2007-2018 Utah Public Schools Mathematics Performance

**MATHEMATICS Assessments**
- 7% increase in student proficiency over four years
- 39% in 2014, 46% in 2018

**Course Completion**
- Students with disabilities earning mathematics credit in 9th grade
- 43% in 2012, 65% in 2018

**AP Calculus**
- 700+ Students
- 23% more High School students were taking AP calculus exams in 2017 than in 2007

**NAEP Mathematics**
- Proficiency Level Increase
- 39% in 2007, 46% in 2018

**ACT Mathematics**
- 31% in 2014, 36% in 2018
- 11th grade students meeting ACT mathematics benchmark

**Concurrent Enrollment**
- In 2018 quantitative literacy credits earned rose to 32,650 from 22,777 in 2011

**Remedial Mathematics**
- Entering college freshmen enrolling in remedial mathematics decreased from 47% to 33%
- 47% in 2008, 33% in 2016

**Opportunity Gap**
- Between 2016-2018, the percentage of students meeting math ACT College Readiness Benchmarks remained constant or increased for all reported ethnic groups

**USBE updates**
- 2007: updates mathematics standards
- 2010: adopts new mathematics standards; including an integrated secondary model
- 2013: updates mathematics standards
- 2016: updates mathematics standards
- 2018: Implementation of new mathematics assessments