

2025 Growth Plan – Cluster Scale Up Assessment by Sector

April 4, 2025

Grow Existing Business
Task Force

2023 Growth Plan Update Grant Opportunities - Growing Existing Businesses

- 1. For each target cluster, re-evaluate industries within each cluster as defined in 2017 and identify gaps in growth to develop recommendations for future implementation grants. (i.e. using Cluster Based Economic Development Model, DHCD, 2023)
- 2. Support implementation grants from gaps identified through planning grants or other regional reports such as the CEDS Plans to be published in 2024.
- 3. Support sector led verticals to address business-identified and validated sector gaps to traded sector growth.
- 4. Support implementation of a biotech wet lab accelerator/incubator model to support expansion in the sector.



Region 9 Target Traded Sectors

- Biotechnology & Biomedical (Biotech/LifeScience)
- Financial & Business Services
- Food & Beverage Manufacturing
- IT/Communications
- Light Manufacturing
- Other Emerging





CLUSTER BASED ECONOMIC DEVELOPMENT MODEL (DHCD)

- What are the site/space needs of this industry?
- Do we have it? What's the regional inventory?
- If not, can we create it?
- What would success look like?
- How?
- Who are our partners?

SITES

TALENT

TARGET INDUSTRY CLUSTER

- What are the workforce needs of this industry?
- What are our WF system assets?
 - Where are the gaps?
 - Can we fill it/strengthen it?
 - What would success look like?
 - How (Train, Retain, Retain, Attract)?
 - Who are our partners?

- What are the ecosystem requirements for this sector?
- What are our regional assets relative to the sector requirements
- What's missing?
- How can we optimize and build a system to support entrepreneurs in this space?
- What would success look like?
- Who are our partners?



CLUSTER SCALE UP

- Who are the growth-oriented firms?
- What are the emerging market opportunities?
- What are our assets to assist?
- What would success look like?
 - What should we do and how?
 - Who are our partners?



Cluster Scale Up (GEB)

- Green = stable, adequate investment, evidence of sustainable impact; has momentum
- Yellow = in need of additional support or efforts to catalyze sustainable impact; little momentum
- Red = critical need, pipeline efforts and partner collaboration should be top priority; no momentum



Crafting Higher Paying Jobs in Food and Beverage Central Virginia Site Readiness Exports \$249,472; 88 jobs, 11 businesses, 433 **Regional Business Park** students trained. Serving Albemarle, Culpeper, Fluvanna, Greene, Madison, Nelson, Orange. **CV Business Driven Workforce Future of Workforce Outreach Project Reconnect Talent Supply Connector** SITES **TALENT Tech Talent Retention Technology Academies** DRAFT SLIDE **FOOD & BEVERAGE MANUFACTURING** \$882,199 - 6 Projects **CLUSTER INNOVATION** BEACON \$189,000; 60 businesses served, **BEACON**

14 businesses created, 24 jobs. Serving Charlottesville and Albemar e.

Carver Food Incubator \$199,727; 68 projected businesses served and 93 jobs. Serving Culpeper.

Catalyst Accelerator Program

Young Entrepreneurs Program

Venture Central

Regional Entrepreneurship Initiative

Rural Entrepreneurship Ecosystem

Connector Platform

SCALE UP

Carver Food Incubator

Crafting a New Normal \$44,000;

281 businesses served and 35 jobs.

Food & Beverage Business Accelerator Planning Grant \$100,000

Wine Industry Planning Grant \$100,000; Serving all counties.

Wine Industry Implementation Grant **Project Rebound**

Accelerating Sites Regional Business Park BioBridge Talent Pathways Initiative \$244,400 Tech Talent Retention SITES **TALENT BIOMEDICAL & BIOTECHNOLOGY DRAFT SLIDE** \$5,278,827 - 5 projects **CLUSTER** INNOVATION **Project VITAL: Commonwealth Biotech SCALE UP** Accelerator \$4,302,887; Projected 60 businesses served and 68 jobs. **Catalyst Accelerator Program** CvilleBioHub \$83,540 Young Entrepreneurs Program Resource CvilleBioLab Planning Grant \$100,000 **Venture Central** BioTech Innovation Cluster \$548,000; 131

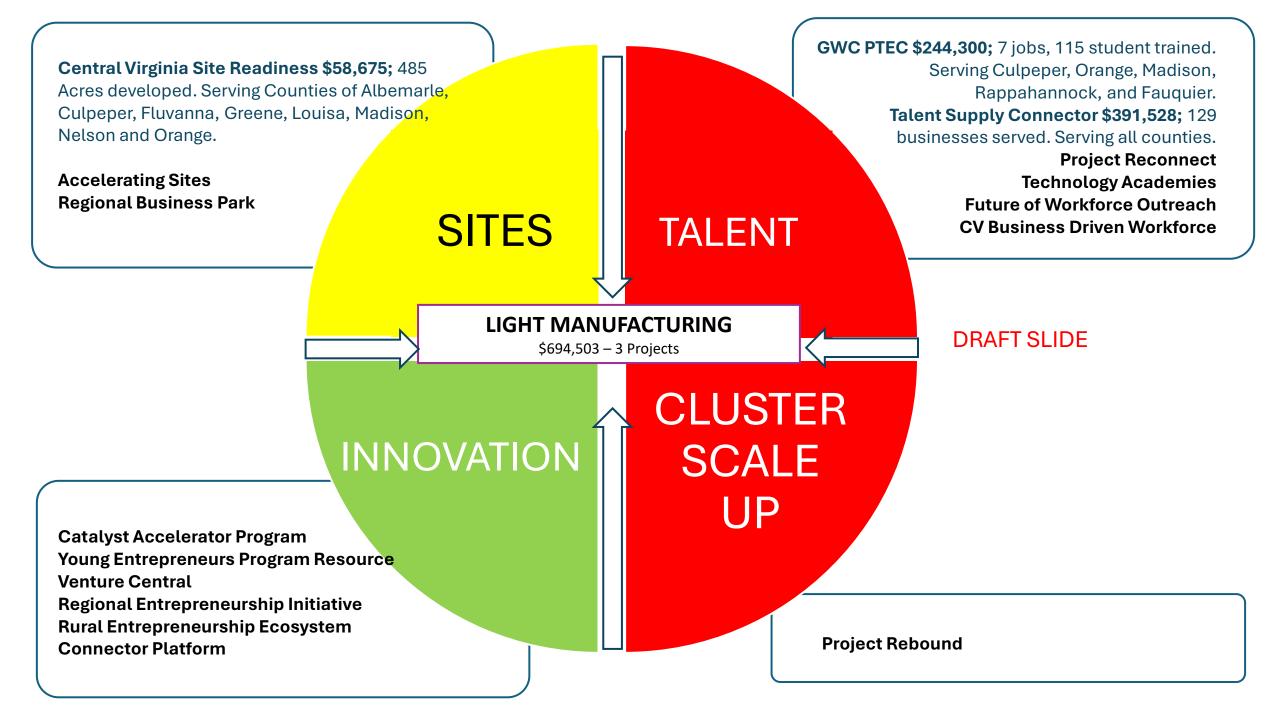
business served and 416 jobs

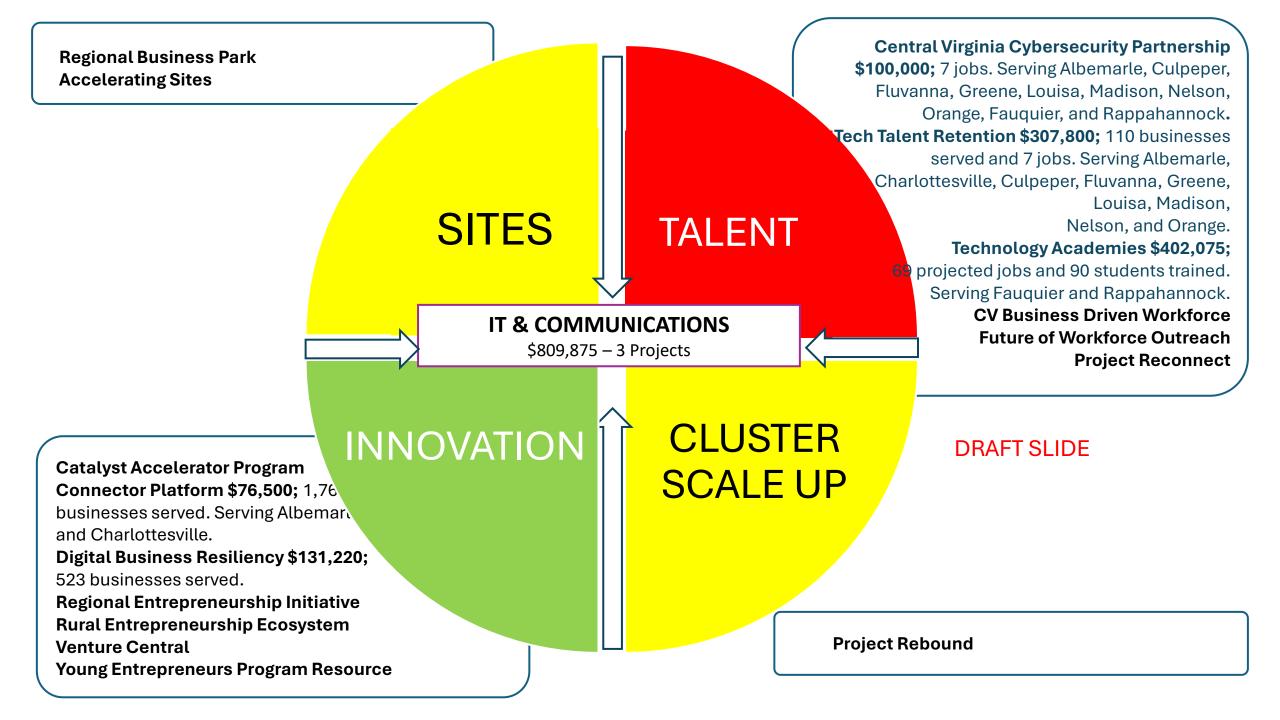
PROJECT VITAL, \$4.2 m

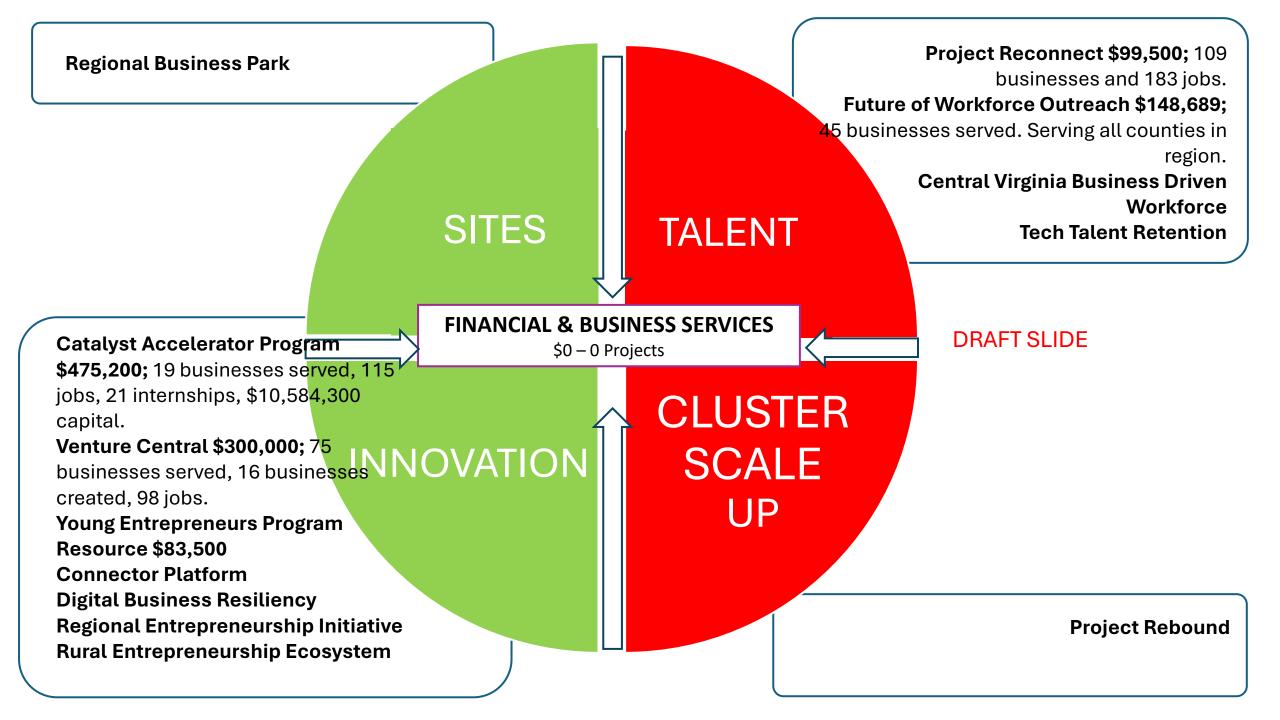
Regional Entrepreneurship Initiative

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Feedback?