Board Meeting September 23, 2021



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GROWTH & OPPORTUNITY

OPENING

- Call to Order
- Roll Call
- Public Comment





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ACTION ITEM

- •June 23, 2021 Minutes (pg. 1)
- Amendment to Policy #12 (pg. 5)
- Amendment to Policy #9 (pg. 6)
- Region 7 Budget Approval (pg. 12)
- 2022 Board Meeting Schedule (pg. 13)





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PER CAPITA FUNDING

- 8 proposals to take action on
 - 6 out of 9 regions participated
 - 4 Workforce Development, 1 Site Development & Infrastructure, 2 Cluster Scale-Up and 3 Start Up Ecosystem
 - Total Request: \$7,992,065
 - Total Match: \$4,384,222
 - Includes \$1,112,880 Local Match



EXPERIENCEWORKS (PG. 15)

- **Investment Strategy:** Workforce Development
- **Goal:** To increase the number of high school graduates in Region 3 who are connected to employment opportunities in high-skill, high wage positions in targeted growth sectors. This will be done through a systems approach that leverages investments to connect students and young adults to employment opportunities through a myriad of work-based learning opportunities.

Outcomes

- 60 jobs created
- 150 internships created
- 150 participants in work-readiness boot camps
- 60 educators connected to businesses
- 7000 student participants in Career ChoICE events

Funding:

- Total Request: \$515,628
- Match: \$523,358
- Local Match: \$356,658
- Additional Leverage: \$695,098
- Total Budget: \$1,734,084





MARITIME ENTRY-TO-EMPLOYMENT TRAINING (PG. 18)

- Investment Strategy: Workforce Development
- Goal: To build an online training delivery platform in two maritime trades courses in Pipefitting Sheet Metal Workers, and welders.
- Outcomes
 - Train 162 total students within 2 years
 - For welders, potential for AWS welding and MILSPEC certifications

• Funding:

- Total Request: \$723,000
- Match: \$430,525
- Local Match: \$158,772
- Total Budget: \$1,153,525



STRENGTHENING SOUTHERN VIRGINIA'S ECONOMY BY EXPANDING INVENTORY OF SHOVEL READY SITES (PG. 21)

- Investment Strategy: Infrastructure & Site Development
- **Goal:** To increase the number of shovel-ready sites in order to attract companies to invest capital and create jobs in the region.
- Outcomes
 - Move seven sites totaling 1,188 acres from Tier 2 to Tier 4 on the VBRSP scale
 - Move three sites totaling 311 acres from Tier 2 to Tier 3 or 4 on the VBRSP scale

Funding:

- Total Request: \$1,534,900
- Match: \$767,450
- Local Match: \$387,450
- Additional Leverage: \$335,946
- Total Budget: \$2,638,296





LIGHTHOUSE LABS ALUMNI PROGRAM (PG. 24)

- Investment Strategy: Startup Ecosystem
- Goal: To provide an additional 9-months of support to alumni of the pre-seed accelerator program for early stage companies with high growth potential.

Outcomes

- 90 jobs created in 3 years
- Up to 40 founding companies served
- 12-16 new internships created
- \$2.4 million in new revenue generated

• Funding:

- Total Request: \$429,000
- Match: \$234,510
- Total Budget: \$663,510



2030 INITIATIVE (PG. 26)

- Investment Strategy: Startup Ecosystem
- Goal: To double the capital raised and jobs created by technology startups and highgrowth companies in Northern Virginia by 2030.

Outcomes

- 300 jobs created in 3 years and 500 jobs created in 5 years
- 120 investors engaged in 3 years and
 200 investors engaged in 5 years
- \$5.5M raised in 3 years and \$12M raised in 5 years

Funding:

- Total Request: \$2,460,190
- Match: \$1,230,095
- Local Match: \$180,000
- Total Budget: \$3,690,285



AGRICULTURAL INNOVATION CENTER (PG. 28)

- Investment Strategy: Startup Ecosystem
- Goal: To create a multi-use facility featuring a business incubator and classrooms, ag and food tech labs, a small-scale manufacturing space, a processing and product development space, and a commercial kitchen to expand agricultural and tech industries across the Shenandoah Valley.

Outcomes

- Renovation and build-out of the Agricultural Innovation Center
- 18 companies served in two years
- 28 new jobs created in two years
- 40 mentors, consultants and industry leaders engaged

• Funding:

- Total Request: \$550,000
- Match: \$305,000
- Local Match: \$30,000
- Additional Leverage: \$672,450
- Total Budget: \$1,527,450





MOBILIZING THE SUPPLY CHAIN WITH CRITICAL INFRASTRUCTURE (PG. 31)

- Investment Strategy: Cluster Scale-Up
- Goal: To close notable gaps in the local food supply chain by providing cost-share opportunities for agricultural production equipment and cost-prohibitive resources for small business owner-operators such as farmers and food producers.

Outcomes

- 175 participants in programs
- 50 jobs created in three years
- 10 businesses expanded, 4 created
- 15 credentials awarded
- 3 new products completed

• Funding:

- Total Request: \$376,347
- Match: \$190,804
- Total Budget: \$567,151

PHARMACEUTICAL MANUFACTURING CLUSTER SCALE-UP (PG. 33)

- Investment Strategy: Cluster Scale-Up
- Goal: To accelerate growth of the emerging Pharmaceutical Manufacturing cluster for Region 4 and to become an international leader in advanced pharmaceutical manufacturing and R&D, thus grow high paying jobs, recruitment and expansion of companies and investment in high tech tradeable sector activity.

Outcomes

- 350 jobs created
- 25 new or expanded businesses
- 50,000 sf of new lab space in the region
- 10 certificates earned in new certification program

Funding:

- Total Request: \$1,400,000
- Match: \$702,480
- Additional Leverage: \$220,000
- Total Budget: \$2,322,480





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ERR FUNDING

- 2 proposals submitted
 - 2 out of 9 regions participated
 - 2 Workforce Development
 - Total Request: \$725,000
 - Total Match: \$380,000
 - Includes \$10,000 Local Match

NEW KENT COUNTY/RCC WELDING PROGRAM (PG. 37)

- Investment Strategy: Workforce Development
- Goal: To train and develop a pipeline of welders, meeting a critical and growing need in the area.
- Outcomes:
 - 60 students trained
 - 6 businesses served
 - 50 credentials awarded
 - 15 students enrolled in dual enrollment

• Funding:

- Total Request: \$300,000
- Match: \$150,000
- Local Match: \$10,000
- Additional Leverage: \$25,000
- Total Budget: \$485,000

TECH SET (PG. 39)

- Investment Strategy: Workforce Development
- Goal: To increase the number of economically disadvantaged college students in technology jobs in Region 7 while addressing the Region 7 technology companies' identified need for entry-level workers.

Outcomes:

- 200 program participants
- 180 program graduates
- 100 jobs filled or 100 internships created

Funding:

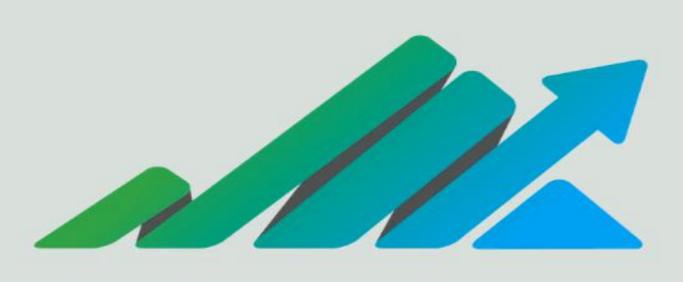
- Total Request: \$425,000
- Match: \$230,000
- Additional Leverage: \$50,000
- Total Budget: \$655,000





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TALENT + OPPORTUNITY PARTNERSHIP

CREATING PATHWAYS TO PROFESSIONS

Agenda

☐ Purpose
☐ History
☐ Partnership with the Virginia Chamber of Commerce
☐ Regional Collaboratives: Employer & Student Readiness
☐ Summary of Institutional Readiness
☐ Future Plans





Virginia Talent + Opportunity Partnership

PURPOSE

- □ **Expand paid and credit-bearing** student internships and other work-based learning opportunities in collaboration with Virginia employers.
- □ Facilitate the readiness of students, employers and institutions of higher education to participate in internship and work-based learning.



Virginia Talent + Opportunity Partnership

2018

The Virginia
General Assembly
appropriated
funding to the
State Council of
Higher Education
for Virginia
(SCHEV)



2019

The effort was expanded and enacted into law as the Innovative Internship Fund and Program.



Virginia Talent + Opportunity Partnership

2019

The effort was expanded and enacted into law as the Innovative Internship Fund and Program.



2020



SCHEV &
Va Chamber
Foundation
Partner to
Support
Business
Readiness



The Partnership: Developing a Brand



MAKING VIRGINIA THE TOP STATE FOR BUSINESS, EDUCATION AND TALENT





Virginia TOP Website Launched in October 2020

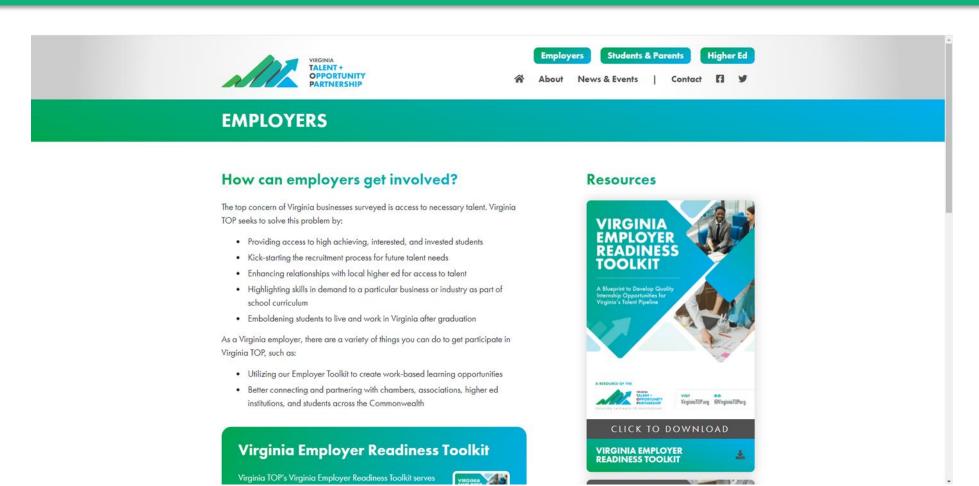


www.VirginiaTOP.org





Virginia TOP Website Employer Tab









A Blueprint to Develop Quality Internship Opportunities for Virginia's Talent Pipeline

3 OVERVIEW

- 4 Purpose
- 4 Virginia TOP
- **6** What Are Statewide Leaders Saying?

WHAT IS AN INTERNSHIP?

- 6 Definition
- **6** Quality
- 7 Experiential Learning
- 7 Types of Internship and Work-Based Learning Opportunities
- 10 Industry Collaboration
- 11 Compensation Considerations
- 12 Value-Add Features
- 13 Benefit of Collaborative Partnerships

Employer Readiness Toolkit Content

PROGRAM DEVELOPMENT

- 14 Evaluate Areas of Need
- **14** Evaluate Practicality
- 15 Build a Structure

RECRUITMENT

- 17 Timeline
- 18 Developing a Clear and Concise Internship Posting
- 22 Interviews and Hiring

23 ONBOARDING PROCESSES

- 23 Intern Processing
- 24 Access and Equity in Opportunity
- 24 Student Rights and Protections
- **25** Legal Considerations
- 26 Intellectual Property (IP) Ownership
- 26 Non-Disclosure Agreements (NDAs)
- 26 Furloughs and Layoffs
- 26 Evaluation and Assessment
- 27 Continuing Engagement Post-Internship





Regional Collaboratives

Regional Pilot Programs

- GO VA Region 2, Roanoke/Blacksburg/Lynchburg: VT accepted the award on behalf of the region
- GO VA Region 4, Richmond Metro area: VCU accepted the award on behalf of the region

Selection of Additional Regions

- Call for Proposals issued
- Two regions will be selected in FY 2022
- Two regions will be selected in FY2023
- Up to three regions will be selected in FY2024





Regional Collaboratives (continued)

Required Partners

- PK-12
- Public and private colleges and universities
- Regional chambers of commerce
- Economic development partnerships
- Industry groups
- Employers
- Other relevant organizations which will vary by region





Regional Collaboratives (continued)

Concept

One (or two) people are responsible for thinking every day about how to:

- Identify & link existing work-based learning activities
- Present those opportunities to employers
- Support employers to take action and engage with students in new ways
- Support students to develop work-ready competencies
- Launch a regional event for employers to connect with, interview and hire interns





Regional Collaboratives (continued)

Abbreviated List of Required Activities

- Inventory existing opportunities for employers to engage with students across public and private PK-12, colleges and universities, higher education centers, and other community organizations
- Bring employers to the table, listen to their current and future needs (ongoing over time)
- Orient employers to all the services that will be available





Regional Collaboratives (continued)

Abbreviated List of Required Activities

- Support companies that want to start hosting interns; assist progression through modules
- Support students to develop work-ready competencies
- •Support employers and students to participate in a new work-based experience designed for freshmen and sophomores





Summary of Institutional Readiness

Vision Grants

- Presidential-level task force to articulate a vision for experiential learning for students
- Comprehensive plan to achieve vision
- Open to public and private institutions
- 7 grants awarded to: ODU, PHCC, Radford, TCC, UVA, UVA-Wise, VCU
- Leads to consensus for a statewide vision

Professional Development Opportunities





Future Plans

Fiscal Years 2022 & 2023

- Virginia Intern Day (Last Thursday in July)
- Career Champions/Influencers (online modules to support an all-of-campus dynamic through which every person on campus will have the skills to support students as they develop career readiness skills)
- Transformation of Federal Work-Study into structured internships

Additional Ideas Generated by Work Groups





Contact Information

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LAGRANGE INDUSTRIAL PARK MASTER PLANNING AND PRELIMINARY ENGINEERING REPORT (PG. 50)

 The sub-grantee is unable to come to an agreement with the private property owners of certain parcels located within the LaGrange Industrial park and therefore are unable to move forward with the project.



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ADMINISTRATIVELY APPROVED ENHANCED CAPACITY BUILDING PROJECTS

- REGION 1 GROW(TH) (pg. 42)
- REGION 2 Profiles that Increase the Competencies, Knowledge, and Skills That Matter (PICKS TM) (pg. 43)
- REGION 5 Setting Pathways that Activate Real-World Knowledge (SPARK) (pg. 44)
- REGION 5 Hampton Roads Regional Energy Master Plan (pg. 46)
- REGION 8 Shenandoah Valley Aviation Technology Park Site ECB (pg. 47)



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ADMINISTRATIVELY APPROVED ERR PROJECTS

- REGION 1 Appalachian Council for Innovation Business Continuity and Resiliency (pg. 49)
- REGION 5 Career & Community Development Program Expansion (pg. 51)



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2021 MEETING DATES

Tuesday, December 7th 2021



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