



**WESTERN SCHOOL** *of*  
SCIENCE AND TECHNOLOGY  
A Challenge Foundation ✦ Academy

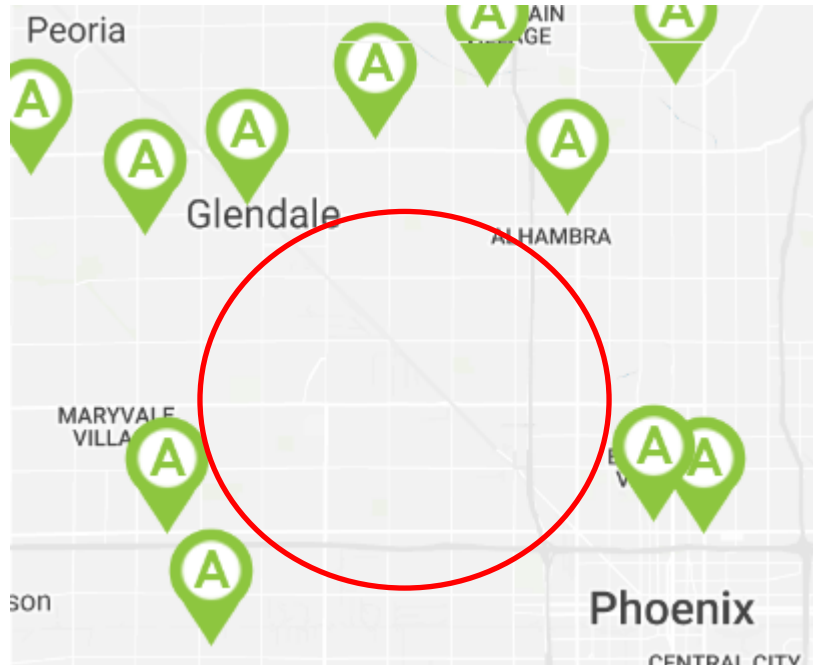
# A For Arizona

February 13, 2017

# Welcome to Maryvale

2013:  
75,000  
students

0 A-rated  
High  
Schools



# Mission

Western School of Science and Technology: A Challenge Foundation Academy exists to transform Maryvale by improving low-income west Phoenix students' opportunities for advancement in the new, global, technological economy by providing the needed preparation for the academic rigors of college graduation leading to career success.

# Vision

1<sup>st</sup> “A”-Rated High School in Maryvale

# History

- January 2014: Western: CFA charter approved
- August 2014: Western: CFA Opened
- April 2015: Educating Excellence Award
- May 2015: Becomes Highest-Performing High School in Maryvale (3 consecutive years)
- October 2016: Receives Full Accreditation

# Profile

- 430 students in grades 7-11
- First graduating seniors next year
- 98% Hispanic/Latino
- 94% free/reduced lunch

# Results

- 84% of students meet individual growth goals
- 2.0 years' average growth in reading and math
- 100% teacher retention
- 95% student and family retention
- 53-79% ELL reclassification

# Program

- Advanced Placement
- STEM: coding, sustainability, entrepreneurship
- Career & Technical Education



# Highlights



BRIGHT UP THE KNIGHT  
It's Lit

[@asu\\_green](#) We can save millions of gallons of water annually! [#goxeriscaping](#) [#sustyschool](#) [#savetheplanet](#) [#climatechange](#) [#sustainability](#)



# Thank You!

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