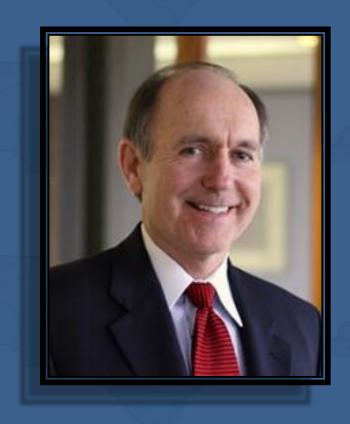
# NCWORKS. COMMISSION

February 13, 2019 Pinehurst, North Carolina Welcome and Opening Remarks

Tom Rabon
Chair





### Cape Fear Workforce Development Board



# Capital Area Workforce Development Board



# DavidsonWorksWorkforce Development Board



# NCWORKS\_ COMMISSION

Annual Workforce System Performance Report

Dr. Betty McGrath
Director of BLS Programs



# NCWORKS COMMISSION

**Annual Performance Report** 

February 13, 2018
Pinehurst, North Carolina

Measuring the Performance of North Carolina's Workforce Development System
January 2019



NCWorks Commission

### Performance Report Background

N.C. G.S. § 143B-438.10 Outlines the Creation and the Duties of the NCWorks Commission

- ❖ To develop and continuously improve performance measures to assess the effectiveness of workforce training and employment in the State. The Commission shall assess and report on the performance of workforce development programs administered by the Department of Commerce, the Department of Health and Human Services, the Community Colleges System Office, the Department of Administration, and the Department of Public Instruction
- ❖ To collaborate with the Department of Commerce on the common follow-up information management system.

### Performance Report Background

NCWorks Accountability Committee and the NCWorks Staff

- Convened a Task Force and Advisory Committee
- Defined a Methodology
  - Cohort Analysis of Former Program Participants
- Defined a Set of Core Measures
  - Percent of Former Program Participants Employed
  - Average Wage
  - Enrollment in NC Public Higher Education
  - Enrollment in Other Workforce Programs
  - Defined a Set of Core Measures
- Data Source
  - North Carolina Common Follow-up System (CFS)



## North Carolina Common Follow-up System (CFS)

#### Longitudinal Data System

- Education, Employment and Training Agencies
  - Individual Participant Level Information
    - Program Participation
    - Services / Courses
    - Institution
    - Participation Dates
    - Completions
    - Demographics
- Division of Employment Security
  - Unemployment Insurance Wage
  - Unemployment Insurance Claims
  - Unemployment Insurance Benefit Payment
- ❖ Labor and Economic Analysis Division
  - Employer Industry Information (Quarterly Census of Employment and Wages)



### Workforce Programs Included in the Report

#### Department of Commerce

- Wagner Peyser
- Workforce Investment Act & Workforce Innovation and Opportunity Act Adult
- Workforce Investment Act & Workforce Innovation and Opportunity Act Dislocated Worker
- Workforce Investment Act & Workforce Innovation and Opportunity Act Youth
- Veteran's Employment

#### **Department of Health and Human Services**

- Services for the Blind
- Vocational Rehabilitation
- Work First

#### **❖** NC Community College System

- Apprenticeship
- Basic Skills
- Customized Training
- Human Resources Development
- Workforce Continuing Education
- Postsecondary Career, Technical and Vocational Education

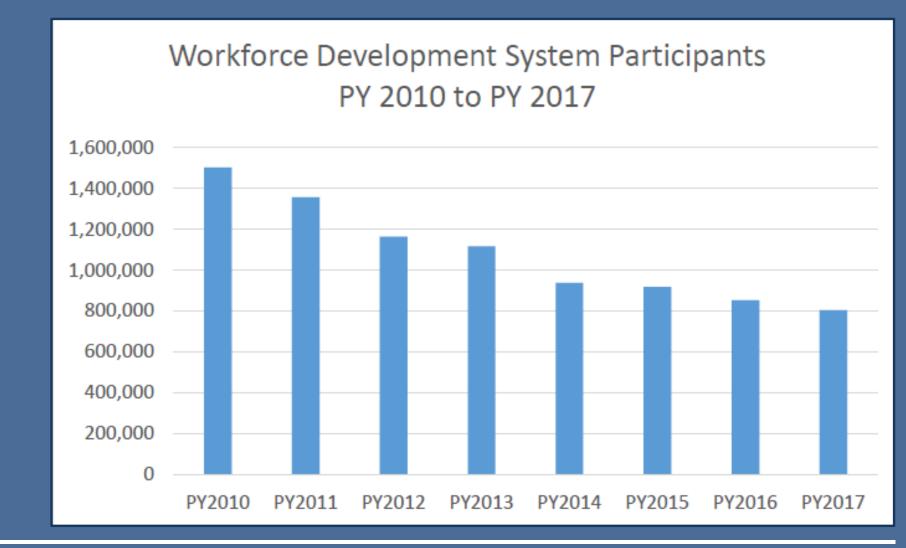
#### **❖** Department of Public Instruction

Secondary Career and Technical Education



Workforce System Participants

### Interpreting the Report



Department of
Commerce
Workforce
Investment Act,
Workforce
Innovation and
Opportunity Act Dislocated Worker
Program

### Interpreting the Report

#### **Department of Commerce**

Workforce Investment Act, Workforce Innovation and Opportunity Act - Dislocated Worker

#### 2011-2012

		Base Year 2011-2012	1 Year Later 2012-2013	2 Years Later 2013-2014	3 Years Later 2014-2015	4 Years Later 2015-2016	5 Years Later 2016-2017
Number of Participants	N	7,365	)				
Number of Participants Enrolled in same program in the following year	N	3,319					
Number of Participants not Enrolled in same program in the following year	N	4,046					
Employed	%	81%	82%	79%	77%	76%	74%
Average Wage		\$17,556	\$25,656	\$28,503	\$31,248	\$33,459	\$35,482
Enrolled in Public Higher Education and/or Workforce Development	%		41%	31%	27%	29%	27%
Enrolled in UNC	%		2%	1%	2%	1%	1%
Enrolled in NCCCS	%		19%	15%	13%	11%	10%
Enrolled in Other Workforce Program	%		28%	20%	18%	22%	20%
Not Found	%		5%	15%	19%	19%	21%
		1. 1.1 00	35 4 6		$\overline{}$		

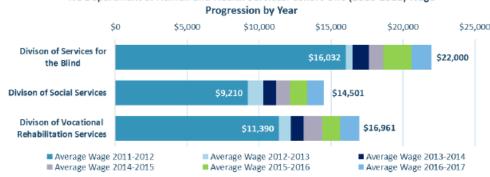
Note: WIOA was enacted in July 2014 and implemented in July 2015, therefore post-exit wage and employment outcomes for the first WIOA exit cohort were included in the 2016-2017 period.

### Interpreting the Report

Program
Cohort
Wage
Progression







### **More Information**



North Carolina Common Follow-up System North Carolina Common Follow-up System

NC TOWER www.nctower.com



North Carolina Department of Commerce www.nccommerce.com

Dr. Betty McGrath





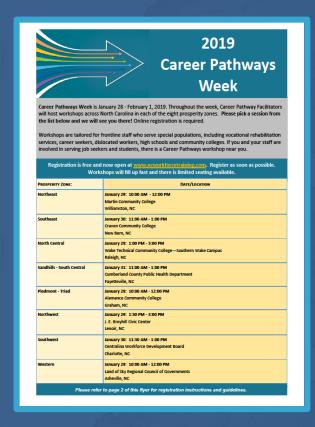
**NORTH CAROLINA** 

# NCWORKS\_ COMMISSION

### Workforce Updates



Wake Tech's Finish First



**Career Pathways Week** 

**Career Pathways Month** 



State of Our Workforce Western, NC



Work-Based Learning Navigator

Caroline Sullivan

Executive Director

NC Business Committee of Education





# Navigator

Know where you are going



Visit our website experiencemorenc.com





#### **Career Awareness**

LEARNING ABOUT WORK

CAREER FAIRS
GUEST SPEAKERS
FIELD TRIPS
JOB SHADOWING
WORKSITE TOURS



#### **Career Exploration**

LEARNING THROUGH WORK

CAREER COMPETITIONS
MENTORING
MOCK INTERVIEWS
SCIENCE FAIRS
SERVICE LEARNING
TEACHER EXTERNSHIPS



#### **Career Experience**

LEARNING FOR WORK

APPRENTICESHIPS

CO-OPS

FELLOWSHIPS

INTERNSHIPS

OTJ TRAINING

PRACTICUMS

PRE-APPRENTICESHIPS



North Carolina is projected to add more than 550,000 jobs by 2025.

The rate of employment growth is projected to outpace the state's population growth (12.6% to 10.4%).

40% of companies nationwide already report they cannot find the entry level workforce they need.

86% of all classified occupations are expected to grow.





Educational spending for the 4-year degree is estimated at \$74,454 and \$37,924 for community colleges.

6-Year Graduation rate from NC public 4-year institutions is 61.2%, leaving students in debt and unprepared for work.

During the recovery, 8.4 million jobs requiring a bachelors degree have been added to the economy, while only 80,000 jobs requiring a high school degree or less have been added (after losing 5.6 million).

Less than half of young adults earn a bachelors degree, associates degree, industry-recognized certificate, or post-secondary credential by the age of 30.





## For employers, work-based learning drives value around talent acquisition and training

- Work-based learning is an underleveraged resource in most human resource and training departments.
- Work-based learning positions employers to grow their own workforce and discover talent for future hires.
- Engaging in the work-based learning pipeline makes students aware of products, services, and careers, expanding an employer's consumer base and paving the way for talent acquisition.
- Hiring job-seekers from work-based learning programs can reduce on-boarding costs, control churn, and increase productivity.





#### For families, work-based learning translates to marketable, realworld experience and having the opportunity to "try experiences on" for size.

- Work-based learning adds relevance to classroom learning, and relevance drives rigor.
- Work-based learning allows students to uncover what they like, and what they don't like.
- When students have the opportunity to explore different career paths, families are positioned to make wiser investments with educational dollars and avoid costly mistakes.
- On the job experiences make job seekers more attractive to employers.
- The top workforce needs of North Carolina employers continue to be technical skills, credentials, soft skills and experience. Work-based learning provides students and jobseekers with all of these.

- What is the Navigator a marketplace that directly connects employer resources with educators and career support personnel, and indirectly with students and job seekers.
- The inventory on the site is comprised of work-based learning opportunities that we call resources.



# Visit: https://wblnavigator.org/web/organization-signup-form/

- One person per company to fill out the short questionnaire noting types of programs you currently offer and / or programs you would like to offer
- Once submitted, you will receive an email letting you know your sign-up form has been submitted
- Someone on our end is validating businesses behind the scenes
- Once validated, you will receive an email prompting you to create a new password

#### **Director Administrators:**

- Invite members of their team as well as local businesses
  - Invite local businesses through the organization sign-up link and ask them to indicate that you are how they learned about navigator
  - Invite team members through the application itself
- Team / Business Users who will post and search for resources

#### Organization Signup Form

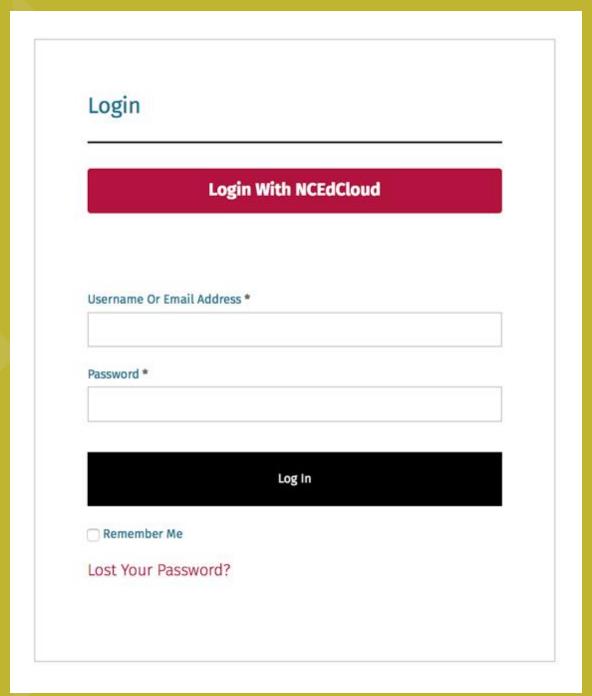
#### **Work Based Learning Programs Survey**

Check all that apply.

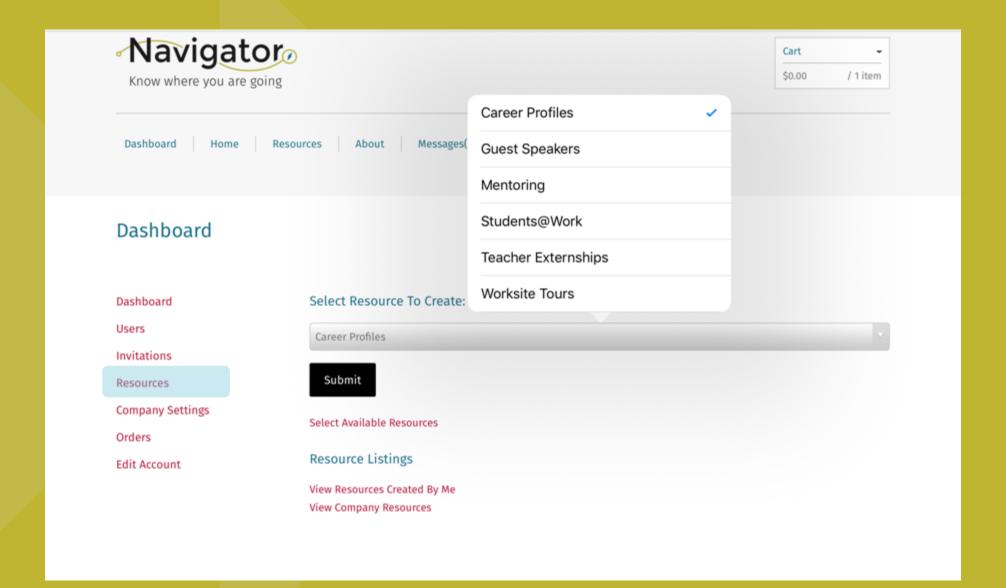
minus and the state of the stat					
Please tell us about v	JOHR ORGANIZATION	and the types of work	hased learning	activities you a	are engaged in
r tease tett as about	your organization	and the types of work	baseu tearming	activities you o	are engaged in.

Organization Name *	
Your Name *	
First	Last
Administrator's Email *	
The email address of the person or email group managing the work based learning programs.	
Organization's Phone Number *	
Username *	
Please choose a username at least 6 characters long.	
Work-based learning activities your organization engages in: *	

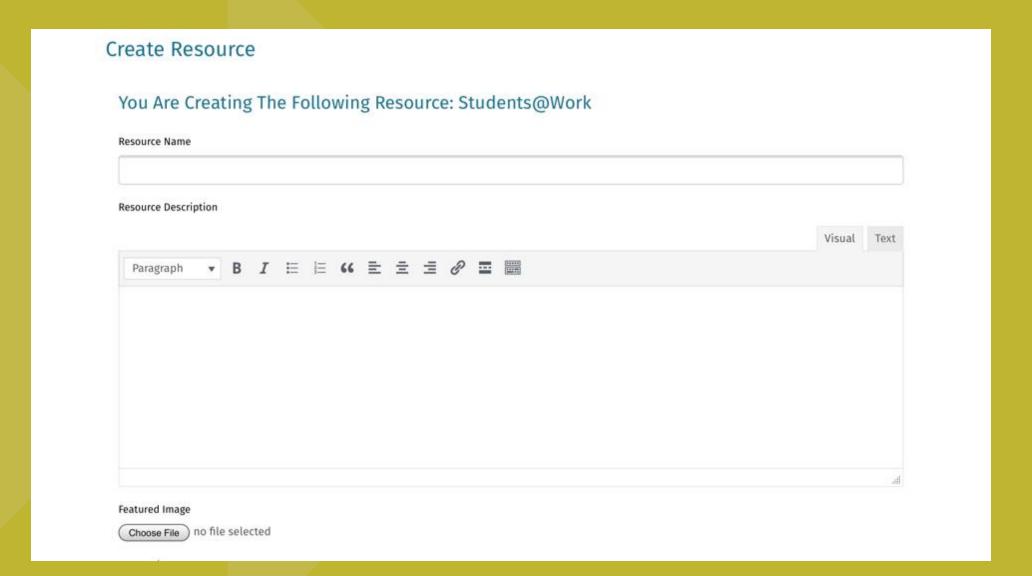












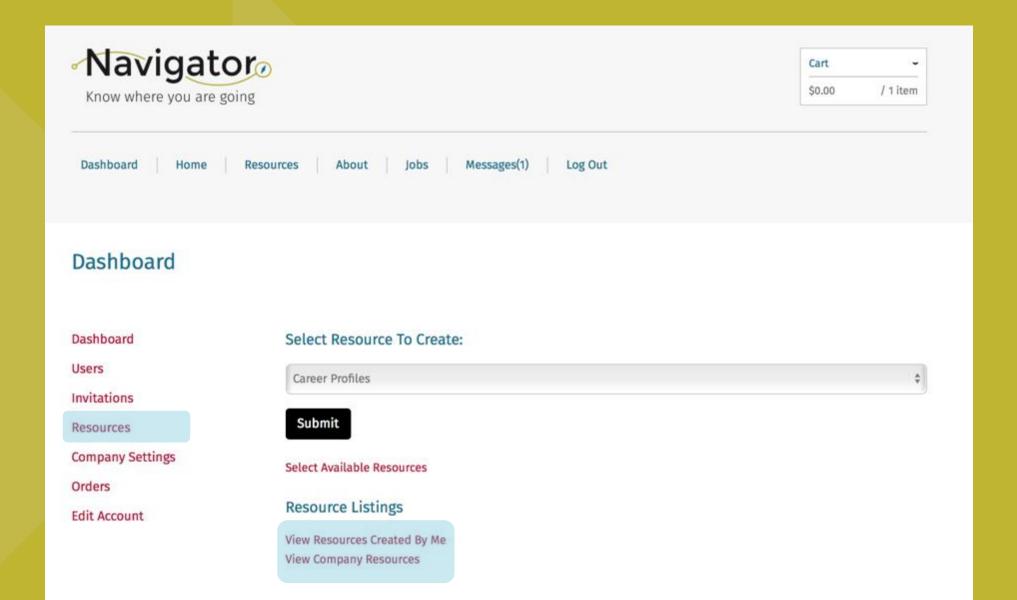


#### Create Resource

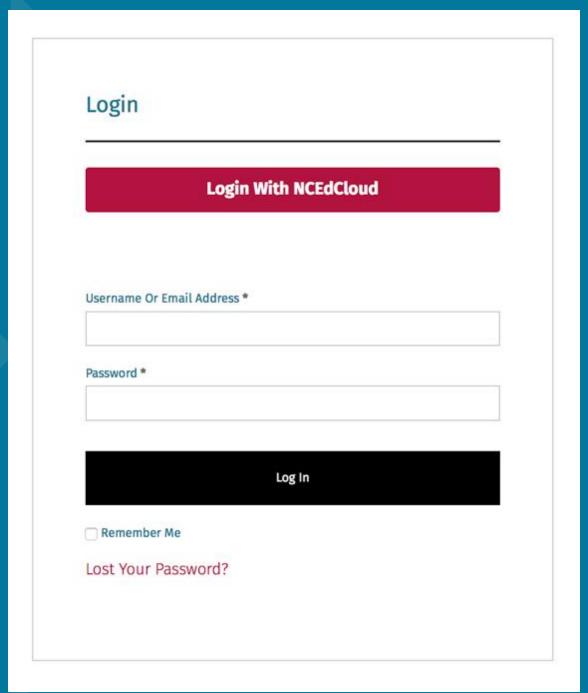
#### You Are Creating The Following Resource: Students@Work

Resource Name	None selected ▼
Resource Descripti	Target Audience  None selected ▼
Paragraph	Capacity  1-5 Students/Job Seekers ▼
	Delivery Mechanism  None selected ▼
	Display Name of Resource File to Attach
	Select Resource File to Attach  Choose File no file selected
Featured Image  Choose File no	Display Name of Resource File to Attach
	Select Resource File to Attach  Choose File no file selected
	Display Name of Resource File to Attach

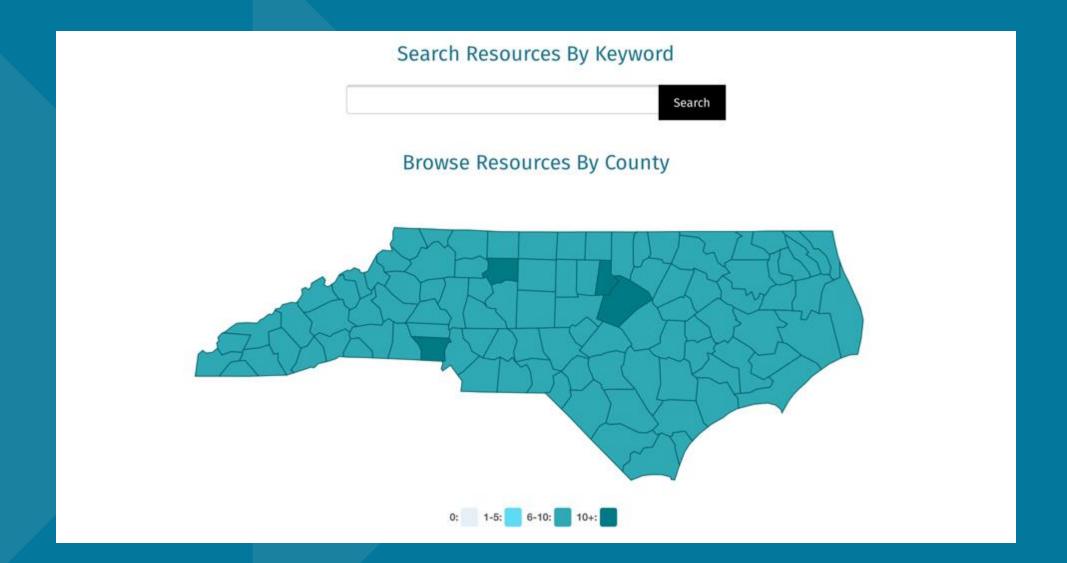














## Resources

#### Filter by Resource Type

Showing 1-12 of 36 results

Guest Speakers (10)

Interactive Activites (1)

Publications / Thought Leadership (3)

Students@Work (21)

Summer Camps (1)

#### Filter by Target Audience

Elementary (6)

Middle School (27)

High School (16)

Post Secondary (3)

Adult Learners (1)

Disconnected Youth (1)

Exceptional Learners (1)

Educators (1)

### Filter by Career Cluster

Arts, Audio/Video Technology & Communications (1)

Business, Management & Administration (7)



**Guest Speakers** Alexander Dawson -**Assistant District** Attorney

Provided By: NC Courts



veloping Lead since 1956

THE BB&T DERSHIP INSTITUTE

Students@Work

BB&T Students@Work With Meadowlark Middle School March 14th

Provided By:

The BB&T Leadership Institute



Guest Speakers

Bradley Allen - Chief **District Court Judge Alamance County 15-A** 

Provided By: NC Courts









## NC DEQ Students@Work: Exploring Careers in Environmental Stewarship, Policy and Outreach

Add To Cart

Resource Category: Students@Work

Provided By: North Carolina Department Of Environmental Quality
Contact: Ldtolley



Description

Additional Information

Attachments

The North Carolina Department of Environmental Quality (DEQ) is the lead stewardship agency for the protection of North Carolina's environmental resources. Our mission is to provide science-based environmental stewardship for the health and prosperity of ALL North Carolinians. Our organization, which has offices from the mountains to the coast, administers regulatory programs designed to protect air quality, water quality, and the public's health, and works to advance an all-of-the-above energy strategy that fits North Carolina's needs. DEQ also offers technical assistance to businesses, farmers, local governments, and the public and encourages responsible behavior with respect to the environment through education programs provided at DEQ facilities and through the state's school system. DEQ touches the lives of all North Carolinians in many ways to enhance and ensure our quality of life.

DEQ has an incredible diversity of career opportunities in fields that include political science, engineering, meteorology, finance, chemistry, biology, law, policy, environmental management and education and outreach.

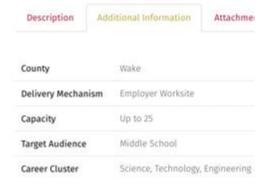
Our DEQ Students@Work program will highlight employees from some of these fields and will immerse students in the "day in the life" of our staff. This program is



## NC DEQ Students@Work: Exploring Careers in Environmental Stewarship, Policy and Outreach

Add To Cart

Resource Category: Students@Work
Provided By: North Carolina Department Of Environmental C
Contact: Ldtolley





NC DEQ Students@Work: Exploring Careers in Environmental Stewarship, Policy and Outreach

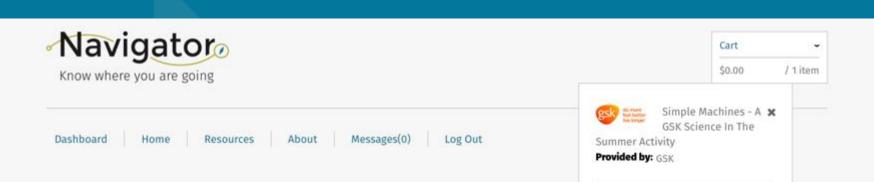
Add To Cart

Resource Category: Students@Work
Provided By: North Carolina Department Of Environmental Quality
Contact: Ldtolley



Description	Additional Information	Attachments	
N.C. DEQ Student	ts@Work Logistics		
Related Resource	es		





NC DEQ Students@Work: Exploring Careers in Environmental Stewarship, Policy and Outreach



Only 1 Resource Can Be Added To An Order.

Add To Cart

Resource Category: Students@Work
Provided By: North Carolina Department Of Environmental Quality
Contact: Ldtolley



View Cart





Cart - \$0.00 / 1 item

Dashboard

Home

Resources

About

Messages(0)

Log Out

## NC DEQ Students@Work: Exploring Careers in Environmental Stewarship, Policy and Outreach



"NC DEQ Students@Work: Exploring View Cart Careers In Environmental Stewarship, Policy And Outreach" Has Been Added To Your Cart.

Add To Cart

Resource Category: Students@Work
Provided By: North Carolina Department Of Environmental Quality
Contact: Ldtolley





## Checkout

## **Billing Details**

First Name *	Last Name *			
latanya	pattillo			
Email Address *				
ashlie.bucy@gmail.com				

## **Additional Information**

### Order Notes (Optional)

I am a teacher from NCBCE School and we are very interested in participating in your students@work program.



## Checkout

Thank you. Your order has been received.

ORDER NUMBER:

DATE:

EMAIL:

1268

December 6, 2018

ashlie.bucy@gmail.com

## Order Details

### Product

NC DEQ Students@Work: Exploring Careers In Environmental Stewarship, Policy And Outreach  $\times$  1

SOLD BY: North Carolina Department of Environmental Quality

Note:

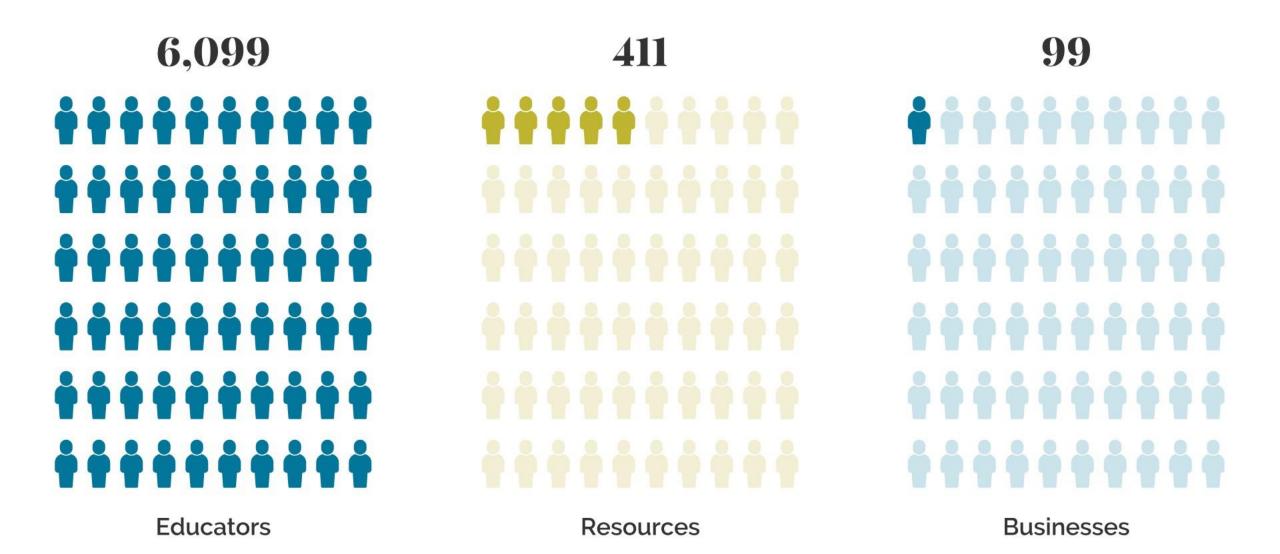
I am a teacher from NCBCE School and we are very interested in participating in your students@work program.

## **Contact Information**

Name: Lisa Tolley Contact: Ldtolley



# **Navigator Users**



# NC's WORK-BASED LEARNING NAVIGATOR

Hi latanya,

Your NC's WORK-BASED LEARNING NAVIGATOR order has been marked complete on our side.

#### Downloads

Product	Expires	Download
NC DEQ Students@Work: Exploring Careers in Environmental Stewarship. Policy and Outreach	Never	N.C. DEQ Students@Work Logistics

### [Order #1268] (December 6, 2018)

Product	Quantity	Price	
NC DEQ Students@Work: Exploring Careers in Environmental Stewarship, Policy and Outreach Sold By: North Carolina Department of Environmental Quality	1	\$0.00	
Subtotal:	\$0.00		
Total:	\$0.00		
Note:	I am a teacher from NCBCE School and we are very interested in participating in your students@work program.		

### Billing address

latanya pattillo

ashlie.bucy@gmail.com

Thanks for shopping with us.



# **Next Steps**

Tom Rabon

Next Meeting

May 15, 2019