





# "Fostering a Shared Vision"

#### Regional Post-Secondary Education Completion Forum

Zane State College, June 25, 2019 from 9:00-12:00 noon

#### Break (10:00 a.m.)

| TD*        | Break (10:00 a.m.) |  |  |  |
|------------|--------------------|--|--|--|
| Time       | Location           | Session  |  |  |
| Breakout   | Kessler            | Session Topic: EPIC Learning Community, Zane State College                         |  |  |
| Session    | Lecture Hall       | Presenter: Heather Shepherd, Assistant Dean to Provost and Molly Dunn,             |  |  |
| 10.10      |                    | Director of Outreach and Recruitment, Marketing and Communications                 |  |  |
| 10:10 a.m  |                    |  |  |  |
| 10:40 a.m. |                    | The EPIC Learning Community is a partnership with Meadowbrook High                 |  |  |
| Choose one |                    | School and focuses on developing college readiness and career exploration.         |  |  |
| session    |                    | The presenters will also discuss the 12th Grade Redesign expansion in              |  |  |
| session    |                    | Shenandoah, Morgan and Crooksville high schools.                                   |  |  |
|            |                    |  |  |  |
|            |                    |  |  |  |
|            | Room A223          | Session Topic:   |  |  |
|            |                    | Ohio Means Jobs-Connecting students to their future                                |  |  |
|            |                    | Presenters: Justy Cordray, OMJ Job Developer and Employment Services               |  |  |
|            |                    | Specialist and Julie Metzger, OMJ Executive Director                               |  |  |
|            |                    |  |  |  |
|            |                    | This session will explore how OMJ is collaborating with schools and                |  |  |
|            |                    | employers to prepare students for job readiness. They will also provide an         |  |  |
|            |                    | overview of the CCMP (Comprehensive Case Management Employment                     |  |  |
|            |                    | Program).  |  |  |
|            |                    |  |  |  |
|            | Room A222          | Session Topic: Student Readiness Collaborative, Ohio Valley ESC                    |  |  |
|            |                    | Presenter: Andy Brooks, OVESC Superintendent                                       |  |  |
|            |                    |  |  |  |
|            |                    | The SRC focuses on development of 21st century skills for college and career       |  |  |
|            |                    | readiness. Students participate in a variety of activities that are the foundation |  |  |
|            |                    | of the 21st century skills of collaboration, communication, critical thinking and  |  |  |
|            |                    | creativity. This is a collaboration of schools and higher education.               |  |  |
|            |                    |  |  |  |
|            | 1                  |  |  |  |

| Roor | Pre | ession Topic: 3 To Get Ready essenter: Carlos Bing, Ohio Department of Higher Education, Gear Up rector  |
|------|-----|--|
|      | and | is campaign is coordinated by the Ohio Department of Higher Education d is designed to help high school students prepare for college by focusing on plying for financial aid, submitting college applications, and selecting where by'll pursue their college education. |

10:40 a.m.-10:45 a.m. Break and return to Robert Kessler Lecture Hall

10:45 a.m.-11:25 a.m. Session Topic: Shenandoah High School Cultural Exchange Program

Creating Empathy, Tolerance, and Hope Presenters: Justin Denius, Shenandoah High School Principal Beth Warner, Shenandoah High School Pathways Coach

Kenzie Carpenter, Student

11:25 a.m.-12:00 noon Partnering for Success-Moving the Needle Calista Smith, Complete to Compete Ohio

# Thank you for coming!

#### **AOP-20 Council Meeting Dates for 2019-2020**

September 19, 2019

November 21, 2109

February 20, 2020

April 23, 2020

All council meetings held at Zane State College, Cambridge.



# **Appalachian Ohio P-20 Region Profile**

Ohio's Current Status: 44.6% of Ohioans, age 25-64, have a degree or certificate (2017)§

**US Current Status:** 47.6% of Americans, age 65, have a degree or certificate (2017)**§§ Southeast Ohio's Current Status:** 33.6% of Southeast Ohioans, age 25-64, have a degree or certificate (2012-2016)i

Every Ohio community must work to close the gaps in education completion not only to meet our goal but also to have a strong workforce and be competitive nationally.



According to the National Center for Higher Education Management System's 2018 report on Ohio Statewide and Regional Educational Attainment, gaps in educational attainment based on race/ethnicity and on gender exist throughout the state. The report showed in Southeast Ohio, White, non-Hispanics do not have higher educational attainment levels compared to underrepresented minorities but that women have higher educational attainment levels than men.

#### **Attainment Gaps of Underrepresented Minorities Compared to White non-Hispanics**

|                | Equity Gap in Perce      | Equity Gap in Percentage Points |                          | Number of Credentials to Close Equity Gap |  |
|----------------|--------------------------|---------------------------------|--------------------------|---|--|
| Region         | At Least Some<br>College | At Least Bachelor's<br>Degree   | At Least Some<br>College | At Least Bachelor's Degree                |  |
| Northwest Ohio | 6.8                      | 10.0                            | 7,120                    | 10,389                                    |  |
| Northeast Ohio | 7.1                      | 13.8                            | 32,451                   | 62,652                                    |  |
| West Ohio      | *                        | 5.3                             | _                        | 5,353                                     |  |
| Southwest Ohio | 9.8                      | 15.0                            | 17,544                   | 26,787                                    |  |
| Central Ohio   | 8.6                      | 14.5                            | 19,180                   | 32,175                                    |  |
| Southeast Ohio | -5.4                     | *                               | -1,608                   | -   |  |

iOhio Statewide and Regional Educational Attainment, National Center for Higher Education Management, 2018.

<sup>\*</sup> Differences are not statistically significant. Source: U.S. Census Bureau, 2012-16 American Community Survey Five-Year Estimates, Tables B15002B, B15002C, B15002H, B15002I.

#### **Educational Attainment Gaps of Women Compared to Men**

| Region         | At Least Some College | At Least Associate Degree | At Least Bachelor's Degree |
|----------------|-----------------------|---------------------------|----------------------------|
| Northwest Ohio | 9.2                   | 8.8                       | 4.2                        |
| Northeast Ohio | 6.9                   | 6.3                       | 2.8                        |
| West Ohio      | 6.8                   | 5.7                       | 1.9                        |
| Southwest Ohio | 6.1                   | 5.0                       | 1.5                        |
| Central Ohio   | 5.2                   | 5.3                       | 2.9                        |
| Southeast Ohio | 10.9                  | 10.4                      | 4.6                        |

Source: U.S. Census Bureau, 2012-16 American Community Survey Five-Year Estimates, Table B15001.

# **Brief County Education Profiles Index**

Several local public higher education opportunities are available in the AOP-20 region.

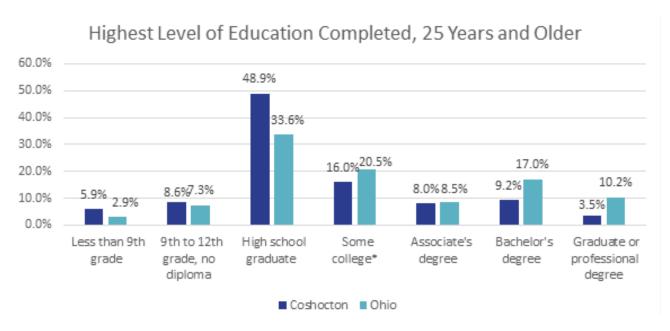
| County     | Page Number |
|------------|-------------|
| Coshocton  | 3           |
| Guernsey   | 4           |
| Hocking    | 5           |
| Monroe     | 6           |
| Morgan     | 7           |
| Muskingum  | 8           |
| Noble      | 9           |
| Perry      | 10          |
| Washington | 11          |

Notes: \*In each of the profiles, 'some college' category includes individuals with certificates and industry credentials as well as those who have no credential.

<sup>\*</sup>High school graduates are considered prepared for success if they are awarded an Honors Diploma, earn a substantial industry-recognized credential in a high demand career field, or achieve an ACT or SAT remediation-free score (i.e. they demonstrate skill to do well in a college level course without developmental supports).

## Coshocton County: Where does our community stand?

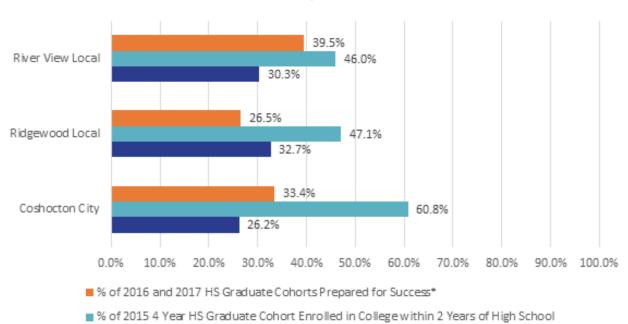
More education beyond high school is needed for a strong economy and individual prosperity



Source: 2017 US Census Bureau American Community Survey, 5-year estimate

#### Let's make sure our recent high school graduates succeed

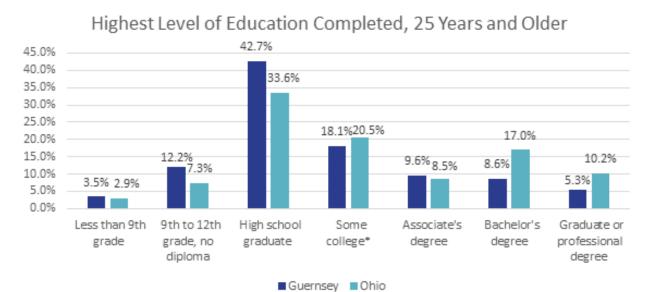




% of 2011 HS Graduate Cohort Graduating College within 6 Years of High School

# Guernsey County: Where does our community stand?

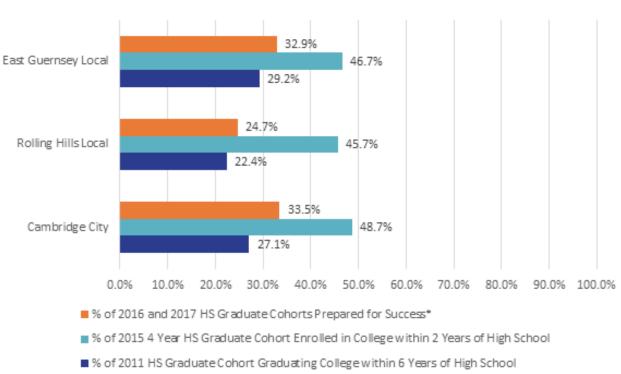
#### More education beyond high school is needed for a strong economy and individual prosperity



Source: 2017 US Census Bureau American Community Survey, 5-year estimate

#### Let's make sure our recent high school graduates succeed

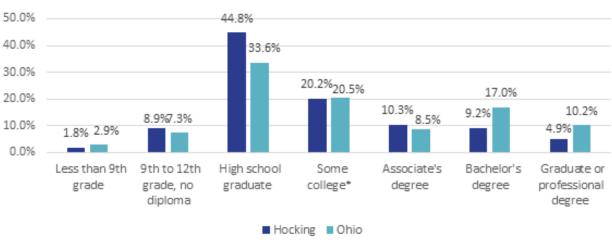




# Hocking County: Where does our community stand?

More education beyond high school is needed for a strong economy and individual prosperity

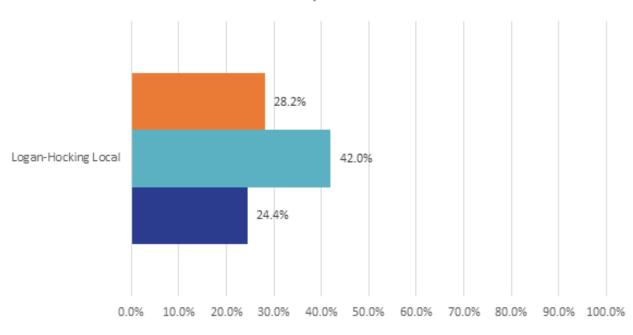
Highest Level of Education Completed, 25 Years and Older



Source: 2017 US Census Bureau American Community Survey, 5-year estimate

#### Let's make sure our recent high school graduates succeed

Higher Education Preparation, Enrollment, and Completion Rates by School District

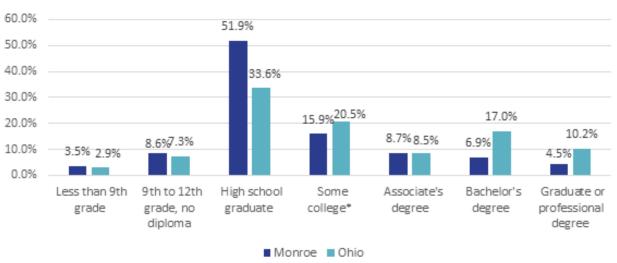


- % of 2016 and 2017 HS Graduate Cohorts Prepared for Success\*
- % of 2015 4 Year HS Graduate Cohort Enrolled in College within 2 Years of High School
- % of 2011 HS Graduate Cohort Graduating College within 6 Years of High School

# Monroe County: Where does our community stand?

More education beyond high school is needed for a strong economy and individual prosperity

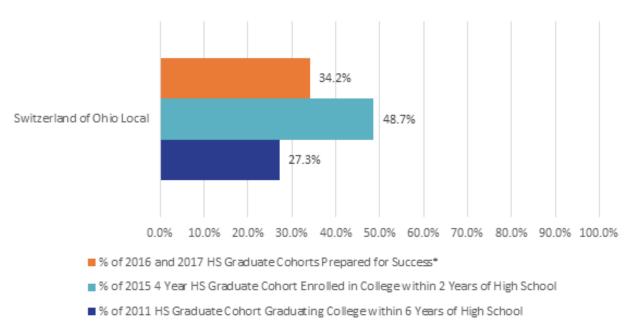
Highest Level of Education Completed, 25 Years and Older



Source: 2017 US Census Bureau American Community Survey, 5-year estimate \*The 'some college' category includes individuals with certificates and industry credentials as well as those who have no credential.

#### Let's make sure our recent high school graduates succeed

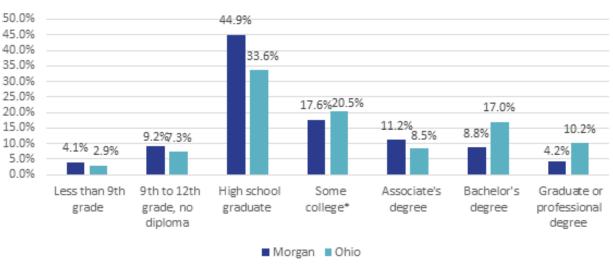
Higher Education Preparation, Enrollment, and Completion Rates by School District



# Morgan County: Where does our community stand?

More education beyond high school is needed for a strong economy and individual prosperity

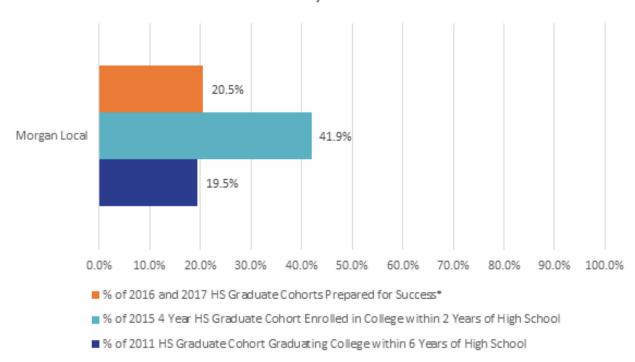
Highest Level of Education Completed, 25 Years and Older



Source: 2017 US Census Bureau American Community Survey, 5-year estimate

### Let's make sure our recent high school graduates succeed

Higher Education Preparation, Enrollment, and Completion Rates by School District



# Muskingum County: Where does our community stand?

More education beyond high school is needed for a strong economy and individual prosperity

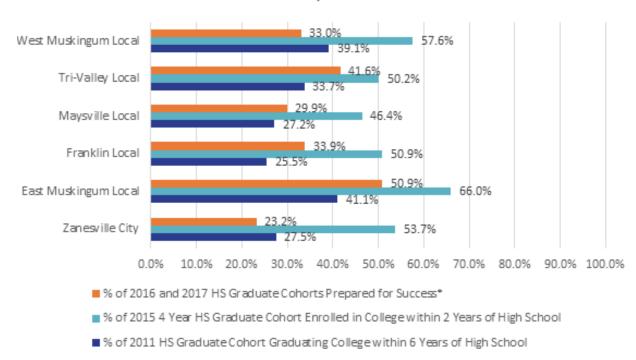
Highest Level of Education Completed, 25 Years and Older 41.6% 45.0% 40.0% 33.6% 35.0% 30.0% 25.0% 20.0%20.5% 17.0% 20.0% 15.0% 10.2% 9.8% 8.5% 10.0% 10.0% 7.3% 10.0% 5.7% 2.8% 2.9% 5.0% 0.0% Less than 9th 9th to 12th High school Graduate or Some Associate's Bachelor's grade grade, no graduate college\* professional degree degree diploma degree

■ Muskingum ■ Ohio

Source: 2017 US Census Bureau American Community Survey, 5-year estimate

#### Let's make sure our recent high school graduates succeed

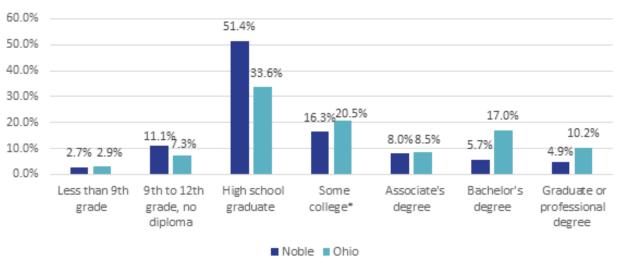
# Higher Education Preparation, Enrollment, and Completion Rates by School District



### Noble County: Where does our community stand?

More education beyond high school is needed for a strong economy and individual prosperity

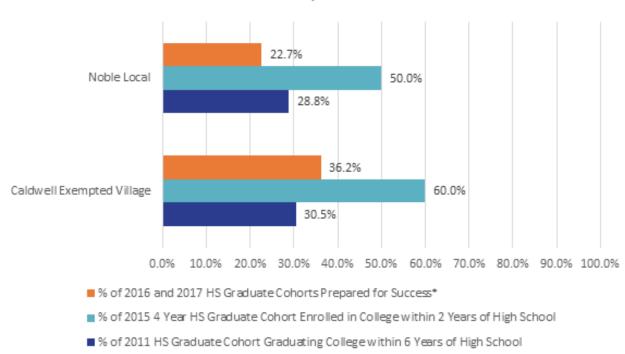
Highest Level of Education Completed, 25 Years and Older



Source: 2017 US Census Bureau American Community Survey, 5-year estimate

#### Let's make sure our recent high school graduates succeed

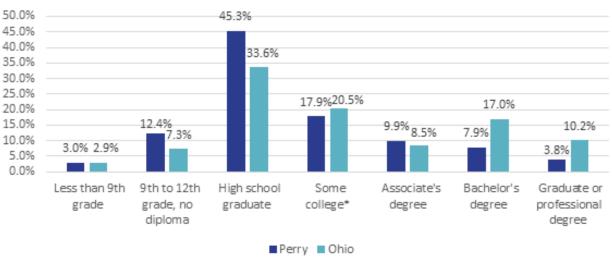
Higher Education Preparation, Enrollment, and Completion Rates by School District



# Perry County: Where does our community stand?

More education beyond high school is needed for a strong economy and individual prosperity

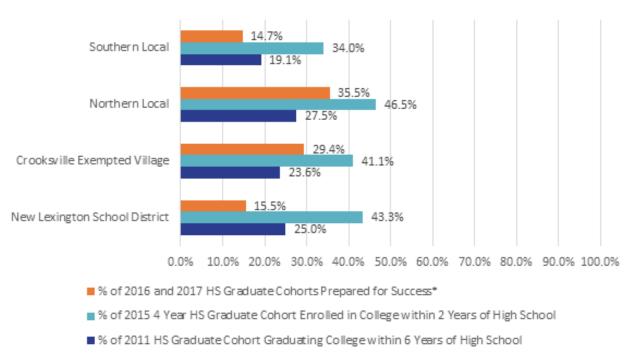
Highest Level of Education Completed, 25 Years and Older



Source: 2017 US Census Bureau American Community Survey, 5-year estimate

### Let's make sure our recent high school graduates succeed

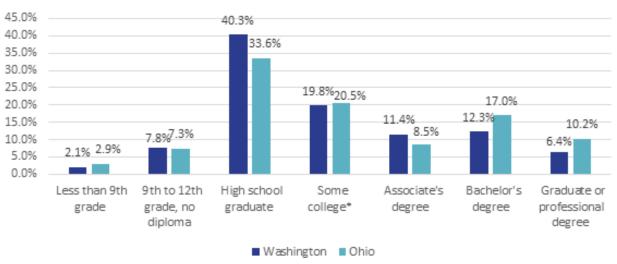
Higher Education Preparation, Enrollment, and Completion Rates by School District



# Washington County: Where does our community stand?

More education beyond high school is needed for a strong economy and individual prosperity

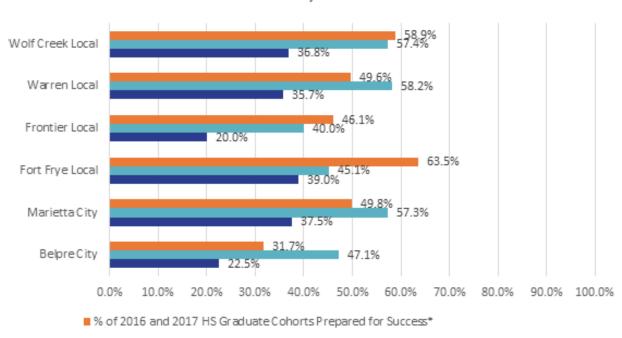
Highest Level of Education Completed, 25 Years and Older



Source: 2017 US Census Bureau American Community Survey, 5-year estimate

### Let's make sure our recent high school graduates succeed

# Higher Education Preparation, Enrollment, and Completion Rates by School District



■ % of 2015 4 Year HS Graduate Cohort Enrolled in College within 2 Years of High School

■ % of 2011 HS Graduate Cohort Graduating College within 6 Years of High School

## We can't leave adults behind in efforts to increase post-secondary education

|                   | Median Household Income | Adults, 25 years and older who have no more than a high school diploma | Adults, 25 years and older who have some college* |
|-------------------|-------------------------|--|---|
| State of Ohio     | \$52,407                | 3,438,897 (43%)  | 1,612,818 (21%)                                   |
| Coshocton County  | \$43,251                | 15,977 (63%)   | 4,035 (16%)                                       |
| Guernsey County   | \$42,744                | 15,978 (58%)   | 4,950 (18%)                                       |
| Hocking County    | \$48,073                | 11,056 (55%)   | 4,019 (20%)                                       |
| Monroe County     | \$43,299                | 6,564 (64%)  | 1,625 (16%)                                       |
| Morgan County     | \$40,276                | 6,090 (58%)  | 1,838 (18%)                                       |
| Muskingum County  | \$43,325                | 31,661 (54%)   | 11,665 (20%)                                      |
| Noble County      | \$42,171                | 7,160 (65%)  | 1,792 (16%)                                       |
| Perry County      | \$46,477                | 14,775 (61%)   | 4,350 (18%)                                       |
| Washington County | \$46,021                | 21,660 (50%)   | 8,534 (20%)                                       |

Source: 2017 US Census Bureau American Community Survey, 5-year estimate

# Every Ohio community must work to close the gaps in education completion not only to meet our goal but also to have a strong workforce and be competitive nationally.

Several local public higher education opportunities are available in the AOP-20 region.

| Local Public Higher Education Opportunities                    | Success Rate* | <b>Graduation Rate</b> |  |
|--|---------------|------------------------|--|
| Central Ohio Technical College, Fall 2014 Cohort (N = 245)     | 44% (3 Years) | 16% (3 Years)          |  |
| Hocking Technical College, Fall 2014 Cohort (N = 643)          | 42% (3 Years) | 23% (3 Years)          |  |
| Ohio University - Zanesville, Fall 2014 Cohort (N = 208)       | 54% (3 Years) | 5% (3 Years)           |  |
| Washington State Community College, Fall 2014 Cohort (N = 152) | 34% (3 Years) | 18% (3 Years)          |  |
| Zane State College, Fall 2014 Cohort (N = 332)                 | 59% (3 Years) | 39% (3 Years)          |  |
| Postsecondary Technical Certifications Completed               |               |                        |  |
| Mid-East Career and Technology Centers, 2017                   |               | 523                    |  |
| Washington County Career Center, 2017                          |               | 257                    |  |
| Central Ohio Technical College, 2017                           |               | 36                     |  |
| Hocking Technical College, 2017                                |               | 270                    |  |
| Ohio University (All Campuses), 2017                           |               | 3,162                  |  |
| Washington State Community College, 2017                       |               | 176                    |  |
| Zane State College, 2017                                       |               | 142                    |  |

Source: Ohio Department of Higher Education.

§2019 A Stronger Nation Report, Lumina Foundation http://strongernation.luminafoundation.org/report/2019/#state/OH §§2019 A Stronger Nation Report, Lumina Foundation http://strongernation.luminafoundation.org/report/2019/#state/OH



<sup>\*</sup>The 'some college' category includes individuals with certificates and industry credentials as well as those who have no credential.

<sup>\*</sup>Success rate refers to students who earned a bachelor's degree or who remained enrolled in public higher education.



# **Confronting Ohio's Workforce Crisis**

Ohio's ability to attract and retain jobs is the key to our economic future and hinges on the educational levels of our citizenry.



#### What's the Problem?

Ohio has a shortage of qualified workers with the knowledge and skills necessary to fill current job vacancies or meet future workforce needs to fuel and grow a healthier state economy, provide for a more robust tax base and reduce the financial strain on public assistance programs.

According to the Georgetown Center on Education and the Workforce, 64 percent of Ohio jobs in 2020 will require some postsecondary education credentials. Research shows that just 44 percent of working-age adults in Ohio have a postsecondary degree or certificate. Put differently, just 4 out of every 10 Ohioans currently have the skills and credentials needed to fill future jobs.

#### What's the Challenge?

Ohio's "gap" between job requirements and jobseeker qualifications has created an urgent need to increase the number and percentage of Ohioans who have a postsecondary degree, certificate or some other postsecondary credential of value in the workforce. We know that a high school degree, while a good foundation, is no longer sufficient for the majority of family-sustaining, well-paying jobs. The majority of those jobs will require some postsecondary credential.

In response, Ohio has established an ambitious "complete to compete" goal: By 2025, 65 percent of Ohioans ages 25-64 will have a degree, certificate or other postsecondary workforce credential of value in the workforce.

Boosting enrollment on this scale will require casting a wide net that targets (1) graduating high school seniors; (2) students already pursuing a postsecondary credential, but needing help to complete the work; (3) adults with some postsecondary education but lacking a marketable degree or certificate; and (4) adults who have yet to embark on a postsecondary pathway.

#### What's the Desired Outcome?

To meet this goal, Ohio will need to produce more than one million more recent high school graduates and working-age adults with postsecondary certificates or degrees – a large number of whom will come from low- and modest-income families, populations that historically have not widely accessed or benefited from higher education opportunities.