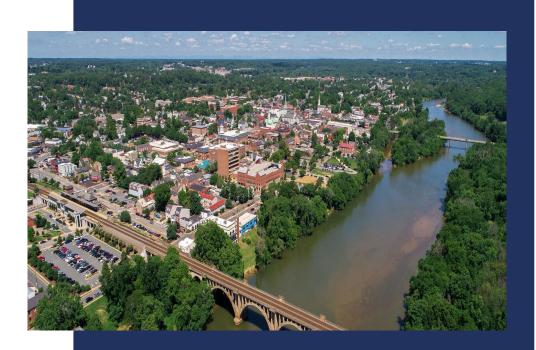






Virginia Growth and Opportunity Board

Business Meeting December 13, 2022 Virtual Meeting





Agenda

- 1. Opening
- 2. Consent Agenda
- 3. Director's Report
- 4. Reports
- 5. Information Items
- 6. Adjournment



GROWTH &
OPPORTUNITY





Opening

- Call to Order
- Introduction of New Members
- Roll Call
- Public Comment







Consent Agenda – Action Item

- September 13, 2022 Meeting Minutes
- Existing Project Modification Request Total Match Waiver for Region 5 Virginia Digital
 Shipbuilding Phase 2
- Board Policy #14 (New Policy) Maximum Regional Per Capita Carryover Allowance and Establishment of Regional Performance Pool
- Proclamation for Joe Wilson







Director's Report

- Action Item: Per Capita Applications (6)
- Statewide Competitive Application (1)
- Talent Pathways Planning Initiative (1)



Per Capita Applications

- 6 Proposals to Take Action On
- 3 out of 9 Regions Participated
- 2 Workforce Development Projects, 1 Startup Ecosystem Project,
 1 Cluster Scale-Up Project, and 2 Site Development and
 Infrastructure Projects









Application Process





- Applications are submitted to Regional Councils
- Approved applications are advanced to DHCD
- Technical review by DHCD staff
- Workgroup review and applicant pitch calls
- Staff prepares recommendations for Board
- Presented for Board consideration
 - Approve
 - Defer
 - Deny
- Approved projects go to contract

Region 2: BTEC – Expanding Welding Training Capacity & Jobs in the Roanoke Valley





Participating Localities:

Botetourt County, Craig County

Investment Strategy: Workforce Development

Goal: To expand the pool of qualified welders to meet the unmet needs of manufacturers in the region through the expansion of the Botetourt Technical Education Center (BTEC) welding program.

- 45 welders trained
- 40 AWS certificates awarded
- 12 businesses served



Region 6: Workforce Now

Participating Localities:

Fredericksburg City, Stafford County, Spotsylvania County, Caroline County

Investment Strategy: Workforce Development

Goal: To create and fill internships and other work-based learning opportunities and to serve businesses across Region 6.

- 100 businesses served
- 100 internships created/filled





Region 2: Center of Entrepreneurship





Participating Localities

Amherst County, Bedford County, Campbell County, Town of Altavista, Town of Amherst, Town of Appomattox, Lynchburg City

Investment Strategy: Startup Ecosystem

Goal: To support an entrepreneurial center of excellence for the Greater Lynchburg region to serve as an anchor and catalyst for the region's entrepreneurial ecosystem.

- 42 jobs created
- A minimum of 30 businesses served
- \$400,000 in capital raised



Region 2: Industry 4.0 for the Automated-Connected-Electrified (ACE) Workforce





Participating Localities:

Botetourt County, Montgomery County, Roanoke County, Roanoke City

Investment Strategy: Cluster Scale-Up

Goal: To scale up the transportation and autonomous vehicle sector through a coalition of industry and educational partners.

- 530 participants trained
- 35 businesses served



Region 2: Airport Commerce Park





Participating Localities

Lynchburg City, Campbell County

Investment Strategy: Sites and Infrastructure

Goal: To advance an industrial site in an existing airport park from Tier 2 to Tier 3 along the Virginia Business Ready Sites Program (VBRSP) scale.

Outcomes:

 82 acres elevated a tier on the Virginia Business Ready Sites Program site characterization scale

Total Request: \$190,000 Total Match: \$109,074 Local Match: \$109,074 Additional Leverage \$49,000 Total Budget: \$348,074

Region 8: SHD Technology Park

G VIRGINIA



Participating Localities

Waynesboro City, Staunton City, Harrisonburg City, Augusta County, Rockingham County

Investment Strategy: Sites and Infrastructure

Goal: To advance an industrial site within an existing airport park from a Tier 2 to Tier 4 along the Virginia Business Ready Sites Program (VBRSP) scale.

Outcomes:

- Elevate 58 acres from tier 2 to tier 4 on the Virginia Business Site
 Readiness program scale
- 1,920 linear feet of 8" water line constructed
- 980 linear feet of gravity sanitary sewer line constructed

Total Request: \$993,300

Total Match: \$1,368,637

Local Match: \$16,530

Additional Leverage \$6,477,320

Total Budget: \$8,839,257

Competitive Application: GO TEC Virginia 2025 (Regions 1, 3, 4, and 5)





Participating Localities

Carrol County, Grayson County, Wythe County, Buchanan County, Charlotte County, Cumberland County, Danville City, Halifax County, Henry County, Lunenburg County, Martinsville City, Mecklenburg County, Nottoway County, Patrick County, Pittsylvania County, Greensville County,

Colonial Heights City, Hopewell City, Surry County, Hampton City, Newport News City, Portsmouth City, Norfolk City

Investment Strategy: Workforce Development

Goal: To develop a strategic talent pipeline initiative designed to attract new companies and grow existing businesses in targeted traded sectors across multiple GO Virginia regions.

Outcomes:

- 3,400 new jobs created
- 15 net new teachers trained (3 years) and 25 (5 years)

Region 6 Talent Pathways Initiative Application: Talent Pathways Planning Initiative Region 6





Participating Localities:

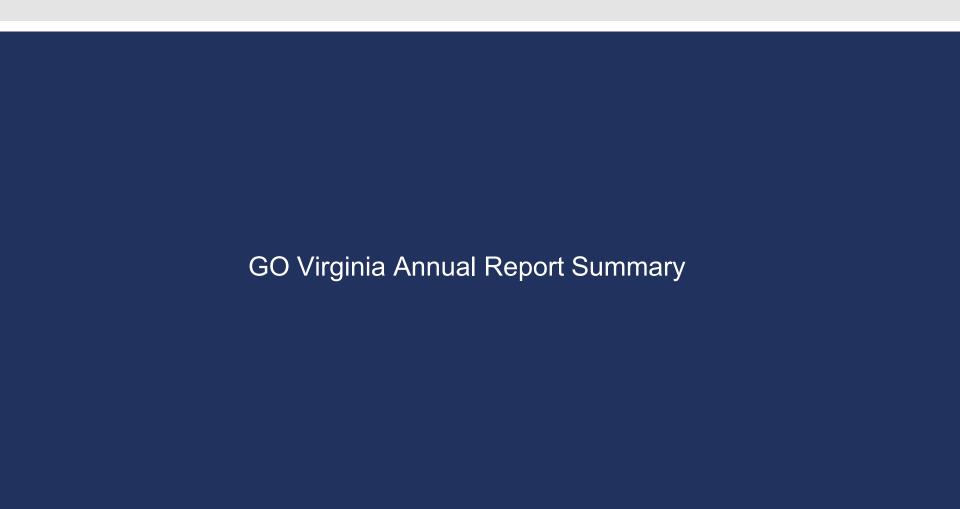
Spotsylvania County, Stafford County, King George County, Fredericksburg City

Investment Strategy: Workforce Development

Goal: To define talent pathways for Region 6's targeted industries

- Development of Industry Coalitions
- Completion of a Situational Analysis
- Completion of a Gap Analysis
- Skills and Training Identification
- Asset Map Development







Virginia Growth and Opportunity Fund FY22 - \$30 m



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

Regional Capacity Building

\$2.25 m

Provides support for administrative efforts to each regional council and may also be used towards projects

Regional Per Capita **Projects** \$17.57 m

Data with \$1m floor drawn from

Region 1 - \$1,000,000

Region 2 - \$1,542,945

Competitive **Projects**

Statewide \$10.18 m



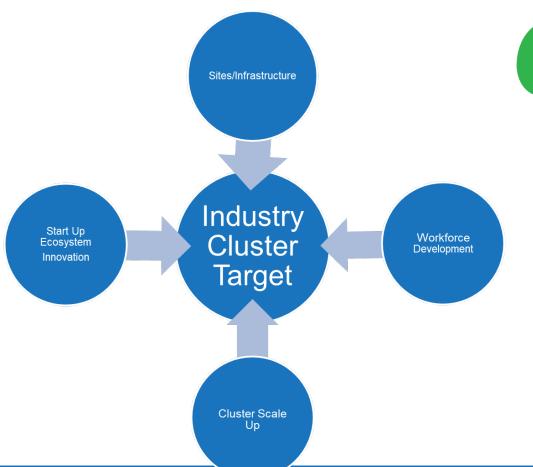


GO Virginia 2021 Growth and Diversification Plan

Statewide Summary of Targets and Strategies

Cluster	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9
Manufacturing and Advanced	Х	X	X	Χ	X	X		X	X
Manufacturing									
Agriculture/Beverage/Food	Х		X			X		X	X
Manufacturing									
Information and Emerging	Х	X		Х	Х	X	X	Х	X
Technologies									
Energy and Minerals	Х				Х				
Bioscience/Life Sciences		X	X	Χ	X		X	X	X
Forestry/Wood/Paper Products			X			X			X
Transportation and Logistics				X	X	X	X	X	
Water Technologies					X	X			
Unmanned Systems and		Х			Х			Х	
Autonomy									
Professional Services			Х	X	Х	X	Х	Х	X







PROJECT DEVELOPMENT FRAMEWORK







Key Board Actions and Determinations

- Amended Policy #9 Use of GO Virginia Funds for Site Development
- 2022 Board Retreat
- Approval of Regional Growth and Diversification Plans
- Certification of Regional Councils
- Amended Policy #11 GO Virginia Program Match Requirements Per Capita Requests
- Adopted Policy #13 GO Virginia Program Match Requirement Statewide Competitive Projects
- Approved the FY23 Fund Allocations
- Amended Policy #12 Use of Tobacco Commission Funds as Match
- Approved Fund \$27.5M Recapture Methodology



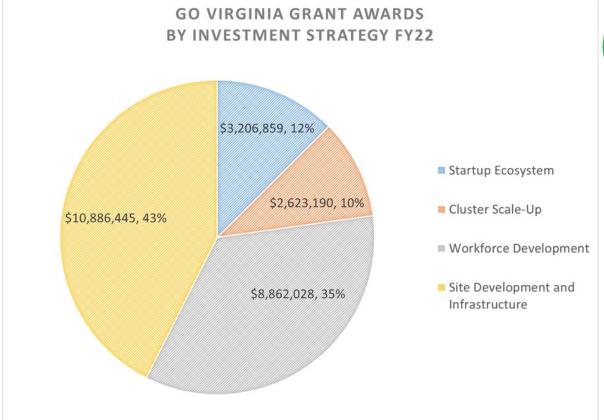




FY22 Grant Year Summary

- The Board awarded \$25,578,522 in support of 45 collaborative economic development projects across the Commonwealth.
- These initiatives leveraged more than \$28M in qualifying non-state investments.
- Following a year-end recapture and return of \$27.5M to the general fund, fiscal
 year-end fund balances (Per Capita and Statewide Competitive Fund) available for
 future awards totaled \$17,430,520.













Mountain Empire

Mount Rogers

(MECC)

Community College

Regional Partnership



\$50,730

\$45,000



Project Name	Subgrantee	Strategy	\$ Award	Committed Match
Mobilizing the Supply Chain with Critical Infrastructure	Appalachian Sustainable Development	Cluster Scale-Up	\$212,200	\$106,624
Project Veer	InvestSWVA	Cluster Scale-Up	\$49,750	\$24,875
Pathway Park Infrastructure	Smyth County EDA	Site Development and Infrastructure	\$600,000	\$300,000
United Way of Southwest Virginia - Employee Sponsored Healthcare Benefit, 2022	United Way of Southwest Virginia	Workforce Development	\$269,406	\$134,703
GO TEC Region 1	Carroll County Public Schools	Workforce Development	\$308,924	\$154,462

Workforce Development

Workforce Development

\$101,025

\$90,000

Regional Partners:
Counties of Bland,
Buchanan, Carroll,
Dickenson, Grayson,
Lee, Russell, Scott,
Smyth, Tazewell,
Washington, Wise,
and Wythe, and the
cities of Bristol,
Galax and Norton.

Support Organization:UVA Wise



Mount Rogers - Make it

Mountain Empire

Project WELD

Here

Community College

Region 1











Project Name	Subgrantee	Strategy	\$ Award	Committed Match
Project Eagle+	Virginia Tech Foundation	Cluster Scale-Up	\$599,437	\$503,687
Workforce and Entrepreneurship Initiatives in a Regional Makerspace	Vector Space	Startup Ecosystem	\$324,000	\$162,100
Regional Talent Strategy Implementation	Western Virginia Workforce Development Board	Workforce Development	\$315,911	\$189,354

Regional Partners:

Counties of Alleghany, Amherst, Appomattox, Bedford, Botetourt, Campbell, Craig, Floyd, Franklin, Giles, Montgomery, Pulaski, and Roanoke, and the cities of Covington, Lynchburg, Radford, Roanoke and Salem.

Support Organization:

Virginia Tech Office of Economic Development









VIRGINIA INITIATIVE FOR

GROWTH &

OPPORTUNITY
IN EACH REGION

Region 3

Project Name	Subgrantee	Strategy	\$ Award	Committed Match
Strategy and Roadmap for Growing the Controlled Environmental Agriculture (CEA) Sector	Institute of Advanced Learning and Research	Cluster Scale-Up	\$77,803	\$38,543
Strengthening Southern Virginia's Economy by Expanding the Inventory of Shovel Ready Sites	Southern Virginia Regional Alliance	Site Development and Infrastructure	\$1,534,900	\$767,450
Project SEED - Innovation Hub at Midtown Square	Longwood University Real Estate Foundation	Startup Ecosystem	\$674,304	\$3,087,154
VGA Refresh/Restart: A Strategy for Regional Economic Development In Southern Virginia	Institute of Advanced Learning and Research	Workforce Development	\$100,000	\$51,000
Gupton Initiative	Virginia College Fund	Workforce Development	\$99,200	\$59,000
ExperienceWorks	Institute of Advanced Learning and Research	Workforce Development	\$515,628	\$523,358

Regional Partners:
Counties of Amelia,
Brunswick,
Buckingham,
Charlotte,
Cumberland, Halifax,
Henry, Lunenburg,
Mecklenburg,
Nottoway, Patrick,
Pittsylvania, and
Prince Edward, and
the cities of Danville
and Martinsville.

Support Organization: Southside Planning District Commission

Region 3 – BIG WIN

"SEED Innovation Hub is the culmination of months of collaboration and regional strategy development between Longwood University's Office of Community and Economic Development, Longwood Small Business Development Center and our partners at GO Virginia Region 3, SOVA Innovation Hub and Hampden-Sydney College," Sheri McGuire, Longwood University Associate VP for Community and Economic Development, said. "SEED will be a creative intersection of partners, entrepreneurs, ideas, and supportive programming for all ages, cultivating regional innovation and entrepreneurial opportunities for years to come.









Project Name	Subgrantee	Strategy	\$ Award	Committed Match
Pharmaceutical Manufacturing Cluster ScaleUp	Activation Capital	Cluster Scale-Up	\$1,400,000	\$702,480
Activation Capital REI for Region 4	Activation Capital	Startup Ecosystem	\$300,000	\$150,000
Growing the Pipeline: Expanding Early State Entrepreneurial Support	StartupVA	Startup Ecosystem	\$250,000	\$125,000
Lighthouse Labs Alumni Program	Lighthouse Labs	Startup Ecosystem	\$429,000	\$234,510
Building a Pharmaceutical Manufacturing Talent Pipeline	John Tyler Community College	Workforce Development	\$482,330	\$246,160
New Kent County/RCC Welding Program	New Kent County	Workforce Development	\$300,000	\$150,000

Regional Partners: Counties of Charles City, Chesterfield, Dinwiddie, Goochland, Greensville, Hanover, Henrico, New Kent, Powhatan, Prince George, Surry, and Sussex, and the cities of Colonial Heights, Emporia, Hopewell, Petersburg and Richmond.

Support Organization:Grow Capital Jobs



Region 4 – BIG WIN

Sept 2, 2022 - The U.S. Department of Commerce's Economic Development Administration (EDA) today announced that public and private sector stakeholders in the Richmond-Petersburg region, working together as the Alliance for Building Better Medicine, will receive \$52,942,702 as a winner of the national Build Back Better Regional Challenge.









Project Name	Subgrantee	Strategy	\$ Award	Committed Match
I-64 Innovation Corridor Internet Hub Growth Plan Initiative	City of Virginia Beach	Cluster Scale-Up	\$100,000	\$50,000
Hampton Roads Regional Energy Master Plan	Hampton Roads Alliance	Cluster Scale-Up	\$84,000	\$42,000
Hampton Roads Economic Development Sites Readiness: Phase II	Hampton Roads Planning District Commission	Site Development and Infrastructure	\$3,751,545	\$10,476,310
Unmanned Autonomous Systems (UxS) Route/Corridor Network Study	Old Dominion University Research Foundation	Startup Ecosystem	\$100,000	\$74,500
Maritime Entry-to- Employment Training (MEET)	Old Dominion University Research Foundation	Workforce Development	\$1,090,527	\$563,565

Regional Partners:

Counties of Accomack, Isle of Wight, James City, Northampton, Southampton, and York, and the cities of Chesapeake, Franklin, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach and Williamsburg.

Support Organization: Reinvent Hampton Roads









Project Name	Subgrantee	Strategy	\$ Award	Committed Match
Maritime Entry-to- Employment Training (MEET)	Old Dominion University Research Foundation	Workforce Development	\$1,090,527	\$563,565
Career and Community Development Expansion Program	Neighborhood	Workforce Development	\$85,222	\$42,611
Setting Pathways that Activate Real-World Knowledge (SPARK)	Portsmouth Public Schools	Workforce Development	\$100,000	\$55,000

Regional Partners:

Counties of Accomack, Isle of Wight, James City, Northampton, Southampton, and York, and the cities of Chesapeake, Franklin, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach and Williamsburg.

Support Organization: Reinvent Hampton Roads



Region 5 – BIG WIN

Aug 3, 2022 - U.S. Secretary of Commerce Gina Raimondo today is announcing the Department's Economic Development Administration (EDA) is awarding an \$11 million American Rescue Plan <u>Good Jobs Challenge</u> grant to <u>Hampton Roads Workforce Council</u>, Norfolk, Virginia, for the Hampton Roads Workforce Training System for Good Jobs, to build a regional talent pipeline focused on the blue economy, clean energy, and related cybersecurity.









Project Name	Subgrantee	Strategy	\$ Award	Committed Match
Riot Pre- Accelerator Program	Wireless Research Center dba RloT	Startup Ecosystem	\$96,804	\$80,000
Rappahannock And Germanna Community Colleges Patient Care Technician	Rappahannock Community College	Workforce Development	\$306,252	\$177,057
Promoting Careers in Aquaculture	Rappahannock Community College Educational Foundation	Workforce Development	\$100,000	\$52,000
Internship Expo & Hiring Workshop	Fredericksburg Regional Chamber of Commerce	Workforce Development	\$36,000	\$37,254

Regional Partners:

Counties of Caroline, Essex, Gloucester, King and Queen, King George, King William, Lancaster, Mathews, Middlesex, Northumberland, Richmond, Spotsylvania, Stafford, and Westmoreland, and the city of Fredericksburg.

Support Organization:

George Washington Regional Commission









Project Name	Subgrantee	Strategy	\$ Award	Committed Match
Convene and Collaborate - Region 7 REI	George Mason University	Startup Ecosystem	\$193,751	\$132,690
Innovation Center Roadmap	NOVA Labs, Inc.	Startup Ecosystem	\$100,000	\$52,000
Nano-IMAGINE	George Mason University	Workforce Development	\$2,500,000	\$1,250,000
The Future Kings STEM Pipeline Project Focused on Black and Latino Boys	Future Kings	Workforce Development	\$97,000	\$76,000
Tech Set	Marymount College	Workforce Development	\$425,000	\$230,000

Regional Partners:

Counties of Arlington,
Fairfax, Loudoun, and
Prince William, and the
cities of Alexandria,
Fairfax, Falls Church,
Manassas and
Manassas Park

Support Organization: Northern Virginia Regional Commission









Project Name	Subgrantee	Strategy	\$ Award	Committed Match
Shenandoah Valley Small Business Resiliency Teams (SBRT) Round 2	Laurel Ridge Community College	Cluster Scale-Up	\$100,000	\$50,500
Agricultural Innovation Center	The Advancement Foundation	Startup Ecosystem	\$550,000	\$275,000
Accelerating Advanced Manufacturing Workforce	Laurel Ridge Community College	Workforce Development	\$530,000	\$266,687
NextGen Nurses	Shenandoah University	Workforce Development	\$306,000	\$343,455

Regional Partners:

Counties of Augusta, Bath, Clarke, Frederick, Highland, Page, Rockbridge, Rockingham, Shenandoah, and Warren, and the cities of Buena Vista, Harrisonburg, Lexington, Staunton, Waynesboro and Winchester.

Support Organization: Northern Shenandoah Valley Regional Commission











Project Name	Subgrantee	Strategy	\$ Award	Committed Match
BEACON's Kitchen	New Hill Development Corporation	Startup Ecosystem	\$189,000	\$94,500
Talent Supply Connector	Virginia Career Works - Piedmont	Workforce Development	\$391,528	\$200,851
Technology Academies for Fauquier and Rappahannock Counties	Laurel Ridge Community College	Workforce Development	\$402,075	\$201,038

Regional Partners:

Counties of Albemarle, Culpeper, Fauquier, Fluvanna, Greene, Louisa, Madison, Nelson, Orange, and Rappahannock, and the city of Charlottesville.

Support Organization: Central Virginia Partnership for Economic Development









STATEWIDE COMPETITIVE PROJECTS

Project Name	Subgrantee	Strategy	\$ Award	Committed Match
MBC Middle Mile Fiber Expansion Project	Mid-Atlantic Broadband Communities	Site Development and Infrastructure	\$5,000,000	\$6,000,000

Collaborating Regions: Regions 3 & 4

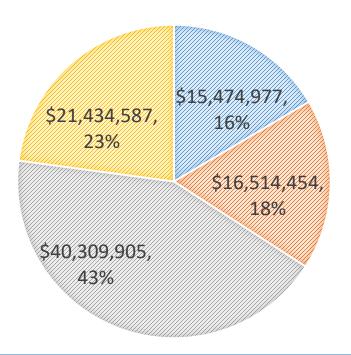




GO VIRGINIA GRANT AWARDS BY INVESTMENT STRATEGY







- Startup Ecosystem
- Cluster Scale-Up
- Workforce Development
- Site Development and Infrastructure

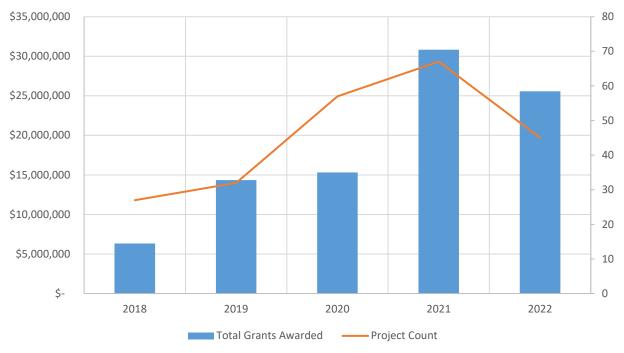






VIRGINIA INITIATIVE FOR GROWTH & OPPORTUNITY IN EACH REGION

Resource Utilization - GO Virginia Project Grant Award Trends by FY









GO Virginia Program Impact

- 200+ Unique Project Collaborators
- 26,000 new jobs
- 13,000 students trained for jobs in high demand fields
- 2,700 new work-based learning opportunities, including internships and apprenticeships
- 3,600 workforce credentials
- 14,000 existing businesses served
- 800 new businesses created in traded sector industries
- 10,000 acres advanced for future economic development opportunities









Information Items - Part 1

- DHCD Approved Enhanced Capacity Building Projects
 - Region 6 Pathways to Success





Information Items – Part 2

- Funded Project Summary
- Projects Status Update
 - Accelerate 2022
 - Dearing Ford









