

EDUCATION & INDUSTRY CONSORTIUM







CONSORTIUM BACKGROUND

Signed into law May 15th, 2024, Senate Bill 240 requires each local workforce development board to create an Education and Industry Consortium composed of representatives of education and businesses in the local service area.

Purpose: To align educational programming with industry needs at the local level



Talent Needs of Local Industry
Targeted Sectors



Education Offerings Available



Labor Market Information
Talent Pipeline

EDUCATION COMPLETIONS













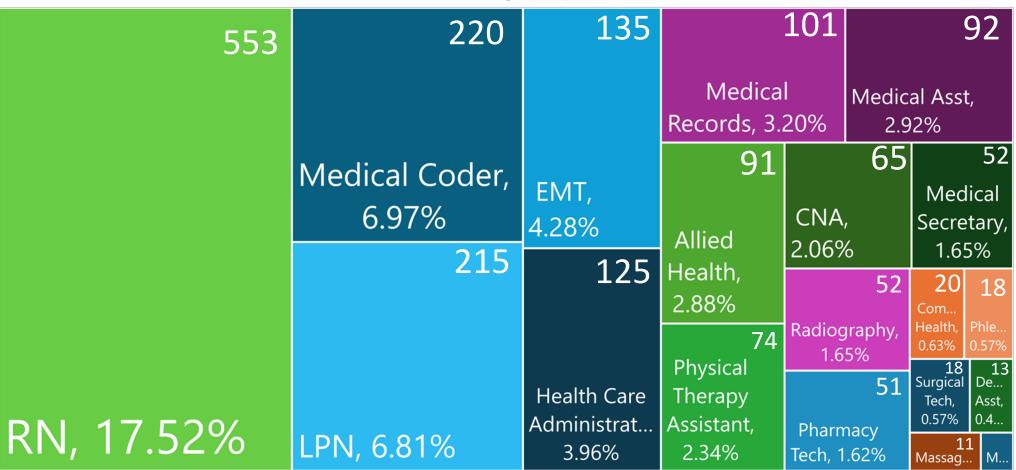
Marion County Public Schools

Developing Successful Citizens — Every Student, Every Day

HEALTHCARE

NAICS	Industry	Current			5-Year Forecast						
			Avg Ann		Total				Ann %		
		Employed	Wages	LQ	Demand	Exits	Transfers	Growth	Growth		
62	HEALTHCARE	27,883	\$58,235	1.05	17,627	6,909	7,439	3,278	2.2%		

Health Training Completions



Source: IPEDS 2021-2022 Academic Year

CONSTRUCTION

NAICS	Industry	Current			5-Year Forecast						
		Employed	Avg Ann Wages	LQ	Total Demand	Exits	Transfers	Growth	Ann % Growth		
23	CONSTRUCTION	16,352	\$52,070	1.50	8,793	1,323	1,398	339	1.5%		

Construction Training Completions

18 HVAC, 16.82% Welding Technology/ Electrician, Land... Welder, 70.09% 8.41% 4.67%

EDUCATION

NAICS	Industry	Current			5-Year Forecast					
		Employed	Avg Ann Wages	LQ	Total Demand	Exits	Transfers	Growth	Ann % Growth	
61	EDUCATION	12,340	\$42,874	0.86	7,405	2,988	3,099	1,318	2.1%	

Education Training Completions

507

180

Early Childhood
Education and
Teaching, 68.89%

Educational Leadership and Administration,
General, 24.46%

Child Care Provider/ Assistant, 6.66% 49

MANUFACTURING

NAICS	Industry	Current			5-Year Forecast						
		Employed	Avg Ann Wages	LQ	Total Demand	Exits	Transfers	Growth	Ann % Growth		
31	MANUFACTURING	11,749	\$56,519	0.81	7,216	2,466	3,695	1,055	1.7%		

Manufacturing Training Completions 75 16 40 Engineering Tech, 11.11% Chemical Welding **Automation** Engineer Tech, Technology/ Tech, 5.56% Manufacturing Welder, 52.08% 27.78% Quality Engineering Control Tech. 2.08% Tech,...

LOGISTICS

11.11%

NAICS	Industry	Current			5-Year Forecast					
		Employed	Avg Ann Wages	LQ	Total Demand	Exits	Transfers	Growth	Ann % Growth	
48	TRANSPORTATION/WAREHOUSING	7,996	\$49,325	0.90	5,625	2,016	2,604	1,005	2.4%	

Logistics Training Completions

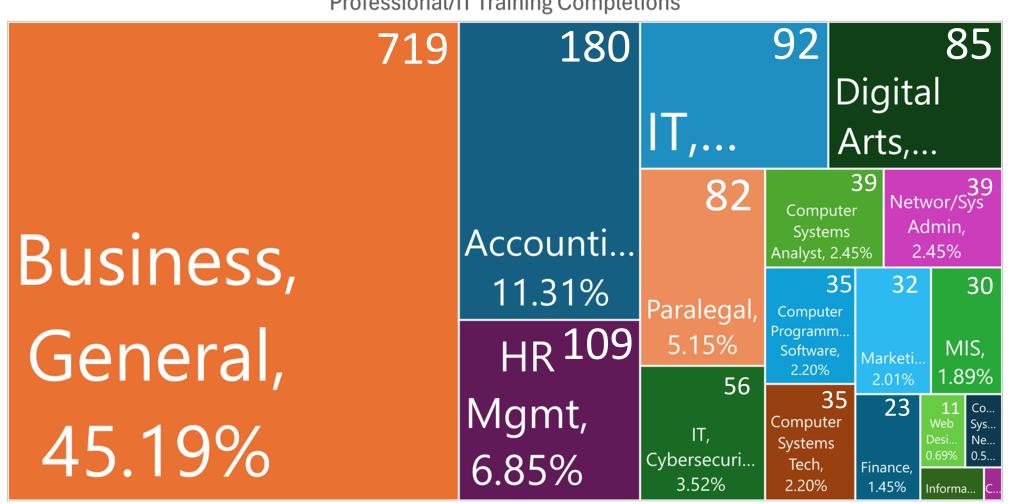
56 17 15 Supply Chain **Automotive** Mgmt, Repair, 17.17% 15.15% Commercial Driver, Transp./Mobility Mgm_{t}^{11}

56.57%

PROFESSIONAL, SCI, TECH

NAICS	Industry		Current	5-Ye				Year Forecast		
	·	Employed	Avg Ann Wages	LQ	Total Demand	Exits	Transfers	Growth	Ann % Growth	
54	PRO, SCI, TECH	6,846	\$65,123	0.52	3,720	1,186	1,743	791	2.2%	

Professional/IT Training Completions



TALENT SUPPLY

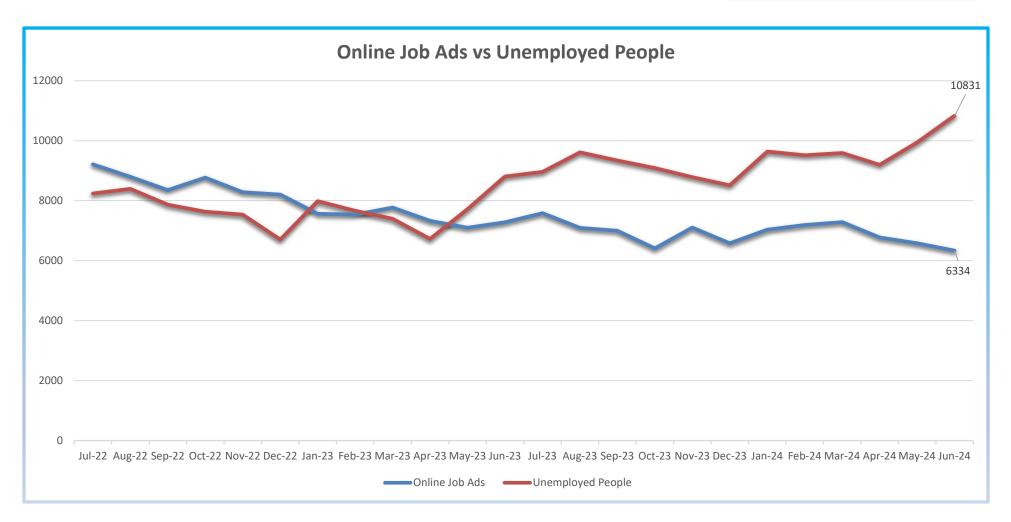
620,574

Regional Population (2023)

219,918

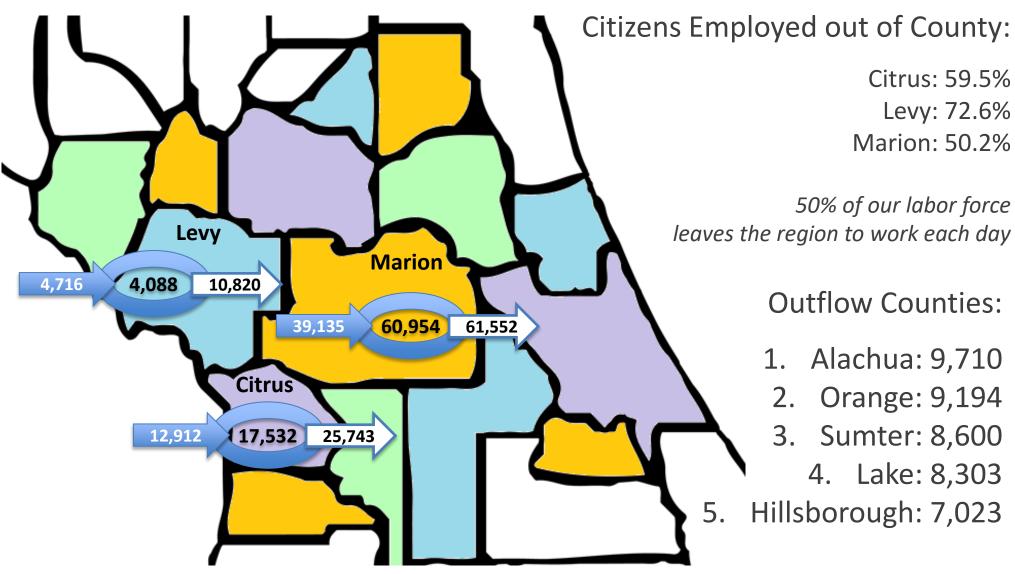
Labor Force (July 2024) 10,831

Regional Unemployed (July 2024)



Source: LAUS/BLS

TALENT SUPPLY: INFLOW/OUTFLOW



Key/Source

Inflow: Employed in the county but living outside (Census on the map, 2021 – Primary Jobs)

Outflow: Living in the county, but employed outside

Employed and living in the county

SECTOR STRATEGIES

Grant: Awarded to local Workforce Boards for career training, work-based training and support services in targeted sectors

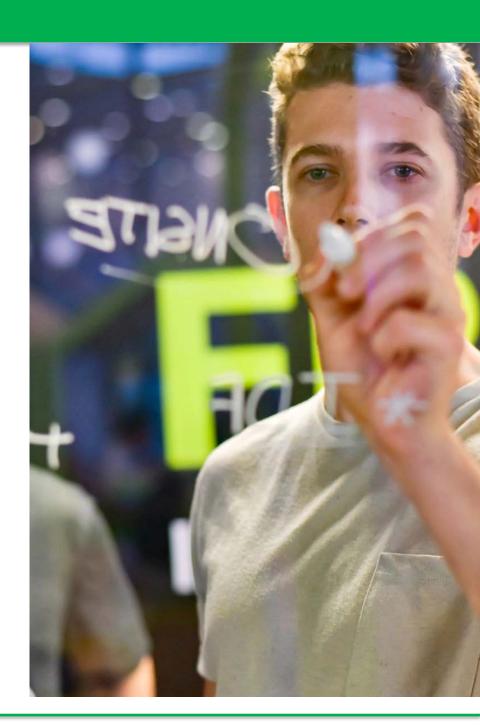
Goal: Allow greater leverage of the Governor's investments to allow for creation of talent pipelines for critical workers needed in targeted industry sectors.

Our Sector of Focus: Transportation

Award Amount: \$100,000

Florida Council of 100: new strategy that builds on regional strengths and local targeted sectors

Check out the report <u>here</u>



LET US KNOW

What topics are you most interested in diving deeper on?

- Impact of Automation/AI on jobs and training
- Skills-based hiring
- Middle/High School Career Exploration
- Reskilling/Upskilling
- Affordable Housing
- Childcare







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