



Jobs in Florida, Today & Tomorrow Trends & Data

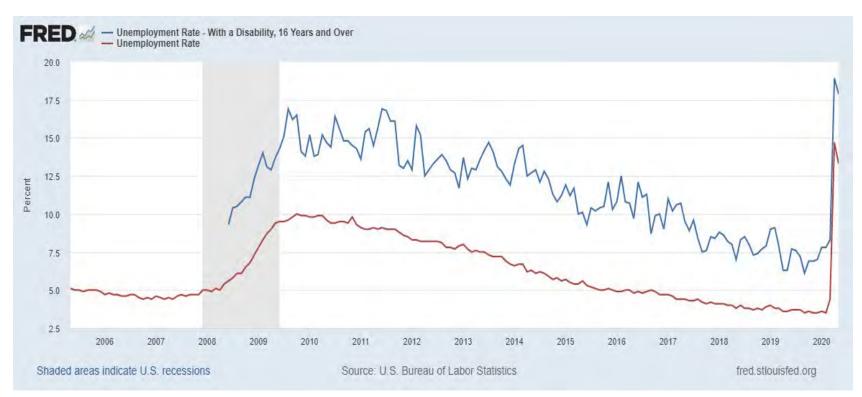
Talk Time with The Able Trust



The views and opinions expressed here today are those of the thought-leaders and do not necessarily position of any of the agencies or The Able Trust.

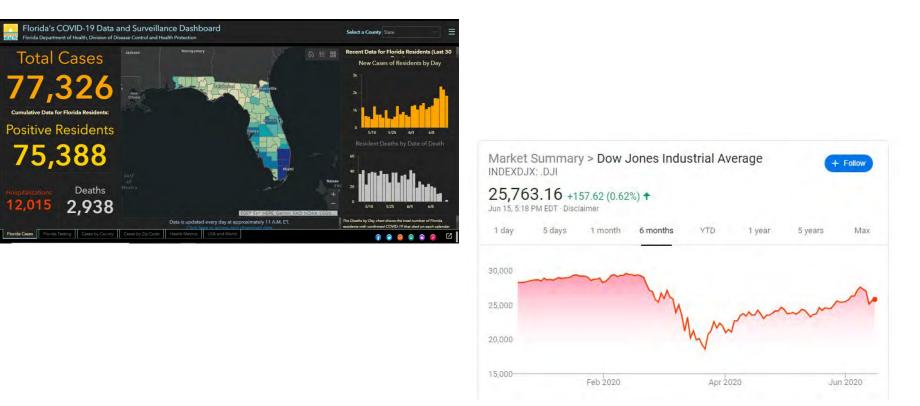


## Shift in Employment Trend – Short or Long Term?



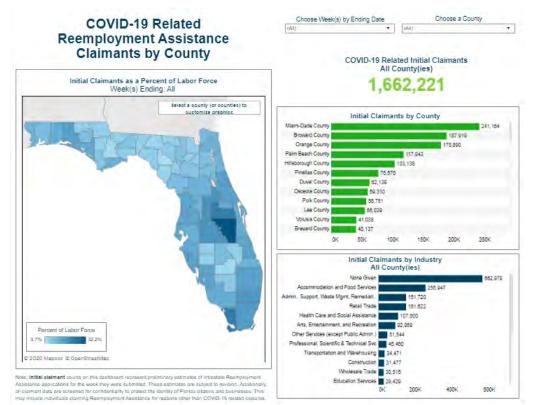


#### **Two Pandemics**





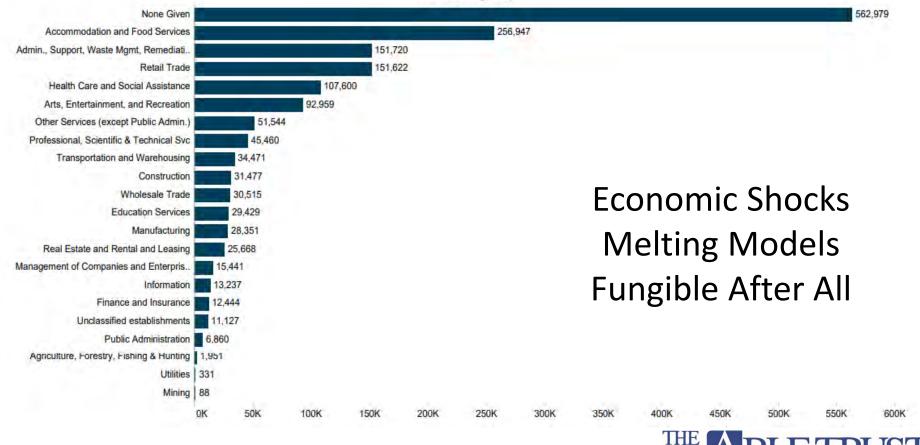
### As Usual, Florida Story Is the Global Story



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Source: Imsresources.labormarketinfo.com/covid19 as of 6.15.2020

#### Initial Claimants by Industry All County(ies)



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#### GDP and jobs share by sector

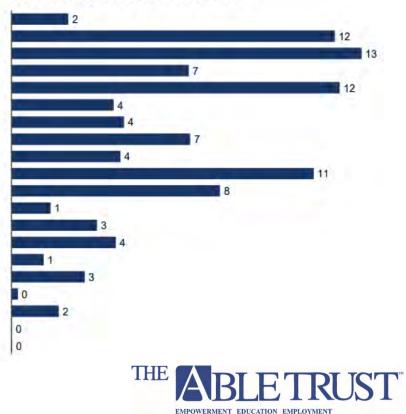


2019 GDP share of total, %

Real Estate	5
Government	11
Healthcare	9
Professional services	7
Retail	7
Wholesale trade	7
Finance & insurance	6
Construction	5
Manufacturing	5
Accommodation & food (tourism)	4
Administrative	4
Information	4
Transportation	3
Other	3
Management	2
Recreation & sports	2
Utilities	2
Education	1
Agriculture	🖬 t
Mining	0

#### 2019 employment share of total, %

17



#### Potential risk by sector and company size



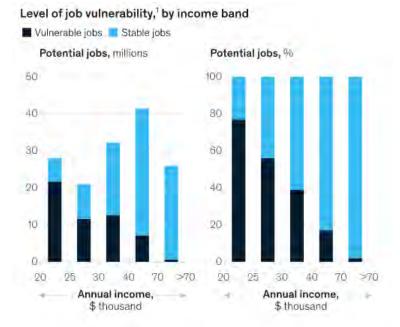
Share of jobs at risk in SMEs (<500 employees) in parentheses

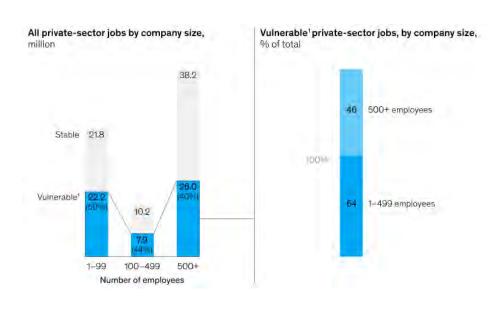
		RISK		
Low (	<20% jobs at risk)	Medium (20-40% jobs at risk)	High (40%+ jobs at risk)	
Healthcare (58%)	1	Utilities (21%)	Accommodation & food (Tourism) (55%) Recreation & sports (47%) Retail (27%) Real Estate (60%) Construction <sup>2</sup> (87%)	
Agriculture (91%)	E.	Education (51%)		
Management (12	%)	Administrative (16%)		
Government (0%)	)	Wholesale trade (60%)		
Professional serv	ices (66%)	Manufacturing (54%)		
Finance & insura	nce (26%)	Mining (52%) Information (30%)	Transportation (32%)	
% of Florida GDP1 <sup>1</sup>	35.5	23.3	38.5	
% of Florida jobs <sup>1</sup>	37.7	19.5	38.8	
# SME firms	141K	82K	182K	
Total Employment	3.4M	1.8M	3.5M	
#jobs in firms with <100 employees 24.8%		24.7%	37.6%	
#jobs in firms with 100-499 employees 10.6%		12.4%	11.7%	
# jobs in firms with 500+ employees	64.6%	62.9%	50.7%	
<ol> <li>Does not include others</li> <li>Approach will be adapted to different subsectors</li> </ol>			THE ABLE TRUST	
Source: Florida Chamber Foundation, 5.2020				

Risk

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#### Vulnerable Are the Most Vulnerable





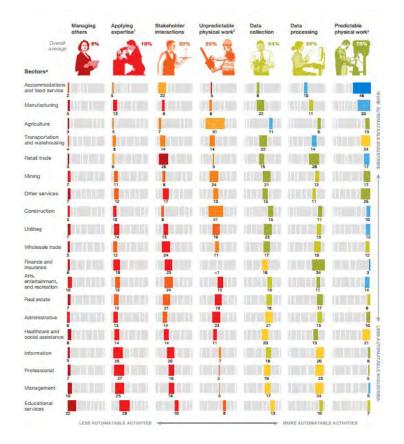
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### "Future" Forces of Disruption Today

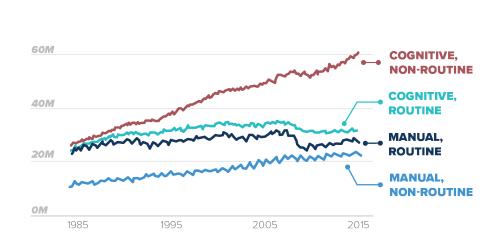


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### Fundamentals For Work & Workers Are Changing











#### Florida Online Job and Demand Tool

#### Total Online Ads

May 2020	April 2020	May 2019	Over the Month Change	Over the Month Percent Change	Over the Year Change	Over the Year Percent Change
235,308	314,359	287,648	-79,051	-25.1%	-52,340	-18.2%

96,414		
	20,907	
	20,907	1,910

#### Top 15 Cities with the Most Online Ads

Rank	City	May 2020	May 2019	Percent Change
1	Tampa	29,551	36,547	-19.1%
2	Miami	29,265	39,232	-25.4%
3	Jacksonville	24,299	34,697	-30.0%
4	Orlando	23,317	30,766	-24.2%
5	Fort Lauderdale	10,867	14,244	-23.7%
6	Saint Petersburg	7,999	10,279	-22.2%
7	Hollywood	4,676	6,775	-31.0%
8	West Palm Beach	4,614	5,666	-18.6%
9	Clearwater	4,373	4,805	-9.0%
10	Hialeah	4,254	4,092	4.0%
11	Tallahassee	3,711	5,346	-30.6%
12	Fort Myers	3,320	4,925	-32.6%
13	Gainesville	3,190	4,209	-24,2%
14	Melbourne	3,020	3,438	-12.2%
15	Boca Raton	2,928	4,504	-35.0%

	Occupation
	Registered Nurses
1,910 Internation	Sales Representatives, Wholesale and Manu Scientific Products
	Software Developers, Applications
	Retail Salespersons
	Customer Service Representatives

#### 11.078 May 2020 May 2019 13,133 May 2020 7,422 ufacturing, Except Technical and May 2019 9,952 May 2020 6,907 May 2019 5,480 May 2020 6,524 May 2019 10,348 5,501 May 2020 May 2019 7,455 May 2020 4,865 First-Line Supervisors of Retail Sales Workers May 2019 6,846 4.431 May 2020 Managers, All Other May 2019 May 2020. 3,290 Heavy and Tractor-Trailer Truck Drivers May 2019 3.965 May 2020 3,218 Maintenance and Repair Workers, General May 2019 3,771 May 2020 2,949 Medical and Health Services Managers May 2019 3,979 2,786 May 2020 Combined Food Preparation and Serving Workers, Including Fast Food 3,338 May 2019 May 2020 2.593 Secretaries and Administrative Assistants, Except Legal, Medical, and Executive May 2019 4,271 May 2020 2.504 Security Guards 2,855 May 2019 May 2020 2,503 Nursing Assistants May 2019 2.888 May 2020 2,495 Laborers and Freight, Stock, and Material Movers, Hand May 2019 2,936 2,492 May 2020 Food Service Managers May 2019 2,600



Online Ads

Source: lmsresources.labormarketinfo.com/hwol\_stem/index.html as of 6.15.2020

#### Top 20 Advertised Occupations

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#### Florida Online Job and Demand Tool

#### Top 15 Requested Skills by Online Ads





Source: Imsresources.labormarketinfo.com/hwol\_stem/index.html as of 6.15.2020

# Jobs in Florida – Today and Tomorrow

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## Talent is an Economic Driver

"Florida's economy will need a skilled labor force for opportunities in health services, education, transportation, trade utilities and computing as well as jobs that require an industry certification or license. Enhancing Florida's workforce education will provide more economic opportunities for our graduates and support further diversification of Florida's economy."

Governor DeSantis, Executive Order 19-31

GOAL: Florida CURRENTLY: Florida ranked postsecondary attainment (Lumina Stronger Nation Report)

## Focusing on Florida's Talent

- More than 90 percent of the jobs recovered in the decade after the Great Recession went to college-educated individuals.
- By 2022, there will be a shortfall of 3.4 million skilled technical workers.

Nationally, 64 percent of jobs will require education beyond high school, which

represents 1,000,000+ additional credentials in Florida. Additionally, the state will add six million more residents and need to create 1.7 million net new jobs by 2030, according to Florida Chamber Foundation. 36% No College Required

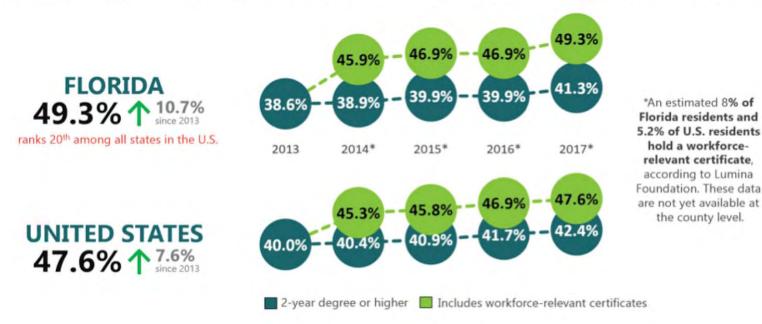
64%

College

**Required\*** 

### Talent Metric: Attainment

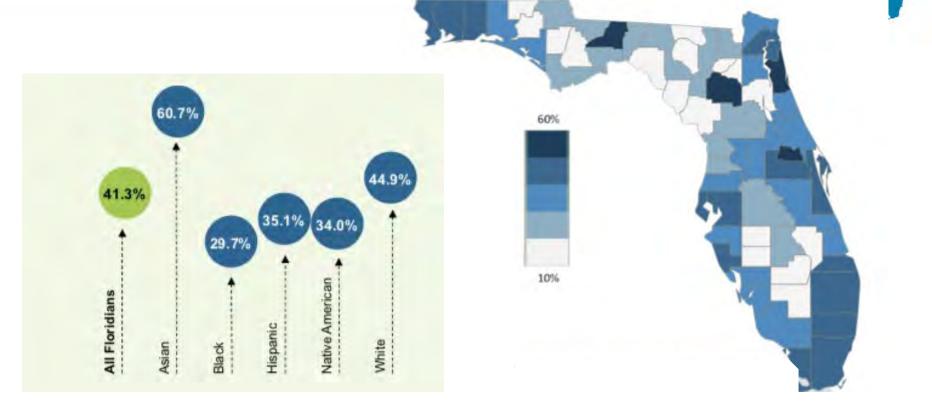
#### Working-Age Adults (Age 25-64) with a High-Quality Degree or Credential



Source: U.S. Census Bureau, American Community Survey 1-year estimate and Lumina Foundation Stronger Nation Report

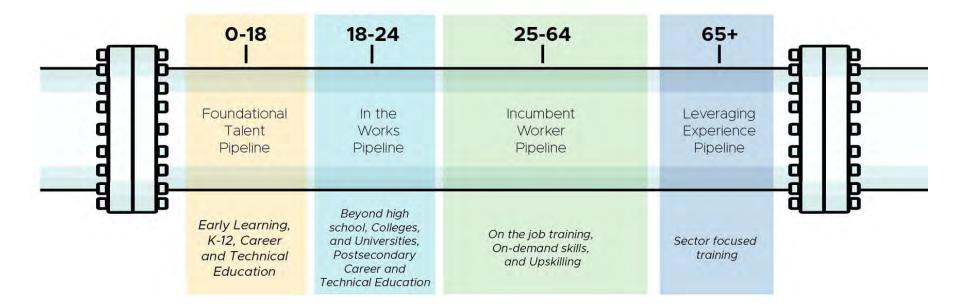
the county level.

## Addressing the Gaps

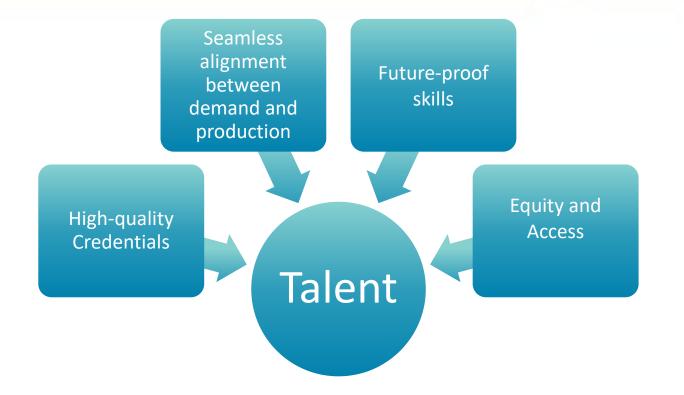


### Human Capital Pipeline

The Opportunity: Align education, training, and learning to a diverse that is adaptable to industry demand.



## Talent Development Council



## So What Does the Future Hold?

- Covid-19
- Automation
- Gig economy
- Remote working



### Future of Work

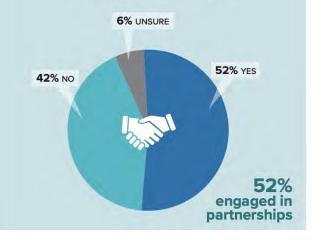


<sup>•</sup> The future of work in the next decade will have enormous disruption as a result of a series of factors.

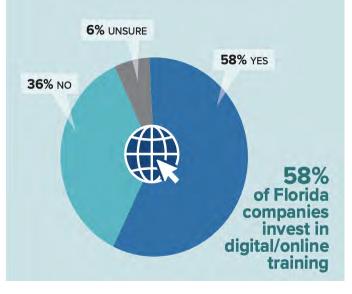
- The key to remaining competitive is to have a strong talent <u>pipeline</u>.
- Today K-12 and higher education are the primary deliver modes of formal education
- The future will see expanding delivery models that included increased on the job training and on demand training programs to meet industry needs.

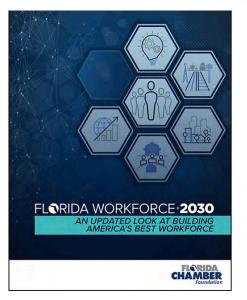
## Businesses Invest in Talent

Is your organization currently engaged in any public-private partnerships regarding workforce training or skills development including partnerships with local universities, community/state colleges, technical centers/colleges?



Is your company currently investing in digital (online/virtual) training?





#### Connected Work and Learn Ecosystem

- Just-in-time training
- Based on competencies
- Clear pathways to obtain skills, credentials and jobs
- Accessible to an increasingly diverse population





#### SKILLS GAP JOB VACANCY SURVEY

STATEWIDE 2018







#### **Project Sunrise**

An economic competitiveness strategy for the State of Florida





## Skills and Training: Why It Matters



### FLORIDA'S WORKERS:

Increased job opportunity, higher earnings, decreased likelihood of unemployment over a lifetime, enhanced skills

#### LOCAL BUSINESS LEADERS:

Increased ability to meet current and future talent needs, enhanced worker productivity, business development and growth, economic development

#### **TAXPAYERS:** Increased civic engagement,

improved economic impact, decrease in population needing public assistance

#### **PROSPERITY:**

Increased pathways to prosperity through innovation, a globally competitive workforce and job growth in a knowledge economy

	Reaction & Adjustment C19, Economy, Job Shifts (6-24 mos)	Next Normal "Post-Covid" & New World of Work (1-2 yrs)	<u>The Future</u> Preparing for Next Paradigm Shift (2022 & Beyond)
Explosion			
Erosion			
Entrenched			
Emerging			

Share your trends & projections: Info@AbleTrust.org

