

GACTE Conference 2016

CTAE

Economic Development Update

Richard Goble, Economic Development Liaison

Economic Development and Education



 Economic development depends on education so that workers can more fully participate in the economy, social and cultural patterns of behavior that encourage initiative and engagement, and cooperation rather than adversarial relationship between government and business. (Feldman, 2014).

Reports and Data

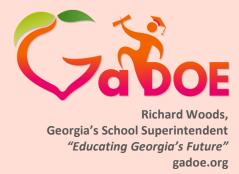


Richard Woods, Georgia's School Superintendent "Educating Georgia's Future"

- Reports driving change in Workforce Development and Education in Georgia
- Georgia Competitiveness Initiative Report (2012).
- Governor's High Demand Career Initiative Report (2014).
- Pathways to Prosperity Harvard Graduate School of Education (2011).



Business and Education Partnerships!



 Individuals from differing perspectives have realized a similar basic conclusion: the success of any one program or initiative depends on the connections to other programs that otherwise would have been isolated from each other.

Our success has really been based on partnerships from the very beginning.

Bill Gates



Why Do Businesses and Schools Need Each Other?

- Businesses cannot build a workforce capable of keeping up with technology and replacing retiring baby boomers without the help of the education system.
- Schools cannot serve students in the way they'd like in the face of declining funding.
- The evidence is clear: if businesses and schools are going to succeed in the face of these significant challenges, they can only do so by working together.

Pawlowski & Katz, 2014

CTAE Externships



 In the continuing effort to build relationships with business and industry the Georgia Department of Education's Career, Technical, and Agricultural Education Division will spend time working side by side with industry partners once again in 2017.















































Fall State Economic Development Meetings



Richard Woods,
Georgia's School Superintendent
"Educating Georgia's Future"
gadoe.org



| State Economic Development |
|------------------------------------|
| Meeting Dates and Locations |
| |

| <u>Location</u> |
|---------------------|
| Calhoun City |
| Berrien Co. |
| Houston Co. |
| Gwinnett Co. |
| Effingham Co. |
| Morgan Co. |
| |

 The CTAE division will have six (6) meetings across the state to connect with business and industry partners for economic development.

8/2/2016 8



GEORGIA * * * * * 2 0 3 0







Billboards



Richard Woods,
Georgia's School Superintendent
"Educating Georgia's Future"
gadoe.org



CAREER, TECHNICAL, and AGRICULTURAL EDUCAT



EDUCATING GEORGIA'S FUTURE FARMERS

Georgias Future Workforce.org



CAREER, TECHNICAL, and AGRICULTURAL EDUCATION

Public Service Announcements



"Educating Georgia's Future"

gadoe.org



8,563,018 Impressions





We Need Your Help!



Success stories of recent graduates!

Richard Woods,
Georgia's School Superintendent
"Educating Georgia's Future"
gadoe.org

- Students willing to be interviewed and photographed.
- CTAE and Economic Development newsletter.

Please fill out the provided form and return to us by

July 31st, 2016.



Nominating Form

CTAE Public Relations Nominating Form

Student/Graduate Profile Background Information

In order to promote CTAE success, GaDOE/CTAE Division would like nominations of current and past student success stories for use in various media to include billboards, television, radio, print, and web.

| Student/Graduate Contact Information: | | |
|---|--|--|
| CTAE Student/Graduate Name: | | |
| Email Address: | | |
| Phone: | | |
| High School: | | |
| School System: | | |
| Year Graduated: | | |
| Reasons for suggesting this student/graduate (attach any supporting documents if needed) | | |
| | | |
| | | |
| | | |
| Current CTAE student? Yes No | | |
| Attending college? Yes No If Yes, where: | | |
| Employed? Yes No If yes, where: | | |
| Nominating Person's Name and Title | | |
| Nominating Person's Email | | |
| Please email completed forms to the CTAE Economic Development Liaison by July 31st, 2016: | | |
| rgoble@doe.k12.ga.us | | |



Please return completed forms by July 31st, 2016!

Virtual Class Partnerships



Richard Woods, Georgia's School Superintendent "Educating Georgia's Future" gadoe.org





Pilot program to begin in the Fall of 2016

- Possible highlights include
 - Data Analysis
 - Advanced Manufacturing
 - Logistics
 - Medical Field
 - Business Applications



CTAE Social Media Pages



"Educating Georgia's Future"

gadoe.org



Facebook.com/ctaegadoe



@gadoectae1



@gadoectae



Pinterest.com/gadoectae

Important GaDOE/CTAE Links



- http://ctae.gadoe.org CTAE home page
- http://eopa.gadoe.org End of Pathway Assessment page
- http://counselor.gadoe.org School Counselor page
- http://schoolnurse.gadoe.org School Nurse Exchange page
- http://pathways.gadoe.org Georgia Pathways page
- http://socialworker.gadoe.org School Social Worker page

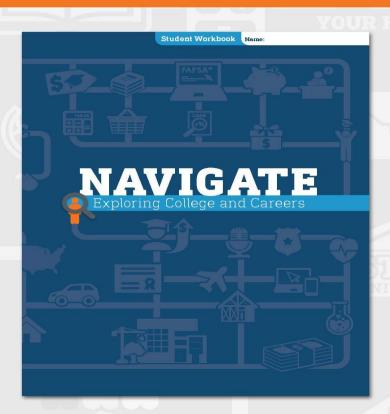


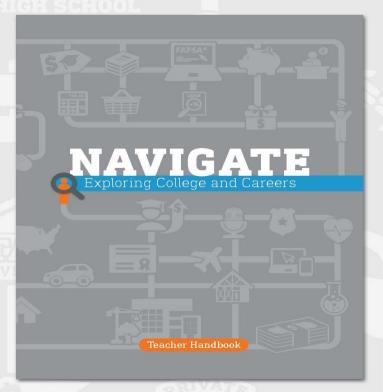
Navigate: Exploring College and Career Free resources for



Richard Woods, Georgia's School Superintendent "Educating Georgia's Future"

Preview the lessons and order copies at www.dallasfed.org/educate/navigate.









Why Navigate?



By 2020,

64 percent of jobs in the U.S. will require education beyond high school, and 35 percent of jobs will require a bachelor's degree or higher.

Center on Education and the Workforce at Georgetown

62 percent of 8th graders who aspire to earn at least a bachelor's degree have no plans to take a college-preparatory curriculum in high school.

Achievement

Mind the Gaps: How College Readiness Narrows Gaps in College Success, 2010, ACT What is Navigate?

Navigate is a curriculum that is designed to be utilized in a classroom setting. Students will georgia's Future" explore careers, determine the education required to enter that career field, look at costs of education, identify ways to pay for education and chart a plan to success.

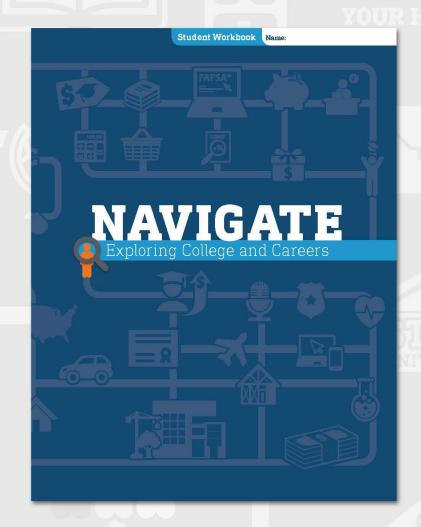
Teacher Workbook

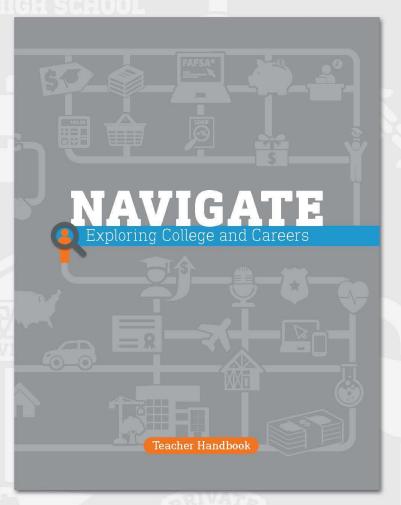
- Contains objectives
- List of materials
- Lesson plans
- Assessments
- Extension activities

Student workbook

- Consumable order one for each student
- Requires students to interaction

Preview the lessons and order copies at www.dallasfed.org/educate/navigate.







Questions? Contact susan.kizer@dal.frb.org





How did we do?

http://gadoe.org/surveys/CTAE-FP5Q7ND



