# 2018-20 Strategic Plan

# **Jamestown-Yorktown Foundation [425]**

### Mission

Jamestown-Yorktown Foundation (JYF), an educational institution of the Commonwealth of Virginia, shall foster through its living history museums – Jamestown Settlement and the American Revolution Museum at Yorktown – awareness and understanding of the early history, settlement, and development of the United States through the convergence of American Indian, European, and African cultures and the enduring legacies bequeathed to the nation.

### **Vision**

We envision the Jamestown-Yorktown Foundation as an institution that:

- Provides engaging exhibits and 17th- and 18th-century living-history museum experiences for hundreds of thousands of visitors;
- Provides highly effective historical educational experiences for children in each of Virginia's school districts and other school districts in the
  nation and the world that wish to participate;
- Provides inviting and historically accurate sites that are fun and facilitate learning;
- Displays, interprets and protects key artifacts of the Jamestown and American Revolution eras;
- Maintains a cadre of trained, highly competent and effective interpreters, teachers, historians, curators and volunteers that ensure visitors and students understand key concepts that have led to the creation of the United States of America;
- Implements effective marketing and communication programs to reach the public; serves as a model workplace in terms of fairness, diversity and team spirit; and demonstrates best practices in the museum field.

#### **Values**

- Integrity
- Effective Communication
- High Quality of Customer Service
- Creativity and Innovation
- Fairness
- Consistency of Effort
- Best Practices

### **Finance**

# **Financial Overview**

JYF funding of the base budget comes from general funds (54.6 percent) and nongeneral fund sources including admissions revenue (45.4 percent).

# **Biennial Budget**

	2019 General Fund	2019 Nongeneral Fund	2020 General Fund	2020 Nongeneral Fund
Initial Appropriation for the Biennium	10,305,275	8,612,976	9,747,450	8,612,976
Changes to Initial Appropriation	0	0	599,458	0

(Changes to Initial Appropriation will be 0 when the plan is created. They will change when the plan is updated mid-biennium.)

# **Customers**

# **Anticipated Changes to Customer Base**

Challenges faced by the tourism industry, both locally and in heritage tourism locations as a whole, will have an impact on JYF operations over time. Destination and major area marketing and attraction efforts in the past provided umbrella positioning and messaging under which JYF could then work in tandem and in partnership to leverage opportunities and capture market share. If less money is invested in the "destination sell" effort, then JYF will face increasing difficulty in attracting visitors to our nationally accredited museums. Per capita ticket pricing and management strategies help JYF protect non-general revenue generation as much as possible.

The number of Virginia school districts is relatively stable and student population growth will remain relatively flat. JYF is making strides increasing educational services to private schools, home-schooled children and out-of-state school divisions. Through the potential of existing and emerging technology, JYF has greater opportunity to extend products and services to an almost limitless world-wide customer base.

The pool of potential contributors remains relatively constant. There is a risk that potential donors may be drawn to other programs and JYF could lose crucial support.

# **Current Customer List**

Predefined Group	User Defined Group	Number Served Annually	Potential Number of Annual Customers	Projected Customer Trend
Tourist	General public visitors and tour groups	576,673	700,000	Decrease
Student	Virginia public school divisions (Outreach)	109	134	Stable
Student	The Foundation's museums	2	2	Stable
State Agency(s),	Secretary of Education	1	1	Stable
Consumer	Individual, corporate and foundation donors	2,379	3,500	Stable
Employee	Paid and Volunteer Staff	452	500	Stable
Non-Profit Agency (Boards/Foundations),	Jamestown-Yorktown Foundation, Inc. Board of Directors	1	1	Stable
Non-Profit Agency (Boards/Foundations),	Jamestown-Yorktown Foundation Board of Trustees	1	1	Stable
Non-Profit Agency (Boards/Foundations),	Jamestown-Yorktown Educational Trust Board of Directors	1	1	Stable
Non-Profit Agency (Boards/Foundations),	Jamestown Commemorations Steering Committee	1	1	Stable
Non-Profit Agency (Boards/Foundations),	2019, Inc. Board of Directors	1	1	Stable
Governor	Governor	1	1	Stable
General Assembly	General Assembly	1	1	Stable
State Agency(s),	Jamestown-Yorktown Commemorations	1	1	Stable
State Agency(s),	DPB	1	1	Stable
State Agency(s),	DEB	1	1	Stable
State Agency(s),	APA	1	1	Stable

# **Partners**

Name	Description
Jamestown-Yorktown Educational Trust, Ltd.	The Jamestown-Yorktown Educational Trust Limited ("Trust") exists because of, and for the ultimate benefit of, the Jamestown-Yorktown Foundation ("JYF"), an agency of the Commonwealth of Virginia. The Trust serves as a vehicle to support JYF's concession and enterprise operations.
Jamestown-Yorktown Foundation, Inc.	The JYF Inc. coordinates private fund development in support of JYF programs. The JYF Inc. is administered by a board of directors consisting of no more than 30 members, including at least three but no more than seven members of the JYF's Board of Trustees, as well as the trustees' chairman.
2019 Commemorations, Inc.	The 2019 Commemorations Inc. coordinates private fund development in support of 2019 commemoration programming. The 2019 Inc. is administered by a board of directors consisting of no more than ten members, including at least three, but no more than seven members of the 2019 Commemoration Steering Committee.

# **Agency Goals**

• EDUCATION GOAL: Present and interpret the collections and interpretive scope through educational programs, exhibits, publications, website content, and innovative communications.

### **Summary and Alignment**

Educational programs, exhibits, publications and innovative communications technology facilitate the promotion of an understanding and awareness of Virginia's role in the creation of the United States of America.

# **Associated State Goal**

Education: Elevate the levels of educational preparedness and attainment of our citizens.

## **Associated Societal Indicator**

**Educational Attainment** 

### **Objectives**

» Provide museum experience that results in at least a 95 percent good or excellent rating on agency customer surveys.
Description

Provide museum experience that results in at least a 95 percent good or excellent rating on agency customer surveys.

### Objective Strategies

- · Collaborate with public school systems and institutions of higher learning to enhance teacher education, as resources allow.
- Conduct primary research that will serve as the basis for all programs utilizing staff, interns, volunteers, and outside scholars as available.
- · Conduct professional, informative orientations and tours of the museums as resources allow.
- · Coordinate and assess learning goals of education programs in relation to the Commonwealth's Standards of Learning.
- · Implement board-approved plans.
- Maintain American Alliance of Museums (AAM) accreditation.
- · Maintain cooperative education programs with other museums and nationally known historic sites as resources allow.
- Maintain current maritime outreach program levels.
- Ensure programming accommodations for diverse audiences (e.g., family, adult, special needs, educators, and other professionals), as resources allow.
- Manage and care for more than 67,000 square feet of existing gallery exhibits and 5 outdoor living-history exhibit areas at Jamestown Settlement and the American Revolution Museum at Yorktown.
- · Offer dynamic and engaging multi-year on-site gallery exhibit programs and outdoor living-history programs to visitors.
- Plan and fabricate changing exhibits at Jamestown Settlement and the American Revolution Museum at Yorktown.
- Provide a robust customer research program that assesses the quality and effectiveness of the visitor experience.
- Provide museum guides and other aids to visitors to enhance way finding and access to galleries, outdoor interpretive areas and programs.
- Provide efficient, customer-friendly tour reservation service for groups utilizing JYF resources.
- Provide special educational and interpretive programming to the public, including hands-on presentation, special interpretive demonstrations, and weapon firing drills.
- Review and revise annually the master education plan to coordinate all education and interpretive programs, projects, and services based on current and projected levels of attendance and current service.
- Support the Museums & Programs Advisory Council (MPAC) in its review and evaluation of JYF education programming, changing exhibition plans, gallery planning process, and living-history area improvements.
- Implement the 2019 Schools initiative to support educational programs centered on the themes of the 2019 Commemoration in schools throughout the Commonwealth.

### Measures

- ♦ Percentage of visitors surveyed rating their experience good or excellent
- » Grow outreach education programs to serve students in Virginia school districts

# Description

Grow outreach education programs to serve students in Virginia school districts

- Secure private contributions to support rising program costs.
- Implement board-approved program of statewide outreach program throughout Virginia.

- Implement, review and annually revise the master education plan to coordinate all education and interpretive programs, projects, and services based on current and projected levels of attendance and current service.
- · Provide a maritime outreach program.

- ♦ Number of Outreach Education students served per Full Time Equivalent [F.T.E.] Instructor
- Number of students served by outreach education programs

#### » Extend on-site structured education programs

#### Description

Jamestown-Yorktown Foundation will serve the number of on-site structured education students.

### Objective Strategies

- Implement, review and annually revise the master education plan to coordinate all education and interpretive programs, projects, and services based on current and projected levels of attendance and service on an annual basis.
- Provide efficient, customer-friendly tour reservation service for groups utilizing JYF resources.
- Provide special educational and interpretive programming for public including hands-on presentation, special interpretive demonstrations, and weapon-firing drills.
- Obtain private contributions to offset rising program costs and subsidize decreasing public school participation due to budget reductions at the local school division level.

#### Measures

- Number of on-site structured education students served
- COLLECTIONS GOAL: Work with private affiliates and state funding to collect and preserve objects and other materials relating to the interpretive scope and mission of JYF.

# **Summary and Alignment**

JYF collections support the educational mission of interpretation and preservation of the stories of Jamestown and the American Revolution.

### **Associated State Goal**

Natural Resources: Protect, conserve and wisely develop our natural, historical and cultural resources.

#### **Associated Societal Indicator**

Historic Resources

### **Objectives**

» Manage and care for the collections, and for borrowed artifacts according to collection guidelines, American Alliance of Museums (AAM) standards and artifact loan agreements

#### Description

Manage and care for the collections, and for borrowed artifacts according to collection guidelines, American Alliance of Museums (AAM) standards and artifact loan agreements.

- Actively acquire artifacts for the collection using private funds in accordance with the master artifact acquisition lists.
- Conduct historical research and make preparations for new exhibits during the biennium.
- Utilize staff, interns, volunteers, and outside scholars to conduct this research.
- Monitor and record temperature and humidity in the galleries, assess collections management facility needs in accordance with guidelines and procedures, and integrate requirements into the JYF master planning process.
- Monitor and review collections storage conditions to ensure compliance with best practices standards, regularly update information cataloged in Vernon Collections Management system, review artifacts for conservation on a regular basis.
- Present lectures, staff training programs, and respond to research requests from public, donors, and various federal and state agencies.

- Develop and implement an exhibit refurbishment program at Jamestown in preparation for the 2019 commemoration.
- Review all aspects of collections management and policy to maintain AAM accreditation.
- · Review display cases, lighting and HVAC systems to ensure safety for both artifacts and the public.
- Work effectively with major national and international lenders to ensure loaned exhibits and artifacts are stored in appropriate conditions, artifact mounting meets or exceeds standards and all curatorial issues are addressed and resolved without adverse impact on the exhibition schedule.

 ECONOMIC DEVELOPMENT GOAL: Promote tourism development and quality of life in the region and Commonwealth in a manner consistent with preserving the historic nature and integrity of the Jamestown-Yorktown-Williamsburg area and the Commonwealth.

#### **Summary and Alignment**

As a result of its success in fulfilling its mission, JYF visitors spent an estimated \$94 million in the Historic Triangle in 2018 - on lodging, meals and other commodities, and visiting other attractions during their visit.

#### **Associated State Goal**

Economy: Be a national leader in the preservation and enhancement of our economy.

#### **Associated Societal Indicator**

**Business Climate** 

#### **Objectives**

» Generate admissions revenue through an effective marketing program

Description

Generate admissions revenue through an effective marketing program

# Objective Strategies

- Actively manage admission rate pricing strategy and develop ticket products.
- · Expand group sales and packaged tour growth.
- Implement media relations promotional efforts.
- · Maximize online and off-site museum admission ticket sales.
- · Operate in-house advertising agency and media placements.
- · Promote sales of combination and co-op tickets.
- Promote the landmark events of the 2019 Commemoration.
- Effectively utilize Internet-based marketing strategies including marketing website, Facebook, Pinterest, Twitter, and digital advertising.

#### Measures

- ♦ Amount of paid advertising investment compared to nongeneral funds generated from admissions revenue
- FACILITIES GOAL: Develop and maintain JYF buildings and grounds.

#### **Summary and Alignment**

In order to fulfill its mission, JYF must have attractive, well designed facilities that adequately handle visitation demands, meet rigorous museum standards for the protection of the artifact collection, and ensure the comfort and safety of staff, visitors and artifacts.

#### **Associated State Goal**

Government and Citizens: Be recognized as the best-managed state in the nation.

#### **Associated Societal Indicator**

**Government Operations** 

### **Objectives**

» Maintain lean, but functional facilities and grounds operation in order to provide a positive visitor experience Description

Maintain lean, but functional facilities and grounds operation in order to provide a positive visitor experience.

### Objective Strategies

- · Maintain buildings and expanded grounds efficiently in accordance with the highest standards.
- Maintain strict humidity and temperature levels in galleries according to mandated museum standards.
- · Maintain sufficient staffing and resources to meet compliance and accommodate service levels.
- Operate and maintain facilities during periods of peak visitation.
- Provide landscaping improvements to sustain view sheds, and thus improve the public product.
- Provide ongoing engineering/project supervision services in order to identify facilities issues, design improvements, develop detailed project costs, and ensure quality workmanship.

#### Measures

- Percentage of visitor survey complaints concerning the maintenance or operation of the Jamestown-Yorktown Foundation facilities
- MANAGEMENT AND GOVERNANCE GOAL: Ensure all operations and programs are consistent with JYF's mission and comply with board policies, government regulations, and professional museum standards.

#### **Summary and Alignment**

In order to fulfill its mission with limited resources, JYF must operate under sound business principles and satisfy the Commonwealth of Virginia's state compliance requirements.

### **Associated State Goal**

Government and Citizens: Be recognized as the best-managed state in the nation.

#### **Associated Societal Indicator**

**Government Operations** 

### **Objectives**

» Ensure that resources are used efficiently and programs are managed effectively, in a manner consistent with applicable state and federal requirements

# Description

Ensure resources are used efficiently and programs are managed effectively, and in a manner consistent with applicable state and federal requirements.

- Annually review/assess internal tools such as bylaws, statements of purpose, board criteria, board responsibilities, annual goals, and related external materials to ensure/establish protocol for JYF and its affiliates.
- · Attract and retain qualified paid and volunteer staff.
- Construct necessary facility improvements to ensure the agency's continued ability to attract visitation and generate nongeneral fund revenue.
- · Continue evaluation of JYF's management and operation systems.
- · Ensure effective board and committee meetings.
- Implement the agency's capital improvement plan in conjunction with the provisions of the Commonwealth of Virginia Construction and Professional Services Manual.
- Incorporate the Governor's initiatives as they relate to JYF in agency planning whenever feasible.
- Maintain an active membership roster and hold functions for The Council, an organizational affiliate consisting of former board members, to enlist members' assistance as long-term ambassadors of JYF and private affiliate organizations.
- · Maintain contact with central state agencies and federal and local agencies to maintain awareness of agency needs.
- Maintain memberships in professional organizations, attend professional conferences and meetings, and subscribe to professional publications in order to keep abreast of the innovations and news within the education and museum communities and within state government.

- Maintain sufficient staffing and resources to meet compliance and service levels.
- · Maximize nongeneral fund income from gift shops and cafe commissions.
- · Monitor the need for board meetings or similar forums and convene such forums as needed.
- · Coordinate with sub agencies to support commemorative events in an efficient and effective manner.
- · Promote adequate state government support for operating, capital and maintenance expenses.
- Promote dynamic working relationship between JYF board of trustees, the boards of its private affiliates, business leaders, and members of the Museum Programs Advisory Committee to utilize the leadership and vision of top museum, business and governmental leaders to best fulfill the agency's mission.
- · Provide sufficient security to safeguard artifacts and provide staff and public safety.
- Provide the fiscal, personnel and organizational resources, and structure necessary to support activities planned and implemented.
- Provide timely and relevant financial reporting to effectively manage JYF and private affiliate resources.
- Pursue technology investments and strategies that provide sufficient flexibility and support for marketing, retail, and private affiliate operations, while maximizing the efficiencies and security provided by the VITA network and policies.
- Review and revise, as needed, the agency's Four Year Action Plan (2018-2022) with the Board of Trustees.
- Sustain current compliance levels with all state policies and regulations (e.g., financial, procurement, human resources, and capital outlay).
- · Sustain current staff/board communications and working relationships.
- · Sustain ongoing cooperation and explore future promotional and working opportunities with other agencies.
- · Use agency assessment, performance, and budgeting data to evaluate agency resources.
- Utilize technology to communicate with the public and to operate in a more effective and efficient manner.
- Work with board committees to communicate agency resource and personnel needs and provide accurate and timely information concerning JYF and private affiliate resource requirements.

• MARKETING GOAL: Maximize public awareness of, and interest in, JYF's mission, living-history programs, educational opportunities and other programs and services, leading to increased earned income.

#### **Summary and Alignment**

Nongeneral funds are essential for the operation of the JYF museums and an effective marketing initiative is required to generate admissions revenue so that the mission can be implemented.

#### **Associated State Goal**

Economy: Be a national leader in the preservation and enhancement of our economy.

#### **Associated Societal Indicator**

**Business Climate** 

## **Objectives**

» Generate admissions revenue through an effective marketing program

# Description

Generate admissions revenue through an effective marketing program

- Actively manage admission rate pricing strategy and develop ticket products.
- · Expand group sales and packaged tour growth.
- · Implement media relations promotional efforts.

- · Maximize online and off-site museum admission ticket sales.
- Operate in-house advertising agency and media placements.
- Promote sales of combination and co-op tickets.
- Promote the landmark events of the 2019 Commemoration.
- Effectively utilize Internet-based marketing strategies including marketing website, Facebook, Pinterest, Twitter, and digital advertising.

- Amount of paid advertising investment compared to nongeneral funds generated from admissions revenue
- FUNDING GOAL: Ensure financial stability for operating, capital, maintenance and program expenses in support of JYF's mission and maximize support from the JYF's private affiliates.

#### Summary and Alignment

Financial support from a variety of sources is required in order to implement JYF's mission.

#### **Associated State Goal**

Government and Citizens: Be recognized as the best-managed state in the nation.

# **Associated Societal Indicator**

**Government Operations** 

### **Objectives**

» Generate admissions revenue through an effective marketing program

## Description

Generate admissions revenue through an effective marketing program

### Objective Strategies

- · Actively manage admission rate pricing strategy and develop ticket products.
- Expand group sales and packaged tour growth.
- · Implement media relations promotional efforts.
- Maximize online and off-site museum admission ticket sales.
- Operate in-house advertising agency and media placements.
- · Promote sales of combination and co-op tickets.
- Promote the landmark events of the 2019 Commemoration.
- Effectively utilize Internet-based marketing strategies including marketing website, Facebook, Pinterest, Twitter, and digital advertising.

#### Measures

- Amount of paid advertising investment compared to nongeneral funds generated from admissions revenue
- » Increase the number of donors making cash or in-kind donations

# Description

Financial support from a variety of sources is required in order to implement Jamestown-Yorktown Foundation's mission. Donations assist in this implementation.

# Objective Strategies

- · Increase opportunities for private sector funding support for the expansion of educational programs and projects.
- Increase the levels of private sector support, so that artifact acquisition, selected programs, selected programmatic elements, selected capital projects, and Development Office operations can be fully funded by JYF's private affiliate.

#### Measures

# **Major Products and Services**

JYF is open daily year-round, except Christmas and New Year's Day. Normal operating hours are from 9 a.m. to 5 p.m. with extended summer hours till 6:00 p.m. The museums feature films, gallery exhibits, hands-on activities and historical interpretation. Outdoor exhibits include: Powhatan Indian village, three 1607 replica ships, 1610-1614 re-created fort and self-guided riverfront discovery area at Jamestown Settlement and a newly expanded Continental Army encampment and 1780s farm at the American Revolution Museum at Yorktown. JYF features a distinctive collection of more than 210,300 17th- and 18th-century artifacts and continues to acquire new artifacts for exhibit at both museums in support of its educational mission.

Structured education programs served 290,136 students in FY 2018, including 202,621 on site and 87,515 in outreach programs in 109 of Virginia's 134 school districts. More than 35 on-site programs for students and seven outreach programs explore topics from the Powhatan Indian World to Revolutionary Virginia. Summer programs include seven different children's history camps. Supplemental curriculum materials, videos and essays are available on www.historyisfun.org.

The maritime program provides outreach opportunities in Virginia with the Jamestown Settlement ships to conduct education programs, create awareness for fundraising, and promote tourism and museum visitation. In calendar year 2018, Godspeed, the Foundation's primary outreach sailing vessel, participated in four events, including Jamestown Day, Norfolk's Harborfest in early June and a fall voyage to Baltimore, MD and Alexandria, VA. Maritime outreach education programs served 11,139 visitors and 1,443 students with special hands-on programs aboard Godspeed at all ports of call in 2018.

The Foundation partnered with the Virginia Institute of Marine Science on the Godspeed Fall Voyage. A VIMS scientist sailed aboard Godspeed collecting water quality data during the sail from Jamestown to Baltimore and from Baltimore to Alexandria. The collected information was converted into educational exhibits that were part of Baltimore and Alexandria in-port educational programming.

Special events, exhibitions and public lectures generate repeat visitation and foster donor support from awareness through media coverage. The special exhibition at the American Revolution Museum at Yorktown, "Blast from the Past: Artillery in the War of Independence" was open to the public from June 10, 2018 - January 5, 2019. At Jamestown Settlement, "TENACITY: Women in Jamestown and Early Virginia" opened November 10, 2018 and will be open until January 5, 2020. Ten special events, six lectures, and other programs have or will be delivered around this exhibition. The "Forgotten Soldier: African Americans in the Revolutionary War" exhibition will open on June 29, 2019 and run until March 22, 2020. Events and lectures are planned around this exhibition.

Realizing the potential and the historic importance of the key events of 1619 that forever changed a nation, the Jamestown-Yorktown Foundation supports the continued efforts of the 2019 Commemoration Sub-Agency to maximize the impact of the observance of the commemoration of key historical events including the first legislative assembly, the arrival of the first Africans, the recruitment of English women to the colony in greater numbers, and the observance of the first Thanksgiving. These historical events will be highlighted by a series of seven signature events and commemorated in a series of thirteen legacy projects. The Jamestown-Yorktown Foundation will maximize the impact of the commemoration at Jamestown Settlement by supporting special exhibitions, significant public programming, forming tourism partnerships, and encouraging the exploration of the commemoration's underlying themes of democracy, diversity, and opportunity.

# Performance Highlights

Customer Satisfaction: FY 2018 customer survey results indicated 99.5 percent "Good" or "Excellent" ratings.

Return on Advertising Investment: The FY 2018 ratio of admissions revenue to direct media advertising was \$7.70:\$1, based on \$5.9 million in revenues and \$776,428 in direct media expenditures.

Outreach Education Programs: Served 87,515 students in FY 2018 in 109 school divisions, 109 percent of annual goal but 1,318 more students than prior year.

On-site Education Programs: Served 202,621 participants in FY2018, 104 percent of the annual goal.

Visitor Complaints: In FY 2018 fewer than 2.4 percent of customer surveys included complaints about facility operation or maintenance.

#### Staffing

Authorized Maximum Employment Level (MEL)	183
Salaried Employees	153
Wage Employees	269
Contracted Employees	0

# **Key Risk Factors**

Revenues: Tourism levels to the Williamsburg area directly impact visitation to the JYF museums. (Consumer confidence and lower discretionary spending levels impact individual travel plans to visit museums and participate in fee-based programs.) The number of school division field trips is also in decline due to budget reductions at the district level. JYF faces competition in the Historic Triangle for visitor's time and money as well

as for private donations.

Programming: JYF must ensure programming at both museums meets visitor expectations. One of the most challenging tasks is fulfilling expectations for engaging exhibit technology, Wi-Fi and internet based services. The Jamestown Settlement gallery exhibits are currently undergoing renovation and upgrades in preparation of the 2019 Commemoration. State funding reductions have resulted in a diminished capacity to serve outreach students throughout the state. Despite this, JYF will strive to maintain its position as the largest provider of structured museum education programs in Virginia by developing new programs related to STEM and distance learning in order to support delivery of core educational programing. Changing transportation costs, SOL requirements, and private donation levels also impact participation in structured education programs. Limited nongeneral fund revenues and state funding impacts competitive positioning for JYF museums.

In addition, the General Assembly charged JYF to plan the 400th anniversary of land mark events occurring in Virginia in 1619. Existing agency resources of JYF may prevent museum programing from maximizing exposure to the message and offerings of the 2019 Commemoration.

Advertising: Funding level and programming for Williamsburg destination marketing has increased significantly as a result of Senate Bill 942 and will be a stabilizing factor in the destination over time. In 2018, a major attraction in the area cut their advertising investment by \$7.0 million, which materially impacted JYF ability to attract visitors from outside of Virginia. The new destination program hasn't replaced all of the lost investment as of yet, but has the potential to grow commensurate with the growth in number of visitors to the area. JYF advertising investment is appropriate for an attraction, but independently is not enough to attract the volume of visitors needed to bolster JYF museums' potential market share. JYF museums visitation is directly correlated to the visitation levels of the Historic Triangle and Virginia.

Physical Plant: The limited maintenance budget threatens the visitor experience, exhibits, ships, artifacts, and facilities.

Workforce: In FY2019, 38 percent of full-time employees (55) are eligible for retirement, with ten percent (15) eligible for full retirement, and another 28 (40) percent eligible for a reduced benefit. Many of these eligible are upper level management including our Executive Director, Maritime Program Manager, and museum operational staff. In the next five years, 19 of the 40 individuals eligible for a reduced retirement will move into full retirement eligibility and an additional 33 will move from not currently eligible status to reduced retirement eligibility. Current staffing levels leave JYF with little depth and the loss of key management could adversely impact agency operations. JYF has continuous training needs due to high reliance on part-time employees and volunteers, versus full-time employees, which has high associated turnover. Turnover is primarily due to JYF's inability to offer competitive compensation and full-time employment opportunities and puts the agency at a disadvantage against the local market and other state agencies. Staff levels fluctuate with visitation levels and revenue trends. Staffing costs currently comprise 67 percent of the budget. Limited funding exists to support employee recognition and retention programs. Shrinking administrative resources require efficiencies in order to meet expectations for human resources, finance, capital outlay, environmental regulations, and other state compliance requirements.

Environmental: Weather, facility conditions, and state/national security levels create safety concerns for visitors and employees, which may impact service levels and the quality of product provided.

### **Management Discussion**

# **General Information About Ongoing Status of Agency**

Fluctuating general fund and nongeneral fund sources impact JYF's ability to generate nongeneral fund revenue, market share and meet state compliance requirements such as SWaM compliance, IT information security, and maintaining internal controls. To effectively maximize opportunities associated with the 2019 Commemoration, JYF will support the execution of seven signature events, thirteen legacy projects, and elevate Jamestown Settlement as a year-long platform for the Commemoration.

Initiatives in FY 2019-20: Fine-tune operations to maintain program quality and bolster fluctuating admissions revenue; grow structured on-site and outreach education programs; provide engaging special exhibits at both museums; adequately maintain facilities and technology; meet state compliance objectives; manage the Jamestown Settlement galley Refresh and Pier Renovation projects; sustain critical nongeneral fund revenue streams; and maximize the impact of the 2019 Commemoration.

JYF will continue to explore visitor planning tools and educational offerings on <a href="https://www.historyisfun.org">www.historyisfun.org</a>, including videos and curriculum material, and will continue technology improvements to ticketing and reservations systems and gift shop point-of-sale and inventory software.

JYF will continue to cost-effectively engage new customers and identify niche markets to increase ticket sales, online gift shop sales and donor contributions; continue to seek out marketing arrangements with local, regional and state tourism partners to leverage revenues and generate tourism to region and JYF museums. It will continue building awareness of the American Revolution Museum at Yorktown within the tourism industry and among key donors, and elevate JYF as a year-long platform for the 2019 Commemoration.

JYF will assist the sub-agency, Jamestown-Yorktown Commemorations, with planning the 2019 400th anniversary of the 1619 landmark events in Virginia; the commemoration of the first representative legislative assembly in the New World, the arrival of the first documented Africans in English North America, the recruitment of women for colonization expansion and the observance of the first Thanksgiving.

# Information Technology

Information Technology is integral to JYF's ability to achieve its operational mission. IT supports a blend of services provided by JYF IT staff, the VITA Multi Source model and as needed contracted services supporting five major applications and several commercial off-the-shelf (COTS) software applications. JYF-specific applications support business functions that generate approximately 45 percent of total revenues. Network infrastructure, data storage, desktop, laptop, and printer support through the VITA partnership are JYF's largest IT investments. Operational needs are impacted by response times, upgrade fees and exemption requests. Partnership fees totaled more than \$1.1 million or six percent of the

agency operating budget in FY 2018.

Adequate funding to provide seven-day-a-week operational support for JYF specific technology remains a challenge. JYF has two full-time and two part-time staff to oversee ticketing and reservations, gift shop point-of-sale and inventory management, fundraising, collections management, accounting systems and public wireless access in the museums. JYF's website, www.historyisfun.org is supported by contracted services. Two full time electronics exhibit technicians are responsible for audio-visual support and exhibit technology. With ongoing training constrained due to inadequate resources and an average tenure of less than two years for wage positions it is difficult to retain internal knowledge much less keep informed and trained on newer technologies. Two audio-visual staff technicians and an outside vendor support exhibit technology components including the interactive exhibit programs and experiential theaters incorporating film, lighting, audio and special effects in JYF's museums, open 363 days a year.

Costs and timely responses from VITA provide challenges for implementing new cloud based technologies. VITA assessments and approvals for a web-based cloud facilities work order application took over one year. Requests to use Google Docs to engage with teachers throughout the Commonwealth to share information and scheduling for JYF's well received outreach programs have not been approved hampering ability to streamline communications. Other web-based cloud solutions have not been pursued due to the costs associated with required ongoing VITA oversight which exceeds the cost of the application. VITA oversight of exhibit technology of interactive programs, monitors and applications developed by outside vendors also has impacted costs of exhibits and delays in implementation. JYF is considering seeking exemptions to VITA oversight of exhibit related technologies to address concerns as technology plays a larger role in exhibit design.

JYF is addressing needs to virtualize servers to meet cloud architecture requirements as outlined in Executive Order 19. Sufficient network bandwidth exists to address relocation of remaining physical servers to virtual servers at VITA data center but will need to be monitored as network usage continues to expand. Response times are critical for customer facing point-of-sale applications such as ticketing, reservations and gift shop sales. JYF has postponed an initiative to bring telecommunication equipment at Jamestown Settlement to the same voice-over-internet (VOIP) standard at its other two sites due to budget constraints.

Future IT needs include assessment of the ticketing/reservation software installed in 2006 that combines ticketing, web-based ticket sales, and reservations. It will also asses on-site group scheduling and invoicing software to ensure future viability to meet JYF needs.

### **Estimate of Technology Funding Needs**

### **Workforce Development**

JYF's authorized MEL is 173 (110 GF classified; 63 NGF classified/exempt) with part-time positions varying seasonally. Positions are in five management divisions: Museum Operations & Education; Marketing & Retail Operations; Development; Executive Office; and Administration.

Unlike many state agencies, JYF relies heavily on part-time staff to work many frontline jobs in education, visitor services, interpretation, and to support management divisions. In FY 2018, 373 part-time staff worked 160,277.18 hours (77 FTE positions) and comprised 64 percent of total paid staff. JYF has a strong volunteer program; with 1,864 volunteers providing 63,507 service hours in 2018. The 2019 Commemoration has an authorized MEL of 10 general funded, classified positions which are supported by additional part-time staff.

JYF tracks workforce retirement eligibility to ensure replacement or consistency of essential museum knowledge, skills and abilities. Currently, 6 individuals in critical museum roles are eligible to retire, and an additional 10 in lower level museum roles are eligible to retire. Existing staffing levels leave JYF with little depth and the loss of key management could stifle the operations of the Foundation.

State budget reductions have provided challenges in competitive salaries for existing staff new hires, and monetary recognition of employees who exceed expectations. Other challenges include recruitment, staff retention, training, and expanding diversity. Maintaining volunteer programs presents similar challenges. JYF continues to manage challenging employee turnover rates. Further, as resource levels change, JYF re-evaluates workloads, programs, organizational structure and processes to determine new strategies to achieve its goals and mission.

# **Physical Plant**

A successful building program, funded from state and private investments, has resulted in modern facilities and outdoor exhibit areas that meet operational and business needs. The new American Revolution Museum at Yorktown, a phased construction and exhibit fabrication program critical to JYF's education goals, was completed in spring 2017. Additionally, a phased renovation of the pier at the Jamestown Settlement began in the summer of 2018. The operational impact of larger facilities continues to be addressed. Proactive planning and preventive maintenance are is key to maintaining inviting and functional facilities that will enhance operations and future NGF revenue streams.

Maintenance and protection is essential to:

- keep facilities and exhibits operational 363 days a year; ensure positive, visitor experiences;
- protect artifacts from theft and environmental threats; ensure public safety;
- meet stringent security standards for loaned artifacts from national/international museums; and maintain structural soundness.
- Reductions in routine maintenance, grounds keeping and housekeeping not only impact the appeal of JYF museums to visitors, but could
  result in accelerated overall deterioration of the physical plant.

Exhibits and facilities need to remain up-to-date with functioning technology to maintain the customer base and to attract new visitors which are critical to protecting tourism market share and producing NGF revenues. Ongoing funding is needed for technology-specific enhancements and changing technology affects the need for continued capital investment. New/improved technologies to support expanded marketing initiatives and create potential for increased efficiencies and revenue include lighting systems, video and sound systems, exhibits and security systems.

Supporting Docu	ments
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Title File Type

# **Collections Management and Curatorial Services [14501]**

#### **Description of this Program / Service Area**

This service area acquires and cares for 17th- and 18th-century artifacts that provide museum visitors with an understanding of life during these centuries and serve to illustrate the historical themes in the JYF museum galleries.

#### **Mission Alignment**

This service area directly supports educating/promoting understanding and awareness of Virginia's role in the creation of the United States of America. The artifacts serve as key illustrations of the three cultures interacting in 17th-century Jamestown and the impact of the American Revolution on the people of America.

Authority: Title 23, Chapter 23, Code of Virginia.

#### **Products and Services**

### **Description of Major Products and Services**

This service area provides period artifacts that are maintained according to stringent standards. It identifies potential artifact loans, implements loan agreements, and creates accurate, engaging historical exhibit themes and research-based content for the indoor and outdoor permanent and changing exhibits. Jamestown Settlement has 30,000 square feet of permanent galleries plus 7,200 square feet of changing exhibit space. The permanent gallery at the American Revolution Museum at Yorktown has 25,500 square feet with 4,600 square feet of changing gallery space.

Permanent galleries typically are replaced every 10-15 years, while a changing gallery typically is open for a period of three to 12 months. The information presented in the gallery must be well researched, clearly organized and well written, and artifacts must be purchased (through JYF's private affiliate), borrowed, and, in all cases, cared for according to American Alliance of Museums (AAM) and artifact loan agreement standards to ensure that artifacts are preserved for future generations to see. Temperature, humidity and light levels must be closely monitored and actions taken to protect the artifacts if building systems are unable to meet standards.

Products / Services							
Product / Service Statutory Authority Regulatory Authority Required Or Discretionary							
Curatorial Services	Title 23, Chapter 23, Code of Virginia		Discretionary	145,616	542,142		

# **Anticipated Changes**

The agency recently completed construction of the American Revolution Museum at Yorktown, which celebrated its grand opening in 2017 The design stage of the Jamestown Gallery Refresh Pahse II is completed and construction began on May 1, 2019 with full completion for July 27, 2019. This includes the opening of the 124 seat immersive theater telling the story of "Bacons Rebellion."

## **Factors Impacting**

Acquiring artifacts to continue building the collection while providing a satisfactory visitor experience.

Researching content for new galleries and exhibitions for the new American Revolution Museum at Yorktown and Jamestown Settlement with limited staff resources.

#### **Financial Overview**

Funding for Collections and Curatorial Services comes from general funds (9.8 percent) and from nongeneral funds (90.2 percent) - largely admissions revenue. Nongeneral funds from the agency's private affiliate, the JYF, Inc. and donors, are used to purchase and conserve artifacts on behalf of the state agency. Other artifacts are conserved utilizing maintenance reserve funds. After the artifact has been acquired, ownership of the artifact is transferred to state government and placed under the state's self-insurance program. Additionally, public and private grants (both restricted and unrestricted) supplement nongeneral funds.

# Biennial Budget

	2019 General Fund	2019 Nongeneral Fund	2020 General Fund	2020 Nongeneral Fund
Initial Appropriation for the Biennium	67,143	616,998	67,143	616,998
Changes to Initial Appropriation	0	0	0	0

# **Supporting Documents**

Title [Source of Authority Links]xxxx File Type

Link

# **Education and Extension Services [14503]**

#### **Description of this Program / Service Area**

Education and Extension Services includes ten areas:

- 1. Visitor Services provides on-site ticket sales and customer service to visitors at two museums.
- 2. Interpretive Services provides costumed historical interpretation for visitors at two museums, as well as the production of reproduction historical costumes for interpretive staff to wear. This area plans public events.
- 3. On-site Structured Education provides guided tours and hands-on educational classroom programs to school groups visiting the museums, as well as summer children's programs, adult groups, VIPs, and special interest groups.
- 4. Maritime Services provides the maintenance for three replica ships (Discovery, Godspeed, and Susan Constant) and oversees the sailing of the ships for educational outreach programs.
- 5. Exhibit Services designs, fabricates and maintains exhibit displays for the museum galleries and outdoor interpretive areas. This area also manages exhibit audio visual technology.
- 6. Outreach Education provides classroom outreach programs to school areas across Virginia and develops online digital materials.
- 7. Group Reservations manages reservations for onsite, outreach and special programs.
- 8. Volunteer Services recruits and oversees the management of volunteers that support the agency.
- 9. Customer Research collects and interprets consumer and industry data for the support of management decisions.
- 10. Training and Development coordinates the development and delivery of foundation wide training.

# **Mission Alignment**

Education and Extension Services provides the front-line programming and customer service for Jamestown Settlement and American Revolution Museum at Yorktown visitors. The educational mission includes promoting understanding and awareness of Virginia's role in the creation of the United States. Education and Extension Services directly provides the educational product for visitors; sells tickets to and assists visitors so they fully can experience the museums; and maintains ships and provides maritime outreach programs. Outreach Education and Special Services directly provides museum educational programs in classrooms throughout Virginia (including not only public schools, but private schools,

home-schooled children, and out-of-state students) carrying JYF's mission to them during the entire academic year. Many students would not be able to experience JYF's offerings without the outreach programs.

Authority: Title 23, Chapter 23, Code of Virginia.

# **Products and Services**

### **Description of Major Products and Services**

Museum: Tour and program reservations service to individual groups, tour companies and Virginia schools as well as school groups outside of the Commonwealth.

Provide advance and on-site ticket sales to both museums as well as combination tickets with community partners' attractions. Museum exhibits, film viewing and special events can be accessed at the museums.

Outreach education programs: Teachers with reproduction artifacts traveling to classrooms throughout the state, utilizing museum programming in their teaching objectives.

Teacher workshops and institutes: Conduct teacher institutes and workshops on state and national basis so that teachers may better utilize the museum experiences and techniques within their own classroom to better teach to the Commonwealth's Standards of Learning.

Staff training programs and materials: Training for JYF staff and volunteers to effectively serve the public and carry out JYF's mission.

Customer research: Analyzes visitor surveys, teacher evaluation forms and visitor comment cards. Calculates JYF's economic impact and assists with visitation projections.

Education and customer service: Education and customer service to the daily visitor, including school groups, organizations, and other groups or units through the use of visitor services staff, interpreters, teachers, material culture, programming and reproduction site areas to give the visitor the most meaningful experience possible.

Products / Services							
Product / Service Statutory Authority Regulatory Authority Required Or Discretionary							
Exhibit Services	Title 23, Chapter 23, Code of Virginia		Discretionary	592,013	178,211		

Security and Safety Services	Title 23, Chapter 23, Code of Virginia	Discretionary	568,766	54,798
Interpretive Services	Title 23, Chapter 23, Code of Virginia	Discretionary	1,378,773	884,556
Maritime Program	Title 23, Chapter 23, Code of Virginia	Discretionary	156,083	170,950
Structured Education Services	Title 23, Chapter 23, Code of Virginia	Discretionary	403,173	375,292
Outreach Services	Title 23, Chapter 23, Code of Virginia	Discretionary	616,501	468,098
Volunteer Services	Title 23, Chapter 23, Code of Virginia	Discretionary	4,994	92,613
Museum Operations	Title 23, Chapter 23, Code of Virginia	Discretionary	717,696	1,142,993

### **Anticipated Changes**

JYF will strive to continue to be the largest provider of structured education in Virginia using both its formal outreach program as well as developing new and exciting programs particularly in the STEM areas of education. Significant emphasis will also be placed on the development of the distance learning program to support its core delivery.

JYF will continue to sustain and refine its unique brand of delivering history through costumed interpretation. JYF will ramp up or down operations and may have to modify programming as visitation levels change.

As part of JYF's continued role managing accredited museums, an annual academic program of activities including lectures, seminars, web-based content and an annual conference will be introduced linked to a changing special exhibition program at both museums.

JYF will continue to deliver its annual events program and the associated activity including its maritime program to ensure the Jamestown Settlement and the American Revolution Museum at Yorktown continue to be the most engaging, educating and exciting visitor attractions in the region.

JYF will provide special on-site programing support in conjunction with the event and program offerings provided by the 2019 Commemoration.

# **Factors Impacting**

Group customers for outreach and on-site structured education programs are impacted by school budgets. JYF current and desired service levels can be affected by variable transportation costs, school budgets, SOL requirements and private donations.

Changes in visitor preferences and interest are monitored by customer research to identify changes in service levels and quality of product offered.

Weather, facility conditions and state/national security levels create onsite safety concerns for visitors and employees impacting service levels and the quality of product provided.

JYF makes training and volunteer opportunities available to all staff, paid and volunteer. Fluctuations in the budget impact the number of employees who require training and volunteers who can be recruited.

The 2011 successful re-accreditation by the AAM required a year-long intensive self-study of every element of organizational structure, operations, and programming, followed by an accreditation panel review and on-site visit by an accreditation team. The process was exhaustive and demanding, but in addition to confirming the agency's planning processes and operational readiness, it further prepared JYF to plan service changes to ensure financial sustainability in a challenging tourism marketplace.

# **Financial Overview**

Funding for Education and Extension Services come from general funds (55.5 percent) and from nongeneral funds (44.5 percent)-largely admissions revenue.

### **Biennial Budget**

	2019 General Fund	2019 Nongeneral Fund	2020 General Fund	2020 Nongeneral Fund
Initial Appropriation for the Biennium	4,573,385	3,284,645	4,015,560	3,284,645
Changes to Initial Appropriation	0	0	75,000	0

# **Supporting Documents**

Title [Source of Authority Links]xxxx File Type

Link

# Operational and Support Services [14507]

#### **Description of this Program / Service Area**

Operational and Support Services includes the following areas: Finance, Human Resources, Safety and Security, Marketing and Retail Operations, Development, Facilities and Maintenance and the Deputy Executive and Executive offices.

# **Mission Alignment**

Operational and Support Services supports the JYF mission, as well as the statewide goal of being recognized as the best managed state in the nation, by providing the executive leadership and day-to-day critical services to the museums and its operation.

Authority: Title 23, Chapter 23, Code of Virginia.

#### **Products and Services**

#### **Description of Major Products and Services**

Finance Department: Maintains accurate accounts payable and receivables. Provides other accounting functions including payroll, budget analysis and procurement. Prepares background information and recommendations for budget amendments. Prepares monthly financial reporting for state agency and two private affiliates that clearly delineates each entity's financial support. Prepares accurate, timely financial reporting for grants and restricted gift donations.

Facilities and Maintenance: Provides the management and delivery of JYF's capital program and maintenance of its facilities and equipment.

Marketing & Retail Operations: Designs and implements marketing programs, including advertising, media relations services, sales and promotions, on-site advertising agency and graphic design and the <a href="https://www.historyisfun.org">www.historyisfun.org</a> website, and manages on-site retail and food services to generate paid admissions to Jamestown Settlement and the American Revolution Museum at Yorktown.

Development: The Development Office provides fundraising support to JYF.

Human Resources: Provides human resource support to internal and external customers. Enforces state employment regulations, lists new positions, processes newly hired employees, advises on employee benefits, and records management.

Security and Safety Services: Provides a safe environment for visitors and staff; protects the collections, facilities and other physical assets of JYF against loss from fire, theft and willful destruction.

Executive and Deputy Executive Offices: Provides the leadership and management of JYF.

Information Technology: Supports the critical business objectives of JYF through hardware and software applications specific to the agency and oversees network and desktop service provided by VITA.

Products / Services						
Product / Service	Statutory Authority	Regulatory Authority	Required Or Discretionary	GF	NGF	
Marketing	Title 23, Chapter 23, Code of Virginia		Discretionary	756,886	1,275,064	
Executive	Title 23, Chapter 23, Code of Virginia		Discretionary	429,397	212,945	
Finance	Title 23, Chapter 23, Code of Virginia		Discretionary	998,656	1,125,408	
Information Technology	Title 23, Chapter 23, Code of Virginia		Discretionary	410,763	69,500	
Central Agency Support	Title 23, Chapter 23, Code of Virginia		Discretionary	342	809,751	
Human Resources	Title 23, Chapter 23, Code of Virginia		Discretionary	177,617	77,358	
Facilities	Title 23, Chapter 23, Code of Virginia		Discretionary	1,694,521	1,154,828	
Gift Shops	Title 23, Chapter 23, Code of Virginia		Discretionary	0	852,144	
Development	Title 23, Chapter 23, Code of Virginia		Discretionary	0	681,884	

# **Anticipated Changes**

JYF must operate a new, enlarged museum at Yorktown.

With limited staffing, JYF will support the sub agency, Jamestown Yorktown Commemorations, in planning and implementing the 400th commemoration of key 1619 landmark events in Virginia.

JYF will continue to work toward integration of the CARDINAL and CARDINAL payroll systems as mandated by the state.

### **Factors Impacting**

Continuing demands and state compliance requirements will stretch the capabilities and capacities of Operational and Support Services to its limit. Retention of key employees and crucial support of needed resources will be vital to morale, productivity and quality service levels.

File Type

Link

#### **Financial Overview**

Funding for Operational and Support Services comes from general funds (56.8 percent) and from nongeneral funds (43.2 percent)-largely admissions revenue.

# **Biennial Budget**

	2019 General Fund	2019 Nongeneral Fund	2020 General Fund	2020 Nongeneral Fund
Initial Appropriation for the Biennium	5,664,747	4,711,333	5,664,747	4,711,333
Changes to Initial Appropriation	0	0	524,458	0

# **Supporting Documents**

Title
[Source of Authority Links]xxxx