities of the subsidiary. All significant intercompany accounts and transactions are eliminated in consolidation.

The equity method of accounting is used for investments in companies where Universal Corporation has a voting interest of 20% to 50%. These investments are accounted for under the equity method because Universal exercises significant influence over those companies, but not control. The Company received dividends totaling \$4.3 million in fiscal year 2022, \$2.9 million in fiscal year 2021, and \$3.9 million in fiscal year 2020, from companies accounted for under the equity method. Investments where Universal has a voting interest of less than 20% are not significant and do not have readily determinable fair values. As such, the Company has elected the alternate method of measuring these investments at cost, less any impairment. The Company's 49% ownership interest in Socotab L.L.C. ("Socotab"), a leading supplier of oriental tobaccos with operations located principally in Eastern Europe and Turkey, is the primary investment accounted for under the equity method. The investment in Socotab is an important part of the Company's overall product and service arrangements with its major customers. The Company reviews the carrying value of its investments in Socotab and its other unconsolidated affiliates on a regular basis and considers whether any factors exist that might indicate an impairment in value that is other than temporary.

The Company's operations in Zimbabwe are deconsolidated under accounting requirements that apply under certain conditions to foreign subsidiaries that are subject to foreign exchange controls and other government restrictions. The investment in the Zimbabwe operations is accounted for at cost and was zero at March 31, 2022 and 2021. The Company has a net foreign currency translation loss associated with the Zimbabwe operations of approximately \$7.2 million, which remains a component of accumulated other comprehensive loss at March 31, 2022. As a regular part of its reporting, the Company reviews the conditions that resulted in the deconsolidation of the Zimbabwe operations to confirm that such accounting treatment is still appropriate. Dividends from the Zimbabwe operations are recorded in income in the period received.

The Company holds less than a 100% financial interest in certain consolidated subsidiaries. The net income and shareholders' equity attributable to the noncontrolling interests in these subsidiaries are reported on the face of the consolidated financial statements. There were no material changes in the Company's ownership percentage in any of these subsidiaries during fiscal years 2022, 2021, or 2020.

#### **Investments in Unconsolidated Affiliates**

The Company's investments in its unconsolidated affiliates, which include its Zimbabwe operations, are non-marketable securities. Universal reviews such investments for impairment whenever events or changes in circumstances indicate that the carrying amount of an investment may not be recovered. For example, the Company would review such an investment for impairment if the investee were to lose a significant customer, suffer a large reduction in sales margins, experience a major change in its business environment, or undergo any other significant change in its normal business. In assessing the recoverability of these investments, the Company follows the applicable accounting guidance in determining the fair value of the investments. In most cases, this involves the use of undiscounted and discounted cash flow models (Level 3 of the fair value hierarchy under the accounting guidance). If the fair value of an unconsolidated investee is determined to be lower than its carrying value, an impairment loss is recognized. The determination of fair value using discounted cash flow models is normally not based on observable market data from independent sources and therefore requires significant management judgment with respect to estimates of future operating earnings and the selection of an appropriate discount rate. The use of different assumptions could increase or decrease estimated future operating cash flows, and the discounted value of those cash flows, and therefore could increase or decrease any impairment charge related to these investments. During the fiscal year ended March 31, 2022, the Company recognized an immaterial impairment of an investment in an equity method investee in Africa.

In its consolidated statements of income, the Company reports its proportional share of the earnings of unconsolidated affiliates accounted for on the equity method based on the pretax earnings of those affiliates, as permitted under the applicable accounting guidance. All applicable foreign and U.S. income taxes are provided on these earnings and reported as a component of consolidated income tax expense. For unconsolidated affiliates located in foreign jurisdictions, repatriation of the Company's share of the earnings through dividends is assumed in determining consolidated income tax expense.

The following table provides a reconciliation of (1) equity in the pretax earnings of unconsolidated affiliates, as reported in the consolidated statements of income to (2) equity in the net income of unconsolidated affiliates, net of dividends, as reported in the consolidated statements of cash flows for the fiscal years ended March 31, 2022, 2021, and 2020:

	Fis	31,		
	2022	 2021		2020
Equity in pretax earnings reported in the consolidated statements of income	\$ 6,095	\$ 2,985	\$	4,211
Less: Equity in income taxes	 (1,481)	 180		(1,390)
Equity in net income	4,614	3,165		2,821
Less: Dividends received on investments <sup>(1)</sup>	(4,285)	(2,869)		(3,922)
Equity in net income, net of dividends, reported in the consolidated statements of cash flows	\$ 329	\$ 296	\$	(1,101)

(1) In accordance with the applicable accounting guidance, dividends received from unconsolidated affiliates accounted for on the equity method that represent a return on capital (i.e., a return of earnings on a cumulative basis) are presented as operating cash flows in the consolidated statements of cash flows.

#### **Earnings Per Share**

The Company calculates basic earnings per share based on earnings available to common shareholders. The calculation uses the weighted average number of common shares outstanding during each period. Diluted earnings per share is computed in a similar manner using the weighted average number of common shares and dilutive potential common shares outstanding. Dilutive potential common shares include unvested restricted stock units and performance share units that are assumed to be fully vested and paid out in shares of common stock.

Calculations of earnings per share for the fiscal years ended March 31, 2022, 2021, and 2020, are provided in Note 5.

# Cash, Restricted Cash, and Cash Equivalents

All highly liquid investments with a maturity of three months or less at the time of purchase are classified as cash equivalents. Restricted cash is associated with the acquisition of Silva International, Inc. ("Silva") and is recognized as a component of other noncurrent assets at March 31, 2022 and 2021.



#### **Advances to Tobacco Suppliers**

In many sourcing origins where the Company operates, it provides agronomy services and seasonal advances of seed, fertilizer, and other supplies to tobacco farmers for crop production, or makes seasonal cash advances to farmers for the procurement of those inputs. These advances are typically short term, are repaid upon delivery of tobacco to the Company, and are reported in advances to suppliers in the consolidated balance sheets. In several origins, the Company has made long-term advances to tobacco farmers to finance curing barns and other farm infrastructure. In some years, due to low crop yields and other factors, individual farmers may not deliver sufficient volumes of tobacco to fully repay their seasonal advances, and the Company may extend repayment of those advances into future crop years. The long-term portion of advances is included in other noncurrent assets in the consolidated balance sheets. Both the current and the long-term portions of advances to tobacco suppliers totaled approximately \$153 million at March 31, 2022 and \$144 million at March 31, 2021. The related valuation allowances totaled \$19 million at March 31, 2022, and \$18 million at March 31, 2021, and were estimated based on the Company's historical loss information and crop projections. The allowances were increased by net provisions for estimated uncollectible amounts of approximately \$6.0 million in fiscal year 2022, \$5.5 million in fiscal year 2021, and \$1.0 million in fiscal year 2020. These net provisions are included in selling, general, and administrative expenses in the consolidated statements of income. Interest on advances is recognized in earnings upon the farmers' delivery of tobacco in payment of principal and interest. Advances on which interest accrual had been discontinued totaled approximately \$4 million at both March 31, 2022 and 2021.

#### Inventories

Inventories are valued at the lower of cost or net realizable value. Raw materials primarily consist of unprocessed leaf tobacco, which is clearly identified by type and grade at the time of purchase. The Company tracks the costs associated with this tobacco in the final product lots, and maintains this identification through the time of sale. This method of cost accounting is referred to as the specific cost or specific identification method. The predominant cost component of the Company's inventories is the cost of the unprocessed tobacco. Direct and indirect processing costs related to these raw materials are capitalized and allocated to inventory in a systematic manner. The Company does not capitalize any interest or sales-related costs in inventory. Freight costs are recorded in cost of goods sold. Other inventories consist primarily of unprocessed and processed food and vegetable ingredients, extracts, seed, fertilizer, packing materials, and other supplies, and are valued using the specific cost method.

### **Recoverable Value-Added Tax Credits**

In many foreign countries, the Company's local operating subsidiaries pay significant amounts of value-added tax ("VAT") on purchases of unprocessed and processed tobacco, crop inputs, packing materials, and various other goods and services. In some countries, VAT is a national tax, and in other countries it is assessed at the state level. Items subject to VAT vary from jurisdiction to jurisdiction, as do the rates at which the tax is assessed. When tobacco is sold to customers in the country of origin, the operating subsidiaries generally collect VAT on those sales. The subsidiaries are normally permitted to offset their VAT payments against the collections and remit only the incremental VAT collections to the tax authorities. When tobacco is sold for export, VAT is normally not assessed. In countries where tobacco sales are predominately for export markets, VAT collections generated on downstream sales are often not sufficient to fully offset the subsidiaries' VAT payments. In those situations, unused VAT credits can accumulate. Some jurisdictions have procedures that allow companies to apply for refunds of unused VAT credits from the tax authorities, but the refund process often takes an extended period of time, and it is not uncommon for refund applications to be challenged or rejected in part on technical grounds. Other jurisdictions may permit companies to sell or transfer unused VAT credits to third parties in private transactions, although approval for such transactions must normally be obtained from the tax authorities, limits on the amounts that can be transferred may be imposed, and the proceeds realized may be heavily discounted from the face value of the credits. Due to these factors, local operating subsidiaries in some countries can accumulate significant balances of VAT credits to be redover time. The Company reviews these balances on a regular basis and records valuation allowances on the credits to reflect amounts that are not expected to be recovered, as well as discounts anticipated on credi

# Property, Plant and Equipment

Depreciation of property, plant and equipment is based upon historical cost and the estimated useful lives of the assets. Depreciation is calculated primarily using the straight-line method. Buildings include processing and blending facilities, offices, and warehouses. Machinery and equipment consists of processing and packing machinery and transport, office, and computer equipment. Estimated useful lives range as follows: buildings - 15 to 40 years; processing and packing machinery - 3 to 11 years; transport equipment - 3 to 10 years; and office and computer equipment - 3 to 12 years. Where applicable and material in amount, the Company capitalizes related interest costs during periods that property, plant and equipment are being constructed or made ready for service. No interest was capitalized in fiscal years 2022, 2021, or 2020.

#### Leases

The Company determines if an arrangement meets the definition of a lease at inception. The Company, as a lessee, enters into operating leases for land, buildings, equipment, and vehicles. For all operating leases with terms greater than 12 months and with fixed payment arrangements, a lease liability and corresponding right-of-use asset are recognized in the balance sheet for the term of the lease by calculating the net present value of future lease payments. On the date of lease commencement, the present value of lease liabilities is determined by discounting the future lease payments by the Company's collateralized incremental borrowing rate, adjusted for the lease term and currency of the lease payments. If a lease contains a renewal option that the Company is reasonably certain to exercise, the Company accounts for the original lease term and expected renewal term in the calculation of the lease liability and right-of-use asset. Certain of the Company's leases include both lease and non-lease components (e.g., common-area or other maintenance costs) which are accounted for as a single lease component, as the Company has elected the practical expedient to group lease and non-lease components for real estate leases.

## **Goodwill and Other Intangibles**

Goodwill and other intangibles are disclosed in Note 7. Goodwill principally consists of the excess of the purchase price of acquired companies over the fair value of the net assets. Goodwill is carried at the lower of cost or fair value and is reviewed for potential impairment on an annual basis as of the end of the fiscal year. Accounting Standards Codification Topic 350 ("ASC 350") permits companies to base their initial assessments of potential goodwill impairment on qualitative factors, and the Company elected to use that approach at March 31, 2022 and 2021. Those factors did not indicate that it was more likely than not that the fair value of any of the reporting units was less than their respective carrying value, therefore no potential impairment of the Company's recorded goodwill was noted as of those dates.

Reporting units are distinct operating subsidiaries or groups of subsidiaries that typically compose the Company's business in a specific country or location. Goodwill is allocated to reporting units based on the country or location to which a specific acquisition relates, or by allocation based on expected future cash flows if the acquisition relates to more than one country or location. The majority of the Company's goodwill relates to its reporting unit in Brazil and reporting units in the Ingredients operating segment. See Notes 2 and 7 for additional information. Significant adverse changes in the operations or estimated future cash flows for a reporting unit with recorded goodwill could result in an impairment charge.

Other intangibles principally consists of finite lived intangible assets including customer-related intangibles, trade names, developed technology, and noncompetition agreements. Intangible assets acquired in a business combination are recorded at fair value using a discounted cash flow approach. A discounted cash flow approach to value intangible assets requires assumptions about the timing, amount, and probability of future net cash flows, as well as the discount rate and market participant considerations. Other intangibles are amortized on a straight-line basis over the intangible asset's economic life.

# **Impairment of Long-Lived Assets**

The Company reviews long-lived assets for impairment, disclosed in Note 4 and Note 12, whenever events, changes in business conditions, or other circumstances provide an indication that such assets may be impaired. Potential impairment is initially assessed by comparing management's undiscounted estimates of future cash flows from the use or disposition of the assets to their carrying value. If the carrying value exceeds the undiscounted cash flows, an impairment charge is recorded to reduce the carrying value of the asset to its fair value determined in accordance with the accounting guidance. In many cases, this involves the use of discounted cash flow models that are not based on observable market data from independent sources (Level 3 of the fair value hierarchy under the accounting guidance).

#### **Income Taxes**

The Company provides deferred income taxes on temporary differences between the book and tax basis of its assets and liabilities. Those differences arise principally from employee benefit accruals, depreciation, deferred compensation, undistributed earnings of unconsolidated affiliates, undistributed earnings of foreign subsidiaries, goodwill, intangibles, and valuation allowances on farmer advances and VAT credits. Income taxes provided on pretax amounts recorded in accumulated other comprehensive income (loss) are released when the related pretax amounts are reclassified to earnings. Additional disclosures related to the Company's income taxes are disclosed in Note 6.

#### **Fair Values of Financial Instruments**

The fair value of the Company's long-term debt, disclosed in Note 12, approximates the carrying amount since the variable interest rates in the underlying credit agreement reflect the market interest rates that were available to the Company at March 31, 2022. In periods when fixed-rate obligations are outstanding, fair values are estimated using market prices where they are available or discounted cash flow models based on current incremental borrowing rates for similar classes of borrowers and borrowing arrangements. The fair values of interest rate swap agreements designated as cash flow hedges and used to fix the variable benchmark rate on outstanding long-term debt are determined separately and recorded in other long-term liabilities. Except for interest rate swaps and forward foreign currency exchange contracts that are discussed below, the fair values of all other assets and liabilities that qualify as financial instruments approximate their carrying amounts.

#### **Derivative Financial Instruments**

The Company recognizes all derivatives on the balance sheet at fair value. Interest rate swaps and forward foreign currency exchange contracts are used from time to time to time to manage interest rate risk and foreign currency risk. The Company enters into such contracts only with counterparties of good standing. The credit exposure related to non-performance by the counterparties and the Company is considered in determining the fair values of the derivatives, and the effect has not been material to the financial statements or operations of the Company. Additional disclosures related to the Company's derivatives and hedging activities are provided in Note 11.

# **Translation and Remeasurement of Foreign Currencies**

The financial statements of foreign subsidiaries having the local currency as the functional currency are translated into U.S. dollars using exchange rates in effect at period end for assets and liabilities and average exchange rates applicable to each reporting period for results of operations. Adjustments resulting from translation of financial statements are reflected as a separate component of other comprehensive income or loss. The financial statements of foreign subsidiaries having the U.S. dollar as the functional currency, with certain transactions denominated in a local currency, are remeasured into U.S. dollars. The remeasurement of local currency amounts into U.S. dollars creates remeasurement gains and losses that are included in earnings as a component of selling, general, and administrative expenses. The Company recognized net remeasurement losses of \$19.0 million and \$16.4 million in fiscal years 2022 and 2020 , and net remeasurement gains of \$8.5 million in fiscal years 2021.

Foreign currency transactions and forward foreign currency exchange contracts that are not designated as hedges generate gains and losses when they are settled or when they are marked-to-market under the prescribed accounting guidance. These transaction gains and losses are also included in earnings as a component of selling, general, and administrative expenses. The Company recognized net foreign currency transaction gains of \$18.0 million in fiscal year 2022 and net foreign currency transaction losses of \$1.4 million and \$2.9 million in fiscal years 2021 and 2020, respectively.

## **Revenue Recognition**

Revenue is recognized when the Company completes its performance obligation for the transfer of products and services under its contractual arrangements with customers. For sales of tobacco, satisfaction of the performance obligation and recognition of the corresponding revenue is based on the transfer of the ownership and control of the product to the customer, which is substantially unchanged from the previous accounting guidance. A large percentage of the Company's sales are to major multinational manufacturers of consumer tobacco products. The Company works closely with those customers to understand and plan for their requirements for volumes, styles, and grades of leaf tobacco from its various growing regions, and extensive coordination is maintained on an ongoing basis to determine and satisfy their requirements for transfer of ownership and physical shipment of processed tobacco. The customers typically specify, in sales contracts and in shipping documents, the precise terms for transfer of title and risk of loss for the tobacco. Customer returns and rejections are not significant, and the Company's sales history indicates that customer-specific acceptance provisions are consistently met upon transfer of title and risk of loss.

While most of the Company's revenue is derived from tobacco that is purchased from farmers, processed and packed in its factories, and then sold to customers, some revenue is earned from processing tobacco owned by customers and from other value-added services. The arrangements for processing services usually exist in specific markets where the customers contract directly with farmers for leaf production, and they have accounted for less than 5% of total revenue on an annual basis through the

fiscal year ended March 31, 2022. Processing and packing of leaf tobacco is a short-duration process. Under normal operating conditions, raw tobacco that is placed into the production line exits as processed and packed tobacco within one hour, and is then later transported to customer-designated storage facilities. The revenue for these services is recognized when the performance obligation is met upon the completion of processing, and the Company's operating history indicates that customer requirements for processed tobacco are consistently met upon completion of processing.

The Company has diversified its operations through acquisition of established companies that offer customers a wide range of both liquid and dehydrated fruit and vegetable ingredient products, as well as botanical extracts and flavors. These operations procure raw materials from domestic and international growers and suppliers and through a variety of processing steps (including sorting, cleaning, pressing, mixing, extracting, and blending), manufacture finished goods utilized in both human and pet food. The contracts for food ingredients with customers create a performance obligation to transfer the manufactured finished goods to the customer. Transaction prices for the sale of food ingredients are primarily based on negotiated fixed prices. At the point in time that the customer obtains control over the finished product, which is typically aligned with physical shipment under the contractual terms with the customer, the Company completes its performance obligation and recognizes the revenue for the sale.

Additional disclosures related to the Company's revenue from contracts with customers are provided in Note 3.

# **Stock-Based Compensation**

Share-based payments, such as grants of restricted stock units, performance share units, restricted stock, stock appreciation rights, and stock options, are measured at fair value and reported as expense in the financial statements over the requisite service period. Additional disclosures related to stock-based compensation are included in Note 15.

#### **Estimates and Assumptions**

The preparation of financial statements in conformity with generally accepted accounting principles in the United States requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

#### **Accounting Pronouncements**

#### Pronouncements Adopted in Fiscal Year 2021

The Company adopted FASB Accounting Standards Update No. 2016-13, "Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments" ("ASU 2016-13") effective April 1, 2020. ASU 2016-13 requires companies to measure credit losses utilizing a methodology that reflects expected credit losses and requires a consideration of a broader range of reasonable and supportable information to inform credit loss estimates. The Company determined that the update applied to trade receivables, but that there was no material impact to the consolidated financial statements from the adoption of ASU 2016-13.

The Company adopted FASB Accounting Standards Update No. 2018-15, "Intangibles - Goodwill and Other - Internal-Use Software (Subtopic 350-40): Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Contract (a consensus of FASB Emerging Issues Task Force)" ("ASU 2018-15") effective April 1, 2020. ASU 2018-15 aligns the requirements for capitalizing implementation costs in a cloud computing arrangement service contract with the requirements for capitalizing implementation costs incurred for an internal-use software license. Under that model, implementation costs are capitalized or expensed depending on the nature of the costs and the project stage during which they are incurred. Capitalized implementation costs are amortized over the term of the associated hosted cloud computing arrangement service contract on a straight-line basis, unless another systematic and rational basis is more representative of the pattern in which the entity expects to benefit from its right to access the hosted software. Capitalized implementation costs would then be assessed for impairment in a manner similar to long-lived assets. There was no material impact to the consolidated financial statements from the adoption of ASU 2018-15.

## Pronouncements Adopted in Fiscal Year 2022

The Company adopted FASB issued Accounting Standards Update No. 2019-12, "Income Taxes (Topic 740) - Simplifying the Accounting for Income Taxes" ("ASU 2019-12") effective April 1, 2021. ASU 2019-12 eliminates certain exceptions related to the approach for intraperiod tax allocation, the methodology for calculating income taxes in an interim period, and the recognition of deferred tax liabilities for outside basis differences related to changes in ownership of equity method investments and foreign subsidiaries. The updated guidance also simplifies aspects of accounting for franchise taxes and enacted changes in tax laws or rates, and clarifies the accounting for transactions that result in a step-up in the tax basis of goodwill. There was no material impact to the consolidated financial statements from the adoption of ASU 2019-12.



#### Pronouncements to be Adopted in Future Periods

In March 2020, the FASB issued Accounting Standards Update No. 2020-04, "Reference Rate Reform (Topic 848) - Facilitation of the Effects of Reference Rate Reform on Financial Reporting" ("ASU 2020-04"). ASU 2020-04 provides optional expedients and exceptions related to contract modifications and hedge accounting to address the transitions from the London Interbank Offered Rate ("LIBOR") and other interbank offered rates to alternative reference rates. The guidance permits an entity to consider contract modification due to reference rate reform to be an event that does not require contract remeasurement at the modification date or reassessment of a previous accounting determination. ASU 2020-04 also temporarily allows hedge relationships to continue without de-designation upon changes due to reference rate reform. The standard is effective upon issuance and can be applied as of March 12, 2020 through December 31, 2022. The Company is currently evaluating the impact that the guidance will have on its consolidated financial statements.

## Reclassifications

Certain prior year amounts have been reclassified to conform to the current year's presentation.

### NOTE 2. BUSINESS COMBINATIONS

## Acquisition of Shank's Extracts, LLC

On October 4, 2021, the Company acquired 100% of the capital stock of Shank's Extract's, LLC ("Shank's"), a flavors and extracts processing company, for approximately \$100 million in cash and \$2.4 million of additional working capital on-hand at the date of acquisition. The acquisition of Shank's diversifies the Company's product offerings and generates new opportunities for its plant-based ingredients platform.

The goodwill and intangibles recognized for the Shank's acquisition are deductible for U.S. income tax purposes. The transaction was treated as an asset acquisition for U.S. Federal tax purposes, resulting in a step-up of tax basis to fair value.

For the fiscal year ended March 31, 2022, the Company incurred \$2.3 million for acquisition-related transaction costs for the purchase of Shank's. The acquisition-related costs were expensed as incurred and recorded in selling, general, and administrative expense on the consolidated statements of income.

In November 2021, the Company acquired the land and buildings utilized by Shank's operations for \$13.3 million. The purchase of the land and buildings resulted in the elimination of the \$8.5 million operating lease right-of-use asset and lease liability recognized on the acquisition date for Shank's.

#### Acquisition of Silva International, Inc.

On October 1, 2020 the Company acquired 100% of the capital stock of Silva International, Inc. ("Silva"), a natural, specialty dehydrated vegetable, fruit, and herb processing company serving global markets, for approximately \$164 million in cash and \$5.9 million of additional working capital on-hand at the date of acquisition. The acquisition of Silva diversified the Company's product offerings and generates new opportunities for its plant-based ingredients platform. The tax basis of the assets acquired and liabilities assumed did not result in a step-up of tax basis and the related goodwill is not deductible for U.S. income tax purposes.

The Company continues to employ one of Silva's selling shareholders and as stipulated in the Silva purchase agreement has transferred \$6.0 million to a thirdparty escrow account that may ultimately be earned by the selling shareholder upon completion of a post-combination service period. Since the compensation agreement for the selling shareholder who remains employed with the Company includes a post-combination service period, the Company excluded the entire \$6.0 million in the purchase price to be allocated. The \$6.0 million in escrow is recognized as restricted cash in other noncurrent assets on the consolidated balance sheet at March 31, 2022. The contingent consideration arrangement for the selling shareholder includes a post-combination service requirement and forfeitable payment provisions, therefore under ASC Topic 805, "Business Combinations," must be treated as compensation expense and recognized ratably over the requisite service period in selling, general, and administrative expense on the consolidated statements of income.

For the fiscal year ended March 31, 2021, the Company incurred \$3.9 million for acquisition-related transaction costs for the purchase of Silva. The acquisition-related costs were expensed as incurred and recorded in selling, general, and administrative expense on the consolidated statements of income.



The following table summarizes the final purchase price allocations of the assets acquired and liabilities assumed for the Shank's and Silva acquisitions.

	Shank's	Silva
Assets	October 4, 2021	October 1, 2020
Cash and cash equivalents	\$ 754 \$	8,126
Accounts receivable, net	6,643	17,885
Advances to suppliers, net	_	3,011
Inventory	15,792	33,162
Other current assets	415	833
Property, plant and equipment	11,000	24,437
Operating lease right-of-use assets	8,531	—
Intangibles		
Customer relationships	24,000	53,000
Developed technology	4,500	_
Trade names	—	7,800
Non-compete agreements	3,000	—
Goodwill	41,061	46,144
Total assets acquired	 115,696	194,398
Liabilities		
Accounts payable and accrued expenses	6,159	11,683
Customer advances and deposits	351	_
Accrued compensation	655	3,350
Income taxes payable		946
Current portion operating lease liabilities	8,531	_
Deferred income taxes		14,419
Total liabilities assumed	15,696	30,398
Total assets acquired and liabilities assumed	\$ 100,000 \$	164,000

A portion of the goodwill recorded as part of the acquisitions was attributable to the assembled workforce of Shank's and Silva, respectively. The Company determined the Shank's and Silva operations were not material to the Company's consolidated results. Therefore, pro forma information is not presented.

# NOTE 3. REVENUE FROM CONTRACTS WITH CUSTOMERS

The majority of the Company's consolidated revenue consists of sales of processed leaf tobacco to customers. The Company also earns revenue from processing leaf tobacco owned by customers and from various other services provided to customers. Additionally, the Company has fruit and vegetable processing operations, as well as flavor and extract services that provide customers with a range of food ingredient products. Payment terms with customers vary depending on customer creditworthiness, product types, services provided, and other factors. Contract durations and payment terms for all revenue categories generally do not exceed one year. Therefore, the Company has applied a practical expedient to not adjust the transaction price for the effects of financing components, as the Company expects that the period from the time the revenue for a transaction is recognized to the time the customer pays for the related good or service transferred will be one year or less. Below is a description of the major revenue-generating categories from contracts with customers.

#### Tobacco Sales

The majority of the Company's business involves purchasing leaf tobacco from farmers in the origins where it is grown, processing and packing the tobacco in its factories, and then transferring ownership and control of the tobacco to customers. On a much smaller basis, the Company also sources processed tobacco from thirdparty suppliers for resale to customers. The contracts for tobacco sales with customers create a performance obligation to transfer tobacco to the customer. Transaction prices for the sale of tobaccos are primarily based on negotiated fixed prices, but the Company does have a small number of cost-plus contracts with certain customers. Cost-plus arrangements provide the Company reimbursement of the cost to purchase and process the



tobacco, plus a contractually agreed-upon profit margin. The Company utilizes the most likely amount methodology under the accounting guidance to recognize revenue for cost-plus arrangements with customers. Shipping and handling costs under tobacco sales contracts with customers are treated as fulfillment costs and included in the transaction price. Taxes assessed by government authorities on the sale of leaf tobacco products are excluded from the transaction price. At the point in time that the customer obtains control over the tobacco, which is typically aligned with physical shipment under the contractual terms with the customer, the Company completes its performance obligation and recognizes the revenue for the sale.

#### Ingredient Sales

In recent fiscal years, the Company has diversified operations through acquisition of established companies that offer customers a wide range of both liquid and dehydrated fruit and vegetable ingredient products, flavors, and extracts. These operations procure raw materials from domestic and international growers and suppliers and through a variety of processing steps including sorting, cleaning, pressing, mixing, extracting, and blending to manufacture finished goods utilized in both human and pet food. The contracts for food ingredients with customers create a performance obligation to transfer the manufactured finished goods to the customer. Transaction prices for the sale of food ingredients are primarily based on negotiated fixed prices. At the point in time that the customer obtains control over the finished product, which is typically aligned with physical shipment under the contractual terms with the customer, the Company completes its performance obligation and recognizes the revenue for the sale.

# Processing Revenue

Processing and packing of customer-owned tobacco and ingredients is a short-duration process. Processing charges are primarily based on negotiated fixed prices per unit of weight processed. Under normal operating conditions, customer-owned raw materials that are placed into the production line exits as processed and packed product and is then later transported to customer-designated transfer locations. The revenue for these services is recognized when the performance obligation is satisfied, which is generally when processing is completed. The Company's operating history and contract analyses indicate that customer requirements for processed tobacco and food ingredients products are consistently met upon completion of processing.

# Other Sales and Revenue from Contracts with Customers

From time to time, the Company enters into various arrangements with customers to provide other value-added services that may include blending, chemical and physical testing of products, storage, sorting, and tobacco cutting services for select manufacturers. These other arrangements and operations are a much smaller portion of the Company's business, and are separate and distinct contractual agreements from the Company's tobacco and food ingredients sales or third-party processing arrangements with customers. The transaction prices and timing of revenue recognition of these items are determined by the specifics of each contract.

# Disaggregation of Revenue from Contracts with Customers

The following table disaggregates the Company's revenue by significant revenue-generating category:

		,				
		2022	2021			2020
Tobacco sales	\$	1,703,330	\$	1,715,066	\$	1,759,769
Ingredient sales		250,595		127,393		22,014
Processing revenue		77,048		73,021		76,123
Other sales and revenue from contracts with customers		60,177		49,983		33,971
Total revenue from contracts with customers		2,091,150		1,965,463		1,891,877
Other operating sales and revenues		12,451		17,894		18,102
Consolidated sales and other operating revenues	\$	2,103,601	\$	1,983,357	\$	1,909,979

Other operating sales and revenues consists principally of interest on advances to tobacco suppliers and dividend income from unconsolidated affiliates.



#### Major Customers

A material part of the Company's business is dependent upon a few customers. The Company's seven largest customers are Altria Group, Inc, British American Tobacco plc, China Tobacco International, Inc., Imperial Brands plc, Japan Tobacco, Inc., Philip Morris International, Inc., and Swedish Match AB. In the aggregate, these customers have accounted for more than 60% of consolidated revenue for each of the past three fiscal years. For the fiscal years ended March 31, 2022, 2021, and 2020, revenue from Imperial Brands plc accounted for revenue of approximately \$380 million, \$340 million, and \$320 million, respectively, Philip Morris International, Inc. accounted for revenue of approximately \$380 million, respectively, and British American Tobacco plc accounted for revenue of approximately \$260 million, \$210 million, and \$190 million, respectively. These customers do business with various affiliates in the Company's Tobacco Operations segment. The loss of, or substantial reduction in business from, any of these customers could have a material adverse effect on the Company.

# NOTE 4. RESTRUCTURING AND IMPAIRMENT COSTS

During the fiscal years ended March 31, 2022, 2021, and 2020 Universal recorded restructuring and impairment costs related to business changes and various initiatives to adjust certain operations and reduce costs.

#### Fiscal Year Ended March 31, 2022

#### Tobacco Operations

As a result of efforts to exit the idled tobacco operations in Tanzania, the Company reevaluated the carrying values of property, plant, and equipment associated with the Tanzania operations. During the fiscal year ended March 31, 2022, the Company determined the carrying value exceeded the estimated fair value of those assets and recognized a \$9.4 million impairment charge. See Note 19 for additional information.

During the fiscal year ended March 31, 2022, the Company also incurred \$2.2 million of termination costs for the Tobacco Operations segment.

### Ingredients Operations

During the fiscal year ended March 31, 2022, the Company recognized \$1.2 million of net gains on the sale of the remaining property, plant, and equipment associated with the wind-down of the CIFI operations that was announced in fiscal year 2021.

#### Fiscal Year Ended March 31, 2021

## Tobacco Operations

During the fiscal year ended March 31, 2021, the Company incurred \$4.4 million of termination and impairment costs associated with the restructuring of tobacco buying and administrative operations in Africa, \$1.2 million of combined termination costs in other regions, and a \$0.9 million charge for the liquidation of an idled service entity in Tanzania. Total restructuring and impairments costs related to the Tobacco Operations segment were \$6.5 million for the fiscal year ended March 31, 2021.

#### Ingredients Operations

In fiscal year 2021, the Company committed to a plan to wind-down its subsidiary, Carolina Innovative Food Ingredients, Inc. ("CIFI"), a sweet potato processing operation located in Nashville, North Carolina. The CIFI operation was a start-up project initially undertaken by the Company in fiscal year 2015. The decision to wind down CIFI was consistent with the Company's capital allocation strategy to focus on delivering shareholder value through building and enhancing a plant-based ingredients platform, which includes integrating and exploring the synergies of recently acquired businesses, FruitSmart and Silva. The Company determined that CIFI was not a strategic fit for the platform's long-term objectives. CIFI's single-product focused processing facility and ongoing international pricing pressures, among other factors, created challenges that proved insurmountable. As a result of the decision to wind down the CIFI operations, the Company paid termination benefits totaling approximately \$0.6 million to employees whose permanent positions were eliminated. In addition to the termination costs, the Company recognized various other costs associated with the wind-down of the CIFI facility. These costs include impairments of property, plant, and equipment (including the factory building), as well as inventory and supply write-downs. The total restructuring and impairment charge incurred for the CIFI wind-down was \$16.1 million for the fiscal year ended March 31, 2021.



## Fiscal Year Ended March 31, 2020

# Tobacco Operations

In fiscal year 2020, the Company recorded restructuring and impairment costs totaling \$7.5 million, primarily related to \$3.4 million of employee termination benefits for a voluntary workforce reduction at the Company's tobacco facilities in North Carolina, \$1.8 million of employee termination benefits for the Company's operations in Africa, and a \$2.2 million impairment charge for machinery used by the Company's operations in Africa. Restructuring and impairment costs were also incurred in connection with downsizing efforts at several other locations around the Company.

A summary of the restructuring and impairment costs incurred during the fiscal years ended March 31, 2022, 2021, and 2020 is as follows:

		Years Ended arch 31,	
	 2022	2021	2020
Restructuring Costs:			
Employee termination benefits	\$ 2,174	\$ 5,237	\$ 5,356
Other restructuring costs	 (24)	 3,468	 —
	2,150	8,705	5,356
Impairment Costs:			
Property, plant, and equipment and other noncurrent assets	 8,307	 13,872	 2,187
	\$ 8,307	\$ 13,872	\$ 2,187
Total restructuring and impairment costs	\$ 10,457	\$ 22,577	\$ 7,543

A reconciliation of the Company's liability for employee termination benefits and other restructuring costs for fiscal years 2020 through 2022 is as follows:

	Employee Termination Benefits	Other Costs	Total
Balance at April 1, 2019	\$623	\$223	\$846
Fiscal Year 2020 Activity:			
Costs charged to expense	5,356	_	5,356
Payments and write-offs	(2,564)	(223)	(2,787)
Balance at March 31, 2020	3,415		3,415
Fiscal Year 2021 Activity:			
Costs charged to expense	5,237	3,468	8,705
Payments and write-offs	(7,282)	(2,855)	(10,137)
Balance at March 31, 2021	1,370	613	1,983
Fiscal Year 2022 Activity:			
Costs charged to expense	2,174	(24)	2,150
Payments and write-offs	(3,544)	(589)	(4,133)
Balance at March 31, 2022	<u>\$</u> —	\$—	\$

Universal continually reviews its business for opportunities to realize efficiencies, reduce costs, and realign its operations in response to business changes. The Company may incur additional restructuring and impairment costs in future periods as business changes occur and additional cost savings initiatives are implemented.

# NOTE 5. EARNINGS PER SHARE

The following table sets forth the computation of basic and diluted earnings per share:

	Fisca	cal Year Ended Marc			ch 31,	
(in thousands, except share and per share data)	 2022	2021			2020	
Basic Earnings Per Share						
Numerator for basic earnings per share						
Net income attributable to Universal Corporation	\$ 86,577	\$	87,410	\$	71,680	
Denominator for basic earnings per share						
Weighted average shares outstanding	 24,764,177		24,656,009		24,982,259	
Basic earnings per share	\$ 3.50	\$	3.55	\$	2.87	
<u>Diluted Earnings Per Share</u>						
Numerator for diluted earnings per share						
Net income attributable to Universal Corporation	\$ 86,577	\$	87,410	\$	71,680	
Denominator for diluted earnings per share:						
Weighted average shares outstanding	24,764,177		24,656,009		24,982,259	
Effect of dilutive securities						
Employee and outside director share-based awards	158,719		132,557		124,092	
Denominator for diluted earnings per share	 24,922,896		24,788,566		25,106,351	
Diluted earnings per share	\$ 3.47	\$	3.53	\$	2.86	

# NOTE 6. INCOME TAXES

The Company operates in the United States and many foreign countries and is subject to the tax laws of many jurisdictions. Changes in tax laws or the interpretation of tax laws can affect the Company's earnings, as can the resolution of pending and contested tax issues. The Company's consolidated effective income tax rate is affected by a number of factors, including the mix of domestic and foreign earnings and the effect of exchange rate changes on local taxable income and deferred taxes in foreign countries.

For fiscal years ended March 31, 2022, 2021, and 2020 the Company's U.S. federal statutory tax rate is 21.0%. The U.S. tax system is primarily territorial based after the enactment of the Tax Cuts and Jobs Act of 2017. The U.S. tax law imposes a tax on U.S. shareholders on certain low-taxed income earned by controlled foreign corporations, referred to as global intangible low-taxed income ("GILTI"). The Company has made an accounting policy election to account for any additional tax resulting from the GILTI provisions in the year in which it is incurred and has not recorded any deferred taxes on temporary book-tax differences related to this income.

The Company continues to assume repatriation of all undistributed earnings of its consolidated foreign subsidiaries and has therefore provided for expected foreign withholding taxes on the distribution of those earnings where applicable, net of any U.S. tax credit attributable to those withholding taxes. The Company has asserted permanent reinvestment of the book basis of certain foreign subsidiaries, and accordingly, no deferred income tax liability has been recorded for any potential taxable gain that may be realized on a future disposition or liquidation of any of those subsidiaries. It is not practicable for the Company to quantify any deferred income tax liability that would be attributable to those events.

# **Income Tax Expense**

Income taxes for the fiscal years ended March 31, 2022, 2021, and 2020 consisted of the following:

		Fis	cal Year Ended March	31,
	—	2022	2020	
rrent				
United States	\$	15,042	\$ 9,500	\$ 2,001
State and local		265	621	92
Foreign		25,828	21,626	41,892
		41,135	31,747	43,985
erred				
nited States		(498)	(5,938)	3,735
State and local		1,568	(314)	(16)
Foreign		(3,542)	3,917	(12,416)
		(2,472)	(2,335)	(8,697)
Total	\$	38,663	\$ 29,412	\$ 35,288

Foreign taxes include any applicable U.S. tax expense on the earnings of foreign subsidiaries.

# **Consolidated Effective Income Tax Rate**

A reconciliation of the U.S. federal statutory tax rate to the Company's effective income tax rate is as follows:

	Fiscal	Year Ended March 31,	
	2022	2021	2020
U.S. federal statutory tax rate	21.0 %	21.0 %	21.0 %
State income taxes, net of federal benefit	1.0	0.2	0.1
Foreign earnings taxed at rates other than the U.S. federal statutory tax rate	3.7	(0.9)	(2.0)
Foreign dividend withholding taxes	2.3	5.3	5.1
Changes in uncertain tax positions	(0.3)	—	5.6
Other	(0.5)	(2.2)	1.3
Effective income tax rate	27.2 %	23.4 %	31.1 %

In fiscal year 2022, the Company recognized a \$1.7 million benefit related to a final tax law ruling at a foreign subsidiary.

Final United States GILTI regulations published in July 2020 significantly changed from the proposed regulations published in 2019. The final regulations allow for an annual election for GILTI high-tax exclusion instead of a 5-year election and permitted retroactive application to years beginning after December 31, 2017. Universal elected to apply the final regulations to fiscal years 2019 and 2020 which resulted in a tax reduction of \$2.7 million. In fiscal year 2021, the Company also recognized a \$4.4 million net tax benefit for final U.S. tax regulations issued for hybrid dividends paid by foreign subsidiaries.

During fiscal year 2020, the Company resolved a transfer pricing matter related to a foreign subsidiary. The resolution of the uncertainty with the local country taxing authorities resulted in net additional current income tax expense of \$2.8 million. The additional income tax expense for fiscal year 2020 increased the effective tax rate for the year by 2.4%

# **Components of Income Before Income Taxes**

The U.S. and foreign components of income before income taxes were as follows:

	Fis	cal Y	ear Ended March	31,	
	2022		2021		2020
es	\$ 74,553	\$	30,060	\$	22,916
	67,714		95,666		90,375
	\$ 142,267	\$	125,726	\$	113,291
	 	-		-	

# **Deferred Income Tax Liabilities and Assets**

Total deferred tax assets

Net deferred tax assets

Valuation allowance

Significant components of deferred tax liabilities and assets were as follows:

		\$ 19,353 \$ 10,567 3,004 6,621 34,584			
	2022		2021		
Liabilities					
Foreign withholding taxes	\$ 19	353 \$	21,711		
Property, plant and equipment	10	567	8,726		
Undistributed earnings	3	,004	2,947		
Operating lease right-of-use assets	6	621	6,856		
Goodwill and other intangible assets	34	584	35,059		
Local currency exchange gains of foreign subsidiaries	4	,094	—		
All other	3	,414	4,876		
Total deferred tax liabilities	\$ 81	,637 \$	80,175		
Assets	<b>•</b> 16	120 6	17.100		
Employee benefit plans		,138 \$	17,199		
Reserves and accruals		,844	7,603		
Deferred income		,127	3,521		
Operating lease right-of-use liabilities	6	,538	6,718		
Currency translation losses of foreign subsidiaries	2	,173	2,173		
Local currency exchange losses of foreign subsidiaries		595	450		
Interest rate swap		302	5,178		
All other	9	,384	8,568		

At March 31, 2022, the Company had no material net operating loss carryforwards in either its domestic or foreign operations.

65

49,101

(3,182) 45,919

\$

\$

51,410

(4,080)

47,330

# **Combined Income Tax Expense (Benefit)**

The combined income tax expense (benefit) allocable to continuing operations and other comprehensive income was as follows:

	 Fiscal Year Ended March 31,							
	2022		2021		2020			
Continuing operations	\$ 38,663	\$	29,412	\$	35,288			
Other comprehensive loss	6,555		9,563		(14,392)			
Total	\$ 45,218	\$	38,975	\$	20,896			

# **Uncertain Tax Positions**

A reconciliation of the beginning and ending balance of the gross liability for uncertain tax positions is as follows:

	Fiscal Year Ended March 31,								
		2022		2021		2020			
Liability for uncertain tax positions, beginning of year	\$	2,437	\$	2,377	\$	5,625			
Additions:									
Related to tax positions for the current year		48		49		1,746			
Related to tax positions for prior years		328		_		4,369			
Reductions:									
Due to lapses of statutes of limitations		(56)		(135)		(81)			
Due to tax settlements		(814)		_		(8,948)			
Effect of currency rate changes		81		146		(334)			
Liability for uncertain tax positions, end of year	\$	2,024	\$	2,437	\$	2,377			

The liability for uncertain tax positions at March 31, 2022 includes approximately \$2.0 million that could have an effect on the consolidated effective tax rate if the tax benefits are recognized. The liability for uncertain tax positions includes \$0.1 million related to tax positions for which it is reasonably possible that the amounts could change significantly before March 31, 2023. This amount reflects a possible decrease in the liability for uncertain tax positions that could result from the completion and resolution of tax audits and the expiration of open tax years in various tax jurisdictions. The \$0.8 million settlement in fiscal year 2022 represents the resolution of a tax matter with a local country taxing authority. The Company accrued \$0.5 million of the fiscal year 2022 settlement in prior fiscal years. The settlement in fiscal years accrued in prior fiscal years.

For the fiscal year ended March 31, 2021, the Company recognized \$1.8 million as a component of interest expense related to a settlement of an uncertain tax position at a foreign subsidiary. Amounts accrued or reversed for interest were not material for fiscal years 2022 or 2020. Amounts accrued or reversed for penalties were not material for fiscal years 2022 through 2020, and liabilities recorded for penalties at March 31, 2021 also were not material.

Universal and its subsidiaries file a U.S. federal consolidated income tax return, as well as returns in several U.S. states and a number of foreign jurisdictions. As of March 31, 2022, the Company's earliest open tax year for U.S. federal income tax purposes was its fiscal year ended March 31, 2018. Open tax years in U.S. federal, state and foreign jurisdictions range from 3 to 6 years.

# NOTE 7. GOODWILL AND OTHER INTANGIBLES

The Company's changes in goodwill at March 31, 2022 and 2021 consisted of the following:

(in thousands)	Fiscal Year En	rch 31,		
	2022	2021		
Balance at beginning of year	\$ 173,051	\$	126,826	
Acquisition of business <sup>(1) (2)</sup>	41,061		46,144	
Foreign currency translation adjustment	(114)		81	
Balance at end of year	\$ 213,998	\$	173,051	

(1) On October 4, 2021, the Company acquired 100% of the capital stock of Shank's for approximately \$100 million in cash and \$2.4 million of additional working capital on-hand at the date of acquisition. The Shank's acquisition resulted in \$41.1 million of goodwill. See Note 2 for additional information.

(2) On October 1, 2020, the Company acquired 100% of the capital stock of Silva for approximately \$164.0 million in cash and \$5.9 million of working capital on-hand at the date of acquisition. The Silva acquisition resulted in \$46.1 million of goodwill. See Note 2 for additional information.

The Company's intangible assets primarily consist of capitalized customer-related intangibles, trade names, proprietary developed technology and noncompetition agreements. The Company's intangible assets subject to amortization consisted of the following at March 31, 2022 and 2021:

(in thousands, except useful life)			Fiscal Year Ended March 31,									
				2022						2021		
	Useful Life (Years)	Gross Carrying Value	;	Accumulated Amortization	l	Net Carrying Value	(	Gross Carrying Value	_	Accumulated Amortization		Net Carrying Value
Customer relationships <sup>(1)(2)</sup>	11 - 13	\$ 86,50	0 \$	(9,963)	\$	76,537	\$	62,500	\$	(3,323)	\$	59,177
Trade names <sup>(1)(2)</sup>	5	11,10	0	(3,825)		7,275		11,100		(1,605)		9,495
Developed technology <sup>(1)</sup>	3	9,30	0	(3,773)		5,527		4,800		(2,000)		2,800
Noncompetition agreements <sup>(1)</sup>	5	4,00	0	(825)		3,175		1,000		(250)		750
Other	5	73	6	(679)		57		760		(678)		82
Total intangible assets		\$ 111,63	6 \$	(19,065)	\$	92,571	\$	80,160	\$	(7,856)	\$	72,304

 $^{(1)}$  The Shank's acquisition resulted in \$31.5 million of intangibles. See Note 2 for additional information.

<sup>(2)</sup> The Silva acquisition resulted in \$60.8 million of intangibles. See Note 2 for additional information.

Intangible assets are amortized on a straight-line basis over the asset's estimated useful economic life as noted above.

The Company's amortization expense for intangible assets for the years ended March 31, 2022, 2021, and 2020:

(in thousands)	Fiscal Year Ended March 31,							
		2022		2021		2020		
Amortization Expense	\$	11,209	\$	6,460	\$	722		

Amortization expense for the developed technology intangible asset is recorded in cost of goods sold in the consolidated income statements of income. The amortization expense for the other intangible assets is recorded in selling, general, and administrative expenses in the consolidated income statements of income.

As of March 31, 2022, the expected future amortization expense for intangible assets is as follows:

Fiscal Year	
2023	\$ 12,494
2024	11,256
2025	11,812
2026	8,452
2027 and thereafter	 48,557
Total expected future amortization expense	\$ 92,571

# NOTE 8. CREDIT FACILITIES

#### **Bank Credit Agreement**

On December 20, 2018, the Company entered into a senior unsecured bank credit agreement that included a \$430 million five-year revolving credit facility (expiring December 20, 2023), a \$150 million five-year term loan (due December 20, 2023), and a \$220 million seven-year term loan (due December 20, 2025). On December 17, 2020, the Company converted \$150 million from the balance in the revolving credit facility into the existing term loans, splitting the balance equally between them. Additional information related to the term loans is provided in Note 9. Borrowings under the revolving credit facility bear interest at a variable rate based on either (1) LIBOR plus a margin that is based on the Company's credit measures or (2) the higher of the federal funds rate plus 0.5%, prime rate, or one-month LIBOR plus 1.0%, each plus a margin. In addition to interest, the Company pays a facility fee on the revolving credit facility. \$100 million was outstanding under the revolving credit facility at March 31, 2022. The credit agreement provides for an expansion of the facility under certain conditions to allow additional borrowings of up to \$200 million. The credit agreement includes financial covenants that require the Company to maintain a minimum level of tangible net worth and observe limits on debt levels. The Company was in compliance with those covenants at March 31, 2022.

# **Short-Term Credit Facilities**

The Company maintains short-term uncommitted lines of credit in the United States and in a number of foreign countries. Foreign borrowings are generally in the form of overdraft facilities at rates competitive in the countries in which the Company operates. Generally, each foreign line is available only for borrowings related to operations of a specific country. As of March 31, 2022 and 2021, approximately \$83 million and \$101 million, respectively, were outstanding under these uncommitted lines of credit. The weighted-average interest rates on short-term borrowings outstanding as of March 31, 2022 and 2021 were approximately 2.7% and 4.2%, respectively. At March 31, 2022, the Company and its consolidated affiliates had unused uncommitted lines of credit totaling approximately \$200 million.

## NOTE 9. LONG-TERM DEBT

The Company's long-term debt at March 31, 2022 and 2021 consisted of the following:

	March 31,			
		2022		2021
Senior bank term loans	\$	520,000	\$	520,000
Less: current portion		—		
Less: unamortized debt issuance costs		(1,453)		(1,828)
Long-term debt	\$	518,547	\$	518,172

As discussed in Note 8, on December 20, 2018, the Company entered into a bank credit agreement. The credit agreement includes a five-year term loan maturing in December 2023 and a seven-year term loan maturing in December 2025. At inception, the five-year and seven-year term loans had balances of \$150 million and \$220 million, respectively. On December 17, 2020, the Company converted \$150 million from the balance in the revolving credit facility, split equally between the two term loans. Both term loans were fully funded at closing, require no amortization, and are prepayable without penalty prior to maturity. Under the credit agreement, both term loans bear interest at variable rates plus a margin based on the Company's credit measures. Interest payments on the additional \$150 million of new term loans in fiscal year 2021 remain unhedged at March 31, 2022.



As discussed in Note 11, the Company had receive-floating/pay-fixed interest rate swap agreements in place with respect to prior loans that were initially designated and carried over to hedge the variable interest payments on the new loans. Those swap agreements were subsequently terminated in February 2019 and concurrently replaced with new interest rate swap agreements that convert the variable benchmark rate to a fixed rate through December 20, 2023 for the five-year term loan and through December 20, 2025 for the seven-year term loan. The proceeds received for the fair value of the terminated interest rate swap agreements, approximately \$5.4 million, was recognized in accumulated other comprehensive income, to be amortized into earnings as a reduction of interest expense through their original maturity dates. At March 31, 2022, the entire gain from the terminated interest rate swap agreements has been amortized into interest expense. With the swap agreements in place, the effective interest rates on the original \$150 million five-year loan balance and the original \$220 million seven-year loan balance were 4.19% and 4.51% at March 31, 2022, respectively. The weighted average effective interest rates, when taking into consideration both the hedged and unhedged interest payments for all outstanding long-term debt, were 3.36% and 3.84% at March 31, 2022 for the five-year and seven-year term loans, respectively. Changes in the effective interest rates could result from a change in interest rates on the unhedged interest payments or a change in the Company's credit measures that impact the applicable credit spreads specified in the underlying loan agreement.

Disclosures about the fair value of long-term debt are provided in Note 12.

#### **Shelf Registration**

In November 2020, the Company filed an undenominated automatic universal shelf registration statement with the U.S. Securities and Exchange Commission to provide for the future issuance of an undefined amount of additional debt or equity securities as determined by the Company and offered in one or more prospectus supplements prior to issuance.

## NOTE 10. LEASES

The Company, as a lessee, enters into operating leases for land, buildings, equipment, and vehicles. For all operating leases with terms greater than 12 months and with fixed payment arrangements, a lease liability and corresponding right-of-use asset are recognized in the balance sheet for the term of the lease by calculating the net present value of future lease payments. On the date of lease commencement, the present value of lease liabilities is determined by discounting the future lease payments by the Company's collateralized incremental borrowing rate, adjusted for the lease term and currency of the lease payments. If a lease contains a renewal option that the Company is reasonably certain to exercise, the Company accounts for the original lease term and expected renewal term in the calculation of the lease liability and right-of-use asset.

The following table sets forth the right-of-use assets and lease liabilities for operating leases included in the Company's consolidated balance sheet:

March 31, 2022		31, 2022 March 31, 2021	
\$	40,243	\$	31,230
\$	10,303	\$	7,898
	29,617		19,725
\$	39,920	\$	27,623
	<u>Man</u> \$ \$ <u>\$</u>	\$ 40,243 \$ 10,303 29,617	\$ 40,243 \$ \$ 10,303 \$ 29,617

The following table sets forth the location and amount of operating lease costs included in the Company's consolidated statement of income:

Fiscal Year Ended March 31,		Fiscal Year Ended March 31,	
housands) 2022		2021	
\$	10,874	\$	12,903
	9,676		9,408
\$	20,550	\$	22,311
		\$ 10,874 9,676	<b>2022</b> \$ 10,874 \$ 9,676

Includes variable operating lease costs.



The following table reconciles the undiscounted cash flows to the operating lease liabilities in the Company's consolidated balance sheet:

(in thousands)	March 31, 2022
Maturity of Operating Lease Liabilities	
2023	\$ 11,977
2024	9,921
2025	7,783
2026	5,136
2027	3,895
2028 and thereafter	8,492
Total undiscounted cash flows for operating leases	\$ 47,204
Less: Imputed interest	 (7,284)
Total operating lease liabilities	\$ 39,920

As of March 31, 2022, the Company had entered into no additional operating leases that have not yet commenced.

The following table sets forth supplemental information related to operating leases:

	Fiscal Year Ended March 31, 2022		Fiscal Year Ended March 31,		
(in thousands, except lease term and incremental borrowing rate)			2021		
Supplemental Cash Flow Information					
Cash paid for amounts included in the measurement of operating lease liabilities	\$	12,018	\$	12,855	
Right-of-use assets obtained in exchange for new operating leases		22,506		10,970	
Weighted Average Remaining Lease Term (years)		5.51		5.57	
Weighted Average Collateralized Incremental Borrowing Rate		5.43 %		4.05 %	

As part of the acquisition of Shank's, the Company recognized \$8.5 million of operating lease right-of-use assets and corresponding operating lease liabilities on the opening balance sheet related to leases of Shank's facilities. The facilities were subsequently purchased in the three months ended December 31, 2021 and therefore excluded from the lease disclosures above.

# NOTE 11. DERIVATIVES AND HEDGING ACTIVITIES

Universal is exposed to various risks in its worldwide operations and uses derivative financial instruments to manage two specific types of risks – interest rate risk and foreign currency exchange rate risk. Interest rate risk has been managed by entering into interest rate swap agreements, and foreign currency exchange rate risk has been managed by entering into interest rate swap agreements, and foreign currency exchange rate risk has been managed by entering into interest rate swap agreements, and foreign currency exchange rate risk has been managed by entering into interest rate swap agreements, and foreign currency exchange rate risk has been managed through strategies that do not involve derivative instruments, such as using local borrowings and other approaches to minimize net monetary positions in non-functional currencies. The disclosures below provide additional information about the Company's hedging strategies, the derivative instruments used, and the effects of these activities on the consolidated statements of income and comprehensive income and the consolidated balance sheets. In the consolidated statements of cash flows, the cash flows associated with all of these activities are reported in net cash provided by operating activities.

# Cash Flow Hedging Strategy for Interest Rate Risk

In February 2019, the Company entered into receive-floating/pay-fixed interest rate swap agreements that were designated and qualify as hedges of the exposure to changes in interest payment cash flows created by fluctuations in variable interest rates on two outstanding non-amortizing bank term loans that were funded as part of a new bank credit facility in December 2018. Although no significant ineffectiveness is expected with this hedging strategy, the effectiveness of the interest rate swaps is evaluated on a quarterly basis. At March 31, 2022, the total notional amount of the interest rate swaps was \$370 million, which corresponded with the former original outstanding balance of the term loans. During the third quarter of fiscal year 2021, the Company converted \$150 million from the balance in its revolving credit line into the existing term loans, splitting the balance equally between them. At March 31, 2022, the Company is not hedging the interest payments on the additional \$150



million of term loans. The increase to the principal balance of the term loans does not have an impact on the effectiveness analysis of the interest rate swap agreements.

Previously, the Company had receive-floating/pay-fixed interest rate swap agreements that were designated and qualified as cash flow hedges for two outstanding non-amortizing bank loans that were repaid concurrent with closing on the new bank credit facility. Those swap agreements were subsequently terminated in February 2019 concurrent with the inception of the new swap agreements. The fair value of the previous swap agreements, approximately \$5.4 million, was received from the counterparties upon termination and was amortized from accumulated other comprehensive loss into earnings as a reduction of interest expense through the original maturity dates of those agreements. As of March 31, 2022, the entire deferred gain has been amortized.

#### Cash Flow Hedging Strategy for Foreign Currency Exchange Rate Risk Related to Forecast Purchases of Tobacco, Tobacco Processing Costs, and Crop Input Sales

The majority of the tobacco production in most countries outside the United States where Universal operates is sold in export markets at prices denominated in U.S. dollars. However, sales of crop inputs (such as seeds and fertilizers) to farmers, purchases of tobacco from farmers and most processing costs (such as labor and energy) in those countries are usually denominated in the local currency. Changes in exchange rates between the U.S. dollar and the local currencies where tobacco is grown and processed affect the ultimate U.S. dollar sales of crop inputs and cost of processed tobacco. From time to time, the Company enters into forward and option contracts to buy U.S. dollars and sell the local currency at future dates that coincide with the sale of crop inputs to farmers. In the case of forecast purchases of tobacco and the related processing costs, the Company enters into forward and option contracts to sell U.S. dollars and buy the local currency at future dates that coincide with the expected timing of a portion of the tobacco purchases and processing costs. These strategies offset the variability of future U.S. dollar cash flows for sales of crop inputs, tobacco purchases, and processing costs for the foreign currency notional amount hedged. These hedging strategies have been used mainly for tobacco purchases, processing costs, and sales of crop inputs in Brazil, although the Company has also entered into hedges for a portion of the tobacco purchases in Africa.

The aggregate U.S. dollar notional amount of forward and option contracts entered for these purposes during fiscal years 2022, 2021, and 2020 was as follows:

Fis				cal Year Ended March 31,			
(in millions)		2022		2021		2020	
Tobacco purchases	\$	134.7	\$	101.3	\$	123.2	
Processing costs		32.5		27.8		35.1	
Crop input sales		65.3		23.5		21.7	
Total	\$	232.5	\$	152.6	\$	180.0	

Fluctuations in exchange rates and in the amount and timing of fixed-price orders from customers for their purchases from individual crop years routinely cause variations in the U.S. dollar notional amount of forward contracts entered into from one year to the next. Contracts related to tobacco purchases and crop input sales were designated and qualified as hedges of the future cash flows associated with the forecast purchases of tobacco. As a result, changes in fair values of the forward contracts have been recognized in comprehensive income as they occurred, but only recognized in earnings as a component of cost of goods sold upon sale of the related tobacco to third-party customers. In fiscal year 2022, only non-deliverable forward contracts were utilized for the sale of 2023 and 2022 crop year inputs. Premium payments for option contracts entered into for the sale of crop inputs in fiscal year 2021 were expensed into earnings as incurred.

The table below presents the expected timing of when the remaining accumulated other comprehensive gains and losses as of March 31, 2022 for cash flows hedges of tobacco purchases and crop input sales will be recognized in earnings.

Hedging Program	Crop Year	Geographic Location(s)	Fiscal Year Earnings
Tobacco purchases	2023	Brazil	2024
Tobacco purchases	2022	Brazil, Africa	2023
Tobacco purchases	2021	Brazil	2023
Crop input sales	2023	Brazil	2024
Crop input sales	2022	Brazil	2023

Forward contracts related to processing costs have not been designated as hedges, and gains and losses on those contracts have been recognized in earnings on a mark-to-market basis.

# Hedging Strategy for Foreign Currency Exchange Rate Risk Related to Net Local Currency Monetary Assets and Liabilities of Foreign Subsidiaries

Most of the Company's foreign subsidiaries transact the majority of their sales in U.S. dollars and finance the majority of their operating requirements with U.S. dollar borrowings, and therefore use the U.S. dollar as their functional currency. These subsidiaries normally have certain monetary assets and liabilities on their balance sheets that are denominated in the local currency. Those assets and liabilities can include cash and cash equivalents, accounts receivable and accounts payable, advances to farmers and suppliers, deferred income tax assets and liabilities, recoverable VAT, operating lease liabilities, and other items. Net monetary assets and liabilities denominated in the local currency are remeasured into U.S. dollars each reporting period, generating gains and losses that the Company records in earnings as a component of selling, general, and administrative expenses. The level of net monetary assets or liabilities denominated in the local currency normally fluctuates throughout the year based on the operating cycle, but it is most common for monetary assets to exceed monetary liabilities, sometimes by a significant amount. When this situation exists and the local currency weakens against the U.S. dollar, remeasurement losses are generated. Conversely, remeasurement gains are generated on a net monetary asset position when the local currency strengthens against the U.S. dollar. To manage a portion of its exposure to currency remeasurement gains and losses, the Company enters into forward contracts to buy or sell the local currency at future dates coinciding with expected changes in the overall net local currency monetary asset position of the subsidiary. Gains and losses on the forward contracts are recorded in earnings as a component of selling, general, and administrative expenses for each reporting period as they occur, and thus directly offset the related remeasurement losses or gains in the consolidated statements of income for the notional amount hedged. The Company does not designate these contracts as hedges for accounting purposes. The contracts are generally arranged to hedge the subsidiary's projected exposure to currency remeasurement risk for specified periods of time, and new contracts are entered as necessary throughout the year to replace previous contracts as they mature. The Company is currently using forward currency contracts to manage its exposure to currency remeasurement risk in Brazil. The total notional amounts of contracts outstanding at March 31, 2022 and 2021, were approximately \$59.5 million and \$16.6 million, respectively. To further mitigate currency remeasurement exposure, the Company's foreign subsidiaries may utilize short-term local currency financing during certain periods. This strategy, while not involving the use of derivative instruments, is intended to minimize the subsidiary's net monetary position by financing a portion of the local currency monetary assets with local currency monetary liabilities, thus hedging a portion of the overall position.

Several of the Company's foreign subsidiaries transact the majority of their sales and finance the majority of their operating requirements in their local currency, and therefore use their respective local currencies as the functional currency for reporting purposes. From time to time, these subsidiaries sell tobacco to customers in transactions that are not denominated in the functional currency. In those situations, the subsidiaries routinely enter into forward exchange contracts to offset currency risk for the period of time that a fixed-price order and the related trade account receivable are outstanding with the customer. The contracts are not designated as hedges for accounting purposes.



## Effect of Derivative Financial Instruments on the Consolidated Statements of Income

The table below outlines the effects of the Company's use of derivative financial instruments on the consolidated statements of income for the fiscal years ended March 31, 2022, 2021, and 2020.

	Fiscal Year Ended March 31,				
	 2022		2021		2020
Cash Flow Hedges - Interest Rate Swap Agreements					
Derivative					
Effective Portion of Hedge					
Gain (loss) recorded in accumulated other comprehensive loss	\$ 15,651	\$	3,033	\$	(32,389)
Gain (loss) reclassified from accumulated other comprehensive loss into earnings	\$ (8,907)	\$	(8,411)	\$	(1,577)
Gain on terminated interest rate swaps amortized from accumulated other comprehensive loss into earnings	\$ 1,061	\$	1,416	\$	2,691
Location of gain (loss) reclassified from accumulated other comprehensive loss into earnings		Inte	erest expense		
Ineffective Portion of Hedge					
Gain (loss) recognized in earnings	\$ 	\$		\$	—
Location of gain (loss) recognized in earnings	Selling, gei	neral ai	nd administrati	ive expe	nses
Hedged Item					
Description of hedged item	Floating rat	e inter	est payments o	n term l	oans
Cash Flow Hedges - Forward Foreign Currency Exchange Contracts					
Derivative					
Effective Portion of Hedge					
Gain (loss) recorded in accumulated other comprehensive loss	\$ 13,879	\$	(272)	\$	(13,646)
Gain (loss) reclassified from accumulated other comprehensive loss into earnings	\$ 5,426	\$	(13,926)	\$	1,108
Location of gain (loss) reclassified from accumulated other comprehensive loss into earnings		Cost	of goods sold		
Ineffective Portion and Early De-designation of Hedges					
Gain (loss) recognized in earnings	\$ 2,040	\$		\$	—
Location of gain (loss) recognized in earnings	Selling, ger	neral ai	nd administrati	ive expe	nses
Hedged Item					
Description of hedged item	Fore	cast pu Braz	rchases of toba zil and Africa	acco in	
Derivatives Not Designated as Hedges -					
Forward Foreign Currency Exchange Contracts					
Gain (loss) recognized in earnings	\$ 16,732	\$	(872)	\$	(4,013)
Location of gain (loss) recognized in earnings	Selling, ger	neral a	nd administrati	ive expe	nses

For the outstanding interest rate swap agreements, the effective portion of the gain or loss on the derivative is recorded in accumulated other comprehensive loss and any ineffective portion is recorded in selling, general and administrative expenses.

For the forward foreign currency exchange contracts designated as cash flow hedges of tobacco purchases in Brazil and Africa, as well as the crop input sales in Brazil, a net hedge gain of approximately \$5.6 million remained in accumulated other comprehensive loss at March 31, 2022. That balance reflects gains and losses on contracts related to the 2023, 2022, and 2021 Brazil crops, the 2022 Africa crop, and the 2023 and 2022 Brazil crop input sales, less the amounts reclassified to earnings related to tobacco sold through March 31, 2022. Based on the hedging strategy, as the gain or loss is recognized in earnings, it is expected to be offset by a change in the direct cost for the tobacco or by a change in sales prices if the strategy has been mandated by the customer. Generally, margins on the sale of the tobacco will not be significantly affected.

## Effect of Derivative Financial Instruments on the Consolidated Balance Sheets

The table below outlines the effects of the Company's derivative financial instruments on the consolidated balance sheets at March 31, 2022 and 2021:

	Derivatives in a Fair Value Asset Position					Derivatives in a Fair Value Liability Position						
	Balance		Fair Value as	of M	larch 31,	Balance		Aarch 31,				
	Sheet Location		2022		2021	Sheet Location	2022			2021		
Derivatives Designated as Hedging Instruments												
Interest rate swap agreements	Other non-current assets	\$	_	\$	_	Other long-term liabilities	\$	1,161	\$	25,719		
Forward foreign currency exchange contracts	Other current assets		10,957		1,137	Accounts payable and accrued expenses		3,200		1,031		
Total		\$	10,957	\$	1,137		\$	4,361	\$	26,750		
Derivatives Not Designated as Hedging Instruments												
	Other					Accounts						

Forward foreign currency exchange contracts	Other current assets	\$ 13,111	\$ 435	Accounts payable and accrued expenses	\$ 64	\$ 791
Total		\$ 13,111	\$ 435		\$ 64	\$ 791

Substantially all of the Company's forward foreign currency exchange contracts are subject to master netting arrangements, whereby the right to offset occurs in the event of default by a participating party. The Company has elected to present these contracts on a gross basis in the consolidated balance sheets.

# NOTE 12. FAIR VALUE MEASUREMENTS

Universal measures certain financial and nonfinancial assets and liabilities at fair value based on applicable accounting guidance. The financial assets and liabilities measured at fair value include money market funds, trading securities associated with deferred compensation plans, interest rate swap agreements, forward foreign currency exchange contracts, and guarantees of bank loans to tobacco growers. The application of the fair value guidance to nonfinancial assets and liabilities primarily includes the determination of fair values for goodwill and long-lived assets when indicators of potential impairment are present.

Under the accounting guidance, fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The framework for measuring fair value is based on a fair value hierarchy that distinguishes between observable inputs and unobservable inputs. Observable inputs are based on market data obtained from independent sources. Unobservable inputs require the Company to make its own assumptions about the value placed on an asset or liability by market participants because little or no market data exists. There are three levels within the fair value hierarchy.

Level	Description
1	quoted prices in active markets for identical assets or liabilities that the Company has the ability to access as of the reporting date;
2	quoted prices in active markets for similar assets or liabilities, or quoted prices for identical or similar assets or liabilities in markets that are not active, or inputs other than quoted prices that are observable for the asset or liability; and
3	unobservable inputs for the asset or liability.



As permitted under the accounting guidance, the Company uses net asset value per share ("NAV") as a practical expedient to measure the fair value of its money market funds. The fair values for those funds are presented under the heading "NAV" in the tables that follow in this disclosure. In measuring the fair value of liabilities, the Company considers the risk of non-performance in determining fair value. Universal has not elected to report at fair value any financial instruments or any other assets or liabilities that are not required to be reported at fair value under current accounting guidance.

# **Recurring Fair Value Measurements**

At March 31, 2022 and 2021, the Company had certain financial assets and financial liabilities that were required to be measured and reported at fair value on a recurring basis. These assets and liabilities are listed in the tables below and are classified based on how their values were determined under the fair value hierarchy or the NAV practical expedient:

	March 31, 2022											
				Fa	ir Va	lue Hierar	chy					
	NAV			Level 1	Level 2		Level 3			Total		
Assets												
Money market funds	\$	334	\$	—	\$	—	\$	—	\$	334		
Trading securities associated with deferred compensation plans		_		13,655		_		_		13,655		
Forward foreign currency exchange contracts						24,068		—		24,068		
Total financial assets measured and reported at fair value	\$	334	\$	13,655	\$	24,068	\$	_	\$	38,057		
Liabilities												
Interest rate swap agreements	\$	—	\$	—	\$	1,161	\$	—	\$	1,161		
Forward foreign currency exchange contracts		_	_		_	3,264		_		3,264		
Total financial liabilities measured and reported at fair value	\$	_	\$		\$	4,425	\$	_	\$	4,425		

	 March 31, 2021											
	 NAV		Level 1	Level 2		Level 3			Total			
Assets												
Money market funds	\$ 1,992	\$	_	\$		\$	—	\$	1,992			
Trading securities associated with deferred compensation plans			15,735				—		15,735			
Forward foreign currency exchange contracts	 _		_		1,572		—		1,572			
Total financial assets measured and reported at fair value	\$ 1,992	\$	15,735	\$	1,572	\$	—	\$	19,299			
Liabilities												
Acquisition-related contingent consideration obligations - long-term	\$ _	\$	_	\$	_	\$	2,532	\$	2,532			
Interest rate swap agreements	_		—		25,719		_		25,719			
Forward foreign currency exchange contracts	 _		_		1,822		_		1,822			
Total financial liabilities measured and reported at fair value	\$ 	\$	_	\$	27,541	\$	2,532	\$	30,073			

# Money market funds

The fair value of money market funds, which are reported in cash and cash equivalents in the consolidated balance sheets, is based on NAV, which is the amount at which the funds are redeemable and is used as a practical expedient for fair value. These funds are not classified in the fair value hierarchy, but are disclosed as part of the fair value table above.



## Trading securities associated with deferred compensation plans

Trading securities represent mutual fund investments that are matched to employee deferred compensation obligations. These investments are bought and sold as employees defer compensation, receive distributions, or make changes in the funds underlying their accounts. Quoted market prices (Level 1) are used to determine the fair values of the mutual funds.

## Interest rate swap agreements

The fair values of interest rate swap agreements are determined based on dealer quotes using a discounted cash flow model matched to the contractual terms of each instrument. Since inputs to the model are observable and significant judgment is not required in determining the fair values, interest rate swaps are classified within Level 2 of the fair value hierarchy.

## Forward foreign currency exchange contracts

The fair values of forward foreign currency exchange contracts are also determined based on dealer quotes using a discounted cash flow model matched to the contractual terms of each instrument. Since inputs to the model are observable and significant judgment is not required in determining the fair values, forward foreign currency exchange contracts are classified within Level 2 of the fair value hierarchy.

### Acquisition-related contingent consideration obligations

The Company estimates the fair value of acquisition-related contingent consideration obligations by applying an income approach model that utilizes probability-weighted discounted cash flows. The Company acquired FruitSmart, Inc.("FruitSmart") in fiscal year 2020 and recognized a contingent consideration liability of \$6.7 million on the date of acquisition. Each reporting period the Company evaluates the fair value of the acquisition-related contingent consideration obligations. In the quarter ended June 30, 2020, the evaluation resulted in the reduction of \$4.2 million of contingent consideration of the original \$6.7 million liability recorded. In the quarter ended September 30, 2021, an evaluation of the contingent liability resulted in a reduction of the remaining \$2.5 million contingent liability recorded. Significant judgment is applied to this model and therefore the acquisition-related contingent consideration obligation is classified within Level 3 of the fair value hierarchy.

A reconciliation of the change in the balance of the acquisition-related contingent consideration obligation (Level 3) for the fiscal years ended March 31, 2022 and 2021 is provided below.

	 Fiscal Year En	ded Ma	rch 31,	
	 2022			
Balance beginning of year	\$ 2,532	\$	6,705	
Change in fair value of contingent consideration liability	 (2,532)		(4,173)	
Balance at end of year	\$ —	\$	2,532	

#### Long-term Debt

The following table summarizes the fair and carrying value of the Company's long-term debt, including the current portion at each of the balance sheet dates March 31, 2022 and 2021:

		Fiscal Year En	ded March	31,
(in millions of dollars)	2022	2		2021
Fair market value of long term obligations	\$	517	\$	517
Carrying value of long term obligations	\$	520	\$	520

The Company estimates the fair value of its long-term debt using Level 2 inputs which are based upon quoted market prices for the same or similar obligations or on calculations that are based on the current interest rates available to the Company for debt of similar terms and maturities. See Note 9 for more information regarding long-term debt.

## Nonrecurring Fair Value Measurements

Assets and liabilities that are measured at fair value on a nonrecurring basis primarily relate to long-lived assets, right-of-use operating lease assets and liabilities, goodwill and intangibles, and other current and noncurrent assets. These assets and liabilities fair values are evaluated for impairment when potential indicators of impairment exist. Accordingly, the nonrecurring measurement of the fair value of these assets and liabilities are classified within Level 3 of the fair value hierarchy.

## Acquisition Accounting for Business Combinations

The Company accounts for acquisitions qualifying under ASC 805, "Business Combinations," which requires, among other things, that the assets acquired and liabilities assumed be recognized at their fair values as of the acquisition date. The fair values of consideration transferred and net assets acquired are determined using a combination of Level 2 and Level 3 inputs as specified in the fair value hierarchy in ASC 820, "Fair Value Measurements and Disclosures." The Company believes that the fair values assigned to the assets acquired and liabilities assumed are based on reasonable assumptions. The significant assumptions used in determining the fair value include the discount rate and forecasted results (e.g., revenue growth rates and operating profit margins).

### Long-Lived Assets

The Company reviews long-lived assets for impairment whenever events, changes in business conditions, or other circumstances provide an indication that such assets may be impaired.

### Assets Held for Sale

Tanzania

Due to business changes that affected the leaf tobacco market in Tanzania and the Company's operations there, an impairment charge of the long-lived assets in Tanzania was recorded in fiscal year 2019 to reduce their carrying value to fair value at March 31, 2019. As a result of efforts to sell the idled Tanzania operations, in the third quarter of fiscal year 2022 an additional impairment charge of \$9.4 million was recorded. The remaining assets held for sales consist principally of receivables for VAT and the Company's office building, idled processing facility, and land. The aggregate fair value and carrying value of the assets held for sale following the impairment adjustments is approximately \$7 million at March 31, 2022.

# NOTE 13. PENSION AND OTHER POSTRETIREMENT BENEFIT PLANS

# **Defined Benefit Plans**

## Description of Plans

The Company sponsors several defined benefit pension plans covering salaried and certain hourly employees in the U.S., as well as certain foreign and other employee groups. These plans provide retirement benefits based primarily on employee compensation and years of service. Plan assets consist primarily of equity and fixed income investments. The Company also sponsors defined benefit plans that provide postretirement health and life insurance benefits for eligible U.S. employees and retirees who have attained specific age and service levels, although postretirement life insurance benefits were discontinued several years ago for all employees who were not already retired. The health benefits are funded by the Company as the costs of those benefits are incurred. The plan design includes cost-sharing features such as deductibles and coinsurance. The life insurance benefits are funded with deposits to a reserve account held by an insurance company. The Company has the right to amend or discontinue its pension and other postretirement benefit plans at any time.

In the following disclosures, the term "accumulated benefit obligation" ("ABO") represents the actuarial present value of estimated future benefit payments earned by participants in the Company's defined benefit pension plans as of the balance sheet date without regard to the estimated effect of future compensation increases on those benefits. The term does not apply to other postretirement benefits. "Projected benefit obligation" refers to the projected benefit obligation ("PBO") for pension benefits and the accumulated postretirement benefit obligation ("APBO") for other postretirement benefits. These amounts represent the actuarial present value of estimated future benefit payments earned by participants in the benefit plans as of the balance sheet date. For pension benefits, the PBO includes the estimated effect of future compensation increases on those benefits.

## Actuarial Assumptions

Assumptions used for financial reporting purposes to compute net periodic benefit cost and benefit obligations for the Company's primary defined benefit plans were as follows:

	I	Pension Benefits		<b>Other Postretirement Benefits</b>							
	2022	2021	2020	2022	2021	2020					
Discount rates:											
Benefit cost for plan year	3.30 %	3.60 %	4.00 %	2.90 %	3.40 %	3.80 %					
Benefit obligation at end of plan year	3.70 %	3.30 %	3.60 %	3.60 %	2.90 %	3.40 %					
Expected long-term return on plan assets:											
Benefit cost for plan year	5.50 %	6.00 %	6.75 %	3.00 %	3.00 %	3.00 %					
Salary scale:											
Benefit cost for plan year	4.00 %	4.00 %	4.00 %	4.00 %	4.00 %	4.00 %					
Benefit obligation at end of plan year	4.00 %	4.00 %	4.00 %	4.00 %	4.00 %	4.00 %					
Healthcare cost trend rate	N/A	N/A	N/A	6.17 %	6.17 %	7.34 %					

Changes in the discount rates in the above table reflect prevailing market interest rates at the end of each fiscal year when the benefit obligations are actuarially measured. The expected long-term return on plan assets is developed from financial models used to project future returns on the underlying assets of the funded plans and is reviewed on an annual basis. The healthcare cost trend rate used by the Company is based on a study of medical cost inflation rates that is reviewed and updated annually for continued applicability. The trend assumption of 6.17% in 2022 declines gradually to 4.44% in 2031. The Company has caps in place on postretirement medical benefits that limit its cost for a large segment of the retiree population. As a result, changes to the healthcare cost trend rate have a limited impact on the postretirement medical plan liability and expense.

# Benefit Obligations, Plan Assets, and Funded Status

The following table reflects the changes in benefit obligations and plan assets in fiscal years 2022 and 2021, as well as the funded status of the plans at March 31, 2022 and 2021:

		ision iefits	Other Postretirement Benefits					
		March 31,				Mar	,	
		2022		2021		2022		2021
Actuarial present value of benefit obligation:								
Accumulated benefit obligation	\$	269,758	\$	289,901				
Projected benefit obligation		277,050		297,090	\$	24,957	\$	28,926
Change in projected benefit obligation:								
Projected benefit obligation, beginning of year	\$	297,090	\$	287,082	\$	28,926	\$	30,282
Service cost		6,674		6,618		170		172
Interest cost		8,754		9,571		950		1,141
Effect of discount rate change		(18,010)		12,990		(1,549)		1,126
Foreign currency exchange rate changes		(1,160)		776		566		(283)
Other		1,736		(3,626)		(1,245)		167
Benefit payments		(18,034)		(16,321)		(2,861)		(3,679)
Projected benefit obligation, end of year	\$	277,050	\$	297,090	\$	24,957	\$	28,926
Change in plan assets:								
Plan assets at fair value, beginning of year	\$	270,349	\$	238,450	\$	3,033	\$	3,369
Actual return on plan assets		864		39,757		86		114
Employer contributions		6,147		8,472		2,448		3,229
Foreign currency exchange rate changes		(3,313)		(9)		—		
Benefit payments		(18,034)		(16,321)		(2,861)		(3,679)
Plan assets at fair value, end of year	\$	256,013	\$	270,349	\$	2,706	\$	3,033
Funded status:								
Funded status of the plans, end of year	\$	(21,037)	\$	(26,741)	\$	(22,251)	\$	(25,893)

The Company funds its non-regulated U.S. pension plan, one of its foreign pension plans, and its postretirement medical plans on a pay-as-you-go basis as the benefit payments are incurred. The unfunded PBO for those pension plans and postretirement benefit plans was \$33.3 million and \$20.5 million, respectively, at March 31, 2022.

The funded status of the Company's plans at the end of fiscal years 2022 and 2021 was reported in the consolidated balance sheets as follows:

	 Ben	ision iefits ch 31,		Other Postretirement Benefits March 31,				
	 2022		2021		2022		2021	
Noncurrent assets (included in Pension asset and other noncurrent assets)	\$ 12,667	\$	11,950	\$		\$		
Current liability (included in Accounts payable and accrued expenses)	(1,135)		(4,896)		(1,930)		(2,051)	
Noncurrent liability (reported as pensions and other postretirement benefits)	(32,569)		(33,795)		(20,321)		(23,842)	
Amounts recognized in the consolidated balance sheets	\$ (21,037)	\$	(26,741)	\$	(22,251)	\$	(25,893)	



Additional information on the funded status of the Company's plans as of the respective measurement dates for the fiscal years ended March 31, 2022 and 2021, is as follows:

			nsion nefits			Other Postretirement Benefit				
	March 31,					Mar	ch 31	,		
		2022		2021		2022		2021		
For plans with a projected benefit obligation in excess of plan assets:										
Aggregate projected benefit obligation (PBO)	\$	39,988	\$	44,742	\$	24,957	\$	28,926		
Aggregate fair value of plan assets		6,284		6,051		2,706		3,033		
For plans with an accumulated benefit obligation in excess of plan assets:										
Aggregate accumulated benefit obligation (ABO)		38,722		42,923		N/A		N/A		
Aggregate fair value of plan assets		6,284		6,051		N/A		N/A		

# Net Periodic Benefit Cost

The components of the Company's net periodic benefit cost were as follows:

	Pension Benefits					<b>Other Postretirement Benefits</b>							
	 Fiscal Year Ended March 31,				Fiscal Year Ended March 31,								
	 2022		2021		2020	2022		2021		2020			
Components of net periodic benefit cost:													
Service cost	\$ 6,674	\$	6,618	\$	5,990	\$ 170	\$	172	\$	199			
Interest cost	8,754		9,571		10,747	950		1,141		1,306			
Expected return on plan assets	(13,562)		(14,448)		(16,671)	(86)		(96)		(106)			
Settlement cost			—		676	—		—					
Net amortization and deferral	1,679		4,863		3,709	(422)		(591)		(647)			
Net periodic benefit cost	\$ 3,545	\$	6,604	\$	4,451	\$ 612	\$	626	\$	752			

A one-percentage-point increase or decrease in the assumed healthcare cost trend rate would not result in a significant change to the March 31, 2022 APBO or the aggregate service and interest cost components of the net periodic postretirement benefit expense for fiscal year 2023.

## Amounts Included in Accumulated Other Comprehensive Loss

Amounts included in accumulated other comprehensive loss at the beginning of the year are amortized as a component of net periodic benefit cost during the year. The amounts recognized in other comprehensive income or loss for fiscal years 2022 and 2021 and the amounts included in accumulated other comprehensive loss at the end of those fiscal years are shown below. All amounts shown are before allocated income taxes.

	Pension Benefits					Other Postretirement Benefits				
		Mar	ch 31,			Marc	ch 31,			
	2022 2021			2021		2022		2021		
Change in net actuarial loss (gain):										
Net actuarial loss (gain), beginning of year	\$	72,605	\$	97,025	\$	(4,395)	\$	(5,365)		
Losses (gains) arising during the year		(1,727)		(17,563)		(2,533)		520		
Amortization included in net periodic benefit cost during the year		(3,598)		(6,857)		247		450		
Net actuarial loss (gain), end of year		67,280		72,605		(6,681)		(4,395)		
Change in prior service cost (benefit):										
Prior service cost (benefit), beginning of year		(3,406)		(5,402)		(376)		(564)		
Amortization included in net periodic benefit cost during the year		1,919		1,996		175		188		
Prior service cost (benefit), end of year		(1,487)		(3,406)		(201)		(376)		
Total amounts in accumulated other comprehensive loss at end of year, before income taxes	\$	65,793	\$	69,199	\$	(6,882)	\$	(4,771)		

Amounts in the above table reflect the Company and its consolidated subsidiaries. The accumulated other comprehensive loss reported in the consolidated balance sheets also includes pension and other postretirement benefit amounts related to ownership interests in unconsolidated affiliates.

The Company expects to recognize approximately \$3.7 million of the March 31, 2022 net actuarial loss and \$1.2 million of the March 31, 2022 prior service benefit in net periodic benefit cost during fiscal year 2023.

### Allocation of Pension Plan Assets

The Company has established, and periodically adjusts, target asset allocations for its investments in its U.S. ERISA-regulated defined benefit pension plan, which represents 98% of consolidated plan assets and 86% of consolidated PBO at March 31, 2022, to balance the needs of liquidity, total return, and risk control. The assets are required to be diversified across asset classes and investment styles to achieve that balance. During the year, the asset allocation is reviewed for adherence to the target policy and rebalanced to the targeted weights. The Company reviews the expected long-term returns of the asset allocation each year to help determine whether changes are needed. The return is evaluated on a weighted-average basis in relation to inflation. The assumed long-term rate of return used to calculate annual benefit expense is based on the asset allocation and expected market returns for the respective asset classes.

The weighted–average target pension asset allocation and target ranges at the March 31, 2022 measurement date and the actual asset allocations at the March 31, 2022 and 2021 measurement dates by major asset category were as follows:

			Actual Alloc	ation
			March 3	1,
Major Asset Category	Target Allocation	Range	2022	2021
Equity securities	29.0 %	19 % - 39%	31.1 %	32.0 %
Fixed income securities <sup>(1)</sup>	66.0 %	56 % - 76%	63.8 %	64.1 %
Alternative investments	5.0 %	0 % - 10%	5.1 %	3.9 %
Total	100.0 %		100.0 %	100.0 %

(1) Actual amounts include high yield securities and cash balances held for the payment of benefits.

Universal makes regular contributions to its pension and other postretirement benefit plans. As previously noted, for postretirement health benefits, contributions reflect funding of those benefits as they are incurred. The Company expects to make no contributions to its ERISA regulated defined benefit pension plan and \$2.3 million to its non-ERISA regulated pension plans in fiscal year 2023.

Estimated future benefit payments to be made from the Company's plans are as follows:

	Pension Benefits		Other Postretirement Benefits		
2023	15,456	\$	2,392		
2024	7,007		2,259		
2025	23,499		2,130		
2026	23,608		1,995		
2027	4,937		1,898		
2028 - 2032	32,147		8,243		

#### Fair Values of Pension Plan Assets

Assets held by the Company's defined benefit pension plans primarily consist of equity securities, fixed income securities, and alternative investments. Equity securities are primarily invested in actively-traded mutual funds with underlying common stock investments in U.S. and foreign companies ranging in size from small to large corporations. Fixed income securities are also held primarily through actively-traded mutual funds with the underlying investments in both U.S. and foreign securities. The methodologies for determining the fair values of the plan assets are outlined below. Where the values are based on quoted prices for the securities in an active market, they are classified as Level 1 of the fair value hierarchy. Where secondary pricing sources are used, they are classified as Level 2 of the hierarchy. Pricing models that use significant unobservable inputs are classified as Level 3.

- Equity securities: Investments in equity securities through actively-traded mutual funds are valued based on the NAVs of the units held in the respective funds, which are determined by obtaining quoted prices on nationally recognized securities exchanges. These securities are classified as Level 1.
- Fixed income securities: Fixed income investments that are held through mutual funds are valued based on the NAVs of the units held in the respective funds, which are determined by obtaining quoted prices on nationally recognized securities exchanges. These securities are classified as Level 1. Other fixed income investments are valued at an estimated price that a dealer would pay for a similar security on the valuation date using observable market inputs and are classified as Level 2. These market inputs may include yield curves for similarly rated securities. Small amounts of cash are held in common collective trusts. Fixed income securities also include insurance assets, which are valued based on an actuarial calculation. Those securities are classified as Level 3.
- Alternative investments: Real estate assets are valued using valuation models that incorporate income and market approaches, including external appraisals, to derive fair values. The hedge fund allocation is a fund of hedge funds and is valued by the manager based on the NAV of each fund. These models use significant unobservable inputs and are classified as Level 3 within the fair value hierarchy.



Fair values of the assets of the Company's pension plans as of March 31, 2022 and 2021, classified based on how their values were determined under the fair value hierarchy are as follows:

		March 31, 2022								
		Level 1		Level 2		Level 3		Total		
Equity securities	\$	77,175	\$		\$		\$	77,175		
Fixed income securities <sup>(1)</sup>		159,956				6,284		166,240		
Alternative investments						12,598		12,598		
Total investments	\$	237,131	\$	_	\$	18,882	\$	256,013		
				March .	31, 20	021				
		Level 1		March . Level 2	31, 20	021 Level 3		Total		
Equity securities	\$	Level 1 83,135	\$		31, 20 \$		\$	<b>Total</b> 83,135		
Equity securities Fixed income securities <sup>(1)</sup>	\$		\$	Level 2	31, 20 \$	Level 3	\$			
	\$	83,135	\$	Level 2	31, 20 \$	Level 3	\$	83,135		
Fixed income securities <sup>(1)</sup>	\$ \$ \$	83,135	\$	Level 2	31, 20 \$ \$	Level 3 — 6,051	\$	83,135 177,172		

(1) Includes high yield securities and cash and cash equivalent balances.

## **Other Benefit Plans**

Universal and several subsidiaries offer employer defined contribution savings plans. Amounts charged to expense for these plans were approximately \$3.0 million for fiscal year 2022, \$2.9 million for fiscal year 2021, and \$2.7 million for fiscal year 2020.

## NOTE 14. COMMON AND PREFERRED STOCK

#### Common Stock

At March 31, 2022, the Company's shareholders had authorized 100,000,000 shares of its common stock, and 24,550,019 shares were issued and outstanding. Holders of the common stock are entitled to one vote for each share held on all matters requiring a vote. Holders of the common stock are also entitled to receive dividends when, as, and if declared by the Company's Board of Directors. The Board of Directors customarily declares and pays regular quarterly dividends on the outstanding common shares; however, such dividends are at the Board's full discretion, and there is no obligation to continue them.

#### **Preferred Stock**

The Company is also authorized to issue up to 5,000,000 shares of preferred stock. No preferred stock was outstanding at March 31, 2022.

#### **Share Repurchase Programs**

Universal's Board of Directors has authorized programs to repurchase outstanding shares of the Company's capital stock (common and preferred stock). Under these programs, the Company has made and may continue to make share repurchases from time to time in the open market or in privately negotiated transactions at prices not exceeding prevailing market rates. Programs have been in place continuously throughout fiscal years 2020 through 2022. The current program, which replaced an expiring program, was authorized and became effective on November 5, 2020. It authorizes the purchase of up to \$100 million of the Company's outstanding common stock and expires on the earlier of November 15, 2022, or when the funds authorized for the program have been exhausted. At March 31, 2022, \$97 million of the authorization remained available for share repurchases under the current program.

Repurchases of common stock under the programs for fiscal years 2022, 2021, and 2020 were as follows:

	 Fiscal Year Ended March 31,						
	2022	20	)21	2020			
Number of shares repurchased	58,264		—	656,820			
Cost of shares repurchased (in thousands of dollars)	\$ 3,053	\$	— \$	33,457			
Weighted-average cost per share	\$ 52.41	\$	— \$	50.94			

#### NOTE 15. EXECUTIVE STOCK PLANS AND STOCK-BASED COMPENSATION

## **Executive Stock Plans**

The Company's shareholders have approved executive stock plans under which officers, directors, and employees of the Company may receive grants and awards of common stock, restricted stock, restricted stock units ("RSUs"), performance share units ("PSUs"), stock appreciation rights ("SARs"), incentive stock options, and non-qualified stock options. Currently, grants are outstanding under the 1997 Executive Stock Plan, the 2002 Executive Stock Plan, the 2007 Stock Incentive Plan, and the 2017 Stock Incentive Plan. Together, these plans are referred to in this disclosure as the "Plans." Up to 1,000,000 shares may be issued under the 2017 Stock Incentive Plan, with no specific share limit for any of the award types. New awards may no longer be issued under the 1997, 2002, and 2007 Plans.

The Company's practice is to award grants of stock-based compensation to officers at the first regularly-scheduled meeting of the Compensation Committee of the Board of Directors (the "Compensation Committee") in the fiscal year following the public release of the Company's financial results for the prior year. In recent years, the Compensation Committee has awarded only grants of RSUs and PSUs. Outside directors automatically receive restricted stock units following each annual meeting of shareholders.

RSUs awarded prior to fiscal year 2022 vest 5 years after the grant date and those awarded after fiscal year 2022 vest 3 years after the grant date. After vesting RSUs are paid out in shares of common stock. Under the terms of the RSU awards, grantees receive dividend equivalents in the form of additional RSUs that vest and are paid out on the same date as the original RSU grant. The PSUs vest 3 years from the grant date, are paid out in shares of common stock at the vesting date, and do not carry rights to dividends or dividend equivalents prior to vesting. Shares ultimately paid out under PSU grants are dependent on the achievement of predetermined performance measures established by the Compensation Committee and can range from zero to 150% of the stated award. RSUs awarded to outside directors prior to fiscal year 2020 vest 3 years after the grant date and those granted after fiscal year 2020 vest 1 year after the grant date. Additionally, restricted stock vests upon the individual's retirement from service as a director.



## RSUs, Restricted Stock, and PSUs

The following table summarizes the Company's RSU, restricted stock, and PSU activity for fiscal years 2020 through 2022:

	RS	Us	Restrict	ed Stock	PS	Us
	Shares	Weighted-Average Grant Date Fair Value	Shares	Weighted-Average Grant Date Fair Value	Shares	Weighted-Average Grant Date Fair Value
Fiscal Year Ended March 31, 2020:						
Unvested at beginning of year	324,991	\$ 57.12	21,250	\$ 41.58	146,874	\$ 55.12
Granted	85,463	56.39	—	—	60,728	50.16
Vested	(74,518)	54.20	_	_	(67,402)	49.17
Forfeited	—	—	—	—	—	—
Unvested at end of year	335,936	57.89	21,250	41.58	140,200	55.73
Fiscal Year Ended March 31, 2021:						
Granted	103,829	46.27	—	—	65,135	34.33
Vested	(97,297)	54.11	(9,650)	41.24	(40,410)	60.37
Forfeited	—	—	—	—	(3,778)	57.83
Unvested at end of year	342,468	55.44	11,600	41.86	161,147	46.20
Fiscal Year Ended March 31, 2022:						
Granted	93,564	56.18	—	_	48,650	47.95
Vested	(86,488)	54.33	—	—	(50,242)	57.12
Forfeited	—	—	—	—	(1,555)	57.12
Unvested at end of year	349,544	\$ 55.86	11,600	\$ 41.86	158,000	\$ 43.16

Shares granted and vested in the above table include dividend equivalents on RSUs and any shares awarded above the base grant under the performance provisions of PSUs. Shares forfeited or canceled include any reductions from the base PSU grant under those same performance provisions. The fair values of RSUs, restricted stock, and PSUs are based on the market price of the common stock on the grant date.

### **Stock-Based Compensation Expense**

Fair value expense for stock-based compensation is recognized ratably over the period from grant date to the earlier of (1) the vesting date of the award, or (2) the date the grantee is eligible to retire without forfeiting the award. For employees who are already eligible to retire at the date an award is granted, the total fair value of the award is recognized as expense at the date of grant. For the fiscal years ended March 31, 2022, 2021, and 2020, total stock-based compensation expense and the related income tax benefit recognized were as follows:

	 Fiscal Year Ended March 31,						
	 2022		2021		2020		
Total stock-based compensation expense	\$ 6,187	\$	6,106	\$	5,631		
Income tax benefit recorded on stock-based compensation expense	\$ 1,389	\$	1,282	\$	1,182		

At March 31, 2022, the Company had \$4.5 million of unrecognized compensation expense related to stock-based awards, which will be recognized over a weighted-average period of approximately 0.9 years.



## NOTE 16. COMMITMENTS, CONTINGENCIES, AND OTHER MATTERS

#### Commitments

The Company enters into contracts to purchase tobacco from farmers in a number of the countries where it operates. Contracts in most countries cover one annual growing season. Primarily with the farmer contracts in Brazil, Malawi, Mozambique, the Philippines, Guatemala, and Mexico, the Company provides seasonal financing to support the farmers' production of their crops. At March 31, 2022, the Company had contracts to purchase approximately \$599 million of tobacco to be delivered during the coming fiscal year and \$124 million of tobacco to be delivered in subsequent years. These amounts are estimates since actual quantities purchased will depend on crop yields, and prices will depend on the quality of the tobacco delivered and other market factors. Tobacco purchase obligations have been partially funded by short-term advances to farmers and other suppliers, which totaled approximately \$130 million, net of allowances, at March 31, 2022. The Company withholds payments due to farmers on delivery of the tobacco to satisfy repayment of the financing it provided to the farmers. In addition to its contractual obligations to purchase tobacco, the Company had commitments related to agricultural materials, approved capital expenditures, and various other requirements that approximated \$132 million at March 31, 2022.

#### **Other Contingent Liabilities**

#### Other Contingent Liabilities (Letters of credit)

The Company had other contingent liabilities totaling approximately \$1 million at March 31, 2022, primarily under outstanding letters of credit.

#### Value-Added Tax Assessments in Brazil

As discussed in Note 1, the Company's local operating subsidiaries pay significant amounts of VAT in connection with their normal operations. In Brazil, VAT is assessed at the state level when green tobacco is transferred between states. The Company's operating subsidiary there pays VAT when tobaccos grown in the states of Santa Catarina and Parana are transferred to its factory in the state of Rio Grande do Sul for processing. The subsidiary has received assessments for additional VAT plus interest and penalties from the tax authorities for the states of Santa Catarina and Parana based on audits of the subsidiary's VAT filings for specified periods. In June 2011, tax authorities for the state of Santa Catarina issued assessments for tax, interest, and penalties for periods from 2009 totaling approximately \$9 million. In September 2014, tax authorities for the state of Parana issued an assessment for tax, interest, and penalties for periods from 2009 through 2014 totaling approximately \$12 million. These amounts are based on the exchange rate for the Brazilian currency at March 31, 2022. Management of the operating subsidiary and outside counsel believe that errors were made by the tax authorities for both states in determining all or significant portions of these assessments and that various defenses support the subsidiary's positions.

With respect to the Santa Catarina assessments, the subsidiary took appropriate steps to contest the full amount of the claims. As of March 31, 2022, a portion of the subsidiary's arguments had been accepted, and the outstanding assessment had been reduced, although interest on the remaining assessment has continued to accumulate. The reduced assessment, together with the related accumulated interest through the end of the current reporting period, totaled approximately \$10 million at the March 31, 2022 exchange rate. The subsidiary is continuing to contest the full remaining amount of the assessment. While the range of reasonably possible loss is zero up to the full \$10 million remaining assessment, based on the strength of the subsidiary's defenses, no loss within that range is considered probable at this time and no liability has been recorded at March 31, 2022.

With respect to the Parana assessment, management of the subsidiary and outside counsel challenged the full amount of the claim. A significant portion of the Parana assessment was based on positions taken by the tax authorities that management and outside counsel believe deviate significantly from the underlying statutes and relevant case law. In addition, under the law, the subsidiary's tax filings for certain periods covered in the assessment were no longer open to any challenge by the tax authorities. In December 2015, the Parana tax authorities withdrew the initial claim and subsequently issued a new assessment covering the same tax periods. The new assessment totaled approximately \$3 million at the March 31, 2022 exchange rate, reflecting a substantial reduction from the original \$12 million assessment. Notwithstanding the reduction, management and outside counsel continue to believe that the new assessment is not supported by the underlying statutes and relevant case law and have challenged the full amount of the claim. The range of reasonably possible loss is considered to be zero up to the full \$3 million assessment. However, based on the strength of the subsidiary's defenses, no loss within that range is considered probable at this time and no liability has been recorded at March 31, 2022.

In both states, the process for reaching a final resolution to the assessments is expected to be lengthy, and management is not currently able to predict when either case will be concluded. Should the subsidiary ultimately be required to pay any tax, interest, or penalties in either case, the portion paid for tax would generate VAT credits that the subsidiary may be able to recover.



#### Other Legal and Tax Matters

Various subsidiaries of the Company are involved in other litigation and tax examinations incidental to their business activities. While the outcome of these matters cannot be predicted with certainty, management is vigorously defending the matters and does not currently expect that any of them will have a material adverse effect on the Company's business or financial position. However, should one or more of these matters be resolved in a manner adverse to management's current expectation, the effect on the Company's results of operations for a particular fiscal reporting period could be material.

#### NOTE 17. OPERATING SEGMENTS

As a result of acquisitions of plant-based ingredients companies in fiscal year 2020 and 2021, during the fiscal year ended March 31, 2021 management evaluated the Company's global business activities, including product and service offerings to its customers, as well as senior management's operational and financial responsibilities. This assessment included an analysis of how its chief operating decision maker measures business performance and allocates resources. As a result of this analysis, senior management determined the Company conducts operations across two reportable operating segments, Tobacco Operations and Ingredients Operations.

The Tobacco Operations segment activities involve contracting, procuring, processing, packing, storing, and shipping leaf tobacco for sale to, or for the account of, manufacturers of consumer tobacco products throughout the world. Through various operating subsidiaries located in tobacco-growing countries around the world and significant ownership interests in unconsolidated affiliates, the Company processes and/or sells flue-cured and burley tobaccos, dark air-cured tobaccos, and oriental tobaccos. Flue-cured, burley, and oriental tobaccos are used principally in the manufacture of cigarettes, and dark air-cured tobaccos are used mainly in the manufacture of cigars, pipe tobacco, and smokeless tobacco products. Some of these tobacco types are also increasingly used in the manufacture of next generation tobacco products that are intended to provide consumers with an alternative to traditional combustible products. The Tobacco Operations segment also provides physical and chemical product testing and smoke testing for tobacco customers. A substantial portion of the Company's Tobacco Operations' revenues are derived from sales to a limited number of large, multinational cigarette and cigar manufacturers.

The Ingredients Operations segment provides its customers with a broad variety of plant-based ingredients for both human and pet consumption. The Ingredients Operations segment utilizes a variety of value-added manufacturing processes converting raw materials into a wide spectrum of fruit and vegetable juices, concentrates, dehydrated products, botanical extracts, and flavorings. Customers for the Ingredients Operations segment include large multinational food and beverage companies, smaller independent manufacturers, and retail organizations. FruitSmart, Silva, and Shank's are the primary operations for the Ingredients Operations segment. FruitSmart manufactures fruit and vegetable juices, purees, concentrates, essences, fibers, seeds, seed oils, and seed powders. Silva is primarily a dehydrated product manufacturer of fruit and vegetable based flakes, dices, granules, powders, and blends. Shank's manufactures botanical extracts and flavorings and also offers bottling and custom packaging for customers. In fiscal year 2021, the Company announced the wind-down of CIFI, a greenfield operation that primarily manufactured both dehydrated and liquid sweet potato products. See Note 4 for additional information about the wind-down of CIFI.

Universal incurs overhead expenses related to senior management, sales, finance, legal, and other functions that are centralized at its corporate headquarters, as well as functions performed at several sales and administrative offices around the world. These overhead expenses are currently allocated to the reportable operating segments, generally on the basis of projected annual financial and operational performance, including volumes planned to be purchased and/or processed. Management believes this method of allocation is currently representative of the value of the related services provided to the operating segments. The Company currently evaluates the performance of its segments based on operating income after allocated overhead expenses, plus equity in the pretax earnings of unconsolidated affiliates.



Reportable segment data as of, or for, the fiscal years ended March 31, 2022, 2021, and 2020, is as follows, including a recast of fiscal year 2020 for the current reportable operating segment presentation:

	Sales and Other Operating Revenues Operating Income										
	F	Fiscal Y	ear Ended March	31	,		Fis	cal Ye	ar Ended March	31,	
	2022		2021	_	2020		2022		2021		2020
Tobacco Operations	\$ 1,835,790	) \$	1,841,837	\$	1,887,084	\$	157,754	\$	168,832	\$	146,637
Ingredients Operations	267,811	l	141,520		22,895		16,581		367		(8,516)
Subtotal	2,103,601		1,983,357		1,909,979		174,335		169,199		138,121
Deduct: Equity in pretax earnings of unconsolidated affiliates (1)							(6,095)		(2,985)		(4,211)
Restructuring and impairment costs (2)							(10,457)		(22,577)		(7,543)
Add: Other income (3)							2,532		4,173		_
Consolidated total	\$ 2,103,601	\$	1,983,357	\$	1,909,979	\$	160,315	\$	147,810	\$	126,367
		s	egment Assets				1	Accoun	ts Receivable, n	et	
			March 31,						March 31,		
	2022		2021		2020	2022 2021				2020	
Tobacco Operations	\$ 2,109,845	5 \$	2,002,059	\$	1,985,732	\$	336,638	\$	336,876	\$	330,367
Ingredients Operations	476,500		339,865	_	135,189		48,799		30,606		10,344
Consolidated total	\$ 2,586,345	5 \$	2,341,924	\$	2,120,921	\$	385,437	\$	367,482	\$	340,711
			Goodwill, net						tangibles, net		
			March 31,				Fis	cal Ye	ar Ended March	31,	
	2022		2021		2020		2022		2021		2020
Tobacco Operations	\$ 97,930	) \$	98,044	\$	,	\$	57	\$	82	\$	59
Ingredients Operations	116,068	3	75,007		28,863		92,514		72,222	_	17,802
Consolidated total	\$ 213,998	3 \$	173,051	\$	126,826	\$	92,571	\$	72,304	\$	17,861
		-	ital Expenditures				-		on and Amortiz		
	Fiscal Year Ended March 31, Fiscal Year Ended M							31,			
	2022		2021	_	2020		2022		2021		2020
	\$ 34,237		46,037	\$		\$	36,272	\$	33,895	\$	35,251
Ingredients Operations	18,966	_	20,117		52	_	16,249		10,838		3,128
Consolidated total	\$ 53,203	<u> </u>	66,154	\$	35,227	\$	52,521	\$	44,733	\$	38,379

(1) Equity in pretax earnings of unconsolidated affiliates is included in reportable segment operating income, but is reported below consolidated operating income and excluded from that total in the consolidated statements of income.

(2) Restructuring and impairment costs are excluded from reportable segment operating income, but are included in consolidated operating income in the consolidated statements of income (see Note 4).

(3) Other income represents the reversal of the contingent consideration liability associated with the acquisition of FruitSmart. See Note 2 for additional information.

Geographic data as of, or for, the fiscal years ended March 31, 2022, 2021, and 2020, is presented below. Sales and other operating revenues are attributed to individual countries based on the final destination of the shipment. Long-lived assets generally consist of net property, plant, and equipment, goodwill, and other intangibles.

Geographic Data	Sales and Other Operating Revenues								
	 Fi	Fiscal Year Ended March 31,							
	2022		2021		2020				
United States	\$ 495,322	\$	369,074	\$	221,428				
Belgium	283,072		366,476		361,889				
Philippines	147,876		94,493		68,143				
China	97,826		52,837		105,683				
Germany	93,057		94,519		104,525				
Poland	90,270		97,001		84,011				
Netherlands	45,297		40,754		55,532				
All other countries	850,881		868,203		908,768				
Consolidated total	\$ 2,103,601	\$	1,983,357	\$	1,909,979				
	Long-Lived Assets								
	 March 31,								
	 2022		2021		2020				
United States	\$ 344,276	\$	266,258	\$	145,764				
Brazil	136,653		134,909		138,157				
Mozambique	40,228		44,206		42,964				
All other countries	130,530		149,492		132,955				
Consolidated total	\$ 651,687	\$	594,865	\$	459,840				

# NOTE 18. ACCUMULATED OTHER COMPREHENSIVE INCOME (LOSS)

The following table summarizes the changes in the balances for each component of accumulated other comprehensive income (loss) attributable to the Company for the fiscal years ended March 31, 2022, 2021, and 2020:

	Fiscal Year Ended March 31,			31,		
(in thousands of dollars)		2022		2021		2020
Foreign currency translation:						
Balance at beginning of year	\$	(35,135)	\$	(42,923)	\$	(40,101)
Other comprehensive income (loss) attributable to Universal Corporation:						
Net gain (loss) on foreign currency translation (net of tax (expense) benefit of \$180 in 2020)		(6,367)		8,272		(3,066)
Less: Net loss on foreign currency translation attributable to noncontrolling interests		537		(484)		244
Other comprehensive income (loss) attributable to Universal Corporation, net of income taxes		(5,830)		7,788		(2,822)
Balance at end of year	\$	(40,965)	\$	(35,135)	\$	(42,923)
Foreign currency hedge:						
Balance at beginning of year	\$	(414)	\$	(12,226)	\$	(376)
Other comprehensive income (loss) attributable to Universal Corporation:						
Net gain (loss) on derivative instruments (net of tax (expense) benefit of \$(2,199), \$(130)						
and \$2,880)		6,679		1,791		(12,391)
Reclassification of net (gain) loss to earnings (net of tax expense (benefit) of \$1,115, \$(2,726), and \$136) <sup>(1)</sup>		(2,686)		10,021		541
Other comprehensive income (loss) attributable to Universal Corporation, net of income taxes		3,993		11,812		(11,850)
Balance at end of year	\$	3,579	\$	(414)	\$	(12,226)
		- ,- · ·	-		-	
Interest rate hedge:	¢	(10,400)	¢	(27.402)	¢	(02.4)
Balance at beginning of year Other comprehensive income (loss) attributable to Universal Corporation:	\$	(19,480)	\$	(27,402)	\$	(934)
Net gain (loss) on derivative instruments (net of tax (expense) benefit of \$(3,249), \$(637), and \$6,801)		12,402		2,396		(25,588)
Reclassification of net (gain) loss to earnings (net of tax expense (benefit) of \$(1,628), \$(1,469),						
and \$234) <sup>(2)</sup>		6,218		5,526		(880)
Other comprehensive income (loss) attributable to Universal Corporation, net of income taxes		18,620		7,922		(26,468)
Balance at end of year	\$	(860)	\$	(19,480)	\$	(27,402)
Pension and other postretirement benefit plans:						
Balance at beginning of year	\$	(52,008)	\$	(69,046)	\$	(54,280)
Other comprehensive income (loss) attributable to Universal Corporation:						
Net gain (loss) arising during the year (net of tax (expense) benefit of \$(297), \$(3,706), and \$4,715 <sup>(3)</sup>		2,799		13,627		(16,810)
Amortization included in earnings (net of tax benefit of \$298, \$895, and \$554) <sup>(4)</sup>		3,144		3,411		2,044
Other comprehensive income (loss) attributable to Universal Corporation, net of income taxes		5,943		17,038		(14,766)
Balance at end of year	\$	(46,065)	\$	(52,008)	\$	(69,046)
Total accumulated other comprehensive income (loss) at end of year	\$	(84,311)	\$	(107,037)	\$	(151,597)

(1) Gains (losses) on foreign currency cash flow hedges related to forecast purchases of tobacco and crop input sales are reclassified from accumulated other comprehensive income (loss) to cost of goods sold when the tobacco is sold to customers. See Note 11 for additional information.

(2) Gain (loss) on interest rate cash flow hedges is reclassified from accumulated other comprehensive income (loss) to interest expense when the related interest payments are made on the debt for open interest rate swap agreements or as amortized to interest expense over the period to original maturity for terminated swap agreements. See Note 11 for additional information.

(3) These items arise from the remeasurement of the assets and liabilities of the Company's defined benefit pension and other postretirement benefit plans. Those remeasurements are made on an annual basis at the end of the fiscal year. See Note 13 for additional information.

(4) This accumulated other comprehensive income (loss) component is included in the computation of net periodic benefit cost. See Note 13 for additional information.

# NOTE 19. SUBSEQUENT EVENTS

On April 1, 2022, the Company entered into a sales agreement to sell all outstanding common stock of the idled tobacco companies operating in Tanzania for \$8.5 million. The sale is expected to close during fiscal year 2023 and is subject to various governmental and regulatory approvals.

## Report of Ernst & Young LLP, Independent Registered Public Accounting Firm

To the Shareholders and the Board of Directors of Universal Corporation

#### **Opinion on the Financial Statements**

We have audited the accompanying consolidated balance sheets of Universal Corporation (the Company) as of March 31, 2022 and 2021, the related consolidated statements of income, comprehensive income, shareholders' equity and cash flows for each of the three years in the period ended March 31, 2022, and the related notes and financial statement schedule listed in the Index at Item 15(a)2 (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company at March 31, 2022 and 2021, and the results of its operations and its cash flows for each of the three years in the period ended March 31, 2022, 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 March 31, 2022, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) and our report dated May 27, 2022 expressed an unqualified opinion thereon.

#### **Basis for Opinion**

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's 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 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 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 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 financial statements. We believe that our audits provide a reasonable basis for our opinion.

## **Critical Audit Matters**

The critical audit matters communicated below are matters arising from the current period audit of the financial statements that were communicated or required to be communicated to the audit committee and that: (1) relate to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective or complex judgments. The communication of critical audit matters 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 matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

Description of the Matter	Allowance for Advances to Suppliers The Company's short-term and long-term advances to suppliers totaled approximately \$153 million as of March 31, 2022, and the allowances totaled \$19 million. As discussed in Note 1 of the financial statements, the Company provides agronomy services and seasonal advances of seed, fertilizer, and other supplies to tobacco farmers for crop production. These advances are repaid through the delivery of tobacco to the Company. Management determined the allowance based on assumptions including the assessment of historical loss information and crop projections.
	Auditing Management's estimate for the allowance on advances to suppliers was complex and involved subjective auditor judgment as the estimate relies on a number of factors that are affected by market and economic conditions outside the Company's control. There is uncertainty associated with the assumptions used which could have a significant effect on the allowance estimate.
How We Addressed the Matter in Our Audit	We obtained an understanding, evaluated the design, and tested the operating effectiveness of the Company's internal controls over the allowance on the advances to suppliers. For example, we tested controls over the supplier advance approval and Management's review and approval of the models used to calculate the allowance. We also tested controls used by Management to evaluate the data used in making the estimates for completeness and accuracy.
	To test the allowance for advances to suppliers, our audit procedures included, among others, evaluating the significant assumptions used in the allowance calculation. For example, we compared historical loss information to Management's estimate of projected crop yield and analyzed the sensitivity of significant assumptions to evaluate the changes in the allowance that would result from changes in the assumptions. We analyzed subsequent events to identify potential sources of contrary information to Management's assumptions.
	Allowance for Recoverable Value-Added Tax ("VAT") Credits
Description of the Matter	The Company's gross balance of recoverable value-added tax ("VAT") credits totaled approximately \$67 million as of March 31, 2022, and the related allowance totaled approximately \$21 million. As discussed in Note 1 of the financial statements, in many foreign countries, the Company pays and receives a significant amount of VAT on purchases and sales of tobacco and tobacco related material. Items subject to a VAT vary from jurisdiction to jurisdiction as do the rates at which the tax is assessed. Some jurisdictions allow companies to apply for refunds of unused VAT credits from the tax authorities, but the refund process may take an extended period of time and it is not uncommon for refund applications to be challenged or rejected. Some jurisdictions also permit companies to sell or transfer unused VAT credits to third parties in private transactions although the proceeds realized may be heavily discounted from the face value of the credits. Management applied judgment in calculating the valuation allowance to estimate the credits that are not expected to be recovered.
	Auditing Management's estimate of the VAT allowance was complex and involved a high degree of subjectivity as the estimate relies on a number of factors including interpretations of applicable tax laws and regulations as well as economic and political conditions outside the Company's control. There is uncertainty associated with the assumptions used which could have a significant effect on the estimate.
How We Addressed the Matter in Our Audit	We obtained an understanding, evaluated the design, and tested the operating effectiveness of the Company's internal controls over the allowance on the VAT. For example, we tested controls over Management's review and approval of the models used in the allowance and the completeness and accuracy of the data inputs and outputs used in the calculation.
	To test the VAT allowance estimate, our audit procedures included, among others, evaluating the significant assumptions used to estimate the VAT allowance and assessing the historical accuracy of Management's estimates. For example, we evaluated whether the historical loss of credits used in Management's calculation was representative of the current collectability of the credits. We analyzed the sensitivity of significant assumptions to evaluate the changes in the allowance that that would result from changes in the assumptions and we considered subsequent events to identify potential sources of contrary information to Management's assumptions.

Description of the Matter	Accounting for Acquisition of Shank's Extracts, LLC. As described in Note 1 and 2 to the consolidated financial statements, on October 4, 2021 the Company acquired 100% of the capital stock of Shank's Extracts, LLC. ("Shank's") for approximately \$100 million in cash and \$2.4 million of working capital on-hand at the date of acquisition. The acquisition of Shank's was accounted for as a business combination.					
	Auditing the Company's accounting for its business combination was complex due to the significant estimation required by Management to determine the fair value of identifiable intangible assets including customer relationships (\$24 million). Significant estimation was required due to the application of the valuation models and assumptions used by Management to measure the fair value of the customer-related intangible asset. The significant assumptions used in determining the fair value included the discount rate and forecasted results (e.g., revenue growth rates and operating profit margins).					
How We Addressed the Matter in Our Audit	We tested the Company's controls over its accounting for business combinations. For example, we tested controls over the customer-related intangible asset acquired, including Management's review of the valuation models and significant assumptions.					
	To test the estimated fair value of the acquired customer-related intangible asset, our audit procedures included, among others, assessing the significant assumptions used in the estimated fair value of the customer-related intangible asset. For example, we tested the completeness and accuracy of the underlying data and compared the significant assumptions to current industry, market and economic trends, historical results of the acquired business, and other guidelines used by companies within the same industry. We involved our valuation specialists to assist in evaluating the Company's use of its valuation models. We performed a sensitivity analysis of the significant assumptions to evaluate the change in the fair values that would result from changes in assumptions.					
/s/ Ernst & Young LLP						
We have served as the Company's auditor since 1971.						

Richmond, Virginia May 27, 2022

#### Report of Ernst & Young LLP, Independent Registered Public Accounting Firm, on Internal Control Over Financial Reporting

To the Shareholders and the Board of Directors of Universal Corporation

## **Opinion on Internal Control over Financial Reporting**

We have audited Universal Corporation's internal control over financial reporting as of March 31, 2022, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). In our opinion, Universal Corporation, (the Company) maintained, in all material respects, effective internal control over financial reporting as of March 31, 2022, based on the COSO criteria.

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 March 31, 2022 and 2021, and the related consolidated statements of income, comprehensive income, shareholders' equity and cash flows for each of the three years in the period ended March 31, 2022, and the related notes and financial statement schedule listed in the Index at Item 15(a)2 report dated May 27, 2022 expressed an unqualified opinion thereon.

As indicated in the accompanying Management's Report on Internal Control over Financial Reporting, management's assessment of and conclusion on the effectiveness of internal control over financial reporting did not include the internal controls of Shank's Extracts, LLC, which is included in the 2022 consolidated financial statements of the Company and constituted 4.7% and 7.3% of total and net assets, respectively, as of March 31, 2022 and 1.5% and 0.9% of consolidated sales and other operating revenues and net income, respectively, for the year then ended. Our audit of internal control over financial reporting of the Company also did not include an evaluation of the internal control over financial reporting of Shank's Extracts, LLC.

#### **Basis for Opinion**

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

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects.

Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

## Definitions 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/ Ernst & Young LLP

Richmond, Virginia

May 27, 2022



#### Item 9. Changes in and Disagreements With Accountants on Accounting and Financial Disclosure

For the three years ended March 31, 2022, there were no changes in independent auditors, nor were there any disagreements between the Company and its independent auditors on any matter of accounting principles, practices, or financial disclosures.

## Item 9A. Controls and Procedures

## **Disclosure Controls and Procedures**

The Company maintains disclosure controls and procedures that are designed to ensure that information required to be disclosed in reports filed by the Company under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC rules and forms and that such information is accumulated and communicated to the Company's management, including its Chief Executive Officer and Chief Financial Officer, as appropriate, to allow for timely decisions regarding required disclosure. The Company's Chief Executive Officer and Chief Financial Officer evaluated, with the participation of the Company's management, the effectiveness of the Company's disclosure controls and procedures (as defined in Exchange Act Rule 13a-15(e)), as of the end of the period covered by this Annual Report. Based on this evaluation, the Company's management, including its Chief Executive Officer and Chief Financial Officer, concluded that the Company's disclosure controls and procedures were effective.

### Management's Report on Internal Control Over Financial Reporting

The Company's management is responsible for establishing and maintaining effective internal control over financial reporting as defined in Rule 13a-15(f) under the Exchange Act. The Company's internal control over financial reporting is designed to provide reasonable assurance to management and the Board of Directors regarding the preparation and fair presentation of the consolidated financial statements. Due to inherent limitations, internal control over financial reporting may not prevent or detect all errors or misstatements in the financial statements, and even control procedures that are determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation. 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.

As required by Exchange Act Rule 13a-15(c), the Company's Chief Executive Officer and Chief Financial Officer, with the participation of other members of management, assessed the effectiveness of the Company's internal control over financial reporting as of March 31, 2022. The evaluation was based on the criteria set forth in "Internal Control – Integrated Framework" issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework). We have excluded Shank's, our wholly-owned subsidiary which is included in our Consolidated Financial Statements, from our assessment of internal control over financial reporting as of March 31, 2022. Shank's represented \$122.4 million (4.7%) of consolidated total assets as of March 31, 2022 and \$31.6 million (1.5%) of consolidated sales and other operating revenues for the fiscal year then ended. Based on this assessment, the Company's management concluded that the Company's internal control over financial reporting was effective at the reasonable assurance level as of March 31, 2022.

The Company's independent registered public accounting firm, Ernst & Young LLP, has audited the Company's internal control over financial reporting as of March 31, 2022. Their report on this audit appears on page 91 of this Annual Report.

## **Changes in Internal Control Over Financial Reporting**

There were no changes in the Company's internal control over financial reporting that occurred during the Company's last fiscal quarter 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

None.

# PART III

# Item 10. Directors, Executive Officers, and Corporate Governance

Except as to the matters set forth below, information required by this Item is incorporated herein by reference to the Company's 2022 Proxy Statement. The following are executive officers of the Company as of May 27, 2022:

Name and Age	Position	<b>Business Experience During Past The Five Years</b>							
G. C. Freeman, III (58)	Chairman, President, and Chief Executive Officer	Mr. Freeman was elected Chairman of the Board in August 2008 Chief Executive Officer effective April 2008, President in December 2006, and Vice President in November 2005. Mr Freeman served as General Counsel and Secretary from February 2001 until November 2005 and has been employed with the Company since 1997.							
A. L. Hentschke (52)	Senior Vice President and Chief Operating Officer	Mr. Hentschke was elected Senior Vice President and Chief Operating Officer in April 2015. From January 2013 to April 2015, he served as Executive Vice President of Universal Leaf Tobacco Company, Incorporated ("Universal Leaf"). From November 2009 to January 2013, Mr. Hentschke served as President and Chief Executive Officer of Universal Leaf Tabacos, Limitada, the Company's operating subsidiary in Brazil. He has been employed with the Company and its affiliates since 1991.							
J. C. Kroner (54)	Senior Vice President and Chief Financial Officer	Mr. Kroner was elected Senior Vice President and Chief Financial Officer effective September 2018. Mr. Kroner was elected Senior Vice President in February 2018. He served as Senior Vice President of Universal Leaf from September 2014 to September 2018. He served as Vice President from October 2011 to September 2014. He has been employed with the Company since July 1993.							
T. G. Broome (68)	Executive Vice President and Sales Director, Universal Leaf Tobacco Company, Inc.	Mr. Broome was elected Executive Vice President and Sales Director, Universal Leaf, in October 2012. From April 2011 through October 2012, Mr. Broome served as Executive Vice President. From September 1998 through March 2011, Mr. Broome served as Senior Vice President-Sales. He has been employed with the Company since 1994.							
P. D. Wigner (53)	Vice President, General Counsel and Secretary	Mr. Wigner was elected Vice President in August 2007, and General Counsel and Secretary in November 2005 and also served as Chief Compliance Officer from November 2007 until September 2012. Mr. Wigner served as Senior Counsel of Universal Leaf from November 2004 until November 2005. He has been employed with the Company since 2003.							
C. H. Claiborne (61)	Vice President and Assistant Secretary	Mrs. Claiborne was elected Vice President and Assistant Secretary effective February 2018. She served as Assistant Secretary from 2001 to February 2018. From October 2004 to February 2018, Mrs. Claiborne served as Vice President, Associate General Counsel, and Secretary of Universal Leaf. She has been employed with the Company since December 1999.							
C. C. Formacek (62)	Vice President and Treasurer	Ms. Formacek was elected Vice President and Treasurer effective April 2012. Ms. Formacek served as Treasurer of Universal Leaf from April 2011 through March 2012. She joined the Company in September 2009 and served as Assistant Treasurer of Universal Leaf from that time through March 2011.							
S.J. Bleicher (45)	Vice President and Controller	Mr. Bleicher was elected Vice President and Controller in June 2019. Mr. Bleicher joined the Company in August 2014 and served as Assistant Controller through May 2019.							

There are no family relationships between any of the above officers.

The Company has a Code of Conduct that includes the NYSE requirements for a "Code of Business Conduct and Ethics" and the SEC requirements for a "Code of Ethics for Senior Financial Officers." The Code of Conduct is applicable to all officers, employees, and outside directors of the Company, including the principal executive officer, principal financial officer, and principal accounting officer. A copy of the Code of Conduct is available through the "Corporate Governance-Overview" section of the Company's website at www.universalcorp.com. If the Company amends a provision of the Code of Conduct, or grants a waiver from any such provision to a director or executive officer, the Company will disclose such amendments and the details of such waivers on the Company's website www.universalcorp.com to the extent required by the SEC or the NYSE.

The information required by Items 407(c)(3), (d)(4) and (d)(5) of Regulation S-K is contained under the captions "Corporate Governance and Committees— Committees of the Board—Compensation Committee," "Corporate Governance and Committees—Committees of the Board—Audit Committee" of the Company's 2022 Proxy Statement and such information is incorporated by reference herein.

#### Item 11. Executive Compensation

Refer to the captions "Executive Compensation" and "Directors' Compensation" in the Company's 2022 Proxy Statement, which information is incorporated herein by reference.

### Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

Refer to the caption "Stock Ownership" and "Equity Compensation Information" in the Company's 2022 Proxy Statement, which information is incorporated herein by reference.

#### Item 13. Certain Relationships and Related Transactions, and Director Independence

Refer to the caption "Certain Transactions" in the Company's 2022 Proxy Statement, which information is incorporated herein by reference. The information required by Item 407(a) of Regulation S-K is contained under the caption "Corporate Governance and Committees—Director Independence" of the Company's 2022 Proxy Statement and such information is incorporated by reference herein.

## Item 14. Principal Accounting Fees and Services

Refer to the captions "Audit Information – Fees of Independent Auditors" and "Audit Information – Pre-Approval Policies and Procedures" in the Company's 2022 Proxy Statement, which information is incorporated herein by reference.

## PART IV

## Item 15. Exhibits, Financial Statement Schedules

- (a) The following are filed as part of this Annual Report:
  - 1. Financial Statements.

Consolidated Statements of Income for the Fiscal Years Ended March 31, 2022, 2021, and 2020

Consolidated Statements of Comprehensive Income for the Fiscal Years Ended March 31, 2022, 2021, and 2020

Consolidated Balance Sheets at March 31, 2022 and 2021

Consolidated Statements of Cash Flows for the Fiscal Years Ended March 31, 2022, 2021, and 2020

Consolidated Statements of Changes in Shareholders' Equity for the Fiscal Years Ended March 31, 2022, 2021, and 2020

Notes to Consolidated Financial Statements for the Fiscal Years Ended March 31, 2022, 2021, and 2020

Report of Ernst & Young LLP, Independent Registered Public Accounting Firm (PCAOB ID 42)

Report of Ernst & Young LLP, Independent Registered Public Accounting Firm, on Internal Control Over Financial Reporting (PCAOB ID 42)

## 2. Financial Statement Schedules.

Schedule II - Valuation and Qualifying Accounts

3. Exhibits. The exhibits are listed in the Exhibit Index immediately prior to the signature pages to this Annual Report.

## (b) Exhibits

The response to this portion of Item 15 is submitted as a separate section to this Annual Report.

(c) Financial Statement Schedules

Schedule II – Valuation and Qualifying Accounts appears on the following page of this Annual Report. All other schedules are not required under the related instructions or are not applicable and therefore have been omitted.

# Item 16. Form 10-K Summary

None.

# Schedule II - Valuation and Qualifying Accounts Universal Corporation Fiscal Years Ended March 31, 2022, 2021, and 2020

Description	Balance at Beginning of Year	(R	Net Additions eversals) Charged to Expense	Additions Charged to Other Accounts	Deductions <sup>(1)</sup>	Balance at End of Year
(in thousands of dollars)				 		
Fiscal Year Ended March 31, 2020:						
Allowance for doubtful accounts (deducted from accounts receivable)	\$ 2,985	\$	(128)	\$ —	\$ (463)	\$ 2,394
Allowance for supplier accounts (deducted from advances to suppliers and other noncurrent assets)	18,105		937	_	(2,614)	16,428
Allowance for recoverable taxes (deducted from other current assets and other noncurrent assets)	17,181		(2,586)	_	4,183	18,778
Fiscal Year Ended March 31, 2021:						
Allowance for doubtful accounts (deducted from accounts receivable)	\$ 2,394	\$	304	\$ -	\$ (1,446)	\$ 1,252
Allowance for supplier accounts (deducted from advances to suppliers and other noncurrent assets)	16,428		5,534	_	(4,145)	17,817
Allowance for recoverable taxes (deducted from other current assets and other noncurrent assets)	18,778		799	_	(408)	19,169
Fiscal Year Ended March 31, 2022:						
Allowance for doubtful accounts (deducted from accounts receivable)	\$ 1,252	\$	1,004	\$ —	\$ (468)	\$ 1,788
Allowance for supplier accounts (deducted from advances to suppliers and other noncurrent assets)	17,817		5,988	-	(4,833)	18,972
Allowance for recoverable taxes (deducted from other current assets and other noncurrent assets)	19,169		895	—	1,271	21,335

(1) Includes direct write-offs of assets and currency remeasurement.

## EXHIBIT INDEX

- 3.1 Amended and Restated Articles of Incorporation, effective August 9, 2011 (incorporated herein by reference to the Registrant's Current Report on Form 8-K Registration Statement filed August 9, 2011, File No. 001-00652).
- 3.2 <u>Amended and Restated Bylaws (as of April 9, 2019) (incorporated herein by reference to the Registrant's Current Report on Form 8-K dated April 12, 2019, File No. 001-00652).</u>
- 4.1 Description of Registrant's Securities Pursuant to Section 12 of the Securities Exchange Act of 1934, as amended (incorporated herein by reference to the Registrant's Annual Report on Form 10-K for the fiscal year ended March 31, 2021, File No. 001-00652).
- 4.2 Indenture between the Registrant and Chemical Bank, as trustee (incorporated herein by reference to the Registrant's Current Report on Form 8-K dated February 25, 1991, File No. 001-00652).
- 4.3 <u>Specimen Common Stock Certificate (incorporated herein by reference to the Registrant's Amendment No. 1 to Registrant's Form 8-A Registration Statement, dated May 7, 1999, File No. 001-00652).</u>
- 10.1 Form of Universal Leaf Tobacco Company, Incorporated Executive Life Insurance Agreement (incorporated herein by reference to the Registrant's Annual Report on Form 10-K for the fiscal year ended June 30, 1994, File No. 001-00652).
- 10.2 Universal Leaf Tobacco Company, Incorporated Deferred Income Plan (incorporated herein by reference to the Registrant's Report on Form 8-K, dated February 8, 1991, File No. 001-00652).
- 10.3 Universal Leaf Tobacco Company, Incorporated Benefit Replacement Plan (incorporated herein by reference to the Registrant's Report on Form 8-K, dated February 8, 1991, File No. 001-00652).
- 10.4 <u>Universal Leaf Tobacco Company, Incorporated 1994 Benefit Replacement Plan (incorporated herein by reference to the Registrant's Annual Report on Form 10-K for the fiscal year ended June 30, 1994, File No. 001-00652).</u>
- 10.5 Universal Leaf Tobacco Company, Incorporated 1996 Benefit Restoration Plan (incorporated herein by reference to the Registrant's Annual Report on Form 10-K for the fiscal year ended June 30, 1996, File No. 001-00652).
- 10.6 Universal Leaf Tobacco Company, Incorporated 1994 Deferred Income Plan, amended and restated as of July 1, 1998 (incorporated herein by reference to the Registrant's Quarterly Report on Form 10-Q for the quarter ended September 30, 1998, File No. 001-00652).
- 10.7 Universal Corporation Outside Directors' Deferred Income Plan, restated as of October 1, 1998 (incorporated herein by reference to the Registrant's Quarterly Report on Form 10-Q for the quarter ended September 30, 1998, File No. 001-00652).
- 10.8 <u>Revised Form of Universal Corporation Non-Employee Director Restricted Stock Agreement (incorporated herein by reference to the Registrant's</u> Current Report on Form 8-K dated June 9, 2010, File No. 001-00652).
- 10.9 Universal Corporation Director's Charitable Award Program (incorporated herein by reference to the Registrant's Annual Report on Form 10-K for the fiscal year ended June 30, 1998, File No. 001-00652).
- 10.10 Universal Corporation 1997 Executive Stock Plan, as amended on August 7, 2003 (incorporated herein by reference to the Registrant's Annual Report on Form 10-K for the fiscal year ended June 30, 2003, File No. 001-00652).
- 10.11 Universal Corporation 2002 Executive Stock Plan, as amended on August 7, 2003 (incorporated herein by reference to the Registrant's Annual Report on Form 10-K for the fiscal year ended June 30, 2003, File No. 001-00652).
- 10.12 Form of Restricted Stock Units Award Agreement (incorporated herein by reference to the Registrant's Current Report on Form 8-K filed November 10, 2008, File No. 001-00652).
- 10.13 Universal Corporation 2007 Amended and Restated Stock Incentive Plan effective August 7, 2012 (incorporated herein by reference to Exhibit A to the Registrant's definitive proxy statement filed June 28, 2012, File No. 001-00652).



- 10.14 <u>Amended and Restated Universal Corporation Executive Officer Annual Incentive Plan (incorporated herein by reference to the Registrant's definitive proxy statement filed July 24, 2019, File No. 001-00652).</u>
- 10.15 Universal Corporation 2017 Stock Incentive Plan (incorporated herein by reference to the Registrant's definitive proxy statement filed June 26, 2017 (File No. 001-00652).
- 10.16 Form of Universal Corporation 2010 Restricted Stock Units Agreement with Schedule of Awards to named executive officers (incorporated herein by reference to the Registrant's Annual Report on Form 10-K for the fiscal year ended March 31, 2010, File No. 001-00652).
- 10.17 Universal Leaf Tobacco Company, Incorporated Deferred Income Plan III, amended and restated as of December 31, 2008 (incorporated herein by reference to the Registrant's Annual Report on Form 10-K for the fiscal year ended March 31, 2010, File No. 001-00652).
- 10.18 Universal Corporation Outside Directors' Deferred Income Plan III, amended and restated as of December 31, 2008, and amended as of February 1, 2010 (incorporated herein by reference to the Registrant's Annual Report on Form 10-K for the fiscal year ended March 31, 2010, File No. 001-00652).
- 10.19 Form of Universal Corporation 2011 Restricted Stock Units Award Agreement (incorporated herein by reference to the Registrant's Annual Report on Form 10-K for the fiscal year ended March 31, 2011, File No. 001-00652).
- 10.20 Form of Universal Corporation Performance Share Award Agreement (incorporated herein by reference to the Registrant's Annual Report on Form 10-K for the fiscal year ended March 31, 2011, File No. 001-00652).
- 10.21 Credit Agreement dated December 20, 2018 among the Company, JPMorgan Chase Bank, N.A., as Administrative Agent, SunTrust Bank and AgFirst Farm Credit Bank, as Co-Syndication Agents and Keybank National Association and Capital One, National Association, as Co-Documentation Agents (incorporated herein by reference to the Registrant's Current Report on Form 8-K dated December 21, 2018 (December 20, 2018), File No. 001-00652).
- 10.22 <u>Stock Purchase Agreement, dated as of November 20, 2019, by and among Universal Corporation, FruitSmart, Inc., the Sellers named therein and James P. Early, as the Sellers' Representative (incorporated herein by reference to the Registrant's Current Report on Form 8-K, filed November 20, 2019, File No. 001-00652)</u>
- 10.23 Purchase Agreement, dated as of September 8, 2020, by and among Universal Corporation, Silva International, Inc., the Sellers named therein, Torsten Steinhaus, the Representative (incorporated herein by reference to the Registrant's Current Report on Form 8-K, filed September 8, 2020, File No. 001-00652)
- 10.24 Executive change in control severance policy (incorporated herein by reference to the Registrant's Quarterly Report on Form 10-Q for the quarter ended September 30, 2020, File No. 001-00652)
- 10.25 Amendment No. 1 to the Credit Agreement, dated as of December 17, 2020, among Universal Corporation, as borrower, the lenders named therein, JPMorgan Chase Bank, N.A., as administrative agent, Truist Bank and AgFirst Farm Credit Bank, as Co-Syndication Agents and Keybank National Association and Capital One National Association as Co-Documentation Agents (incorporated herein by reference to the Registrant's Current Report on Form 8-K, filed December 18, 2020, File No. 001-00652)
- 10.26 Form of Universal Corporation 2021 Performance Stock Units Award Agreement (incorporated herein by reference to the Registrant's Quarterly Report on Form 10-Q for the quarter ended June 30, 2021, File No. 001-00652).
- 10.27 Form of Universal Corporation 2021 Restricted Stock Units Award Agreement (incorporated herein by reference to the Registrant's Quarterly Report on Form 10-Q for the quarter ended June 30, 2021, File No. 001-00652).
- 10.28 Purchase Agreement dated as of September 6, 2021, by and among Shank's Extracts, Inc., the stockholder named therein, Rolling Rock Transit Company and Universal Corporation (incorporated herein by reference to the Registrant's Current Report on form 8-k filed September 7, 2021. File No. 001-00652).
  - 21 <u>Subsidiaries of the Registrant.\*</u>
  - 23 Consent of Ernst & Young LLP, Independent Registered Public Accounting Firm.\*
- 31.1 Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.\*



- 31.2 Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.\*
- 32.1 Statement of Chief Executive Officer Pursuant to 18 U.S.C. Section 1350.\*
- 32.2 Statement of Chief Financial Officer Pursuant to 18 U.S.C. Section 1350.\*
- 101 Interactive Data Files (submitted electronically herewith)\*

101.INS XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document. 101.SCH XBRL Taxonomy Extension Schema Document 101.CAL XBRL Taxonomy Extension Calculation Linkbase Document 101.DEF XBRL Taxonomy Extension Definition Linkbase Document 101.LAB XBRL Taxonomy Extension Label Linkbase Document 101.PRE XBRL Taxonomy Extension Presentation Linkbase Document In accordance with Rule 406T of Regulation S-T, the XBRL related information in Exhibit 101 to this Annual Report on Form 104. Shall not be deemed to be "filed" for purposes of Section 18 of the Exchange Act, or other wise subject to the liability of that section and shall not be part of any registration or other document filed under the Securities Act or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

- 104 Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)
- \* Filed herewith.

# SIGNATURES

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

By:

# UNIVERSAL CORPORATION

May 27, 2022

/s/ GEORGE C. FREEMAN, III

# George C. Freeman, III Chairman, President, and Chief Executive Officer

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

Signature /s/ GEORGE C. FREEMAN, III George C. Freeman, III	<u>Title</u> Chairman, President, Chief Executive Officer, and Director (Principal Executive Officer)	<u>Date</u> May 27, 2022
/s/ JOHAN C. KRONER Johan C. Kroner	Senior Vice President and Chief Financial Officer (Principal Financial Officer)	May 27, 2022
/s/ SCOTT J. BLEICHER Scott J. Bleicher	Vice President and Controller (Principal Accounting Officer)	May 27, 2022
/s/ DIANA F. CANTOR Diana F. Cantor	Director	May 27, 2022
/s/ LENNART R. FREEMAN Lennart R. Freeman	Director	May 27, 2022
/s/ THOMAS H. JOHNSON Thomas H. Johnson	Director	May 27, 2022
/s/ MICHAEL T. LAWTON Michael T. Lawton	Director	May 27, 2022
/s/ ROBERT C. SLEDD Robert C. Sledd	Director	May 27, 2022
/s/ THOMAS H. TULLIDGE, JR. Thomas H. Tullidge, Jr.	Director	May 27, 2022
/s/ JACQUELINE T. WILLIAMS Jacqueline T. Williams	Director	May 27, 2022

# Description of the Registrant's Securities Registered Under Section 12 of the Exchange Act of 1934

# DESCRIPTION OF COMMON STOCK

The following summary of the material terms of the common stock of Universal Corporation ("Universal," "we," or "our") does not purport to be complete and is subject to and qualified in its entirety by reference to our Amended and Restated Articles of Incorporation ("Articles") and Amended and Restated Bylaws ("Bylaws"), each of which is incorporated herein by reference and attached as an exhibit to our most recent Annual Report on Form 10-K filed with the Securities and Exchange Commission. For a more complete understanding of our Common Stock, we encourage you to read carefully our Articles and Bylaws, each as may be amended, and the applicable provisions of the laws of the Commonwealth of Virginia.

### General

We are authorized to issue up to 105,000,000 shares of capital stock, consisting of 100,000,000 shares of common stock, without par value ("Common Stock"), and 5,000,000 shares of additional preferred stock, without par value ("Additional Preferred Stock"), (i) 500,000 shares of which are reserved for Series A Junior Participating Preferred Stock, without par value, and (ii) 220,000 shares of which were reserved for Series B 6.75% Convertible Perpetual Preferred Stock without par value. No Series A Junior Participating Preferred Stock has been issued. In 2006, 220,000 shares of Series B 6.75% Convertible Perpetual Preferred Stock were issued under this authorization, and none are outstanding.

Under our Articles, the board of directors, without shareholder approval, is authorized to issue shares of Additional Preferred Stock in one or more series. The creation and issuance of any series of Additional Preferred Stock and the relative rights and preferences of any such series will be determined in the judgment of our board of directors. Factors that the board of directors would consider include our capital needs and then existing market conditions. Holders of our Common Stock will be subject to, and may be negatively affected by, the rights of any of our Additional Preferred Stock that may be issued in the future.

## Terms

The holders of Common Stock are entitled to one vote for each share on all matters voted on by shareholders, including elections of directors. Except as otherwise required by law or provided in any resolution adopted by the board of directors with respect to any series of Additional Preferred Stock, the holders of Common Stock possess all voting power. Our Articles do not provide for cumulative voting in the election of directors. Subject to any preferential rights of any outstanding series of Additional Preferred Stock created by the board of directors from time to time, the holders of Common Stock are entitled to such dividends as may be declared from time to time by the board of directors from funds available for dividends. Upon our liquidation, holders of our Common Stock are entitled to receive pro rata all of our assets available for distribution to such holders.

## **Preemptive Rights**

No holder of any share of Common Stock or Additional Preferred Stock has any preemptive right to subscribe to any of our securities.

## Listing

Our Common Stock is listed on the New York Stock Exchange under the symbol "UVV".

## Transfer Agent and Registrar

The transfer agent and registrar for our Common Stock is Broadridge Corporate Issuer Solutions.

# Director Duties under Virginia Law

The standards of conduct for directors of Virginia corporations are listed in Section 13.1-690 of the Virginia Stock Corporation Act. Directors must discharge their duties in accordance with their good faith business judgment of the best interests of the corporation. Directors may rely on the advice or acts of others, including officers, employees, attorneys, accountants and board committees if they have a good faith belief in their competence. Directors' actions are not subject to a reasonableness or prudent person standard. Virginia's federal and state courts have focused on the process involved with directors' decision-making and are generally supportive of directors if they have based their decision on an informed process. These elements of Virginia law could make it more difficult to take over a Virginia corporation than corporations in other states.

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## **Certain Provisions of Our Articles and Bylaws**

Our Articles and Bylaws contain provisions that may have the effect of delaying or preventing a change in control of us. Our Articles provide:

• for division of the board of directors into three classes, with one class elected each year to serve a three-year term;

- that directors may be removed only for cause and only upon the affirmative vote of the holders of at least two-thirds of the outstanding shares entitled to vote;
- that a vacancy on the board shall be filled by the remaining directors; and
- that the affirmative vote of the holders of at least two-thirds of the outstanding shares entitled to vote is required to amend, alter, change, or repeal the foregoing provisions.

Our Bylaws require advance notification for a shareholder to bring business before a shareholders' meeting or to nominate a person for election as a director. Our Bylaws provide that, subject to the rights of holders of any series of Additional Preferred Stock, special meetings of shareholders may be called only by the Chairman of the Board, the President or by order of the Board of Directors. Special meetings of the shareholders may not be called by the shareholders. The business permitted to be conducted at any special meeting of shareholders is limited to the business brought before the meeting by or at the direction of the board of directors.

Our Articles contain an "affiliated transaction provision." The affiliated transaction provision provides that, in the event that holders of Common Stock are entitled to vote on certain transactions, a supermajority of at least 80% of all the votes that the holders of our outstanding Common Stock are entitled to cast shall be required for the approval of such transactions. Such supermajority approval would be required for:

- a merger or consolidation with any Person (as defined below) or on a proposal that we sell, lease or exchange substantially all of our assets and property to or with any Person or that any Person sell, lease or exchange substantially all of its assets and property to or with us, and such Person owns or controls, directly or indirectly, our Common Stock representing ten percent (10%) or more of our voting power at the record date for determining shareholders entitled to vote (such Person, an "Interested Shareholder"); or
- any reclassification of securities, recapitalization or other transaction (except redemptions permitted by the terms of the security redeemed or repurchases of the securities for cancellation or our treasury) designed to decrease the number of holders of our Common Stock remaining after any Person has acquired ten percent (10%) of our Common Stock.

For the purpose hereof, a "Person" means any corporation, partnership, association, trust (other than any trust holding stock of our employees pursuant to any stock purchase, ownership or employee benefit plan of the Corporation), business entity, estate or individual or any Affiliate (as defined below) of any of the foregoing. An "Affiliate" means any corporation, partnership, association, trust, business entity, estate or individual who, directly or indirectly, through one or more intermediaries, controls (as defined below), or is controlled by, or is under common control with, a Person. "Control" shall mean the possession, directly or indirectly, of power to direct or cause the direction of the management and policies of a Person, whether through the ownership of voting securities, by contract, or otherwise. However, the supermajority approval requirement does not apply to any transaction that is approved by the board of directors prior to the time that the Interested Shareholder.

The shares of Common Stock and Additional Preferred Stock authorized by our Articles provide the board of directors with as much flexibility as possible in using such shares for corporate purposes. However, these additional shares may also be used by the board of directors to deter future attempts to gain control of us. The board of directors has sole authority to determine the terms of any series of the Additional Preferred Stock, including voting rights, conversion rates, and liquidation preferences. As a result of the ability to fix voting rights for a series of Additional Preferred Stock, the board of directors has the power to issue a series of Additional Preferred Stock to persons friendly to management. Such an issuance could be used by the board of directors in an attempt to block a post-tender offer merger or other transaction by which a third party seeks a change in control of us.

The foregoing provisions of our Articles and Bylaws are intended to prevent inequitable shareholder treatment in a two-tier takeover. These provisions are also intended to reduce the possibility that a third party could effect a sudden or surprise change in majority control of the board of directors without the support of the incumbent board of directors, even if such a change were desired by or would be beneficial to a majority of our shareholders. As a result, such provisions may have the effect of discouraging certain unsolicited offers for our capital stock.

## Limitations of Liability and Indemnification Matters

Article 10 of the Virginia Stock Corporation Act allows, in general, for indemnification, in certain circumstances, by a corporation of any person threatened with or made a defendant or respondent in any action, suit, or proceeding by reason of the fact that he or she is, or was, a director or officer of such corporation if the director or officer meets certain conditions of conduct. Indemnification is also authorized with respect to a criminal action or proceeding where the person had no reasonable cause to believe that his conduct was unlawful. Article 9 of the Virginia Stock Corporation Act provides limitations on damages payable by officers and directors, except in cases of willful misconduct or knowing violation of criminal law or any federal or state securities law, including insider trading or market manipulation.

Article VIII of the Articles provides for mandatory indemnification of any director or officer of the Company who is, was or is threatened to be made a party to any proceeding by reason of the fact that such person is or was a director or officer of the Company against all liabilities and expenses incurred in the proceeding. However, the director or officer will not be indemnified for such liabilities and expenses as are incurred because of such director's or officer's willful misconduct or knowing violation of the criminal law.

Article IX of the Articles provide that in every instance permitted under the Virginia Stock Corporation Act in effect from time to time, a director or officer will be protected from liability to the Company or its shareholders for any monetary damages.

We maintain a standard policy of officers' and directors' liability insurance.

Insofar as indemnification for liabilities arising under the Securities Act of 1933, as amended (the "Securities Act") may be permitted to directors, officers or persons controlling Universal pursuant to the foregoing provisions, Universal has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable.

# EXHIBIT 21 SUBSIDIARIES OF THE REGISTRANT

## Subsidiary Name

AmeriNic, Inc. Aviation and Regional Services, Ltd. B.V. Beleggings- en Beheermaatschappij "De Amstel" CA Bautz GmbH Carolina Innovative Food Ingredients, Inc. Carolina Recycled Ag Materials, LLC Casa Export, Limited CATSCO, Inc. CJSC Universal Tabak Commonwealth Leaf Trading Company Pte. Ltd. Continental Tobacco S.A. Deltafina, S.r.l. Deutsch-hollandische Tabakgesellschaft mbH Ermor Tabarama-Tabacos do Brasil Ltda. FruitSmart, Inc. Gebrueder Kulenkampff GmbH Global Laboratory Services, Inc. HTL-DHT B.V. Inetab-Kaubeck, SRL J.P. Taylor Company, L.L.C. L'Agricola, S.r.l. Lancaster Leaf Tobacco Company of Pennsylvania, Inc. Limbe Leaf Tobacco Company Limited Mozambique Leaf Tobacco, Limitada

Procesadora Unitab, S.A.

PT Pandu Sata Utama PT Tempu Rejo Silva International, Inc. Shank's Extracts, LLC Tabacalera San Fernando S.R.L. Tabacos Del Pacifico Norte, S.A. De C.V. Organized under law of

Virginia Malawi Netherlands Germany Virginia Virginia Virginia British Virgin Isles Russia Singapore Switzerland Italy Germany Brazil Washington Germany Virginia Netherlands Dominican Republic Virginia Italy Virginia Malawi Mozambique Guatemala Indonesia Indonesia Illinois Virginia

Paraguay

Mexico

# EXHIBIT 21 SUBSIDIARIES OF THE REGISTRANT

TAES, S.L. Tanzania Leaf Tobacco Co., Ltd. Tanzania Tobacco Processors Ltd. ULT Support Services India Private Ltd. Ultoco, S.A. Ultoco Limited Ultoco Services, S.A. Universal Finance, Inc. Universal Global Ventures, Incorporated Universal Innovations Corporation, Inc. Universal Leaf Africa (Pty) Ltd. Universal Leaf (Asia) Pte Ltd. Universal Leaf Canada, Inc. Universal Leaf Far East Ltd. Universal Leaf Germany GmbH Universal Leaf Nicaragua, S.A. Universal Leaf North America U. S., Inc. Universal Leaf Philippines, Inc. Universal Leaf South Africa (Pty) Limited Universal Leaf Tabacos Ltda. Universal Leaf Tabacos S.R.L. Universal Leaf Tobacco Company, Inc. Universal Leaf Tobacco Hungary Private Limited Company Universal Leaf Tobacco International, Inc. Universal Leaf Tobacco Poland Sp. z o.o. Virginia Tobacco Company, Inc. Zimleaf Holdings (Private) Limited Zimbabwe Leaf Tobacco Company (Private) Limited

Spain Tanzania Tanzania India Switzerland British Virgin Islands Switzerland Virginia Virginia Virginia South Africa Singapore Canada British Virgin Islands Germany Nicaragua North Carolina Philippines South Africa Brazil Argentina Virginia Hungary Virginia Poland Virginia Zimbabwe Zimbabwe

## Exhibit 23

## Consent of Ernst & Young LLP, Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the following Registration Statements:

- (1) Registration Statement (Form S-3 No. 333-250867) of Universal Corporation, and
- (2) Registration Statements (Form S-8s Nos. 333-39297, 333-101825, 333-145205, 333-222983) of Universal
- Corporation;

of our reports dated May 27, 2022, with respect to the consolidated financial statements and schedule of Universal Corporation and the effectiveness of internal control over financial reporting of Universal Corporation included in this Annual Report (Form 10-K) of Universal Corporation for the year ended March 31, 2022.

/s/ Ernst & Young LLP

Richmond, Virginia May 27, 2022

#### CERTIFICATION

On October 4, 2021, Universal Corporation (the "registrant") completed the acquisition of Shank's Extracts, LLC ("Shank's) by purchasing 100% of Shank's outstanding common stock. Management has excluded this acquisition from its assessment of internal control over financial reporting for the year ended March 31, 2022. Silva represented \$122.4 million of consolidated total assets as of March 31, 2022 and \$31.6 million of consolidated sales and other operating revenues for the fiscal year then ended.

I, George C. Freeman, III certify that:

- 1. I have reviewed this annual report on Form 10-K of Universal Corporation for the period ended March 31, 2022;
- 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 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 the 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 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.

Date: May 27, 2022

#### /s/ GEORGE C. FREEMAN, III

George C. Freeman, III Chairman, President, and Chief Executive Officer

#### CERTIFICATION

On October 4, 2021, Universal Corporation (the "registrant") completed the acquisition of Shank's Extracts, LLC ("Shank's) by purchasing 100% of Shank's outstanding common stock. Management has excluded this acquisition from its assessment of internal control over financial reporting for the year ended March 31, 2022. Silva represented \$122.4 million of consolidated total assets as of March 31, 2022 and \$31.6 million of consolidated sales and other operating revenues for the fiscal year then ended.

I, Johan C. Kroner certify that:

- 1. I have reviewed this annual report on Form 10-K of Universal Corporation for the period ended March 31, 2022;
- 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 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 the 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 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.

Date: May 27, 2022

/s/ JOHAN C. KRONER

Johan C. Kroner Senior Vice President and Chief Financial Officer

## 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 Universal Corporation (the "Company") on Form 10-K for the period ended March 31, 2022, as filed with the Securities and Exchange Commission on the date hereof (the "Report") and pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, I, George C. Freeman, III certify, to the best of my knowledge and belief, 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.

Date: May 27, 2022

/s/ GEORGE C. FREEMAN, III

George C. Freeman, III Chairman, President, and Chief Executive Officer

A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

## 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 Universal Corporation (the "Company") on Form 10-K for the period ended March 31, 2022, as filed with the Securities and Exchange Commission on the date hereof (the "Report") and pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, I, Johan C. Kroner certify, to the best of my knowledge and belief, 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.

Date: May 27, 2022

/s/ JOHAN C. KRONER

Johan C. Kroner Senior Vice President and Chief Financial Officer

A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.