

# Putting Down *New Roots*



Virginia Alcoholic Beverage  
Control Authority

*Annual Comprehensive Financial Report*  
For Fiscal Year Ended June 30, 2022

A Component Unit of the Commonwealth of Virginia

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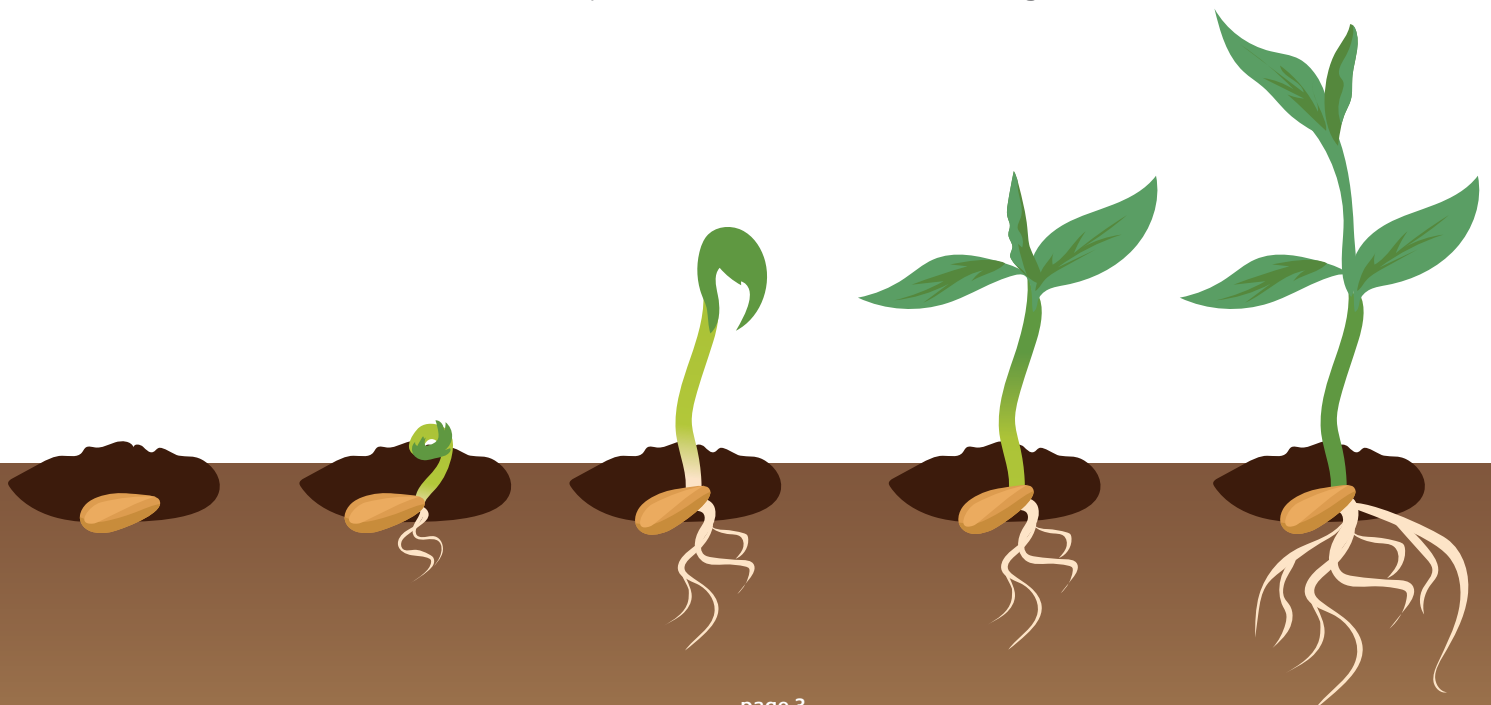
Virginia Alcoholic Beverage  
Control Authority

## ANNUAL COMPREHENSIVE FINANCIAL REPORT

For Fiscal Year Ended June 30, 2022  
prepared by Financial Management Services

Design by Virginia ABC's Communications Division

Virginia Alcoholic Beverage Control Authority is a  
Component Unit of the Commonwealth of Virginia





## Field Notes from the Board Chair

Finding the silver lining is often the best way to cope during difficult times. For the third year in a row, Virginia ABC navigated challenges brought on by the pandemic. Our fiscal year 2022 annual report focuses on the people who helped us overcome the pandemic-related disruptions to our business as the state's sole retailer of distilled spirits.

Like other retailers and government entities, ABC made permanent changes because of the global and societal adjustments that COVID-19 required. Early in the fiscal year, we partnered with DoorDash to pilot same-day delivery to customers in the Richmond area. The initial success of the program enabled us to expand service throughout the state by fiscal year end. Significant process changes in the distribution center as part of the Authority's "One Team, One Goal" initiative enabled distribution center employees and retail staff to work together to address product shortages, shipment delays and employee absenteeism which increased efficiencies and boosted morale.

In many ways, we benefitted from innovative solutions to serve our customers, even if those projects were prompted by changing industry conditions. The adjustments we made resulted in a 24th consecutive record-breaking fiscal year for the Authority.

Retail sales grew in fiscal year 2022 by 3.49%. Gross revenues reached \$1.4 billion, up \$45.5 million over the previous year.

Virginia ABC's fiscal success can be directly attributed to the efforts of more than 4,694 teammates at the Authority. In fiscal year 2022 we recognized the value of our employees with programs that addressed pay and retention. The Authority engaged an independent third party to procure a classification and compensation study that allowed us to set competitive pay scales that accurately reflect work done within our organization. Adjustments to retail and distribution compensation put into place at the start of the pandemic were made a permanent part of base pay.

Diminishing COVID-19 infection and hospitalization rates across the Commonwealth in the latter part of the fiscal year brought more opportunities to engage with employees. HR held service award luncheons; divisions participated in team building outings. Headquarters and distribution center employees brought their loved ones to Mechanicsville to see the new facilities for Family Day. We brought back the ABC softball team and launched employee resource groups. Coming back together after two years apart was critical to our wellbeing as individuals and as an organization.

ABC's ability to not only stock the bar, but also to set the bar makes our organization one of the best places to work. Despite the setbacks we all endured these last couple of years, some larger than others, ABC is in a better place today as an organization. I am proud to call myself a part of the Virginia ABC team!

Virginia ABC Chair Maria J. K. Everett

# Contents

## 2022 KEY AUTHORITY HIGHLIGHTS

Number of Stores	395
Total Employees	4,694
ABC Retail Licenses	20,454
ABC Profit Disbursements	\$243,607,393
Active Items on Price List	3,542
Total Gross Sales	\$1,418,032,814
Total Transfer to the Commonwealth	\$622,755,993

<b>Introduction</b>	<b>4</b>
Letter of Transmittal.....	6
Executive Information .....	8
Legislative Synopsis .....	9
<b>Division Highlights</b>	<b>14</b>
<b>Division Statistics</b>	<b>28</b>
Bureau of Law Enforcement .....	28
Communications Division .....	29
Digital Operations Division .....	30
Education and Prevention Division .....	30
Hearings, Appeals and Judicial Services .....	30
Human Resources Division .....	31
Marketing and Merchandising Division.....	31
Procurement and Support Services Division .....	31
Office of Legal Counsel .....	31
Logistics Division .....	32
Real Estate and Facilities Management Division .....	33
Retail Operations Division .....	33
Top 50 Brands Sold, Fiscal Year 2022 vs. Fiscal Year 2021 .....	34
Comparison of Products Sold/Market Share, Fiscal Year 2022 vs. Fiscal Year 2021 .....	35
Analysis of Store Performance, Fiscal Year 2022.....	36
Analysis of Distillery Store Performance, Fiscal Year 2022 .....	44
<b>Licensed Establishments' Statistics</b>	<b>46</b>
2022 Establishments by License Category — Cities.....	46
2022 Establishments by License Category — Counties .....	47
<b>Fiscal Year Highlights</b>	<b>49</b>
A Message from the Chair and Chief Executive Officer .....	49
Financial Results in Brief, Fiscal Year 2022 .....	49
Sales of All Beverages, Fiscal Year 2022 .....	49
<b>Financial Statements' Table of Contents</b>	<b>50</b>
<b>Financial Statistical Section</b>	<b>113</b>
<b>Transition to Authority Enactment Clause</b>	<b>126</b>
<b>Six-Year Financial Forecast</b>	<b>128</b>



Virginia Alcoholic Beverage  
Control Authority

### MISSION

To strengthen the Commonwealth through public safety, education and revenue derived from the responsible regulation and sale of alcoholic beverages.

### VISION

To bring good spirits and excellent service to Virginia.

### VALUES

Accountability • Service  
Integrity • Performance Excellence



[www.abc.virginia.gov](http://www.abc.virginia.gov)

7450 Freight Way  
Mechanicsville, VA 23116  
(804) 213-4400

# Letter of Transmittal

**Virginia Alcoholic Beverage Control Authority**  
**Chief Executive Officer**  
Travis G. Hill



**Chair**  
Maria J. K. Everett  
**Vice Chair**  
Beth G. Hungate-Noland  
**Board of Directors**  
William D. Euille  
Gregory F. Holland  
Mark E. Rubin

**The Honorable Glenn Youngkin**  
**Governor of the Commonwealth of Virginia**  
**State Capitol**  
**Richmond, Virginia 23219**

**Dear Governor Youngkin:**

It is my pleasure to present the Annual Comprehensive Financial Report for the fiscal year ending June 30, 2022, in accordance with Section 4.1-101.07 of the *Code of Virginia*.

This report consists of management's representations concerning the Virginia Alcoholic Beverage Control Authority's (ABC) finances. Management assumes full responsibility for the completeness and reliability of all information presented. Data presented in this report is believed to be accurate in all material respects and provides all disclosures that are necessary to enable the reader to obtain a thorough understanding of Virginia ABC's financial activities and results.

## BACKGROUND

On March 22, 1934, the General Assembly voted to create the Alcoholic Beverage Control Board with three board members. Virginia ABC opened its first four stores in Richmond on May 15, 1934, and continued to grow over the decades to 159 stores statewide by 1959.

In 1971, the ABC warehouse moved from Harrison and West Broad Streets in Richmond to 2901 Hermitage Road. By the end of the 1970's, ABC was operating over 250 stores and generating more than \$240 million in gross store sales. In 2009, when the Department celebrated its 75th anniversary, 332 stores were in operation statewide. By June 30, 2021, ABC had moved to a new larger office and distribution center located at 7450 Freight Way in Mechanicsville.

During fiscal year 2018, under Virginia Code Title 4.1, Virginia ABC transitioned from a Department to an Authority. Virginia ABC is currently considered a Blended Component Unit Enterprise Fund by the Commonwealth for financial reporting purposes in accordance with accounting principles generally accepted in the United States of America. Five part-time board members govern the Authority, which as of June 30, operated 395 stores and employed almost 4,700 employees throughout the Commonwealth. The Authority works closely with the 11 public safety agencies under the Secretariat of Public Safety and Homeland Security for the Commonwealth. Virginia ABC administers ABC laws with an emphasis on public service and a focus on protecting citizens by ensuring a safe, orderly and regulated system for the convenient distribution and responsible consumption of alcohol.

ABC is a leading revenue producer for Virginia and a vital source of future economic growth and innovation for the Commonwealth. On the retail side, profits come from the sale of distilled spirits within ABC stores. The Authority's Bureau of Law Enforcement generates revenue from taxes collected on beer and wine sales, violation penalties and license fees. The money that Virginia ABC disperses to the Commonwealth provides much-needed funding for use in programs across all secretariats, thus benefitting citizens in all areas of the state whether they choose to drink or not. Since its establishment in 1934, Virginia ABC has dispersed almost \$12.7 billion to the Commonwealth's General Fund, which supports major education, health and transportation initiatives.

As one of 17 control states across the United States — where the state government manages the sale and distribution of distilled spirits at the wholesale level — ABC stores are the only retail outlets in Virginia where consumers may purchase distilled spirits.

## ECONOMIC CONDITION AND OUTLOOK

The rapid pace of growth in distilled spirits during the pandemic is unlikely to continue in the next couple years due to economic uncertainty, with estimates from zero to 4% growth. For fiscal year 2023, disruptions in the global supply chain, the pace of consumer goods inflation, and an economic recession are areas of concern, and expectations for growth in this fiscal year are guarded at best during this moment of caution.



ABC's profit is a factor of two elements: sales performance and trends in expenses.

In fiscal year 2022, ABC's total gross revenue, including state tax on distilled spirits and wine, was \$1.4 billion, \$45.5 million over prior year or 3.4%. Gross sales of alcoholic beverages in the retail stores accounted for 97.8% of gross revenue. The remaining 2.2% of gross revenue was generated largely through the ABC's regulatory and licensing activities.

ABC contributed \$243.6 million of net profits to the Commonwealth and collected \$311.9 million of taxes on ABC store sales (distilled spirits and wine) and wine and beer wholesaler taxes, and an additional \$67.3 million of general sales tax totaling \$622.8 million.

The increase in profits over the prior year was primarily driven by increased sales, which in turn, was primarily driven by:

*Premiumization* — During fiscal year 2022, \$14.6M of the increase in store sales was driven by consumers selecting higher quality premium brands.

*Incremental Units* — During fiscal year 2022, \$40.2M of the increase in store sales was driven by an increase in the number of bottles/units sold.

The Authority's operating expenses increased 2.8% in fiscal year 2022. Depreciation and amortization increased by \$30.8 million primarily due to implementation of GASB 87-Accounting for Leases, of which \$23.8 million of the increase was due to amortization expense on the right to use intangible assets on buildings. In addition, this is the first full year that depreciation and amortization expenses were recorded for the Authority's new headquarters and distribution center. Continuous charges decreased by \$22.4 million compared to fiscal year 2021, also primarily due to the GASB 87 effect on accounting for lease rentals. Rental payments were accounted for as a reduction to the lease liability as payments were made and recognized as an outflow of resources for the interest on the liability.

On the expense side, ABC incurred increases in salary and benefit costs as a result of state-approved salary increases. Personnel costs account for 55.6% of ABC's non-merchandise expenditures, 20.5% are for contractual charges such as credit card fees, shipping products to stores and telecommunications, 12.9% are for depreciation and amortization of ABC's capital assets, including right to use intangible asset amortization, and 11% are for miscellaneous expenses such as supplies and materials and equipment.

Overall increases in expenses are exacerbated by the need to make significant ongoing improvements in order to improve our IT infrastructure. ABC continues to invest in upgrading and maintaining its systems to ensure viability, increase efficiency, and provide service excellence to its internal and external customers. Numerous efforts are underway to address these challenges and ABC has developed a roadmap to complete and sustain these investments for the long term. Upgrading the outdated systems also addresses a Commonwealth of Virginia's Auditor of Public Accounts' audit point, ensuring that ABC complies with state and industry security standards. Changes in salary and benefit cost rates, as well as mandated Appropriations Act disbursements, supply chain disruptions and inflation impacts can also significantly impact the accuracy of ABC's expense forecasts.

For more detailed information regarding Virginia ABC's finances for the fiscal year, please see our Management's Discussion & Analysis section of this report found on pages 54-58.

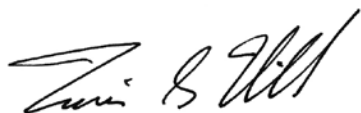
## FINANCIAL CONTROLS

The accounting system of the Authority is dependent upon a strong system of internal accounting controls to ensure that financial information is both accurate and reliable. The Authority's internal controls are designed to ensure that the assets of the Authority are protected from loss, theft or misuse, and to ensure that adequate accounting data is compiled for financial statements.

Internal accounting controls are designed to provide reasonable, but not absolute, assurance that the objectives listed above are obtained. Reasonable assurance recognizes that the cost of the control should not exceed the benefits likely to be derived and the evaluation of costs and benefits is an estimate determined by management.

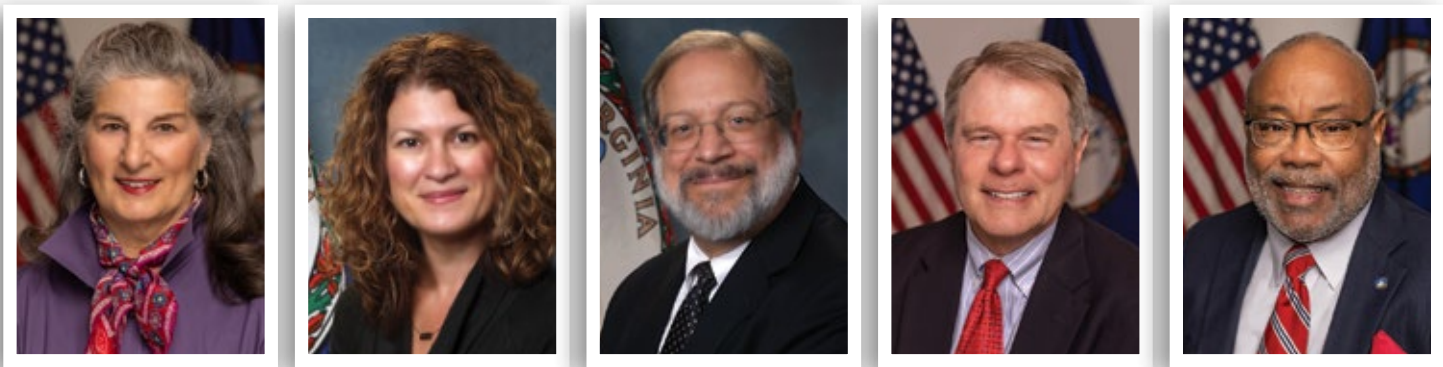
All internal control evaluations occur within the above framework. We believe the Authority's internal accounting controls adequately safeguard assets and provide reasonable assurance of proper recording transactions. The Authority's internal controls are reviewed as necessary and tested annually as part of the Commonwealth's Agency Risk Management and Internal Control Standards program.

Respectfully submitted,



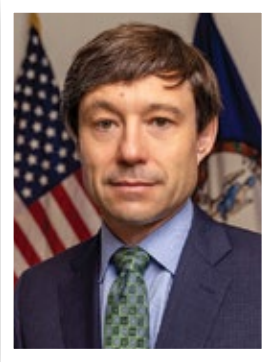
Travis G. Hill | Chief Executive Officer

EXECUTIVE INFORMATION
Organizational Structure

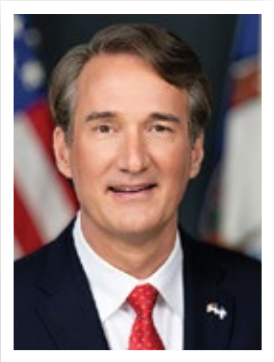


ABC Board of Directors (photos above, left to right)

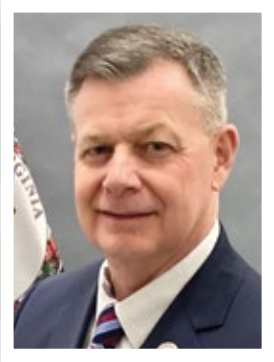
Chair	Maria J. K. Everett
Vice Chair	Beth G. Hungate-Noland
Board Member	Mark E. Rubin
Board Member	Gregory F. Holland
Board Member	William D. Euille



Chief Executive Officer, Travis G. Hill



Governor, Glenn Younklin



Secretary of Public Safety and Homeland Security, Robert "Bob" Mosier

Executive Leadership

Chief Executive Officer	Travis G. Hill
Chief Administrative Officer	A. Jerome Fowlkes*
Chief Communications & Research Officer	W. Eddie Wirt
Deputy Secretary to the Board	S. Christopher Curtis
Chief Bureau of Law Enforcement	Tom Kirby
Chief Government Affairs Officer and General Counsel	John Daniel
Chief Information Officer	Paul Williams
Chief Retail Operating Officer	Mark Dunham*
Chief Transformation Officer	Elizabeth Chu*

Division Directors

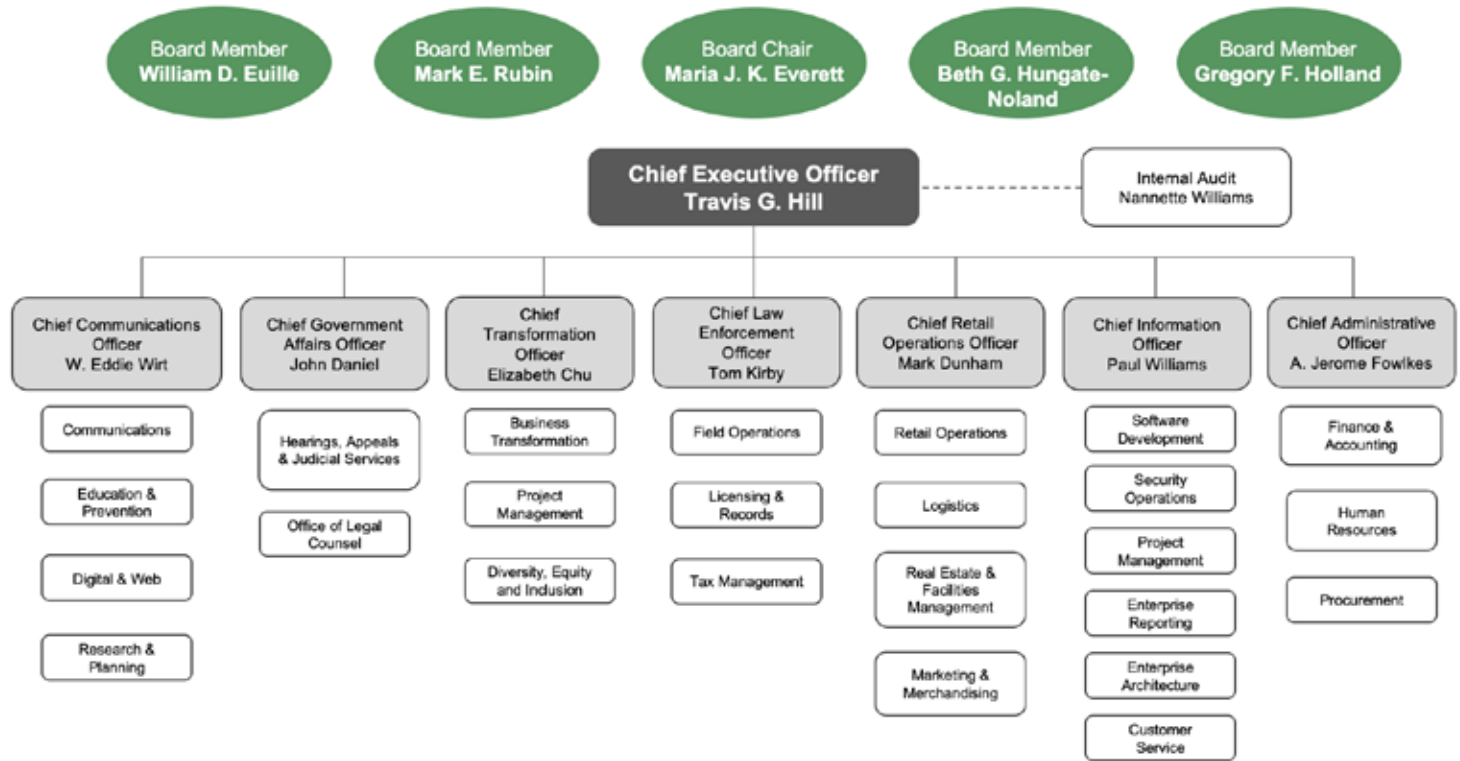
Change Management	Tracey Lorraine*
Communications	Nick Schimick
Digital Operations	Ernest Moore
Diversity, Equity & Inclusion	Cortley West*
Education and Prevention	Katie Crumble
Financial Management Services	Douglas Robinson
Hearings, Appeals and Judicial Services	John Patrick Griffin
Human Resources	John Singleton
Internal Audit	Nannette Williams
Logistics	Tracey Heilborn*
Marketing and Merchandising	John Shiffer
Office of Legal Counsel	LaTonya Hucks-Watkins
Procurement and Support Services	Melissa Watts
Real Estate & Facilities Management	Susan W. Johnson
Research and Planning	Mike Berman
Retail Operations	Jennifer Burke

\*All Board members, executive staff and division directors served throughout the fiscal year with exception of the following: A. Jerome Fowlkes resigned as Chief Administrative Officer in January 2022. Eddie Wirt resigned as Chief Communications & Research Officer in November 2021. Tracey Heilborn was hired as Spirits Supply Chain (Logistics) Director in August 2021. Elizabeth Chu was hired as Chief Transformation Officer in October 2021. Tracey Lorraine was hired as Change Management Director in March 2022. Cortley West was hired as Diversity, Equity & Inclusion Director in June 2022.



## EXECUTIVE INFORMATION

### Organizational Structure



## LEGISLATIVE SYNOPSIS

### New Alcohol-Related Laws—Effective July 1, 2022

#### Third-Party Delivery License/Cocktails To-Go Extension

**House Bill (HB) 426** and **Senate Bill (SB) 254** (*Chapters 78 and 79 of the 2022 Acts of Assembly*) Both bills create a third-party delivery license which will be necessary to deliver alcoholic beverages purchased by consumers from retail licensees.

Created to address safety issues including age verification and food requirements, the new license requires delivery personnel to pass an alcohol delivery safety and responsibility course and certify their compliance with the regulations annually. In addition, the bills extend from July 1, 2022, to July 1, 2024, the sunset of prior legislation that allowed certain licensees to sell mixed beverages for off-premises consumption.

#### Alcohol Licenses for Casinos

**HB455** and **SB519** (*Chapters 589 and 590 of the 2022 Acts of Assembly*) Both bills create a new mixed beverage casino license for the sale of alcoholic beverages for on-premises consumption in areas designated by ABC during all hours of operation. These bills also authorize the licensee to provide gifts of alcoholic beverages to patrons and establish loyalty or reward credit programs under certain conditions.

#### Funding for Virginia Distilleries to Market their Products

**HB20** and **SB196** (*Chapters 84 and 85 of the 2022 Acts of Assembly*) Both bills allocate from the General Fund an amount equal to 20 percent of the 20 percent tax levied on the sale of Virginia-distilled spirits to the Virginia Spirits Promotion Fund.

#### Bringing Alcohol from Out of State

**SB 325** (*Chapter 201 of the 2022 Acts of Assembly*) This bill increases the amount of alcoholic beverages that a person may transport into the Commonwealth from one gallon to three gallons.

#### Removing Sunset Clause for the Sale of Grain Alcohol

**SB527** (*Chapter 583 of the 2022 Acts of Assembly*) This bill removes the sunset clause from the authorization for the sale of neutral grain spirits or alcohol up to a proof limit of 151 in ABC stores.

# Putting Down



*After operating from a succession of offices in the City of Richmond for more than eight decades, Virginia ABC celebrated its first anniversary in Hanover County. The 88-year-old organization successfully transplanted its headquarters, distribution center and supporting workforce to a new location, strategically situated just north of Richmond and east of the I-95 and I-295 junction.*

*The convenient location was a welcoming environment for the state's billion-dollar business. Hanover County is proving to be the perfect place for ABC to innovate, prosper and grow. As the Authority established its new roots, its post-COVID-19 business thrived.*

*Virginia ABC employees also flourished in the new environment. With the construction of a new headquarters and distribution center in its rear-view mirror, the Authority renewed its focus on its workforce and invested in the team members who are so essential to the success of the Authority.*

**The Authority's 2020-2022 Strategic Plan identifies its first strategic goal as "Investing in our people to foster an inclusive, flexible and engaged workforce."**

# Nurturing Our Team

ABC directed more than \$4.3 million toward employee compensation. Utilizing its status as an authority, ABC created its own 15-band system to better classify positions based on job responsibilities and implement a competitive pay philosophy. Every employee was reclassified into one of four tracks and a specific level in that track.

ABC utilized internal and external resources to assess the Authority's existing job structure for employees at headquarters and the distribution center and for sworn and non-sworn personnel in its Bureau of Law Enforcement. An independent study compared ABC's jobs and salaries to similar positions in the market.

The objectives of the effort were twofold. The Authority sought to implement its compensation philosophy of setting pay around the midpoint of the market. More importantly, ABC wanted to begin the process of creating a job classification system that reflected organizational needs and provided opportunities for career progression throughout the Authority.

The study reviewed 591 employees within nine Commonwealth of Virginia pay bands. When ABC positions were compared with similar positions in the market, the Authority found it was lagging competitive compensation levels. Ultimately, the Authority was able to make targeted and comprehensive adjustments to both compensation and job classification to cultivate its most valued resource, its people. The people of ABC enabled the Authority to weather the challenges of COVID-19 and produce gross revenues that topped \$1.4 billion for the fiscal year.



Adolphus Maples

**LEFT:** Security Guard Kenneth Baugh checks a truck carrying distilled spirits, Virginia wines and mixers for delivery to ABC's 315,000-square-foot distribution center. ABC receives an average of 24 scheduled deliveries a day between 5:30 a.m. and 2 p.m., Monday thru Friday. Baugh, who joined ABC in June 2019, is one of 20 security officers that staff the Authority's headquarters and distribution center 24 hours a day, seven days a week.





Billy Fellin

**ABOVE:** Employees from the Authority's Real Estate and Property Management Division and Retail staff worked together to open ABC's 395th store. Located at 535 Bird Neck Road, Store 394 opened for business in February 2020 with a staff of 11 and is the 18th ABC store in Virginia Beach. Because of COVID-19 concerns, a public grand opening event was postponed until August 2021. The store, managed by Jessica Keough, sold 28,230 gallons of spirits for gross sales of \$2,620,707. Sharon Bushey is the district manager.

## Recognizing Essential Workers

As the economic impacts of the COVID-19 pandemic continued to ripple into fiscal year 2022, one of the most striking trends involved employment. During the early days of the pandemic, employees left companies in droves citing a variety of reasons including health and better pay in what was dubbed the "Great Resignation." The retail and hospitality industry was one of the hardest hit by the departure of workers who were essential to the business.

ABC experienced significant loss of personnel during this time. In fiscal year 2021, nearly 3,000 wage and just over 200 full time salaried employees left the Authority. ABC implemented a Service Commitment Pay plan to recognize and reward retail and distribution center employees who stayed on the job and enabled the Authority to continue to serve its customers. With pay adjustments, the Authority became more competitive. Former employees returned and many decided not to leave. ABC made these adjustments a part of base pay at the end of calendar year 2021 to remain competitive with the market and in recognition of the essential nature of our workers.

Importantly, in addition to rehires, 2,812 new wage and 337 new fulltime employees were hired in fiscal year 2022, giving ABC an infusion of new and enthusiastic teammates to serve our customers.

# Cultivating Progress

By nurturing its workforce and putting people first, Virginia ABC was able to accomplish amazing things. The Authority made tremendous progress on multiple initiatives during the fiscal year. At the conclusion of the year in June 2022, the Authority had nearly completed a modernization strategy started in 2014. Of the 13 separate major “systems” and back-office components identified as obsolete, 11 were modernized or migrated to new platforms at fiscal year end.

## Systems Review

ABC became a hybrid enterprise by distributing its technology operations between SaaS-hosted systems, public and private cloud, and a small number of on-premise systems mainly focused on the new distribution center materials handling capabilities. The Authority no longer owns, manages nor supports a large physical enterprise data center.

Several minor web and Sitecore upgrades were completed which enabled the website to handle higher volumes of traffic. Warehouse online ordering and ship-to-store service was rolled out to all stores, paving the way for a future when customers may order limited availability and lottery products directly from ABC’s distribution center.

## E-commerce

These behind-the-scenes enhancements created numerous efficiencies that heightened the Authority’s e-commerce services with the goal of expanding digital capabilities to give customers a modern e-commerce experience. A ship-to-store function was reinstated for products that are not routinely on store shelves. This feature enabled stores to order individual bottles (outside of their regular order) directly from the new distribution center. ABC partnered with DoorDash to launch same day delivery in July 2021 at five Richmond-area stores. A gradual, eight-phase rollout to 286 stores provided across-the-state service coverage by fiscal year end. The average home delivery order amount was \$68.66 with an average delivery fee of \$7.71.



**LEFT:** Happy Hour at home! With the launch of a new partnership with Door Dash, the home delivery of spirits became a reality for Virginians 21 years of age and older in fiscal year 2022. Orders must be a minimum of \$10 with no more than 12 bottles. Delivery fees begin at \$6.99 for the first three miles and are prorated at \$1.25 per mile after three miles for further distances.





**Limited Availability Products**

To provide all customers with the greatest opportunity to purchase limited availability products, ABC began random distributions of these 100+ highly sought products in April 2022. Stores received limited availability products as part of their normal shipment and were instructed to keep the items in storage until notified to make the products available for in-store purchase. ABC notified customers via Spirited Virginia email, Facebook and Instagram as to the locations of these items once the stores had been authorized to sell the products. The timing and store locations are random to discourage individuals from lining up outside stores for extended periods or seeking information that would give them an unfair advantage, enabling them to purchase these items ahead of other customers.

**Warehouse Transition and Sale**

For the first six months of the fiscal year, ABC ran a dual-warehouse operation, storing product inventory both in the Hermitage Road warehouse in Richmond and in its new Hanover County distribution center. The sale of the Hermitage Road property for \$16 million to Virginia Commonwealth University necessitated the removal of remaining product inventory which amounted to 1,097,118 bottles or 87,138 cases across 2,390 different products.

**Logistical Efficiencies**

Significant process changes in logistics, as part of the Authority’s “One Team, One Goal” initiative, were the result of employees in the distribution center and retail staff working together to address product shortages, shipment delays and employee absenteeism. The changes that were implemented increased efficiencies and boosted morale.

On January 24, ABC piloted an every-other-week delivery schedule for 188 of the 395 stores that received weekly deliveries. The 188 stores were located throughout the state, so no one geographical area was negatively impacted. The number of items in each shipment was adjusted based on sales data and back-room storage capacity.

**DIVISION HIGHLIGHTS**

Bureau of Law Enforcement .....	15	Logistics .....	20
Communications .....	15	Marketing and Merchandising .....	21
Digital Operations .....	16	Office of Legal Counsel .....	21
Education and Prevention .....	16	Procurement and Support Services .....	22
Financial Management Service .....	17	Real Estate and Facilities Management.....	22
Hearings, Appeals and Judicial Services .....	18	Research and Planning .....	23
Human Resources .....	18	Retail Operations .....	23
Information Technology .....	19	Transformation Office .....	24
Internal Audit.....	20		



**LEFT:** With a look to the future, the Authority hired Tyler Moore (left) to fill the role of senior warehouse manager over its state-of-the-art distribution center and Tracey Lorraine (right) as ABC's first director of change management in spring 2021. The two new teammates partnered to introduce innovative warehouse processes that created noteworthy efficiencies.

The revised biweekly delivery schedule remained in effect through March 2022 and helped eliminate late and cancelled deliveries resulting from sick drivers not reporting to work. It also reduced the number of daily trucks that needed to be loaded from 20 trucks to 15 or 16. Stores with more than \$3.5 million per year in sales and at least 15% of sales from licensees remained on a weekly truck schedule.

The distribution center team marked a new high in volume of cases shipped in a day from the Hanover distribution center. On March 1, the team shipped 36,556 cases, the highest volume of cases shipped to date in a 10-hour-and 35-minute shift. This equates to 3,566 cases per hour. The previous highest volume shipped out of the Hermitage Road warehouse was 35,333 cases during a same shift length or 3,339 cases per hour on December 5, 2019.

*“Taking time to understand the what and the why of the change and to access and address the impacts on people, processes and technology is an investment in an organization’s future.”*

— Tracey Lorraine

### Bureau of Law Enforcement

Charged with enforcing the laws and regulations governing the manufacture, distribution, sale and consumption of alcoholic beverages and tobacco, the Bureau of Law Enforcement used innovative education and community/business partnerships to fulfill its mission. Both sworn and civilian personnel located in ABC's headquarters and nine regional enforcement offices actively engaged with local law enforcement partners, community coalitions and businesses to help keep Virginia safe. The Bureau also managed the Authority's License Records Management section (LRM) that oversaw all ABC licenses from application to renewal, as well as all disciplinary hearings, processes and outcomes.

### Communications Division

The team made significant contributions throughout the fiscal year to ABC's mission and vision while supporting the daily business functions of the Authority. Communications provided writing, editing, media relations, photography, videography, graphic design, images and event planning services to numerous internal clients. Using tools such as news releases, e-newsletters, printed collateral, the annual report, the quarterly Spirited Virginia magazine, social media, website content, SharePoint (Mixer) postings and more, the division remained committed to providing accurate and timely communications to ABC employees, customers, the media and other stakeholders. The Communications team served as an advisor to leadership in planning and executing grand openings and other special events that were both virtual and onsite, as well as maintaining ABC's image and reputation by developing talking points and speeches for internal and external use on a variety of timely and high-profile issues.



## Nourishing Our People

Employees are the heart and spirit of Virginia ABC. The Authority's 2020-2022 Strategic Plan identifies its first strategic goal as "Investing in our people to foster an inclusive, flexible and engaged workforce."

Over the course of a few years the Authority has heavily invested in its employees in recognition of their service, hard work, dedication to ABC and value to the organization. This continued investment remains a central goal as ABC strives to create an environment that conveys the appreciation and respect that its employees deserve. ABC supported and honored employees through the following events and programs in fiscal year 2022.

### Town Halls

All Virginia ABC teammates were invited to attend a June 16 virtual town hall meeting held via Microsoft Teams. ABC executive leadership delivered news about plans that would guide the Authority through the rest of 2022 and into the future. Leadership covered a wide range of topics from the sale of the old central office and warehouse on Hermitage Road in Richmond and the Authority's budgetary outlook, to news about a new Diversity, Equity and Inclusion director and the outlook for e-commerce. The "Let's Engage" series of town halls will continue to serve as a conversation between leadership and employees about the Authority's big picture in years to come.

### Digital Operations Division

The Digital and Web Unit was renamed the Digital Operations Division in early 2022 to represent the Authority's growing focus on digital communication and e-commerce. Notable content in Fiscal Year 2022 included signature cocktails and holiday gift guides. Other significant content ;development centered around the new Virginia ABC Licensing (VAL) System. In the area of e-commerce, the Digital Operations team led the creation of an e-commerce program with the goal of expanding digital capabilities to give customers a modern e-commerce experience. The program encompasses over 14 discrete projects and will be conducted in several phases over the next four years.

### Education and Prevention Division

Embracing its mission to prevent underage and high-risk drinking, the Education and Prevention (E&P) Division built the capacity of Virginia's communities to educate individuals and prevent substance misuse. E&P continued to offer an extensive library of resources and programming for audiences of all ages including the distribution of trainings, curriculum and grants to assist community partners in developing and implementing their own alcohol education and prevention initiatives. E&P used the most current data and best practices to not only ensure that alcohol safety and responsibility practices remained in place, but also provide quality and effective E&P programming across the Commonwealth.



## Service Awards

A celebration of gratitude for the hard work, dedication, camaraderie and selfless service in fiscal year 2022 highlighted the physical return of Virginia ABC's Service Awards banquets, which recognized ABC's employees for their years of service to both the Authority and the Commonwealth. The 2020 and 2021 Service Awards were held virtually.

Service Award banquets were held throughout the state to honor employees with luncheons in Short Pump, Ashburn, Roanoke and Norfolk.

Members of the Employee Experience Team, including team leaders Brittany Rogers and Sarah Tyler, presented awards to over 130 teammates at the four events. Honored team members worked for the Commonwealth from five to 40 years. Leaders who spoke at the events included Board Chair Maria Everett, CEO Travis Hill, Human Resources Director John Singleton and other members of the Authority executive leadership team.

**BELOW:** Scott King (far right) was joined by his wife Bessie (at his right) at the Norfolk service awards luncheon where he was recognized for five years of service to the Commonwealth. King, who serves as the manager at Store 391 in the Isle of Wight County's community of Carrollton. Also seated at the table from left to right, HR Employee Relations Manager Vickie Gay, Board Chair Maria Everett, HR Assistant Director Candace Frost and HR Employee Relations Senior Specialist Jaquett Nickens.



Billy Fellin

## Financial Management Services Division

The Financial Management Services (FMS) Division is comprised of multiple departments. The Accounting Department ensured the Authority's financial records were maintained in accordance with Generally Accepted Accounting Principles (GAAP) and performed reconciliations of the Authority's general ledger accounts. The Accounts Payable Department processed payments to the Authority's vendors. The Payroll Department processed salary and wage paychecks for employees and ensured that all deductions, adjustments and employee leave balances were properly accounted. The Sales Audit Department balanced daily retail store cash and credit card receipts, reconciled licensee payments and monitored online and retail store credit card activity to prevent fraudulent transactions.

The Financial Reporting Department prepared the Authority's annual financial statements, reporting to the Department of Accounts and ad-hoc financial reporting and analysis as needed. The Budgeting and Forecasting Department developed the Authority's annual budget, monitored appropriations and expenditures, developed the multi-year forecast for the Governor's Advisory Council on Revenue Estimates (GACRE) and provided support for the General Assembly and Department of Planning and Budgeting activities. The Processes and Controls Department ensured the Authority's compliance with the Commonwealth's Agency Risk Management and Internal Control Standards (ARMICS), the Commonwealth's Accounting Policies and Procedures (CAPP) manual and the Authority's financial policies.

**RIGHT:** Abby Pendleton (left) and Jennifer Burke (right) were recognized with top accolades at the second annual ABC Honors program. Pendleton, a consumer and digital marketing specialist, received the Authority's Distinguished Service Award. Burke, Director of Retail Operations, received the Leadership Award. Pendleton joined the Authority in 2016; Burke accepted her position in 2018.



Billy Fellin

### ABC Honors Program

The ABC Honors awards program recognizes those employees who epitomize the Authority's values of accountability, service, integrity, and performance excellence, as well as the qualities of impact, diversity, equity and inclusion. This initiative was conceptualized by ABC's Human Resources team based on feedback from leadership discussions following the 2019 Employee Satisfaction and Engagement Survey, through which employees expressed the desire to have more opportunities for employee recognition. In its second year, the program recognized 18 employees and awarded a total of \$21,500 for their outstanding work during a Microsoft Teams live event on October 21, 2021.

### Teammate Recognition and Input

Virginia ABC continued to utilize and implement new programs to encourage employee recognition and input. "Top Shelf" awards encourage employees to recognize and reward their coworkers for embodying the Authority's mission, vision and values. Employees can be recognized in each core value category and earn monetary awards or paid leave.

### Hearings, Appeals and Judicial Services Division

The Hearings, Appeals and Judicial Services Division (HAJS) provided fair, unbiased hearings and alternate dispute resolution options for ABC stakeholders, applicants, licensees and permit holders (both within and beyond the Commonwealth's borders) and other interested parties. HAJS offers four types of hearings: application hearings to resolve contested requests for ABC licenses; disciplinary hearings to determine if an ABC law or regulation has been violated; summary suspension hearings to consider what, if any, measures are needed to protect the public safety; and franchise hearings to resolve disputes arising under distribution agreements between wine or beer manufacturers and their wholesalers.

### Human Resources Division

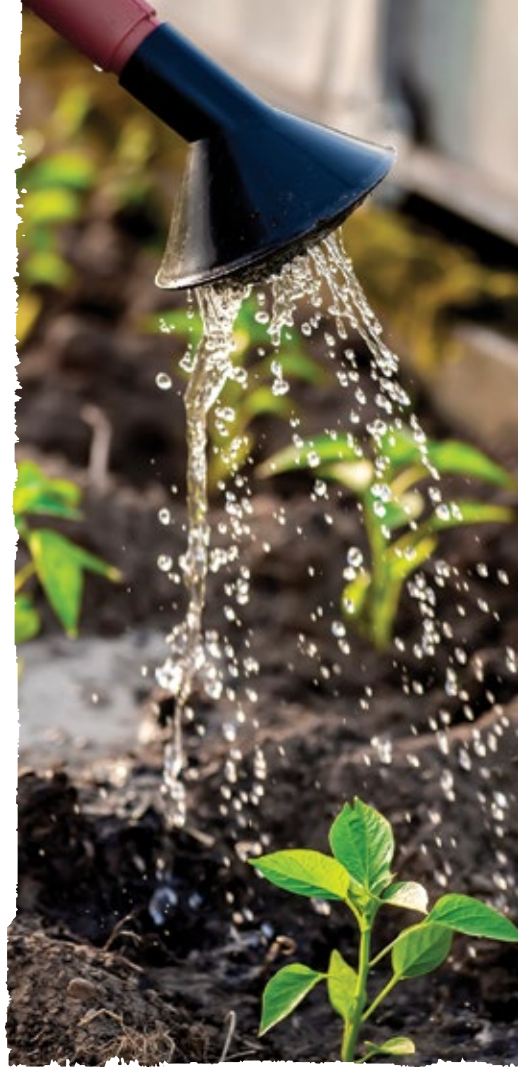
The Human Resources Division supported Virginia ABC's business objectives by providing services in recruitment and selection, employee relations, employee engagement, compensation, benefits, policy development, learning and development and human resources information systems. The HR Division has created and updated policies to enhance its brand as ABC strives to become an "Employer of Choice." The Employee Engagement Team addresses diversity and inclusion, employee retention, employee recognition and employee appreciation. The Learning and Development Team contributed to the overall success of the division by ensuring that the Authority's employees learned new skills, increasing productivity.



As part of the Employee Rewards and Recognition program, “Cheers! Post a Toast” is a way for ABC employees to thank other employees for their acts of kindness, encouragement and other ways in which colleagues express support and go that extra mile. Each toast is posted on Virginia ABC’s employee platform Mixer and highlighted on hallway monitors in headquarters.

Launched in December 2021, all ABC employees were given the opportunity to participate in a refreshed employee suggestion program using a new form online. The employee suggestion program enables employees to offer suggestions that aim to improve the performance and quality of work at ABC. Employees have inspired many of ABC’s new initiatives, including Black Friday discounts, premier stores, Spirited Virginia magazine and the signature cocktails series.

Suggestions that identified specific problems and proposed suitable solutions to enhance efficiency and effectiveness through increased productivity, reduced costs, improved and safer working conditions, conservation of resources and enhanced public services were encouraged.



**LEFT:** Jay Herd in Procurement (left) and John Beck in Facilities (right) were two of more than 169 outstanding employees who received Top Shelf recognition during the fiscal year.



Billy Fellin

## Information Technology Division

Following ABC’s conversion to an Authority in 2018 which permitted technology independence from VITA, the state’s central technology provider, ABC continued to modernize and upgrade its systems.

IT actual costs were \$26 million against a budget of \$29.7 million for the fiscal year. Significant savings were achieved in a number of areas, most notably:

- Telephony — the average cost per line per month was reduced from \$46 to \$19 by adopting enterprise VOIP (Voice Over IP)
- Network — ABC improved connection speeds and reliability across the entire fleet (over 400 locations) by an average of ten times and a

reduced overall cost by about 40%. This was performed by migrating to a software defined network using Cisco’s Meraki technology hosted in Azure with Cellular backup for every location. Cost per network location per month is now under \$500 per site

- Improvements in our core infrastructure, particularly the network, have supported ABC achieving a 99.9% uptime average for all systems consistently — seamlessly supporting both remote and in office work.

VAL, our new licensing system was deployed to users in January allowing for the retirement of CORE, a 20+ year-old, homegrown licensing system.



Billy Fellin

**ABOVE:** The Authority's employee association committee helped staff many of the games and activities offered at the Authority's annual Family Day. Sporting an ABC ballcap, Christy Kenney in Accounts Payable takes her turn at cornhole.

### Employee Appreciation Week

ABC devoted an entire week to employees with its own Employee Appreciation Week. The final week of the fiscal year featured a variety of fun themes and free food for headquarters and distribution center staff. Snack carts and food trucks served treats to employees who were encouraged to dress for each day's theme. Whether an employee had a favorite sports team to proclaim (Sports Fan Day) or loved colorful clothes (Tie Dye Day), just about everyone had a chance to have fun and feel appreciated in this annual event.

On June 29, about 500 employees and their family members enjoyed Virginia ABC's annual Family Day. The afternoon event featured a photo booth, a DJ and outdoor games. Participants enjoyed treats from local vendors and took tours of ABC's new distribution center.

### Employee Resource Groups

Teammates launched their own affinity groups strengthening bonds and applying common life experiences, values and goals to lift up fellow employees and their community.

### Internal Audit Division

The Internal Audit Division, responsible for both the internal audit and the information security functions at Virginia ABC, focused on identifying Authority risks to ensure that an adequate system of internal controls remained in place to mitigate identified risks and maintain compliance with applicable standards, policies and procedures.

Internal Audit administered the store audit program completing store reviews and distillery store reviews. Staff completed both external and internal fraud and abuse complaints and investigations. Internal Audit also oversaw efforts for compliance with Virginia Information Technologies Agency (VITA) SEC 502 information security audits. Information security ensured that the appropriate security controls and risk transfer options

designed to protect the Authority's investments were in place while also monitoring and providing expertise to implement the Information Technology security program.

### Logistics Division

The Logistics Division continued to operate the Hermitage Road warehouse in Richmond until August 2021 when shipping commenced from the new distribution center located in Hanover County. Full operations transitioned to the Hanover Distribution Center on October 5, 2021, at which time all staff were transferred. Inventory continued to be transferred from Hermitage Road to the Hanover location in phased approach until completion in April 2022.



Virginia ABC's Purchasing Supply Management Director Melissa Watts and IT Deputy Director Keith Russell, both veterans, created a Veteran's Group in November 2021 to provide fellow colleagues who are also veterans a platform to support each other and foster the camaraderie and partnership that they enjoyed while serving in the U.S. Armed Forces.

The group held a kickoff luncheon to bring ABC veterans together and get their input. Response from veterans within the organization was very positive. The group hopes to grow participation and expand into the regions including both enforcement and retail employees who are located elsewhere in the Commonwealth.

The Veterans Group also looks forward to being able to provide career-based support to junior veterans who join ABC and to senior individuals who are veterans within the Authority.

In May 2022, 26 women at ABC headquarters established a Women's Group focusing on gender-based issues. Their first meeting was a breakfast and networking event where they produced plans to build the group to support women in the workforce.



**ABOVE:** Virginia ABC Program Support Technician Gretchen Turner was an employee featured in the Leadership series on Mixer. Turner was among the 100+ veterans who were honored during the Virginia Women Veterans Pinning Ceremony held March 21, 2022, at the Virginia War Memorial. Lt. Governor Winsome Sears did the honor.



**LEFT:** To commemorate Memorial Day, the ABC Veterans Group, along with other headquarters volunteers, placed 2,000 American flags along the perimeter of ABC's headquarters and welcome sign. The group has employees representing the Army, Navy, Marine Corps and Coast Guard branches of the armed services. *Photos by Melissa Watts*

### Marketing and Merchandising Division

The efforts of the Marketing and Merchandising Division continued to yield positive results for the Authority. The division developed and implemented consumer engagement and retail merchandising strategies and plans that grew Virginia ABC sales and profits. The division continued to leverage traditional media, social media, email, promotional programs and other vehicles to connect with, inform and educate customers about Virginia ABC products and services.

Marketing led quarterly product listings and de-listings as well as ABC's popular online lotteries, providing our customers with an exceptional product selection across categories, brands, bottle sizes and price points.

### Office of Legal Counsel

The Office of Legal Counsel (OLC) became official in August 2020. Fiscal year 2022 saw a significant increase in matters requiring legal guidance and representation to various ABC departments. OLC provided representation to the Bureau of Law Enforcement in several administrative hearings and board appeals and negotiated several settlement agreements for various administrative matters. The office also provided legal training internally and legal education to outside entities. OLC had several regulatory projects during fiscal year 2022 due to changes resulting from license reform, as well as other revisions to board regulations surrounding pre-hearing conferences, electronic rebates, interests in licensed businesses and updates to the headquarters address. During the year OLC became responsible for handling the Authority's FOIA requests. The staff is participating in a comprehensive



## Harvesting Success

Milestones and awards in large companies have no merit or meaning without the people behind those efforts.

Virginia ABC employees played important roles in helping the Authority reach strategic goals during fiscal year 2022. The Authority was recognized over the year for its achievements, a reflection of ABC's ability to successfully navigate the constantly changing landscape of COVID-19 and implement a successful return to the workplace amid many obstacles.

As the community spread of COVID-19 throughout the Commonwealth continued to decline, ABC gradually transitioned from the remote work environment of fiscal year 2021 to an in-office setting for fiscal year 2022. The Authority distributed more than 11,000 test kits for employees to self-administer. On January 10, with more than 80% of ABC's workforce vaccinated, headquarters employees returned for one day a week and gradually increased to a three-day regular schedule on June 30 supported by telework agreements. In addition to providing enhanced cleaning services and individual sanitation supplies, the Authority retrofitted headquarters workspaces with Plexiglass separators for added employee protection. Stores returned to normal working hours on March 1.

review and update of the board regulations with internal and external stakeholders that began during the fiscal year and will continue into fiscal year 2023.

### **Procurement and Support Services Division**

This division managed Authority funds distribution for the purpose of obtaining quality goods and services. The division assisted internal customers in achieving goals and maximizing value for the taxpayer's dollar while improving response time when and where applicable and ensuring compliance with state and federal laws. ABC contracted and procured goods and services including eVA direct orders and small purchase charge card transactions.

### **Real Estate and Facilities Management Division**

The Real Estate and Facilities Management Division responsibly managed ABC's headquarters, distribution center and 395 stores. The division focused on three major areas of responsibility: initial site selection, negotiation, leasing and lease administration; facility management and maintenance of headquarters and the distribution center, retail stores and regional offices; and construction/fixture installation for new stores, relocations and modernizations. Division staff worked with Virginia's commercial retail brokerage community and landlords (as well as Retail Operations, Logistics, Marketing, Finance and Research & Planning) to discuss new store, relocation and renewal lease activity in an effort to make sound recommendations to Virginia ABC's Board of Directors.





**ABOVE:** Retail Support Manager Chris Ruppert (left) and Client Services Analyst Kumar Desai conduct POS testing in the Authority's IT lab in support of ABC's 395 stores. The lab also houses all the equipment needed for building computer workstations.

Despite the roadblocks caused by COVID-19, the Authority kept pace in achieving numerous milestones, the first being the completion of a migration off the Commonwealth of Virginia (COV) network and many COV systems. This initiative included decommissioning the Hermitage Road central office building in Richmond in June and migrating network management to a cloud service provider. The result provided every ABC site with high-capacity network connectivity and redundancy, either cellular or with backup circuits. These enhancements reduced ABC's network costs by over 70% with more than 10 times average speed improvement. ABC's network achieved 99.99% reliability over a sustained 12-month period. ABC still uses COV systems for banking, HR, payroll, benefits and purchasing.

### Licenses—Anytime and Anywhere

ABC launched a new online licensing solution called Virginia ABC Licensing (VAL) in 2022 which allows licensees to conduct their business with Virginia ABC whenever its convenient for them—day or night. The Authority's transition to VAL incorporated the new licensing structure which consolidated approximately 152 licenses to 71 in 12 categories. The new system enables licensees to apply for, renew, modify or surrender licenses and permits online, as well as pay fees and fines online, eliminating the need for licensees to drive to regional offices to conduct financial transactions. As an added convenience, after creating a VAL account, licensing communications such as renewal notices and licenses will be sent to the licensee electronically.

### Research and Planning Division

Research and Planning supported all levels of Authority leadership for strategic and tactical decision making by providing data-driven guidance, high-level analytical perspectives, financial analysis tools and other value-added activities. In addition to supporting internal leadership, Research and Planning provided services to external stakeholders in support of Authority objectives. The division produced monthly and ad hoc reports on sales, product and store performance; assessed performance of holiday sales campaigns, in store promotions and online sales promotions; provided process consulting expertise to other divisions; and partnered with other divisions to lead Authority-wide initiatives. Research and Planning continued to manage and coordinate the analysis, development and maintenance of ABC's strategic plan, as well as deliver initiative prioritization

processes. The division also supported the Authority infrastructure by managing functions such as policy management and records retention and management.

### Retail Operations Division

The Retail Operations Division was responsible for the operation of 395 stores across the Commonwealth. A team of 25 regional managers and two zone managers guided the operations of a classified and part-time work force of over 4,000 employees and the management of retail stores. Open 362 days of the year, these stores served more than a million customers and generated more than \$1.37 billion in sales during the fiscal year. Ten employees at ABC's headquarters provided operational support and guidance for the stores.





Following months of development, revisions and training, VAL went live on January 1 for banquet applications. By the end of the fiscal year, VAL had a 71% adoption rate for those requesting a banquet license. In May, ABC began onboarding existing retail and industry licensees. The Authority followed a phased approach of onboarding these licensees by renewal month. To aid in the onboarding, ABC created eight tutorial videos. These brief videos were posted on the Authority's website and garnered nearly 1,000 views.

With the first phase of onboarding completed, the Authority will continue to rollout additional services. Mix Beverage Annual Reporting (MBAR) and licensee training amendment tracking will also be available to all licensees that have created a new account in the VAL system.

Six internally facing systems were retired now that VAL provides ABC licensing technicians and licensees with one simplified interface for processing all regulatory functions within the Bureau of Law Enforcement, including such things as new license applications, underage buyer compliance checks, licensee inspection tracking, violation and incidents review. The monumental VAL milestone was just one way in which Virginia ABC excelled in the fiscal year.

### Can You Hear Me Now?

ABC also completed a massive phone migration across the Authority, replacing legacy phone systems with a unified solution. The result provided desk phone capability anywhere—on a cell phone, on a computer or a desktop, with auto attendant, voicemail and e-fax capability. These upgrades were deployed in the new headquarters building at the beginning of the fiscal year and continued with the addition of the entire retail fleet. The initiative delivered substantial savings, reducing calling costs from \$49 per line per month to \$18 per line per month, with significantly improved capabilities.

The Authority also added call center capability to its phone solution. This enhancement was the first step in the buildout of a customer support response as the Authority added to its online capabilities. Deploying the call center reduced ABC's call abandonment rate from around 27% to below 7% by supporting custom routing, queuing and advanced call handling.

### Transformation Office

The Transformation Office worked to drive sustainable transformations that built capabilities internally and demonstrated responsiveness and impact for customers and the community. This new office encompasses the following divisions: Strategy and Analytics, the Project Management Office (PMO), the Change Management Office (CMO) and the Diversity, Equity and Inclusion (DEI) Office.

The Transformation Office also established the following goals: equipping the PMO with the right structure, tools, and metrics to ensure project managers' success; building out the CMO to implement programs and projects effectively and with greater adoption; providing clear and consistent guidelines regarding DEI policies and practices; and

establishing strategic planning processes that drive ABC forward while building out analytical capabilities to support strategic direction.



**LEFT:** Tehya Moore, Tier 1 Support Specialist in IT Operations, responds to a call in the Authority's call center. Moore is one of four employees who assist licensee customers with service support related to VAL, Virginia ABC's Licensing system. The center handles an average of 40 calls a day. Personnel in ABC's 95,000-square-foot headquarters and ten regional Enforcement offices utilize 630 Polycom VVX desk phones. Another 398 phones are deployed for back-office use in ABC's 395 stores along with 806 cordless register phones. The Authority maintains 209 iPhones, 34 Androids and five flip phones for staff and warehouse use. Including tablets, hotspots, air cards and 400 SIM cards (installed in each retail store and regional office router as backup for ABC's network), ABC's telecommunications team manages more than 2,600 active devices. Team members include Business Manager Karen Bartlett and analysts Lynn Pratt, LaTandra Jackson and JJ Johnson.

A related initiative enabled ABC to provide a more premium computer to every user and eliminate machines that did not meet a modern standard, an issue at the start of the pandemic. The Authority moved to a flexible replacement cycle based on purchasing (not leasing) computers. Computers were replaced when they no longer met the users' needs, regardless of age. This change was supported by automating the process of moving users between computers, which significantly reduced costs. Over 95% of IT support functions were performable remotely or automatically, with very little hands-on support. In the Retail Division alone, this change saved over \$500,000 during the year and enabled ABC to achieve 99.99% system uptime for the point-of-sale system. The change also allowed IT to better support reliable remote working.

### Fruits of Our Labor

Virginia ABC was selected as the Overall Winner in the 2021 StateWays Best Practices Awards. ABC entered and won eight awards and was named the Overall Winner among all the control state awards. The magazine showcased the Authority in a feature story, and awards were presented in October to leadership. These awards honored ABC's achievements for the 2020 holiday campaign, the Signature Cocktail recipes and videos, ABC's new POS system, the PickIt/Zebra handheld system, home shipping and curbside pickup, Virginia Higher Education Substance Use Advisory Committee's (VHESUAC) Statewide Campus Assessment, standing up cocktails to-go and licensee privileges during the COVID-19 pandemic and the Bureau of Law Enforcement's COVID-19 response.

Virginia ABC's driving fleet and drivers were honored by Virginia's Department of General Services with the Driver Safety Award for having the lowest crash rate per 100,000 miles in its category. The Virginia State Police also honored the Authority with an Accident Prevention Award for ABC's low crash rate.





Billy Fellin

**ABOVE:** ABC's Procurement and Support Services team oversaw more than 5.3 million Small Purchase Credit Card (SPCC) transactions during the 2022 fiscal year. Nearly 30% of the Authority's purchases totaling \$16.4 million were from SWaM (Small, Women-Owned and Minority) businesses.

**BELOW RIGHT:** Travis Hill speaks at a Greater Richmond Association of Commercial Real Estate (GRACRE) meeting following his acceptance on behalf of the Authority of GRACRE's award for best industrial project.

The Procurement Division was recognized early in the fiscal year as one of the 2021 Achievement in Excellence in Procurement Award winners. This annual award recognizes excellence in public procurement and is earned by organizations that demonstrate excellence by scoring highly in 18 sections of criteria, including ethics standards, performance measures and an electronic manual, among others.

ABC also received the Richmond Real Estate Group's 2022 Impact Award and Best Industrial Project from the Greater Richmond Association of Commercial Real Estate (GRACRE) for the headquarters and distribution center buildings in Hanover County.

The Richmond chapter of the Public Relations Society of America honored Virginia ABC with seven awards at the 74th Annual Virginia Public Relations Awards. ABC won Awards of Merit for Spirited Virginia Magazine, "And the Winner Is..." feature story from Spirited Virginia, the 2020 Annual Report, the Virginia ABC Honors program, the Signature Cocktail video series, ABC's COVID-19 response via social media and ABC's COVID-19 government communications response.



Adolphus Maples



Before sunrise to well past sunset, every day of the year, our teammates at the Authority tended to their duties across the Commonwealth, fulfilling their essential role as public servants. And in doing so, Virginia ABC continued to meet its twofold mission of public safety and revenue to the benefit of the citizens of the Commonwealth. 🌱



## BUREAU OF LAW ENFORCEMENT

### Sworn Enforcement Personnel Demographics

• American Indians (Includes Alaska) (%)	1
• Asian (Includes Pakistan/India/Pacific Islanders) (%)	5
• Black (includes Jamaica/Bahamas/Caribbean/Africa) (%)	15
• Hispanic (Includes Mexico/Spain/Central South America/Puerto Rico) (%)	7
• White (Includes Arabian) (%)	70
• Total filled sworn positions	84
• Non-minority (%)	70
• Minority (%)	30

### Professional Standards Summary

<b>Internal affairs investigations conducted</b>	<b>8</b>
• Citizen complaints	5
• Authority initiated	3

### Findings

• Justified	0
• No further action, citizen request	0
• Not substantiated	4
• Substantiated	0
• Unfounded	1
• Pending	3

<b>Total training hours for sworn officers</b>	<b>3,163</b>
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### Law Enforcement Activity

• Criminal incidents	1,957
• Arrests	58
• Illegal still investigations	3
• Inspections of licensed establishments	12,491
• Observations of licensed establishments	266
• Underage Buyer (UAB) compliance checks	563
• Written warning reports (1)	1,415
• Written violation reports	265

### Tobacco Compliance

• Synar compliance rate (%) (2)	0
• Total tobacco checks by ABC agents (2)	0

### Licensing and Licenses

<b>Retail Licenses Granted</b>	<b>20,454</b>
• Industry (%)	18.35
• On-premise (%)	4.32
• Off-premise (%)	34.96
• On- & Off-premise (%)	42.36
New retail and wholesale licenses	1,918
New permits (3)	1,060
Licensed retail establishments	18,353
Private or corporate owners	14,594
One-day banquet and special-event licenses	22,752
Alcohol compliance rates for retail licensees (%)	84
Median processing time for new retail applications (in days) (3)	90
Wine, beer and mixed-beverage application and state license fees collected (\$)	16,406,953.17
New applications processed	1,768
Walk-in customers	4,009
Renewals processed	15,113
Underage Buyer forms entered (1)	0
MBAR processed	3,407
FOIAs processed	142
Transactions totaling (\$)	72,651,572.85

(1) Does not include system generated written warnings for late MBARS due to migration to new licensing system.

(2) Program suspended due to COVID.

(3) Due to system improvements, more permit types are now being managed within our licensing system.

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## BYOB REUSABLE BAGS

An environmental focus blended with best practice led to Virginia ABC's "Bag Responsibly and Bring Your Own Bag" campaign. Beginning in January, ABC acted on its commitment to the Commonwealth of Virginia's initiative to reduce the utilization of single-use plastics by transitioning from plastic bags to paper grocery bags. Starting June 1, retail began offering ABC-branded reusable bags to customers whose purchases equaled or exceeded \$30 pre-tax. Approximately one million bags were approved for the giveaway, with these reusable bags becoming available for purchase following the promotion. This environmentally friendly alternative also has everyday use appeal, as customers have been seen using the bags for carrying non-ABC purchases.



Adolphus Maples



## COMMUNICATIONS DIVISION

### Public Relations

• News Releases	32
• Media Inquiries	271
• Intranet (Mixer) "ABC Now" articles	252
• Requests for writing/editing	180

### Licensee e-Newsletter Statistics

• New/Total Subscribers	424/3,683
• Avg. Open Rate (industry standard 25.9%) (%)	46.4
• Avg. Click Rate (industry standard 2.8%) (%)	14.9

### Distillery e-Newsletter Statistics

• New/Total Subscribers (new in FY22)	87/87
• Avg. Open Rate (industry standard 43.2%) (%)	63.5
• Avg. Click Rate (industry standard 6.1%) (%)	13.8

### Spirited Virginia Magazine

• Q3 2021 Issues distributed (72 pages)	60,000
• Q4 2021 Issues distributed (80 pages)	65,000
• Q1 2022 Issues distributed (64 pages)	65,000
• Q2 2022 Issues distributed (72 pages)	65,000

### Virginia ABC Twitter Account

• New/Total Twitter followers	1,308/12,646
• Tweet impressions	576,846
• Retweets	532
• Likes	2,516

### Virginia ABC Facebook Account

• New/Total Facebook followers	2,754/16,827
• Page reach	631,552

### Creative Services

• Graphic design projects completed	194
• Photography services completed	23
• Videography services completed	14
• New products photographed	159

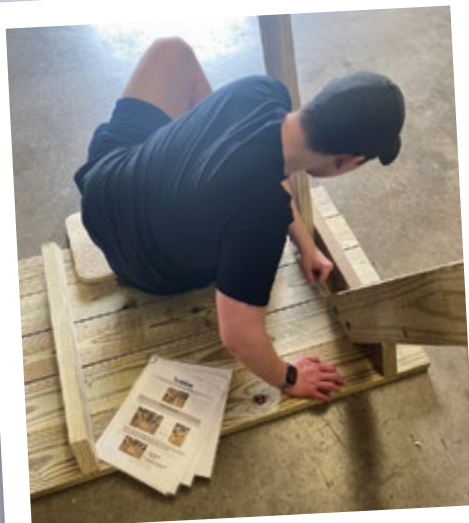
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## EMPLOYEES GIVE BACK

Virginia ABC employees believe in giving back. In addition to their traditional support of the Combined Virginia Campaign (CVC), employees across the Commonwealth demonstrated selfless service to their communities.

**LEFT:** On Oct. 16, 2021, retail employees from the Northern Virginia region helped the Fairfax County Park Authority remove invasive plant life and planted seeds of Virginia-native plants at Wayland Street Park in Oakton. Following a prompt from District Manager Ryan Stephens on volunteer projects, Store Manager Lindsey Fell took the lead on organizing the collective volunteer effort. From left to right: Brian Bezdziecki, Store 041; Biji George, Store 241; Ram Khatri, Store 352; Prabodh Inawali, Store 099; Prem Subedi, Store 127; Danny Dawson, Store 322; Michael Lee, Store 384; Regional Manager Ryan Stephens, Region 25; Tobin Demsko, Store 224; Henry Oviedo, Store 039; Andrew Shope, Store 295; Lindsey Fell, Store 090 and John Uthoff, Store 084.



**BOTTOM LEFT:** Elsewhere in the Commonwealth, ABC Records Support Specialist Dakota Rust used volunteer leave time available through ABC to help build one of the 100-plus picnic tables that Richmond ToolBank donated to Richmond-area elementary schools for outdoor instruction during the 2021-22 school year as the COVID-19 pandemic continued. Additionally, Rust, along with Virginia ABC Consumer and Digital Marketing Specialist Abby Pendleton, volunteered with the James River Park System to remove invasive plants at the historic Ancarrow's Landing in Richmond this spring.

## DIGITAL OPERATIONS DIVISION

	FY 22	FY 21	FY 20	FY 19
Users	5,332,839	4,487,792	3,053,198	1,916,458
Page views	44,207,369	57,477,179	26,058,343	15,649,557
Online orders placed	98,903	168,557	82,512	21,545
Bottles sold	322,781	590,144	307,367	104,000
<b>Total Online Sales (\$)</b>	<b>8,149,896</b>	<b>14,794,143</b>	<b>8,714,619</b>	<b>3,140,314</b>

## EDUCATION AND PREVENTION DIVISION

<b>Youth Prevention Programming</b>	
<b>Elementary School reach (%) (1)</b>	<b>2.91</b>
Miss Virginia School Tour	
• Miss Virginia School Tour stops	35
• Miss Virginia School Tour reach	8,441
<b>Middle School reach (%) (2)</b>	<b>7.34</b>
<b>High School reach (%) (3)</b>	<b>2.48</b>
Youth Alcohol and Drug Abuse Prevention Project (YADAPP) 2021	
• YADAPP participants (4)	57
• YADAPP 2021 individuals reached	5,343
<b>Adult Education and Prevention Programming</b>	
<b>Institutions of Higher Education reach (%) (5)</b>	<b>81.54</b>
<b>Higher Education Alcohol and Drug Strategic Unified Prevention (HEADS UP)</b>	
• HEADS UP educational materials distributed	6,835
• HEADS UP individuals reached	172
• HEADS UP webpage visits	1,009
<b>Adults 21 years old and older</b>	
• Project Sticker Shock events	4
• Project Sticker Shock participants	29
• Project Sticker Shock individuals reached	8,768
<b>Alcohol Seller, Server and Manager Training</b>	
• classroom trainings	12
• classroom participants	152
• online training participants	8,993
• resources distributed	98,413
<b>Capacity Building Resources</b>	
• Education and Prevention publications ordered	5,965
• Education and Prevention publications downloaded	2,939
• Education and Prevention toolkits downloaded	1,992
• Education and Prevention social media reach	121,507
• YADAPP 2021 grants presented (6)	6
• YADAPP 2021 grants awarded (\$)	3,500
• YADAPP 2021 grants individuals reached	5,343
• Alcohol Education and Prevention grants (7)	10
• Alcohol Education and Prevention grants awarded (\$)	67,251
• Alcohol Education and Prevention grants individuals reached	371,884

(1) Reached or partnered with 34 out of 1,167 public elementary schools across Virginia.

(2) Reached or partnered with 24 out of 327 public middle schools across Virginia.

(3) Reached or partnered with 8 out of 322 public high schools across Virginia.

(4) YADAPP annual kick off conference held virtually, July 19-21, 2021, where 10 teams of students and adult sponsors represented schools and communities across Virginia.

(5) Reached or partnered with 53 out of 65 institutions of higher education across Virginia.

(6) These include both YADAPP mini-grants (\$250 each) and Wheeler Award (\$500). The 2021 Wheeler Award recipient was Virginia Beach Mayor's Youth Leaders in Action.

(7) Alcohol Education and Prevention grantees: Averett University, East End Renaissance Council, Hampton Newport News CSB, Hampton University, Henrico Too Smart 2 Start, Inkwell Ventures, Marymount University, Planning District 1 Behavioral Health Services, Randolph Macon University and Substance Abuse Prevention Coalition of Alexandria.

## HEARINGS, APPEALS AND JUDICIAL SERVICES DIVISION

<b>Cases Referred For Hearings</b>		
<b>Case Activity</b>		<b>FY 22</b>
Violation/disciplinary reports		157
Contested applications		10
• Approved		9
• Denied		1
• Withdrawn before hearing		0
Contested banquet applications		4
• Approved		1
• Denied		2
• Withdrawn before hearing		1
Summary Suspensions		4
Wine and beer franchise cases		3
<b>Total hearings requested</b>		<b>174</b>
<b>Hearings Dispositions</b>		
<b>Case Activity</b>	<b>FY 22</b>	<b>% of Cases Received</b>
Settled by expedited consent	40	22.99
Heard by Administrative Law Judge (1)	24	13.79
Settled by negotiation	71	40.80
Settled by mediation	0	0
Heard by ABC board on appeal	8	4.60
Withdrawn or dismissed prior to hearing (2)	15	8.62
<b>Total hearings dispositions (3)</b>	<b>158</b>	<b>100</b>
<b>Appealed Decisions</b>		
<b>Activity</b>	<b>Count</b>	<b>% of Total</b>
Initial decision of hearing officer to ABC Board (4)	8	5.06
Final decision of ABC Board to Circuit Court (5)	2	25
<b>Civil Penalties</b>		
<b>Activity</b>		<b>Count</b>
Civil penalties collected (\$)		145,195.31
Average civil penalty per case (\$)		1,296.39
Average suspension period per case (days) (6)		7.69

(1) 24 hearings were held on 237 charges/objections filed. Single cases with multiple charges are heard in one hearing. 14 of these charges were appealed to the Board for a second hearing.

(2) Cases may be withdrawn or dismissed prior to a hearing, but after docketing for a variety of reasons, e.g., license surrendered; application withdrawn; settlement through mediation.

(3) 2 cases were in process at the end of fiscal year 2021 and completed during fiscal year 2022. Hearings received 24 matters from VAL which were returned to BLE and not yet processed.

(4) Percentage of all cases referred.

(5) Percentage of all cases appealed to the Board.

(6) Most ABC cases result in the imposition of a civil penalty and/or suspension period. This average reflects the results of all civil penalties or suspension periods from all case decisions, consent settlement offers, and negotiations for fiscal year 2022. The Board may allow licensees to choose between a civil penalty or suspension period. Some penalties, however, contain civil penalties and mandatory suspension periods.

<b>Distilleries</b>	
<b>Activity</b>	<b>Count</b>
Number of approved distillery store applications	7 (2 re-openings, 5 new)
Number of closed distillery stores	3
Total active distillery stores as of June 22, 2022	62

## HUMAN RESOURCES DIVISION

Employees and Hiring	FY 22
Total employees (as of June 30, 2022)	4,694
• Full-time salary employees	1,402
• Wage employees	3,292
Full-time salary hired	340
Wage employees hired	2,889

Virginia Alcoholic Beverage Control Authority employs a diverse workforce, with approximately 1,402 regular full-time employees 3,292 wage employees, and 143 contractual workers supplementing the Authority's workforce. These 4,694 Authority employees work throughout the Commonwealth operating 394 retail stores and nine regional offices. Approximately 510 Authority employees and 138 contractual workers are physically located in Hanover at the central office and distribution center.

Employee Demographics	FY 22	FY 21
Average age (years)	43	43
Average years of service, classified employees	7	8
Gender		
• male (%)	49.0	49.0
• female (%)	51.0	51.0
Minority (%)	50.0	48.0

The demographics of ABC's workforce have remained consistent from the previous year. The average age of an ABC full-time employee is 43 years, with an average length of service to the Commonwealth of 7 years. Approximately 5% are eligible for an unreduced retirement as of June 30, 2022 and 13.3 % will be eligible in 5 years.

## Tuition Assistance Program and Learning and Development

Description of Training Types	Courses Offered	Units Completed (1)
Tuition Assistance Program (TAP)	11	11
In-classroom training (2)	2	25
Virtual Live Classroom	22	221
Virtual Live Classroom (Retail ISTs Only)	36	113
Manager's Excellence Training (MET) Program	62	692
Supervisory Academy (2)	0	0
New hire orientation	24	340
Authority/state-mandated Training (online)	453	63,333
Enforcement Training (online) (3)	12	41

(1) "Units completed" represents a single module of training completed by an ABC employee.

(2) Cancelled due to COVID - June 2022 (first classroom training since COVID shut-down)

(3) Enforcement Only Specialized General Orders Training/Acknowledgement

## MARKETING AND MERCHANDISING DIVISION

## Spirited Virginia

## Spirited Virginia e-Newsletter

• New/Total Subscribers	30,359/135,475
• Avg. Open Rate (industry standard 23.9) (%)	32.6
• Avg. Click Rate (industry standard 3.7) (%)	4

## Spirited Virginia Facebook Account

• New/Total Facebook followers	6,500/20,148
• New Facebook likes	4,485

## Spirited Virginia Instagram Account

• New/Total Instagram followers	597/907
• Profile reach	1,536,530

## PROCUREMENT AND SUPPORT SERVICES DIVISION

Small Purchase Credit Card (SPCC) Holders	126
Total value of SPCC transactions (\$)	5,389,376.87
Total SWaM qualified purchases (%)	29.71
Total SWaM qualified purchases (\$)	16,421,297.99
Total Solicitations	74

## OFFICE OF LEGAL COUNSEL

## Legal Services

Negotiated Resolutions	73
Mediations	1
Representation in Formal Hearings	13
Representation in Board Appeals	6
Representation/Co-Counsel in Circuit Court Matters	7
Representation/Co-Counsel Court of Appeals Matters	1
Legal Training Provided	
• Internal	6
• External	2
Regulatory actions	24
State Motor Vehicle Accident Recovery	6
FOIA/General Requests	176
Volunteer Service Projects	1

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RUSSIAN-SOURCED VODKA  
REMOVED FROM STORES SHELVES

In February, Virginia ABC ceased the sale of Russian-sourced spirits in response to a call from Gov. Glenn Youngkin for decisive action in support of Ukraine following Russian invasion of the country. ABC identified and removed seven vodkas from its retail stores. The lost sales were minimal. Combined sales for Beluga, Hammer and Sickle, Imperia, Mamont, Organika, Russian Standard and Zyr vodkas accounted for just over \$1 million in fiscal year 2021. In comparison, Virginia ABC's top-selling spirit, Tito's Vodka, on its own accounted for more than \$57 million in sales. The seven Russian spirits pulled from ABC store shelves accounted for roughly \$68,000 in ABC-owned inventory. Products that utilize Russian themes and marketing but are not Russian-sourced, such as Stolichnaya and Smirnoff, remained on store shelves.



Billy Fellin



## LOGISTICS DIVISION

ABC Shipment to Stores	FY 22	FY 21	FY 20	FY 19	FY 18
Average weekly bottles shipped from Bottle Pick Room (1)	9,519	16,760	14,935 (2)	11,719	7,834
Average delivery cost to ABC stores (\$ per case)	1.06	0.98	0.93	0.92	0.91
Total shipments to ABC stores (cases)	6,343,335	6,305,184	5,858,916	5,316,778	5,070,626
Total shipments to ABC stores (weight, in lbs)	189,967,783	187,028,556	178,125,049	162,615,202	156,654,119
<b>Special Orders</b>					
Revenue Information	FY 22	FY 21	FY 20	Variance (\$)	Variance (%)
• Order Catalog (\$)	15,232,948	17,147,645	13,350,118	(1,914,697)	-11.2
• Non Catalog (\$)	3,155,866	6,708,469	4,691,827	(3,552,603)	-53.0
• <b>Totals</b>	<b>18,388,814</b>	<b>23,856,114</b>	<b>18,041,945</b>	<b>(5,467,300)</b>	<b>-22.9</b>
Logistics Information	FY 22	FY 21	FY 20	FY 19	FY 18
• Active items on special order catalog	1,399	1,145	1,317	1,142	NA
• Active items on special order non-catalog	772	772	671	591	NA
• Total Special Order Catalog purchases (cases) (2)	61,290	69,362	54,726	51,248	NA
• Total Non-catalog purchases (cases) (3)	14,441	20,576	21,466	16,534	NA

(1) Bottle Pick includes special orders, online orders, or limited availability products.

(2) These totals include only Special Order Catalog items.

(3) These totals include only Special-Order Non-Catalog items.

continued on next page



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## GOVERNOR'S VISIT

Out of the 100-plus state agencies and offices in Virginia, newly elected Gov. Glenn Youngkin chose Virginia ABC's Headquarters and Distribution Center for his first official visit on Tuesday, Feb. 8.

Joined by Secretary of Public Safety and Homeland Security Bob Mosier, members of Gov. Youngkin's staff and ABC leadership and staff, Gov. Youngkin met and spoke with ABC teammates throughout the Authority's state-of-the-art distribution center and headquarters.

During his 1½-hour tour, Gov. Youngkin said he was impressed not only by the people and processes of the distribution center, but also by the longtime tenure of several ABC teammates including Tax Management's Sherry Harper, who has worked at ABC for 47 years.

"One of the indicators of an entity's health is the longevity of employees' tenure," he said. "This makes a workplace like ABC more welcoming for younger employees."

## REAL ESTATE AND FACILITIES MANAGEMENT

### Store Activities: July 1, 2021 – June 30, 2022

Store	Location	Activity	Closed	Opened	Total*
406	Stafford	new store	N/A	7-21-21	395
159	Chesterfield	expansion	N/A	N/A	395
282	Hampton	relocation	11/14/21	11-16-21	395
118	Petersburg	modernization	10-23-21	11-15-21	395
396	Forest	expansion	8-14-21	11-22-21	395
295	Manassas	relocation	12-12-21	12-15-21	395
033	Manassas	relocation	1-9-22	1-14-22	395
350	Chesterfield	modernization	9-6-21	1-18-22	395
404	Richmond	new store	N/A	1-31-22	396
048	Lightfoot	expansion	10-17-22	2-3-22	396
416	Alexandria	closed	2-28-22	N/A	395
360	Richmond	relocation	4-1-22	4-9-22	395
225	Virginia Beach	relocation	4-23-22	4-29-22	395
314	Henrico	relocation	4-30-22	5-6-22	395
220	Montross	relocation	5-15-22	5-17-22	395
223	Exmore	relocation	5-21-22	5-27-22	395
357	Reston	expansion	1-28-22	6-3-22	395
305	Henrico	relocation	6-5-22	6-10-22	395
193	Luray	relocation	6-20-22	6-21-22	395

\* total number of stores as of that date

## RETAIL OPERATIONS DIVISION

### ABC Stores

ABC stores Gross Sales (\$)	1,370,205,012
ABC stores Transactions	35,950,722
Alcohol Compliance Rate for ABC Stores (%)	91.7

### ABC Products

#### Price List

Total Standard Active items	3,542
• Virginia Wines	78
• Vermouth	14
• Non-Alcoholic items	76
Items delisted	0
Total Special order revenue increase (%)	11.2%

continued on next page

## TIME CAPSULE COMMEMORATES NEW BUILDING

Virginia ABC celebrated its new Hanover head-quarters and distribution center with a time capsule ceremony on June 20. CEO Travis Hill and Board Chair Maria Everett presided over the event as employees filled the capsule with items representing Virginia ABC and its employees, the Authority's COVID-19 pandemic response and ABC's move from Hermitage Road to Hanover County, as well as an autographed copy of then-Governor Ralph Northam's remarks at the ribbon cutting ceremony for the new facility and a letter from then-Secretary Brian Moran.

Store 325 Manager Tammy Darden won the opportunity to put her employee badge in the capsule after Darden correctly named the top four items selected for inclusion. The time capsule also included a bottle of John J. Bowman Single Barrel Bourbon. The bourbon was selected by Virginians in an online survey as their favorite Virginia-made spirit. The capsule was dedicated and placed outside of the main entrance of headquarters.



Billy Fellin

# RETAIL OPERATIONS DIVISION

## Top 50 Brands Sold, Fiscal Year 2022 vs. Fiscal Year 2021

Rank		Gross Dollars					
FY 22	FY21	Brand	Product Category	FY 22 (\$)	FY 21 (\$)	Change (%)	Variance (\$)
		Statewide Total		\$1,363,785,592	\$1,322,268,776	3.1	41,516,816
		Top 50 Brands		621,727,934	599,077,914	3.8	22,650,020
		All Others		742,057,658	723,190,862	2.6	18,866,796
1	1	Tito's Handmade	domestic vodka	66,908,281	57,855,123	15.6	9,053,158
2	2	Hennessy VS	cognac\armagnac	42,524,111	52,767,334	(19.4)	(10,243,223)
3	3	Jack Daniel's Old No. 7	Tennessee whiskey	30,387,548	30,392,413	(0.0)	(4,865)
4	4	Patron Silver	tequila	28,637,480	28,915,619	(1.0)	(278,139)
5	5	Jim Beam	straight bourbon	24,226,098	23,236,014	4.3	990,084
6	6	Crown Royal	Canadian whisky	20,753,879	19,910,336	4.2	843,543
7	11	Maker's Mark	straight bourbon	20,275,098	16,642,011	21.8	3,633,087
8	7	Jameson Irish	Irish whiskey	18,365,432	19,763,290	(7.1)	(1,397,858)
9	10	Fireball Cinnamon	flavored whiskey	17,420,612	17,003,905	2.5	416,707
10	8	Grey Goose	imported vodka	16,251,167	17,138,554	(5.2)	(887,387)
11	9	Smirnoff 80	domestic vodka	15,194,246	17,129,057	(11.3)	(1,934,811)
12	12	Crown Royal Regal Apple	flavored whiskey	14,422,040	15,156,219	(4.8)	(734,179)
13	14	Woodford Reserve	straight bourbon	13,461,734	13,202,941	2.0	258,793
14	13	Bacardi Superior	rum	13,196,712	13,426,748	(1.7)	(230,036)
15	18	1800 Silver	tequila	12,235,032	10,492,858	16.6	1,742,174
16	17	Jose Cuervo Especial Gold	tequila	12,211,892	12,008,580	1.7	203,312
17	16	Captain Morgan's Spiced	rum	12,160,555	12,853,779	(5.4)	(693,224)
18	15	Absolut	imported vodka	12,099,567	13,037,976	(7.2)	(938,409)
19	19	Jose Cuervo Especial Silver	tequila	11,754,027	10,047,767	17.0	1,706,260
20	30	Lunazul Blanco	tequila	9,773,518	6,649,768	47.0	3,123,750
21	21	Evan Williams Black	straight bourbon	9,715,982	8,653,884	12.3	1,062,098
22	38	Casamigos Blanco	tequila	9,340,552	5,952,140	56.9	3,388,412
23	36	Don Julio Blanco	tequila	8,920,735	6,272,519	42.2	2,648,216
24	20	Pinnacle	imported vodka	8,820,242	10,033,557	(12.1)	(1,213,315)
25	25	D'usse VSOP	cognac\armagnac	8,649,976	7,884,383	9.7	765,593
26	22	Ketel One	imported vodka	8,549,290	8,382,278	2.0	167,012
27	28	Bulleit	straight bourbon	8,166,238	7,119,005	14.7	1,047,233
28	---	Casamigos Reposado	tequila	8,037,526	3,641,697	120.7	4,395,829
29	45	Crown Royal Peach	flavored whiskey	7,680,420	5,156,415	48.9	2,524,005
30	27	Tanqueray	imported gin	7,666,595	7,218,102	6.2	448,493
31	23	Malibu Coconut	rum	7,637,089	8,142,091	(6.2)	(505,002)
32	26	Aristocrat	domestic vodka	7,538,182	7,557,618	(0.3)	(19,436)
33	24	Bailey's Original Irish Cream	cordials	7,523,655	8,122,917	(7.4)	(599,262)
34	31	Svedka	imported vodka	7,429,152	6,550,281	13.4	878,871
35	32	Johnnie Walker Black	Scotch whiskey	7,369,316	6,465,566	14.0	903,750
36	29	Jagermeister	cordials	6,961,197	7,094,149	(1.9)	(132,952)
37	34	Wild Turkey 101	straight bourbon	6,835,366	6,302,883	8.4	532,483
38	33	Courvoisier VS	cognac\armagnac	6,273,502	6,452,451	(2.8)	(178,949)
39	39	Grand Marnier	cordials	6,065,503	5,948,113	2.0	117,390
40	---	Elijah Craig Small Batch	straight bourbon	5,834,425	4,425,580	31.8	1,408,845
41	43	Basil Hayden's	straight bourbon	5,755,167	5,467,047	5.3	288,120
42	35	Skyy	domestic vodka	5,713,480	6,288,563	(9.1)	(575,083)
43	37	Bombay Sapphire	imported gin	5,673,245	6,219,982	(8.8)	(546,737)
44	40	Paul Masson Grande Amber VS	brandy	5,670,459	5,941,001	(4.6)	(270,542)
45	41	Burnett's	domestic vodka	5,595,142	5,761,164	(2.9)	(166,022)
46	46	New Amsterdam	domestic vodka	5,479,147	5,093,010	7.6	386,137
47	42	Bowman's	domestic vodka	5,438,760	5,587,712	(2.7)	(148,952)
48	---	Espolon Blanco	tequila	5,071,513	4,161,936	21.9	909,577
49	44	Crown Royal Vanilla	flavored whiskey	5,059,189	5,441,593	(7.0)	(382,404)
50	---	Hendrick's	imported gin	4,997,860	4,109,985	21.6	887,875

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## RETAIL OPERATIONS DIVISION

### Comparison of Products / Market Share, Fiscal Year 2022 vs. Fiscal Year 2021

Category	Cases Sold			Market Share (%)	
	FY 22	FY 21	Change (%)	FY 22	FY 21
Vodka	1,650,203	1,666,837	(1.0)	26.1	26.5
Domestic	922,924	898,413	2.7		
Imported	380,527	394,030	(3.4)		
Flavored	346,752	374,394	(7.4)		
Straight Bourbon Whiskey	755,521	736,207	2.6	11.9	11.7
Tequila	748,000	615,083	21.6	11.8	9.8
Rum	488,348	494,499	(1.2)	7.7	7.9
Domestic	39,641	41,635	(4.8)		
Imported	448,707	452,864	(0.9)		
Cordials -Liqueurs-Specialties	478,956	452,504	5.8	7.6	7.2
Imported	295,062	281,355	4.9		
Domestic	183,894	171,149	7.4		
Flavored Whiskey**	336,535	366,550	(8.2)	5.3	5.8
Gin	238,926	247,227	(3.4)	3.8	3.9
Domestic	110,564	120,931	(8.6)		
Imported	114,982	113,592	1.2		
Flavored	13,294	12,288	8.2		
Sloe	86	417	(79.4)		
Cognac\Armagnac	201,905	251,574	(19.7)	3.2	4.0
Cocktails	182,814	190,166	(3.9)	2.9	3.0
Domestic	108,867	107,019	1.7		
Imported	73,947	83,147	(11.1)		
Scotch Whiskey	178,106	181,068	(1.6)	2.8	2.9
Brandy	159,752	168,741	(5.3)	2.5	2.7
Grape	111,251	114,374	(2.7)		
Imported	20,179	21,846	(7.6)		
Flavored	28,322	32,521	(12.9)		
Canadian Whisky	146,374	149,935	(2.4)	2.3	2.4
Tennessee Whiskey	117,345	124,981	(6.1)	1.9	2.0
Blended Whiskey	96,032	91,456	5.0	1.5	1.5
Irish Whiskey	86,424	89,296	(3.2)	1.4	1.4
Straight Rye Whiskey	69,446	63,447	9.5	1.1	1.0
Moonshine	49,735	45,288	9.8	0.8	0.7
Domestic Whiskey	47,096	43,709	7.7	0.7	0.7
Specialty Bottles	34,048	35,588	(4.3)	0.5	0.6
Imported	22,778	21,345	6.7		
Domestic	11,270	14,243	(20.9)		
Egg Nog	26,522	24,005	10.5	0.4	0.4
Rock & Rye	2,347	2,200	6.7	0.0	0.0
Alcohol(1)	1,922	2,097	(8.4)	0.0	0.0
Corn Whiskey	1,469	1,699	(13.6)	0.0	0.0
Vermouth	18,413	25,324	(27.3)	0.3	0.4
Virginia Wine	15,732	17,278	(8.9)	0.2	0.3
Non-Alcoholic Mixers	161,316	176,008	(8.3)	2.6	2.8
Non Beverage Item	30,320	22,509	34.7	0.5	0.4
<b>Statewide totals*</b>	<b>6,323,607</b>	<b>6,285,276</b>	<b>0.6</b>	<b>100.0</b>	<b>100.0</b>

\* Excludes promotional items, miscellaneous records and confiscated items.

\*\*change, Flavored Whiskey is a new breakout category.

(1) grain alcohol 151 proof available for sale in select ABC stores

Source: Research and Planning

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Analysis of Store Performance — Fiscal Year 2022												
ABC Stores by Planning District	Locality	Gallons Sold	Gross Sales (1)	Spirits & Wine Taxes (2)	Net Sales	Cost of Goods Sold	Gross Profit	Store Expenses (3)	Net Store Profit	Allocation of General & Administrative Expenses	Adjusted Net Profit	Rate of Return to Virginia (4)
Statewide Totals												
137 790 Commonwealth Dr.	Norton City	26,230	1,967,589	325,358	1,642,231	940,746	701,485	313,285	388,200	96,645	291,555	31.35
194 16427-E. Wise St.	Wise Co.	8,413	642,053	106,462	535,591	306,445	229,146	170,707	58,439	31,615	26,824	20.76
206 18 E. 4th St. S.	Wise Co.	14,924	1,120,847	185,808	935,039	536,530	398,509	238,802	159,707	55,071	104,637	25.91
218 3982 Hwy. 23 N.	Scott Co.	11,111	804,011	134,356	669,655	385,873	283,782	225,320	58,462	39,225	19,237	19.10
Far Southwest		60,677	4,534,500	751,984	3,782,516	2,169,594	1,612,923	948,114	664,809	222,556	442,253	26.34
87 4027 College Ave.	Tazewell Co.	27,902	2,311,636	382,937	1,928,699	1,111,395	817,304	324,822	492,482	113,099	379,383	32.98
174 One Plz. Dr.	Buchanan Co.	10,951	849,804	142,422	707,382	410,392	296,989	272,311	24,678	41,707	(17,029)	14.76
197 149 Clay Dr.	Tazewell Co.	20,187	1,596,553	264,328	1,332,225	761,489	570,736	292,068	278,668	78,356	200,311	29.10
230 722 E. Riverside Dr.	Tazewell Co.	10,049	780,154	129,463	650,690	369,952	280,738	209,725	71,013	38,214	32,799	20.80
365 340 Chase St.	Dickenson Co.	8,770	649,008	107,595	541,413	308,994	232,419	232,080	339	32,103	(31,765)	11.68
427 167 Pittston Rd.	Russell Co.	13,891	1,053,566	174,232	879,334	503,573	375,761	271,569	104,192	51,631	52,561	21.53
Southwest		91,750	7,240,720	1,200,977	6,039,743	3,465,797	2,573,947	1,602,575	971,372	355,111	616,261	25.10
58 3002 Lee Hwy.	Bristol City	31,484	2,554,238	423,539	2,130,699	1,225,067	905,632	350,713	554,919	124,971	429,949	33.41
96 974 E. Stuart Dr.	Galax City	29,969	2,231,043	369,059	1,861,985	1,068,382	793,603	323,899	469,704	108,847	360,857	32.72
135 1173 N. Main St.	Smyth Co.	29,502	2,196,276	364,627	1,831,649	1,050,341	781,308	287,571	493,737	107,756	385,981	34.18
141 441 W. Stuart Dr.	Carroll Co.	20,469	1,511,579	250,217	1,261,362	725,818	535,544	257,665	277,879	73,716	204,162	30.06
153 325 W. Main St.	Wythe Co.	32,875	2,623,122	434,587	2,188,535	1,259,637	928,898	309,120	619,778	128,034	491,744	35.31
201 545 W. Main St.	Washington Co.	48,573	4,088,939	677,303	3,411,636	1,965,362	1,446,274	290,384	1,155,890	199,352	956,538	39.96
343 2123 Euclid Ave.	Bristol City	28,357	2,228,024	369,128	1,858,896	1,066,653	792,243	280,144	512,099	108,150	403,949	34.70
Wytheville/Hillsville		221,229	17,433,222	2,888,460	14,544,762	8,361,260	6,183,502	2,099,496	4,084,005	850,825	3,233,180	35.11
67 290 Peppers Ferry Rd.	Montgomery Co.	35,518	3,051,177	504,860	2,546,318	1,466,977	1,079,340	431,679	647,661	149,088	498,573	32.89
195 100 N. Franklin St.	Montgomery Co.	30,061	2,359,967	391,394	1,968,573	1,131,894	836,679	277,322	559,357	115,653	443,705	35.39
199 140 Kinter Way	Giles Co.	20,481	1,506,650	251,057	1,255,593	722,340	533,254	223,546	309,708	73,251	236,457	32.36
327 1332 S. Main St.	Montgomery Co.	72,328	5,241,204	868,888	4,372,316	2,525,984	1,846,331	567,151	1,279,180	257,372	1,021,809	36.07
345 5265 Alexander Rd.	Pulaski Co.	32,908	2,606,946	431,632	2,175,313	1,248,777	926,537	352,720	583,817	127,549	456,268	34.06
356 97 Walker St.	Radford City	40,324	3,014,275	499,780	2,514,494	1,445,062	1,069,432	351,209	718,223	147,733	570,490	35.51
395 117 Parkview Rd. N.E.	Floyd Co.	18,430	1,449,159	239,390	1,209,769	695,756	514,013	241,021	272,992	70,572	202,420	30.49
414 765 University City Blvd.	Montgomery Co.	36,078	2,935,787	486,209	2,449,578	1,415,182	1,034,396	476,039	558,357	144,708	413,650	30.65
Radford/Blacksburg		286,127	22,165,164	3,673,210	18,491,954	10,651,971	7,839,983	2,910,687	4,929,296	1,085,925	3,843,371	33.91
115 1423 Williamson Rd. N. E.	Roanoke City	63,660	6,012,341	998,758	5,013,583	2,895,661	2,117,922	499,532	1,618,390	295,743	1,322,647	38.61
123 531 Main St.	Alleghany Co.	8,604	681,983	112,917	569,066	329,265	239,801	164,497	75,304	33,227	42,077	22.73
124 339 Thacker Ave.	Covington City	18,672	1,500,332	248,766	1,251,566	720,705	530,861	366,090	164,771	72,993	91,778	22.70
186 1483 W. Main St.	Salem City	54,111	4,346,752	720,528	3,626,224	2,077,978	1,548,246	532,741	1,015,506	212,847	802,659	35.04
229 3940 Valley Gateway Blvd.	Roanoke Co.	29,858	2,553,002	425,390	2,127,612	1,234,098	893,514	314,357	579,158	125,022	454,136	34.45
259 5050-C Rutgers St.	Roanoke City	62,660	5,584,135	924,460	4,659,675	2,690,882	1,968,793	550,789	1,418,004	273,315	1,144,688	37.05
269 646 Brandon Ave.	Roanoke City	77,188	7,119,735	1,180,175	5,939,560	3,450,598	2,488,962	672,695	1,816,267	347,553	1,468,713	37.20
289 3341 Melrose Ave., N.W.	Roanoke City	37,529	3,793,015	630,497	3,162,518	1,838,766	1,323,752	376,790	946,962	185,251	761,711	36.70
309 3901 Brambleton Ave., S.W.	Roanoke Co.	71,668	6,059,383	1,001,335	5,058,049	2,927,080	2,130,968	523,715	1,607,254	296,102	1,311,152	38.16
337 1113 Vinyard Rd.	Roanoke Co.	42,799	3,458,501	573,599	2,884,902	1,660,744	1,224,158	282,501	941,657	169,643	772,014	38.91
364 112 Kingston Dr.	Botetourt Co.	35,101	2,867,526	473,756	2,393,770	1,380,577	1,013,193	318,422	694,771	140,005	554,766	35.87
Roanoke		501,849	43,976,705	7,290,181	36,686,524	21,206,355	15,480,170	4,602,128	10,878,042	2,151,702	8,726,340	36.42
57 1028 Richmond Ave.	Staunton City	26,548	2,293,938	379,013	1,914,925	1,102,919	812,007	356,851	455,155	112,601	342,554	31.46
68 2196 John Wayland Hwy.	Rockingham Co.	31,992	2,591,235	428,565	2,162,670	1,247,522	915,148	305,169	609,979	127,043	482,936	35.18
113 2827 Main St.	Bath Co.	7,914	815,134	133,859	681,275	392,521	288,754	230,851	257,903	39,144	18,759	18.72
122 201 State St.	Staunton City	39,416	3,368,271	557,143	2,811,129	1,626,927	1,184,202	275,236	908,966	164,332	744,634	38.65
140 445 E. Nelson St.	Lexington City	48,973	3,955,435	651,017	3,304,418	1,915,640	1,388,778	359,439	1,029,339	193,447	835,892	37.59

(continued)

(3) Store expenses include miscellaneous revenue and net cash overages.

(4) "Rate of return" = (adjusted net profit + state taxes) ÷ gross sales

(1) Includes state taxes, but does not include 5% sales tax.

(2) State taxes on distilled spirits (20%) and wine (4%) sold in ABC stores.

Analysis of Store Performance—Fiscal Year 2022												
ABC Stores by Planning District	Locality	Gallons Sold	Gross Sales (1)	Spirits & Wine Taxes (2)	Net Sales	Cost of Goods Sold	Gross Profit	Store Expenses (3)	Net Store Profit	Allocation of General & Administrative Expenses	Adjusted Net Profit	Rate of Return to Virginia (4)
145 398 N. Main St.	Harrisonburg City	42,704	3,698,238	608,150	3,090,089	1,782,371	1,307,717	249,805	1,057,912	182,036	875,876	40.13
147 58 Water St.	Highland Co.	3,252	255,919	41,610	214,309	123,964	90,345	151,496	(61,152)	12,767	(73,918)	-12.62
173 130 Downey Knolls Dr.	Rockingham Co.	22,797	1,911,495	314,765	1,596,730	921,364	675,366	293,933	381,433	93,240	288,193	31.54
184 2035 E. Market St.	Harrisonburg City	55,003	4,926,867	812,478	4,114,388	2,369,425	1,744,963	522,077	1,222,886	240,173	982,712	36.44
296 32 Windward Dr.	Augusta Co.	15,414	1,258,633	207,795	1,050,837	601,392	449,445	256,933	192,512	61,861	130,651	26.89
338 125 Lucy Lane	Waynesboro City	34,010	2,842,057	469,486	2,372,572	1,363,693	1,008,879	377,812	631,067	139,988	491,079	33.80
339 208 Laurel Hill Rd.	Augusta Co.	20,584	1,600,346	265,929	1,334,416	770,438	563,978	253,091	310,888	78,192	232,696	31.16
383 1037 Port Republic Rd.	Harrisonburg City	31,270	2,467,574	408,112	2,059,462	1,186,104	873,357	329,918	543,439	121,271	422,168	33.65
386 2576 Stuarts Draft Hwy.	Augusta Co.	20,345	1,652,303	273,084	1,379,219	793,603	585,615	238,903	346,712	80,735	265,977	32.62
396 12130 E. Lynchburg Salem Tpk.	Bedford Co.	9,562	863,852	143,766	720,086	419,018	301,068	285,677	15,391	42,823	(27,431)	13.47
411 85 Augusta Ave.	Augusta Co.	11,361	906,237	149,883	756,354	433,887	322,467	204,681	117,786	44,515	73,271	24.62
426 162 New Market Rd.	Rockingham Co.	20,599	1,620,932	268,969	1,351,963	776,608	575,355	313,875	261,480	79,217	182,263	27.84
440 219 Arch Ave.	Waynesboro City	24,789	2,003,676	331,556	1,672,119	955,048	717,071	338,614	378,457	96,970	281,488	30.60
Staunton/Waynesboro		466,532	39,032,142	6,445,180	32,586,961	18,782,444	13,804,517	5,344,363	8,460,155	1,910,355	6,549,800	33.29
47 380 Gateway Dr.	Frederick Co.	37,692	3,379,514	559,501	2,820,013	1,626,452	1,193,561	372,250	821,311	164,652	656,659	35.99
52 786 Shp. Ctr. Rd.	Shenandoah Co.	18,825	1,484,894	245,717	1,239,178	714,313	524,865	235,268	289,597	72,766	216,831	31.15
56 182 Delco Plz.	Frederick Co.	26,748	2,385,485	394,470	1,991,016	1,148,638	842,378	306,169	536,209	116,615	419,594	34.13
75 240 Elizabeth Dr.	Frederick Co.	31,285	2,771,878	458,389	2,313,490	1,340,446	973,043	334,527	638,516	135,312	503,204	34.69
139 160 Rivendell Ct.	Frederick Co.	41,296	3,411,811	564,587	2,847,223	1,652,302	1,194,922	390,343	804,578	166,424	638,155	35.25
142 411-F South St.	Warren Co.	43,126	3,637,575	601,315	3,036,260	1,754,070	1,282,190	351,797	930,393	177,964	752,429	37.22
167 21 Crow St.	Clarke Co.	24,124	2,112,079	348,827	1,763,252	1,020,656	742,596	273,435	469,161	103,402	365,760	33.83
193 1412 U.S. Hwy. 211 W.	Page Co.	23,906	1,919,998	316,896	1,603,102	921,112	681,990	311,014	370,976	93,469	277,508	30.96
261 3 W. Jubal Early Dr	Winchester City	49,052	4,286,866	707,257	3,579,610	2,066,480	1,513,129	452,417	1,060,713	208,733	851,980	36.37
293 5814 Main St.	Shenandoah Co.	12,054	974,197	161,194	813,003	468,432	344,571	192,022	152,549	47,776	104,773	27.30
318 1015 S. Main St.	Shenandoah Co.	25,702	2,051,064	338,349	1,712,715	987,120	725,596	332,762	392,833	99,934	292,899	30.78
387 135 Crooked Run Plz.	Warren Co.	31,603	2,767,312	457,228	2,310,085	1,338,654	971,431	420,080	551,351	134,466	416,884	31.59
436 159 Market St.	Frederick Co.	25,566	2,335,479	385,596	1,949,884	1,131,828	818,056	320,846	497,209	113,359	383,851	32.95
Winchester/Front Royal		390,978	33,518,154	5,539,324	27,978,830	16,170,503	11,808,327	4,292,931	7,515,396	1,634,871	5,880,525	34.07
33 12631 Galveston Ct.	Prince William Co.	28,831	3,038,543	505,726	2,532,816	1,479,151	1,053,665	444,148	609,516	147,145	462,372	31.86
36 8038 Crescent Park Dr.	Prince William Co.	24,829	2,612,107	432,038	2,180,069	1,269,363	910,706	463,866	446,840	127,982	318,858	28.75
39 10410 Bristow Ctr. Dr.	Prince William Co.	41,210	4,177,761	692,148	3,485,613	2,018,172	1,467,440	532,688	934,753	203,769	730,984	34.06
40 22000 Dulles Retail Plz.	Loudoun Co.	26,777	3,225,056	534,124	2,690,932	1,563,425	1,127,507	505,197	622,310	157,687	464,624	30.97
41 12950 Highland Crossing Dr.	Fairfax Co.	29,373	3,512,001	580,858	2,931,142	1,696,283	1,234,860	547,578	687,282	172,504	514,778	31.20
42 7469-71 Richmond Hwy.	Fairfax Co.	28,975	3,002,651	496,483	2,506,168	1,444,799	1,061,369	449,430	611,939	147,692	464,247	32.00
45 6230-I Rolling Rd.	Fairfax Co.	26,113	2,857,766	471,836	2,385,930	1,386,443	999,487	450,416	549,071	140,146	408,925	30.82
49 881 N. Quincy St.	Arlington Co.	52,498	5,669,924	932,641	4,737,283	2,741,310	1,995,973	746,403	1,249,570	276,601	972,968	33.61
54 42015 Village Ctr. Plz.	Loudoun Co.	33,078	3,970,319	657,156	3,313,163	1,918,510	1,394,653	491,015	903,638	193,173	710,465	34.45
55 9934 Liberia Ave.	Manassas City	61,599	6,097,228	1,009,103	5,088,125	2,947,571	2,140,554	657,015	1,483,540	297,477	1,186,062	36.00
61 22330 S. Sterling Blvd.	Loudoun Co.	27,807	2,962,804	491,705	2,471,100	1,428,713	1,042,387	405,084	637,303	144,756	492,547	33.22
63 8951 Ox Rd.	Fairfax Co.	23,209	2,526,278	416,676	2,109,602	1,221,354	888,248	437,628	450,620	122,889	327,731	29.47
73 43150 BRD.lands Ctr. Plz.	Loudoun Co.	37,712	3,972,393	656,058	3,316,335	1,926,756	1,389,578	464,987	924,591	193,833	730,758	34.91
76 7121 Leesburg Pike	Falls Church City	28,319	3,207,831	528,013	2,679,818	1,556,764	1,123,054	549,822	573,232	157,703	415,528	29.41
78 5331 Merchants View Sq.	Prince William Co.	28,864	3,141,138	519,691	2,621,447	1,524,957	1,096,489	520,384	576,105	152,830	423,275	30.02
80 6206 Little River Tnpk.	Fairfax Co.	31,520	3,584,121	593,325	2,990,796	1,721,689	1,269,107	486,659	782,448	175,435	607,013	33.49
81 1301 S. Joyce St.	Arlington Co.	21,366	2,611,405	429,590	2,181,815	1,256,942	924,872	535,138	389,734	128,025	261,709	26.47
82 46930 Cedar Lakes Plz.	Loudoun Co.	57,508	6,411,790	1,059,637	5,352,152	3,106,331	2,245,821	674,821	1,571,000	313,977	1,257,023	36.13
83 7263-B Arlington Blvd.	Fairfax Co.	16,501	1,819,577	301,271	1,518,307	881,321	636,986	423,857	213,129	89,151	123,978	23.37
84 3903 Fair Ridge Dr. Ste. N.	Fairfax Co.	23,019	2,506,532	415,000	2,091,532	1,215,212	876,320	449,648	426,672	121,673	304,999	28.72
85 2930 Chain Bridge Rd.	Fairfax Co.	33,830	3,631,512	598,971	3,032,541	1,758,644	1,273,897	489,159	784,738	176,768	607,970	33.24
90 12965 Fair Lakes Shp. Ctr.	Fairfax Co.	46,123	5,077,246	841,021	4,236,225	2,460,991	1,775,234	582,587	1,192,648	247,196	945,452	35.19

(1) Includes state taxes, but does not include 5% sales tax.

(2) State taxes on distilled spirits (20%) and wine (4%) sold in ABC stores.

(3) Store expenses include miscellaneous revenue and net cash overages.

(4) "Rate of return" = (adjusted net profit + state taxes) ÷ gross sales

(continued)



Analysis of Store Performance—Fiscal Year 2022												
ABC Stores by Planning District	Locality	Gallons Sold	Gross Sales (1)	Spirits & Wine Taxes (2)	Net Sales	Cost of Goods Sold	Gross Profit	Store Expenses (3)	Net Store Profit	Allocation of General & Administrative Expenses	Adjusted Net Profit	Rate of Return to Virginia (4)
93	6124 Rose Hill Dr. Fairfax Co.	25,108	2,596,820	429,339	2,167,481	1,255,998	911,483	380,113	531,370	126,471	404,899	32.13
94	42385 Ryan Rd. Loudoun Co.	27,615	3,436,026	569,390	2,866,637	1,668,282	1,198,355	418,128	780,227	167,068	613,158	34.42
99	378 Elden St. Fairfax Co.	48,294	5,203,668	863,049	4,340,619	2,548,368	1,792,251	631,508	1,160,743	256,731	904,012	33.96
109	1922 Wilson Blvd. Arlington Co.	56,044	5,791,991	953,316	4,838,675	2,795,163	2,043,512	704,985	1,338,527	283,062	1,055,465	34.68
111	5722 Union Mill Rd. Fairfax Co.	38,325	3,663,741	606,268	3,057,473	1,766,584	1,290,889	489,457	801,432	177,790	623,642	33.57
119	501 Montgomery St. Alexandria City	63,539	7,619,371	1,258,473	6,360,898	3,679,123	2,681,775	518,682	2,163,092	369,690	1,793,402	40.05
120	5926 Kingtowne Ctr. Fairfax Co.	40,864	4,523,197	746,431	3,776,766	2,182,361	1,594,405	541,089	1,053,316	220,489	832,827	34.91
127	13300-C Franklin Farm Rd. Fairfax Co.	19,016	2,134,717	353,370	1,781,347	1,035,654	745,693	372,615	373,078	104,476	268,602	29.14
131	6920-E Bradlick Shp. Ctr. Fairfax Co.	27,741	2,886,231	478,406	2,407,825	1,397,596	1,010,229	451,468	558,761	141,627	417,135	31.03
133	9130 Mathis Ave. Manassas City	46,603	4,824,135	799,349	4,024,786	2,327,908	1,696,878	543,699	1,153,179	236,005	917,174	35.58
136	18 Fairfax St., S.E. Loudoun Co.	59,241	6,900,598	1,026,561	5,164,037	3,026,169	2,137,868	621,052	1,516,816	300,412	1,216,404	36.23
166	506A Fort Evans Rd. N.E. Loudoun Co.	60,923	6,682,178	1,066,828	5,575,350	3,253,678	2,321,672	674,988	1,646,684	323,943	1,322,741	36.36
168	1001 N. Fillmore St. Arlington Co.	22,616	2,627,826	429,595	2,198,231	1,272,879	925,352	442,346	483,006	127,799	355,208	29.87
170	1238 Elden St. Space A-3 Fairfax Co.	28,295	3,108,101	515,869	2,592,232	1,505,235	1,086,997	477,469	609,528	153,066	456,462	31.28
181	106 Washington St. Loudoun Co.	13,539	1,731,623	285,073	1,446,551	840,184	606,367	235,500	370,867	84,750	286,117	32.99
203	3678 King St. Alexandria City	46,888	5,387,764	892,471	4,495,293	2,618,348	1,876,945	610,914	1,266,030	262,058	1,003,972	35.20
208	44110 Ashburn Village Blvd. Loudoun Co.	32,264	3,542,536	586,310	2,956,226	1,713,392	1,242,834	457,336	785,498	173,102	612,396	33.84
210	11160-A South Lakes Dr. Fairfax Co.	31,713	3,566,004	588,795	2,977,209	1,727,790	1,249,419	477,768	771,652	174,024	597,628	33.27
212	167 Hillwood Ave. Falls Church City	27,365	2,888,942	478,482	2,410,460	1,400,641	1,009,819	452,928	556,891	140,917	415,974	30.96
215	320 23rd St. S. Arlington Co.	32,270	3,634,205	597,741	3,036,464	1,760,046	1,276,419	480,947	795,471	178,397	617,074	33.43
219	8413 Old Ct. house Rd. Fairfax Co.	93,933	11,653,969	1,934,233	9,719,736	5,632,090	4,087,646	1,199,942	2,887,704	568,774	2,318,929	36.50
224	Rt. 50, 13944 Lee Jackson Hwy. Fairfax Co.	38,405	3,970,939	656,720	3,314,219	1,919,077	1,395,141	455,772	939,369	194,504	744,865	35.30
228	1524 Belle View Blvd. Fairfax Co.	49,638	5,431,534	895,719	4,535,815	2,637,788	1,898,027	544,906	1,353,121	263,226	1,089,895	36.56
231	436 E. Maple Ave. Fairfax Co.	34,914	4,192,863	691,582	3,501,281	2,026,994	1,474,287	777,994	696,293	204,275	492,018	28.23
234	9574-76 Old Keene Mill Rd. Fairfax Co.	31,068	3,253,439	538,579	2,714,860	1,568,373	1,146,487	474,160	672,327	158,793	513,534	32.34
235	8628-B Richmond Hwy. Fairfax Co.	36,803	3,683,749	607,576	3,076,172	1,777,127	1,299,045	545,333	753,712	180,846	572,866	32.04
236	7200 Little River Tnkp. Fairfax Co.	54,493	4,913,784	814,402	4,099,382	2,361,806	1,737,576	475,476	1,262,100	240,202	1,021,898	37.37
241	11260 James Swart Cir. Fairfax Co.	32,628	3,550,837	587,407	2,963,430	1,710,874	1,252,555	469,551	783,004	173,331	609,673	33.71
248	4709-B Lee Hwy. Arlington Co.	38,509	3,990,651	657,609	3,333,042	1,930,895	1,402,147	662,595	739,551	194,994	544,557	30.12
260	6284 Arlington Blvd. Fairfax Co.	26,616	2,868,838	474,085	2,394,753	1,392,098	1,002,655	436,750	565,905	141,047	424,858	31.33
264	16661 River Ridge Blvd. Prince William Co.	50,547	5,596,910	927,817	4,669,093	2,702,468	1,967,255	601,190	1,366,066	273,618	1,092,447	36.08
267	1445B Chain Bridge Rd. Fairfax Co.	57,658	7,287,592	1,205,632	6,081,960	3,548,439	2,533,521	821,534	1,711,987	352,763	1,359,224	35.19
268	6400 Springfield Plz. Fairfax Co.	62,601	6,833,314	1,131,178	5,702,136	3,294,213	2,407,922	765,620	1,642,303	332,808	1,309,495	35.72
271	13991 Jefferson Davis Hwy. Prince William Co.	51,359	6,027,818	1,002,520	5,025,298	2,909,353	2,115,945	637,907	1,478,038	294,927	1,183,111	36.26
273	9421 Lorton Market St. Fairfax Co.	26,334	2,797,525	462,218	2,335,308	1,349,708	985,599	428,126	557,474	136,806	420,668	31.56
286	7555 Linton Hall Rd. Prince William Co.	60,253	6,404,408	1,059,830	5,344,578	3,101,900	2,242,678	828,015	1,414,663	310,131	1,104,533	33.79
294	3556 E.S. Jefferson St. Fairfax Co.	58,200	6,868,760	1,137,473	5,731,286	3,324,934	2,406,352	772,567	1,633,785	335,083	1,298,703	35.47
295	8095 Sudley Rd. Prince William Co.	58,155	5,990,635	996,292	4,994,343	2,921,716	2,072,628	891,838	1,180,789	291,403	889,387	31.48
301	4292 Merchants Plz. Prince William Co.	41,495	4,399,151	727,839	3,671,311	2,126,106	1,545,206	513,581	1,031,625	215,068	816,557	35.11
316	4108 Fortuna Ctr. Plz. Prince William Co.	26,830	2,787,010	461,412	2,325,599	1,351,568	974,031	419,927	554,104	133,459	420,644	31.65
317	9600E Main St. Fairfax City	25,842	2,636,956	435,092	2,201,865	1,278,448	923,416	470,668	452,749	127,754	324,994	28.82
319	2507 N. Harrison St. Arlington Co.	25,325	2,932,719	482,946	2,449,773	1,420,201	1,029,573	455,790	573,782	143,470	430,312	31.14
322	14151 St. Germain Dr. Fairfax Co.	47,434	4,556,166	755,680	3,800,486	2,181,361	1,619,125	552,019	1,067,106	223,076	844,029	35.11
323	1020 E. Main St. Loudoun Co.	53,829	5,542,834	914,414	4,628,420	2,697,900	1,930,520	622,776	1,307,744	268,807	1,038,938	35.24
346	8105 Lee Hwy. Fairfax Co.	42,999	4,625,980	762,579	3,863,402	2,233,992	1,629,409	585,907	1,043,503	226,789	816,714	34.14
352	2555 John Milton Dr. Prince William Co.	25,414	2,757,914	455,869	2,302,045	1,334,190	967,855	454,081	513,774	135,108	378,666	30.26
353	4255 Cheshire Plz. Fairfax Co.	65,588	6,549,554	1,085,118	5,464,436	3,169,280	2,295,156	842,874	1,452,282	320,868	1,131,414	33.84
357	1454 N. Point Village Shp. Cntr. Fairfax Co.	27,788	3,152,736	521,815	2,630,922	1,519,986	1,110,936	469,721	641,215	147,351	493,864	32.22
362	100 Edds Lane Loudoun Co.	42,520	4,225,287	696,953	3,528,334	2,045,632	1,482,703	564,729	917,973	205,386	712,587	33.36
367	20070 Ashbrook Commons Plz. Loudoun Co.	35,228	4,021,568	666,381	3,355,187	1,944,963	1,410,224	523,691	886,533	196,413	690,121	33.73
368	10308 Willard Way Fairfax City	18,617	1,826,969	302,191	1,524,778	887,296	637,482	381,651	255,831	89,189	166,642	25.66
369	6343A Columbia Pike Fairfax Co.	24,355	2,526,531	417,933	2,108,598	1,217,647	890,951	427,787	463,164	123,117	340,048	30.00
371	5739 Burke Centre Pkwy. Fairfax Co.	26,993	2,794,288	461,878	2,332,410	1,344,379	988,031	394,263	593,768	136,243	457,525	32.90

(3) Store expenses include miscellaneous revenue and net cash overages.

(4) "Rate of return" = (adjusted net profit + state taxes) ÷ gross sales

(1) Includes state taxes, but does not include 5% sales tax.

(2) State taxes on distilled spirits (20%) and wine (4%) sold in ABC stores.

(continued)

Analysis of Store Performance—Fiscal Year 2022												
ABC Stores by Planning District	Locality	Gallons Sold	Gross Sales (1)	Spirits & Wine Taxes (2)	Net Sales	Cost of Goods Sold	Gross Profit	Store Expenses (3)	Net Store Profit	Allocation of General & Administrative Expenses	Adjusted Net Profit	Rate of Return to Virginia (4)
372 3161 Duke St.	Alexandria City	23,819	2,650,993	439,375	2,211,618	1,289,652	921,966	418,354	503,611	129,845	373,766	30.67
374 2955A S. Glebe Rd.	Arlington Co.	37,383	4,040,448	668,072	3,372,376	1,959,517	1,412,859	463,987	948,872	199,107	749,766	35.09
375 2225 Old Bridge Rd.	Prince William Co.	30,673	2,974,109	491,669	2,482,440	1,428,508	1,053,932	392,498	661,434	145,630	515,804	33.87
378 2940 Columbia Pike	Arlington Co.	26,281	2,937,503	484,168	2,453,334	1,425,410	1,027,924	555,205	472,719	143,834	328,885	27.68
380 3815 Mount Vernon Ave.	Alexandria City	27,241	2,924,006	482,851	2,441,155	1,415,363	1,025,792	526,299	499,493	144,040	355,453	28.67
384 5109 Westfields Blvd.	Fairfax Co.	39,272	3,978,571	658,495	3,320,076	1,923,774	1,396,301	531,302	864,999	194,091	670,907	33.41
385 9575 Braddock Rd.	Fairfax Co.	21,154	2,026,595	336,018	1,690,577	986,822	703,755	413,371	290,385	99,009	191,376	26.02
388 8150 Leesburg Pike	Fairfax Co.	14,162	2,469,203	409,532	2,059,671	1,196,418	863,253	368,720	494,533	121,097	373,436	31.71
393 10685 Braddock Rd.	Fairfax Co.	22,930	2,322,912	383,928	1,938,984	1,126,256	812,728	433,294	379,433	113,456	265,978	27.98
397 4349 Duke St.	Alexandria City	66,581	7,182,148	1,190,400	5,991,747	3,396,765	2,594,983	1,040,943	1,554,040	352,365	1,201,676	33.31
406 1630 Publix Way	Stafford Co.	20,264	2,286,837	376,940	1,909,897	1,104,725	805,172	412,595	392,577	-	392,577	33.65
416 686 N. St. Asaph St.	Alexandria City	12,283	1,397,402	229,578	1,167,825	674,771	493,053	358,414	134,639	68,377	66,262	21.17
418 24570 Dulles Landing Dr.	Loudoun Co.	44,652	5,468,498	904,084	4,564,414	2,647,387	1,917,027	749,396	1,167,631	264,540	903,091	33.05
419 8074 Rolling Rd.	Fairfax Co.	21,987	2,354,391	389,526	1,964,865	1,139,645	825,220	538,265	286,954	114,893	172,061	23.85
421 10140 Fairfax Blvd	Fairfax Co.	24,497	2,922,334	484,605	2,437,729	1,411,208	1,026,521	455,903	570,618	144,382	426,236	31.17
424 44722 Brimfield Dr.	Loudoun Co.	26,349	3,213,011	531,855	2,681,156	1,551,819	1,129,337	476,320	653,017	156,637	496,380	32.00
425 5940 Richmond Hwy.	Alexandria City	33,263	3,566,543	587,526	2,979,017	1,726,603	1,252,414	462,835	789,580	174,796	614,784	33.71
438 4604 Kenmore Ave.	Alexandria City	22,374	2,378,133	392,029	1,986,104	1,145,208	840,897	491,372	349,525	116,935	232,590	26.27
439 14220 Smoketown Rd.	Prince William Co.	25,767	2,837,174	469,653	2,367,522	1,364,390	1,003,132	418,229	584,902	138,824	446,078	32.28
443 6464 Trading Sq.	Prince William Co.	19,608	2,053,678	338,997	1,714,681	994,395	720,286	504,828	215,458	100,232	115,226	22.12
Northern Virginia		3,429,690	374,293,375	61,905,829	312,387,546	181,071,541	131,316,005	50,771,393	80,544,611	18,152,008	62,392,604	33.21
37 15149 Montanus Dr.	Culpeper Co.	38,301	3,363,163	556,635	2,806,528	1,624,256	1,182,272	390,995	791,277	164,468	626,809	35.19
51 265 Turkey Sag Trail	Fluvanna Co.	22,990	1,915,535	316,219	1,599,317	922,185	677,131	311,717	365,414	94,172	271,242	30.67
66 11083-E Marsh Rd.	Fauquier Co.	24,866	2,200,866	364,187	1,836,680	1,056,873	779,806	361,279	418,528	107,729	310,798	30.67
72 5390-A Lyndon Dr.	Orange Co.	39,631	3,426,598	565,125	2,861,473	1,653,860	1,207,612	356,696	850,917	166,679	684,238	36.46
88 4199-B Winchester Rd.	Fauquier Co.	23,465	2,332,767	384,421	1,948,347	1,124,384	823,963	345,638	478,325	114,039	364,286	32.10
163 583 N. Madison Rd.	Orange Co.	19,921	1,651,788	273,101	1,378,687	794,037	584,649	255,484	329,166	81,063	248,103	31.55
227 200 S. Main St.	Orange Co.	10,371	877,176	144,594	732,582	424,163	308,419	243,255	65,164	43,070	22,094	19.00
274 28 Madison Plz. Dr.	Madison Co.	13,075	1,126,159	185,981	940,178	541,945	398,233	184,815	213,418	55,391	158,027	30.55
297 45 Main St.	Fauquier Co.	6,921	814,118	133,956	680,162	392,056	288,105	247,490	40,615	40,187	428	16.51
303 175 W. Lee Hwy.	Fauquier Co.	66,790	6,301,579	1,042,362	5,259,217	3,056,273	2,202,944	576,940	1,626,004	307,168	1,318,836	37.47
329 185 Southgate Shp. Ctr.	Culpeper Co.	33,283	2,932,561	484,456	2,448,105	1,409,382	1,038,723	335,283	703,440	143,132	560,308	35.63
Warrenton/Culpeper		299,613	26,942,311	4,451,037	22,491,275	12,999,415	9,491,860	3,609,592	5,882,268	1,317,098	4,565,170	33.46
46 183 Community St.	Albemarle Co.	28,546	2,850,141	470,370	2,379,770	1,382,524	997,246	344,967	652,279	138,977	513,302	34.51
50 325 Four Leaf Lane	Albemarle Co.	24,753	2,481,100	408,873	2,072,228	1,198,804	873,424	351,018	522,406	121,471	400,936	32.64
70 98 Stoneridge Dr. N.	Greene Co.	30,338	2,574,666	424,190	2,150,476	1,238,529	911,947	339,685	572,262	125,608	446,655	33.82
125 304 Pantops Ctr.	Albemarle Co.	37,541	3,554,661	587,762	2,966,899	1,723,196	1,243,703	329,944	913,759	174,067	739,692	37.34
126 2819 Rock Fish Valley Hwy.	Nelson Co.	13,569	1,304,114	212,498	1,091,615	630,543	461,072	189,674	271,398	63,933	207,466	32.20
138 502 E. Main St.	Louisa Co.	24,932	1,910,129	315,330	1,594,798	913,855	680,944	305,227	375,717	92,954	282,763	31.31
185 502 W. Main St.	Charlottesville City	46,412	4,225,784	698,229	3,527,555	2,078,002	1,449,552	331,870	1,117,683	205,841	911,841	38.10
189 138 Scottsville Village Sq.	Albemarle Co.	12,618	1,052,981	174,038	878,943	504,894	374,048	225,326	148,723	51,656	97,066	25.75
202 1902 Emmet St.	Charlottesville City	62,749	6,599,416	1,094,365	5,505,051	3,155,374	2,349,677	573,533	1,776,144	323,189	1,452,954	38.60
253 1169 Emmet St.	Charlottesville City	49,634	4,815,376	794,316	4,021,060	2,340,340	1,680,720	518,997	1,161,723	234,778	926,945	35.75
321 77 Callohill Dr.	Nelson Co.	12,921	1,025,642	169,581	856,061	492,182	363,879	227,344	136,535	50,268	86,267	24.95
359 1872 Rio Hill Ctr.	Albemarle Co.	32,369	3,111,224	516,398	2,594,826	1,501,352	1,093,474	360,931	732,543	152,313	580,230	35.25
376 11016 Kentucky Springs Rd.	Louisa Co.	30,357	2,578,281	425,196	2,153,085	1,242,894	910,192	379,091	531,101	124,335	406,766	32.27
392 415 Merchant Walk Sq.	Albemarle Co.	41,904	4,198,469	692,643	3,505,826	2,025,808	1,480,018	434,390	1,045,628	205,419	840,209	36.51
408 45 Market St.	Louisa Co.	31,401	2,831,238	466,464	2,364,774	1,351,203	1,013,570	370,037	643,533	138,047	505,487	34.33
Charlottesville		480,047	45,113,220	7,450,253	37,662,967	21,779,499	15,883,467	5,282,034	10,601,434	2,202,856	8,398,577	35.13

(1) Includes state taxes, but does not include 5% sales tax.

(2) State taxes on distilled spirits (20%) and wine (4%) sold in ABC stores.

(3) Store expenses include miscellaneous revenue and net cash overages.

(4) "Rate of return" = (adjusted net profit + state taxes) ÷ gross sales

(continued)

Analysis of Store Performance—Fiscal Year 2022												
ABC Stores by Planning District	Locality	Gallons Sold	Gross Sales (1)	Spirits & Wine Taxes (2)	Net Sales	Cost of Goods Sold	Gross Profit	Store Expenses (3)	Net Store Profit	Allocation of General & Administrative Expenses	Adjusted Net Profit	Rate of Return to Virginia (4)
117	309 Twelfth St.	57,392	5,023,948	833,472	4,190,476	2,404,747	1,785,729	424,878	1,360,850	246,847	1,114,004	38.76
160	1128 E. Lynchburg Salem Tnpk.	25,733	2,011,550	333,264	1,678,286	965,556	712,730	279,491	433,239	98,252	334,987	33.22
176	Hwy. 501, 416 Lusardi Dr.	10,215	803,450	133,177	670,273	383,064	287,210	242,929	44,281	39,741	4,540	1714
262	20401 Timberlake Rd.	45,395	3,829,926	634,946	3,194,979	1,843,113	1,351,866	409,208	942,658	188,905	753,753	36.26
266	2118 Wards Rd.	42,964	3,745,149	620,728	3,124,421	1,800,588	1,323,833	607,444	716,389	183,875	532,514	30.79
279	18013 Forest Rd.	34,545	3,004,188	497,475	2,506,713	1,440,852	1,065,860	303,524	762,337	146,872	615,464	37.05
281	216 Amelon Sq. Plz.	31,767	2,615,479	433,289	2,182,190	1,239,126	943,064	330,738	612,325	127,747	484,578	35.09
285	199 Ambriar Ship. Ctr.	15,799	1,261,311	208,400	1,052,911	604,724	448,187	223,193	224,994	61,807	163,187	29.46
287	4925 Boonsboro Rd.	33,530	3,046,998	505,222	2,541,776	1,478,530	1,063,246	314,417	748,829	147,865	600,964	36.30
347	105 Clarion Rd.	26,969	2,143,411	355,200	1,788,211	1,025,365	762,845	282,117	480,728	105,092	375,636	34.10
354	7795 Richmond Hwy.	21,413	1,583,425	262,707	1,320,717	756,795	563,922	255,335	308,587	77,432	231,155	31.19
399	1051 Village Hwy.	16,815	1,277,132	211,684	1,065,448	611,729	453,718	226,447	227,271	62,571	164,700	29.47
400	14521 Forest Rd.	20,381	1,740,889	287,411	1,453,478	838,087	615,391	248,440	366,951	84,799	282,152	32.72
410	14807 Moneta Rd.	20,893	1,729,084	284,779	1,444,305	830,629	613,676	247,545	366,131	83,050	283,081	32.84
Lynchburg		403,810	33,815,938	5,601,754	28,214,183	16,222,905	11,991,278	4,395,708	7,595,571	1,654,855	5,940,716	34.13
132	2777 Greensboro Rd.	34,145	3,000,051	500,260	2,499,791	1,442,584	1,057,208	318,896	738,312	146,629	591,683	36.40
146	639 W. Main St.	20,649	1,863,589	309,891	1,553,698	892,063	661,635	305,060	356,575	93,473	263,102	30.75
154	235 N. Union St.	15,329	1,340,080	222,891	1,117,190	639,577	477,612	209,648	267,964	65,297	202,667	31.76
191	400 Old Franklin Tnpk.	45,115	3,588,424	594,620	2,993,805	1,721,766	1,272,039	379,316	892,723	175,597	717,126	36.55
213	12990 B. T. Washington Hwy.	36,060	3,056,252	504,584	2,551,668	1,477,731	1,073,937	368,933	705,004	146,745	558,259	34.78
276	221 Nor-Dan Dr.	40,420	3,988,648	664,254	3,324,394	1,913,877	1,410,517	418,474	992,043	195,391	796,652	36.63
277	985 Fairystone Park Hwy.	25,776	1,940,680	323,740	1,616,940	932,425	684,515	281,107	403,408	95,662	307,746	32.54
283	Hwy.s 29 & 703, Rt. 2	17,102	1,400,669	232,446	1,168,223	670,944	497,279	211,546	285,732	68,561	217,171	32.10
291	786 Commonwealth Blvd.	39,536	3,489,039	578,959	2,910,081	1,673,091	1,236,990	365,434	871,555	170,431	701,124	36.69
324	301 S. Main St.	14,337	1,111,630	186,262	925,367	536,215	389,152	205,872	183,280	54,571	128,709	28.33
373	3282 Riverside Dr.	48,967	4,540,165	753,146	3,787,019	2,187,273	1,599,746	381,815	1,217,931	221,921	996,010	38.53
Danville/Martinsville		337,434	29,319,228	4,871,053	24,448,175	14,087,546	10,360,629	3,446,101	6,914,528	1,434,279	5,480,249	35.31
59	3136 Halifax Rd.	48,662	4,063,928	675,159	3,388,769	1,946,329	1,442,440	420,174	1,022,266	199,359	822,907	36.86
143	812 E. Atlantic St.	46,810	4,020,292	667,597	3,352,695	1,933,729	1,418,966	332,136	1,086,830	195,780	891,051	38.77
157	93 Brunswick Sq. Ct.	14,850	1,240,867	206,080	1,034,787	593,082	441,705	258,001	183,705	60,986	122,719	26.50
172	112 N. Main St.	12,390	962,244	159,923	802,321	460,691	341,629	221,342	120,287	47,225	73,062	24.21
214	608 Virginia Ave.	20,785	1,665,549	276,284	1,389,266	802,180	587,086	223,342	363,743	81,529	282,214	33.53
South Boston		143,496	11,952,881	1,985,043	9,967,838	5,736,012	4,231,826	1,454,994	2,776,832	584,879	2,191,953	34.95
152	1506 S. Main St.	47,365	3,952,416	656,252	3,296,164	1,906,164	1,390,000	386,477	1,003,523	193,652	809,871	37.09
161	501F Main St.	9,592	748,902	124,502	624,400	357,621	266,779	204,078	62,702	36,841	25,861	20.08
164	1618 W. Virginia Ave.	13,161	1,032,476	171,077	861,399	493,856	367,543	251,880	115,663	50,693	64,970	22.86
178	974 Main St.	11,831	967,487	160,547	806,940	464,132	342,808	232,777	110,031	47,631	62,400	23.04
196	110 King St	12,506	946,467	156,770	789,697	451,160	338,537	216,793	121,744	46,654	75,090	24.50
204	1592 Anderson Hwy.	9,022	703,476	116,127	587,349	337,202	250,147	233,883	16,265	34,595	(18,330)	13.90
275	1423 S. Main St.	19,071	1,642,187	272,727	1,369,461	785,413	584,048	286,183	297,864	80,411	217,453	29.85
351	15127 Patrick Henry Hwy.	15,424	1,296,181	215,051	1,081,130	622,038	459,092	269,055	190,037	63,577	126,460	26.35
Farmville		137,972	11,289,592	1,873,051	9,416,540	5,417,586	3,998,954	2,081,125	1,917,829	554,054	1,363,775	28.67
38	2501 New Kent Hwy.	44,072	3,762,845	623,568	3,139,277	1,814,681	1,324,596	378,034	946,562	183,708	762,855	36.85
77	1800 S. Creek One	26,028	2,137,129	355,273	1,781,856	1,039,027	742,829	298,569	444,260	104,024	340,237	32.54
86	2610 Buford Rd.	38,744	3,944,725	652,968	3,291,757	1,936,161	1,355,596	450,817	904,780	192,627	712,153	34.61
89	34-A Broad St. Rd.	26,836	2,498,859	414,242	2,084,617	1,209,799	874,818	308,371	566,447	122,490	443,957	34.34
97	6504 Hull St.	43,774	4,775,236	791,948	3,983,288	2,309,754	1,673,535	414,336	1,259,199	233,478	1,025,721	38.06

(1) Includes state taxes, but does not include 5% sales tax.

(2) State taxes on distilled spirits (20%) and wine (4%) sold in ABC stores.

(3) Store expenses include miscellaneous revenue and net cash overages.

(4) "Rate of return" = (adjusted net profit + state taxes) ÷ gross sales

(continued)



Analysis of Store Performance—Fiscal Year 2022												
ABC Stores by Planning District	Locality	Gallons Sold	Gross Sales (1)	Spirits & Wine Taxes (2)	Net Sales	Cost of Goods Sold	Gross Profit	Store Expenses (3)	Net Store Profit	Allocation of General & Administrative Expenses	Adjusted Net Profit	Rate of Return to Virginia (4)
101 3100-A W. Broad. St.	Richmond City	49,509	4,846,016	802,263	4,043,753	2,347,609	1,696,144	553,864	1,142,280	236,330	905,950	35.25
102 1901 W. Main St.	Richmond City	46,361	4,415,242	730,448	3,684,794	2,136,402	1,548,393	426,995	1,121,398	216,786	904,612	37.03
104 7028 Woodlake Comm. Loop	Chesterfield Co.	61,223	5,557,644	917,280	4,640,365	2,701,921	1,938,444	528,080	1,410,364	270,207	1,140,157	37.02
108 10242 Staples Mills Rd.	Henrico Co.	31,629	2,934,291	486,648	2,447,643	1,426,800	1,020,843	352,161	668,682	142,482	526,200	34.52
116 12635 Jefferson Davis Hwy.	Chesterfield Co.	65,067	6,223,602	1,031,216	5,192,386	3,017,203	2,175,183	509,542	1,665,641	302,775	1,362,866	38.47
150 6030 Brook Rd.	Henrico Co.	30,554	3,039,053	505,230	2,533,823	1,459,348	1,074,475	402,643	671,832	148,645	523,188	33.84
159 201 Stonebridge Plz. Ave.	Chesterfield Co.	52,596	5,153,136	855,560	4,297,576	2,484,097	1,813,478	582,006	1,231,473	251,906	979,567	35.61
169 10 N. Thompson St.	Richmond City	82,464	8,220,686	1,361,094	6,859,591	3,998,413	2,861,179	629,009	2,232,170	401,813	1,830,357	38.82
171 8700 W. Broad. St.	Henrico Co.	41,550	4,255,220	705,236	3,549,984	2,055,383	1,494,601	432,371	1,062,229	208,329	853,901	36.64
180 2026 E. Main St.	Richmond City	65,475	7,261,195	1,202,372	6,058,823	3,518,686	2,540,137	780,431	1,759,706	354,200	1,405,505	35.92
182 1217-19 W. Broad St.	Richmond City	29,861	2,904,417	480,210	2,424,207	1,401,349	1,022,858	376,412	646,446	142,728	503,718	33.88
187 2421 Venable St.	Richmond City	18,614	1,811,188	301,601	1,509,587	862,713	646,875	210,729	436,146	88,784	347,362	35.83
190 1313 Rittenhouse Dr.	Chesterfield Co.	69,554	6,593,698	1,091,855	5,501,842	3,201,045	2,300,798	602,421	1,698,376	320,813	1,377,563	37.45
205 2288 John Rolfe Pkwy.	Henrico Co.	20,333	1,883,188	311,395	1,571,793	913,750	658,043	271,723	386,320	92,338	293,982	32.15
207 10106 Brook Rd.	Henrico Co.	43,219	4,130,251	684,223	3,446,028	1,999,219	1,446,810	345,931	1,100,878	200,947	899,931	38.35
242 1601 Willow Lawn Dr.	Henrico Co.	51,397	5,256,640	871,161	4,385,479	2,557,843	1,827,637	520,715	1,306,922	255,840	1,051,082	36.57
243 245-B N. Washington Hwy.	Hanover Co.	44,326	3,800,919	627,686	3,173,233	1,848,127	1,325,105	402,076	923,029	184,872	738,157	35.93
247 9685 W. Broad St.	Henrico Co.	36,791	3,446,823	571,551	2,875,271	1,663,243	1,212,028	351,838	860,190	169,458	690,732	36.62
251 2924 N. Ave.	Richmond City	17,191	1,555,540	259,125	1,296,415	742,941	553,474	277,205	276,268	76,747	199,521	29.48
252 618 W. Southside Plz.	Richmond City	41,365	4,011,457	667,271	3,344,185	1,936,659	1,407,526	547,207	860,319	197,250	663,069	33.16
254 7015 Three Chopt Rd.	Richmond City	31,087	3,153,705	521,161	2,632,544	1,533,137	1,099,407	463,197	636,210	153,758	482,452	31.82
270 809-823 E. Parham Rd.	Henrico Co.	44,702	4,159,533	689,012	3,470,522	2,003,603	1,466,919	474,936	991,983	203,189	788,793	35.53
284 14229 Midlothian Tnkp.	Chesterfield Co.	70,447	6,524,557	1,080,708	5,443,849	3,168,954	2,274,895	624,108	1,650,787	317,003	1,333,784	37.01
292 1521 Parham Rd.	Henrico Co.	36,809	3,539,797	588,315	2,951,482	1,717,438	1,234,044	384,976	849,069	172,597	676,471	35.73
300 9502 Chamberlayne Rd.	Hanover Co.	43,730	3,796,423	628,213	3,168,210	1,843,376	1,324,834	375,735	949,100	185,814	763,286	36.65
304 2734 Fairground Rd.	Goochland Co.	20,030	1,755,127	290,116	1,465,010	842,812	622,199	242,739	379,459	86,276	293,184	33.23
305 3816 Mechanicsville Tnkp.	Henrico Co.	41,271	4,119,096	685,082	3,434,015	1,985,580	1,448,435	531,354	917,081	202,336	714,744	33.98
308 11252 Patterson Ave.	Henrico Co.	18,694	1,711,703	283,279	1,428,424	828,635	599,790	288,648	311,141	83,813	227,328	29.83
314 4320-D S. Laburnum Ave.	Henrico Co.	68,736	6,877,823	1,142,535	5,735,288	3,308,352	2,426,936	761,007	1,665,929	335,215	1,330,714	35.96
315 7048 Commons Plz.	Chesterfield Co.	58,034	5,419,976	896,483	4,523,493	2,630,401	1,893,092	644,568	1,248,524	265,068	983,456	34.69
326 2105 Academy Rd.	Powhatan Co.	25,427	2,154,823	357,363	1,797,460	1,039,201	758,259	312,109	446,149	105,283	340,866	32.40
330 5722 Hopkins Rd.	Chesterfield Co.	44,956	4,510,439	749,428	3,761,012	2,194,373	1,566,638	463,803	1,102,836	216,667	886,169	36.26
331 3450-3452 Pump Rd.	Henrico Co.	88,293	9,528,115	1,578,871	7,949,244	4,628,310	3,320,934	777,037	2,543,898	463,504	2,080,393	38.40
332 4018 Glenside Dr.	Henrico Co.	34,454	3,096,825	514,671	2,582,155	1,494,171	1,087,984	322,277	765,707	151,449	614,258	36.45
334 7057 Mechanicsville Tnkp.	Hanover Co.	65,028	5,608,120	927,822	4,680,298	2,707,150	1,973,148	575,651	1,397,498	273,333	1,124,165	36.59
348 7036 Forest Hill Ave.	Richmond City	39,424	3,739,929	618,095	3,121,833	1,810,378	1,311,455	405,794	905,661	182,450	723,211	35.86
350 11108 Midlothian Tnkp.	Chesterfield Co.	43,316	4,019,802	667,172	3,352,629	1,948,477	1,404,152	477,275	926,877	199,289	727,588	34.70
360 2901 Hermitage Rd.	Richmond City	51,128	5,130,543	855,989	4,274,555	2,445,913	1,828,641	527,064	1,301,577	253,961	1,047,616	37.10
363 9953 Hull St. Rd.	Chesterfield Co.	54,256	4,649,176	770,489	3,878,687	2,444,093	1,634,594	477,002	1,157,592	226,887	930,706	36.59
366 1370 Gaskins Rd.	Henrico Co.	33,247	3,308,777	546,623	2,762,154	1,603,081	1,159,073	465,098	693,975	162,683	531,292	32.58
389 11367 Nuckolls Rd.	Henrico Co.	29,066	3,053,253	505,383	2,547,870	1,480,605	1,067,265	446,697	620,568	148,427	472,141	32.02
390 16605 Mountain Rd	Hanover Co.	18,925	1,585,602	263,463	1,322,139	765,031	557,108	290,821	266,287	77,626	188,661	28.51
402 11400 W. Huguenot Rd.	Chesterfield Co.	38,103	3,624,898	600,875	3,024,024	1,759,135	1,264,888	505,078	759,810	178,710	581,100	32.61
404 521 Hull St.	Richmond City	11,189	1,355,740	225,234	1,130,506	663,795	466,711	363,430	103,281	-	103,281	24.23
407 13113 River's Bend Blvd	Chesterfield Co.	31,353	3,015,589	501,190	2,514,399	1,459,627	1,054,772	396,727	658,045	147,597	510,448	33.55
441 4991 Nine Mile Rd.	Henrico Co.	42,335	4,200,202	697,902	3,502,300	2,020,284	1,482,016	528,288	953,728	205,315	748,413	34.43
Richmond		2,162,568	208,058,572	34,486,895	173,571,677	100,708,083	72,863,594	23,078,904	49,784,690	10,097,827	39,686,863	35.65
35 2757 Jefferson Davis Hwy.	Stafford Co.	38,318	3,886,665	642,103	3,244,562	1,875,485	1,369,077	396,188	972,888	190,648	782,241	36.65
44 18035 Jefferson Davis Hwy.	Caroline Co.	23,880	2,068,659	342,221	1,726,438	991,825	734,613	254,187	480,426	100,924	379,501	34.89
62 1416 Carl D. Silver Pkwy.	Fredericksburg City	51,106	5,410,444	895,429	4,515,016	2,604,868	1,910,147	520,503	1,389,644	263,365	1,126,279	37.37
64 43 Town and Country Dr.	Stafford Co.	39,327	3,489,124	577,740	2,911,385	1,685,662	1,225,723	379,560	846,164	170,083	676,081	35.94

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(continued)

Analysis of Store Performance—Fiscal Year 2022												
ABC Stores by Planning District	Locality	Gallons Sold	Gross Sales (1)	Spirits & Wine Taxes (2)	Net Sales	Cost of Goods Sold	Gross Profit	Store Expenses (3)	Net Store Profit	Allocation of General & Administrative Expenses	Adjusted Net Profit	Rate of Return to Virginia (4)
74	10857 Tidewater Trail	19,881	1,902,563	314,870	1,587,693	915,869	671,824	263,595	408,229	92,748	315,482	33.13
95	10025 Jefferson Davis Hwy	52,512	5,042,278	834,288	4,207,991	2,429,808	1,778,183	407,427	1,370,756	246,009	1,124,747	38.85
103	6348 Jefferson Davis Hwy.	22,116	1,887,840	312,578	1,575,262	903,743	671,518	278,922	392,596	92,594	300,002	32.45
121	507 William St.	36,359	3,657,623	605,826	3,051,797	1,774,388	1,277,409	301,279	976,130	178,381	797,748	38.37
183	9 Village Ctr. Dr.	39,423	3,676,387	607,696	3,068,691	1,773,317	1,295,374	462,308	833,066	178,693	654,373	34.33
200	356 Garrisonville Rd.	41,952	4,363,977	720,453	3,643,524	2,100,031	1,543,493	552,480	991,013	212,538	778,475	34.35
209	5055 Jefferson Davis Hwy.	45,294	4,077,045	665,677	3,351,368	1,934,132	1,417,236	412,739	1,004,497	196,373	808,125	36.69
221	16424 Consumer Row	21,754	1,988,273	328,670	1,659,602	952,073	707,530	319,209	388,321	97,060	291,261	31.18
239	320 W. Broadus Ave.	11,624	958,174	158,956	799,218	461,929	337,289	188,908	148,381	47,087	101,294	27.16
245	1249 Jefferson Davis Hwy.	26,648	2,454,730	406,300	2,048,430	1,180,708	867,722	323,310	544,412	120,369	424,043	33.83
313	4185 Plank Rd.	59,880	5,431,677	899,847	4,531,830	2,622,379	1,909,451	589,041	1,320,411	265,472	1,054,939	35.99
412	50 N. Stafford Complex	27,648	2,685,359	447,580	2,237,779	1,305,139	932,640	351,485	581,155	130,134	451,021	33.46
	<b>Fredericksburg</b>	<b>557,721</b>	<b>52,920,816</b>	<b>8,760,231</b>	<b>44,160,585</b>	<b>25,511,354</b>	<b>18,649,231</b>	<b>6,001,142</b>	<b>12,648,089</b>	<b>2,582,476</b>	<b>10,065,613</b>	<b>35.57</b>
130	700 McKinney Blvd.	21,619	1,683,539	278,538	1,405,000	810,547	594,453	257,102	337,350	81,160	256,191	31.76
149	4699 Richmond Rd.	17,987	1,528,368	253,759	1,274,609	730,240	544,369	268,239	276,130	74,212	201,918	29.81
192	101 S. Main St.	48,943	4,050,362	669,016	3,381,346	1,960,851	1,420,496	345,650	1,074,846	196,224	878,621	38.21
220	12722 King's Hwy.	9,953	827,062	136,896	690,166	398,548	291,618	213,065	78,554	40,366	38,188	21.17
238	142 Northumberland Hwy.	18,072	1,307,509	216,000	1,091,509	625,412	466,097	239,975	226,122	63,450	162,673	28.96
	<b>Northern Neck</b>	<b>116,574</b>	<b>9,396,839</b>	<b>1,554,209</b>	<b>7,842,631</b>	<b>4,525,598</b>	<b>3,317,033</b>	<b>1,324,031</b>	<b>1,993,002</b>	<b>455,412</b>	<b>1,537,590</b>	<b>32.90</b>
32	16273 General Puller Hwy	18,117	1,406,152	231,332	1,174,820	678,328	496,492	217,203	279,288	67,437	211,851	31.52
155	2334 York Crossing Dr.	33,388	2,730,516	451,498	2,279,018	1,311,588	967,430	333,505	633,925	133,258	500,667	34.87
175	416 14th St.	25,231	2,075,847	342,857	1,732,989	1,006,795	726,194	271,840	454,355	100,872	353,483	33.54
179	231 Virginia St.	15,222	1,238,250	204,085	1,034,165	597,347	436,818	207,628	229,190	59,804	169,386	30.16
198	1628 Tappahannock Blvd.	23,222	1,865,032	310,326	1,554,706	907,079	647,627	293,460	354,167	90,694	263,473	30.77
233	6736 Main St.	37,539	3,007,244	499,707	2,507,537	1,449,956	1,057,581	301,249	756,332	146,549	609,783	36.89
257	4917 Rich. Tapp. Hwy.	24,525	1,994,873	332,153	1,662,719	967,161	695,558	325,893	369,665	97,514	272,151	30.29
333	10972 Buckley Hall	18,644	1,445,505	238,291	1,207,214	698,144	509,071	268,914	240,157	69,993	170,164	28.26
	<b>West Point/Mathews</b>	<b>195,888</b>	<b>15,763,419</b>	<b>2,610,250</b>	<b>13,153,168</b>	<b>7,616,397</b>	<b>5,536,772</b>	<b>2,219,693</b>	<b>3,317,079</b>	<b>766,120</b>	<b>2,550,959</b>	<b>32.74</b>
60	Unit 4330 Westgate Dr.	52,029	4,675,064	779,556	3,895,507	2,249,144	1,646,363	334,576	1,311,787	227,960	1,083,827	39.86
114	4575 Whitehill Blvd.	44,793	4,409,455	731,022	3,678,433	2,122,171	1,556,262	425,404	1,130,858	215,323	915,535	37.34
118	18 Washington St.	22,369	2,297,763	383,316	1,914,447	1,098,800	815,647	370,923	444,724	112,561	332,163	31.14
144	301 Market Dr.	36,429	3,382,631	562,729	2,819,902	1,634,415	1,185,487	333,234	852,253	165,578	686,675	36.94
151	210 N. Main St.	27,838	2,409,023	399,557	2,009,466	1,155,225	854,242	304,530	549,712	118,580	431,132	34.48
232	3107 Boulevard	44,351	3,847,238	638,338	3,208,900	1,852,259	1,356,641	410,936	945,705	187,667	758,038	36.30
240	201 S. Country Dr.	14,382	1,244,552	205,953	1,038,599	596,428	442,171	282,298	159,873	60,716	99,156	24.52
255	3330 S. Crater Rd.	49,091	4,477,127	742,624	3,734,503	2,144,357	1,590,146	370,593	1,219,553	218,936	1,000,617	38.94
310	5232 Oaklawn Blvd.	37,177	3,464,499	576,286	2,888,213	1,670,436	1,217,777	374,627	843,150	168,957	674,193	36.09
	<b>Petersburg/Hopewell</b>	<b>328,459</b>	<b>30,207,352</b>	<b>5,019,381</b>	<b>25,187,970</b>	<b>14,523,235</b>	<b>10,664,735</b>	<b>3,207,121</b>	<b>7,457,614</b>	<b>1,476,279</b>	<b>5,981,335</b>	<b>36.42</b>
43	236 Carmichael Way	37,902	3,338,306	550,965	2,787,341	1,614,886	1,172,455	342,185	830,271	161,866	668,405	36.53
53	11409 Windsor Blvd.	18,815	1,544,368	256,249	1,288,119	743,963	544,156	276,864	267,292	75,700	191,592	29.00
69	648 Grassfield Pkwy.	40,535	3,712,480	613,620	3,098,861	1,800,869	1,297,992	402,609	895,382	180,682	714,700	35.78
71	143 B Granby St.	8,456	948,466	156,518	791,947	461,589	330,359	224,967	105,392	46,359	59,033	22.73
79	1434 Sam's Dr.	53,393	4,967,872	823,965	4,143,907	2,396,975	1,746,932	547,273	1,199,659	242,156	957,504	35.86
98	3312 Princess Anne Rd.	42,944	3,970,413	655,723	3,314,690	1,915,897	1,398,793	426,905	971,888	190,918	780,970	36.18
105	869 Lynnhaven Pkwy.	44,018	4,227,000	700,280	3,526,719	2,029,520	1,497,200	534,566	962,634	206,696	755,938	34.45
106	2973 Shore Dr	52,015	4,434,565	731,744	3,702,820	2,146,020	1,556,800	411,046	1,145,754	214,931	930,823	37.49
107	141 W. Virginia Beach Blvd	79,266	8,486,364	1,408,076	7,078,289	4,108,276	2,970,013	754,128	2,215,885	414,138	1,801,747	37.82
110	1136 London Blvd.	34,425	3,523,786	584,870	2,938,916	1,703,910	1,235,007	366,758	868,249	173,510	694,739	36.31
128	159 W. Ocean View Ave	49,969	4,254,920	705,551	3,549,369	2,045,781	1,503,588	432,387	1,071,201	208,348	862,852	36.86

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(2) State taxes on distilled spirits (20%) and wine (4%) sold in ABC stores.

(continued)

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129 1615 General Booth Blvd.	Virginia Beach City	48,303	4,133,094	683,928	3,449,166	2,001,487	1,447,680	408,333	1,039,347	200,559	838,787	36.84
134 2301 M Colley Ave.	Norfolk City	76,647	7,157,965	1,186,652	5,971,314	3,450,337	2,520,977	563,146	1,957,831	350,463	1,607,368	39.03
165 550 E. Liberty St.	Chesapeake City	38,370	3,832,161	637,251	3,194,911	1,815,912	1,378,999	378,109	1,000,890	187,822	813,068	37.85
188 4334 Holland Rd.	Virginia Beach City	61,162	5,588,717	926,946	4,661,771	2,702,486	1,959,285	514,437	1,444,848	275,101	1,169,747	37.52
211 5911 Harbour View Blvd.	Suffolk City	41,720	4,415,748	731,803	3,683,945	2,134,479	1,549,465	450,420	1,099,045	216,128	882,916	36.57
216 1100-102 Armory Dr.	Franklin City	35,182	2,915,491	484,622	2,430,869	1,399,832	1,031,037	309,223	721,815	142,157	579,658	36.50
225 405 30th St.	Virginia Beach City	101,415	8,804,448	1,455,839	7,348,609	4,231,068	3,117,541	1,126,934	1,990,607	423,386	1,567,221	34.34
226 7862 Tidewater Dr.	Norfolk City	64,193	6,163,561	1,021,858	5,141,702	2,964,665	2,177,038	613,017	1,564,020	301,035	1,262,985	37.07
237 3812 Geo. Washington Hwy.	Portsmouth City	43,834	4,399,663	730,701	3,668,962	2,123,102	1,545,860	443,200	1,102,660	214,487	888,173	36.80
246 5020 Ferrell Pkwy.	Virginia Beach City	33,029	3,143,302	521,759	2,621,542	1,505,893	1,115,650	408,512	707,137	154,421	552,716	34.18
249 2350 E. Little Creek Rd.	Norfolk City	45,926	3,912,001	648,999	3,263,002	1,894,745	1,368,257	389,715	978,542	191,568	786,974	36.71
256 1612 Laskin Rd.	Virginia Beach City	126,695	12,818,743	2,125,143	10,693,600	6,146,389	4,547,211	954,383	3,592,828	622,129	2,970,699	39.75
263 5900 Virginia Beach Blvd.	Norfolk City	71,464	7,293,332	1,210,933	6,082,399	3,530,416	2,551,983	619,870	1,932,112	355,482	1,576,630	38.22
278 3333 Virginia Beach Blvd.	Virginia Beach City	89,232	8,052,633	1,334,016	6,718,617	3,896,030	2,822,587	673,703	2,148,885	391,290	1,757,594	38.39
280 1103 S. Military Hwy.	Chesapeake City	82,864	7,447,030	1,236,318	6,210,711	3,567,664	2,643,047	605,691	2,037,356	362,641	1,674,715	39.09
288 5909 High St. W.	Portsmouth City	47,044	4,363,162	723,346	3,639,816	2,112,774	1,527,042	432,855	1,094,188	212,084	882,104	36.80
298 821W. Constance Rd.	Suffolk City	34,247	3,111,145	517,033	2,594,111	1,494,556	1,099,556	354,147	745,409	152,531	592,878	35.68
299 1917-19 S. Church St.	Isle of Wight Co.	40,664	3,460,607	574,450	2,886,157	1,670,605	1,215,553	375,760	839,792	168,247	671,545	36.01
306 2085 Lynnhaven Pkwy.	Virginia Beach City	56,049	5,057,197	838,226	4,218,971	2,435,574	1,783,397	549,452	1,233,945	246,492	987,453	36.10
307 957 & 959 Providence Sq.	Virginia Beach City	51,816	4,454,057	738,898	3,715,158	2,154,581	1,560,578	426,242	1,134,335	218,685	915,650	37.15
311 4020 Victory Blvd.	Portsmouth City	52,580	5,117,105	850,055	4,267,050	2,472,243	1,794,807	559,937	1,234,870	250,593	984,277	35.85
312 2815-G Godwin Blvd.	Suffolk City	33,422	3,092,650	511,938	2,580,712	1,499,786	1,080,925	357,545	723,380	150,912	572,468	35.06
325 22718 Main St.	Southampton Co.	12,524	1,005,702	166,657	839,045	480,229	358,816	240,790	118,025	49,622	68,404	23.37
328 836 Eden Way N.	Chesapeake City	41,971	4,153,646	688,569	3,465,078	2,007,812	1,457,266	391,093	1,066,173	205,356	860,817	37.30
336 1067 Independence Blvd.	Virginia Beach City	64,844	5,673,550	939,200	4,734,351	2,736,488	1,997,863	718,618	1,279,245	277,807	1,001,439	34.21
349 237 S. Battlefield Blvd.	Chesapeake City	51,399	4,486,908	744,152	3,742,756	2,179,603	1,563,153	441,982	1,121,171	218,307	902,863	36.71
355 4300 Portsmouth Blvd.	Chesapeake City	49,459	4,498,301	745,396	3,752,906	2,176,130	1,576,776	432,295	1,144,480	219,071	925,409	37.14
361 3014 Tnpk. Rd.	Portsmouth City	50,804	4,920,313	817,392	4,102,922	2,377,394	1,725,527	521,290	1,204,237	240,764	963,473	36.19
370 2181 Upton Dr.	Virginia Beach City	73,704	6,410,577	1,059,204	5,351,373	3,096,946	2,254,427	603,802	1,650,626	307,085	1,343,541	37.48
377 3575 Bridge Rd.	Suffolk City	36,318	3,459,805	573,930	2,885,876	1,684,874	1,201,001	381,917	819,084	168,537	650,548	35.39
379 5832 Northampton Blvd.	Virginia Beach City	49,149	4,919,735	815,960	4,103,775	2,380,205	1,723,570	502,912	1,220,658	241,638	979,019	36.49
391 13478 Carrollton Blvd.	Isle of Wight Co.	25,349	2,435,111	403,994	2,032,017	1,170,654	861,363	325,567	535,796	118,916	416,880	33.67
394 535 N. Birdneck Rd.	Virginia Beach City	28,230	2,620,707	433,311	2,187,395	1,259,938	927,457	423,238	504,219	127,885	376,333	30.89
409 7550 Granby St.	Norfolk City	40,397	3,839,863	636,313	3,203,549	1,868,764	1,334,785	410,257	924,528	187,642	736,886	35.76
413 1457 N. Main St.	Suffolk City	26,685	2,538,097	420,715	2,117,382	1,224,044	893,337	358,658	534,679	124,181	410,498	32.75
415 1340 N. Great Neck Rd.	Virginia Beach City	38,842	3,450,391	569,868	2,880,522	1,662,903	1,217,619	403,783	813,836	167,871	645,964	35.24
423 1595 International Blvd.	Norfolk City	43,591	4,205,557	696,963	3,508,595	2,032,343	1,476,251	438,637	1,037,615	206,161	831,454	36.34
428 4807 Shore Dr.	Virginia Beach City	33,377	2,909,236	479,402	2,429,833	1,393,354	1,036,480	423,535	612,945	140,999	471,946	32.70
429 164 Central Park Ave.	Virginia Beach City	32,710	3,579,726	590,979	2,988,747	1,728,483	1,260,264	461,799	798,465	175,008	623,456	33.93
437 1400 Kempsville Rd.	Chesapeake City	36,799	3,428,675	569,286	2,859,389	1,657,741	1,201,648	346,922	854,725	168,672	686,053	36.61
444 317 Virginia Beach Blvd.	Virginia Beach City	23,306	2,169,754	357,253	1,812,500	1,042,639	769,862	424,669	345,193	105,006	240,187	27.53
Norfolk/Virginia Beach		2,497,053	232,848,002	38,585,918	194,262,084	112,332,852	81,929,232	24,486,083	57,443,150	11,354,050	46,089,100	36.36
48 6497 Centerville Rd.	York Co.	44,215	3,857,703	637,934	3,219,770	1,866,999	1,352,771	498,060	854,711	184,442	670,268	33.91
92 30 W. Mercury Blvd.	Hampton City	35,980	3,389,373	562,496	2,826,877	1,637,668	1,189,209	378,856	810,353	166,193	644,159	35.60
112 61 N. Mallory St.	Hampton City	42,522	4,264,169	706,987	3,557,183	2,052,843	1,504,340	384,454	1,119,886	208,227	911,659	37.96
148 4640-6 Monticello Ave.	James City Co.	72,926	6,871,548	1,133,045	5,738,503	3,334,795	2,403,708	720,433	1,683,275	334,628	1,348,648	36.12
158 3099 Jefferson Ave.	Newport News City	36,470	3,646,565	609,135	3,037,430	1,759,178	1,278,252	460,740	817,513	178,534	638,979	34.23
217 619 Pilot House Dr.	Newport News City	62,628	6,125,735	1,015,552	5,110,184	2,963,781	2,146,402	549,458	1,596,944	301,877	1,295,067	37.72
222 5005 Victory Blvd.	York Co.	36,183	3,555,316	588,648	2,966,668	1,718,628	1,248,040	418,471	829,569	174,042	655,527	34.99
244 4909 W. Mercury Blvd.	Hampton City	65,484	6,549,998	1,088,922	5,461,075	3,156,343	2,304,732	481,493	1,823,239	321,731	1,501,507	39.55
250 2078 Nickerson Blvd.	Hampton City	36,565	3,248,959	540,573	2,708,387	1,565,079	1,143,307	456,618	686,689	158,479	528,210	32.90

(1) Includes state taxes, but does not include 5% sales tax.

(2) State taxes on distilled spirits (20%) and wine (4%) sold in ABC stores.

(3) Store expenses include miscellaneous revenue and net cash overages.

(4) "Rate of return" = (adjusted net profit + state taxes) ÷ gross sales

(continued)



Analysis of Store Performance—Fiscal Year 2022												
ABC Stores by Planning District	Locality	Gallons Sold	Gross Sales (1)	Spirits & Wine Taxes (2)	Net Sales	Cost of Goods Sold	Gross Profit	Store Expenses (3)	Net Store Profit	Allocation of General & Administrative Expenses	Adjusted Net Profit	Rate of Return to Virginia (4)
258	3831 Kecoughtan Rd.	40,572	3,938,754	654,191	3,284,563	1,906,614	1,377,949	356,892	1,021,057	191,745	829,312	37.66
265	19 Towne Ctr. Way	30,424	2,990,036	495,668	2,494,368	1,440,462	1,053,906	383,077	670,829	146,719	524,110	34.11
272	55 Hidenwood Shp. Ctr.	34,345	3,038,146	503,731	2,534,414	1,464,182	1,070,232	355,736	714,496	149,084	565,412	35.19
282	2400 Cunningham Dr.	74,226	7,821,853	1,298,932	6,522,921	3,764,663	2,758,258	859,615	1,898,643	384,636	1,514,007	35.96
290	5226 Geo. Washington Hwy.	32,917	2,859,290	472,871	2,386,419	1,388,416	998,002	376,556	621,447	139,760	481,687	33.38
320	1244 Richmond Rd.	57,467	5,519,453	909,599	4,609,855	2,665,752	1,944,103	568,733	1,375,370	269,692	1,105,678	36.51
335	801-F Merrimac Trail	37,175	3,454,013	570,253	2,883,760	1,664,376	1,219,384	417,395	801,989	167,192	634,797	34.89
340	309-A Oyster Point Rd.	35,996	3,489,558	578,195	2,911,362	1,674,312	1,237,050	418,909	818,141	169,968	648,173	35.14
341	621 Stoney Creek Lane	54,163	5,351,325	888,124	4,463,201	2,583,147	1,880,054	586,287	1,293,766	262,055	1,031,711	35.88
342	10872 Warwick Blvd.	27,993	2,617,645	434,616	2,183,028	1,261,670	921,358	333,042	588,316	128,787	459,530	34.16
381	1480-3C Quarterpath Rd.	22,674	2,205,094	364,187	1,840,907	1,071,816	769,091	342,453	426,639	107,836	318,803	30.97
382	475 Wythe Creek Rd.	28,173	2,452,352	404,956	2,047,396	1,183,861	863,535	297,521	566,014	119,559	446,455	34.72
417	201 Tradesman Way	28,775	2,501,739	414,438	2,087,301	1,204,605	882,696	348,932	533,764	122,522	411,242	33.00
420	980 J Clyde Morris Blvd.	24,410	2,372,216	393,503	1,978,713	1,142,724	835,989	321,162	514,827	116,741	398,086	33.37
422	14272 Warwick Blvd.	49,390	4,834,223	801,198	4,033,025	2,333,837	1,699,188	438,523	1,260,665	237,618	1,023,047	37.74
Newport News/Hampton		1,011,671	96,955,063	16,067,753	80,887,310	46,805,752	34,081,558	10,753,416	23,328,142	4,742,070	18,586,072	35.74
156	22485 Lankford Hwy.	25,163	2,128,970	350,842	1,778,128	1,024,203	753,925	263,693	490,232	101,599	388,633	34.73
162	7017 Lankford Hwy.	15,071	1,212,452	202,538	1,009,914	585,783	424,131	245,926	178,205	58,769	119,435	26.56
177	4371 Pension St.	17,528	1,332,657	218,199	1,114,458	638,099	476,358	194,831	281,527	63,125	218,402	32.76
223	4090-B Lankford Hwy.	16,409	1,214,983	201,383	1,013,600	581,439	432,161	287,756	144,405	59,250	85,154	23.58
344	25234 Lankford Hwy.	30,363	2,383,925	394,653	1,989,272	1,141,698	847,574	309,704	537,870	116,377	421,493	34.24
Eastern Shore		104,535	8,272,986	1,367,615	6,905,371	3,971,222	2,934,149	1,301,911	1,632,238	399,121	1,233,117	31.44
Statewide Totals		14,225,673	\$1,355,050,202	\$224,379,590	\$1,130,670,612	\$654,116,920	\$476,553,692	\$165,213,541	\$311,340,152	\$65,984,728	\$245,355,424	34.67%

(1) Includes state taxes, but does not include 5% sales tax.

(2) State taxes on distilled spirits (20%) and wine (4%) sold in ABC stores.

(3) Store expenses include miscellaneous revenue and net cash overages.

(4) "Rate of return" = (adjusted net profit + state taxes) ÷ gross sales

Analysis of Distillery Store Performance — Fiscal Year 2022										
ABC Distillery Stores	Gross Sales (1)	Spirits & Wine Taxes (2)	Net Sales	Cost of Goods Sold	Gross Profit	Commission	Case Handling Fee	Allocation of General & Admin. Expenses	Adjusted Net Profit	Rate of Return to Virginia (3)
Statewide Distillery Totals	\$13,562,173	\$2,243,893	\$11,318,280	\$6,421,127	\$4,897,152	\$2,726,847	\$96,184	\$1,100,298	\$973,823	23.73%
10 Three Brothers' Distillery, Inc.	1,061	177	884	516	368	212	4	74	78	24.06
12 Belle Isle Craft Spirits, Inc.	679,137	98,744	580,393	322,355	258,038	137,629	12,234	53,350	54,825	22.61
13 Vitae Spirits Distillery, LLC	26,477	4,414	22,063	12,637	9,426	5,295	10	2,300	1,821	23.55
14 Dark Hollow Hooch LLC (dba Five Mile Mountain Distillery)	62,626	10,440	52,186	29,660	22,526	12,525	286	4,538	5,177	24.94
15 Copper Fox Distillery Enterprises, LLC	456,133	76,037	380,096	216,049	164,047	100,856	2,690	37,974	22,527	21.61
16 The Virginia Distillery Company, LLC	109,099	18,197	90,902	54,038	36,865	21,832	532	8,934	5,567	21.78
17 James River Distillery, LLC	4,657	776	3,881	2,214	1,667	931	-	373	362	24.45
18 Chesapeake Bay Distillery LLC	282,907	47,161	235,746	135,316	100,430	56,581	1,958	20,435	21,455	24.25
19 Williamsburg Distillery, Inc.	144,981	24,132	120,849	67,749	53,100	28,953	596	13,212	10,339	23.78
20 Karlson & O'Mara Distilleries, LLC	421,631	70,759	350,872	206,991	143,881	84,894	1,452	35,050	22,485	22.12
21 Old House Vineyards, LLC	193,153	32,199	160,954	91,016	69,938	38,631	806	13,611	16,891	25.41
22 Reservoir Distillery, LLC	282,584	47,107	235,477	134,341	101,137	56,517	1,032	25,690	17,898	23.00
23 Murlarkey Distilled Spirits, LLC	601,079	97,926	503,153	292,688	210,465	120,310	4,240	48,423	37,491	22.53
24 Mount Defiance Cider & Distillery, LLC	168,257	28,049	140,209	77,672	62,537	33,651	1,160	13,557	14,168	25.09
25 River Hill Wine and Spirits, LLC	87,360	14,563	72,797	40,041	32,756	17,472	684	7,036	7,564	25.33

(1) Includes state taxes, but does not include 5% sales tax. (2) State taxes on distilled spirits sold in ABC stores (20%). (3) "Rate of return" = (adjusted net profit + state taxes) ÷ gross sales;

Net Sales=Gross Sales - Spirits Taxes; Gross Profit = Net Sales-COGS; Adjusted Net Profit = Gross Profit-Commission-Case Handling Fee-Allocation of General & Administrative Expenses

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Analysis of Distillery Store Performance — Fiscal Year 2022											
ABC Distillery Stores	Gross Sales (1)	Spirits & Wine Taxes (2)	Net Sales	Cost of Goods Sold	Gross Profit	Commission	Case Handling Fee	Allocation of General & Admin. Expenses	Adjusted Net Profit	Rate of Return to Virginia (3)	
28 Silverback Spirits, LLC	750,333	125,081	625,252	349,411	275,842	150,067	4,872	62,549	58,354	24.45	
29 Davis Valley Winery and Vineyard, Inc.	76,362	12,730	63,632	36,044	27,588	15,272	268	5,765	6,283	24.90	
30 Copper Fox Distillery Enterprises, LLC	447,627	74,619	373,008	212,228	160,780	89,525	2,536	35,151	33,568	24.17	
31 The Mount Vernon Ladies' Association of the Union	902,675	150,476	752,199	409,791	342,408	180,535	12,850	63,581	85,442	26.14	
34 Belmont Farms of Virginia, Inc.	251,261	41,885	209,376	120,657	88,719	50,252	1,964	14,737	21,766	25.33	
655 Catocin Creek Distilling Company, LLC	632,301	105,405	526,896	299,499	227,397	126,460	3,520	51,782	45,636	23.89	
91 Sazerac Distillers, LLC	931,000	155,198	775,803	447,396	328,407	186,200	7,982	76,122	58,103	22.91	
430 Springfield Distillery, LLC	119,087	18,482	100,605	57,156	43,449	23,884	642	8,916	10,007	23.92	
431 Bondurant Brothers Distillery, LLC	6,888	1,148	5,740	3,230	2,509	1,378	48	499	584	25.15	
432 Parched Group, LLC	268,119	44,973	223,146	128,310	94,836	53,957	1,982	23,234	15,663	22.62	
433 Ragged Mountain Farm, LLC	543,758	90,644	453,114	256,562	196,551	108,752	3,366	44,192	40,242	24.07	
434 Filibuster Barrels, LLC	55,872	9,314	46,558	26,382	20,176	11,174	422	3,351	5,228	26.03	
435 AASS Distillery, LLC	7,658	1,277	6,382	3,532	2,850	1,532	12	542	764	26.65	
450 Falls Church Distillers LLC	95,946	16,003	79,943	45,208	34,735	19,199	602	7,257	7,677	24.68	
451 Ironclad Distillery, Inc.	534,603	89,132	445,471	247,806	197,664	106,937	2,286	47,951	40,490	24.25	
452 Twin Creeks Distillery, Inc.	65,543	10,926	54,617	30,600	24,017	13,109	424	5,294	5,190	24.59	
453 Blue Sky Distillery, LLC	91,848	14,646	77,202	44,782	32,420	18,370	542	8,138	5,371	21.79	
454 Glenway Farms, Inc.	100,501	16,754	83,748	47,054	36,694	20,100	492	7,919	8,182	24.81	
455 Buffalo Brands Inc.	43,563	7,146	36,416	20,094	16,322	8,713	292	4,244	3,074	23.46	
456 Franklin County Distilleries, L.L.C.	114,948	19,162	95,786	53,167	42,619	22,990	510	9,120	9,999	25.37	
460 Cavalier Ventures, LLC	1,198,723	200,878	997,844	572,602	425,243	240,189	8,902	101,773	74,379	22.96	
461 Mountain View Brewery, LLC	20,014	2,536	17,478	9,750	7,727	4,024	274	1,653	1,776	21.55	
462 Bombolini LLC	68,283	11,383	56,900	31,899	25,001	13,657	386	5,754	5,204	24.29	
463 The Vanguard Brewpub & Distillery LLC	143,943	23,995	119,948	67,694	52,254	28,789	524	13,632	9,309	23.14	
464 Dry Fork Fruit Distillery, LLC	14,217	2,370	11,847	6,663	5,184	2,843	24	1,137	1,180	24.97	
465 Virago Spirits, LLC	181,771	30,416	151,355	86,564	64,791	36,491	1,688	16,045	10,567	22.55	
466 Cape Charles Distillery LLC	239,695	39,957	199,738	113,231	86,507	47,939	882	17,161	20,525	25.23	
467 Three Crosses Distilling Company, LLC	364,297	60,728	303,569	174,132	129,437	72,859	1,664	30,715	24,198	23.31	
468 Greenspur, Inc.	21,873	3,646	18,227	10,256	7,971	4,375	102	1,712	1,782	24.82	
469 Hill Top Distillery, LLC	151,816	25,308	126,508	71,220	55,288	30,363	610	12,660	11,655	24.35	
470 Buffalo Brands, Inc.	40,537	6,758	33,780	18,589	15,190	8,107	256	3,063	3,764	25.95	
471 R.D. Wilhelm, LLC	147,212	24,537	122,675	69,743	52,932	29,439	726	12,522	10,245	23.63	
473 Down Home Spirits	39,961	6,661	33,299	19,657	13,643	7,992	178	3,240	2,233	22.26	
474 Vitae Spirits Distillery, LLC	122,362	20,407	101,955	58,404	43,551	24,472	272	9,669	9,138	24.15	
475 Old Virginia Hand Hewn Log Homes, Inc.	131,241	21,878	109,363	62,405	46,958	26,248	602	10,757	9,351	23.79	
476 Flying Ace Distillery, LLC	362,801	60,479	302,322	172,473	129,849	72,560	1,280	30,205	25,804	23.78	
477 7 Hollows Farm, LLC	31,256	5,210	26,046	14,590	11,456	6,251	110	3,032	2,062	23.27	
478 Smith River Spirits, LLC	38,129	6,356	31,772	17,941	13,831	7,626	162	2,219	3,825	26.70	
479 J.H. BARDS Spirit Co., LLC	206,857	34,480	172,377	97,012	75,365	41,367	864	17,056	16,077	24.44	
480 Vincent's Vineyard, Inc.	10,656	1,776	8,880	4,952	3,927	2,131	66	785	945	25.54	
481 Highlands Distilling Company, LLC	27,446	4,575	22,871	12,846	10,025	5,489	108	1,644	2,784	26.81	
482 Roosters Rise -n- Shine Distillery, LLC	47,209	8,058	39,151	22,835	16,316	9,668	222	3,396	3,031	23.49	
483 Deep Creek Distilling Company, LLC	19,987	3,308	16,679	9,295	7,384	3,969	90	1,477	1,848	25.80	
484 Dogged State Distilling Company	17,429	2,905	14,523	8,168	6,355	3,788	138	700	1,729	26.59	
485 Bold Rock Partners LP	128,965	21,495	107,470	58,708	48,762	25,789	1,522	13,329	8,121	22.96	
486 Appalachian Heritage Distillery, LLC	162,636	27,111	135,524	76,807	58,717	32,527	656	14,675	10,859	23.35	
488 Brady Distilling, LLC	56,613	9,437	47,175	26,144	21,031	11,323	494	4,980	4,235	24.15	
489 Sandy River Distillery, Inc.	4,653	1,472	3,181	4,089	(907)	1,766	86	354	(3,113)	-35.28	
493 Glenno Distillery, LLC	558	93	465	264	201	112	-	52	38	23.44	
Statewide Distillery Totals	\$13,562,173	\$2,243,893	\$11,318,280	\$6,421,127	\$4,897,152	\$2,726,847	\$96,184	\$1,100,298	\$973,823	23.73%	

(1) Includes state taxes; but does not include 5% sales tax. (2) State taxes on distilled spirits sold in ABC stores (20%). (3) "Rate of return" = (adjusted net profit + state taxes) ÷ gross sales; Net Sales=Gross Sales - Spirits Taxes; Gross Profit = Net Sales-COGS; Adjusted Net Profit = Gross Profit-Commission-Case Handling Fee-Allocation of General & Administrative Expenses

# LICENSED ESTABLISHMENTS' STATISTICS

## 2022 Establishments by License Category — By Cities

Cities	All Others (1)	Bed and Breakfasts	Beer/Wine Importers	Beer/Wine Wholesalers	Breweries	Carrier Licensees	Caterer Establishments	Clubs	Convenience Stores	Delicatessens	Distilleries	Drug Stores	Gourmet / Gourmet Brew Shops	Grocery / Grocery-Gourmet Stores	Hotels/Resorts	Restaurants (Mixed Beverage) (2)	Restaurants (Beer and Wine)	Wineries	Grand Total
Alexandria	16	0	4	3	2	1	6	5	48	4	0	14	23	3	0	55	188	3	375
Bedford	1	0	0	0	0	0	0	1	8	0	0	0	1	0	0	2	4	0	17
Bristol	2	0	0	2	3	0	1	0	30	1	0	2	4	0	0	10	25	0	80
Buena Vista	0	0	0	0	0	0	0	0	7	0	0	1	0	0	0	4	1	0	13
Charlottesville	25	0	6	7	11	0	14	5	33	0	4	5	20	6	1	48	122	3	310
Chesapeake	3	0	7	7	3	0	1	8	125	0	1	19	32	4	3	54	142	0	409
Colonial Heights	2	0	0	0	0	0	0	2	17	0	0	4	5	0	0	7	24	0	61
Covington	0	0	0	0	1	0	0	0	9	0	0	1	1	0	0	3	0	0	15
Danville	3	0	2	2	2	0	1	5	72	0	1	7	8	0	0	14	26	1	144
Emporia	0	0	0	0	0	0	0	1	17	0	0	1	2	0	0	1	3	0	25
Fairfax	0	0	1	2	2	0	3	3	15	0	0	4	11	1	0	28	47	0	117
Falls Church	2	0	0	0	2	0	1	1	7	0	0	2	3	0	0	23	33	0	74
Franklin	0	0	0	0	0	0	0	0	14	0	0	1	1	0	0	2	8	0	26
Fredericksburg	4	1	0	0	4	0	3	1	25	0	0	2	9	1	1	29	71	1	152
Galax	1	0	0	0	1	0	0	0	10	0	0	2	3	1	0	3	6	0	27
Hampton	16	1	4	5	6	0	2	11	95	0	1	11	15	3	0	29	82	1	282
Harrisonburg	7	2	0	2	5	0	2	6	40	0	0	4	11	5	0	28	52	1	165
Hopewell	3	0	0	1	0	0	1	5	25	0	0	3	2	0	0	4	12	1	57
Lexington	1	2	0	0	0	0	5	0	3	0	0	1	3	1	0	8	12	0	36
Lynchburg	5	0	1	6	3	0	5	6	61	0	0	7	15	2	0	37	64	0	212
Manassas	3	0	1	1	4	0	1	4	33	0	1	4	4	0	0	24	33	0	113
Manassas Park	0	0	0	0	0	0	0	0	9	0	0	0	0	0	0	3	5	0	17
Martinsville	2	0	0	0	0	0	1	2	17	0	0	1	2	0	0	4	10	0	39
Newport News	10	0	2	2	3	0	3	9	134	0	1	12	20	1	0	55	114	0	366
Norfolk	17	1	0	1	10	6	10	22	121	0	1	15	31	1	0	67	211	2	516
Norton	0	0	0	0	0	0	0	0	6	1	0	0	1	0	0	3	6	1	18
Petersburg	3	0	1	1	1	0	0	4	53	0	0	2	2	0	0	13	21	0	101
Poquoson	0	0	0	0	0	0	0	1	6	0	0	2	3	0	0	5	7	0	24
Portsmouth	5	0	0	0	3	2	0	9	83	0	0	8	9	0	0	13	48	0	180
Radford	0	0	0	0	1	0	1	0	13	1	0	1	0	0	0	6	9	0	32
Richmond	51	1	12	16	26	0	14	12	234	2	6	14	34	2	3	86	346	10	869
Roanoke	13	1	0	1	8	0	4	8	112	0	1	8	11	2	0	44	102	1	316
Salem	2	0	2	2	2	0	3	4	22	0	0	3	4	2	0	11	19	0	76
Staunton	2	1	0	0	3	0	3	3	24	1	0	4	6	4	0	18	22	2	93
Suffolk	6	1	0	1	1	0	0	3	55	0	0	7	13	0	2	16	53	0	158
Virginia Beach	49	0	6	9	12	6	10	12	211	1	8	39	62	1	7	139	473	5	1,050
Waynesboro	4	0	1	2	0	0	1	3	22	0	1	2	5	1	0	12	17	2	73
Williamsburg	12	6	0	1	3	0	3	0	9	0	1	3	4	3	0	11	59	1	116
Winchester	9	0	2	3	5	0	4	4	23	0	0	5	5	1	0	20	50	1	132
Grand Total	279	17	52	77	127	15	103	160	1,848	11	27	221	385	45	17	939	2,528	36	6,887

(1) "All Others" includes hospitals, fire departments, rescue squads, performing arts facilities, gift shops, food concessions, etc. It does not include banquets.

(2) "Restaurants (Mixed Beverage)" represents the total number of wine and beer establishments also having mixed beverage licenses. These licenses are included in the grand total column.

Source: CORE, July 2019



# LICENSED ESTABLISHMENTS' STATISTICS

## 2022 Establishments by License Category — By Counties

Counties	All Others (1)	Bed and Breakfasts	Beer/Wine Importers	Beer/Wine Wholesalers	Breweries	Carrier Licensees	Caterer Establishments	Clubs	Convenience Stores	Delicatessens	Distilleries	Drug Stores	Gourmet / Gourmet Brew Shops	Grocery / Grocery-Gourmet Stores	Hotels/Resorts	Restaurants (Mixed Beverage) (2)	Restaurants (Beer and Wine)	Wineries	Grand Total
Accomack County	6	3	2	2	1	0	1	3	44	0	0	2	8	1	0	10	26	0	109
Albemarle County	44	2	2	31	11	0	7	5	48	0	4	4	27	2	0	43	60	45	335
Alleghany County	2	0	0	0	1	0	0	4	15	0	0	1	1	0	0	5	6	1	36
Amelia County	0	0	0	0	0	0	0	1	14	0	1	1	0	0	0	2	3	0	22
Amherst County	3	0	0	4	2	0	1	1	29	0	0	2	2	0	0	5	9	3	61
Appomattox County	3	0	0	0	1	0	0	2	16	0	0	1	2	1	0	2	6	0	34
Arlington County	15	0	0	2	3	4	8	6	72	1	0	20	32	5	1	87	267	0	523
Augusta County	4	1	3	11	4	0	2	3	56	0	1	2	6	0	0	18	11	6	128
Bath County	3	1	0	1	1	0	0	0	10	0	0	0	1	1	0	4	7	2	31
Bedford County	11	1	0	5	4	1	1	6	46	0	0	3	5	0	0	15	24	7	129
Bland County	0	0	0	0	0	0	0	0	9	0	0	0	0	0	0	1	0	0	10
Botetourt County	5	0	2	4	1	0	0	1	30	1	1	1	3	0	0	11	13	3	76
Brunswick County	1	0	0	0	0	0	0	0	25	0	0	1	1	0	0	2	4	0	34
Buchanan County	0	0	0	0	0	0	0	0	26	1	0	2	2	0	0	2	1	0	34
Buckingham County	2	0	0	0	0	0	0	0	17	0	0	0	3	0	0	2	1	1	26
Campbell County	2	0	0	2	0	0	0	3	61	0	1	4	5	1	0	6	15	5	105
Caroline County	3	0	0	0	0	0	0	1	33	0	0	1	2	1	0	7	9	1	58
Carroll County	2	0	0	1	0	0	0	1	27	0	0	1	1	2	0	4	5	2	46
Charles City County	2	2	0	1	0	0	0	0	6	0	0	0	0	0	0	2	4	1	18
Charlotte County	1	0	0	0	0	0	0	1	24	0	0	1	0	0	0	2	3	0	32
Chesterfield County	20	1	3	3	6	0	3	7	160	0	1	26	39	3	2	83	193	6	556
Clarke County	7	2	1	3	0	0	0	2	12	1	1	0	1	0	0	9	6	4	49
Craig County	0	0	0	0	0	0	0	0	8	0	0	0	0	1	0	0	1	0	10
Culpeper County	4	0	1	5	6	0	1	3	33	0	2	3	8	1	0	12	24	5	108
Cumberland County	0	0	0	0	0	0	0	0	11	0	1	0	0	0	0	2	1	0	15
Dickenson County	0	0	0	0	0	0	0	0	14	2	0	0	1	0	0	1	0	0	18
Dinwiddie County	2	0	0	0	0	0	0	1	32	0	0	2	1	0	0	2	5	0	45
Essex County	3	0	0	1	0	0	0	1	13	0	0	0	2	1	0	2	9	2	34
Fairfax County	57	0	64	66	18	0	34	23	223	0	4	57	130	24	2	306	722	6	1736
Fauquier County	23	0	4	24	8	0	3	3	46	2	0	4	13	1	0	25	39	32	227
Floyd County	1	0	0	0	1	0	1	2	12	0	1	0	2	1	0	5	5	3	34
Fluvanna County	4	0	0	3	0	0	0	0	10	0	0	1	4	0	0	4	7	4	37
Franklin County	7	0	2	3	3	0	2	1	47	0	5	3	3	0	0	10	27	3	116
Frederick County	7	2	3	8	0	0	1	5	53	1	0	5	17	4	0	19	32	6	163
Giles County	0	1	0	0	0	0	0	2	24	2	0	2	1	0	0	1	5	1	39
Gloucester County	5	0	0	1	2	0	0	3	28	1	0	3	5	0	0	12	18	1	79
Goochland County	6	1	0	2	5	0	1	3	16	1	1	0	2	0	0	6	16	5	65
Grayson County	0	0	0	0	0	0	0	0	11	0	0	0	1	0	0	2	2	0	16
Greene County	3	0	0	0	1	0	0	1	12	0	0	1	2	1	0	7	5	2	35
Greensville County	0	0	0	0	0	0	0	1	11	0	0	0	0	0	0	0	1	0	13
Halifax County	5	1	0	2	1	0	0	4	45	0	0	2	1	1	0	7	11	1	81
Hanover County	12	0	10	12	2	0	4	4	70	2	1	6	17	2	1	29	60	3	235
Henrico County	37	0	16	17	6	0	12	13	189	2	0	29	49	14	5	99	237	4	729
Henry County	4	0	0	1	2	0	1	4	74	0	1	6	1	1	0	12	8	2	117
Highland County	1	0	0	1	0	0	0	0	4	0	0	0	0	0	0	2	0	1	9
Isle of Wight County	2	0	0	1	2	0	0	4	30	0	1	3	6	1	0	10	13	5	78
James City County	4	0	1	1	3	0	1	3	28	0	2	3	13	0	0	14	56	5	134
King & Queen County	1	0	0	0	1	0	0	0	7	0	0	0	0	0	0	1	1	0	11
King George County	0	0	0	0	0	0	0	0	19	0	0	1	3	0	0	1	8	3	35
King William County	1	0	0	0	0	0	0	0	14	0	0	1	2	0	0	5	8	0	31
Lancaster County	2	0	0	2	1	0	0	4	16	0	0	2	3	0	1	9	21	1	62
Lee County	0	0	0	0	0	0	0	1	30	1	1	1	2	0	0	1	4	0	41
Loudoun County	58	5	14	59	34	14	18	7	114	2	5	18	52	13	4	137	277	69	900
Louisa County	4	0	0	5	3	0	0	2	38	0	0	2	3	0	0	8	18	6	89
Lunenburg County	2	0	0	0	0	0	0	4	14	0	0	0	1	0	0	4	1	0	26
Madison County	5	2	0	6	3	0	1	1	12	0	0	0	2	0	0	3	5	9	49
Mathews County	1	1	0	0	0	0	0	2	9	0	0	0	1	0	0	4	4	0	22
Mecklenburg County	5	0	0	3	1	0	0	7	60	0	1	3	1	2	0	7	12	5	107
Middlesex County	6	0	0	0	0	0	0	1	14	0	0	0	5	0	0	3	12	0	41
Montgomery County	8	0	0	4	8	0	6	0	55	0	1	4	10	5	0	25	62	2	190

continued on next page

# LICENSED ESTABLISHMENTS' STATISTICS

## 2022 Establishments by License Category — By Counties

Counties	All Others (1)	Bed and Breakfasts	Beer/Wine Importers	Beer/Wine Wholesalers	Breweries	Carrier Licensees	Caterer Establishments	Clubs	Convenience Stores	Delicatessens	Distilleries	Drug Stores	Gourmet / Gourmet Brew Shops	Grocery / Grocery-Gourmet Stores	Hotels/Resorts	Restaurants (Mixed Beverage) (2)	Restaurants (Beer and Wine)	Wineries	Grand Total
Nelson County	11	5	1	9	9	0	1	1	24	0	5	0	0	0	0	7	6	18	97
New Kent County	5	3	0	3	1	0	0	0	21	0	0	2	4	0	0	6	16	4	65
Northampton County	2	2	2	3	3	0	1	1	24	0	0	1	1	1	0	8	17	1	67
Northumberland County	3	0	0	2	1	0	0	3	12	0	0	1	1	0	0	4	9	4	40
Nottoway County	0	1	2	2	0	0	0	3	22	0	1	0	2	0	0	5	7	0	45
Orange County	6	0	0	6	4	0	2	0	25	0	0	2	5	0	0	11	17	12	90
Page County	5	3	0	1	1	0	0	3	24	0	3	1	2	0	0	14	9	4	70
Patrick County	1	0	0	2	0	0	0	1	24	0	0	2	2	0	0	5	5	2	44
Pittsylvania County	3	0	2	4	0	0	1	3	71	0	0	1	0	0	0	7	13	3	108
Powhatan County	2	0	0	0	2	0	0	1	17	0	1	1	1	0	0	6	16	1	48
Prince Edward County	1	0	0	0	1	0	2	1	25	0	1	2	2	1	0	7	15	0	58
Prince George County	2	1	0	0	1	0	0	2	25	0	0	1	1	0	0	4	10	0	47
Prince William County	20	0	14	16	13	0	5	9	158	1	1	20	48	6	6	91	210	8	626
Pulaski County	3	0	0	4	2	0	0	3	34	0	1	5	4	0	0	7	12	4	79
Rappahannock County	10	4	0	7	3	0	0	0	6	0	2	0	0	0	0	1	10	12	55
Richmond County	0	0	1	3	0	0	2	0	11	0	0	1	1	0	0	3	2	0	24
Roanoke County	4	1	4	4	3	0	4	3	50	0	0	4	10	1	2	26	44	2	162
Rockbridge County	3	6	0	4	4	0	4	2	32	0	2	0	2	1	0	6	9	7	82
Rockingham County	6	0	1	6	4	0	2	3	47	0	0	2	7	0	0	14	22	6	120
Russell County	0	0	0	1	1	0	0	2	23	0	1	0	2	0	0	2	4	1	37
Scott County	0	0	0	0	0	0	0	0	33	0	0	1	2	0	0	2	1	0	39
Shenandoah County	9	1	1	9	3	0	0	8	43	0	2	3	7	1	0	23	13	11	134
Smyth County	1	0	0	0	2	0	0	1	34	0	3	2	3	0	0	5	9	2	62
Southampton County	0	0	0	0	0	0	0	2	18	0	0	1	0	0	0	2	2	0	25
Spotsylvania County	8	1	0	6	2	0	2	7	71	0	1	11	16	2	0	30	61	5	223
Stafford County	10	0	1	4	4	0	2	6	52	1	0	6	16	2	0	24	44	3	175
Surry County	1	0	0	1	0	0	0	0	6	0	0	0	0	0	0	1	1	2	12
Sussex County	0	0	0	0	0	0	1	1	26	0	0	0	2	0	0	5	1	0	36
Tazewell County	3	0	0	1	1	0	1	2	50	3	0	2	8	0	0	6	13	1	91
Warren County	7	1	0	3	2	0	0	3	34	0	0	1	5	2	0	18	21	7	104
Washington County	5	2	2	5	3	0	0	2	53	0	1	2	8	1	0	11	25	3	123
Westmoreland County	5	1	0	3	3	0	0	6	19	0	0	2	2	0	0	9	12	3	65
Wise County	2	0	0	1	2	0	0	1	36	0	0	4	4	1	0	4	11	1	67
Wythe County	2	0	0	1	3	0	0	2	43	0	0	2	3	2	0	3	14	1	76
York County	6	1	0	0	3	1	1	3	34	1	1	7	8	2	1	23	45	1	138
<b>Grand Total</b>	<b>562</b>	<b>59</b>	<b>159</b>	<b>408</b>	<b>227</b>	<b>20</b>	<b>140</b>	<b>242</b>	<b>3,453</b>	<b>26</b>	<b>63</b>	<b>325</b>	<b>684</b>	<b>113</b>	<b>25</b>	<b>1,519</b>	<b>3,136</b>	<b>402</b>	<b>11,563</b>

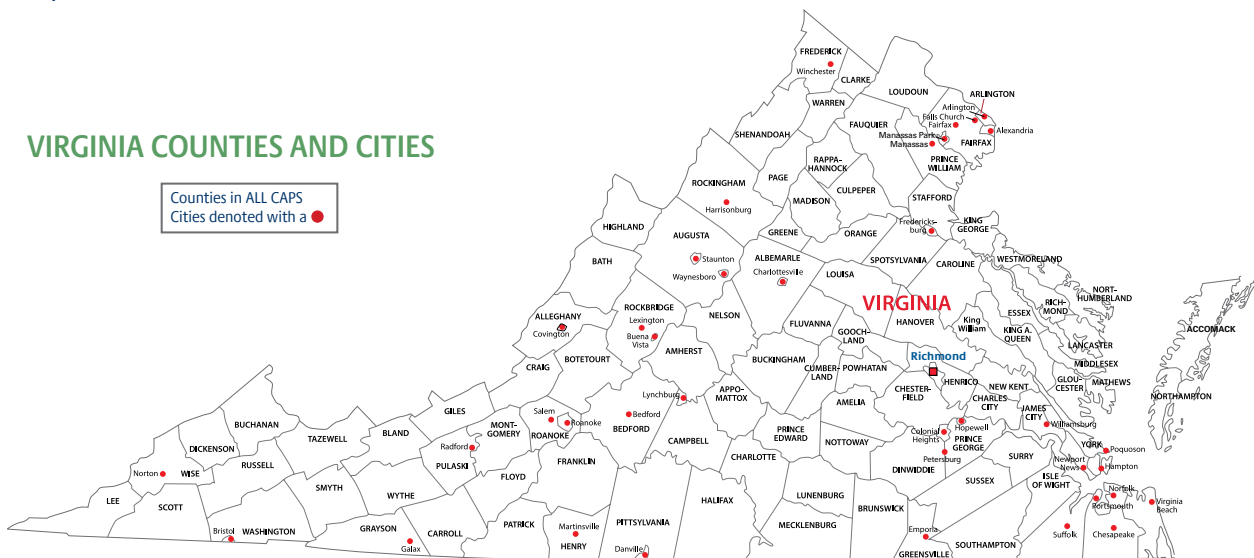
(1) "All Others" includes hospitals, fire departments, rescue squads, performing arts facilities, gift shops, food concessions, etc. It does not include banquets.

(2) "Restaurants (Mixed Beverage)" represents the total number of wine and beer establishments also having mixed beverage licenses. These licenses are included in the grand total column.

Source: CORE, July 2019

## VIRGINIA COUNTIES AND CITIES

Counties in ALL CAPS  
Cities denoted with a ●



## A Message from the Chair and Chief Executive Officer



**ABOVE:** CEO Travis Hill and Board Chair Maria Everett

It is our pleasure to present the 2022 fiscal year annual report for the Virginia Alcoholic Beverage Control Authority. These facts and figures represent ABC's 24th consecutive record-breaking year for retail sales for a fourth time generating more than \$1 billion in alcohol sales. Virginia ABC operations contributed a record \$243.6 million in profits from retail sales. These profits combined with \$294.8 million in retail taxes as well as \$84.3 million collected in wine and beer taxes resulted in an all-time high of \$622.8 million transferred to the Commonwealth for designated state programs and services, Virginia's general fund, which is \$6.4 million above last year's contribution. A major source of revenue for the Commonwealth, ABC has contributed nearly \$12.7 billion to the general fund since 1934. We stand behind these figures with pride in the accomplishments made possible by the dedicated employees of Virginia ABC. To the best of our knowledge, these figures accurately represent ABC operations during the fiscal year. Virginia ABC's financial statements are audited annually by the Auditor of Public Accounts as required by the *Code of Virginia*.

### Financial Results in Brief, Fiscal Year 2022

SOURCE	FY 22	FY 21	FY 20	FY 19	FY 18	FY 17
ABC profit disbursements (1)	\$243,607,393	\$237,299,273	\$212,090,014	\$196,657,876	\$179,190,609	\$171,154,888
State Taxes (2)	227,552,086	220,077,922	193,674,997	174,144,519	160,909,741	154,446,630
General Sales tax (3)	67,253,281	73,866,526	57,644,636	48,846,783	45,357,513	43,343,103
Wine Liter Tax (4)	42,262,276	41,986,750	39,628,720	38,465,862	37,649,424	36,801,248
Malt beverage tax (5)	42,080,957	43,128,431	42,219,288	41,383,922	41,633,945	42,818,745
<b>Total</b>	<b>\$622,755,993</b>	<b>\$616,358,902</b>	<b>\$545,257,655</b>	<b>\$499,498,962</b>	<b>\$464,741,232</b>	<b>\$448,564,614</b>

(1) Source: "Statement of Revenues, Expenses and Changes in Net Position." Profits are reported in accordance with generally accepted accounting principles. Profits include licensing fees and ABC's portion of the wine liter tax.

(2) Source: "Notes to Financial Statements 4.B. General Fund." State tax on distilled spirits = 20%. State tax on wine sold in ABC stores = 4%.

(3) Source: "Notes to Financial Statements 4.C. Department of Taxation--Sales Tax." General sales tax rate is 6.0% in the localities that make up the Northern Virginia and Hampton Roads regions, and 5.3% statewide.

(4) Source: "Notes to Financial Statements 4.B. General Fund." The non-ABC portion of the wine liter tax = \$.40 per liter. \$9,141,363 of the wine liter tax is transferred to the Virginia Department of Behavioral Health and Developmental Services.

(5) Source: "Notes to Financial Statements 8. Collections of Malt Beverage Tax."

### Sales of All Beverages, Fiscal Year 2022

	Gallons*	Liters	Total Gallons (%)	Gross Dollars (\$)	Gross Sales (%)
<b>State Store Sales</b>					
Distilled Spirits	13,794,873	52,219,251	97.0	\$1,350,450,685	97.0
Virginia Wine	37,231	140,933	0.3	2,813,294	0.3
Vermouth	37,375	141,480	0.3	2,040,656	0.3
Alcohol	4,584	17,352	0.0	641,286	0.0
Non-Alcoholic Mixers	347,122	1,313,999	2.4	7,706,654	2.4
<b>Total</b>	<b>14,221,185</b>	<b>53,833,014</b>	<b>100.0</b>	<b>\$1,363,652,575</b>	<b>100.0</b>
<b>Direct Sales from Wholesalers</b>					
Wines (\$0.40 Liter) (1)	28,882,353	109,331,550	16.3	\$43,733,506	16.3
Beer (\$7.95 Barrel)	148,538,932	562,280,759	83.7	42,080,957	83.7
<b>Total</b>	<b>177,421,285</b>	<b>671,612,308</b>	<b>100.0</b>	<b>\$85,814,464</b>	<b>100.0%</b>

\*excludes non-beverage items, confiscated items, distillery store sales (1) Gross Liter Tax for Wines after 12% allocated to ABC Revenue

Source: Policy and Planning



# FINANCIAL STATEMENTS

## Table of Contents

# 2022

### Introductory Section

Letter of Transmittal .....	6
Executive Information .....	8
Organizational Chart .....	9

### Financial Section

Independent Auditor's Report on Financial Statements .....	51
Management's Discussion and Analysis ( <i>Unaudited</i> ) .....	54
Basic Financial Statements .....	
Statement of Net Position .....	59
Statement of Revenues, Expenses and Changes in Net Position .....	60
Statement of Cash Flows .....	61
Notes to Financial Statements .....	62
Notes to Financial Statements: Appendix .....	99
Required Supplementary Information ( <i>Unaudited</i> ) .....	
Schedule of Employer's Share of Net Pension Liability – VRS State Employee Retirement Plan .....	106
Schedule of Employer Contributions – VRS State Employee Retirement Plan .....	106
Schedule of Employer's Share of Net Pension Liability – VaLORS Plan .....	107
Schedule of Employer Contributions – VaLORS Plan .....	107
Schedule of Employer's Share of Total OPEB Liability .....	108
Schedule of Employer's Share of Net OPEB Liability – Health Insurance Credit Program .....	109
Schedule of Employer Contributions – Health Insurance Credit Program .....	109
Schedule of Employer's Share of Net OPEB Liability – Group Life Insurance Program (GLI) .....	110
Schedule of Employer Contributions – Group Life Insurance Program (GLI) .....	110
Schedule of Employer's Share of Net OPEB Liability – Disability Insurance Program (VSDP) .....	111
Schedule of Employer Contributions – Disability Insurance Program (VSDP) .....	111
Schedule of Employer's Share of Net OPEB Liability – Line of Duty Act Program .....	112
Schedule of Employer Contributions – Line of Duty Act Program .....	112

### Financial Statistical Section—Last Ten Fiscal Years (*Unaudited*)

Changes in Net Position .....	114
Net Position .....	114
Alcohol Sales & Tax Collected .....	115
Operating Revenues .....	115
Operating Revenues Annual Change as a Percent of Prior Year .....	116
Gross Alcohol Sales .....	116
Non-operating Revenues .....	117
Cost of Goods Sold: Alcohol .....	118
Cost of Goods Sold as a Percent of Gross Alcohol Sales .....	118
Operating Expenses by Category without Cost of Goods Sold .....	119
Operating Expenses by Division without Cost of Goods Sold .....	119
Operating Expenses as a Percent of Gross Alcohol Sales .....	120
Non-operating Expenses .....	120
Profit Disbursements to the Commonwealth .....	121
Disbursements to the Commonwealth .....	121
Stores by Year .....	122
Sales Data by Year .....	122
Sales Percent Change from Prior Fiscal Year .....	123
Top Performing Stores – Gross Sales .....	123
Bottles Sold .....	124
Top Performing Brands – Gross Dollar .....	124
Products Sold – By Case .....	125

### Transition To Authority Enactment Clause 14 .....

### Six-Year Financial Forecast .....

### Contacting Virginia Alcoholic Beverage Control Authority

*This financial report is designed to provide our citizens, taxpayers and customers with a general overview of ABC's finances and to demonstrate ABC's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the Virginia ABC at 7450 Freight Way Mechanicsville, Virginia 23116 or visit us at [www.abc.virginia.gov](http://www.abc.virginia.gov).*

# INDEPENDENT AUDITOR'S REPORT



Staci A. Henshaw, CPA  
Auditor of Public Accounts

## Commonwealth of Virginia

*Auditor of Public Accounts*

P.O. Box 1295  
Richmond, Virginia 23218

November 17, 2022

The Honorable Glenn Youngkin  
Governor of Virginia

Joint Legislative Audit  
and Review Commission

Alcoholic Beverage Control Board  
Virginia Alcoholic Beverage Control Authority

### INDEPENDENT AUDITOR'S REPORT

#### **Report on the Audit of the Financial Statements**

##### *Opinion*

We have audited the financial statements of the Virginia Alcoholic Beverage Control Authority (Authority), a component unit of the Commonwealth of Virginia, as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the financial position of the Authority as of June 30, 2022, and the changes in financial position and its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

##### *Basis for Opinion*

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Authority, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

##### *Emphasis of Matter*

##### **Change in Accounting Principle**

As discussed in Notes 1, 3, and 5 of the accompanying financial statements, the Authority implemented the Governmental Accounting Standards Board's Statement No. 87, Leases. Net capital assets and lease liabilities have been restated in Notes 3 and 5 of the accompanying financial statements, respectively, to reflect the provisions of this standard. Our opinion is not modified with respect to this matter.

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*continued on next page*

## *Responsibilities of Management for the Financial Statements*

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Authority's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

## *Auditor's Responsibilities for the Audit of the Financial Statements*

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Authority's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgement, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Authority's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

*continued on next page*



## *Required Supplementary Information*

Accounting principles generally accepted in the United States of America require that the following be presented to supplement the basic financial statements: Management's Discussion and Analysis on pages 54 through 58; the Schedule of Employer's Share of Net Pension Liability, the Schedule of Employer Contributions, and the Notes to the Required Supplementary Information on pages 106 through 107; the Schedule of Employer's Share of Net OPEB Liability, the Schedule of Employer Contributions, and the Notes to the Required Supplementary Information for the Health Insurance Credit, Group Life Insurance, Disability Insurance and Line of Duty programs on pages 109 through 112; the Schedule of Employer's Share of Total OPEB Liability and the Notes to the Required Supplementary Information for the Pre-Medicare Retiree Healthcare program on page 108. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

## *Other Information*

Management is responsible for the other information included in the annual report. The other information comprises Introduction, Division Highlights, Division Statistics, Licensed Establishments' Statistics, Fiscal Year Highlights, Financial Statistical Section, Transition to Authority Enactment Clause, and Six-Year Financial Forecast but does not include the basic financial statements and our auditor's report thereon. Our opinion on the basic financial statements does not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audit of the basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

## **Other Reporting Required by Government Auditing Standards**

In accordance with Government Auditing Standards, we have also issued our report dated November 17, 2022, on our consideration of the Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, grant agreements, and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the Authority's internal control over financial reporting and compliance.

Staci A. Henshaw  
AUDITOR OF PUBLIC ACCOUNTS

JMR/vks

# MANAGEMENT'S DISCUSSION AND ANALYSIS

Virginia Alcoholic Beverage Control Authority

Chief Executive Officer

Travis G. Hill



Chair

Maria J. K. Everett

Vice Chair

Beth G. Hungate-Noland

Board of Directors

William D. Euille

Gregory F. Holland

Mark E. Rubin

## INTRODUCTION

This unaudited Management's Discussion and Analysis (MD&A) of the Alcoholic Beverage Control Authority's financial performance provides a brief overview of financial activities for the fiscal year ended June 30, 2022. The MD&A is required supplemental information under the Governmental Accounting Standards Board's (GASB) reporting model. It is designed to assist readers in understanding the accompanying financial statements and provides an overall view of the Authority's financial activities based on currently known facts, decisions, and conditions. This discussion includes an analysis of the Authority's financial condition and results of operation for fiscal year ended June 30, 2022. Since this presentation includes highly summarized data, it should be read in conjunction with the accompanying financial statements, including notes and other supplementary information. The Authority's management is responsible for all the information presented, including this discussion and analysis.

The Authority is considered a Blended Component Unit Enterprise Fund by the Commonwealth for financial statement purposes due to our unique nature of operation.

The Authority utilizes a cloud-based financial system as its Enterprise Resource Planning (ERP) system.

## FINANCIAL HIGHLIGHTS

The Authority's operating revenues increased 3.4% in fiscal year 2022. This increase in revenue is primarily due to a \$40.2 million incremental increase in the number of bottles/units sold and \$14.6 million due to premiumization where customers selected higher quality premium brands.

The Authority's Cost of Goods Sold (COGS) for alcohol increased by \$17.8 million from 2021 due to the increased sales volume and the addition of 2 new stores. Historically, COGS is about 48.0% of gross sales. In fiscal year 2022, COGS was 48.2% of gross sales. Cost of Goods Sold trends are available in the Statistical Section on page 118.

The Authority's operating expenses increased 2.8% in fiscal year 2022. Historically, depreciation and amortization has not been a main driver of operating expenses fluctuations for the Authority, but with the implementation of new GASB 87-Accounting for Leases (GASB 87) during the fiscal year and the move to its new \$90.5 million central office and distribution center that will allow increased efficiencies and make way for future planned revenue growth, there was an overall depreciation and amortization increase of \$30.8 million from fiscal year 2021, a 764.5% increase. \$23.8 million of the increase is due to the amortization of right to use intangible assets – building, stemming from the new accounting treatment of leases, which was effective July 1, 2021. The GASB pronouncement required lease agreements entered into by the Authority to be recognized as lease liabilities, with corresponding right to use intangible assets in the Statement of Net Position (SNP). In addition, this is the first full year that depreciation and amortization expense were recorded on the Authority's new central office and distribution center. Continuous charges decreased by \$22.4 million from fiscal year 2021, a 57.9% decrease, also primarily due to the implementation of GASB 87. The related accounting for leases required lease liabilities to be recorded in the SNP, instead of recognizing building rental expense in the Statement of Revenues, Expenses, and Changes in Net Position (SRECNP). Rental payments were accounted for as a reduction to the lease liabilities as payments were made and recognized as an outflow of resources for the interest on the liability.

The Authority's operations earned profits, before recognition of Pension and Other Postemployment Benefits (OPEB) adjustments, of \$243.6 million and disbursed \$243.6 million to the Commonwealth. In addition, the Authority collected state excise tax on sales of \$227.7 million. Operations earned total profits of \$253.0 million, after the recognition of \$9.4 million of net Pension and OPEB adjustments. The sale of the Authority's old corporate headquarters and warehouse for a net gain of \$15.1 million added considerably to the Authority's profits.

## OVERVIEW OF FINANCIAL STATEMENTS

The audited annual report consists of the following financial statements as required by GAAP.

The Statement of Net Position (SNP) provides information about the Authority's assets, liabilities, and deferred flows of resources, and reflects the financial position of the Authority to readers as of June 30, 2022. The data presented aids readers in determining the assets available to continue operations of the Authority. It also allows readers to determine the liability of the Authority to vendors. Finally, the SNP provides a picture of the Authority's net position and the restrictions for expenditure of the components of net position.

*continued on next page*

## MANAGEMENT'S DISCUSSION AND ANALYSIS, continued

The Statement of Revenues, Expenses, and Changes in Net Position (SRECNP) presents operating and non-operating activities that are creating changes in the Authority's total net position for the twelve-month period ended June 30, 2022. The purpose of this statement is to present all revenues received and accrued, all expenses paid and accrued, and all gains and losses from capital assets. Operating revenues are generally received through providing goods and services to all clients of the Authority. Operating expenses are expenditures made to acquire or produce the goods and services provided in return for the operating revenue. Salaries and benefits for staff are the largest type of operating expense. Non-operating revenues are revenues received for which goods and services are not directly provided and the same applies for non-operating expenses.

The Statement of Cash Flows outlines the cash inflows and outflows relating to the operations for the same twelve-month period. This statement presents detailed information about the cash activity of the Authority during the year. Cash flows from operating activities will always differentiate from the operating activity on the SRECNP. This difference occurs because the SRECNP is prepared on the accrual basis of accounting and includes noncash items, such as depreciation expense, whereas the Statement of Cash Flows presents cash inflows and outflows without regards to accrual items. The Statement of Cash Flows intends to help readers assess the ability the Authority possesses to generate sufficient cash flows necessary to meet its obligations.

The financial statements also include "notes" that provide additional information that is essential for a full understanding of the data provided in the statements. These statements provide current and noncurrent information about the Authority's financial position.

### FINANCIAL ANALYSIS

The Authority ended fiscal year 2022 with a total of \$483.9 million in total assets and deferred outflows of resources, a 70.2% increase over the prior fiscal year. \$145.7 million of total assets is attributed to current assets. Included in the \$145.7 million is \$100.2 million in inventory of alcohol merchandise for resale, a \$19.4 million increase over fiscal year 2021. The Authority does not purchase the alcohol in its distribution center until it is being shipped to one of its stores. At periodic times throughout the year, the Authority purchases the inventory in its distribution center, prior to vendors implementing a price increase, called an Advance Buy. This increase is primarily attributed to a change in Advance Buy opportunities presented to the Authority in fiscal year 2022, compared to fiscal year 2021 and the addition of two new stores during the year.

Net Position	FY 2022	FY 2021	Change (\$)	Change (%)
Current and other assets	\$ 145,707,524	\$ 130,229,609	\$ 15,477,915	11.9%
Capital assets, net	304,781,247	121,818,144	182,963,103	150.2%
Other assets - OPEB	4,864,281	2,955,302	1,908,979	64.6%
Total assets	455,353,052	255,003,055	200,349,997	78.6%
Deferred outflows of resources, Pension	21,781,962	23,571,080	(1,789,118)	-7.6%
Deferred outflows of resources, OPEB	6,730,464	5,757,984	972,480	16.9%
Total assets and deferred outflows of resources	483,865,478	284,332,119	199,533,359	70.2%
Current liabilities	187,140,071	160,339,188	26,800,883	16.7%
Noncurrent liabilities	241,524,978	119,879,875	121,645,103	101.5%
Total liabilities	428,665,049	280,219,063	148,445,986	53.0%
Deferred inflows of resources, Pension	37,230,865	1,206,161	36,024,704	NM
Deferred inflows of resources, OPEB	13,134,406	11,144,075	1,990,331	17.9%
Total liabilities and deferred inflows of resources	479,030,320	292,569,299	186,461,021	63.7%
Net position:				
Investment in capital assets	113,822,702	121,818,144	(7,995,442)	-6.6%
Restricted	4,864,281	2,955,302	1,908,979	64.6%
Unrestricted	(113,851,825)	(133,010,626)	19,158,801	-14.4%
Total net position	\$ 4,835,158	\$ (8,237,180)	\$ 13,072,338	NM

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## MANAGEMENT'S DISCUSSION AND ANALYSIS, continued

### Total Assets and Deferred Outflows of Resources

*Current assets* - increased \$15.5 million from the 2021 fiscal year, primarily due to a \$19.4 million increase in inventory, offset by a \$5.7 million decrease in cash and cash equivalents. This decrease is due to net cash used by operating activities. No accelerated payments of vouchers were necessary in 2022. Receivables increased by \$1.6 million from last fiscal year primarily due to credit card receivables. The Authority's credit card receivables are deposited in the Commonwealth's account the following business day. This delay creates a credit card receivable. The increase in receivable balance follows the increase in the sale of alcohol and the calendar timing of the year end cutoff.

*Capital assets, net* - capital assets saw a \$183.0 million increase to \$304.8 million in fiscal year 2022 primarily due to \$186.6 million increase in right to use intangible asset – building, net. The Authority adopted GASB 87 in fiscal year 2022 which required lessees to recognize a right to use intangible asset – building on the Statement of Net Position.

*Deferred outflows of resources* - combined deferred outflows of resources for both pension and OPEB decreased by \$0.8 million in fiscal year 2022.

### Total Liabilities and Deferred Inflows of Resources

*Current liabilities* - increased \$26.8 million or 16.7% from fiscal year 2021. The increase is primarily due to \$20.9 million increase in short-term lease liabilities from adopting GASB 87 in fiscal year 2022.

*Noncurrent liabilities* - increased \$121.6 million primarily due to \$170.1 million of long-term lease liabilities from adopting GASB 87 in fiscal year 2022. The net increase in noncurrent liabilities was partially offset by a decrease in the net pension liability of \$43.7 million over the prior fiscal year.

*Deferred inflows of resources* - increased \$38.0 million primarily due to the deferred inflows of resources for pension.

### Total Net Position

Investment in capital assets represents the Authority's total investment in non-depreciable capital assets, depreciable capital assets, construction-in-progress and right to use intangible assets reduced by outstanding lease liabilities. This decreased by \$8.0 million in fiscal year 2022.

The restricted component of net position is the \$4.9 million Virginia Retirement System Disability Insurance Program (VSDP OPEB) that can only be used to pay for VSDP OPEB benefits. The unrestricted component of net position increased by \$19.2 million from the prior year while total net position increased \$13.1 million in fiscal year 2022.

The Authority lacks working capital (current assets in excess of current liabilities) to fund all its business needs at year-end including accelerated payments of taxes and profits before June 30. Given this periodic lack of necessary working capital, the Authority depends on a \$80.0 million line of credit with the State Comptroller to meet day-to-day operations. At June 30, 2022, the amount borrowed was \$43.7 million. (See Note 4)

### REVENUE

The vast majority of the Authority's revenue comes from the sale of alcoholic beverages. This revenue is generated through the 395 state-run stores located throughout the Commonwealth. During fiscal year 2022, gross alcohol sales, including state tax on sales, reached an all-time high of \$1,369.7 million, up \$39.8 million over fiscal year 2021. The net revenue without state tax on sales of alcohol increased from \$1,109.5 million in fiscal year 2021 to \$1,142.0 million in fiscal year 2022 or a 2.9% increase. License and permit fees increased from \$14.9 million to \$17.1 million, a 15.3% increase. Merchandise sales makes up a significant portion of the Miscellaneous increase from \$6.0 million to \$9.2 million, a 54.1% increase.

Operating Revenue	FY 2022	FY 2021	Change Amount	Change Percent
Sales of alcohol	\$ 1,141,950,801	\$ 1,109,481,996	\$ 32,468,805	2.9%
License and permit fees	17,147,748	14,869,126	2,278,622	15.3%
Wine wholesalers tax	4,517,027	4,478,961	38,066	0.8%
Penalties	253,980	156,967	97,013	61.8%
Mixed beverage tax on common carriers	97,133	22,097	75,036	339.6%
Miscellaneous	9,169,936	5,950,800	3,219,136	54.1%
<b>Net operating revenues</b>	<b>\$ 1,173,136,625</b>	<b>\$ 1,134,959,947</b>	<b>\$ 38,176,678</b>	<b>3.4%</b>

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## MANAGEMENT'S DISCUSSION AND ANALYSIS, continued

### EXPENSES

In fiscal year 2022, operating expenses (not including cost of sales for alcohol) increased from \$263.1 million to \$270.8 million, an increase of 2.9%. Approximately 70.9% of the Authority's total operating expenses are for the cost of sales of alcohol sold through the Authority's stores. Personal services (cost of personnel and benefits) accounts for 16.2% of the Authority's total operating expenses. The remaining 12.9% are made up of contractual charges (e.g., credit card fees, computer software development & maintenance), continuous charges (e.g., short-term store rental leases) and other miscellaneous charges. Continuous charges decreased by \$22.4 million over the prior year primarily due to the implementation of GASB 87, wherein store rental expenses were accounted for as a reduction to lease liabilities and interest expense on long-term leases instead. Depreciation and amortization increased by \$30.8 million also primarily due to GASB 87 implementation, \$23.8 million of the increase is due to the amortization of right to use intangible assets - building. In addition, this is the first full year that depreciation and amortization expenses were recorded for the Authority's new central office and distribution center.

Operating Expenses	FY2022	FY 2022 % Expenses	FY 2021	Change (\$)	Change (%)
Cost of goods - Alcohol	\$ 660,689,814	70.9%	\$ 642,888,983	\$ 17,800,831	2.8%
Personal services	150,455,712	16.2%	151,766,426	(1,310,714)	-0.9%
Continuous charges	16,251,275	1.7%	38,644,856	(22,393,581)	-57.9%
Contractual charges	55,652,151	6.0%	56,862,610	(1,210,459)	-2.1%
Supplies and materials	6,930,860	0.7%	6,056,788	874,072	14.4%
Depreciation & amortization	34,809,666	3.7%	4,026,437	30,783,229	764.5%
Expendable equipment	6,321,406	0.7%	5,084,688	1,236,718	24.3%
Other	397,266	0.1%	677,665	(280,399)	-41.4%
	270,818,336	29.1%	263,119,470	7,698,866	2.9%
<b>Total operating expenses</b>	<b>\$ 931,508,150</b>	<b>100.0%</b>	<b>\$ 906,008,453</b>	<b>\$ 25,499,697</b>	<b>2.8%</b>

The Authority's operating expenses are driven by sales. In fiscal year 2022, the Authority's operating expenses increased by 2.8 % over fiscal year 2021; but as a percentage of sales, the Authority had three decreases, one increase, and one with no change in the five main cost drivers. Personal services and Continuous charges saw percentage of sales decrease of 0.5% and 2.1%, respectively. The decrease in personal services is primarily due to a decrease in employer pension expenses. Continuous charges decreased as a percentage of sales is attributed to the implementation of GASB 87. Depreciation and amortization increase as a percentage of sales is also attributed to the implementation of GASB 87.

Operating Expenses as a Percentage of Sales	FY 2022	% of Sales	FY 2021	% of Sales	% Change
Sales - Alcohol	\$ 1,141,950,801		\$ 1,109,481,996		
Cost of goods - Alcohol	660,689,814	57.9%	642,888,983	57.9%	0.0%
Personal services	150,455,712	13.2%	151,766,426	13.7%	-0.5%
Continuous charges	16,251,275	1.4%	38,644,856	3.5%	-2.1%
Contractual charges	55,652,151	4.9%	56,862,610	5.1%	-0.2%
Depreciation and amortization	34,809,666	3.0%	4,026,437	0.4%	2.6%

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## MANAGEMENT'S DISCUSSION AND ANALYSIS, continued

### PROFITS

Prior to the statutory distribution of quarterly net profits to the General Fund, disbursements required in the Appropriation Act for each fiscal year must be executed promptly and accurately. In fiscal year 2022, approximately \$69.4 million was disbursed to other state agencies. The remaining \$174.2 million was disbursed to the General Fund in accordance with the *Code of Virginia*.

Revenues, Expenses and Change in Net Position	FY 2022	FY 2021	Change
Net operating revenues	\$ 1,173,136,625	\$ 1,134,959,947	\$ 38,176,678
Total operating expenses	931,508,150	906,008,453	25,499,697
Non-operating revenues / (expenses)	11,338,714	4,051,749	7,286,965
Net profit before contributions and disbursements	252,967,189	233,003,243	19,963,946
Capital asset contribution	3,712,542	76,940,783	(73,228,241)
Disbursements of profit to the General Fund of the Commonwealth	(174,179,283)	(167,871,163)	(6,308,120)
Appropriation Act disbursements	(69,428,110)	(69,428,110)	-
Total disbursements	(243,607,393)	(237,299,273)	(6,308,120)
Change in net position	13,072,338	72,644,753	(59,572,415)
Total net position - beginning	(8,237,180)	(80,881,933)	72,644,753
<b>Total net position - ending</b>	<b>\$ 4,835,158</b>	<b>\$ (8,237,180)</b>	<b>\$ 13,072,338</b>

### Economic Factors and Next Year's Budget

**Premiumization** - During fiscal year 2022, \$14.6 million of the increase in stores sales was driven by consumers selecting higher quality premium brands.

**Incremental units** – During fiscal year 2022 \$40.2 million of the increase in store sales was driven by an increase in the number of bottles/units sold.

In fiscal year 2023, considering the impact of the variables and operational activities described in more detail above, the Authority expects to see a slight increase in the retail sales sector, and will continue to monitor mixed beverage licensee sales. The Authority is currently forecasting gross sales, including state tax on sales, of \$1,421.0 million, or 3.7% increase over fiscal year 2022 year-end gross sales of \$1,369.7 million. The Authority expects sales to grow in the retail segment but at a lower rate due to ongoing and anticipated recession, supply chain related issues and continued economic uncertainty. Like other industries, the spirits industry is challenged with materials needed for the production, bottling, and transportation of spirits. It, however, expects to see continued growth in the store network and the purchasing of premium products by retail customers.

Risks include continued product shortages resulting from continued global supply chain disruptions, and weather fluctuations, particularly during the holiday season, inflation impact on consumer spending, projected increases in expenses due to higher prices, and increasing likelihood of an economic recession.

ABC expects expenses to continue to increase in fiscal year 2023. Expenses such as store rents will increase because of contractual escalation clauses and the addition of new stores. The Authority also expects an increase in logistics related expenses, such as additional staff and freight charges, due to driver shortages, continued expansion of stores and increasing sales volume, and the volatility of gas prices. The expectation for significant and continued investment in information technology continues as the Authority advances existing and future systems and associated infrastructure. The Authority also expects an increase in expenses as the completion of projects enter the implementation stage. As these projects are implemented, depreciation and amortization expense will occur, increasing the Authority's operating expenses in the upcoming fiscal years.

The General Assembly has approved capital projects to upgrade the Authority's infrastructure to further solidify the Authority as a continued source of significant revenue for the Commonwealth. These investments will provide technology enhancements to improve the customer experience by creating online ordering capability for limited availability products; modernize the procurement systems; and provide enforcement officers with body worn cameras.



# FINANCIAL STATEMENTS

## Statement of Net Position - As of June 30, 2022

### Assets

#### Current assets:

Cash and cash equivalents (Note 2)	\$ 33,787,749
Petty cash	423,550
Receivables (Note 1D)	8,652,346
Inventory - Alcohol (Note 1E, 12)	100,185,210
Prepaid other expenses (Note 1M)	2,658,669

Total current assets	145,707,524
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#### Noncurrent assets:

Nondepreciable capital assets - Land (Note 3)	10,882,996
Depreciable capital assets, net (Note 3)	107,324,374
Right to use intangible assets - Building, net (Note 3)	186,560,977
Nondepreciable construction in progress (Note 3)	12,900

Total noncurrent assets (capital assets, net)	304,781,247
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Other Assets - OPEB (Note 10)	4,864,281
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Total noncurrent & other assets	309,645,528
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Deferred Outflows of Resources (Pension) (Note 1H, 9)	21,781,962
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Deferred Outflows of Resources (OPEB) (Note 1H, 10)	6,730,464
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Total assets and deferred outflows of resources	483,865,478
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### Liabilities

#### Current liabilities:

Accounts payable (Note 7)	89,018,345
Unearned revenue (Note 1C)	762,725
Short-term lease liabilities (Note 5)	20,880,714
Due to Commonwealth of Virginia (Note 4)	64,646,250
Obligations under securities lending (Note 1F)	3,394,636
Compensated absences payable (Note 6)	7,988,192
OPEB liability (Note 10)	449,209

Total current liabilities	187,140,071
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#### Noncurrent liabilities:

Long-term lease liabilities (Note 5)	170,077,831
Net pension liability (Note 9)	53,358,888
OPEB liability (Note 10)	18,088,259

Total noncurrent liabilities	241,524,978
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Deferred Inflows of Resources (Pension) (Note 1I, 9)	37,230,865
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Deferred Inflows of Resources (OPEB) (Note 1I, 10)	13,134,406
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Total liabilities and deferred inflows of resources	479,030,320
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### Net Position

Investment in capital assets	113,822,702
Restricted net position (Note 1J)	4,864,281
Unrestricted net position	(113,851,825)

Total net position	\$ 4,835,158
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The accompanying Notes to Financial Statements are an integral part of this statement.

continued on next page

# FINANCIAL STATEMENTS

## Statement of Revenues, Expenses, and Changes in Net Position - For the Period Ended June 30, 2022

### Operating revenues:

Sales of alcohol	\$ 1,141,950,801
License and permit fees	17,147,748
Wine wholesalers tax	4,517,027
Penalties	253,980
Mixed beverage tax on common carriers	97,133
Miscellaneous	9,169,936

Total operating revenues	1,173,136,625
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### Operating expenses:

Cost of sales of alcohol	660,689,814
Personal services	150,455,712
Continuous charges	16,251,275
Contractual charges	55,652,151
Supplies and materials	6,930,860
Depreciation and amortization	34,809,666
Expendable equipment	6,321,406
Other	397,266

Total operating expenses	931,508,150
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Operating income	241,628,475
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### Nonoperating revenues (expenses):

Rents	33,017
Gain on disposal of capital assets	15,117,759
Income from security lending transactions (Note 1F)	26,058
Expenses from security lending transactions	(26,058)
Income from Public Assistance grant	1,693,645
Interest income (expense)	143,617
Seized assets	6,318
Interest expense on long-term leases	(5,858,442)
Other - Games of Skill	202,800

Total nonoperating revenues before disbursements	11,338,714
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Net profit before contributions & disbursements	252,967,189
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### Capital asset contribution

3,712,542
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### Disbursements:

Disbursements of profits to the General Fund of the Commonwealth	(174,179,283)
Appropriation Act disbursements	(69,428,110)

Total disbursements	(243,607,393)
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Total nonoperating revenues (expenses) after disbursements	13,072,338
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Total net position - July 1, 2021	(8,237,180)
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Total net position - June 30, 2022	\$ 4,835,158
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The accompanying Notes to Financial Statements are an integral part of this statement.

continued on next page

# FINANCIAL STATEMENTS

## Statement of Cash Flows - For the Period Ended June 30, 2022

### Cash flows from operating activities:

Cash received from sales	\$ 1,141,683,414
Cash received from licenses and fees	17,387,274
Cash received from other revenues	12,706,045
Cash payments for cost of sales	(670,664,910)
Cash payments for personal services	(198,754,744)
Cash payments for other expenses	(46,921,866)
Net cash provided by operating activities	255,435,213

### Cash flows from noncapital financing activities:

Note payable to the Commonwealth	43,688,626
Due to the Commonwealth repayments	(65,750,783)
Cash received from Public Assistance Program, seized assets, rental income & games of skill	1,935,779
Cash received from taxes	337,067,644
Transfers of tax collections to the General Fund of the Commonwealth	(269,305,626)
Transfers of tax collections to the Commonwealth's Department of Taxation	(62,489,560)
Transfers of profit to the General Fund of the Commonwealth	(162,898,884)
Appropriation Act Transfers	(69,428,110)
Net cash used for noncapital financing activities	(247,180,914)

### Cash flows from capital and related financing activities:

Construction in-progress	(3,580,673)
Acquisition of capital assets	(1,197,218)
Proceeds from sale of depreciable assets	16,158,818
Principal paid on long-term leases	(19,364,850)
Interest paid on long-term leases	(5,858,442)
Interest Income	143,617
Net cash used by capital financing activities	(13,698,748)
Net decrease in cash and cash equivalents	(5,444,449)

Cash and cash equivalents - July 1, 2021

36,261,112

Cash and cash equivalents - June 30, 2022

\$ 30,816,663

Reconciliation of cash and cash equivalents

Cash and cash equivalents	\$ 33,787,749
Petty cash	423,550
Securities lending cash equivalents	(3,394,636)
	\$ 30,816,663

### Reconciliation of net profit to net cash provided by operating activities:

Operating income	\$ 241,628,475
Adjustments to reconcile operating income to net cash provided by operating activities:	
Depreciation and amortization	34,809,666
Change in assets, deferred outflows, liabilities, and deferred inflows:	
Increase in accounts receivable	(1,599,417)
Increase in inventory	(19,394,592)
Decrease in compensated absences	(881,148)
Increase in accounts payable	10,168,756
Increase in prepaid items	(182,577)
Increase in unearned revenues	239,526
Decrease in pension liabilities	(43,722,276)
Decrease in pension deferred outflows	1,789,118
Increase in pension deferred inflows	36,024,704
Increase in OPEB deferred outflows	(972,480)
Decrease in OPEB liabilities	(2,553,894)
Increase in OPEB deferred inflows	1,990,331
Increase in OPEB assets	(1,908,979)
Net cash provided by operating activities	\$ 255,435,213

Noncash Investing, Noncapital Financing, and Capital and Related Financing Transactions

Donation of Hanover facility	\$ 3,712,542
Lease liabilities assumed related to right to use intangible assets	\$ 43,643,650

The accompanying notes to financial statements are an integral part of this statement.



# FINANCIAL STATEMENTS

## Notes to Financial Statements: Appendix – As of June 30, 2022

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### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### A. Reporting Entity

The Alcoholic Beverage Control Authority (the "Authority") administers ABC laws with an emphasis on public service and a focus on public safety by ensuring a safe, orderly, and regulated system for convenient distribution and responsible consumption of alcoholic beverages while generating a reasonable profit for the Commonwealth of Virginia (the "Commonwealth").

A separate report is prepared for the Commonwealth, which includes all agencies, boards, commissions, and authorities over which the Commonwealth exercises or has the ability to exercise oversight authority or is the recipient of their services and/or benefits. The Authority is considered a blended component unit of the Commonwealth due to its fiscal dependence on the Commonwealth. Therefore, the Authority's financial position and results of operation are presented in the Commonwealth's Annual Comprehensive Financial Report (the "ACFR"). The Authority does not have any component units for financial reporting purposes.

The accounting policies of the Alcoholic Beverage Control Authority (the "Authority") conform to the accounting principles generally accepted in the United States of America (the "GAAP") as applicable to governmental entities. The Authority's significant accounting policies are described below.

#### B. Fund Accounting

The activities of the Authority are accounted for in an enterprise fund. The enterprise fund is used to account for operations that are financed and operated in a manner similar to private business enterprises where the intent of the governing body is that the costs of providing goods and services to the general public on a continuing basis, including depreciation and amortization, be financed, or recovered primarily through user charges.

#### C. Basis of Accounting

The Authority's records are maintained on the accrual basis, with an economic resources measurement focus, whereby revenues are recognized when earned and expenses are recognized when the liability is incurred. Unearned revenues are a liability that represents amounts received where the exchange transaction has not been completed.

Operating revenues and expenses include exchange activities related to the sale of alcohol and licenses, as well as enforcement activities. Non-operating revenues and expenses include activities that have the characteristics of noncapital financing activities, such as the collection of rent, as defined by GAAP.

#### D. Accounts Receivable

The Authority has an account receivable account, which is mostly comprised of credit card sales and a small portion from wine taxes due to the Authority from distributors. The credit card receivables are collected the following business day after sales are made. The Authority's total receivables are a very small portion of the Authority's assets. The Authority has a high collection rate on receipt of these receivables.

#### E. Inventories

Merchandise inventory, purchased for resale, is valued at average cost, which is lower than market value. Inventory increased in fiscal year 2022 primarily due to opening of two stores and the expansion of four existing stores and advance buy for \$9,188,711 made in June 2022 before purchase price increases took effect on July 1, 2022.

#### F. Securities Lending

Investments held by the Treasurer of Virginia represent the Authority's allocated share of cash collateral received and reinvested and securities received for the State Treasury's securities lending program. Information related to the credit risk of these investments and the State Treasury's securities lending program is available on a statewide level in the ACFR. The Commonwealth's policy is to record unrealized gains and losses in the General Fund in the Commonwealth's basic financial statements. When gains or losses are realized, the actual gains and losses are recorded by the affected agencies. Liabilities resulting from these transactions have been recorded as obligations under securities lending transactions.

#### G. Pensions and Other Post-Employment Plans

The Virginia Retirement System (VRS) State Employee Retirement Plan and the Virginia Law Officers' System (VaLORS) Retirement Plan are single employer pension plans that are treated like cost-sharing plans. For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Virginia Retirement System (VRS) State Employee Retirement Plan and the Virginia Law Officers' System (VaLORS)

*continued on next page*

## FINANCIAL STATEMENTS

### Notes to Financial Statements — As of June 30, 2022

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Retirement Plan; and the additions to/deductions from the VRS State Employee Retirement Plan's and the VaLORS Retirement Plan's fiduciary net position have been determined on the same basis as they were reported by VRS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Pre-Medicare Retiree Healthcare is a single-employer defined benefit OPEB plan that is treated like a cost-sharing plan for financial reporting purposes. This program was established by Title 2.2, Chapter 28 of the *Code of Virginia* for retirees who are not yet eligible to participate in Medicare. It is the same health insurance program offered to active employees and managed by the Virginia Department of Human Resource Management. After retirement, Virginia ABC no longer subsidizes the retiree's premium; however, since both active employees and retirees are included in the same pool for purposes of determining health insurance rates, retiree rates are effectively lower than what might otherwise be available outside of this benefit.

The VRS State Employee Health Insurance Credit Program is a single employer plan that is presented as a multiple-employer, cost-sharing plan. The State Employee Health Insurance Credit Program was established pursuant to § 51.1-1400 et seq. of the *Code of Virginia*, as amended, and which provides the authority under which benefit terms are established or may be amended. The State Employee Health Insurance Credit Program is a defined benefit plan that provides a credit toward the cost of health insurance coverage for retired state employees. For purposes of measuring the net State Employee Health Insurance Credit Program OPEB liability, deferred outflows of resources and deferred inflows of resources related to the State Employee Health Insurance Credit Program OPEB, and the State Employee Health Insurance Credit Program OPEB expense, information about the fiduciary net position of the Virginia Retirement System (VRS) State Employee Health Insurance Credit Program; and the additions to/deductions from the VRS State Employee Health Insurance Credit Program's fiduciary net position have been determined on the same basis as they were reported by VRS. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

The VRS Group Life Insurance Program is a multiple employer, cost-sharing plan. It provides coverage to state employees, teachers, and employees of participating political subdivisions. The Group Life Insurance Program was established pursuant to § 51.1-500 et seq. of the *Code of Virginia*, as amended, and which provides the authority under which benefit terms are established or may be amended. The Group Life Insurance Program is a defined benefit plan that provides a basic group life insurance benefit for employees of participating employers. For purposes of measuring the net Group Life Insurance Program OPEB liability, deferred outflows of resources and deferred inflows of resources related to the Group Life Insurance Program OPEB, and Group Life Insurance Program OPEB expense, information about the fiduciary net position of the VRS Group Life Insurance program OPEB and the additions to/deductions from the VRS Group Life Insurance Program OPEB's fiduciary net position have been determined on the same basis as they were reported by VRS. In addition, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

The VRS Line of Duty Act Program (LODA) is a multiple-employer, cost-sharing plan. The Line of Duty Act Program was established pursuant to § 9.1-400 et seq. of the *Code of Virginia*, as amended, and which provides the authority under which benefit terms are established or may be amended. The Line of Duty Act Program provides death and health insurance benefits to eligible state employees and local government employees, including volunteers, who die or become disabled as a result of the performance of their duties as a public safety officer. In addition, health insurance benefits are provided to eligible survivors and family members. For purposes of measuring the net Line of Duty Act Program OPEB liability, deferred outflows of resources and deferred inflows of resources related to the Line of Duty Act Program OPEB, and Line of Duty Act Program OPEB expense, information about the fiduciary net position of the Virginia Retirement System (VRS) Line of Duty Act Program OPEB Plan and the additions to/ deductions from the VRS Line of Duty Act Program OPEB Plan's fiduciary net position have been determined on the same basis as they were reported by VRS. In addition, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

The VRS Disability Insurance Program (Virginia Sickness and Disability Program) is a single employer plan that is presented as a multiple-employer, cost-sharing plan. The Disability Insurance Program was established pursuant to §51.1-1100 et seq. of the *Code of Virginia*, as amended, and which provides the authority under which benefit terms are established or may be amended. The Disability Insurance Program is a managed care program that provides sick, family, and personal leave and short-term and long-term disability benefits for State Police Officers, state employees, and VaLORS employees. For purposes of measuring the net Disability Insurance Program OPEB liability (asset), deferred outflows of resources and deferred inflows of resources related to the Disability Insurance Program OPEB, and Disability Insurance Program OPEB expense, information about the fiduciary net position of the Virginia Retirement System (VRS) Disability Insurance Program OPEB Plan and the additions to/deductions from the VRS Disability Insurance Program OPEB Plan's net fiduciary position have been determined on the same basis as they were reported by VRS. In addition, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

See Notes 9 and 10 for general information about Pension and the other post-employment benefits (OPEB) plans and calculation of the OPEB liability.

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# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

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### H. Deferred Outflows of Resources

Deferred outflows of resources are defined as the consumption of net assets applicable to a future reporting period. It increases net position similar to assets. The Statement of Net Position reports a separate section for deferred outflows of resources in addition to assets.

### I. Deferred Inflows of Resources

Deferred inflows of resources are defined as the acquisition of assets that are applicable to a future reporting period. It decreases net position similar to liabilities. The Statement of Net Position reports a separate section for deferred inflows of resources in addition to liabilities.

### J. Restricted component of net position

The restricted component of net position includes resources for which the Authority is legally or contractually obligated to spend in accordance with restrictions imposed by external third parties. When both restricted and unrestricted resources are available for use, the Authority's policy is to use the restricted resources first.

### K. Net Position

The Net Position at year-end includes results of recording the Authority's other assets – OPEB and pension and OPEB liability at year-end as required under GAAP.

### L. Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, deferred outflows of resources, liabilities, deferred inflows of resources, revenues and expenses, and disclosure of contingent assets and liabilities for the reported periods. Actual results could differ from those estimates.

### M. Prepaid Items

Prepaid items represent non-inventory transactions that do not qualify for expense recognition, and the cash flow occurred as of the end of the fiscal year but prior to meeting the requirements for liability recognition.

### N. Right to Use Intangible Assets and Lease Liabilities

The Authority adopted *GASB 87 - Leases* on July 1, 2021, which required lessees to disclose key information about leasing arrangements and recognize lease liabilities and corresponding right to use intangible assets on its Statement of Net Position, for leases that were previously accounted for as operating lease at the commencement date, that were under the provisions of GASB Statement 87. Leases were recognized and measured using the facts and circumstances that existed at the beginning of the period of implementation. The lease liability was measured using the remaining lease term and discount rate as of the beginning of implementation. The right-to-use asset was measured based on the lease liability at that date and therefore, there is no net effect to beginning net position because the lease asset and the lease liability amounts are the same.

## 2. CASH WITH THE TREASURER OF VIRGINIA

All State funds of the Authority are held by the Treasurer of Virginia, pursuant to Section 2.2-1800, et. seq., *Code of Virginia*, who is responsible for the collection, disbursement, custody, and investment of state funds. Each fund's equity in pooled State funds is reported as "Cash and Cash Equivalents" on the Statement of Net Position and is not subject to custodial credit risk. Cash equivalents are investments with an original maturity of 90 days or less.

The Authority participates in the State Treasury's securities lending program. Collateral held for security lending transactions of \$3,394,636 represents the Authority's allocated share of cash collateral received and reinvested and securities received by the State Treasury securities lending program. Information related to the credit risk of these investments and the State Treasury's securities lending program is available on a statewide level in the Commonwealth of Virginia's ACFR.

## 3. CAPITAL ASSETS

Generally, the standard for capitalization of tangible property is \$5,000 or more per unit with an expected useful life of greater than one year. The standard for capitalization of computer software is \$100,000 with an expected useful life greater than one year. Property, plant, equipment, and intangibles are stated at cost at the time of acquisition and are setup in a comprehensive capital asset system. The cost of normal maintenance and repairs that do not add to the value of the asset or materially extend assets useful lives are not capitalized. Contributed capital assets are recorded at acquisition value at the time of receipt. Upon sale or retirement of land, buildings and equipment, the cost and related accumulated depreciation, if applicable, are eliminated from the respective accounts and any resulting gain or loss is reflected in the results of operations in the financial statements. Depreciation of the cost of property, plant, equipment, and

*continued on next page*

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

intangibles are provided on a straight-line basis over their estimated lives of from 10 to 40 years on buildings, from three to eight years on equipment, and from three to 10 years on intangibles. Intangible assets are defined as assets that lack physical substance, are non-financial in nature and useful lives or benefit period exceed one or more years. Examples of intangible assets are software, land use rights (right-of-ways) and intellectual property (patents, copyrights, and trademarks). Right to use intangible asset – Buildings are measured at the amount of the initial measurement of the lease liability, plus any payments made to the lessor at or before the commencement of the lease term and certain direct costs and amortized straight-line over the shorter of the lease term or the useful life of the underlying asset. Amortization expense on right to use intangible assets amounted to \$23,762,419 in fiscal year 2022. An intangible right to use lease asset and lease liability are calculated for contracts with \$50,000 or more in total future lease payments from July 1, 2021, or the date the lease begins if after July 1, 2021, to the end of the lease term.

The following schedule presents the changes in capital assets by category:

	Balance at July 1, 2021 *	Acquired	Deleted	Transferred	Balance at June 30, 2022
Non-depreciable capital assets:					
Land	\$ 11,608,114	\$ -	\$ (725,118.00)	\$ -	\$ 10,882,996
Construction in-progress	9,985,088	3,580,673	(13,552,861)	-	12,900
<b>Total non-depreciable capital assets</b>	<b>21,593,202</b>	<b>3,580,673</b>	<b>(14,277,979)</b>	<b>-</b>	<b>10,895,896</b>
Depreciable capital assets:					
Buildings	61,144,038	1,099,647	(6,239,607)	-	56,004,078
Office equipment	9,510,042	236,968	(4,880,172)	(3,062,462)	1,804,376
Motor vehicle equipment	5,667,907	786,954	(590,737)	-	5,864,124
Stores equipment	7,291,755	518,822	-	6,602,450	14,413,027
Warehouse equipment	36,129,284	73,705	(13,404,792)	(2,172,576)	20,625,621
Intangibles	25,578,037	15,684,397	(528,919)	(4,429,874)	36,303,641
Furnitures and fixtures	-	62,129	-	3,062,462	3,124,591
<b>Total depreciable capital assets</b>	<b>145,321,063</b>	<b>18,462,622</b>	<b>(25,644,227)</b>	<b>-</b>	<b>138,139,458</b>
Right to use intangible assets:					
Buildings	166,679,745	43,643,651	-	-	210,323,396
<b>Total depreciable capital assets and right to use intangible assets</b>	<b>312,000,808</b>	<b>62,106,273</b>	<b>(25,644,227)</b>	<b>-</b>	<b>348,462,854</b>
Less accumulated depreciation:					
Buildings	9,067,728	1,779,271	(6,239,606)	-	4,607,393
Office equipment	6,067,908	196,374	(4,833,138)	-	1,431,144
Motor vehicle equipment	4,050,018	563,977	(581,036)	(12,364)	4,020,595
Stores Equipment	5,879,102	1,646,110	-	-	7,525,212
Warehouse equipment	13,522,547	1,341,996	(13,145,586)	672,609	2,391,566
Intangibles	6,508,818	5,207,060	(528,918)	(660,245)	10,526,715
Furnitures and fixtures	-	312,459	-	-	312,459
<b>Total accumulated depreciation</b>	<b>45,096,121</b>	<b>11,047,247</b>	<b>(25,328,284)</b>	<b>-</b>	<b>30,815,084</b>
Less accumulated amortization:					
Right to use intangible assets - Buildings	-	23,762,419	-	-	23,762,419
<b>Total accumulated amortization</b>	<b>-</b>	<b>23,762,419</b>	<b>-</b>	<b>-</b>	<b>23,762,419</b>
Depreciable capital assets and right to use intangible assets, net	266,904,687	27,296,607	(315,943)	-	293,885,351
<b>Total capital assets, net</b>	<b>\$ 288,497,889</b>	<b>\$ 30,877,280</b>	<b>\$ (14,593,922)</b>	<b>\$ -</b>	<b>\$ 304,781,247</b>

\* Amounts have been restated to include items related to the implementation of GASB Statement 87, Leases.

As a result of adopting GASB 87, the Authority recognized right to use intangible assets – building and lease liabilities at the lease commencement date and adjusted opening balance as of July 1, 2021 by \$166,679,745. The most significant changes to the financial statement relates to the recognition of right to use intangible assets – Building and lease liabilities that were previously accounted for as operating leases.

continued on next page



# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

Depreciation and amortization of all exhaustible capital assets used by the Authority is charged as an expense in the Statement of Revenue, Expenses and Changes in Net Position and accumulated depreciation and amortization is reported in the Statement of Net Position.

Depreciable capital asset costs for the Authority's new headquarters and distribution center were transferred to the Authority at the end of fiscal year 2021 and 2022 with the transactions paid for by the Commonwealth and contributed to the Authority in a non-monetary transaction. The assets were transferred at their actual cost in fiscal year 2021 and fiscal year 2022, totaling \$77,026,041 and \$3,712,542, respectively, and were accounted for as a capital contribution with no gain or loss recognized on the transfer.

### 4. DUE TO THE COMMONWEALTH

#### A. Line of Credit

The Authority has a line of credit with the Treasurer of Virginia. Repayment is made from revenue collections pursuant to Title 4.1, Chapter 1 of the *Code of Virginia*. The line of credit increased to \$80,000,000 on September 21, 2020, due to multiple large projects and the need to have cash available for operating expenses to prevent negative cashflow. As of June 30, 2022, the Authority had outstanding \$43,688,626 of its available line of credit to extinguish a cash overdraft.

The following schedule presents the changes in short term debt activity:

Balance at July 01, 2021	Acquired	Deleted	Balance at June 30, 2022
\$ 65,750,783	\$ 43,688,626	\$ (65,750,783)	\$ 43,688,626

#### B. General Fund

The Authority collects certain taxes on behalf of the General Fund of the Commonwealth. The state tax on sales (excise tax) is collected from store sales and is paid quarterly to the General Fund of the Commonwealth. The liter tax is collected on wholesalers' direct wine shipments. The 2022 Virginia Acts of Assembly required \$9,141,363 of the gross wine liter tax as specified in §4.1-234, *Code of Virginia* to be disbursed to the General Fund for expenses incurred for care, treatment, study, and rehabilitation of alcoholics by the Department of Behavioral Health and Developmental Services and other state agencies. Of the remaining liter tax, twelve percent is retained by the Authority and reported as wine wholesalers' tax on the Authority's financial statements. The remaining 88 percent is paid to the General Fund of the Commonwealth quarterly. Collections and disbursements of state tax on sales and liter tax are not reported on the Statement of Revenues, Expenses, and Changes in Net Position. Activity relating to the amounts due to the General Fund for the year ended June 30, 2022, is summarized below.

	Excise Tax	Liter Tax on Wine	Total
Balance due to the General Fund, July 1, 2021	\$ 1,635,311	\$ 1,058,653	\$ 2,693,964
Receipts for fiscal year	227,552,086	42,262,276	269,814,362
Disbursements to the General Fund	(228,153,211)	(41,152,415)	(269,305,626)
Balance due to the General Fund, June 30, 2022	\$ 1,034,186	\$ 2,168,514	\$ 3,202,700

#### C. Department of Taxation - Sales Tax

The Authority collects sales tax on all sales of alcohol and remits collections monthly to the Commonwealth of Virginia's Department of Taxation ("Taxation"). Sales tax collections and disbursements are not reported on the Statement of Revenues, Expenses, and Changes in Net Position. Activity relating to the amounts due to Taxation for the year ended June 30, 2022, is summarized below.

continued on next page

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

Balance due to the Department Taxation, July 1, 2021	\$	624,966
Sales Tax Collections		67,253,281
Disbursements to the Department of Taxation		(62,489,560)
<b>Balance due to the Department Taxation, June 30, 2022</b>	<b>\$</b>	<b><u>5,388,687</u></b>

### D. Earned Surplus

The Appropriation Act, Chapter 1283 of the 2021 Acts of Assembly, requires the Authority to disburse an estimate of its fourth quarter profits in the month of June. In accordance with the Alcoholic Beverage Control Act, Section 4.1-116 of the *Code of Virginia*, the Authority disburses any additional net profit to the General Fund of the Commonwealth 50 days after the last day of the quarter. The Authority underestimated profit for the fourth quarter resulting in an additional \$12,366,237 due to the General Fund at June 30, 2022.

### 5. LEASE LIABILITIES

The Authority adopted *GASB 87 – Leases* on July 1, 2021, which required lessees to recognize leases on the Statement of Net Position and disclose key information about leasing arrangements. The Authority is committed under various lease agreements for retail store buildings.

Key estimates and judgments include how the Authority determines the: 1) discount rate it uses to discount the unpaid lease payments to present value; 2) lease term and 3) lease payments. GASB 87 requires a lessee to discount its unpaid lease payments using the interest rate implicit in the lease or, if that rate cannot be readily determined, its incremental borrowing rate. Generally, the Authority cannot determine the interest rate implicit in the lease because it does not have access to the lessor's estimated residual value or the amount of the lessor's deferred initial direct costs. Therefore, the Authority generally uses its incremental borrowing rate as the discount rate for the lease. The Authority's incremental borrowing rate for a lease is the rate of interest it would have to pay on a collateralized basis to borrow an amount equal to the lease payments under similar terms. Because the Authority does not generally borrow on a collateralized basis, it uses the interest rate it pays on its line of credit agreement with the Commonwealth as an input to deriving an appropriate incremental borrowing rate, which is reasonably similar to prime rate. The lease term for all the Authority's leases includes the noncancellable period of the lease plus any additional periods covered by either an Authority option to extend (or not to terminate) the lease that the Authority is reasonably certain to exercise, or an option to extend (or not to terminate) the lease controlled by the lessor. Authority's lease maturities range from 2023-2044. Lease payments included in the measurement of the lease liability comprise of fixed payments owed over the lease term.

The Authority recognized lease liabilities of \$166,679,745 with corresponding right to use intangible assets - building of the same amount as of July 1, 2021. As of June 30, 2022, lease liabilities was \$190,958,545, of which \$20,880,714 is current and \$170,077,831 is noncurrent.

Amortization of right to use intangible assets – building were recognized and presented separately from interest expense on the lease liability. Interest on lease liabilities in fiscal year 2022 was \$5,858,442.

The following schedule presents the changes in lease liabilities activity:

<b>Balance at July 01, 2021</b>	<b>Issuances and Other Increases</b>	<b>Retirements and Other Decreases</b>	<b>Balance at June 30, 2022</b>	<b>Amounts due within one year</b>
\$ 166,679,745	\$ 43,643,650	\$ (19,364,850)	\$ 190,958,545	\$ 20,880,714

continued on next page

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

Maturities of lease liabilities and interest expense are as follows:

	Principal	Interest	Total
2023	\$ 20,880,714	\$ 5,915,216	\$ 26,795,930
2024	19,827,920	5,250,137	25,078,057
2025	18,683,778	4,623,834	23,307,612
2026	17,175,098	4,034,826	21,209,924
2027	14,645,997	3,510,849	18,156,846
2028-2032	55,008,491	11,524,627	66,533,118
2033-2037	33,141,127	4,347,823	37,488,950
2038-2042	11,190,030	780,327	11,970,357
2043-2047	405,390	15,458	420,848
<b>Total lease liabilities</b>	<b>\$ 190,958,545</b>	<b>\$ 40,003,097</b>	<b>\$ 230,961,642</b>

The Authority monitors for events or changes in circumstances that require a reassessment of one of its leases. When a reassessment results in the remeasurement of a lease liability, a corresponding adjustment is made to the carrying amount of the corresponding right to use intangible assets – building, unless doing so would reduce the carrying amount of the right to use intangible assets – building to an amount less than zero. In that case, the amount of the adjustment that would result in a negative right to use intangible assets – building balance is recorded in the profit or loss.

The Authority also has committed under various lease agreements for retail store buildings that represented short term lease of less than a year. Rent expense under short-term lease agreements amounted to \$8,939,964 for the year.

### 6. COMPENSATED ABSENCES

Compensated absences reflected in the Statement of Net Position represent the amounts of Paid Time Off, annual leave and compensatory leave earned by employees of the Authority, but not taken as of June 30, 2022. Employees accrue PTO leave at a rate of eight to 13 hours semi-monthly, depending on their length of service. The maximum leave accumulation per year is dependent upon years of service, but in no case may it exceed 360 hours at the end of the leave year. The maximum compensation for Annual Leave Bank and PTO payouts is 336 hours.

Balance at July 01, 2021	Short-Term Increase	Long-Term Decrease	Balance at June 30, 2022	Amounts due within one year
\$ 8,869,340	\$ 1,313,087	\$ (2,194,235)	\$ 7,988,192	\$ 7,988,192

### 7. ACCOUNTS PAYABLE

The Authority's accounts payable and accrued liabilities consisted of the following as of June 30, 2022:

Vouchers payable	\$ 47,517,675
Payroll payables	10,392,947
Disbursements pending	31,107,723
<b>Total Accounts Payable</b>	<b>\$ 89,018,345</b>

Vouchers payable and payroll payable represent liabilities of the Authority that are related to the current fiscal year but are billed and scheduled to be paid in the next fiscal year. Disbursements pending represent liabilities of the Authority that are related to the current fiscal year and have been billed in the current fiscal year but for which payment is pending.

### 8. COLLECTIONS OF MALT BEVERAGE TAX

During the year ended June 30, 2022, the Authority collected \$42,080,957 in malt beverage taxes. These funds are deposited by the Authority directly with the Treasurer of Virginia for credit to the General Fund of the Commonwealth and are not available to the Authority to meet current operating needs and are not included in the financial statements.

*continued on next page*

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

### 9. PENSION PLAN

#### A. Plan Descriptions

All full-time, salaried permanent employees of state agencies are automatically covered by the VRS State Employee Retirement Plan or the VaLORS Retirement Plan upon employment. These plans are administered by the Virginia Retirement System (the System) along with plans for other employer groups in the Commonwealth of Virginia. Members earn one month of service credit for each month they are employed and for which they and their employer pay contributions to VRS. Members are eligible to purchase prior service, based on specific criteria as defined in the *Code of Virginia*, as amended. Eligible prior service that may be purchased includes prior public service, active military service, certain periods of leave, and previously refunded service.

The System administers three different benefit structures for covered employees in the VRS State Employee Retirement Plan – Plan 1, Plan 2, and Hybrid; and two different benefit structures for covered employees in the VaLORS Retirement Plan – Plan 1 and Plan 2. Each of these benefit structures has different eligibility criteria. The specific information for each plan and the eligibility for covered groups within each plan are set out in the table below:

#### B. Retirement Plan Provisions by Plan Structures

PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
<b>About Plan 1</b>	<b>About Plan 2</b>	<b>About the Hybrid Retirement Plan</b>
Plan 1 is a defined benefit plan. The retirement benefit is based on a member's age, service credit and average final compensation at retirement using a formula.	Same as Plan 1.	The Hybrid Retirement Plan combines the features of a defined benefit plan and a defined contribution plan. <ul style="list-style-type: none"> <li>• The defined benefit is based on a member's age, service credit and average final compensation at retirement using a formula.</li> <li>• The benefit from the defined contribution component of the plan depends on the member and employer contributions made to the plan and the investment performance of those contributions.</li> <li>• In addition to the monthly benefit payment payable from the defined benefit plan at retirement, a member may start receiving distributions from the balance in the defined contribution account, reflecting the contributions, investment gains or losses, and any required fees.</li> </ul>
<b>Eligible Members</b>	<b>Eligible Members</b>	<b>Eligible Members</b>
Employees are in Plan 1 if their membership date is before July 1, 2010, and they were vested as of January 1, 2013, and they have not taken a refund.	Employees are in Plan 2 if their membership date is on or after July 1, 2010 to December 31, 2013, and they have not taken a refund, or their membership date is prior to July 1, 2010, and they were not vested as of January 1, 2013.	Employees are in the Hybrid Retirement Plan if their membership date is on or after January 1, 2014. This includes: <ul style="list-style-type: none"> <li>• Full-time permanent salaried state employees.*</li> <li>• Members in Plan 1 or Plan 2 who elected to opt into the plan during the election window held January 1-April 30, 2014; the plan's effective date for opt-in members was July 1, 2014.</li> </ul> <p><b>*Non-Eligible Members</b> Some employees are not eligible to participate in the Hybrid Retirement Plan. They include:</p> <ul style="list-style-type: none"> <li>• Members of the Virginia Law Officers' Retirement System (VaLORS)</li> </ul>

continued on next page



# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
		Those employees eligible for an optional retirement plan (ORP) must elect the ORP plan or the Hybrid Retirement Plan. If these members have prior service under Plan 1 or Plan 2, they are not eligible to elect the Hybrid Retirement Plan and must select Plan 1 or Plan 2 (as applicable) or ORP.
<b>Hybrid Opt-In Election</b>	<b>Hybrid Opt-In Election</b>	
VRS Plan 1 members were allowed to make an irrevocable decision to opt into the Hybrid Retirement Plan during a special election window held January 1 through April 30, 2014. The Hybrid Retirement Plan's effective date for eligible Plan 1 members who opted in was July 1, 2014.  If eligible deferred members returned to work during the election window, they were also eligible to opt into the Hybrid Retirement Plan.	Same as Plan 1.	
<b>Retirement Contributions</b>	<b>Retirement Contributions</b>	<b>Retirement Contributions</b>
State employees, excluding state elected officials, and optional retirement plan participants, contribute 5% of their compensation each month to their member contribution account through a pre-tax salary reduction. Member contributions are tax-deferred until they are withdrawn as part of a retirement benefit or as a refund. The employer makes a separate actuarially determined contribution to VRS for all covered employees. VRS invests both member and employer contributions to provide funding for the future benefit payments.	Same as Plan 1.	A member's retirement benefit is funded through mandatory and voluntary contributions made by the member and the employer to both the defined benefit and the defined contribution components of the plan. Mandatory contributions are based on a percentage of the employee's creditable compensation and are required from both the member and the employer. Additionally, members may choose to make voluntary contributions to the defined contribution component of the plan, and the employer is required to match those voluntary contributions according to specified percentages.
<b>Service Credit</b>	<b>Service Credit</b>	<b>Service Credit</b>
Service Credit includes active service. Members earn service credit for each month they are employed in a covered position. It also may include credit for prior service the member has purchased or additional service credit the member was granted. A member's total service credit is one of the factors used to determine their eligibility for retirement and to calculate their retirement benefit. It also may count toward eligibility for the health insurance credit in retirement, if the employer offers the health insurance credit.	Same as Plan 1.	<u>Defined Benefit Component:</u> Under the defined benefit component of the plan, service credit includes active service. Members earn service credit for each month they are employed in a covered position. It also may include credit for prior service the member has purchased or additional service credit the member was granted. A member's total service credit is one of the factors used to determine their eligibility for retirement and to calculate their retirement benefit. It also may count toward eligibility for the health insurance credit in retirement, if the employer offers the health insurance credit.

continued on next page

# FINANCIAL STATEMENTS

Notes to Financial Statements — As of June 30, 2022

PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
		<u>Defined Contributions Component:</u> Under the defined contribution component, service credit is used to determine vesting for the employer contribution portion of the plan.
<b>Vesting</b>	<b>Vesting</b>	<b>Vesting</b>
<p>Vesting is the minimum length of service a member needs to qualify for a future retirement benefit. Members become vested when they have at least five years (60 months) of service credit. Vesting means members are eligible to qualify for retirement if they meet the age and service requirements for their plan. Members also must be vested to receive a full refund of their member contribution account balance if they leave employment and request a refund.</p> <p>Members are always 100% vested in the contributions that they make.</p>	Same as Plan 1.	<p><u>Defined Benefit Component:</u> Defined benefit vesting is the minimum length of service a member needs to qualify for a future retirement benefit. Members are vested under the defined benefit component of the Hybrid Retirement Plan when they reach five years (60 months) of service credit. Plan 1 or Plan 2 members with at least five years (60 months) of service credit who opted into the Hybrid Retirement Plan remain vested in the defined benefit component.</p> <p><u>Defined Contributions Component:</u> Defined contribution vesting refers to the minimum length of service a member needs to be eligible to withdraw the employer contributions from the defined contribution component of the plan.</p> <p>Members are always 100% vested in the contributions that they make.</p> <p>Upon retirement or leaving covered employment, a member is eligible to withdraw a percentage of employer contributions to the defined contribution component of the plan, based on service.</p> <ul style="list-style-type: none"> <li>• After two years, a member is 50% vested and may withdraw 50% of employer contributions.</li> <li>• After three years, a member is 75% vested and may withdraw 75% of employer contributions.</li> <li>• After four or more years, a member is 100% vested and may withdraw 100% of employer contributions.</li> </ul> <p>Distributions not required, except as governed by law.</p>
<b>Calculating the Benefit</b>	<b>Calculating the Benefit</b>	<b>Calculating the Benefit</b>
The basic benefit is determined using the average final compensation, service credit and plan multiplier. An early retirement reduction is applied to this amount if the member is retiring with a reduced benefit. In cases where the member has elected an optional form of retirement payment,	See definition under Plan 1.	<p><u>Defined Benefit Component:</u> See definition under Plan 1</p> <p><u>Defined Contribution Component:</u> The benefit is based on contributions made by the member and any matching contributions made by the employer, plus</p>

continued on next page

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
an option factor specific to the option chosen is then applied.		net investment earnings on those contributions.
<b>Average Final Compensation</b>	<b>Average Final Compensation</b>	<b>Average Final Compensation</b>
A member's average final compensation is the average of the 36 consecutive months of highest compensation as a covered employee.	A member's average final compensation is the average of their 60 consecutive months of highest compensation as a covered employee.	Same as Plan 2. It is used in the retirement formula for the defined benefit component of the plan.
<b>Service Retirement Multiplier</b>	<b>Service Retirement Multiplier</b>	<b>Service Retirement Multiplier</b>
<p><b>VRS:</b> The retirement multiplier is a factor used in the formula to determine a final retirement benefit. The retirement multiplier for non-hazardous duty members is 1.70%.</p> <p><b>VaLORS:</b> The retirement multiplier for VaLORS employees is 1.70% or 2.00%.</p>	<p><b>VRS:</b> Same as Plan 1 for service earned, purchased, or granted prior to January 1, 2013. For nonhazardous duty members the retirement multiplier is 1.65% for service credit earned, purchased, or granted on or after January 1, 2013.</p> <p><b>VaLORS:</b> The retirement multiplier for VaLORS employees is 2.00%.</p>	<p><u>Defined Benefit Component:</u>  <b>VRS:</b> The retirement multiplier for the defined benefit component is 1.00%.</p> <p>For members who opted into the Hybrid Retirement Plan from Plan 1 or Plan 2, the applicable multipliers for those plans will be used to calculate the retirement benefit for service credited in those plans.</p> <p><b>VaLORS:</b> Not applicable.</p> <p><u>Defined Contribution Component:</u>            Not applicable</p>
<b>Normal Retirement Age</b>	<b>Normal Retirement Age</b>	<b>Normal Retirement Age</b>
<p><b>VRS:</b> Age 65.</p> <p><b>VaLORS:</b> Age 60.</p>	<p><b>VRS:</b> Normal Social Security retirement age.</p> <p><b>VaLORS:</b> Same as Plan 1</p>	<p><u>Defined Benefit Component:</u>  <b>VRS:</b> Same as Plan 2.</p> <p><b>VaLORS:</b> Not applicable.</p> <p><u>Defined Contribution Component:</u>            Members are eligible to receive distributions upon leaving employment, subject to restrictions.</p>
<b>Earliest Unreduced Retirement Eligibility</b>	<b>Earliest Unreduced Retirement Eligibility</b>	<b>Earliest Unreduced Retirement Eligibility</b>
<p><b>VRS:</b> Age 65 with at least five years (60 months) of service credit or at age 50 with at least 30 years of service credit.</p> <p><b>VaLORS:</b> Age 60 with at least five years of service credit or age 50 with at least 25 years of service credit.</p>	<p><b>VRS:</b> Normal Social Security retirement age with at least five years (60 months) of service credit or when their age and service equal 90.</p> <p><b>VaLORS:</b> Same as Plan 1.</p>	<p><u>Defined Benefit Component:</u>  <b>VRS:</b> Same as Plan 2.</p> <p><b>VaLORS:</b> Not applicable.</p> <p><u>Defined Contribution Component:</u>            Members are eligible to receive distributions upon leaving employment, subject to restrictions.</p>
<b>Earliest Reduced Retirement Eligibility</b>	<b>Earliest Reduced Retirement Eligibility</b>	<b>Earliest Reduced Retirement Eligibility</b>
<p><b>VRS:</b> Age 55 with at least five years (60 months) of service credit or age 50 with at least 10 years of service credit.</p>	<p><b>VRS:</b> Age 60 with at least five years (60 months) of service credit.</p>	<p><u>Defined Benefit Component:</u>  <b>VRS:</b> Same as Plan 2.</p>

continued on next page

## Notes to Financial Statements — As of June 30, 2022

*continued on next page*



# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

PLAN 1	PLAN 2	HYBRID RETIREMENT PLAN
<b>Disability Coverage</b>	<b>Disability Coverage</b>	<b>Disability Coverage</b>
Members who are eligible to be considered for disability retirement and retire on disability, the retirement multiplier is 1.7% on all service, regardless of when it was earned, purchased, or granted.  Most state employees are covered under the Virginia Sickness and Disability Program (VSDP), and are not eligible for disability retirement.  VSDP members are subject to a one-year waiting period before becoming eligible for non-work-related disability benefits.	Members who are eligible to be considered for disability retirement and retire on disability, the retirement multiplier is 1.65% on all service, regardless of when it was earned, purchased, or granted.  Most state employees are covered under the Virginia Sickness and Disability Program (VSDP), and are not eligible for disability retirement.  VSDP members are subject to a one-year waiting period before becoming eligible for non-work related disability benefits.	State employees (including Plan 1 and Plan 2 opt-ins) participating in the Hybrid Retirement Plan are covered under the Virginia Sickness and Disability Program (VSDP), and are not eligible for disability retirement.  Hybrid members (including Plan 1 and Plan 2 opt-ins) covered under VSDP are subject to a one-year waiting period before becoming eligible for non-work-related disability benefits.
<b>Purchase of Prior Service</b>	<b>Purchase of Prior Service</b>	<b>Purchase of Prior Service</b>
Members may be eligible to purchase service from previous public employment, active-duty military service, an eligible period of leave or VRS refunded service as service credit in their plan. Prior service credit counts toward vesting, eligibility for retirement and the health insurance credit. Only active members are eligible to purchase prior service. Members also may be eligible to purchase periods of leave without pay.	Same as Plan 1.	<u>Defined Benefit Component:</u> Same as Plan 1, with the following exception: • Hybrid Retirement Plan members are ineligible for ported service.  <u>Defined Contribution Component:</u> Not applicable.

### C. Contributions

The contribution requirement for active employees is governed by §51.1-145 of the *Code of Virginia*, as amended, but may be impacted as a result of funding provided to state agencies by the Virginia General Assembly. Employees are required to contribute 5.00% of their compensation toward their retirement. Each state agency's contractually required employer contribution rate for the fiscal year ended June 30, 2022 was 14.46% of covered employee compensation for employees in the VRS State Employee Retirement Plan. For employees in the VaLORS Retirement Plan, the contribution rate was 21.90% of covered employee compensation. These rates were based on an actuarially determined rates from an actuarial valuation as of June 30, 2019. The actuarially determined rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions from the Authority to the VRS State Employee Retirement Plan were \$9,422,973 and \$7,459,792 for the years ended June 30, 2022, and June 30, 2021, respectively. Contributions from the Authority to the VaLORS Retirement Plan were \$1,422,127 and \$1,171,738 for the years ended June 30, 2022 and June 30, 2021, respectively.

### D. Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At June 30, 2022, the Authority reported a liability of \$45,353,066 for its proportionate share of the VRS State Employee Retirement Plan Net Pension Liability and a liability of \$8,005,822 for its proportionate share of the VaLORS Retirement Plan Net Pension Liability. The Net Pension Liability was measured as of June 30, 2021, and the total pension liability used to calculate the Net Pension Liability was determined by an actuarial valuation performed as of June 30, 2020, and rolled forward to the measurement date of June 30, 2021. The Authority's proportion of the Net Pension Liability was based on the Authority's actuarially determined employer contributions to the pension plan for the year ended June 30, 2021 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2021, the Authority's proportion of the VRS State Employee Retirement Plan was 1.25% as compared to 1.17% at June 30, 2020. At June 30, 2021, the Authority's proportion of the VaLORS Retirement Plan was 1.53% as compared to 1.54% at June 30, 2020.

For the year ended June 30, 2022, the Authority recognized pension expense of \$4,323,902 for the VRS State Employee Retirement Plan and \$778,244 for the VaLORS Retirement Plan. Since there was a change in proportionate share between June 30, 2020, and June

*continued on next page*

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

30, 2021, a portion of the pension expense was related to deferred amounts from changes in proportion and from differences between employer contributions and the proportionate share of employer contributions.

At June 30, 2022, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Differences between expected and actual experience	\$ 491,781	\$ 2,824,518
Net differences between projected and actual earnings on pension plan investments	-	34,293,876
Changes in assumptions	5,788,184	-
Changes in proportion and differences between:		
Employer contributions and proportionate share of contributions	4,656,897	112,471
Employer contributions subsequent to the measurement date	10,845,100	-
<b>Total</b>	<b>\$ 21,781,962</b>	<b>\$ 37,230,865</b>

\$10,845,100 reported as deferred outflows of resources related to pensions resulting from the Authority's contributions subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the Fiscal Year ending June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future reporting periods as follows:

### Year Ended June 30,

FY 2023	(3,246,475)
FY 2024	(5,644,018)
FY 2025	(6,933,587)
FY 2026	(10,469,923)
FY 2027	-

### E. Actuarial Assumptions

- The total pension liability for the VRS State Employee Retirement Plan was based on an actuarial valuation as of June 30, 2020, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2021.

Inflation	2.5%
Salary increases, including inflation	3.5% - 5.35%
Investment rate of return	6.75%, net of pension plan investment expense, including inflation

#### Mortality rates:

##### Pre-Retirement:

Pub-2010 Amount Weighted General Employee Rates projected generationally; females set forward 2 years.

##### Post-Retirement:

Pub-2010 Amount Weighted General Healthy Retiree Rates projected generationally; 110% of rates for females.

##### Post-Disablement:

Pub-2010 Amount Weighted General Disabled Rates projected generationally; males and females set forward 3 years.

continued on next page

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

### Beneficiaries and Survivors:

Pub-2010 Amount Weighted General Contingent Annuitant Rates projected generationally; 110% of rates for males and females.

### Mortality Improvement:

Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates.

The actuarial assumptions used in the June 30, 2020, valuation were based on the results of an actuarial experience study for the period from July 1, 2016, through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

Mortality Rates (Pre-retirement, postretirement healthy, and disabled)	Update to PUB2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience for Plan 1; set separate rates based on experience for Plan 2/Hybrid; changed final retirement age from 75 to 80 for all
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

- The total pension liability for the VaLORS Retirement Plan was based on an actuarial valuation as of June 30, 2020, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2021.

Inflation	2.5%
Salary increases, including inflation	3.5% – 4.75%
Investment rate of return	6.75%, net of pension plan investment expenses, including inflation*

### Mortality rates:

#### Pre-Retirement:

Pub-2010 Amount Weighted Safety Employee Rates projected generationally; 95% of rates for males; 105% of rates for females set forward 2 years.

#### Post-Retirement:

Pub-2010 Amount Weighted Safety Healthy Retiree Rates projected generationally; 110% of rates for males; 105% of rates for females set forward 3 years.

#### Post-Disablement:

Pub-2010 Amount Weighted General Disabled Rates projected generationally; 95% of rates for males set back 3 years; 90% of rates for females set back 3 years.

### Beneficiaries and Survivors:

Pub-2010 Amount Weighted Safety Contingent Annuitant Rates projected generationally; 110% of rates for males and females set forward 2 years.

### Mortality Improvement:

Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates.

The actuarial assumptions used in the June 30, 2020, valuation were based on the results of an actuarial experience study for the period from July 1, 2016, through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study are as follows:

*continued on next page*

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

Mortality Rates (Pre-retirement, postretirement, healthy and disabled)	Update to PUB2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Increased rates at some younger ages, decreased at age 62, and changed final retirement age from 65 to 70
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

### F. Net Pension Liability

The net pension liability (NPL) is calculated separately for each plan and represents that plan's total pension liability determined in accordance with GASB Statement No. 67, less that plan's fiduciary net position. As of June 30, 2021, NPL amounts for the VRS State Employee Retirement Plan and the VaLORS Retirement Plan are as follows (amounts expressed in thousands):

	State Employee Retirement Plan	VaLORS Retirement Plan
Total Pension Liability	\$ 26,739,647	\$ 2,390,609
Plan Fiduciary Net Position	23,112,417	1,868,924
Employers' Net Pension Liability (Asset)	\$ 3,627,230	\$ 521,685
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	86.44%	78.18%

The total pension liability is calculated by the System's actuary, and each plan's fiduciary net position is reported in the System's financial statements. The net pension liability is disclosed in accordance with the requirements of GASB Statement No. 67 in the System's notes to the financial statements and required supplementary information.

### G. Long-Term Expected Rate of Return

The long-term expected rate of return on pension System investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of pension System investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimate of arithmetic real rates of return for each major asset class are summarized in the following table:

continued on next page



# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

Asset Class (Strategy)	Long-term Target Asset Allocation	Arithmetic Long-Term Expected Rate of Return	Weighted Average Long-Term Expected Rate of Return*
Public Equity	34.00%	5.00%	1.70%
Fixed Income	15.00%	0.57%	0.09%
Credit Strategies	14.00%	4.49%	0.63%
Real Assets	14.00%	4.76%	0.67%
Private Equity	14.00%	9.94%	1.39%
MAPS - Multi-Asset Public Strategies	6.00%	3.29%	0.20%
PIP -Private Investment Partnership	3.00%	6.84%	0.21%
Total	100.00%		4.89%
		Inflation	2.50%
		*Expected arithmetic nominal return	7.39%

\* The above allocation provides a one-year expected return of 7.39%. However, one-year returns do not take into account the volatility present in each of the asset classes. In setting the long-term expected return for the System, stochastic projections are employed to model future returns under various economic conditions. These results provide a range of returns over various time periods that ultimately provide a median return of 6.94%, including expected inflation of 2.50%.

\* On October 10, 2019, the VRS Board elected a long-term rate of return of 6.75%, which was roughly at the 40th percentile of expected long-term results of the VRS fund asset allocation at that time, providing a median return of 7.11%, including expected inflation of 2.50%.

### H. Discount Rate

The discount rate used to measure the total pension liability was 6.75%. The projection of cash flows used to determine the discount rate assumed that System member contributions will be made per the VRS Statutes and the employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Through the fiscal year ending June 30, 2021, the rate contributed by the state agency for the VRS State Employee Retirement Plan and the VaLORS Retirement Plan will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly, which was 100% of the actuarially determined contribution rate. From July 1, 2021, on, all agencies are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

### I. Sensitivity of the Authority's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

- The following presents the Authority's proportionate share of the VRS State Employee Retirement Plan net pension liability using the discount rate of 6.75%, as well as what the Authority's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (5.75%) or one percentage point higher (7.75%) than the current rate:

	1.00% Decrease (5.75%)	Current Discount Rate (6.75%)	1.00% Increase (7.75%)
The Authority's proportionate share of the VRS State Employee Retirement Plan Net Pension Liability	\$ 84,952,136	\$ 45,353,066	\$ 12,171,046

- The following presents the Authority's proportionate share of the VaLORS Retirement Plan net pension liability using the discount rate of 6.75%, as well as what the Authority's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (5.75%) or one percentage point higher (7.75%) than the current rate:

continued on next page

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

	1.00% Decrease (5.75%)	Current Discount Rate (6.75%)	1.00% Increase (7.75%)
The Authority's proportionate share of the VaLORS Retirement Plan Net Pension Liability	\$ 12,890,479	\$ 8,005,822	\$ 4,003,828

### J. Pension Plan Fiduciary Net Position

Detailed information about the VRS State Employee Retirement Plan's Fiduciary Net Position or the VaLORS Retirement Plan's Fiduciary Net Position is available in the separately issued VRS 2021 Annual Report. A copy of the 2021 VRS Annual Report may be downloaded from the VRS website at [varetire.org/pdf/publications/2021-annualreport.pdf](http://varetire.org/pdf/publications/2021-annualreport.pdf), or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

### K. Payables to the Pension Plan

At June 30, 2022, the Authority had accrued retirement contributions payable to the pension plan of \$670,223, including \$576,392 payable to the VRS State Employee Retirement Plan and \$93,831 payable to the VaLORS Retirement Plan. The payable is based on retirement contributions earned by Authority employees through June 30, 2022, but not yet paid to the plan.

## 10. OTHER POSTEMPLOYMENT BENEFITS

### A. Pre-Medicare Retiree Healthcare Plan

The Commonwealth provides a health benefits program established by Title 2.2, Chapter 28 of the *Code of Virginia* for retirees who are not yet eligible to participate in Medicare.

#### 1. Eligibility requirements

a. Following are eligibility requirements for Virginia Retirement System retirees:

- You are a retiring state employee who is eligible for a monthly retirement benefit from the Virginia Retirement System (VRS), and
- You start receiving (do not defer) your retirement benefit immediately upon retirement\*, and
- Your last employer before retirement was the Commonwealth of Virginia, and
- You were eligible for (even if you were not enrolled) coverage as an active employee in the State Health Benefits Program until your retirement date (not including Extended Coverage/COBRA), and
- You enroll no later than 31 days from your retirement date.

*\*For VRS retirees, this means that your employing agency reported a retirement contribution or leave without pay status for retirement in the month immediately prior to your retirement date. Some faculty members may also be eligible if they are paid on an alternate pay cycle but maintain eligibility for active coverage until their retirement date.*

b. Effective January 1, 2017\*\*, following are eligibility requirements for Optional Retirement Plan retirees:

- You are a terminating state employee who participates in one of the qualified Optional Retirement Plans, and
- Your last employer before termination was the Commonwealth of Virginia, and
- You were eligible for (even if you were not enrolled) coverage in the State Employee Health Benefits Program for active employees at the time of your termination, and
- You meet the age and service requirements for an immediate retirement benefit under the non-ORP Virginia Retirement System plan that you would have been eligible for on your date of hire had you not elected the ORP, and
- You enroll in the State Retiree Health Benefits Program no later than 31 days from the date you lose coverage (or lose eligibility for coverage) in the State Health Benefits Program for active employees due to your termination of employment.

*\*\*This change applies to ORP terminations effective January 1, 2017, or later. Eligibility for those who terminated employment prior to January 1 should be determined based on the policy in place at the time of their termination.*

The employer does not pay a portion of the retirees' healthcare premium; however, since both active employees and retirees are included in the same pool for purposes of determining health insurance rates, this generally results in a higher rate for active employees. Therefore, the employer effectively subsidizes the costs of the participating retirees' healthcare through payment of the employer's portion of the premiums for active employees.

This fund is reported as part of the Commonwealth's Healthcare Internal Service Fund. Benefit payments are recognized when due and payable in accordance with the benefit terms. Pre-Medicare Retiree Healthcare is a single-employer defined

*continued on next page*

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

benefit OPEB plan that is treated like a cost-sharing plan for financial reporting purposes, and is administered by the Department of Human Resource Management. There were approximately 4,100 retirees and 88,000 active employees in the program as of June 30, 2021. There are no inactive employees entitled to future benefits who are not currently receiving benefits. There are no assets accumulated in a trust to pay benefits.

### 2. Actuarial Assumptions and Methods

The total Pre-Medicare Retiree Healthcare OPEB liability was based on an actuarial valuation with a valuation date of June 30, 2021. The Department of Human Resource Management selected the economic, demographic and healthcare claim cost assumptions. The actuary provided guidance with respect to these assumptions. Initial healthcare costs trend rates used were 6.75 percent for medical and pharmacy and 4.0 percent for dental. The ultimate trend rates used were 4.50 percent for medical and pharmacy and 4.0 percent for dental.

Valuation Date	Actuarially determined contribution rates are calculated as of June 30, one year prior to the end of the fiscal year in which contributions are reported.
Measurement Date	June 30, 2021 (one year prior to the end of the fiscal year)
Actuarial Cost Method	Entry Age Normal
Amortization Method	Level dollar, Closed
Effective Amortization Period	6.37 years
Discount Rate	2.16%
Projected Salary Increases	5.35% to 3.5% based on years of service from 1 year to 20 years or more
Medical Trend Under 65	Medical & Rx: 6.75% to 4.50% Dental: 4.00%
Year of Ultimate Trend	2033
Mortality	Mortality rates vary by participant status and gender
Pre-Retirement:	Pub-2010 Benefits Weighted General Employee Rates projected generationally with a Modified MP-2021 Improvement Scale; females set forward 2 years
Post-Retirement	Pub-2010 Benefits Weighted General Healthy Retiree Rates projected generationally with a Modified MP-2021 Improvement Scale; 110% of rates for females
Post-Disablement:	Pub-2010 Benefits Weighted General Disabled Rates projected generationally with a Modified MP-2021 Improvement Scale; males and females set forward 3 years
Beneficiaries and Survivors:	Pub-2010 Benefits Weighted General Contingent Annuitant Rates projected generationally with a Modified MP-2021 Improvement Scale; 110% of rates for males and females

The discount rate was based on the Bond Buyers GO 20 Municipal Bond Index as of the measurement date, which is June 30, 2021.

*Changes of Assumptions:* The following actuarial assumptions were updated since the June 30, 2020 valuation based on recent experience:

- Retiree Participation - reduced the rate from 45% to 40%

Spousal coverage and retiree participation were both reduced based on a blend of recent experience and the prior year assumptions. The mortality table has been updated from adjusted RP-2014 mortality tables using Scale BB to adjusted Pub-2010 Headcount-Weighted mortality tables projected generationally with modified MP-2021 Improvement Scales.

No excise tax has been reflected due to the SECURE Act. Among the provisions was a repeal of three taxes and fees that were originally intended to help fund the Affordable Care Act (ACA): i) the excise tax on high-cost health plans (Cadillac tax); ii) the annual fee on health insurance providers; and iii) the medical device excise tax.

The trend rates were updated based on economic conditions as of June 30, 2021. Additionally, the discount rate was decreased from 2.21% to 2.16% based on the Bond Buyers GO 20 Municipal Bond Index.

There were no plan changes in the valuation since the prior year.

### 3. Pre-Medicare Retiree Healthcare OPEB Liabilities, OPEB Expense, and Deferred Outflow of Resources and Deferred Inflows of Resources

At June 30, 2022, the employer reported a liability of \$5,703,784 for its proportionate share of the collective total Pre-Medicare Retiree Healthcare OPEB liability of \$448.9 million. The Pre-Medicare Retiree Healthcare OPEB liability was measured as of June

*continued on next page*

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

30, 2021, and was determined by an actuarial valuation as of June 30, 2021. The covered employer's proportion of the Pre-Medicare Retiree Healthcare OPEB liability was based on each employer's calculated healthcare premium contributions, to include the December premium holiday amounts, as a percentage of the total employer's calculated healthcare premium contributions for all participating employers. At June 30, 2021, the participating employer's proportion was 1.27063% as compared to 1.19358% at June 30, 2020. For the year ended June 30, 2022, the participating employer recognized a Pre-Medicare Retiree Healthcare OPEB decrease in expense of \$1,835,870.

At June 30, 2022, the employer reported deferred outflows of resources and deferred inflows of resources related to Pre-Medicare Retiree Healthcare from the following sources:

	<b>Deferred Outflows</b>	<b>Deferred Inflows</b>
Differences between expected and actual experience	\$ -	\$ 2,900,025
Changes in assumptions	-	5,485,836
Changes in proportion	1,576,281	-
Subtotal	\$ 1,576,281	\$ 8,385,861
Amounts associated with transactions subsequent to the measurement date	417,024	-
Total	<u>\$ 1,993,305</u>	<u>\$ 8,385,861</u>

\$417,024 reported as deferred outflows of resources related to the Pre-Medicare Retiree Healthcare OPEB resulting from amounts associated with transactions subsequent to the measurement date will be recognized as a reduction of the total OPEB Liability in the fiscal year ending June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the Pre-Medicare Retiree Healthcare OPEB will be recognized in the Pre-Medicare Retiree Healthcare OPEB expense as follows:

### Year End June 30:

2023	\$ (2,563,695)
2024	\$ (2,162,466)
2025	\$ (1,264,095)
2026	\$ (566,797)
2027	\$ (208,343)
Total Thereafter	\$ (44,185)

#### 4. Sensitivity of the Employer's Proportionate Share of the OPEB Liability to Changes in the Discount Rate

The following presents the employer's proportionate share of the Pre-Medicare Retiree Healthcare OPEB liability using the discount rate of 2.16%, as well as what the employer's proportionate share of the Pre-Medicare Retiree Healthcare OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (1.16%) or one percentage point higher (3.16%) than the current rate:

	<b>1% Decrease (1.16%)</b>	<b>Current Rate (2.16%)</b>	<b>1% Decrease (3.16%)</b>
OPEB Liability	\$ 5,996,368	\$ 5,703,784	\$ 5,407,612

#### 5. Sensitivity of the Employer's Proportionate Share of the OPEB Liability to Changes in the Healthcare Cost Trend Rates

The following presents the employer's proportionate share of the Pre-Medicare Retiree Healthcare OPEB liability using healthcare cost trend rate of 6.75% decreasing to 4.50%, as well as what the employer's proportionate share of the Pre-Medicare Retiree Healthcare OPEB liability would be if it were calculated using a healthcare cost trend rate that is one percentage point lower (5.75% decreasing to 3.50%) or one percentage point higher (7.75% decreasing to 5.50%) than the current rate:

*continued on next page*



FINANCIAL STATEMENTS

Notes to Financial Statements — As of June 30, 2022

	1% Decrease (5.75% decreasing to 3.50%)	Trend Rate (6.75% decreasing to 4.50%)	1% Increase (7.75% decreasing to 5.50%)
OPEB Liability	\$ 5,145,310	\$ 5,703,784	\$ 6,352,210

B. State Employee Health Insurance Credit Program

General Information about the State Employee Health Insurance Credit Program

1. Plan Description

All full-time, salaried permanent employees of state agencies are automatically covered by the VRS State Employee Health Insurance Credit Program. This plan is administered by the Virginia Retirement System (the System), along with pension and other OPEB plans, for public employer groups in the Commonwealth of Virginia. Members earn one month of service credit toward the benefit for each month they are employed and for which their employer pays contributions to VRS. The health insurance credit is a tax-free reimbursement in an amount set by the General Assembly for each year of service credit against qualified health insurance premiums retirees pay for single coverage, excluding any portion covering the spouse or dependents. The credit cannot exceed the amount of the premiums and ends upon the retiree’s death.

The specific information about the State Health Insurance Credit Program OPEB, including eligibility, coverage and benefits is set out below.

2. Provisions

a. Eligible Employees

The State Employee Retiree Health Insurance Credit Program was established January 1, 1990 for retired state employees covered under VRS, SPORS, VaLORS and JRS who retire with at least 15 years of service credit.

Eligible employees are enrolled automatically upon employment. They include:

- Full-time and part-time permanent salaried state employees covered under VRS, SPORS, VaLORS and JRS.

b. Benefit Amounts

The State Employee Retiree Health Insurance Credit Program provides the following benefits for eligible employees:

- At Retirement – For State employees who retire with at least 15 years of service credit, the monthly benefit is \$4.00 per year of service per month with no cap on the benefit amount.
- Disability Retirement – For State employees, other than state police officers, who retire on disability or go on long-term disability under the Virginia Sickness and Disability Program (VSDP), the monthly benefit is \$120.00 or \$4.00 per year of service, whichever is higher.

For State police officer’s employees with a non-work-related disability who retire on disability or go on long-term disability under the Virginia Sickness and Disability Program (VSDP) the monthly benefit is \$120.00 or \$4.00 per year of service, whichever is higher.

For State police officers with a work-related disability, there is no benefit provided under the State Employee Retiree Health Insurance Credit Program if the premiums are being paid under the Virginia Line of Duty Act. However, they may receive the credit for premiums paid for other qualified health plans.

c. Health Insurance Credit Program Notes:

- The monthly Health Insurance Credit benefit cannot exceed the individual’s premium amount.
- Employees who retire after being on long-term disability under VSDP must have at least 15 years of service credit to qualify for the Health Insurance Credit as a retiree.

continued on next page

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

### 3. Contributions

The contribution requirement for active employees is governed by §51.1-1400(D) of the *Code of Virginia*, as amended, but may be impacted as a result of funding provided to state agencies by the Virginia General Assembly. Each state agency's contractually required employer contribution rate for the year ended June 30, 2021, was 1.12% of covered employee compensation for employees in the VRS State Employee Health Insurance Credit Program. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2019. The actuarially determined rate was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions from the Authority to the VRS State Employee Health Insurance Credit Program were \$868,767 and \$687,455 for the years ended June 30, 2022, and June 30, 2021, respectively.

In June 2021, the Commonwealth made a special contribution of approximately \$38.7 million which was applied to the Health Insurance Credit Plan for state employees. This special payment was authorized by a budget amendment included Chapter 552 of the 2021 Appropriation Act.

### 4. State Employee Health Insurance Credit Program OPEB Liabilities, State Employee Health Insurance Credit Program OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to State Employee Health Insurance Credit Program OPEB

At June 30, 2022, the Authority reported a liability of \$7,169,391 for its proportionate share of the VRS State Employee Health Insurance Credit Program Net OPEB Liability. The Net VRS State Employee Health Insurance Credit Program OPEB Liability was measured as of June 30, 2021, and the total VRS State Employee Health Insurance Credit Program OPEB liability used to calculate the Net VRS State Employee Health Insurance Credit Program OPEB Liability was determined by an actuarial valuation performed as of June 30, 2020 and rolled forward to the measurement date of June 30, 2021. The Authority's proportion of the Net VRS State Employee Health Insurance Credit Program OPEB Liability was based on the Authority's actuarially determined employer contributions to the VRS State Employee Health Insurance Credit Program OPEB plan for the year ended June 30, 2021, relative to the total of the actuarially determined employer contributions for all participating state employers. At June 30, 2021, the Authority's proportion of the VRS State Employee Health Insurance Credit Program was 0.84891% as compared to 0.80801% at June 30, 2020.

For the year ended June 30, 2022, the Authority recognized VRS State Employee Health Insurance Credit Program OPEB expense of \$747,479. Since there was a change in proportionate share between measurement dates, a portion of the VRS State Employee Health Insurance Credit Program Net OPEB expense was related to deferred amounts from changes in proportion.

At June 30, 2022, the Authority reported deferred outflows of resources and deferred inflows of resources related to the VRS State Employee Health Insurance Credit Program OPEB from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ 2,218	\$ 233,457
Net differences between projected and actual earnings on State HIC OPEB plan investments	-	136,075
Changes in assumptions	185,676	20,226
Changes in proportion	645,080	98,650
Employer contributions subsequent to the measurement date	868,767	-
<b>Total</b>	<b>\$ 1,701,741</b>	<b>\$ 488,408</b>

\$868,767 reported as deferred outflows of resources related to the State Employee HIC OPEB resulting from the Authority's contributions subsequent to the measurement date will be recognized as a reduction of the Net State Employee HIC OPEB Liability in the Fiscal Year ending June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the State Employee HIC OPEB will be recognized in the State Employee HIC OPEB expense in future reporting periods as follows:

*continued on next page*

Year ended June 30,	
FY 2023	\$ 81,643
FY 2024	\$ 95,951
FY 2025	\$ 81,910
FY 2026	\$ 32,516
FY 2027	\$ 51,014
Thereafter	\$ 1,532

5. Actuarial Assumptions

The total State Employee HIC OPEB Liability for the VRS State Employee Health Insurance Credit Program was based on an actuarial valuation as of June 30, 2020, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2021.

Inflation	2.50%
Salary increases, including inflation:	
General state employees	3.50% – 5.35%
SPORS employees	3.50% – 4.75%
VaLORS employees	3.50% – 4.75%
JRS employees	4.50%
Investment rate of return	6.75 percent, net of plan investment expenses, including inflation*

For the following Mortality Rates, see “Notes to Financial Statements: Appendix”

- Mortality rates – General State Employees, page 99.
- Mortality rates – SPORS Employees, page 99.
- Mortality rates – VaLORS Employees, page 100.
- Mortality rates – JRS Employees, page 101.

6. Net State Employee HIC OPEB Liability

The net OPEB liability (NOL) for the State Employee Health Insurance Credit Program represents the program’s total OPEB liability determined in accordance with GASB Statement No. 74, less the associated fiduciary net position. As of June 30, 2021, NOL amounts for the VRS State Employee Health Insurance Credit Program is as follows (amounts expressed in thousands):

	State Employee HIC OPEB Plan	
Total State Employee HIC OPEB Liability	\$	1,052,400
Plan Fiduciary Net Position		207,860
State Employee net HIC OPEB Liability (Asset)	\$	844,540
Plan Fiduciary Net Position as a Percentage of the Total State Employee HIC OPEB Liability		
		19.75%

The total State Employee HIC OPEB liability is calculated by the System’s actuary, and the plan’s fiduciary net position is reported in the System’s financial statements. The net State Employee HIC OPEB liability is disclosed in accordance with the requirements of GASB Statement No. 74 in the System’s notes to the financial statements and required supplementary information.

7. Long-Term Expected Rate of Return

The long-term expected rate of return on VRS System investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of VRS System investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimate of arithmetic real rates of return for each major asset class are summarized in the following table:

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

Asset Class (Strategy)	Long-Term Target Asset Allocation	Arithmetic Long-Term Expected Rate of Return	Weighted Average Long-Term Expected Rate of Return
Public Equity	34.00%	5.00%	1.70%
Fixed Income	15.00%	0.57%	0.09%
Credit Strategies	14.00%	4.49%	0.63%
Real Assets	14.00%	4.76%	0.67%
Private Equity	14.00%	9.94%	1.39%
MAPS - Multi-Asset Public Strategies	6.00%	3.29%	0.20%
PIP - Private Investment Partnership	3.00%	6.84%	0.21%
<b>Total</b>	<b>100.00%</b>		<b>4.89%</b>
	Inflation		2.50%
	Expected arithmetic nominal return*		7.39%

\* The above allocation provides a one-year return of 7.39%. However, one-year returns do not take into account the volatility present in each of the asset classes. In setting the long-term expected return for the System, stochastic projections are employed to model future returns under various economic conditions. These results provide a range of returns over various time periods that ultimately provide a median return of 6.94%, including expected inflation of 2.50%.

On October 10, 2019, the VRS Board elected a long-term rate of return of 6.75%, which was roughly at the 40th percentile of expected long-term results of the VRS fund asset allocation at that time, providing a median return of 7.11%, including expected inflation of 2.50%.

### 8. Discount Rate

The discount rate used to measure the total State Employee HIC OPEB was 6.75%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made in accordance with the VRS funding policy at rates equal to the actuarially determined contribution rates adopted by the VRS Board of Trustees. Through the fiscal year ending June 30, 2021, the rate contributed by the Authority for the VRS State Employee Health Insurance Credit Program will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly, which was 100% of the actuarially determined contribution rate. From July 1, 2021, on, all agencies are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the State Employee HIC OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total State Employee HIC OPEB liability.

### 9. Sensitivity of the Authority's Proportionate Share of the State Employee HIC Net OPEB Liability to Changes in the Discount Rate

The following presents the Authority's proportionate share of the VRS State Employee Health Insurance Credit Program net HIC OPEB liability using the discount rate of 6.75%, as well as what the Authority's proportionate share of the net HIC OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (5.75%) or one percentage point higher (7.75%) than the current rate:

	1.00% Decrease (5.75%)	Current Discount Rate (6.75%)	1.00% Increase (7.75%)
The Authority's proportionate share of the VRS State Employee HIC OPEB Plan Net OPEB Liability	\$ 8,042,618	\$ 7,169,391	\$ 6,421,250

### 10. State Employee HIC OPEB Fiduciary Net Position

Detailed information about the VRS State Employee Health Insurance Credit Program's Fiduciary Net Position is available in the separately issued VRS 2021 *Annual Comprehensive Financial Report* (Annual Report). A copy of the 2021 VRS Annual Report may be downloaded from the VRS website at [varetire.org/pdf/publications/2021-annual-report.pdf](http://varetire.org/pdf/publications/2021-annual-report.pdf), or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA 23218-2500.

continued on next page



# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

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### 11. Payables to the State Employee Health Insurance Credit Program OPEB Plan

At June 30, 2022, the Authority had accrued health insurance credit contributions payable to the OPEB plan of \$53,339. The payable is based on OPEB contributions earned by Authority employees through June 30, 2022, but not yet paid to the plan.

### C. Group Life Insurance

General Information about the Group Life Insurance Program

#### 1. Plan Description

All full-time, salaried permanent employees of the state agencies, teachers and employees of participating political subdivisions are automatically covered by the VRS Group Life Insurance Program upon employment. This plan is administered by the Virginia Retirement System (the System), along with pensions and other OPEB plans, for public employer groups in the Commonwealth of Virginia.

In addition to the Basic Group Life Insurance benefit, members are also eligible to elect additional coverage for themselves as well as a spouse or dependent children through the Optional Group Life Insurance Program. For members who elect the optional group life insurance coverage, the insurer bills employers directly for the premiums. Employers deduct these premiums from members' paychecks and pay the premiums to the insurer. Since this is a separate and fully insured program, it is not included as part of the Group Life Insurance Program OPEB.

The specific information for Group Life Insurance Program OPEB, including eligibility, coverage and benefits is set out below.

#### 2. Provisions

##### a. Eligible Employees

The Group Life Insurance Program was established July 1, 1960, for state employees, teachers and employees of political subdivisions that elect the program, including the following employers that do not participate in VRS for retirement:

- City of Richmond
- City of Portsmouth
- City of Roanoke
- City of Norfolk
- Roanoke City Schools Board

Basic group life insurance coverage is automatic upon employment. Coverage ends for employees who leave their position before retirement eligibility or who take a refund of their accumulated retirement member contributions and accrued interest.

##### b. Benefit Amounts

The benefits payable under the Group Life Insurance Program have several components.

1. Natural Death Benefit – The natural death benefit is equal to the employee's covered compensation rounded to the next highest thousand and then doubled.
2. Accidental Death Benefit – The accidental death benefit is double the natural death benefit.
3. Other Benefit Provisions – In addition to the basic natural and accidental death benefits, the program provides additional benefits provided under specific circumstances. These include:
  - o Accidental dismemberment benefit
  - o Safety belt benefit
  - o Repatriation benefit
  - o Felonious assault benefit
  - o Accelerated death benefit option

##### c. Reduction in Benefit Amounts

The benefit amounts provided to members covered under the Group Life Insurance Program are subject to a reduction factor. The benefit amount reduces by 25% on January 1 following one calendar year of separation. The benefit amount reduces by an additional 25% on each subsequent January 1 until it reaches 25% of its original value.

*continued on next page*

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

### d. Minimum Benefit Amount and Cost-of-Living Adjustment (COLA)

For covered members with at least 30 years of service credit, there is a minimum benefit payable under the Group Life Insurance Program. The minimum benefit was set at \$8,000 by statute in 2015. This will be increased annually based on the VRS Plan 2 cost-of-living adjustment calculation. The minimum benefit adjusted for the COLA was \$8,722 as of June 30, 2022

### 3. Contributions

The contribution requirements for the Group Life Insurance Program are governed by §51.1-506 and §51.1-508 of the *Code of Virginia*, as amended, but may be impacted as a result of funding provided to state agencies and school divisions by the Virginia General Assembly. The total rate for the Group Life Insurance Program was 1.34% of covered employee compensation. This was allocated into an employee and an employer component using a 60/40 split. The employee component was 0.80% (1.34% X 60%) and the employer component was 0.54% (1.34% X 40%). Employers may elect to pay all or part of the employee contribution, however the employer must pay all of the employer contribution. Each employer's contractually required employer contribution rate for the year ended June 30, 2022, was 0.54% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2019. The actuarially determined rate, when combined with employee contributions, was expected to finance the costs of benefits payable during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the Group Life Insurance Program from the entity were \$419,487 and \$330,308 for the years ended June 30, 2022, and June 30, 2021, respectively.

### 4. GLI OPEB Liabilities, GLI OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the Group Life Insurance Program OPEB

At June 30, 2022, the participating employer reported a liability of \$3,458,585 for its proportionate share of the Net GLI OPEB Liability. The Net GLI OPEB Liability was measured as of June 30, 2021, and the total GLI OPEB liability used to calculate the Net GLI OPEB Liability was determined by an actuarial valuation performed as of June 30, 2020, and rolled forward to the measurement date of June 30, 2021. The covered employer's proportion of the Net GLI OPEB Liability was based on the covered employer's actuarially determined employer contributions to the Group Life Insurance Program for the year ended June 30, 2021, relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2021, the participating employer's proportion was 0.29706% as compared to 0.28350% at June 30, 2020.

For the year ended June 30, 2022, the participating employer recognized GLI OPEB expense of \$216,454. Since there was a change in proportionate share between measurement dates, a portion of the GLI OPEB expense was related to deferred amounts from changes in proportion.

At June 30, 2022, the employer reported deferred outflows of resources and deferred inflows of resources related to the GLI OPEB from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ 394,463	\$ 26,352
Net differences between projected and actual earnings on GLI OPEB program investments	-	825,490
Changes in assumptions	190,671	473,208
Changes in proportionate share	370,881	59,919
Employer contributions subsequent to the measurement date	419,487	-
<b>Total</b>	<b>\$ 1,375,502</b>	<b>\$ 1,384,969</b>

\$419,487 reported as deferred outflows of resources related to the GLI OPEB resulting from the employer's contributions subsequent to the measurement date will be recognized as a reduction of the Net GLI OPEB Liability in the Fiscal Year ending June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the GLI OPEB will be recognized in the GLI OPEB expense in future reporting periods as follows:

continued on next page

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

### Year ended June 30,

FY 2023	\$ (95,622)
FY 2024	\$ (57,239)
FY 2025	\$ (66,828)
FY 2026	\$ (199,086)
FY 2027	\$ (10,179)
Thereafter	\$ -

### 5. Actuarial Assumptions

The total GLI OPEB Liability was based on an actuarial valuation as of June 30, 2020, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2021.

Inflation	2.50%
Salary increases, including inflation –	
General state employees	3.50% – 5.35%
Teachers	3.50% – 5.95%
SPORS employees	3.50% – 4.75%
VaLORS employees	3.50% – 4.75%
JRS employees	4.50%
Locality – General employees	3.50% – 5.35%
Locality – Hazardous Duty employees	3.50% – 4.75%
Investment rate of return	6.75%, net of investment expenses, including inflation

For the following Mortality Rates, see “Notes to Financial Statements: Appendix”

- Mortality rates – General State Employees, page 99.
- Mortality rates – Teachers, page 101.
- Mortality rates – SPORS Employees, page 99.
- Mortality rates – VaLORS Employees, page 100.
- Mortality rates – JRS Employees, page 101.
- Mortality rates – Largest Ten Locality Employers – General Employees, page 102.
- Mortality rates – Non-Largest Ten Locality Employers – General Employees, page 102.
- Mortality rates – Largest Ten Locality Employers – Hazardous Duty Employees, page 103.
- Mortality rates – Non-Largest Ten Locality Employers – Hazardous Duty Employees, page 104.

### 6. Net GLI OPEB Liability

The net OPEB Liability (NOL) for the Group Life Insurance Program represents the program’s total OPEB Liability determined in accordance with GASB Statement No. 74, less the associated fiduciary net position. As of the measurement date of June 30, 2021, NOL amounts for the Group Life Insurance Program are as follows (amounts expressed in thousands):

	<b>Group Life Insurance OPEB Program</b>
Total GLI OPEB Liability	\$ 3,577,346
Plan Fiduciary Net Position	2,413,074
GLI Net OPEB Liability (Asset)	<u>\$ 1,164,272</u>
Plan Fiduciary Net Position as a Percentage of the Total GLI OPEB Liability	67.45%

The total GLI OPEB liability is calculated by the System’s actuary, and each plan’s fiduciary net position is reported in the System’s financial statements. The net GLI OPEB liability is disclosed in accordance with the requirements of GASB Statement No. 74 in the System’s notes to the financial statements and required supplementary information.

*continued on next page*

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

### 7. Long-Term Expected Rate of Return

The long-term expected rate of return on the System's investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of System's investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimate of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class (Strategy)	Long-term Target Asset Allocation	Arithmetic Long-Term Expected Rate of Return	Weighted Average Long-Term Expected Rate of Return*
Public Equity	34.00%	5.00%	1.70%
Fixed Income	15.00%	0.57%	0.09%
Credit Strategies	14.00%	4.49%	0.63%
Real Assets	14.00%	4.76%	0.67%
Private Equity	14.00%	9.94%	1.39%
MAPS-Multi-Asset Public Strategies	6.00%	3.29%	0.20%
PIP-Private Investment Partnership	3.00%	6.84%	0.21%
<b>Total</b>	<b>100.00%</b>		<b>4.89%</b>
	Inflation		2.50%
	Expected arithmetic nominal return*		7.39%

\* The above allocation provides a one-year return of 7.39%. However, one-year returns do not take into account the volatility present in each of the asset classes. In setting the long-term expected return for the System, stochastic projections are employed to model future returns under various economic conditions. These results provide a range of returns over various time periods that ultimately provide a median return of 6.94%, including expected inflation of 2.50%.

On October 10, 2019, the VRS Board elected a long-term rate of return of 6.75%, which was roughly at the 40th percentile of expected long-term results of the VRS fund asset allocation at that time, providing a median return of 7.11%, including expected inflation of 2.50%.

### 8. Discount Rate

The discount rate used to measure the total GLI OPEB Liability was 6.75%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made in accordance with the VRS funding policy and at rates equal to the actuarially determined contribution rates adopted by the VRS Board of Trustees. Through the fiscal year ending June 30, 2021, the rate contributed by the entity for the GLI OPEB will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly which was 100% of the actuarially determined contribution rate. From July 1, 2021 on, employers are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the GLI OPEB's fiduciary net position was projected to be available to make all projected future benefit payments of eligible employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total GLI OPEB Liability.

### 9. Sensitivity of the Employer's Proportionate Share of the Net GLI OPEB Liability to Changes in the Discount Rate

The following presents the employer's proportionate share of the net GLI OPEB liability using the discount rate of 6.75%, as well as what the employer's proportionate share of the net GLI OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (5.75%) or one percentage point higher (7.75%) than the current rate:

	1.00% Decrease (5.75%)	Current Discount Rate (6.75%)	1.00% Increase (7.75%)
The Authority's proportionate share of the Group Life Insurance Program Net OPEB Liability	\$ 5,053,117	\$ 3,458,585	\$ 2,170,927

continued on next page



# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

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### 10. Group Life Insurance Program Fiduciary Net Position

Detailed information about the Group Life Insurance Program's Fiduciary Net Position is available in the separately issued VRS 2021 *Annual Comprehensive Financial Report* (Annual Report). A copy of the 2021 VRS Annual Report may be downloaded from the VRS website at [varetire.org/pdf/publications/2021-annual-report.pdf](http://varetire.org/pdf/publications/2021-annual-report.pdf), or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA 23218-2500.

### 11. Payables to the Group Life Insurance OPEB Plan

At June 30, 2022, the Authority had accrued group life insurance contributions payable to the OPEB plan of \$64,164. The payable is based on OPEB contributions earned by Authority employees through June 30, 2022, but not yet paid to the plan.

## D. VRS Disability Insurance Program

General Information about the *VRS Disability Insurance Program*.

### 1. Plan Description

All full-time and part-time permanent salaried state employees who are covered under the Virginia Retirement System (VRS), the State Police Officers' Retirement System (SPORS), or the Virginia Law Officers' Retirement System (VaLORS) hired on or after January 1, 1999, are automatically covered by the Disability Insurance Program (VSDP) upon employment. The Disability Insurance Program also covers state employees hired before January 1, 1999, who elected to transfer to VSDP rather than retain their eligibility to be considered for disability retirement. This plan is administered by the Virginia Retirement System (the System), along with pensions and other OPEB plans, for public employer groups in the Commonwealth of Virginia.

The specific information for Disability Insurance Program OPEB, including eligibility, coverage and benefits is set out below.

### 2. Provisions

#### Eligible Employees

The Virginia Sickness and Disability Program (VSDP), also known as the Disability Insurance Trust Fund was established January 1, 1999, to provide short-term and long-term disability benefits for non-work-related and work-related disabilities.

Eligible employees are enrolled automatically upon employment. They include:

- Full-time and part-time permanent salaried state employees covered under VRS, SPORS and VaLORS (members new to VaLORS following its creation on October 1, 1999, have been enrolled since the inception of VSDP).
- State employees hired before January 1, 1999, who elected to transfer to VSDP rather than retain their eligibility to be considered for VRS disability retirement.
- Public college and university faculty members who elect the VRS defined benefit plan. They may participate in VSDP or their institution's disability program, if offered. If the institution does not offer the program or the faculty member does not make an election, he or she is enrolled in VSDP.

#### a. Benefit Amounts

The Virginia Sickness and Disability Program (VSDP) provides the following benefits for eligible employees:

- *Leave* – Sick, family, and personal leave. Eligible leave benefits are paid by the employer.
- *Short-Term Disability* – The program provides a short-term disability benefit beginning after a seven-calendar-day waiting period from the first day of disability. The benefit provides income replacement beginning at 100% of the employee's pre-disability income, reducing to 80% and then 60% based on the period of the disability and the length of service of the employee. Short-term disability benefits are paid by the employer.
- *Long-Term Disability (LTD)* – The program provides a long-term disability benefit beginning after 125 workdays of short-term disability and continuing until the employee reaches his or her normal retirement age. The benefit provides income replacement of 60% of the employee's pre-disability income. If an employee becomes disabled within five years of his or her normal retirement age, the employee will receive up to five years of VSDP benefits, provided he or she remains medically eligible. Long-term disability benefits are paid for by the Virginia Disability Insurance Program (VSDP) OPEB Plan.
- *Income Replacement Adjustment* – The program provides for an income replacement adjustment to 80% for catastrophic conditions.
- *VSDP Long-Term Care Plan* – The program also includes a self-funded long-term care plan that assists with the cost of covered long-term care services.

*continued on next page*

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

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### **b. Disability Insurance Program (VSDP) Plan Notes:**

- Employees hired or rehired on or after July 1, 2009, must satisfy eligibility periods before becoming eligible for non-work-related short-term disability benefits and certain income-replacement levels.
- A state employee who is approved for VSDP benefits on or after the date that is five years prior to his or her normal retirement date is eligible for up to five years of VSDP benefits.
- Employees on work-related short-term disability receiving only a workers' compensation payment may be eligible to purchase service credit for this period if retirement contributions are not being withheld from the workers' compensation payment. The rate will be based on 5.00% of the employee's compensation.

### **d. Cost-of-Living Adjustment (COLA)**

1. During periods an employee receives long-term disability benefits, the LTD benefit may be increased annually by an amount recommended by the actuary and approved by the Board.
  - Plan 1 employees vested as of 1/1/2013 – 100% of the VRS Plan 1 COLA (The first 3% increase in the Consumer Price Index for all Urban Consumers (CPI-U) and half of any additional increase (up to 4%) up to a maximum COLA of 5%).
  - Plan 1 employee non-vested as of 1/1/2013, Plan 2 and Hybrid Plan employees – 100% of the VRS Plan 2 and Hybrid COLA (The first 2% increase in the Consumer Price Index for all Urban Consumers (CPI-U) and half of any additional increase (up to 2%) up to a maximum COLA of 3%).
2. For participating full-time employees taking service retirement, the creditable compensation may be increased annually by an amount recommended by the actuary and approved by the Board, from the date of the commencement of the disability to the date of retirement.
  - 100% of the increase in the pay over the previous plan year for continuing VSDP members in the State, SPORS, and VaLORS Plans, with a maximum COLA of 4.00%
3. For participating full-time employees receiving supplemental (work-related) disability benefits, the creditable compensation may be increased annually by an amount recommended by the actuary and approved by the Board, from the date of the commencement of the disability to the date of retirement.
  - 100% of the increase in the pay over the previous plan year for continuing VSDP members in the State, SPORS, and VaLORS Plans, with a maximum COLA of 4.00%.

### **3. Contributions**

The contribution requirements for the Disability Insurance Program (VSDP) are governed by §51.1-1140 of the *Code of Virginia*, as amended, but may be impacted as a result of funding provided to state agencies by the Virginia General Assembly. Each employer's contractually required employer contribution rate for the Disability Insurance Program (VSDP) for the year ended June 30, 2022, was 0.61% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2019. The actuarially determined rate was expected to finance the costs of benefits payable during the year, with an adjustment to amortize the accrued OPEB assets. Contributions to the Disability Insurance Program (VSDP) from the entity were \$471,889 and \$370,361 for the years ended June 30, 2022, and June 30, 2021, respectively.

### **4. Disability Insurance Program (VSDP) OPEB Liabilities (Assets), VSDP OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the VSDP OPEB**

At June 30, 2022, the entity reported an asset of \$4,864,281 for its proportionate share of the Net VSDP OPEB Liability (Asset). The Net VSDP OPEB Liability (Asset) was measured as of June 30, 2021 and the total VSDP OPEB liability used to calculate the Net VSDP OPEB Liability (Asset) was determined by an actuarial valuation as of June 30, 2020, and rolled forward to the measurement date of June 30, 2021. The Authority's proportion of the Net VSDP OPEB Liability (Asset) was based on the agency's actuarially determined employer contributions to the VSDP OPEB plan for the year ended June 30, 2021, relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2021, the Authority's proportion was 1.41108% as compared to 1.33913% at June 30, 2020.

For the year ended June 30, 2022, the Authority recognized VSDP OPEB revenue of \$129,384. Since there was a change in proportionate share between measurement dates, a portion of the VSDP OPEB revenue was related to deferred amounts from changes in proportion.

At June 30, 2022, the Authority reported deferred outflows of resources and deferred inflows of resources related to the VSDP OPEB from the following sources:

*continued on next page*

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ 231,170	\$ 788,723
Net differences between projected and actual earnings on VSDP OPEB plan investments	-	910,743
Changes in assumptions	32,770	114,627
Changes in proportionate share	15,776	341,724
Employer contributions subsequent to the measurement date	471,889	-
Total	<u>\$ 751,605</u>	<u>\$ 2,155,817</u>

\$471,889 reported as deferred outflows of resources related to the VSDP OPEB resulting from the Authority's contributions subsequent to the measurement date will be recognized as an adjustment of the Net VSDP OPEB Liability (Asset) in the Fiscal Year ending June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the VSDP OPEB will be recognized in VSDP OPEB expense in future reporting periods as follows:

### Year ended June 30,

FY 2023	\$ (419,171)
FY 2024	\$ (414,907)
FY 2025	\$ (410,321)
FY 2026	\$ (437,791)
FY 2027	\$ (155,793)
Thereafter	\$ (38,118)

## 5. Actuarial Assumptions

The total VSDP OPEB liability was based on an actuarial valuation as of June 30, 2020, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2021.

Inflation	2.50%
Salary increases, including Inflation –	
General state employees	3.50% – 5.35%
SPORS employees	3.50% – 4.75%
VaLORS employees	3.50% – 4.75%
Investment rate of return	6.75%, net of investment expenses, including inflation

For the following Mortality Rates, see "Notes to Financial Statements: Appendix"

- Mortality rates – General State Employees, page 99.
- Mortality rates – SPORS Employees, page 99.
- Mortality rates – VaLORS Employees, page 100.

## 6. Net VSDP OPEB Liability (Asset)

The net OPEB asset (NOA) for the Disability Insurance Program (VSDP) represents the program's total OPEB liability determined in accordance with GASB Statement No. 74, less the associated fiduciary net position. As of the measurement Date of June 30, 2021, NOA amounts for the Disability Insurance Program (VSDP) are as follows (amounts expressed in thousands):

*continued on next page*

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

	<b>Disability Insurance Program</b>
Total VSDP OPEB Liability	\$ 267,198
Plan Fiduciary Net Position	611,919
Employers' Net OPEB Liability (Asset)	\$ (344,721)
Plan Fiduciary Net Position as a Percentage of the Total VSDP OPEB Liability	229.01%

The total VSDP OPEB liability is calculated by the System's actuary, and each plan's fiduciary net position is reported in the System's financial statements. The net OPEB asset is disclosed in accordance with the requirements of GASB Statement No. 74 in the System's notes to the financial statements and required supplementary information.

### 7. Long-Term Expected Rate of Return

The long-term expected rate of return on System investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of VRS System investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimate of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class (Strategy)	Long-term Target Asset Allocation	Arithmetic Long-Term Expected Rate of Return	Weighted Average Long-Term Expected Rate of Return
Public Equity	34.00%	5.00%	1.70%
Fixed Income	15.00%	0.57%	0.09%
Credit Strategies	14.00%	4.49%	0.63%
Real Assets	14.00%	4.76%	0.67%
Private Equity	14.00%	9.94%	1.39%
MAPS-Multi-Asset Public Strategies	6.00%	3.29%	0.20%
PIP-Private Investment Partnership	3.00%	6.84%	0.21%
<b>Total</b>	<b>100.00%</b>		<b>4.89%</b>
	Inflation		2.50%
	Expected arithmetic nominal return*		7.39%

\* The above allocation provides a one-year return of 7.39%. However, one-year returns do not take into account the volatility present in each of the asset classes. In setting the long-term expected return for the System, stochastic projections are employed to model future returns under various economic conditions. These results provide a range of returns over various time periods that ultimately provide a median return of 6.94%, including expected inflation of 2.50%.

On October 10, 2019, the VRS Board elected a long-term rate of return of 6.75%, which was roughly at the 40th percentile of expected long-term results of the VRS fund asset allocation at that time, providing a median return of 7.11%, including expected inflation of 2.50%.

### 8. Discount Rate

The discount rate used to measure the total VSDP OPEB liability was 6.75%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made per the VRS Statutes and that they will be made in accordance with the VRS funding policy and at rates equal to the actuarially determined contribution rates adopted by the VRS Board of Trustees. Through the fiscal year ending June 30, 2021, the rate contributed by participating employers to the VSDP OPEB Program will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly which

continued on next page

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

was 100% of the actuarially determined contribution rate. From July 1, 2021, on, participating employers are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the VSDP OPEB Program's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total VSDP OPEB liability.

### 9. Sensitivity of the Authority's Proportionate Share of the Net VSDP OPEB Asset to Changes in the Discount Rate

The following presents the Authority's proportionate share of the net VSDP OPEB asset using the discount rate of 6.75%, as well as what the Authority's proportionate share of the net VSDP OPEB asset would be if it were calculated using a discount rate that is one percentage point lower (5.75%) or one percentage point higher (7.75%) than the current rate:

	<b>1.00% Decrease (5.75%)</b>	<b>Current Discount Rate (6.75%)</b>	<b>1.00% Increase (7.75%)</b>
The Authority's proportionate share of the VSDP Net OPEB Liability (Asset)	\$ (4,595,644)	\$ (4,864,281)	\$ (5,100,515)

### 10. VSDP OPEB Fiduciary Net Position

Detailed information about the Disability Insurance Program (VSDP) Fiduciary Net Position is available in the separately issued VRS 2020 *Annual Comprehensive Financial Report* (Annual Report). A copy of the 2021 VRS Annual Report may be downloaded from the VRS website at [varetire.org/pdf/publications/2021-annual-report.pdf](http://varetire.org/pdf/publications/2021-annual-report.pdf), or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA 23218-2500.

### 11. Payables to the VSDP OPEB Plan

At June 30, 2022, the Authority had accrued VSDP contributions payable to the OPEB plan of \$28,975. The payable is based on OPEB contributions earned by Authority employees through June 30, 2022, but not yet paid to the plan.

## E. Line of Duty Act Program

General Information about the Line of Duty Act Program.

### 1. Plan Description

All paid employees and volunteers in hazardous duty positions in Virginia localities and hazardous duty employees who are covered under the Virginia Retirement System (VRS), the State Police Officers' Retirement System (SPORS), or the Virginia Law Officers' Retirement System (VaLORS) are automatically covered by the Line of Duty Act Program (LODA). As required by statute, the Virginia Retirement System (the System) is responsible for managing the assets of the program. Participating employers made contributions to the program beginning in FY 2012. The employer contributions are determined by the System's actuary using anticipated program costs and the number of covered individuals associated with all participating employers.

The specific information for LODA OPEB, including eligibility, coverage and benefits is set out below.

### 2. Plan Description

#### 1. Eligible Employees

The eligible employees of the Line of Duty Act Program (LODA) are paid employees and volunteers in hazardous duty positions in Virginia localities as well as hazardous duty employees who are covered under VRS, SPORS, or VaLORS.

#### 2. Benefit Amounts

LODA provides death and health insurance benefits for eligible individuals:

- 1. Death** – The LODA program death benefit is a one-time payment made to the beneficiary or beneficiaries of a covered individual. Amounts vary as follows:
  - \$100,000 when a death occurs as the direct or proximate result of performing duty as of January 1, 2006, or after.
  - \$25,000 when the cause of death is attributed to one of the applicable presumptions and occurred earlier than five years after the retirement date.
  - An additional \$20,000 benefit is payable when certain members of the National Guard and U.S. military reserves are killed in action in any armed conflict on or after October 7, 2001.

*continued on next page*



# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

2. **Health Insurance** – The LODA program provides health insurance benefits.

- The health insurance benefits are managed through the Virginia Department of Human Resource Management (DHRM). The health benefits are modeled after the State Employee Health Benefits Program plans and provide consistent, premium-free continued health plan coverage for LODA-eligible disabled individuals, survivors, and family members.

### 3. Contributions

The contribution requirements for the LODA Program are governed by §9.1- 400.1 of the *Code of Virginia*, as amended, but may be impacted as a result of funding provided to state agencies by the Virginia General Assembly. Each employer's contractually required employer contribution rate for the Line of Duty Act Program (LODA) for the year ended June 30, 2022 was \$722.55 per covered full-time-equivalent employee. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2019, and represents the pay-as-you-go funding rate and not the full actuarial cost of the benefits under the program. The actuarially determined pay-as-you-go rate was expected to finance the costs and related expenses of benefits payable during the year. Contributions to the LODA Program from the entity were \$64,307 and \$68,862 for the years ended June 30, 2022, and June 30, 2021, respectively.

### 4. Line of Duty Act Program (LODA) OPEB Liabilities, LODA OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the LODA OPEB

At June 30, 2022, the entity reported a liability of \$2,205,708 for its proportionate share of the Net LODA OPEB Liability. The Net LODA OPEB Liability was measured as of June 30, 2021, and the total LODA OPEB liability used to calculate the Net LODA OPEB Liability was determined by an actuarial valuation as of June 30, 2020, and rolled forward to the measurement date of June 30, 2021. The entity's proportion of the Net LODA OPEB Liability was based on the entity's actuarially determined pay-as-you-go employer contributions to the LODA OPEB plan for the year ended June 30, 2021, relative to the total of the actuarially determined pay-as-you-go employer contributions for all participating employers. At June 30, 2021, the entity's proportion was 0.50017% as compared to 0.51413% at June 30, 2020.

For the year ended June 30, 2022, the entity recognized LODA OPEB expense of \$161,547. Since there was a change in proportionate share between measurement dates, a portion of the LODA OPEB expense was related to deferred amounts from changes in proportion.

At June 30, 2022, the agency reported deferred outflows of resources and deferred inflows of resources related to the LODA OPEB from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ 183,897	\$ 333,963
Net differences between projected and actual earnings on LODA OPEB plan investments	-	12,773
Changes in assumptions	610,393	105,509
Changes in proportionate share	49,714	267,106
Employer contributions subsequent to the measurement date	64,307	-
<b>Total</b>	<b>\$ 908,311</b>	<b>\$ 719,351</b>

\$64,307 reported as deferred outflows of resources related to the LODA OPEB resulting from the entity's contributions subsequent to the measurement date will be recognized as a reduction of the Net LODA OPEB Liability in the Fiscal Year ending June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the LODA OPEB will be recognized in LODA OPEB expense in future reporting periods as follows:

continued on next page

Year ended June 30,
FY 2023 \$ 9,106
FY 2024 \$ 9,693
FY 2025 \$ 9,866
FY 2026 \$ 10,050
FY 2027 \$ 41,574
Thereafter \$ 44,364

5. Actuarial Assumptions

The total LODA OPEB liability was based on an actuarial valuation as of June 30, 2020, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2021.

Table with 2 columns: Assumption, Value. Rows include Inflation (2.50%), Salary increases (General state employees N/A, SPORS employees N/A, VaLORS employees N/A, Locality employees N/A), Medical cost trend rates (Under age 65 7.00% - 4.75%, Ages 65 and older 5.375% - 4.75%), Year of ultimate trend rate (Under age 65 Fiscal year ended 2029, Ages 65 and older Fiscal year ended 2024), Investment rate of return (2.16%, including inflation\*).

\* Since LODA is funded on a current-disbursement basis, the assumed annual rate of return of 2.16% was used since it approximates the risk-free rate of return.

For the following Mortality Rates, see "Notes to Financial Statements: Appendix"

- Mortality rates – General State Employees, page 99.
- Mortality rates – SPORS Employees, page 99.
- Mortality rates – VaLORS Employees, page 100.
- Mortality rates – Largest Ten Locality Employers with Public Safety Employees, page 104.
- Mortality rates – Non-Largest Ten Locality Employers with Public Safety Employees, page 105.

6. Net LODA OPEB Liability

The net OPEB liability (NOL) for the Line of Duty Act Program (LODA) represents the program’s total OPEB liability determined in accordance with GASB Statement No. 74, less the associated fiduciary net position. As of the Measurement Date of June 30, 2021, NOL amounts for the Line of Duty Act Program (LODA) are as follows (amounts expressed in thousands):

Table with 2 columns: Description, Amount. Rows include Total LODA OPEB Liability (\$ 448,542), Plan Fiduciary Net Position (7,553), LODA Net OPEB Liability (Asst) (\$ 440,989), Plan Fiduciary Net Position as a Percentage of the Total LODA OPEB Liability (1.68%).

# FINANCIAL STATEMENTS

## Notes to Financial Statements — As of June 30, 2022

The total LODA OPEB liability is calculated by the System's actuary, and each plan's fiduciary net position is reported in the System's financial statements. The net OPEB liability is disclosed in accordance with the requirements of GASB Statement No. 74 in the System's notes to the financial statements and required supplementary information.

### 7. Long-Term Expected Rate of Return

The long-term expected rate of return on LODA OPEB Program's investments was set at 2.16% for this valuation. Since LODA is funded on a current-disbursement basis, it is not able to use the VRS Pooled Investments' 6.75% assumption. Instead, the assumed annual rate of return of 2.16% was used since it approximates the risk-free rate of return. This Single Equivalent Interest Rate (SEIR) is the applicable municipal bond index rate based on the Bond Buyer General Obligation 20-year Municipal Bond Index as of the measurement date of June 30, 2021.

### 8. Discount Rate

The discount rate used to measure the total LODA OPEB liability was 2.16%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made per the VRS Statutes and that they will be made in accordance with the VRS funding policy and at rates equal to the actuarially determined contribution rates adopted by the VRS Board of Trustees. Through the fiscal year ending June 30, 2021, the rate contributed by participating employers to the LODA OPEB Program will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly.

### 9. Sensitivity of the Covered Employer's Proportionate Share of the Net LODA OPEB Liability to Changes in the Discount Rate

The following presents the covered employer's proportionate share of the net LODA OPEB liability using the discount rate of 2.16%, as well as what the covered employer's proportionate share of the net LODA OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (1.16%) or one percentage point higher (3.16%) than the current rate:

	1.00% Decrease (1.16%)	Current Discount Rate (2.16%)	1.00% Increase (3.16%)
Covered Employer's Proportionate Share of the LODA Net OPEB Liability	\$ 2,537,373	\$ 2,205,708	\$ 1,942,173

### 10. Sensitivity of the Covered Employer's Proportionate Share of the Net LODA OPEB Liability to Changes in the Health Care Trend Rate

Because the Line of Duty Act Program (LODA) contains a provision for the payment of health insurance premiums, the liabilities are also impacted by the health care trend rates. The following presents the covered employer's proportionate share of the net LODA OPEB liability using health care trend rate of 7.00% decreasing to 4.75%, as well as what the covered employer's proportionate share of the net LODA OPEB liability would be if it were calculated using a health care trend rate that is one percentage point lower (6.00% decreasing to 3.75%) or one percentage point higher (8.00% decreasing to 5.75%) than the current rate:

	1.00% Decrease (6.00% decreasing to 3.75%)	Current Discount Rate (7.00% decreasing to 4.75%)	1.00% Increase (8.00% decreasing to 5.75%)
Covered employer's proportionate share of the LODA Net OPEB Liability	\$ 1,809,839	\$ 2,205,708	\$ 2,713,293

### 11. LODA OPEB Plan Fiduciary Net Position

Detailed information about the Line of Duty Act Program (LODA) Fiduciary Net Position is available in the separately issued VRS 2021 *Annual Comprehensive Financial Report* (Annual Report). A copy of the 2021 VRS Annual Report may be downloaded from the VRS website at [varetire.org/pdf/publications/2021-annual-report.pdf](http://varetire.org/pdf/publications/2021-annual-report.pdf), or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA 23218-2500.

## 11. RISK MANAGEMENT

The Authority is exposed to various risks of loss related to torts; theft or, damage to, and destruction of assets; errors and omissions; non-performance of duty; injuries to employees; and natural disasters. The Authority participates in insurance plans maintained by the Commonwealth. The Commonwealth employee health care and workers' compensation plans are administered by the Department of Human Resource Management and the risk management insurance plans are administered by the Department of Treasury, Division of Risk

FINANCIAL STATEMENTS

Notes to Financial Statements — As of June 30, 2022

Management. Risk management insurance includes property, general liability, medical malpractice, faithful performance of duty bond, automobile, and air and watercraft plans. The Authority pays premiums to each of these Departments for its insurance coverage. Information relating to the Commonwealth’s insurance plans is available at the statewide level in the Commonwealth of Virginia’s ACFR.

12. CONTINGENT LIABILITIES

A. Legal Proceedings

At any given time, the Authority may be a named party in legal proceedings. Normally these are worker compensation or human resources matters and administrative appeals. These matters are not considered to be significant legal proceedings. However, it is not possible to estimate the ultimate outcome or liability, if any, on the Authority. It is believed that any ultimate liability resulting from any legal proceedings known at this time will not have a material adverse effect on the financial condition of the Authority.

B. Bailment Inventory

The Authority houses and controls bailment inventory in the warehouse and is, therefore, responsible for the exercise of reasonable care to preserve the inventory until it is purchased by the Authority or returned to the supplier. The Authority uses the bailment system for payment of merchandise for resale. The Authority initiates payments to the vendors based on shipments from the Authority's warehouse to the retail stores, rather than receipt of invoice from the vendor. At June 30, 2022, the bailment inventory was valued at \$69,099,879.

# FINANCIAL STATEMENTS

## Notes to Financial Statements: Appendix – As of June 30, 2022

### • Mortality rates – General State Employees

**Pre-Retirement:**

Pub-2010 Amount Weighted General Employee Rates projected generationally; females set forward 2 years.

**Post-Retirement:**

Pub-2010 Amount Weighted General Healthy Retiree Rates projected generationally; 110% of rates for females.

**Post-Disablement:**

Pub-2010 Amount Weighted General Disabled Rates projected generationally; males and females set forward 3 years.

**Beneficiaries and Survivors:**

Pub-2010 Amount Weighted General Contingent Annuitant Rates projected generationally; 110% of rates for males and females.

**Mortality Improvement Scale:**

Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates.

The actuarial assumptions used in the June 30, 2020, valuation were based on the results of an actuarial experience study for the period from July 1, 2016, through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to PUB2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience for Plan 1; set separate rates based on experience for Plan 2/Hybrid; changed final retirement age from 75 to 80 for all
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

### • Mortality rates – SPORS Employees

**Pre-Retirement:**

Pub-2010 Amount Weighted Safety Employee Rates projected generationally; 95% of rates for males; 105% of rates for females set forward 2 years.

**Post-Retirement:**

Pub-2010 Amount Weighted Safety Healthy Retiree Rates projected generationally; 110% of rates for males; 105% of rates for females set forward 3 years.

**Post-Disablement:**

Pub-2010 Amount Weighted General Disabled Rates projected generationally; 95% of rates for males set back 3 years; 90% of rates for females set back 3 years.

**Beneficiaries and Survivors:**

Pub-2010 Amount Weighted Safety Contingent Annuitant Rates projected generationally; 110% of rates for males and females set forward 2 years.

**Mortality Improvement Scale:**

Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates.

The actuarial assumptions used in the June 30, 2020, valuation were based on the results of an actuarial experience study for the period from July 1, 2016, through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

continued on next page



# FINANCIAL STATEMENTS

## Notes to Financial Statements: Appendix – As of June 30, 2022

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to PUB2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Increased rates for ages 55 to 61, 63, and 64 with 26 or more years of service; changed final retirement age from 65 to 70
Withdrawal Rates	Decreased rate for 0 years of service and increased rates for 1 to 6 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

### • Mortality rates – ValORS Employees

<b>Pre-Retirement:</b> Pub-2010 Amount Weighted Safety Employee Rates projected generationally; 95% of rates for males; 105% of rates for females set forward 2 years.	
<b>Post-Retirement:</b> Pub-2010 Amount Weighted Safety Healthy Retiree Rates projected generationally; 110% of rates for males; 105% of rates for females set forward 3 years.	
<b>Post-Disablement:</b> Pub-2010 Amount Weighted General Disabled Rates projected generationally; 95% of rates for males set back 3 years; 90% of rates for females set back 3 years.	
<b>Beneficiaries and Survivors:</b> Pub-2010 Amount Weighted Safety Contingent Annuitant Rates projected generationally; 110% of rates for males and females set forward 2 years.	
<b>Mortality Improvement Scale:</b> Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates.	
The actuarial assumptions used in the June 30, 2020, valuation were based on the results of an actuarial experience study for the period from July 1, 2016, through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:	
Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to PUB2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Increased rates at some younger ages, decreased at age 62, and changed final retirement age from 65 to 70
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

continued on next page

# FINANCIAL STATEMENTS

## Notes to Financial Statements: Appendix – As of June 30, 2022

### • Mortality rates – Judicial Retirement System (JRS) Employees

**Pre-Retirement:**

Pub-2010 Amount Weighted General Employee Rates projected generationally; males set forward 2 years.

**Post-Retirement:**

Pub-2010 Amount Weighted General Healthy Retiree Rates projected generationally; 95% of rates for males and females set back 2 years.

**Post-Disablement:**

Pub-2010 Amount Weighted General Disabled Rates projected generationally.

**Beneficiaries and Survivors:**

Pub-2010 Amount Weighted Safety Contingent Annuitant Rates projected generationally.

**Mortality Improvement Scale:**

Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates.

The actuarial assumptions used in the June 30, 2020, valuation were based on the results of an actuarial experience study for the period from July 1, 2016, through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Review separately from State employees because exhibit fewer deaths. Update to PUB2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Decreased rates for ages 60-66 and 70-72
Withdrawal Rates	No change
Disability Rates	No change
Salary Scale	Reduce increases across all ages by 0.50%
Discount Rate	No Change

### • Mortality rates – Teachers

**Pre-Retirement:**

Pub-2010 Amount Weighted Teachers Employee Rates projected generationally; 110% of rates for males.

**Post-Retirement:**

Pub-2010 Amount Weighted Teachers Healthy Retiree Rates projected generationally; males set forward 1 year; 105% of rates for females.

**Post-Disablement:**

Pub-2010 Amount Weighted Teachers Disabled Rates projected generationally; 110% of rates for males and females.

**Beneficiaries and Survivors:**

Pub-2010 Amount Weighted Teachers Contingent Annuitant Rates projected generationally.

**Mortality Improvement Scale:**

Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates.

The actuarial assumptions used in the June 30, 2020, valuation were based on the results of an actuarial experience study for the period from July 1, 2016, through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to PUB2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience for Plan 1; set separate rates based on experience for Plan 2/Hybrid; changed final retirement age from 75 to 80 for all
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service

*continued on next page*

# FINANCIAL STATEMENTS

## Notes to Financial Statements: Appendix – As of June 30, 2022

Disability Rates	No change
Salary Scale	No change
Discount Rate	No change

### • Mortality rates – Largest Ten Locality Employers - General Employees

<b>Pre-Retirement:</b> Pub-2010 Amount Weighted Safety Employee Rates projected generationally; males set forward 2 years; 105% of rates for females set forward 3 years.	
<b>Post-Retirement:</b> Pub-2010 Amount Weighted Safety Healthy Retiree Rates projected generationally; 95% of rates for males set forward 2 years; 95% of rates for females set forward 1 year.	
<b>Post-Disablement:</b> Pub-2010 Amount Weighted General Disabled Rates projected generationally; 110% of rates for males set forward 3 years; 110% of rates for females set forward 2 years.	
<b>Beneficiaries and Survivors:</b> Pub-2010 Amount Weighted Safety Contingent Annuitant Rates projected generationally.	
<b>Mortality Improvement Scale:</b> Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates.  The actuarial assumptions used in the June 30, 2020, valuation were based on the results of an actuarial experience study for the period from July 1, 2016, through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:	
Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to PUB2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience for Plan 1; set separate rates based on experience for Plan 2/Hybrid; changed final retirement age from 75 to 80 for all
Withdrawal Rates	Adjusted rates to better fit experience at each age and service decrement through 9 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

### • Mortality rates – Non-Largest Ten Locality Employers - General Employees

<b>Pre-Retirement:</b> Pub-2010 Amount Weighted Safety Employee Rates projected generationally; males set forward 2 years; 105% of rates for females set forward 3 years.	
<b>Post-Retirement:</b> Pub-2010 Amount Weighted Safety Healthy Retiree Rates projected generationally; 95% of rates for males set forward 2 years; 95% of rates for females set forward 1 year.	
<b>Post-Disablement:</b> Pub-2010 Amount Weighted General Disabled Rates projected generationally; 110% of rates for males set forward 3 years; 110% of rates for females set forward 2 years.	
<b>Beneficiaries and Survivors:</b> Pub-2010 Amount Weighted Safety Contingent Annuitant Rates projected generationally.	

continued on next page

# FINANCIAL STATEMENTS

## Notes to Financial Statements: Appendix – As of June 30, 2022

### **Mortality Improvement Scale:**

Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates.

The actuarial assumptions used in the June 30, 2020, valuation were based on the results of an actuarial experience study for the period from July 1, 2016, through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to PUB2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience for Plan 1; set separate rates based on experience for Plan 2/Hybrid; changed final retirement age from 75 to 80 for all
Withdrawal Rates	Adjusted rates to better fit experience at each age and service decrement through 9 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

### • **Mortality rates – Largest Ten Locality Employers – Hazardous Duty Employees**

#### **Pre-Retirement:**

Pub-2010 Amount Weighted Safety Employee Rates projected generationally; 95% of rates for males; 105% of rates for females set forward 2 years.

#### **Post-Retirement:**

Pub-2010 Amount Weighted Safety Healthy Retiree Rates projected generationally; 110% of rates for males; 105% of rates for females set forward 3 years.

#### **Post-Disablement:**

Pub-2010 Amount Weighted General Disabled Rates projected generationally; 95% of rates for males set back 3 years; 90% of rates for females set back 3 years.

#### **Beneficiaries and Survivors:**

Pub-2010 Amount Weighted Safety Contingent Annuitant Rates projected generationally; 110% of rates for males and females set forward 2 years.

### **Mortality Improvement Scale:**

Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates.

The actuarial assumptions used in the June 30, 2020, valuation were based on the results of an actuarial experience study for the period from July 1, 2016, through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to PUB2010 public sector mortality tables. Increased disability life expectancy. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience and changed final retirement age from 65 to 70
Withdrawal Rates	Decreased rates
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

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• Mortality rates – Non-Largest Ten Locality Employers – Hazardous Duty Employees

<b>Pre-Retirement:</b> Pub-2010 Amount Weighted Safety Employee Rates projected generationally; 95% of rates for males; 105% of rates for females set forward 2 years.	
<b>Post-Retirement:</b> Pub-2010 Amount Weighted Safety Healthy Retiree Rates projected generationally; 110% of rates for males; 105% of rates for females set forward 3 years.	
<b>Post-Disablement:</b> Pub-2010 Amount Weighted General Disabled Rates projected generationally; 95% of rates for males set back 3 years; 90% of rates for females set back 3 years.	
<b>Beneficiaries and Survivors:</b> Pub-2010 Amount Weighted Safety Contingent Annuitant Rates projected generationally; 110% of rates for males and females set forward 2 years.	
<b>Mortality Improvement Scale:</b> Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates.  The actuarial assumptions used in the June 30, 2020, valuation were based on the results of an actuarial experience study for the period from July 1, 2016, through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:	
Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to PUB2010 public sector mortality tables. Increased disability life expectancy. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience and changed final retirement age from 65 to 70
Withdrawal Rates	Decreased rates and changed from rates based on age and service to rates based on service only to better fit experience and to be more consistent with Locals Top 10 Hazardous Duty
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

• Mortality rates – Largest Ten Locality Employers with Public Safety Employees

<b>Pre-Retirement:</b> Pub-2010 Amount Weighted Safety Employee Rates projected generationally; 95% of rates for males; 105% of rates for females set forward 2 years.	
<b>Post-Retirement:</b> Pub-2010 Amount Weighted Safety Healthy Retiree Rates projected generationally; 110% of rates for males; 105% of rates for females set forward 3 years.	
<b>Post-Disablement:</b> Pub-2010 Amount Weighted General Disabled Rates projected generationally; 95% of rates for males set back 3 years; 90% of rates for females set back 3 years.	
<b>Beneficiaries and Survivors:</b> Pub-2010 Amount Weighted Safety Contingent Annuitant Rates projected generationally; 110% of rates for males and females set forward 2 years.	
<b>Mortality Improvement Scale:</b> Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates.  The actuarial assumptions used in the June 30, 2020, valuation were based on the results of an actuarial experience study for the period from July 1, 2016, through June 30, 2020. Changes to the actuarial assumptions as a result of the experience study are as follows	

continued on next page



# FINANCIAL STATEMENTS

## Notes to Financial Statements: Appendix – As of June 30, 2022

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to PUB2010 public sector mortality tables. Increased disability life expectancy. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience and changed final retirement age from 65 to 70
Withdrawal Rates	Decreased rates
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change

### • Mortality rates – Non- Largest Ten Locality Employers with Public Safety Employees

<b>Pre-Retirement:</b> Pub-2010 Amount Weighted Safety Employee Rates projected generationally; 95% of rates for males; 105% of rates for females set forward 2 years.	
<b>Post-Retirement:</b> Pub-2010 Amount Weighted Safety Healthy Retiree Rates projected generationally; 110% of rates for males; 105% of rates for females set forward 3 years.	
<b>Post-Disablement:</b> Pub-2010 Amount Weighted General Disabled Rates projected generationally; 95% of rates for males set back 3 years; 90% of rates for females set back 3 years.	
<b>Beneficiaries and Survivors:</b> Pub-2010 Amount Weighted Safety Contingent Annuitant Rates projected generationally; 110% of rates for males and females set forward 2 years.	
<b>Mortality Improvement Scale:</b> Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates.	
The actuarial assumptions used in the June 30, 2020, valuation were based on the results of an actuarial experience study for the period from July 1, 2016, through June 30, 2020. Changes to the actuarial assumptions as a result of the experience study are as follows:	
Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to PUB2010 public sector mortality tables. Increased disability life expectancy. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience and changed final retirement age from 65 to 70
Withdrawal Rates	Decreased rates and changed from rates based on age and service to rates based on service only to better fit experience and to be more consistent with Locals Top 10 Hazardous Duty
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change

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## REQUIRED SUPPLEMENTARY INFORMATION

Cost-Sharing employer Plans – VRS State Employee Retirement Plan  
For the Fiscal Year Ended June 30, 2022

### Schedule of Employer's Share of Net Pension Liability VRS State Employee Retirement Plan For the Measurement Dates of June 30, 2014 through 2021

	2021	2020	2019	2018	2017	2016	2015	2014
Employer's Proportion of the Net Pension Liability (Asset)	1.25%	1.17%	1.14%	1.11%	1.08%	1.05%	1.03%	1.01%
Employer's Proportionate Share of the Net Pension Liability (Asset)	\$ 45,353,066	\$ 85,049,558	\$ 72,237,702	\$ 60,199,000	\$ 62,721,000	\$ 69,227,000	\$ 63,182,000	\$ 56,734,000
Employer's Covered Payroll	\$ 55,682,209	\$ 52,399,644	\$ 48,154,635	\$ 46,170,798	\$ 43,178,236	\$ 41,564,222	\$ 39,813,992	\$ 39,289,362
Employer's Proportionate Share of the Net Pension Liability (Asset) as a Percentage of its Covered Payroll	81.45%	162.31%	150.01%	130.38%	145.26%	166.55%	158.69%	144.41%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	86.44%	72.15%	75.13%	77.39%	75.33%	71.29%	72.81%	74.28%

*Schedule is intended to show information for 10 years. Since 2021 is the eight year for this presentation, there are only eight years available. However, additional years will be included as they become available.*

### Schedule of Employer Contributions VRS State Employee Retirement Plan For the Years Ended June 30, 2015 through 2022

Date	Contractually Required Contribution *	Contribution in Relation to Contractually Required Contribution *	Contribution Deficiency (Excess)	Employer's Covered Payroll	Contributions as a % of Covered Payroll
2022	\$ 9,422,973	\$ 9,422,973	\$ -	\$ 70,950,460	13.28%
2021	\$ 7,459,792	\$ 7,459,792	\$ -	\$ 55,682,209	13.40%
2020	\$ 7,310,652	\$ 7,310,652	\$ -	\$ 52,399,644	13.95%
2019	\$ 5,875,052	\$ 5,875,052	\$ -	\$ 48,154,635	12.20%
2018	\$ 5,731,608	\$ 5,731,608	\$ -	\$ 46,170,798	12.41%
2017	\$ 5,140,864	\$ 5,140,864	\$ -	\$ 43,178,236	11.91%
2016	\$ 5,753,321	\$ 5,753,321	\$ -	\$ 41,564,222	13.84%
2015	\$ 4,863,085	\$ 4,863,085	\$ -	\$ 39,813,992	12.21%

*\* Includes contributions (mandatory and match on voluntary) to the defined contribution portion of the Hybrid plan.*

*Schedule is intended to show information for 10 years. Since 2021 is the eight year for this presentation, there are only eight years available. However, additional years will be included as they become available.*

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## REQUIRED SUPPLEMENTARY INFORMATION

Cost-Sharing employer Plans – VaLORS State Employee Retirement Plan  
For the Fiscal Year Ended June 30, 2022

### Schedule of Employer's Share of Net Pension Liability VaLORS State Employee Retirement Plan For the Measurement Dates of June 30, 2014 through 2021

	2021	2020	2019	2018	2017	2016	2015	2014
Employer's Proportion of the Net Pension Liability (Asset)	1.53%	1.54%	1.60%	1.65%	1.69%	1.78%	1.99%	2.00%
Employer's Proportionate Share of the Net Pension Liability (Asset)	\$ 8,005,822	\$ 12,031,606	\$ 11,095,665	\$ 10,284,000	\$ 11,067,000	\$ 13,798,000	\$ 14,143,000	\$ 13,470,000
Employer's Covered Payroll	\$ 5,364,106	\$ 5,450,181	\$ 5,569,913	\$ 5,700,678	\$ 5,754,835	\$ 6,172,009	\$ 6,734,463	\$ 6,916,426
Employer's Proportionate Share of the Net Pension Liability (Asset) as a Percentage of its Covered Payroll	149.25%	220.76%	199.21%	180.40%	192.31%	223.56%	210.01%	194.75%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	78.18%	65.74%	68.31%	69.56%	67.22%	61.01%	62.64%	63.05%

Schedule is intended to show information for 10 years. Since 2021 is the eighth year for this presentation, there are only eight years available. However, additional years will be included as they become available.

### Schedule of Employer Contributions VaLORS State Employee Retirement Plan For the Years Ended June 30, 2015 through 2022

Date	Contractually Required Contribution	Contribution in Relation to Contractually Required Contribution	Contribution Deficiency (Excess)	Employer's Covered Payroll	Contributions as a % of Covered Payroll
2022	\$ 1,415,533	\$ 1,422,127	\$ (6,594)	\$ 6,463,623	22.00%
2021	\$ 1,171,738	\$ 1,171,738	\$ -	\$ 5,364,106	21.84%
2020	\$ 1,363,952	\$ 1,363,952	\$ -	\$ 5,450,181	25.03%
2019	\$ 1,218,291	\$ 1,218,291	\$ -	\$ 5,569,913	21.87%
2018	\$ 1,200,324	\$ 1,200,324	\$ -	\$ 5,700,678	21.06%
2017	\$ 1,222,092	\$ 1,222,092	\$ -	\$ 5,754,835	21.24%
2016	\$ 1,160,053	\$ 1,160,053	\$ -	\$ 6,172,009	18.80%
2015	\$ 1,189,987	\$ 1,189,987	\$ -	\$ 6,734,463	17.67%

Schedule is intended to show information for 10 years. Since 2021 is the eighth year for this presentation, there are only eight years available. However, additional years will be included as they become available.

#### Notes to Required Supplementary Information -- For the Year Ended June 30, 2022

**Changes of benefit terms:** There have been no actuarially material changes to the System benefit provisions since the prior actuarial valuation.

**Changes of assumptions:** The actuarial assumptions used in the June 30, 2020, valuation were based on the results of an actuarial experience study for the period from July 1, 2016, through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions for the VRS - State Employee Retirement Plan as a result of the experience study and VRS Board action may be viewed on page 99.

The following changes in actuarial assumptions were made for the VaLORS Retirement Plan effective June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action may be viewed on page 100.

continued on next page

## REQUIRED SUPPLEMENTARY INFORMATION

Commonwealth of Virginia State Health Plans Program for Pre-Medicare Retirees  
For the Fiscal Year Ended June 30, 2022

### SCHEDULE OF EMPLOYER'S SHARE OF TOTAL OPEB LIABILITY

For the Years ended June 30, 2022, 2021, 2020, 2019 and 2018

	2022	2021	2020*	2019*	2018*
Employer's proportion of the collective total OPEB liability	1.27%	1.19%	1.17%	1.15%	1.11%
Employer's proportionate share of the collective total OPEB liability	\$ 5,703,784	\$ 6,789,374	\$ 7,966,474	\$ 11,535,795	\$ 14,448,345
Employer's covered-employee payroll	\$ 77,414,083	\$ 61,046,315	\$ 58,869,521	\$ 54,656,476	\$ 49,118,624
Employer's proportionate share of the collective total OPEB liability as a percentage of its covered-employee payroll	7.37%	11.12%	13.53%	21.11%	29.42%

Schedule is intended to show information for 10 years. Since 2018 was the first year for this presentation, only five years of data are available.

However, additional years will be included as they become available.

\* The amounts presented have a measurement date of the previous fiscal year end.

### Notes to Required Supplementary Information -- For the Fiscal Year Ended June 30, 2022

There are no assets accumulated in a trust to pay related benefits.

**Changes of benefit terms** – There have been no changes to the benefit provisions since the prior actuarial valuation.

**Changes of assumptions** – The following actuarial assumptions were updated since the June 30, 2020 valuation based on recent experience:

- Retiree Participation - reduced the rate from 45% to 40%

Spousal coverage and retiree participation were based on a blend of recent experience and the prior year assumptions. The mortality table has been updated from adjusted RP-2014 mortality tables using Scale BB to adjusted Pub-2010 Headcount-Weighted mortality tables projected generationally with modified MP-2021 Improvement Scales.

No excise tax has been reflected due to the SECURE Act. Among the provisions was a repeal of three taxes and fees that were originally intended to help fund the Affordable Care Act (ACA): i) the excise tax on high-cost health plans (Cadillac tax); ii) the annual fee on health insurance providers; and iii) the medical device excise tax.

The trend rates were updated based on economic conditions as of June 30, 2021. Additionally, the discount rate was decreased from 2.21% to 2.16% based on the Bond Buyers GO 20 Municipal Bond Index as of June 30, 2022.

continued on next page

## REQUIRED SUPPLEMENTARY INFORMATION

Cost-Sharing employer Plans -- Health Insurance Credit Program (HIC)  
For the Fiscal Year Ended June 30, 2022

### Schedule of Employer's Share of Net OPEB Liability -- Health Insurance Credit Program (HIC) For the Measurement Dates of June 30, 2017 through 2021

	2021	2020	2019	2018	2017
Employer's Proportion of the Net HIC OPEB Liability (Asset)	0.8489%	0.8080%	0.7907%	0.7717%	0.7591%
Employer's Proportionate Share of the Net HIC OPEB Liability (Asset)	7,169,391	\$ 7,417,581	\$ 7,298,540	\$ 7,040,000	\$ 6,912,000
Employer's Covered Payroll	\$ 61,231,265	\$ 58,291,025	\$ 53,907,914	\$ 52,007,392	\$ 49,062,189
Employer's Proportionate Share of the Net HIC OPEB Liability (Asset) as a Percentage of its Covered Payroll	11.71%	12.73%	13.54%	13.54%	14.09%
Plan Fiduciary Net Position as a Percentage of the Total HIC OPEB Liability	19.75%	12.02%	10.56%	9.51%	8.03%

*Schedule is intended to show information for 10 years. Since 2021 is the fifth year for this presentation, there are only five years available. However, additional years will be included as they become available.*

### Schedule of Employer Contributions -- Health Insurance Credit - State For the Years Ended June 30, 2018 through 2022

Date	Contractually Required Contribution	Contribution in Relation to Contractually Required Contribution	Contribution Deficiency (Excess)	Employer's Covered Payroll	Contributions as a % of Covered Payroll
2022	\$ 869,308	\$ 868,767	\$ 541	\$ 77,616,798	1.12%
2021	\$ 685,790	\$ 687,455	\$ (1,665)	\$ 61,231,265	1.12%
2020	\$ 679,304	\$ 679,503	\$ (199)	\$ 58,291,025	1.17%
2019	\$ 630,723	\$ 630,505	\$ 218	\$ 53,907,914	1.17%
2018	\$ 613,687	\$ 613,224	\$ 463	\$ 52,007,392	1.18%

*Schedule is intended to show information for 10 years. Since 2021 is the fifth year for this presentation, there are only five years available. However, additional years will be included as they become available.*

#### Notes to Required Supplementary Information -- For the Year Ended June 30, 2022

**Changes of benefit terms:** There have been no actuarially material changes to the System benefit provisions since the prior actuarial valuation.

**Changes of assumptions:** The actuarial assumptions used in the June 30, 2020, valuation were based on the results of an actuarial experience study for the period from July 1, 2016, through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action, see "Notes to Financial Statements -- Appendix"

- Mortality rates -- General State Employees, page 99.
- Mortality rates -- SPORS Employees, page 99.
- Mortality rates -- VaLORS Employees, page 100.
- Mortality rates -- JRS Employees, page 101.

*continued on next page*



## REQUIRED SUPPLEMENTARY INFORMATION

### Cost-Sharing employer Plans -- Group Life Insurance Program (GLI)

For the Fiscal Year Ended June 30, 2022

#### Schedule of Employer's Share of Net OPEB Liability -- Group Life Insurance Program (GLI)

For the Measurement Dates of June 30, 2017 through 2021

	2021	2020	2019	2018	2017
Employer's Proportion of the Net GLI OPEB Liability (Asset)	0.2971%	0.2835%	0.2753%	0.27337%	0.26635%
Employer's Proportionate Share of the Net GLI OPEB Liability (Asset)	\$ 3,458,585	\$ 4,731,151	\$ 4,480,351	\$ 4,153,000	\$ 4,009,000
Employer's Covered Payroll	\$ 61,429,143	\$ 58,400,351	\$ 53,977,296	\$ 52,040,245	\$ 49,118,624
Employer's Proportionate Share of the Net GLI OPEB Liability (Asset) as a Percentage of its Covered Payroll	5.63%	8.10%	8.30%	7.98%	8.16%
Plan Fiduciary Net Position as a Percentage of the Total GLI OPEB Liability	67.45%	52.64%	52.00%	51.22%	48.86%

Schedule is intended to show information for 10 years. Since 2021 is the fifth year for this presentation, there are only five years available. However, additional years will be included as they become available.

#### Schedule of Employer Contributions -- Group Life Insurance Program (GLI)

For the Years Ended June 30, 2018 through 2022

Date	Contractually Required Contribution	Contribution in Relation to Contractually Required Contribution	Contribution Deficiency (Excess)	Employer's Covered Payroll	Contributions as a % of Covered Payroll
2022	\$ 419,863	\$ 419,487	\$ 376	\$ 77,752,337	0.54%
2021	\$ 331,184	\$ 330,308	\$ 876	\$ 61,429,143	0.54%
2020	\$ 309,627	\$ 302,420	\$ 7,207	\$ 58,400,351	0.52%
2019	\$ 280,682	\$ 271,457	\$ 9,225	\$ 53,977,296	0.50%
2018	\$ 270,609	\$ 270,292	\$ 317	\$ 52,040,245	0.52%

Schedule is intended to show information for 10 years. Since 2021 is the fifth year for this presentation, there are only five years available. However, additional years will be included as they become available.

#### Notes to Required Supplementary Information -- For the Year Ended June 30, 2022

**Changes of benefit terms:** There have been no actuarially material changes to the System benefit provisions since the prior actuarial valuation.

**Changes of assumptions:** The actuarial assumptions used in the June 30, 2020, valuation were based on the results of an actuarial experience study for the period from July 1, 2016, through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action, see "Notes to Financial Statements -- Appendix"

- Mortality rates -- General State Employees, page 99.
- Mortality rates -- Teachers, page 101.
- Mortality rates -- SPORS Employees, page 99.
- Mortality rates -- VaLORS Employees, page 100.
- Mortality rates -- JRS Employees, page 101.
- Mortality rates -- Largest Ten Locality Employers -- General Employees, page 102.
- Mortality rates -- Non-Largest Ten Locality Employers -- General Employees, page 102.
- Mortality rates -- Largest Ten Locality Employers -- Hazardous Duty Employees, page 103.
- Mortality rates -- Non-Largest Ten Locality Employers -- Hazardous Duty Employees, page 104.

continued on next page

## REQUIRED SUPPLEMENTARY INFORMATION

Cost-Sharing employer Plans -- Disability Insurance Program (VSDP)  
For the Fiscal Year Ended June 30, 2022

### Schedule of Employer's Share of Net OPEB Liability (Asset) -- Disability Insurance Program (VSDP) For the Measurement Dates of June 30, 2017 through 2021

	2021	2020	2019	2018	2017
Employer's Proportion of the Net VSDP OPEB Liability (Asset)	1.41108%	1.33913%	1.28634%	1.21104%	1.11695%
Employer's Proportionate Share of the Net VSDP OPEB Liability (Asset)	\$ (4,864,281)	\$ (2,955,302)	\$ (2,523,739)	\$ (2,728,000)	\$ (2,395,000)
Employer's Covered Payroll	\$ 61,046,315	\$ 58,106,466	\$ 51,852,685	\$ 47,785,688	\$ 43,797,565
Employer's Proportionate Share of the Net VSDP OPEB Liability (Asset) as a Percentage of its Covered Payroll	-7.97%	-5.09%	-4.87%	-5.71%	-5.47%
Plan Fiduciary Net Position as a Percentage of the Total VSDP OPEB Liability	229.01%	181.88%	167.18%	194.74%	186.63%

*Schedule is intended to show information for 10 years. Since 2021 is the fifth year for this presentation, there are only five years available. However, additional years will be included as they become available.*

### Schedule of Employer Contributions -- Disability Insurance Program (VSDP) For the Years Ended June 30, 2018 through 2022

Date	Contractually Required Contribution	Contribution in Relation to Contractually Required Contribution	Contribution Deficiency (Excess)	Employer's Covered Payroll	Contributions as a % of Covered Payroll
2022	\$ 472,226	\$ 471,889	\$ 337	\$ 77,414,083	0.61%
2021	\$ 372,029	\$ 370,361	\$ 1,668	\$ 61,046,315	0.61%
2020	\$ 360,221	\$ 360,058	\$ 163	\$ 58,106,466	0.62%
2019	\$ 321,487	\$ 322,829	\$ (1,342)	\$ 51,852,685	0.62%
2018	\$ 315,386	\$ 315,270	\$ 116	\$ 47,785,688	0.66%

*Schedule is intended to show information for 10 years. Since 2020 is the fifth year for this presentation, there are only five years available. However, additional years will be included as they become available.*

#### Notes to Required Supplementary Information -- For the Year Ended June 30, 2022

**Changes of benefit terms:** There have been no actuarially material changes to the System benefit provisions since the prior actuarial valuation.

**Changes of assumptions:** The actuarial assumptions used in the June 30, 2020, valuation were based on the results of an actuarial experience study for the period from July 1, 2016, through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action, see "Notes to Financial Statements -- Appendix"

- Mortality rates -- General State Employees, page 99.
- Mortality rates -- SPORS Employees, page 99.
- Mortality rates -- VaLORS Employees, page 100.

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## REQUIRED SUPPLEMENTARY INFORMATION

### Cost-Sharing employer Plans -- Line of Duty Act Program (LODA)

For the Fiscal Year Ended June 30, 2022

#### Schedule of Employer's Share of Net OPEB Liability -- Line of Duty Act Program (LODA)

For the Measurement Dates of June 30, 2017 through 2021

	2021	2020	2019	2018	2017
Employer's Proportion of the Net LODA OPEB Liability (Asset)	0.50017%	0.51413%	0.54690%	0.54331%	0.51555%
Employer's Proportionate Share of the Net LODA OPEB Liability (Asset)	\$ 2,205,708	\$ 2,153,256	\$ 1,962,202	\$ 1,704,000	\$ 1,355,000
Employer's Covered Payroll	\$ 5,364,106	\$ 5,606,443	\$ 5,695,304	\$ 5,602,849	\$ 5,998,207
Employer's Proportionate Share of the Net LODA OPEB Liability (Asset) as a Percentage of its Covered Payroll	41.12%	38.41%	34.50%	30.40%	22.60%
Plan Fiduciary Net Position as a Percentage of the Total LODA OPEB Liability	1.68%	1.02%	0.79%	0.60%	1.30%

Schedule is intended to show information for 10 years. Since 2020 is the fifth year for this presentation, there are only five years available. However, additional years will be included as they become available.

\*The contributions for the Line of Duty Act Program are based on the number of participants in the program using a per capita-based contribution versus a payroll-based contribution. Therefore, covered-employee payroll is the relevant measurement, which is the total payroll of the employees in the OPEB plan.

#### Schedule of Employer Contributions -- Line of Duty Act Program (LODA)

For the Years Ended June 30, 2018 through 2022

Date	Contractually Required Contribution	Contribution in Relation to Contractually Required Contribution	Contribution Deficiency (Excess)	Employer's Covered Payroll	Contributions as a % of Covered Payroll
2022	\$ 64,307	\$ 64,307	\$ -	\$ 6,463,623	0.99%
2021	\$ 68,862	\$ 68,862	\$ -	\$ 5,364,106	1.28%
2020	\$ 69,871	\$ 69,871	\$ -	\$ 5,606,443	1.25%
2019	\$ 73,400	\$ 73,400	\$ -	\$ 5,695,304	1.29%
2018	\$ 57,872	\$ 57,872	\$ -	\$ 5,602,849	1.03%

Schedule is intended to show information for 10 years. Since 2020 is the fourth year for this presentation, there are only four years available. However, additional years will be included as they become available.

\*The contributions for the Line of Duty Act Program are based on the number of participants in the program using a per capita-based contribution versus a payroll-based contribution. Therefore, covered-employee payroll is the relevant measurement, which is the total payroll of the employees in the OPEB plan.

#### Notes to Required Supplementary Information -- For the Year Ended June 30, 2022

**Changes of benefit terms:** There have been no actuarially material changes to the System benefit provisions since the prior actuarial valuation.

**Changes of assumptions:** The actuarial assumptions used in the June 30, 2020, valuation were based on the results of an actuarial experience study for the period from July 1, 2016, through June 30, 2020. Changes to the actuarial assumptions as a result of the experience study and VRS Board action, see "Notes to Financial Statements -- Appendix"

- Mortality rates – General State Employees, page 99.
- Mortality rates – SPORS Employees, page 99.
- Mortality rates – VaLORS Employees, page 100.
- Mortality rates – Largest Ten Locality Employers with Public Safety Employees, page 104.
- Mortality rates – Non-Largest Ten Locality Employers with Public Safety Employees, page 105.

# FINANCIAL STATISTICAL SECTION

Last Ten Fiscal Years

*Sources: Unless otherwise noted, the information in these tables is derived from the annual report for the relevant year*

**NET POSITION TRENDS**

These schedules contain trend information to help the reader understand how the Authority’s financial performance and well-being have changed over time.

**REVENUE TRENDS**

These schedules contain information to help the reader assess the Authority’s most significant revenue source, sales of alcohol, as well as other revenue sources

**COST OF GOODS SOLD TRENDS**

These schedules contain information to help the reader understand the trends in cost of goods sold.

**EXPENSE TRENDS**

These schedules contain information to help the reader understand the relationship of expenses to sales

**PROFIT DISBURSEMENTS TRENDS**

These schedules contain information to help the reader assess the profit disbursement trends.

**OPERATING INFORMATION**

These schedules contain statistical data regarding stores and products.

# STATISTICAL SECTION

Net Position — Last Ten Fiscal Years

## CHANGES IN NET POSITION - Last Ten Fiscal Years (in dollars)

	Fiscal Years Ended June 30,									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Total operating revenues	1,173,136,625	1,134,959,947	1,000,291,494	902,683,325	844,877,292	807,563,445	771,945,773	730,075,776	689,511,021	662,433,062
Total operating expenses	931,508,150	906,008,453	789,818,868	701,360,862	664,660,269	637,017,607	606,624,500	577,709,566	549,746,146	528,108,106
Operating income	241,628,475	228,951,494	210,472,626	201,322,463	180,217,023	170,545,838	165,321,273	152,366,210	139,764,875	134,324,956
Non-operating revenues (expenses)	11,338,714	4,051,749	1,488,296	682,140	601,355	2,318,691	(128,586)	130,466	164,396	(603,087)
Net profit before disbursements	252,967,189	233,003,243	211,960,922	202,004,603	180,818,378	172,864,529	165,192,687	152,496,676	139,929,271	133,721,869
Capital asset contribution: land and new headquarters and warehouse	3,712,542	76,940,783	9,969,000	-	-	-	-	-	-	-
Disbursements:										
Disbursements of profits to General Fund of the Commonwealth	(174,179,283)	(167,871,163)	(142,661,735)	(126,727,832)	(109,261,467)	(101,725,746)	(96,860,303)	(84,572,527)	(72,851,385)	(67,437,563)
Appropriation Act disbursements	(69,428,110)	(69,428,110)	(69,428,279)	(69,930,044)	(69,929,142)	(69,429,142)	(68,028,110)	(67,465,310)	(67,135,959)	(67,139,188)
Total disbursements	(243,607,393)	(237,299,273)	(212,090,014)	(196,657,876)	(179,190,609)	(171,154,888)	(164,888,413)	(152,037,837)	(139,987,344)	(134,576,751)
Net increase/(decrease) after disbursements & capital contributions	13,072,338	72,644,753	9,839,908	5,346,727	1,627,769	1,709,641	304,274	458,839	(58,073)	(854,882)
Total Net Position - July 1	(8,237,180)	(80,881,933)	(90,721,841)	(96,068,568)	(70,823,862)	(72,533,503)	(72,837,777)	1,745,383	1,803,458	2,658,340
Net effect in change in accounting principle					(26,872,474)			(75,042,000)		
Net Position - July 1, as restated	(8,237,180)	(80,881,933)	(90,721,841)	(96,068,568)	(97,696,336)	(72,533,503)	(72,837,777)	(73,296,617)	1,803,458	2,658,340
Total Net Position - June 30	4,835,158	(8,237,180)	(80,881,933)	(90,721,841)	(96,068,567)	(70,823,862)	(72,533,503)	(72,837,778)	1,745,385	1,803,458

Notes: 1. The significant change in Net Position in 2015 was due to the adoption of GASB 68.  
2. The significant change in Net Position in 2018 was due to the adoption of GASB 75

## NET POSITION - Last Ten Fiscal Years (in dollars)

	Fiscal Years Ended June 30,									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Net Investment in Capital Assets	113,822,702	121,818,144	33,116,293	15,485,332	9,110,959	9,305,696	10,325,665	11,623,322	10,917,072	9,254,140
Restricted Net Position	4,864,281	2,955,302	2,523,739	2,728,000	2,395,000	-	-	-	-	-
Unrestricted Net Position	(113,851,825)	(133,010,626)	(116,521,965)	(108,935,173)	(107,574,527)	(80,129,558)	(82,859,168)	(84,461,099)	(9,171,689)	(7,450,682)
Total Net Position	4,835,158	(8,237,180)	(80,881,933)	(90,721,841)	(96,068,568)	(70,823,862)	(72,533,503)	(72,837,777)	1,745,383	1,803,458

Notes: 1. The significant change in Net Position in 2015 was due to the adoption of GASB 68.  
2. The significant change in Net Position in 2018 was due to the adoption of GASB 75

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# STATISTICAL SECTION

Revenues — Last Ten Fiscal Years

## ALCOHOL SALES & TAX COLLECTED - Last Ten Fiscal Years (in dollars)

	Fiscal Years Ended June 30,									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Gross alcohol sales	1,369,654,840	1,329,826,387	1,173,498,688	1,054,141,782	983,360,484	940,095,513	897,687,239	848,245,457	800,612,239	768,800,059
Excise tax	227,704,039	220,344,391	193,674,997	174,144,519	160,909,741	154,446,630	147,812,928	139,832,186	132,043,584	126,802,220
Excise tax as a % of gross sales	16.62%	16.57%	16.50%	16.52%	16.36%	16.43%	16.47%	16.48%	16.49%	16.49%
Net alcohol sales	1,141,950,801	1,109,481,996	979,823,691	879,997,263	822,450,743	785,648,883	749,874,311	708,413,271	668,568,655	641,997,839

Note: 1. Pursuant to Virginia Code 4.1-234, a 20% excise tax is included in the selling price of alcohol, except vermouth and wine, which has a 4% tax.

## OPERATING REVENUES - Last Ten Fiscal Years (in dollars)

	Fiscal Years Ended June 30,									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Sales of alcohol	1,141,950,801	1,109,481,996	979,823,691	879,997,263	822,450,743	785,648,883	749,874,311	708,413,271	668,568,655	641,997,839
Sales of lottery tickets	-	-	-	1,008,508	1,583,218	1,775,666	2,204,199	2,336,382	2,476,712	2,604,381
License & permit fees	17,147,748	14,869,126	14,105,749	14,460,539	13,875,412	13,514,032	13,304,832	12,967,544	12,606,895	12,122,130
Wine wholesalers tax	4,517,027	4,478,961	4,079,190	4,926,698	4,414,271	4,484,962	4,295,718	4,259,463	3,958,111	3,760,195
Penalties	253,980	156,967	842,199	1,149,306	687,045	760,810	816,695	1,041,342	1,020,717	1,018,368
Federal grants & contracts	-	-	89,498	153,488	651,384	269,767	280,007	239,915	306,285	361,936
Mixed beverage tax on common carriers	97,133	22,097	67,278	31,236	24,336	20,597	25,039	22,103	24,475	27,035
Miscellaneous	9,169,936	5,950,799	1,283,889	956,286	1,190,883	1,088,729	1,144,972	795,756	549,169	541,177
Total operating revenues	1,173,136,625	1,134,959,947	1,000,291,494	902,683,325	844,877,292	807,563,445	771,945,773	730,075,776	689,511,021	662,433,062

Notes: 1. In FY15, mark-ups on alcohol were effective December 16, 2014, which included the case handling fee increase from one dollar per case to two dollars per case. The mark-up on miniatures increased from 49% to 69%.

2. In FY16, the price increased for all products due to rounding up to the nearest nine cents, which took place July 1, 2015.

3. In FY21, merchandise sales were moved from sales of alcohol to miscellaneous to better align products in appropriate categories.

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# STATISTICAL SECTION

## Revenues — Last Ten Fiscal Years

### OPERATING REVENUES ANNUAL CHANGE AS A PERCENT OF PRIOR YEAR - Last Ten Fiscal Years

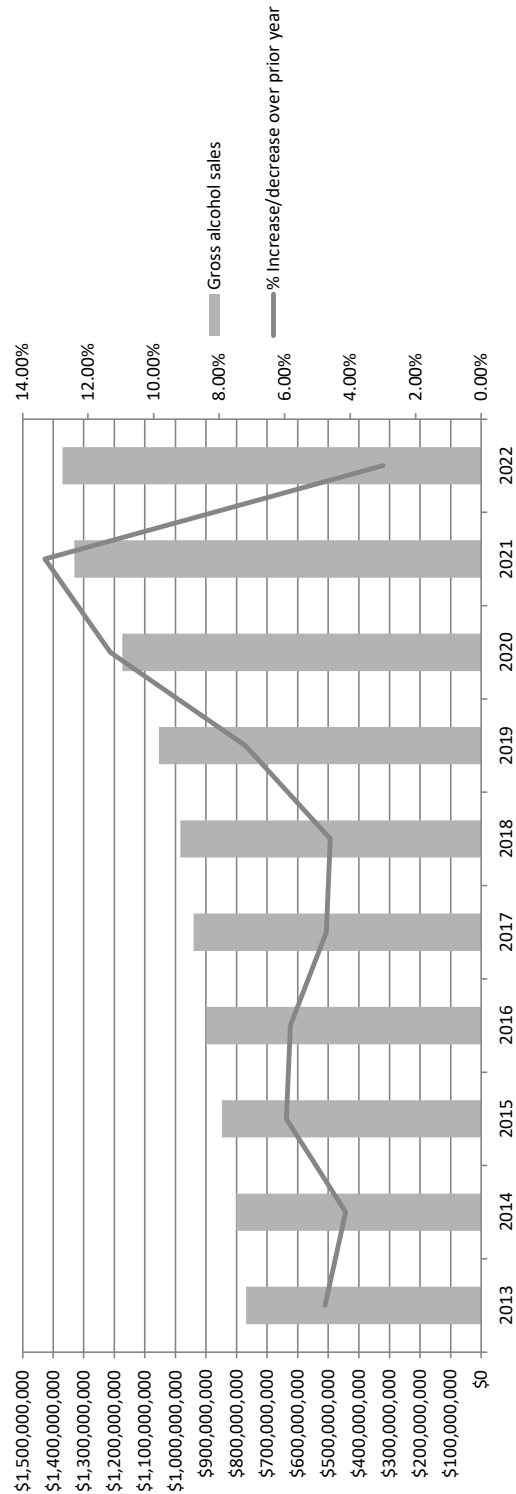
	Fiscal Years Ended June 30,									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Sales of alcohol	2.93%	13.23%	11.34%	7.00%	4.68%	4.77%	5.85%	5.96%	4.14%	4.75%
Sales of lottery tickets	N/A	N/A	(100.00%)	(36.30%)	(10.84%)	(19.44%)	(5.66%)	(5.67%)	(4.90%)	(2.17%)
License & permit fees	15.32%	5.41%	(2.45%)	4.22%	2.67%	1.57%	2.60%	2.86%	4.00%	0.97%
Wine wholesalers tax	0.85%	9.80%	(17.15%)	11.54%	(1.58%)	4.41%	0.85%	7.61%	5.26%	8.45%
Penalties	61.80%	(81.36%)	(26.72%)	67.28%	(9.70%)	(6.84%)	(21.57%)	2.02%	0.23%	4.63%
Federal grants & contracts	N/A	(100.00%)	(41.69%)	(76.44%)	141.46%	(3.66%)	16.71%	(21.67%)	(15.38%)	(18.95%)
Mixed beverage tax on common carriers	339.57%	(67.16%)	115.39%	28.35%	18.15%	(17.74%)	13.28%	(9.69%)	(9.47%)	(12.16%)
Miscellaneous	54.10%	363.50%	34.26%	(19.70%)	9.38%	(4.91%)	43.88%	44.90%	1.48%	13.52%
Total Increase	3.36%	13.46%	10.81%	6.84%	4.62%	4.61%	5.74%	5.88%	4.09%	4.66%

Notes: 1. In FY15, mark-ups on alcohol were effective December 16, 2014, which included the case handling fee increase from one dollar per case to two dollars per case. The mark-up on miniatures increased from 49% to 69%.

2. In FY16, the price increased for all products due to rounding up to the nearest nine cents, which took place July 1, 2015.

3. In FY21, merchandise sales were moved from sales of alcohol to miscellaneous, to better align products in appropriate categories.

### GROSS ALCOHOL SALES - Last Ten Fiscal Years



continued on next page

# STATISTICAL SECTION

## Revenues — Last Ten Fiscal Years

### NON-OPERATING REVENUES - Last Ten Fiscal Years (in dollars)

	Fiscal Years Ended June 30,									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Rents	33,017	24,319	27,729	24,893	24,168	27,244	31,559	210,061	225,074	195,361
Gain on disposal of capital assets	15,117,759	-	-	-	-	-	-	-	-	-
Income from security lending transactions	26,058	11,273	82,668	164,801	25,613	342	3,320	113	157	321
Interest income	144,931	46,873	297,522	607,387	334,667	182,039	64,013	-	-	-
Seized assets	6,318	9,786	31,867	49,861	242,520	109,408	-	-	-	-
Other - Special Employer Contributions (VRS)	-	-	-	-	-	2,000,000	-	-	-	-
Federal Funding	1,693,645	1,583,027	1,131,178	-	-	-	-	-	-	-
Other - Games of Skill	202,800	2,387,744	-	-	-	-	-	-	-	-
Total non-operating revenues (expenses)	17,224,528	4,063,022	1,570,964	846,941	626,968	2,319,033	98,892	210,175	225,231	195,682
Increase (decrease)	13,161,506	2,492,058	724,023	219,973	(1,692,065)	2,220,141	(111,283)	(15,056)	29,549	(51,974)
% Increase (decrease)	323.93%	158.63%	85.49%	35.09%	(72.96%)	2245.02%	(52.95%)	(6.68%)	15.10%	(20.99%)

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# STATISTICAL SECTION

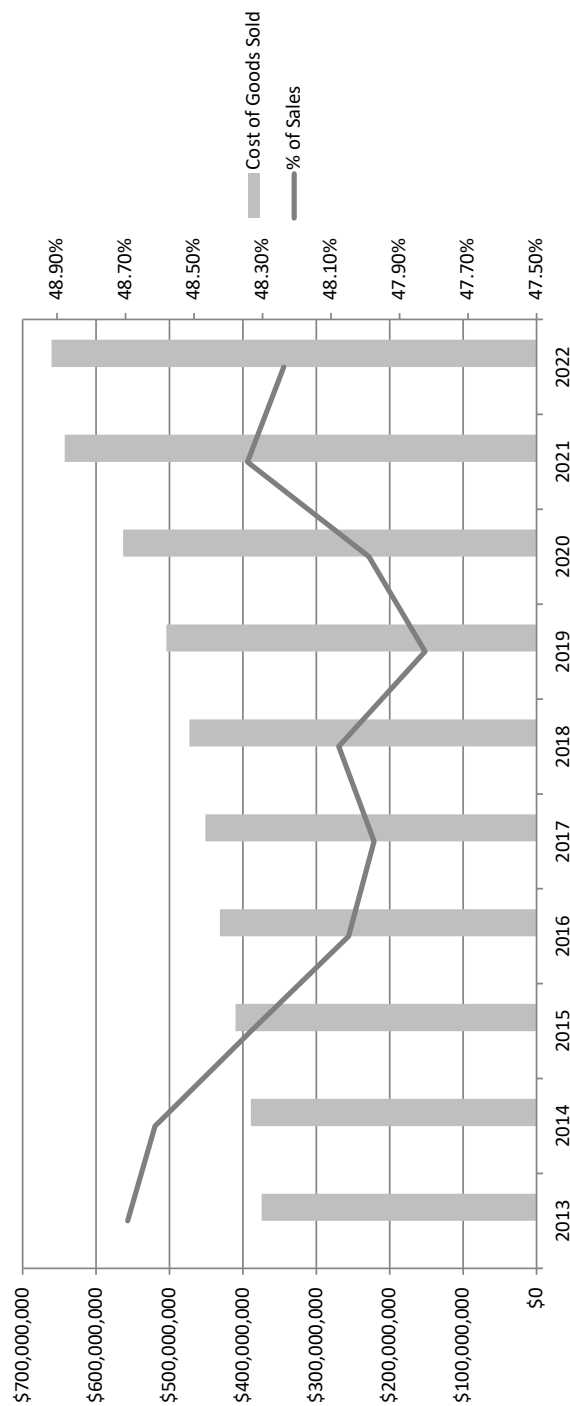
Cost of Goods Sold — Last Ten Fiscal Years

## COST OF GOODS SOLD: ALCOHOL - Last Ten Fiscal Years (in dollars)

	Fiscal Years Ended June 30,									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Gross alcohol sales	1,369,654,840	1,329,826,387	1,173,498,688	1,054,141,782	983,360,484	940,095,513	897,687,239	848,245,457	800,612,239	768,800,059
Excise tax	227,704,039	220,344,391	193,674,997	174,144,519	160,909,741	154,446,630	147,812,928	139,832,186	132,043,584	126,802,220
Net alcohol sales	1,141,950,801	1,109,481,996	979,823,691	879,997,263	822,450,743	785,648,883	749,874,311	708,413,271	668,568,655	641,997,839
Cost of Goods Sold	660,689,814	642,888,983	563,153,604	504,150,211	472,772,427	451,003,488	431,328,614	409,991,902	389,204,362	374,356,481
% of Gross Alcohol Sales	48.24%	48.34%	47.99%	47.83%	48.08%	47.97%	48.05%	48.33%	48.61%	48.69%

Notes: 1. One factor that drives decreasing cost of goods sold is the Advanced Buy program, allowing product to be purchased by the Authority before a price increase  
2. Pursuant to Virginia Code 4.1-234, a 20% excise tax is included in the selling price of alcohol, except vermouth and wine, which has a 4% tax

## COST OF GOODS SOLD AS A PERCENT OF GROSS ALCOHOL SALES - Last Ten Fiscal Years



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# STATISTICAL SECTION

Expenses — Last Ten Fiscal Years

## OPERATING EXPENSES BY CATEGORY WITHOUT COST OF GOODS SOLD - Last Ten Fiscal Years (in dollars)

	Fiscal Years Ended June 30,									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Personal services	150,455,712	\$ 151,766,426	\$ 129,098,812	\$ 112,085,785	\$ 113,535,743	\$ 108,120,748	\$ 102,977,280	\$ 99,345,268	\$ 96,016,888	\$ 91,151,356
Continuous services	16,251,275	38,644,856	35,976,421	34,276,756	32,134,553	31,315,640	29,278,603	27,954,258	26,238,093	25,209,421
Contractual services	55,652,151	56,862,610	50,090,559	40,966,570	34,948,390	35,181,744	31,215,352	29,216,426	27,263,123	26,498,703
Supplies and materials	6,930,860	6,056,788	4,783,598	3,496,605	3,906,161	3,429,626	3,272,558	3,393,215	3,401,478	3,437,872
Depreciation & amortization	34,809,666	4,026,437	2,890,134	2,127,490	2,580,739	2,216,175	2,580,090	2,664,489	2,573,170	2,101,808
Expendable equipment	6,321,406	5,084,688	3,464,031	2,867,828	2,539,276	3,453,386	2,986,732	2,258,331	2,209,117	2,066,725
Other	397,266	677,665	361,709	372,382	347,589	611,832	856,410	661,649	500,029	860,993
Total operating expenses	270,818,336	263,119,470	226,665,264	196,193,416	189,992,451	184,329,151	173,167,025	165,493,637	158,201,899	151,326,879
Increase from prior FY	7,698,866	36,454,206	30,471,848	6,200,965	5,663,300	11,162,126	7,673,388	7,291,738	6,875,020	10,153,094
% Increase	2.93%	16.08%	15.53%	3.26%	3.07%	6.45%	4.64%	4.61%	4.54%	7.19%

## OPERATING EXPENSES BY DIVISION WITHOUT COST OF GOODS SOLD - Last Ten Fiscal Years (in dollars)

	Fiscal Years Ended June 30,									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Retail & Distribution Expenses	202,165,660	177,532,993	149,241,340	133,346,792	129,705,731	122,428,825	115,809,039	110,179,547	104,958,799	99,315,094
Administrative Expenses	63,804,658	61,974,111	58,544,041	49,874,639	44,903,559	43,837,955	40,354,100	37,763,015	35,000,633	34,665,598
Regulatory Expenses	20,059,935	17,723,154	16,900,634	17,288,559	16,527,661	16,885,187	17,328,181	17,900,232	17,936,183	16,984,251
GASB 68, GASB 75 and other Adjustments	(15,211,917)	5,889,212	1,979,249	(4,316,574)	(1,144,500)	1,177,184	(324,295)	(349,157)	306,285	361,936
Total Operating Costs	270,818,336	263,119,470	226,665,264	196,193,416	189,992,451	184,329,151	173,167,025	165,493,637	158,201,899	151,326,879

Notes: 1. Area breakdown from final Profit & Loss statement for respective fiscal year

2. Store breakeage removed from operating expense and classified as part of Cost of Goods Sold on financial statements

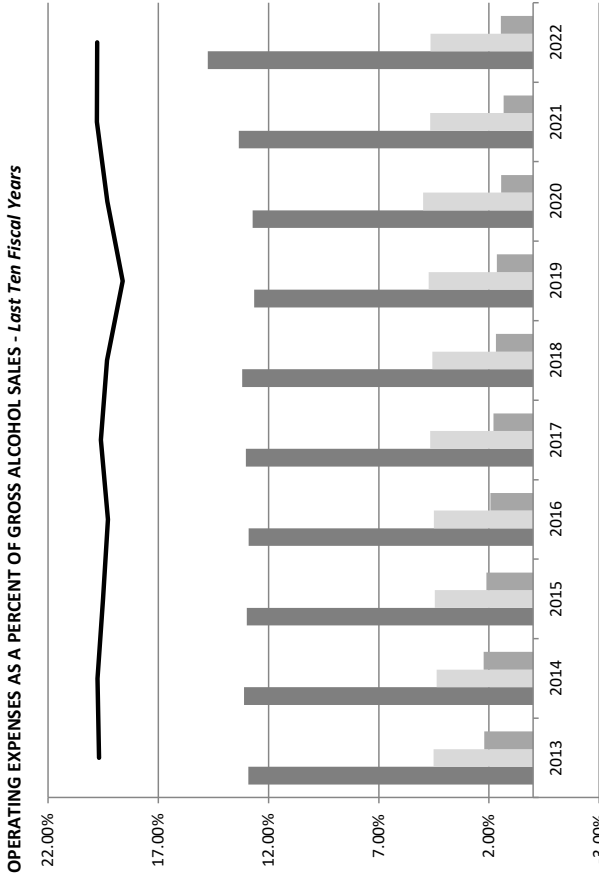
3. Cost of Goods Sold for Virginia is for Lovers merchandise added back in FY 2017 and FY 2018

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# STATISTICAL SECTION

## Expenses — Last Ten Fiscal Years



### NON-OPERATING EXPENSES - Last Ten Fiscal Years (in dollars)

	Fiscal Years Ended June 30,									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Expenses from security lending transactions	26,058	11,273	82,668	164,801	25,613	342	3,320	113	157	321
Seized assets	-	-	-	-	-	-	224,158	79,596	60,678	798,449
Interest expense on finance leases	5,858,442	-	-	-	-	-	-	-	-	-
Interest Expense	1,314	-	-	-	-	-	-	-	-	-
Total non-operating expenses	5,885,814	11,273	82,668	164,801	25,613	342	227,478	79,709	60,835	798,770
Increase (decrease)	5,874,541	(71,395)	(82,133)	139,188	25,271	(227,136)	147,769	18,874	(737,935)	797,746
% Increase (decrease)	NM	(86.36%)	(49.84%)	543.43%	7389.18%	(99.85%)	185.39%	31.02%	(92.38%)	NM

Notes: 1. Interest expense on finance leases is due to implementation of GASB 87

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# STATISTICAL SECTION

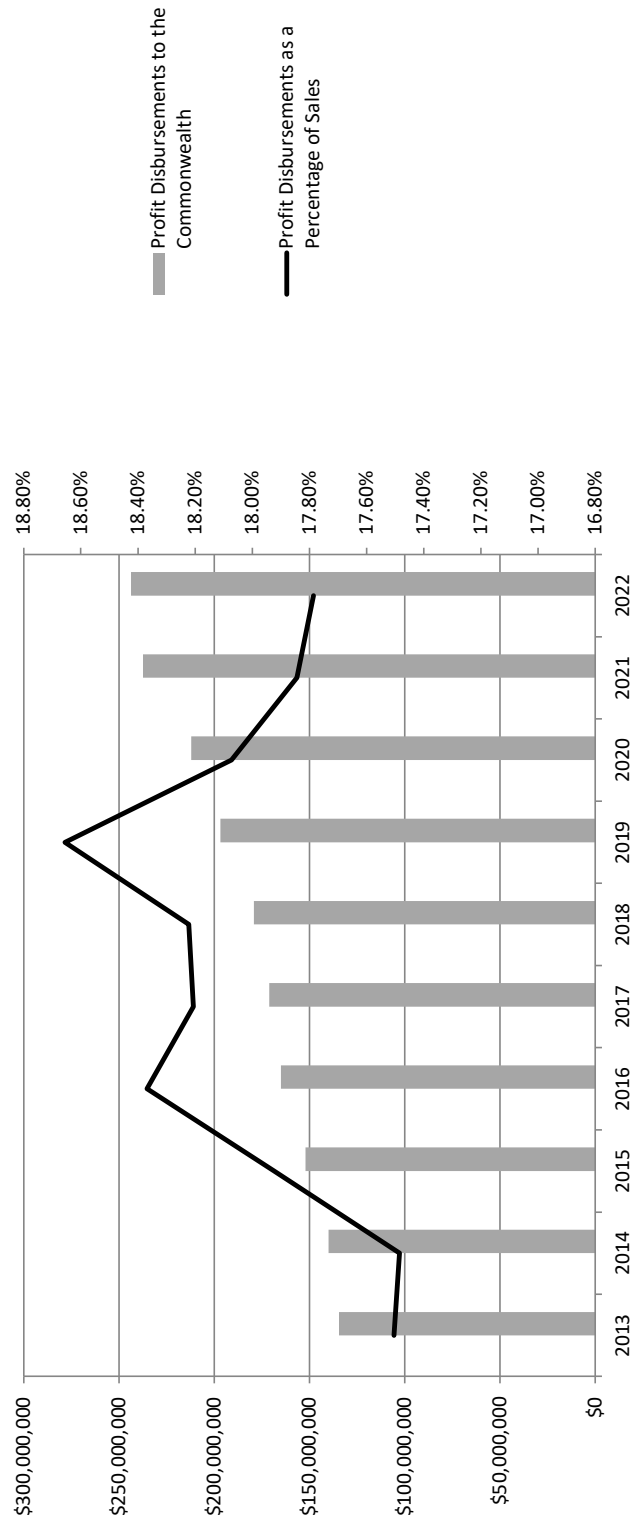
## Profits Disbursements — Last Ten Fiscal Years

### PROFIT DISBURSEMENTS TO THE COMMONWEALTH - Last Ten Fiscal Years (in dollars)

	Fiscal Years Ended June 30,									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Gross alcohol sales	1,369,654,840	1,329,826,387	1,173,498,688	1,054,141,782	983,360,484	940,095,513	897,687,239	848,245,457	800,612,239	768,800,059
Excise tax	227,704,039	220,344,391	193,674,957	174,144,519	160,909,741	154,446,630	147,812,928	139,832,186	132,043,584	126,802,220
Net alcohol sales	1,141,950,801	1,109,481,996	979,823,691	879,997,263	822,450,743	785,648,883	749,874,311	708,413,271	668,568,655	641,997,839
Profit Disbursement to the Commonwealth	243,607,393	237,299,273	212,090,014	196,657,876	179,190,609	171,154,888	164,888,413	152,037,837	139,987,344	134,576,751
% of Gross Sales	17.79%	17.84%	18.07%	18.66%	18.22%	18.21%	18.37%	17.92%	17.49%	17.50%

Note: 1. Pursuant to Virginia Code 4.1-234, a 20% excise tax is included in the selling price of alcohol, except vermouth and wine, which has a 4% tax.

### DISBURSEMENTS TO THE COMMONWEALTH - Last Ten Fiscal Years



continued on next page

# STATISTICAL SECTION

Operational — Last Ten Fiscal Years

## STORES BY YEAR - Last Ten Fiscal Years

	Fiscal Years Ended June 30,									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Total Stores, July 1	394	388	377	370	366	359	351	349	342	337
New Stores	2	6	12	7	5	9	8	4	7	6
Closed Store	1	-	1	-	1	2	-	3	-	2 <sup>1</sup>
Total Stores, June 30	395	394	388	377	370	366	359	350	349	341

Note: 1. Store #042 - Mount Vernon was listed as closed on 7/31/12 and relocated on 4/3/13

## SALES DATA BY YEAR - Last Ten Fiscal Years (in dollars)

	Fiscal Years Ended June 30,									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Store square footage <sup>1</sup>	1,220,466	1,197,485	1,191,176	1,233,746	1,190,407	1,158,478	1,146,234	1,117,425	1,112,807	1,091,146
Total transactions	36,114,427	36,449,743	35,733,748	33,652,166	32,241,445	31,270,307	30,398,994	29,712,285	28,770,720	27,846,686
Total bottles sold	82,995,547	80,548,594	76,792,597	70,985,820	65,500,188	60,731,956	58,058,001	57,049,526	55,397,422	53,516,181
Gross alcohol sales	\$ 1,369,654,840	\$ 1,329,826,387	\$ 1,173,498,688	\$ 1,054,141,782	\$ 983,360,484	\$ 940,095,513	\$ 897,687,239	\$ 848,245,457	\$ 800,612,239	\$ 768,800,059
Average bottle price	\$ 16.50	\$ 16.51	\$ 15.28	\$ 14.85	\$ 15.01	\$ 15.48	\$ 15.46	\$ 14.87	\$ 14.45	\$ 14.37
Average sales per transaction	\$ 37.93	\$ 36.48	\$ 32.84	\$ 31.32	\$ 30.50	\$ 30.06	\$ 29.53	\$ 28.55	\$ 27.83	\$ 27.61
Average sales per square foot	\$ 1,122.24	\$ 1,110.52	\$ 985.16	\$ 854.42	\$ 826.07	\$ 811.49	\$ 783.16	\$ 759.11	\$ 719.45	\$ 704.58

Notes: Information provided by Authority's Research & Planning office

1. An authority-wide store survey was completed during FY 2020, resulting in a more accurate square footage calculation. The actual store square footage did not decrease in FY 2020.

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# STATISTICAL SECTION

Operational — Last Ten Fiscal Years

## SALES PERCENT CHANGE FROM PRIOR FISCAL YEAR - Last Ten Fiscal Years

	Fiscal Years Ended June 30,									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Store square footage <sup>1</sup>	1.92%	0.53%	-3.45%	3.64%	2.76%	1.07%	2.58%	0.41%	1.99%	0.63%
Total transactions	-0.92%	2.00%	6.19%	4.38%	3.11%	2.87%	2.31%	3.27%	3.32%	4.40%
Total bottles sold	3.04%	4.89%	8.18%	8.37%	7.85%	4.61%	1.77%	2.98%	3.52%	5.22%
Average bottle price	-0.06%	8.04%	2.90%	-1.09%	-3.01%	0.11%	3.99%	2.88%	0.60%	0.68%
Average sales per transaction	3.97%	11.10%	4.84%	2.70%	1.45%	1.81%	3.44%	2.59%	0.79%	1.48%
Average sales per square foot	1.06%	12.72%	15.30%	3.43%	1.80%	3.62%	3.17%	5.51%	2.11%	5.27%

Note: 1. An authority-wide store survey was completed during FY 2020, resulting in a more accurate square footage calculation. The actual store square footage did not decrease in FY 2020.

## TOP PERFORMING STORES - GROSS SALES - Last Ten Fiscal Years (in dollars) (Rank in parentheses)

	Fiscal Years Ended June 30,									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
#256 - Virginia Beach	\$12,829,008 (1)	\$11,696,800 (1)	\$9,614,876 (1)	\$9,848,073 (2)	\$9,335,821 (1)	\$9,356,735 (1)	\$9,202,992 (1)	\$8,226,884 (1)	\$8,630,556 (1)	\$8,487,325 (1)
#219 - Vienna	11,665,046 (2)	\$8,811,514 (4)	\$8,672,118 (2)	\$8,607,977 (4)	\$7,966,670 (3)	\$7,652,272 (5)		\$6,461,490 (5)	\$6,107,183 (5)	
#331 - Richmond	9,515,384 (3)	\$8,941,006 (3)	\$7,750,902 (5)							
#225 - Virginia Beach	8,780,972 (4)	\$9,134,708 (2)	\$8,456,061 (4)	\$9,212,139 (3)	\$8,708,926 (2)	\$8,292,157 (2)	\$8,399,650 (2)	\$8,081,614 (2)	\$7,312,737 (2)	\$7,001,529 (2)
#107 - Virginia Beach	8,484,328 (5)									
#267 - Tysons		\$8,494,372 (5)								
#397 - Alexandria			\$8,597,200 (3)	\$9,870,509 (1)						
#169 - Richmond				\$7,588,304 (5)	\$7,936,805 (4)	\$7,754,878 (4)	\$7,621,199 (4)	\$7,048,143 (4)	\$6,490,317 (4)	\$6,167,351 (4)
#278 - Virginia Beach					\$7,526,361 (5)	\$7,773,909 (3)	\$7,699,741 (3)	\$7,462,194 (3)	\$6,652,089 (3)	\$6,440,523 (3)
#358 - Alexandria							\$7,133,652 (5)			
#282 - Hampton										\$5,934,201 (5)

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# STATISTICAL SECTION

Operational — Last Ten Fiscal Years

## BOTTLES SOLD - Last Ten Fiscal Years

	Fiscal Years Ended June 30,									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Total bottles sold	82,995,547	80,548,594	76,792,597	70,985,820	65,500,188	60,731,956	58,058,001	57,049,526	55,397,422	53,516,181
Increase of prior year	2,446,953	3,755,997	5,806,777	5,485,632	4,768,232	2,673,955	1,008,475	1,652,104	1,881,241	1,798,435
% Increase over prior year	3.04%	4.89%	8.18%	8.37%	7.85%	4.61%	1.77%	2.98%	3.52%	3.48%
50mL bottles sold	24,901,283	22,794,484	22,169,462	20,266,659	16,640,845	13,316,637	12,130,465	12,546,559	12,339,394	11,463,831
Change from prior year	2,106,799	625,022	1,902,803	3,625,814	3,324,208	1,186,172	(416,094)	207,165	875,563	752,383
% change prior year	9.24%	2.82%	9.39%	21.79%	24.96%	9.78%	-3.32%	1.68%	7.64%	7.02%
50mL bottles as % of total	30.00%	28.30%	28.87%	28.55%	25.41%	21.93%	20.89%	21.99%	22.27%	21.42%

Notes: 1. Source: Policy, Planning & Analysis

## TOP PERFORMING BRANDS - GROSS DOLLARS - Last Ten Fiscal Years (Rank in parentheses)

	Fiscal Years Ended June 30,									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Tito's Handmade	\$66,908,281 (1)	\$57,855,124 (1)	\$52,339,240 (1)	\$42,122,282 (1)	\$33,451,056 (1)	\$25,018,702 (3)				
Hennessy VS	\$42,524,111 (2)	\$52,767,346 (2)	\$46,879,265 (2)	\$35,309,436 (2)	\$33,157,815 (2)	\$33,941,737 (1)	\$25,269,088 (2)	\$18,758,631 (4)		
Jack Daniel's #7 Black	\$30,387,548 (3)	\$30,392,412 (3)	\$30,259,503 (3)	\$29,979,450 (3)	\$29,282,762 (3)	\$28,702,100 (2)	\$27,599,088 (1)	\$26,925,694 (1)	\$25,658,300 (1)	\$25,018,476 (1)
Patron Silver	\$28,637,480 (4)	\$28,915,618 (4)	\$20,933,661 (5)							
Jim Beam	\$24,226,098 (5)	\$23,236,012 (5)	\$23,485,631 (4)	\$22,713,241 (4)	\$21,494,889 (4)	\$20,421,335 (4)	\$19,805,216 (3)	\$18,657,478 (5)	\$17,802,469 (3)	\$17,593,209 (3)
Fireball Cinnamon				\$19,224,053 (5)	\$18,749,122 (5)		\$19,110,580 (5)	\$18,759,979 (3)	\$16,124,716 (5)	
Smirnoff 80						\$18,807,951 (5)	\$19,294,602 (4)	\$18,966,572 (2)	\$19,066,109 (2)	\$19,532,760 (2)
Grey Goose									\$17,104,944 (4)	\$16,944,481 (4)
Crown Royal										\$16,022,401 (5)

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# STATISTICAL SECTION

Operational — Last Ten Fiscal Years

## PRODUCTS SOLD BY CASE - Last Ten Fiscal Years

	Fiscal Years Ended June 30,									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Vodka	1,650,203	1,666,837	1,656,207	1,556,616	1,505,294	1,471,413	1,448,851	1,423,240	1,398,474	1,396,567
Domestic	922,924	898,413	907,464	855,285	823,756	795,487	774,794	761,099	738,803	720,810
Imported	380,527	394,030	389,336	363,835	355,140	351,388	350,341	340,831	342,794	345,758
Flavored	346,752	374,394	359,408	337,496	326,398	324,538	323,716	321,310	316,877	329,999
Straight Bourbon Whiskey	755,521	736,207	703,214	625,562	578,328	535,671	515,177	483,441	457,349	429,988
Rum	488,348	494,499	484,048	465,274	464,810	455,635	446,425	425,817	423,243	424,539
Domestic	39,641	41,635	27,389	438,456	438,855	434,086	429,928	142,537	137,762	141,445
Imported	448,707	452,864	456,658	26,818	25,955	21,549	16,497	283,279	285,481	283,094
Tequila	748,000	615,083	461,861	398,587	353,493	324,504	291,677	242,280	227,319	219,623
Cordials -Liqueurs-Specialties	478,956	452,504	558,782	517,338	488,640	474,718	478,332	530,603	503,019	-
Imported	295,062	281,355	361,042	331,695	314,610	298,289	295,955	303,305	285,565	-
Domestic	183,894	171,149	197,740	185,643	174,030	176,429	182,377	227,298	217,454	-
Flavored Whiskey**	336,535	366,550	-	-	-	-	-	-	-	-
Cognac(Armagnac)	201,905	251,574	203,289	194,789	187,912	183,177	160,584	173,099	165,700	173,679
Gin	238,926	247,227	246,321	237,108	234,097	236,821	236,616	234,712	237,533	244,341
Domestic	110,564	120,931	132,294	134,651	137,315	142,038	145,141	157,721	163,085	172,552
Imported	114,982	113,592	101,292	90,512	84,557	81,542	78,884	64,857	62,515	60,108
Flavored	13,294	12,288	12,363	11,567	11,805	12,780	12,116	11,616	11,351	11,025
Sloe	86	417	372	378	420	461	475	518	582	656
Canadian Whisky	146,374	149,935	201,871	161,568	161,060	160,640	157,516	151,833	136,390	134,537
Brandy	159,752	168,741	171,495	201,729	192,563	193,188	191,377	181,654	160,685	143,184
Grape	111,251	114,374	121,000	7,254	7,035	7,315	7,312	7,218	7,269	-
Imported	20,179	21,846	14,663	35,540	35,943	36,328	33,534	28,036	10,686	-
Flavored	28,322	32,521	35,832	158,935	149,585	149,545	150,531	146,400	142,730	143,184
Scotch Whiskey	178,106	181,068	171,167	168,753	121,746	149,837	124,684	102,713	91,924	86,930
Cocktails	182,814	190,166	151,914	224,697	198,396	180,239	172,073	156,180	158,155	168,439
Domestic	108,867	107,019	90,017	111,572	101,123	103,626	104,110	100,208	98,016	96,777
Imported	73,947	83,147	61,897	113,125	97,273	76,613	67,963	55,972	60,139	71,662
Tennessee Whiskey	117,345	124,981	121,693	41,690	36,217	34,608	34,856	6,165	7,068	-
Blended Whiskey	96,032	91,456	148,003	71,435	61,056	42,006	33,107	49,808	53,071	-
Irish Whiskey	86,424	89,296	80,162	71,192	62,282	53,596	46,944	39,789	34,966	32,013
Straight Rye Whiskey	69,446	63,447	50,554	51,732	45,534	53,320	73,124	62,705	54,575	46,262
Domestic Whiskey	47,096	43,709	64,721	57,617	56,801	53,194	47,235	41,368	41,383	39,881
Moonshine <sup>(2)</sup>	49,735	45,288	39,141	39,986	32,505	26,609	21,271	13,534	9,366	6,647
Specialty Bottles	34,048	35,588	43,221	59,784	50,671	58,168	58,656	61,838	25,571	-
Imported	22,778	21,345	26,600	19,973	16,086	26,459	25,407	30,060	25,571	-
Domestic	11,270	14,243	16,621	39,811	34,585	31,709	33,249	31,778	-	-
Egg Nog	26,522	24,005	25,321	22,972	20,034	18,653	13,101	13,349	14,334	12,881
Rock & Rye	2,347	2,200	2,398	2,368	2,236	1,813	1,610	1,271	1,288	1,419
Grain Alcohol <sup>(1)</sup>	1,922	2,097	2,091	1,250	1,227	53	57	56	40	49
Bottled Bond Whiskey	-	-	737	629	561	601	606	1,574	1,165	584
Corn Whiskey	1,469	1,699	691	489	408	325	441	724	32,022	24,643
Vermouth	18,413	25,324	25,175	22,681	21,903	17,848	16,561	15,892	15,819	15,821
Virginia Wine	15,732	17,278	15,762	14,936	14,480	14,624	13,131	12,241	11,533	12,087
Non-Alcoholic Mixers	161,316	176,008	157,705	134,259	128,533	123,882	114,393	103,893	99,270	106,037
Non Beverage Item	30,320	22,509	24,996	27,587	29,272	28,399	24,387	20,549	17,331	20,978
Statewide Totals *	6,323,607	6,285,276	5,812,539	5,372,628	5,050,059	4,893,543	4,722,793	4,550,327	4,378,593	3,741,129
Increase from prior FY	38,331	472,737	439,911	322,569	156,517	170,750	172,466	171,734	637,464	(480,058)
% Increase	0.61%	8.13%	8.19%	6.39%	3.20%	3.62%	3.79%	3.92%	17.04%	-11.37%

Notes: \* Excludes promotional items, miscellaneous records and confiscated items.

\*\*Flavored Whiskey is a new breakout category.

1. Grain alcohol 151 proof available for sale in select ABC stores.

2. Moonshine was reported separate from corn whiskey category beginning in 2015

# ALCOHOLIC BEVERAGE CONTROL AUTHORITY

## Authority Transition — Enactment Clause 14

The Alcoholic Beverage Control Authority (the “Authority”) has developed a summary table and a brief narrative as a response to Enactment Clause 14 in Chapter 730 of the 2015 Virginia Acts of Assembly for the Alcoholic Beverage Control Authority legislation.

### Enactment Clause 14 of Acts of Assembly Chapter 730 requires:

That by October 15 each year, the Alcoholic Beverage Control Authority or its successor shall, for the purposes of identifying the total costs of the operation and administration of the Authority or its successors to be funded from the revenues generated by such entity, submit to the General Assembly a report detailing the total percentage of gross revenues required for the operation and administration of the Authority, excluding expenditures made for the purchase of distilled spirits, for the prior fiscal year, and a relative comparison to the three prior fiscal years.

	In Millions				As a Percentage of Sales			
	FY 2022	FY 2021	FY 2020	FY 2019	FY 2022	FY 2021	FY 2020	FY 2019
Sales	\$ 1,376.6	\$ 1,333.6	\$ 1,173.6	\$ 1,054.1	100.0%	100.0%	100.0%	100.0%
- Excise tax	227.7	220.4	193.8	174.3	16.5%	16.5%	16.5%	16.5%
+ Other revenue	41.5	24.2	20.8	23.3	3.0%	1.8%	1.8%	2.2%
Net revenue	\$ 1,190.4	\$ 1,137.4	\$ 1,000.6	\$ 903.1	86.5%	85.3%	85.3%	85.7%
Cost of goods sold	660.7	642.9	563.2	504.5	48.0%	48.2%	48.0%	47.9%
Operation costs	202.2	177.5	149.9	134.0	14.7%	13.3%	12.8%	12.7%
Administrative costs	63.8	62.0	58.5	49.9	4.6%	4.6%	5.0%	4.7%
Regulatory costs	20.1	17.7	16.9	17.3	1.5%	1.3%	1.4%	1.6%
Net Profit	\$ 243.6	\$ 237.3	\$ 212.1	\$ 197.4	17.7%	17.8%	18.1%	18.7%

#### Notes:

1. All support costs (e.g. Human Resources, Information Technology, Finance, etc.) for Regulatory and Operations are included in the Administrative Costs category.
2. The Authority's total operating costs excludes the year-end VRS pension liability adjusting entries, the new GASBS No. 75 liability adjusting entries for other postemployment benefit (OPEB), and the federal grant entries because they are non-operational costs. However, these costs were included in the year-end financials.

The Authority has opted to include a more detailed chart than what is required by the legislation. This detail will permit the General Assembly to be familiar with the magnitude of our business and have the percentage of revenue data that was requested. Inclusion of the cost of goods sold (i.e., purchase of distilled spirits) data allows the General Assembly to see the full picture of the Authority's operations and a high-level Statement of Revenues, Expenses, and Changes in Net Position (Profit and Loss).

There are four major categories of ABC costs: Cost of Goods Sold, Operation Costs, Administrative Costs, and Regulatory Costs. The Cost of Goods Sold is simply the cost that the Authority incurs to purchase the distilled spirits that are sold in the ABC stores. The Operation Costs includes the costs to operate the Authority's stores (personnel cost, store rentals, utilities, etc.), the costs to operate the Authority's Distribution Center, and the overhead costs of the leadership and support functions that are directly linked to either the store operations or the Distribution Center. The Administrative Costs are the most diverse cost group as it includes all of the administrative functions that are necessary to support the business. Administrative costs include activities in information technology, purchasing, analytics, personnel management, employee engagement, education and prevention, marketing, communications, real estate, finance, and digital operations. The Regulatory Costs category represents the costs to operate the Authority's Enforcement division and the Hearings & Appeals function. Enforcement operates under a separate appropriation than the rest of the Authority; however, Enforcement division remains a part of the overall costs that affects the Authority's profits. In addition, there are approximately 1,900 new licensees each year that require a full investigation to include a background check of the owners, corporate structure review, complete financial review, and deciding about the suitability of the applicant to possess an ABC license in Virginia.

*continued on next page*

# ALCOHOLIC BEVERAGE CONTROL AUTHORITY

## Authority Transition — Enactment Clause

Cost of Goods Sold increases are primarily driven by sales volume. In fiscal year 2022, Cost of Goods Sold represents 48.0% of the sales revenue collected. This percentage is consistent with previous years.

Operation Costs, Administrative Costs, and Regulatory Costs are all primarily driven by personnel needs (salary, healthcare, retirement, etc.). In addition, Operation Costs include new stores, store rentals (with rent escalation clauses), utilities, and freight to transport product from the distribution center to the stores.

Administrative Costs increases are primarily driven by the cost of Information Technology, new store construction costs, and the increased focus on Marketing and Communications over the past few years (to communicate information about the Authority and its products). These costs are all tied back to either revenue generating activities or activities that support continued operation of the business.

In fiscal year 2023 Operation Costs, Administrative Costs, and Regulatory Costs are expected to increase mainly due to compensation costs for state mandated and Authority Board approved pay increases. Continued investment in information technology continues to contribute to additional increases in Administrative Costs, as the Authority advances existing and future systems and associated infrastructure will cause.

# ALCOHOLIC BEVERAGE CONTROL AUTHORITY

Six-Year Financial Forecast — As of October 28, 2022

## Six-Year Financial Forecast Fiscal Year 2022 - Fiscal Year 2028 (in million)

	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
<b>Revenue Sources: Growth Rate</b>		3.22%	2.90%	2.25%	3.25%	4.00%	4.50%
Alcoholic Beverages (Store Sales)	1,376.6	1,421.0	1,462.2	1,495.1	1,543.7	1,605.4	1,677.7
Less: State Taxes on Spirits & Wine	227.7	236.6	243.4	248.9	257.0	267.3	279.3
Net Store Sales	1,148.9	1,184.4	1,218.8	1,246.2	1,286.7	1,338.1	1,398.4
Other Revenue	41.5	25.3	25.3	25.7	26.1	26.6	27.1
<b>Total ABC Revenue</b>	<b>1,190.4</b>	<b>1,209.7</b>	<b>1,244.1</b>	<b>1,271.9</b>	<b>1,312.8</b>	<b>1,364.7</b>	<b>1,425.5</b>
Cost of Goods Sold:	660.7	682.1	701.9	717.7	741.0	770.5	805.2
Operating Costs:	286.1	339.2	355.3	365.2	373.4	380.5	387.8
Infrastructure Projects:	-	-	1.5	5.8	9.2	10.6	10.2
<b>ABC Net Profit</b>	<b>243.6</b>	<b>188.4</b>	<b>185.4</b>	<b>183.2</b>	<b>189.2</b>	<b>203.1</b>	<b>222.3</b>

ABC's profit forecast is a factor of two elements: sales performance and trends in expenses. In both cases, forecasts beyond fiscal year 2023 are more prone to forecast error given the uncertainty with the economy and impacts on customer behavior and ABC's cost structure.

In fiscal year 2023, ABC expects sales to grow in the retail segment but at a lower rate due to ongoing and anticipated recession and supply chain related issues. Like other industries, the spirits industry is challenged with materials needed for the production, bottling, and transportation of spirits. Manufacturers have indicated that bottles, glass, and plastic are in short support. Further compounding the issue is the shortage in labor, trucking, and congestion at U.S. ports. Many of these trends are expected to continue into 2023 and possibly 2024. Sales in the mixed beverage licensee (restaurant) segment have returned to pre-pandemic levels, reversing the COVID-driven decline, but remain fluid due to restaurant industry staffing concerns and the current state of the economy. Licensee revenue is projected to grow at a very modest rate, and overall other revenue will decline from 2022 due to an accounting change to move merchandise revenue from other revenue to alcohol sales in fiscal year 2023 and beyond. Virginia ABC is forecasting a decline in the growth rate from fiscal year 2023 – fiscal year 2025, which is consistent with prior years trajectory during a recession and inflationary impacts. However, the growth rate will grow post-recession, reflected in the growth rates for fiscal year 2026 – fiscal year 2028, but macroeconomic uncertainty and volatility could result in updates to those growth rates in future forecasts.

On the expense side, ABC is faced with mandated salary and benefit costs, market-based increases in wages cost to \$15 per hour to remain competitive, automatic rent escalation, telecommunication and technology costs, increase in freight volume and rate cost and growth in credit card discount fees that are all very difficult to influence in the short run. One of the challenges that ABC faces is the change in marketplace demand for workers and the increased wages and personnel costs associated with the demand for employees. The forecast represents the state-mandated pay increase for staff and the accompanying benefit increases. Maintaining strong wage structures amid an increasingly competitive landscape, is a priority to both retain and hire the talent to grow the Authorities revenues.

During fiscal year 2022, ABC contributed \$243.6 million (accrual basis) of net profits to the Commonwealth, and collected \$311.9 million of taxes on store sales, wine, and beer and an additional \$67.3 million of general sales tax totaling \$622.8 million. ABC expects to meet transfer requirements in fiscal year 2023 given the projected increase in gross sales. However, risks include the impact of supply chain on inventory, impacts of inflation and recession, consumer spending, and unforeseen increases in expenses.

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