

Career, Technical, and Agricultural Education (CTAE)

# Building and Delivering A Statewide Workforce Development Ecosystem

MAX Minutes June 21, 2024







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## Mission of Georgia CTAE

To provide Georgia students with high-quality educational programs, Career Pathways, and experiences that prepare them for workplace success.



#### **GaDOE Vision**

To prepare <u>ALL</u> students for life.

CTAE cultivates the future talent pipeline of Georgia by enriching students with workforce ready skills that lead to an in-demand career.



## Georgia CTAE: Current Status

- CTAE programs every school system in Georgia
- Business & Industry involvement with CTAE norm, not exception
- CTAE part of the <u>career pipeline</u> and can assist with solutions for workforce shortages & other workforce issues.

2022-2023

**703,476** students participated in CTAE

**70%** 

of all high school students and

66%

of all middle school students participated in CTAE.

97.75%

of CTAE completers graduated from high school.

This is

13

percentage points higher than the state average graduation rate.



#### 2022-2023

More than 7,400
CTAE teachers
and 4,000
school counselors
delivered careerfocused education to
Georgia students.

240,000
students completed a
YouScience
assessment to
understand their career
aptitudes and interests.

27,594
students and more than
13,000
Employers participated in work-based learning.

450 programs are currently industry certified.

205,119

students participated in career and technical student organizations (CTSOs)

# High Demand Career Pathway List Update

HB 982 (expected in December)



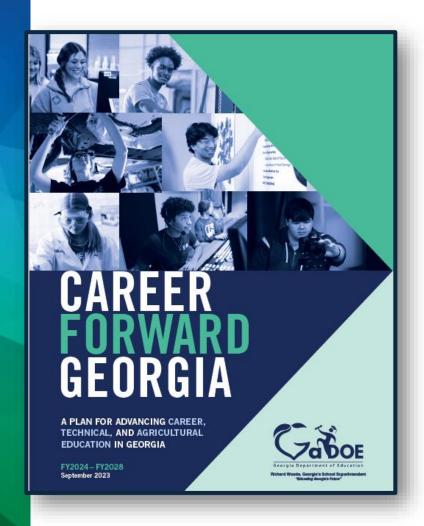
Act to amend Chapter 14 of Title 34 of the O.C.G.A. (State Workforce Development Board)

 Require the State Workforce Development Board to develop, approve, and annually publish a High-demand Career List identifying those careers most critical to the state's current and future workforce needs;

Amend Title 20 of the O.C.G.A. (relating to education)

- Provide for conforming changes;
- Require the Office of Student Achievement to work in consultation with the State Workforce Development Board
- Audit and report on the effectiveness of employment, wage attainment, and retention of students in programs that align with the High-demand Career List;

## FY 24-FY 28 CTAE Strategic Plan







PRIORITY AREA 2

**Ensure High-Quality Career Development Support for All CTAE Students** 



PRIORITY AREA 3

**Enhance Recruitment and Retention Efforts for the CTAE Workforce** 



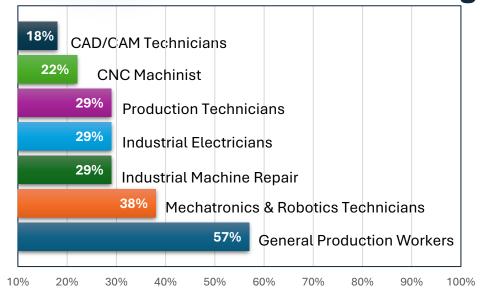
PRIORITY AREA 4

Expand Marketing and Promotion Efforts to Enhance Stakeholders' Awareness and Perceptions of CTAE in Georgia



## **SME Equipment Grants**

#### Areas of Need in Manufacturing



Celebrities from
11 Georgia School Districts
Counties: Bryan, Forsyth, Hall, Jones,
Liberty, Newton, Troup, Walton,
Whitfield
City: Calhoun, Gainesville



\$4,500,000.00 in equipment & professional development



**6 Economic Development Regions impacted** 







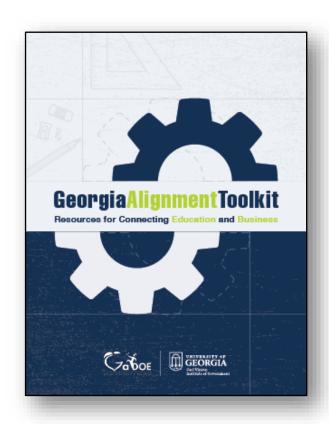
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# Georgia Alignment Toolkit

Innovative Strategies\* Robust Solutions \* Talent in Action



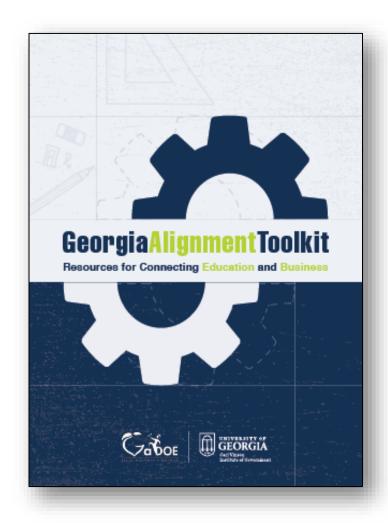








# **Georgia Alignment Toolkit**



What is Alignment?



**Alignment Partners** 



**Needs Assessment** 



**Alignment in Practice** 





Savannah Regional Workforce Development Strategy

Building workforce strategies surrounding the Hyundai Meta Plant in Brian County, GA with plans to expand to surrounding districts in the future.







Savannah Regional Workforce Development Strategy







# Why Georgia Works Alignment Grant

The Drivers: A partnership between the Governor's Office, the Georgia Department of Education (GaDOE), and the Georgia Department of Economic Development (GDEcD) with technical assistance and training provided by UGA's Carl Vinson Institute of Government (CVIOG)

Grantees: 15 school districts received a grant of up to \$15,000

Project Goal: Develop A Community Alignment Action Plan Throughout FY 25

Be In The Know: Press release and list of participating school districts-Why Georgia Works Alignment Grants



# Economic Development Partnership (EDP) Designation







**Elevated Partnerships Empowering Workforce Development** 



### **Economic Development Partnership (EDP)**

A district wide certification process that prepares school districts to adopt best practices and behaviors that support economic development, strengthen their programs, and align education with key regional industries.





#### **EDP Districts are evaluated in 6 areas:**



**CTAE Advisory Committees** 



Industry Certification of Pathway programs.



Alignment and operation of the Work-Based Learning program (WBL)



Evidence of Employability Skill Development and Application

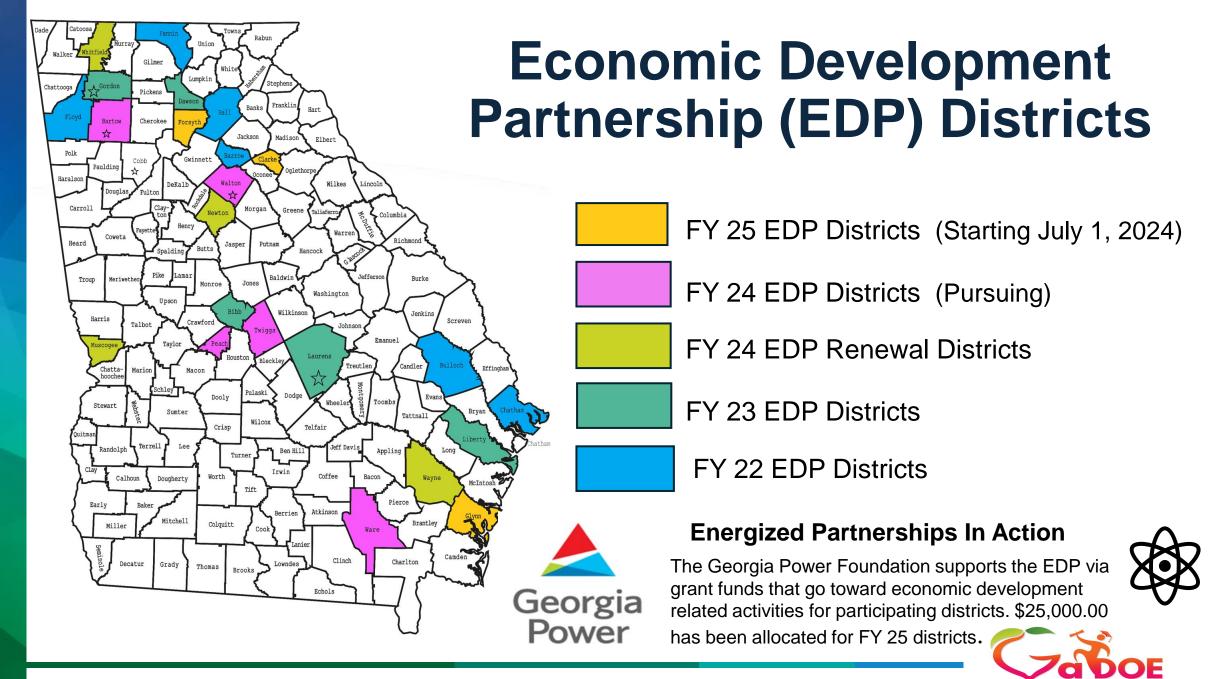


Pathway Alignment to Local and Regional Economy



Culture of Economic Development Within the School District and Community





## Georgia CTAE's Online Presence

#### ₩ebsite <u>www.ctae.gadoe.org</u>

Users will find CTAE resources for students, educators, and stakeholders.

Take time to explore courses and credentials offered, as well as
Georgia's Career Pipeline, used to find the availability of young talent.

#### Social Media







Like our pages on these sites to receive updates each time CTAE Delivers to students, educators, and stakeholders.

#### Annual Report

www.ctaedelivers.org

Visit this website to view statistics and information on the accomplishments and approaches to delivering CTAE in Georgia



Through energized curriculum, holistic workforce development strategies, relevant real-world student experiences, and robust partnerships, WE are building Georgia's future talent pipeline, TOGETHER.







#### www.gadoe.org









@georgiadeptofed



youtube.com/user/GaDOEmedia



