## BOARD OF DIRECTORS MEETING

OCT. 1, 2020





## **Welcome and Remarks**

**Kevin Doyle** 

Chairman





## **Mission Moment**

#### **Emily DeRocco**

Operation Next Project Director

#### **Eileen Pickett**

Operation Next Project Manager





Preparing military personnel for the most in-demand manufacturing jobs across the nation

#### CONTACT INFORMATION

**EMILY DEROCCO** 

ederocco@gmail.com

EILEEN PICKETT

eileen@epickettconsulting.com

WEBSITE

opnextjobs.com







#### 2.5 MILLION

Manufacturing jobs are expected to go unfilled in the next decade due to a lack of skilled and ready talent.

#### OVER 200,000

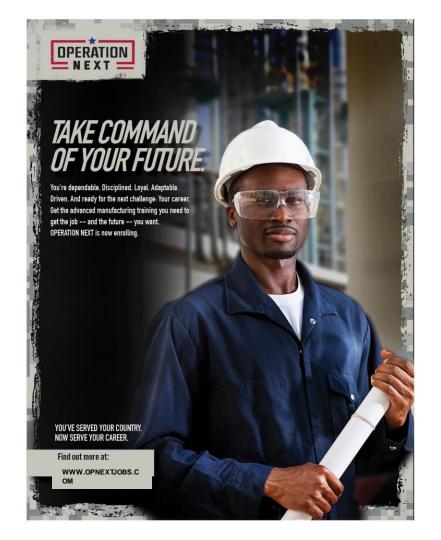
Service members transition out of the military each year, prepared with critically needed technical skills as well as the skills acquired through service.

#### A SOLUTION

Operation Next features a hybrid curriculum, allowing transitioning military to learn the theory online through simulations and multimedia and then demonstrate their new skills on real world manufacturing equipment in the last six months of service.

Upon completion of Operation Next, they are prepared to earn nationally portable, industry recognized credentials and secure a job in one the most in-demand advanced manufacturing fields.





#### **MAJORS**



#### CNC OPERATIONS

Perform
on computer-controlled
machines or robots to
produce or modify machined
parts



#### INDUSTRIAL TECHNOLOGY MAINTENANCE

Keep machines in working order by detecting and correcting errors before the machine or its products are damaged



#### WELDING

Use hand-welding or flamecutting equipment to join metal components or to fill holes, indentations, or seams of fabricated metal products

#### THE OPERATION NEXT DIFFERENCE

## ■ STATE-OF-THE-ART ■ HYBRID CURRICULUM

Learning the theory online through simulations and multimedia and then demonstrating their new skills on real world manufacturing equipment.

#### SELF PACED

Learn at an individual pace and get credit for what they already know or can do.

## NATIONALLYPORTABLE CREDENTIALS

Earn nationally portable credentials that employers anywhere in the country recognize and value.

#### ACCELERATED TRAINING

Start and finish the training and earn their credential within the 6-month transition period.



#### **OPERATION NEXT**

#### **EXPANSION STRATEGIES**









#### REPLICATE

Operation Next at select military installations across the nation.

#### **EXPAND**

Operation Next to include military spouses

#### ADAPT

For implementation with the National Guard and Reserve.

#### ADD

Robotics technician training curriculum and credential.



### **Consent Item**

#### For Consideration

Approve the Consent Item as presented, to include any modifications or changes noted by the Board.



## **President's Report**

#### **Michelle Dennard**

President and CEO





## **Dan McGrew**

Vice President, Strategic Policy and Performance



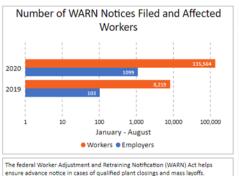
## THE GOAL

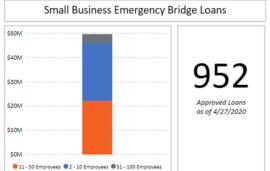
Increase the prosperity of workers and employers; reduce welfare dependency; increase economic self-sufficiency; meet employer needs; and enhance productivity and competitiveness.

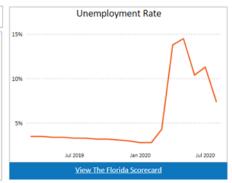


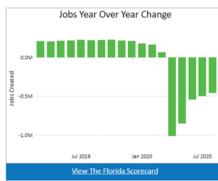
#### **Business & Workforce Data Index**

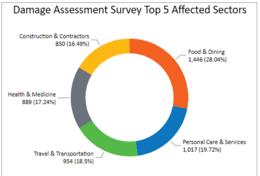
#### **Business Impact Metrics**

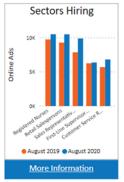


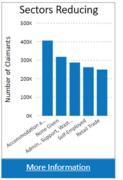












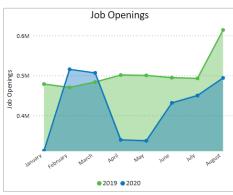


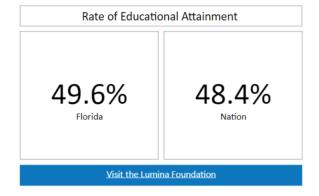
#### **Business & Workforce Data Index**

#### **Resident Impact Metrics**











#### **CareerSource Florida Network Snapshot**

#### Service to Florida's Job Seekers and Businesses

From March 1 through Sept. 13, 2020, the CareerSource Florida network continued providing high-quality services to Floridians during the COVID-19 pandemic.

Who we serve	Number Served	Number of Services	Placed in Employment
Job seekers	984,825	2,025,975	30,081
Business Establishments	22,883	287,381	

- 3,535 new job seekers enrolled in training
- More than 99,612 jobs posted



#### **Corporate Goals**

#### Keep Florida's Workforce System Accountable

by emphasizing data-driven decisions, encouraging performance achievement and boosting talent pipeline alignment

#### Communicate the Vision

to enhance thought leadership, strategies, and policies that strengthen excellence to Florida businesses, job seekers, and workers

#### Leverage Strategic Partnerships

to cultivate local, regional and state capacity building that increases economic opportunity



#### **Communicate the Vision**

- Services to Opportunity Populations
- Reimagine Workforce Preparation Grant
- Assisting Floridians with Recovery



#### **Leverage Strategic Partnerships**

- Awareness of Network Services
- Access to Work-Based Learning
- Build Strategic Partnerships



#### **Keeping the System Accountable**

- Florida Workforce Training Institute
- Continuous Improvement Performance Initiative
- Federal Reserve Bank of Atlanta Partnership



#### The Four R's





# Education Stabilization Fund — Reimagine Workforce Preparation Grant

#### **Adriane Grant**

Vice President, External Affairs

#### **Andra Cornelius, CEcD**

Senior Vice President, Business & Workforce Development





#### **Reimagine Workforce Preparation Grant**

- U.S. Department of Education, Office of Career, Technical and Adult Education
- \$127,500,000 (Coronavirus Aid, Relief and Economic Security Act Funding)
- Eligible Applicants: State Workforce Development Boards
- Applications and Awards: 38 States; 8 Projects Received Funding
- Range of Competitive Grant Awards: \$13M-\$18M
- Project Period: 36 Months



#### **Reimagine Workforce Preparation Grant**

#### **Florida Grant Application Project Team**

- CareerSource Florida (Board Leaders and Professional Team), Department of Economic Opportunity, Department of Education, Local Workforce Development Boards, Economic Development Organizations
- Five Work Groups
  - Project Design and Executive Summary
  - Employer Engagement
  - Data, Performance, Metrics and Resources
  - Budget and Finance
  - Communications, Outreach and Branding



#### Preparing a Future-Ready Workforce: A Roadmap for Systems Change

- Florida Funding Request: \$19,985,000
- Overarching Florida Project Goal: Improve access to employerendorsed, short-term education and training opportunities that result in valued credentials and career pathways for Floridians adversely affected by the COVID-19 pandemic, helping them to return to work and improve their resilience through skills upgrade training



## Preparing a Future-Ready Workforce: A Roadmap for Systems Change

- Three Primary Goals/Activities
  - 1. Build a statewide ecosystem to promote lifelong learning in distressed and other economically challenged communities
  - 2. Engage employers in four industry sectors: Advanced Manufacturing, Aviation/Aerospace, Financial Technology and Healthcare
  - 3. Provide Floridians with opportunities and support to earn, in-demand, high-value credentials through short-term distance education and remote training



#### **Next Steps**

- Lessons learned:
  - o Evaluate technical reviewers' comments on strengths and weaknesses
- Recommend grant elements that can be advanced with existing or future resources
- Continue the focus on collaboration and assisting businesses and Floridians in need



#### **Thank You**

- Everyone who contributed to Florida's ESF-RWP Grant application project
- Project MVP: Jacqueline Barreiros, PMP, Senior Program Analyst, Strategic Policy and Performance



# Florida Department of Education CARES Act Updates Henry Mack

Chancellor, Division of Career, Technical and Adult Education

## Rapid Credentialing



#### **OVERVIEW: RAPID CREDENTIALS**

- Funds are directed to connecting those unemployed, underemployed, or furloughed with training in an in-demand area of the regional workforce board
- Awards to 28 Florida College System (FCS) institutions and 48 Technical Colleges to increase capacity to enroll and complete students in shortterm, high value career and technical education (CTE) credentialing and certificate programs
- Funds may be used to purchase equipment, underwrite instructional costs, outreach and recruitment efforts for in-demand, non-credit industry certification preparation courses, clock hour career certificate programs, or FCS credit short-term CTE certificates

#### **OVERVIEW: RAPID CREDENTIALS**

- Goal: Complete as many students with valuable job ready skills by May 2021 while also improving FCS and technical colleges capacity for CTE enrollment and completion
- Grant values ranged from \$157,000 to \$2.4 million
- Programs: advanced manufacturing, aerospace, healthcare, IT, business, entrepreneurship, supply chain and logistics, and financial technology

#### **OVERVIEW: RAPID CREDENTIALS**



\$7,130,453 TO TECHNICAL COLLEGES



\$27,869,547 TO FCS INSTITUTIONS



TOTAL VALUE OF GRANT
PROGRAM INCLUDING MATCHING
FUNDS = \$43,749,980

## PROJECTED UNDUPLICATED COMPLETERS

By May 2021, the projected number of completers is 13,516

Grant funds per completer: \$2,590

#### **STATUS AS OF 9/21/20**



59 GRANT
APPLICATIONS
RECEIVED



59 PROGRAMS APPROVED (100%)



55 GRANT MANAGER APPROVED (93.2%)



54 AWARD LETTERS ISSUED (91.5%)









## What they are saying









# What they are saying







# What they are saying

# **OVERVIEW: K12 CTE GRANT**

- Funds are providing resources to school districts to increase enrollment and capacity in high-demand CTE programs
- Goal: accelerate students' readiness for work and/or immediate entry into an in-demand postsecondary CTE program
- Funds are allocated to 73 agencies, including charter districts and laboratory schools

# **OVERVIEW: K12 CTE GRANT**

- Grant values ranged from \$10,000 to \$1,1012,095
- Awards were based on minimum allocation for each agency with remaining funds pro-rated based upon enrollment on select high demand CTE programs
- FDOE identified 111 in-demand CTE programs for the allocation formula, representing **364,482** program enrollments

# **GRANT FUNDS ALLOCATED**

- \$10.9 million
- Expenses are limited to cost associated with equipment or learning-infrastructure related needs associated with offering a multi-course secondary CTE program to help districts scale sustainable solutions to high-quality instruction of CTE programs

## **STATUS AS OF 9/21/20**

73
Grant
Allocations

Application Incomplete

Applications in Consultation with the FLDOE

66
Applications
Received

Programs
Approved (100%)

**59**Grant Manager
Approved (89%)

54
Award Letters
Issued (82%)

Florida's Workforce Education Initiative



# Business Perspective: Short-term Training and Certifications Arnie Girnun

President, New Horizons South Florida and Executive Vice President, Florida Vocational Institute



Pathways to Meaningful Careers

How Credentials can flatten the unemployment curve and drive the state's vision of "Being the Global Leader for Talent."

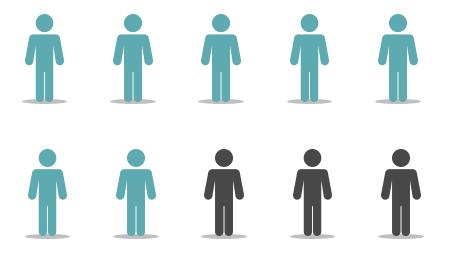


## Bridging the Gap Between Education and Employment

- Business Community
- Graduates
- ( ) Employers
- Educators
- Now is the Time
  - Florida's Vision Global Leader for Talent
  - Covid-19 is the great accelerator



## The Challenge



The percentage of Floridians that do not have a Bachelors degree or higher

70%

# The Opportunity

Companies are increasingly looking for certifications and not just four-year college degrees

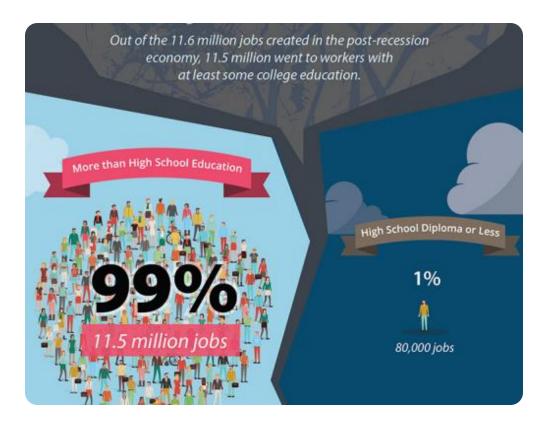












The Imperative

#### The Importance of Middle Skill Careers

- Pathway to a meaningful job
- More than a high school credential and less than a four-year degree

Middle Skills = 54% of the U.S. Labor Market

Pathways to Meaningful Careers 49

### The Value of Certifications

#### Door Openers

- Autorepair 30% require certification
- IT Help Desk 20% it's a proxy for experience
- ASE Premium \$9,587
- A+=5% wage premium

#### Career Escalators

- A+-CCNA-CCNP (\$5-\$10K Wage Premium)
- Security+ MCSA CISSP (\$5K -\$17K Wage Premium)

#### Top 5 Certifications\*

- Certified Public Accountant (CPA) 276,880
- Project Management Certification (PMP) 202,971
- Certified Information Systems Security Professional (CISSP) 91,981
- Automotive Service Excellence Certificate (ASE) 67,973
- Cisco Certified Network Associate (CCNA) 67,746

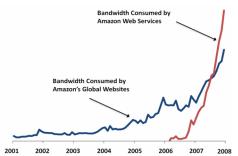
## **Job Requirements**

#### New Times = New Skills

Consider the change in the last 12 years

Companies since 2008: Airbnb – WhatsApp – Venmo – Uber – Pinterest







#### Marketing Technology Specialist

- HTML5 and CSS
- Google Analytics Certified



#### IT Support technician

 Certifications (e.g. ITIL, CompTIA A+/Network+/Security+, Microsoft certs, etc.)



#### Assistant Office Manager

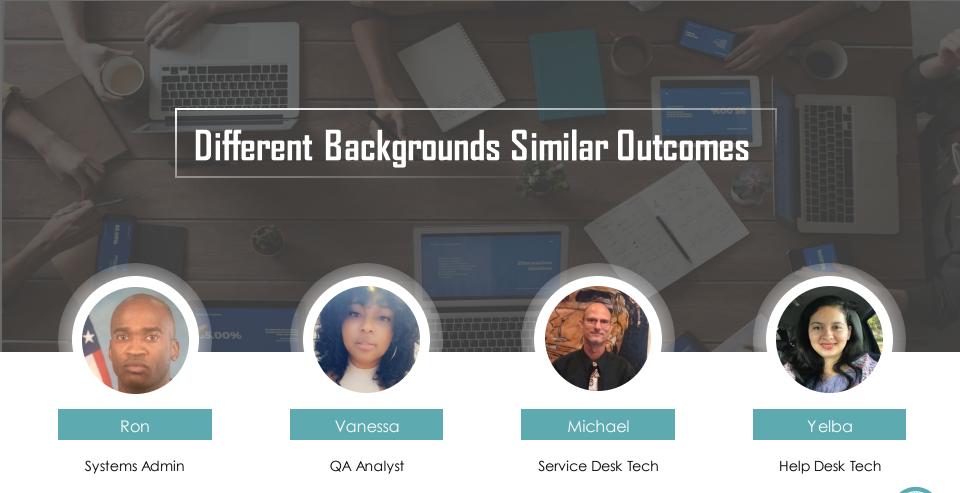
 Knowledge of office programs like Excel, Word and familiarization with email marketing is a plus



#### Healthcare Recruiter

Social media marketing and Salesforce experience is a plus

51



Pathways to Meaningful Careers 52

## A Way Forward

#### Short Term Credential Focused Education

- Career and Technical Education
- Short term community college programs
- Career colleges

#### Short Term Credential Focused Education

- Leverage apprenticeships
- On-the-Job Training (OJT) & Paid Work Experience (PWE)
- Employer sponsored + subsidy
  - Incumbent Worker Training (IWT)/ Employed Worker Training (EWT)

#### Short Term Credential Focused Education

- Leverage WIOA/CareerSource Florida network
- Existing employer focused system
- Financial infrastructure
- Performance management



Pathways to Meaningful Careers 53



# Strategic Policy and Performance Council Report Brittany Birken

Council Chair



# Florida Department of Economic Opportunity Update Pam Johnson

Deputy Director of Workforce Services, Department of Economic Opportunity





# **Partners Report**

# **Robin King**

President, Florida Workforce Development Association President and CEO, CareerSource Flagler Volusia







# **Closing Remarks**

**Kevin Doyle** 

Chairman





# **Upcoming Meetings**

- Future of Florida Forum Oct. 20-22
- Board Meeting and Finance Council December
   TBA