Board Meeting December 15, 2021



VIRGINIA INITIATIVE FOR GROWTH & OPPORTUNITY IN EACH REGION

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BOARD MEMBERS ONLY: For those using their computers or other electronic devices you will need to enable the mic icon located near the bottom of the screen. For those dialing in you will need to enable audio by entering *6 on your phone.



DENING

OPENING

- Call to Order
- Roll Call
- Public Comment



DENING



ACTION ITEM

September 23, 2021 Minutes (pg. 1)



VIRGINIA INITIATIVE FOR GROWTH & OPPORTUNITY IN EACH REGION G S N N





PER CAPITA FUNDING

- 9 proposals to take action on
 - 6 out of 9 regions participated
 - 2 Workforce Development, 1 Site Development & Infrastructure, 2 Cluster Scale-Up and 4 Startup Ecosystem
 - Total Request: \$4,992,407
 - Total Match: \$6,140,300
 - Includes \$539,663 Local Match



REGIONAL TALENT STRATEGY IMPLEMENTATION (PG. 5)

- Investment Strategy: Workforce Development
- Goal: To implement a regional talent strategy in the Roanoke Valley and Alleghany Highlands in partnership with the Roanoke Regional Partnership (RRP) focused on career awareness and career pathways, talent development, talent attraction and retention, and collaboration and leadership.
- Outcomes
 - 50 students trained
 - 20 employees upskilled
 - 40 jobs created/filled through work-based learning (on-the-job training, internships, etc.)
 - Toolkit for employer recruitment



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VIRGINIA INITIATIVE FOR **GROWTH & OPPORTUNITY** IN EACH REGION

• Funding:

- Total Request: \$315,911
- Match: \$189,354
- Local Match: \$50,854
- Total Budget: \$505,265

SECURITY UNIVERSITY FOUNDATION ACER PROJECT (PG. 7)

- Investment Strategy: Workforce Development
- Goal: To support the creation, training and expansion of the ACER Accelerated Cybersecurity Experiential-Lab Residency workforce pipeline in Region 7.
- Outcomes
 - 350 students trained (50 new, 300 upskilled)
 - 1,500 cyber training courses delivered
 - 1,130 micro-badge cyber credentials
 - ACER program curriculum available to all under Creative Commons arrangement

• Funding:

- Total Request: \$1,750,000
- Match: \$1,465,000
- Additional Leverage: \$668,800
- Total Budget: \$3,883,800

REGION 7



GROWTH & OPPORTUNITY N EACH REGION

PATHWAY PARK INFRASTRUCTURE (PG. 10)

- Investment Strategy: Infrastructure & Site Development
- Goal: To provide water/sewer line extensions to Pathway Park in Smyth County, and the formation of a RIFA between Smyth and Bland Counties (and possibly other localities) that will allow the RIFA to competitively market the property for manufacturing and distribution centers.
- Outcomes
 - 2,000 feet of water line extension
 - 1,600 feet of sewer line extension
 - Creation of RIFA
 - Creation of 275 jobs over five years



VIRGINIA INITIATIVE FOR GROWTH & OPPORTUNITY IN EACH REGION

• Funding:

- Total Request: \$600,000
- Match: \$300,000
- Local Match: \$150,000
- Additional Leverage: \$600,000
- Total Budget: \$1,500,000

PROJECT SEED – INNOVATION HUB AT MIDTOWN SQUARE (PG. 13)

- Investment Strategy: Startup Ecosystem
- Goal: To connect the community to local and regional resources for business and social entrepreneurship development by establishing an Innovation Hub in Downtown Farmville.
- Outcomes
 - 38 jobs created in 3 years
 - 59 jobs created in 5 years
 - New Innovation Hub and facility for Region 3's entrepreneurial ecosystem

• Funding:

- Total Request: \$674,304
- Match: \$3,087,154
- Local Match: \$25,139
- Additional Leverage: \$121,000
- Total Budget: \$3,882,458

REGION

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RIOT PRE-ACCELERATOR PROGRAM (PG. 16)

- Investment Strategy: Startup Ecosystem
- **Goal:** To launch three 6-week pre-accelerator programs to help idea-stage entrepreneurs launch new businesses.

Outcomes

- 12 businesses created
- 25 jobs created
- 18 entrepreneurs engaged
- 54 mentoring sessions executed
- \$1.5M revenues generated
- >50% women participating
- >40 underrepresented minorities participating
- >10% veterans participating



VIRGINIA INITIATIVE FOR GROWTH & OPPORTUNITY IN EACH REGION

• Funding:

- Total Request: \$96,804
- Match: \$80,791
- Local Match: \$51,170
- Total Budget: \$177,598

CONVENE & COLLABORATE – REGION 7 REI (PG. 18)

- Investment Strategy: Startup Ecosystem
- Goal: To convene and collaborate entrepreneurial ecosystem players to develop a strategy and identify a coordinator for the region's entrepreneurial ecosystem.
- Outcomes
 - REI Final Plan
 - Actionable strategies list
 - List of future GO Virginia implementation projects

Funding:

- Total Request: \$193,751
- Match: \$132,690
- Additional Leverage: \$86,162
- Total Budget: \$412,603

REGION 6



AGRICULTURAL INNOVATION CENTER (PG. 20)

- 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
 - 16 companies served in two years
 - 28 new jobs created in two years
 - 40 mentors, consultants and industry leaders engaged
 - 10 new products ready for market



VIRGINIA INITIATIVE FOR GROWTH & OPPORTUNITY IN EACH REGION

• Funding:

- Total Request: \$550,000
- Match: \$275,000
- Local Match: \$37,500
- Additional Leverage: \$697,450
- Total Budget: \$1,522,450

MOBILIZING THE SUPPLY CHAIN WITH CRITICAL INFRASTRUCTURE (PG. 23)

- Investment Strategy: Cluster Scale-Up
- Goal: To create critical infrastructure in the food supply chain to address some unmet needs in the region. This critical infrastructure includes several elements such as outfitting building space at Appalachian Harvest Food Hub with the equipment and space necessary to process produce.

Outcomes

- \$250,000 revenues increased from export sales
- 50 jobs created in five years
- 10 businesses expanded, 4 created
- 15 credentials awarded
- 3 new products completed



VIRGINIA INITIATIVE FOR **GROWTH & OPPORTUNITY** IN EACH REGION

• Funding:

- Total Request: \$212,200
- Match: \$106,624
- Total Budget: \$318,824

PROJECT EAGLE+ (PG. 25)

- Investment Strategy: Cluster Scale-Up
- Goal: To bring marquee programming into a dedicated lab facility designed to be flexible and fulfill the needs of smaller emerging startups and existing regional biotech companies.

Outcomes

- Market/feasibility study and A&E for Roanoke site
- 8-10 companies served in 3 years, 15-17 in 5 years at Blacksburg lab facility
- 32 jobs created in 3 years, 138 in 5 years
- 3-4 companies expanded or scaled-up
- \$7.5 million investment in participating companies



GROWTH & OPPORTUNITY IN EACH REGION

• Funding:

- Total Request: \$599,437
- Match: \$503,687
- Local Match: \$225,000
- Total Budget: \$1,103,124



ERR FUNDING

- 1 proposal submitted
 - 1 out of 9 regions participated
 - Startup Ecosystem
 - Total Request: \$250,000
 - Total Match: \$125,000
 - Includes \$60,000 Local Match



GROWING THE PIPELINE: EXPANDING EARLY STATE ENTREPRENEURSHIP SUPPORT (PG. 29)

- Investment Strategy: Startup Ecosystem
- **Goal:** To support the entrepreneurial rise created by the pandemic to cultivate and expand the pool of early-stage startups in Region 4.
- Outcomes:
 - 20 new businesses created
 - 70 early-stage companies served
 - 294 entrepreneurs served
 - Idea Factory custom idea-stage software platform created
 - Licensed technology platform for mentoring implemented



VIRGINIA INITIATIVE FOR GROWTH & OPPORTUNITY IN EACH REGION

• Funding:

- Total Request: \$250,000
- Match: \$125,000
- Local Match: \$60,000
- Additional Leverage: \$46,450
- Total Budget: \$421,450

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GO VIRGINIA PROJECT PANEL

- Offshore Wind Region 5
 - Doug Smith, President & CEO, Hampton Roads Alliance
- Pharmaceutical Manufacturing & R&D Cluster Scaleup Region 4
 - Jeff Gallagher, Interim Executive Director, Advanced Pharmaceutical Manufacturing/R&D Cluster
- Energy Storage & Electrification/Retooling Manufacturers for Strategic Industries – Region 1
 - Bill Donohue, President, GENEDGE Alliance







KEY BOARD ACTIONS AND ACTIVITY

- Extended and enhanced funding for economic recovery efforts
- Extended modified match requirements due to fiscal and economic distress statewide
- Amended sites policy to allow for protected investments in privately-owned sites



GROWTH & OPPORTUNITY

KEY BOARD ACTIONS AND ACTIVITY

- Sites and Infrastructure Forums
- Virginia Chamber Blueprint Tour
- SCHEV Regional Internship Initiative



FY21 GO VIRGINIA PROGRAM HIGHLIGHTS

• 68 Projects

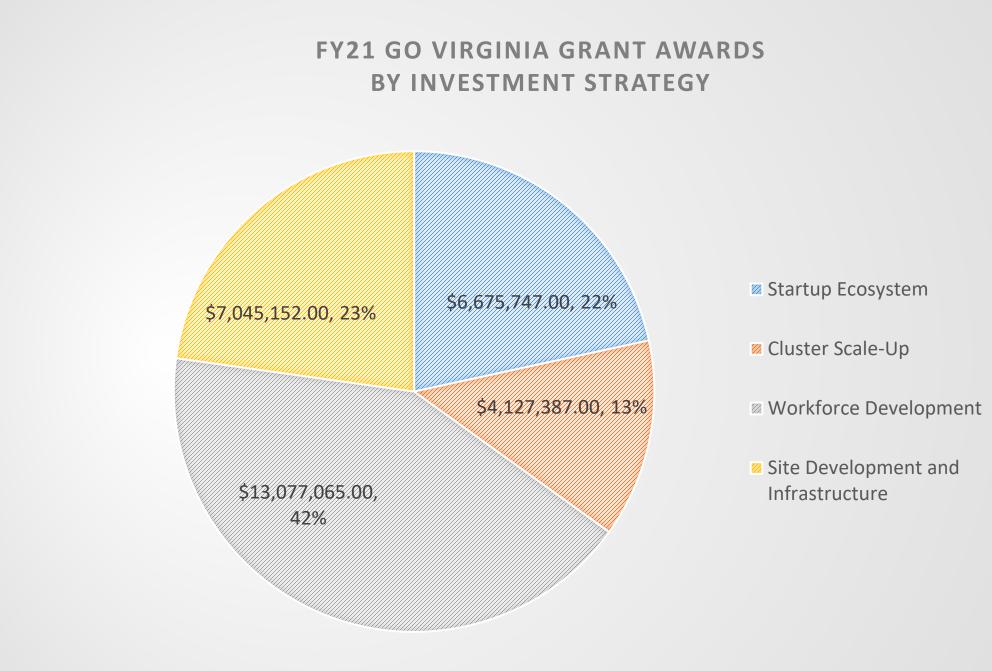
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- \$31 M in Grants &
 \$35 M in Leveraged match
- 6 Statewide Competitive Projects

Region	Per Capita	1	Economic Resilience and Recovery	Total Awards
1	\$ 2,335,636	\$	68,500	\$ 2,404,136
2	\$ 1,871,032	\$	313,500	\$ 2,184,532
3	\$ 549,000	\$	-	\$ 549,000
4	\$ 2,796,407	\$	202,200	\$ 2,998,607
5	\$ 4,932,884	\$	396,137	\$ 5,329,021
6	\$ 849,938	\$	_	\$ 849,938
7	\$ 3,784,357	\$	899,995	\$ 4,684,352
8	\$ 921,000	\$	192,413	\$ 1,113,413
9	\$ 1,086,333	\$	356,409	\$ 1,442,742
Regional Total	\$ 19,126,587	\$	2,429,154	\$ 21,555,741
Statewide	\$ 7,486,816	\$	1,882,794	\$ 9,369,610







Energy Storage & Electrification Manufacturing Jobs

 To create jobs in GO Virginia Region One in the energy storage and electrification manufacturing field while attracting investments and expand the local tax base. The project will consist of a threephased approach including targeted technical analysis, outreach and planning, and implementation to assist companies in the region, as well as attract new companies to the region.





GROWTH & OPPORTUNITY

New River Valley Business Continuity Team

 To provide employers impacted by COVID-19 with 24/7 technical assistance from the Business Continuity Team (BCT) The BCT services will be marketed by the program manager to existing employers the Chamber of Commerce, Onward NRV, and other regional partners, working with the BCT Public Health Director, who will coordinate with impacted businesses and the New River Health District.





GROWTH & OPPORTUNITY N EACH REGION

SIH LOCED EII R3

 To launch a two-year process of implementation of programs that align with the Region 3 Entrepreneurship and Innovation Investment Strategy and prioritizes three of the EII strategies: Entrepreneurship Training; Youth Entrepreneurship; and Capital Access.



GO VIRGINIA REGION 3



VSU Minority Small Business Launch Center \$453,000

 To increase the number of scalable minority enterprises that contribute to Region 4's economy by creating a Minority Small Business Launch Center that provides a comprehensive suite of entrepreneurship-facilitating and supportive services..





GROWTH & OPPORTUNITY V EACH REGION

Hampton Roads Economic Development Sites Readiness Program \$663, 696

 To advance a portfolio of three existing sites along the Virginia Business Readiness Scale to a Tier IV. The due diligence work will advance a total of 495 acres to a Tier IV, located in Isle of Wright, Newport News, and Virginia Beach.





Germanna Community College Tech Talent Pipeline \$634,938

 To provide a continuous supply of qualified individuals entering engineering, information technology, computer science, and cyber
 related professions in the Fredericksburg
 region. The initiative is two-pronged, creating a new Engineering Technology-Mechatronics 2year certificate program and a Computer
 Science and Cyber Pathway.

GERMANNA COMMUNITY COLLEGE



Health Sciences Community Medi-Corps Program \$700,000

 To engage and prepare students for careers in the **Biomedical, Lab Sciences and Pharmaceutical** industries. GWU's Virginia Science and Technology Campus in partnership with Alexandria and Arlington Public School Systems will create a mobile Immersive Learning Center that will provide state of the art technology, simulation and virtual hands-on activities combined with work-based learning to create three entry points to join the region's workforce (high school industry certification; stackable credentials with associates degree; and stackable credentials with Bachelor degrees).





Shenandoah Valley Sites Enhancement - \$821,000

 To advance six sites totaling 1,112 acres in Region 8 to the next tier on the VEDP Site readiness scale by completing all due diligence work associated with the sites.



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Venture Central - \$300,000

 To increase the density of the entrepreneurial ecosystem in the region, including access to entrepreneurial assistance. This will lead to an increased five-year survival rate for entrepreneurs and lead to increased job growth and inclusive economic vitality in the region.





VA BioConnect - \$1,599,653

 VA Bio-Connect will support the formation of four new BioHubs and connect all regional BioHubs across the state to share best practices, elevate workforce development, share resources, and provide mentorship.

Regions – 2, 4, 5, 7, 9





Virginia Small Business Development Center (SBDC) Recovery Effort - \$1,000,000

 Expand services for small businesses and ensure that Virginia can access the maximum amount of federal funding available for small business support. Technical assistance and training is delivered through a network of delivered through a network of 37 centers as well as virtual offerings.



Regions – 1, 2, 3, 4, 5, 6, 7, 8, 9



GO VIRGINIA PROGRAM SUMMARY

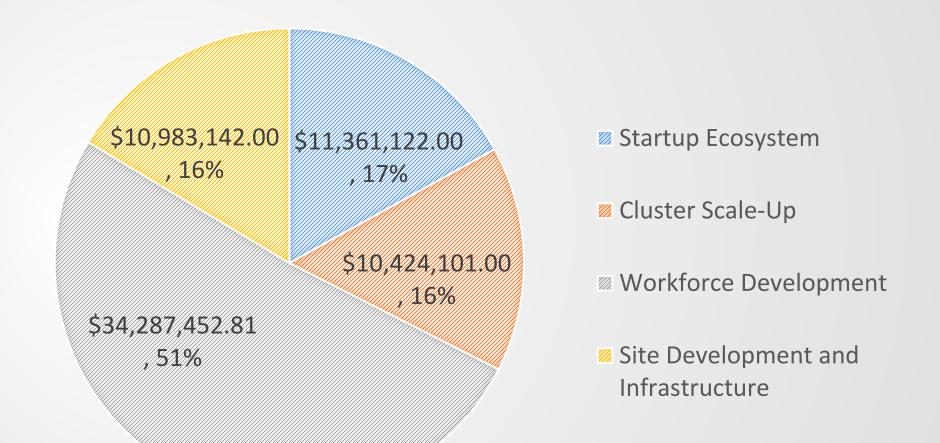
GO VIRGINIA – INVESTMENTS

- 185 Projects
- \$76.1M awarded
- \$81.1M in committed match



VIRGINIA INITIATIVE FOR GROWTH & OPPORTUNITY EACH REGION

GO VIRGINIA SINCE PROGRAM INCEPTION BY INVESTMENT STRATEGY





VIRGINIA INITIATIVE FOR GROWTH & OPPORTUNITY IN EACH REGION

GO VIRGINIA - IMPACT

- Regional Collaboration 185 unique local co-funders
 - 131 localities

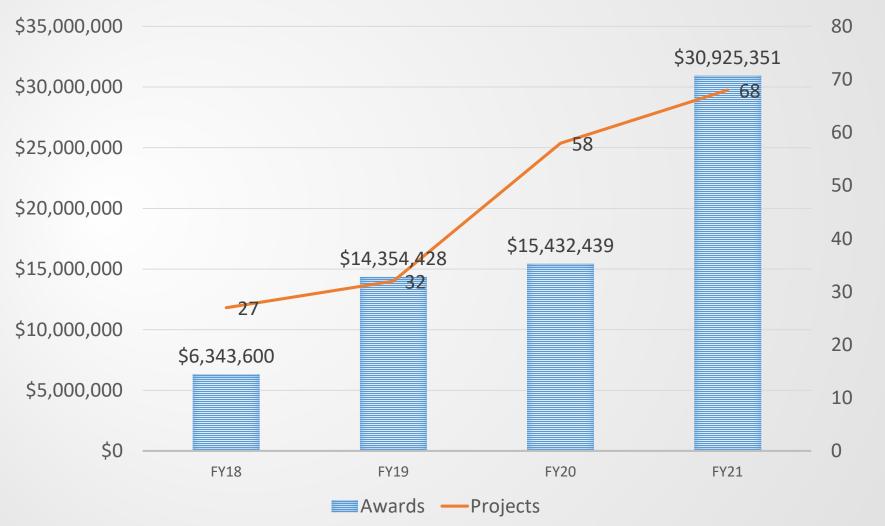
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- 30 school divisions
- 17 regional economic development organizations
- Committed Outcomes
 - 24,391 high-wage jobs created
 - 420 new apprenticeships
 - 2,483 credentialed workers
 - 1,496 new internship opportunities created
 - 13,020 businesses served
 - 837 businesses created
 - 5,630 acres characterized or advanced a tier according to the criteria established in the Virginia Business Ready Sites program
 - 5 RIFAs formed



VIRGINIA INITIATIVE FOR GROWTH & OPPORTUNITY IN EACH REGION

GO VIRGINIA INVESTMENTS AND TRENDS FY2018-FY21



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GO VIRGINIA GRANT AWARDS (\$) BY REGION







ADMINISTRATIVELY APPROVED ENHANCED CAPACITY BUILDING PROJECTS

- REGION 1 Project Veer (pg. 34)
- REGION 3 Strategy and Roadmap for Growing the Controlled Environmental Agriculture (CEA) Sector (pg. 36)
- REGION 5 Unmanned Autonomous Systems (UxS) Route/Corridor Network Study (pg. 38)
- REGION 7 The Future Kings STEM Pipeline Project Focused on Black and Latino Boys (pg. 39)
- REGION 7 Innovation Center Roadmap (pg. 41)



RICHMOND COUNTY COMMERCE CENTER (PG. 42)

 The sub-grantee was presented with another opportunity for the use of the property and has chosen to move forward with this other opportunity. The planned use is not GOVA eligible.







2022 MEETING DATES

 Tuesday, March 15th, 2022 (Board **Retreat on March 14-15)** • Tuesday, June 14th, 2022 Tuesday, September 13th, 2022 Tuesday, December 13th, 2022



