Arizona Grantmakers Forum
Sept. 27, 2016
Expect More Arizona is...

A nonpartisan education advocacy organization that is working to ensure all students receive a world-class education, regardless of their background, income or zip code.
We’re building a movement of people and organizations who will take action to support education.

- 200+ Partners
- 80,000+ Individuals
- 30+ Cities/Towns
What does a world-class education look like today?
Expectations are Higher

68% of all jobs in Arizona will require postsecondary education by 2020.

A high school diploma alone can no longer be the finish line
Arizona is Making Progress…

Education is #1 issue for Arizona voters!

Arizona has raised expectations for K-12 students in English and Math

Arizona students are 4th in the nation in reducing the reading gap among low-income students and 8th in the nation for gains made in 4th grade math

Arizona has many nationally recognized district and charter schools as well as community colleges & universities
But We Have Work To Do

- **52%**: Arizona high school graduates attend a post-secondary institution
- **76%**: Arizona students graduate from high school on time
- **34%**: Arizona 8th graders passed the AzMERIT math test
- **40%**: Arizona 3rd graders passed the AzMERIT ELA test
- **37%**: 3 and 4 year olds enrolled in preschool

ExpectMoreArizona.org/Progress
Next Steps After Prop 123

Various efforts & discussions on funding
- Classrooms First
- Project 456
- AZ Schools Now!
- Prop 301 & other new revenue proposals

We need a shared vision & metrics to make progress together!
### ARIZONA EDUCATION PROGRESS METER

**Post-Secondary Attainment**
- 42% of residents have completed 2 or 4 years of college or received a non-degree credential. (U.S. Census Bureau American Community Survey, 2014-16 5-year PUMS Person File and the Arizona Board of Regents' estimate of the Arizona adult population 25-64 years of age with a certificate but no greater education award, 2016)

**College Going**
- 52% of high school graduates attend a postsecondary institution. (Arizona Board of Regents and National Center for Education Statistics)

**Opportunity Youth**
- 85% of youth ages 16-24 are in school or working. (U.S. Census Bureau, 2014 5-year PUMS Person File)

**High School Graduation**
- 76% of Arizona high school students graduate in 4 years. (Arizona Department of Education, 2012-13)

**8th Grade Math**
- 34% of 8th grade students are proficient or higher in math. (Arizona Department of Education, 2014-15 PIRLS results)

**3rd Grade Reading**
- 40% of third graders passed the NAEP English language arts test at or above proficient or higher proficiency. (Arizona Department of Education, 2014-15 NAEP results)

**Preschool Enrollment**
- 37% of 3 and 4 year olds are enrolled in preschool. (U.S. Census Bureau, 2014 5-year PUMS Person File Definition: Preschool includes public, private or homeschooling settings)

**Teacher Pay**
- 75% of Arizona elementary school teacher pay ($48,900) is compared to national median ($48,320). (Bureau of Labor Statistics, Occupational Employment Statistics, U.S. Census Bureau)
Arizona Education Progress Meter

🧱 Purpose/Use:

- Set goals for education in Arizona
- Track education progress at state/county and now at the local school level
- Take action to support education
- Develop policies and make investments
- Celebrate stories of success
Endorsers

- A for Arizona
- Arizona Assc. of School Business Officials
- Arizona Board of Regents
- Arizona Business & Education Coalition
- Arizona Chamber of Commerce and Industry
- Arizona Charter School Association
- Arizona College Access Network
- Arizona Commission for Postsecondary Education
- Arizona Community Foundation
- Arizona Education Association
- Arizona GEAR UP
- Arizona Hispanic Chamber of Commerce
- Arizona School Administrators
- Arizona School Boards Association
- Arizona State Board of Education
- Children’s Action Alliance
- College Success Arizona
- East Valley Partnership
- First Things First
- Governor’s Office of Education
- Greater Flagstaff Chamber of Commerce
- Greater Phoenix Chamber of Commerce
- Greater Phoenix Economic Council
- Greater Phoenix Leadership
- Greater Yuma Economic Development Corp
- Helios Education Foundation
- New Schools for Phoenix
- Northern Arizona Leadership Alliance
- Read On Arizona
- Rodel Foundation of Arizona
- Social Venture Partners Arizona
- Southern Arizona Leadership Council
- Stand for Children – Arizona
- Sun Corridor, Inc.
- Tucson Metro Chamber
- Tucson Hispanic Chamber of Commerce
- United Way of Northern Arizona
- United Way of Tucson and Southern Arizona
- Valley of the Sun United Way
% of Arizona residents have completed a 2 or 4 year degree or received a non-degree credential.

Employers expect more: 68% of all jobs in Arizona will require post-secondary education by 2020.
College Going

Arizona ranks among the bottom in the % of high school graduates who go on to enroll in college.

Top five states have rates higher than 70%.
Arizona has one of the highest rates of young people (16-24) who are not enrolled in school or working.

These youth represent enormous potential for our state's economy.
High School Graduation

Arizona falls short of the national average of high school students who graduate on time.

Significant gaps exist among minority and at-risk populations.
Eighth Grade Math

Basic math skills provide a valuable tool for problem-solving and decision-making.

We are making progress though – 2015 NAEP data shows Arizona results improved while many other states saw scores decline.
A student’s ability to read proficiently by the end of 3rd grade is a strong predictor of high school graduation and career success.
Preschool Enrollment

90% of a child's brain develops before kindergarten.

Every $1 we invest in early education and intervention, we could save $4 to $9 in reduced costs for things like remedial education, job re-training and social welfare.
Teacher Pay

Median Arizona elementary school teacher salary ($40,590) compared to national median ($54,120).

High-quality teachers are the most influential factor to improve student achievement.
County & School Level Data

HIGH SCHOOL GRADUATION

CURRENT STATUS: ARIZONA

76% of Arizona high school students graduate in 4 years. (Arizona Department of Education, 2013)

From 2010-11 to 2012-13, Arizona high school graduation rates declined three percent for all students, fell five percent for disabled students as well as limited English proficient students, and dropped four percent for economically disadvantaged students. Rates finally increased in 2013-14, but we have a long way to go. In particular, Arizona graduation rates for students by race/ethnicity are all below the national average. The potential economic impact of increasing our state’s four-year high school graduation rate is significant. High school graduates earn a national average of $8,000 more annually compared to high school dropouts, thereby increasing their purchasing power. High school graduates are also far less likely to be periodically unemployed, on government assistance, or in and out of the prison system compared to high school dropouts.

See How Your Local School is Doing

- School Name
- Zip Code
- All Cities

SEARCH
K-8 Example

Anza Trail

A-Rated District School in Pima County
15490 South Rancho Sahuarita B, Sahuarita

DISTRICT SCHOOL: Public district schools are charged with educating students within a specific geographical area with defined boundaries. School districts are governed by locally elected school boards that set budgets, district policies and establish school boundaries within their district. As an open enrollment state, families can send their child to any public school district or charter.

ARIZONA EDUCATION PROGRESS METER

<table>
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<th>Metric</th>
<th>Percentage</th>
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<tbody>
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<tr>
<td>8th Grade Math</td>
<td>41%</td>
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<tr>
<td>High School Graduation</td>
<td>%</td>
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<tr>
<td>College Going</td>
<td>%</td>
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If any of the four indicator data are missing from a school row, it is for one of the following reasons: School does not serve applicable grade population | School was newly opened in the 2014-15 or 2015-16 school year | Data was redacted and/or suppressed due to small student population (FERPA) | Data did not exist or was not available
High School Example

Lake Havasu High School

B-Rated District School in Mohave County
2675 S. Palo Verde Blvd., Lake Havasu City

DISTRICT SCHOOL: Public district schools are charged with educating students within a specific geographical area with defined boundaries. School districts are governed by locally elected school boards that set budgets, district policies and establish school boundaries within their district. As an open enrollment state, families can send their child to any public school, district or charter.

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<td>High School Graduation</td>
<td>84.7%</td>
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<td>College Going</td>
<td>46.8%</td>
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Goal Setting

Postsecondary attainment goal set

• Achieve60AZ launched last week by community-based alliance
• Goal: 60% of adults (25-64) have a professional certificate or degree by 2030
Goal Setting

- Additional stakeholder groups at various stages in the goal-setting process
- Opportunity for alignment with ESSA goal setting and A-F school letter grades
- Cities, towns and organizations can adopt the shared vision & metrics
Call to Action

Become an Expect More Arizona world-class education partner

- Adopt the shared vision & metrics
Questions?

Pearl@expectmorearizona.org
@EsauPearl
@ExpectMoreAZ