## 2014-15 Assessment Results

# SMARTER BALANCED ENGLISH LANGUAGE ARTS AND MATHEMATICS

#### **Smarter Balanced**

- Assesses the Common Core content standards in English language arts (ELA) and Mathematics
- Includes both computer adaptive test items and performance tasks.
- Constructed response items better allow students to demonstrate their critical thinking and problem solving skills.
- Students are assigned performance levels of 1 to 4.
- Level 3 is designed to represent college and career readiness.

#### State Participation Rates

- The state as a whole met the 94.5% participation rate target for (ELA) and for mathematics.
- The Black/African American and Students with Disabilities student groups did not meet the target.
- High school rates were about 10% lower than usual.
- The state is working with districts to improve participation rates in 2015-16.

## **State Participation Rates**

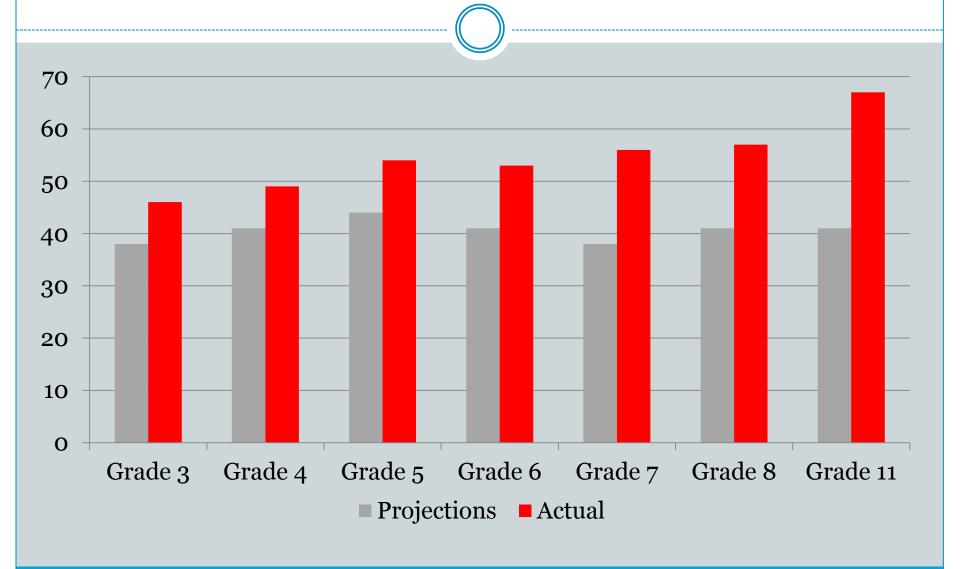
Participation by Grade			
Grade(s)	ELA	Math	
3	97.0	96.9	
4	97.7	97.5	
5	97.5	97.2	
6	97.2	97.1	
7	96.9	96.6	
8	96.2	95.9	
11	88.9	87.4	
All	95.9	95.5	

Participation by Subgroup			
Grade(s)	ELA	Math	
Economically Disadvantaged	96.8	96.4	
English Learner	98.3	98.1	
Students with Disabilities	93.6	93.2	
American Indian/AK Native	95.9	95.4	
Asian	97.1	96.6	
Black/African American	93.4	92.6	
Hispanic/Latino	97.4	97.1	
Hawaiian/Pacific Islander	97.1	96.7	
White	95.5	95.1	
Multi-racial	95.3	94.8	

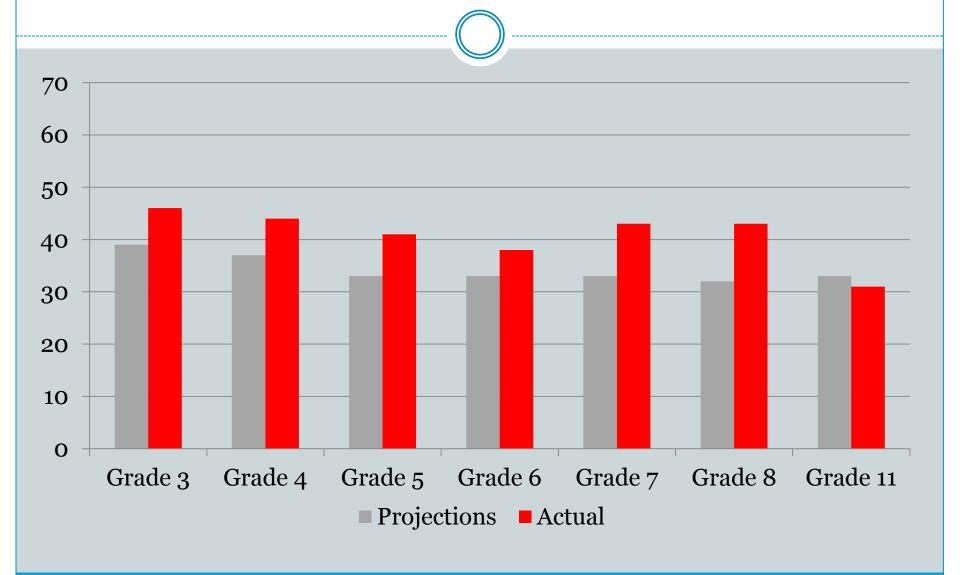
#### State Achievement on Smarter Balanced

- Overall the state did better than anticipated, based on the results from the 2013-14 field test.
  - At most grade about 10% higher than the consortium field test.
  - High school mathematics was the only point where we were lower than expectations.
- Percentage of students at Level 3/4 was higher for ELA than for mathematics, especially at high school.
- Data continue to show persistent achievement gaps between student groups.

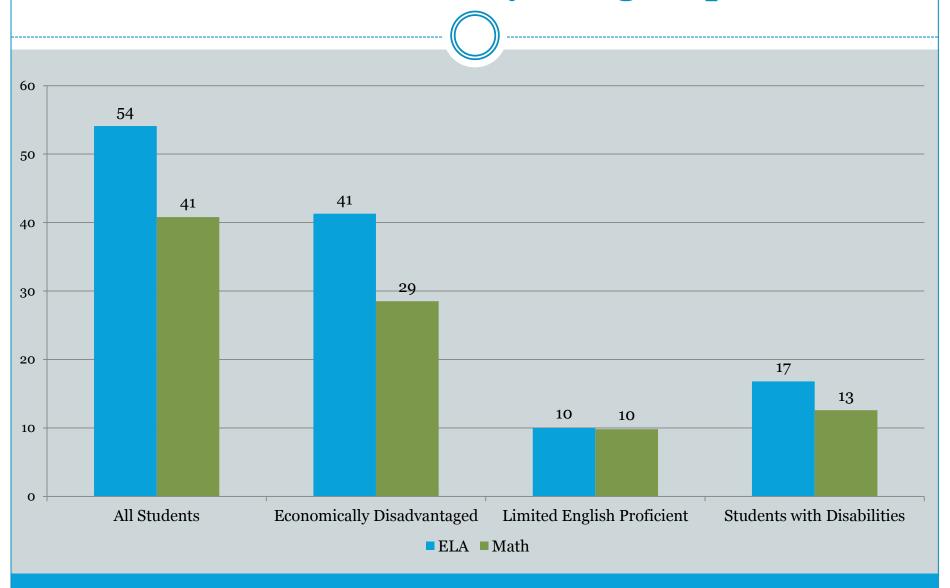
#### English Language Arts Results



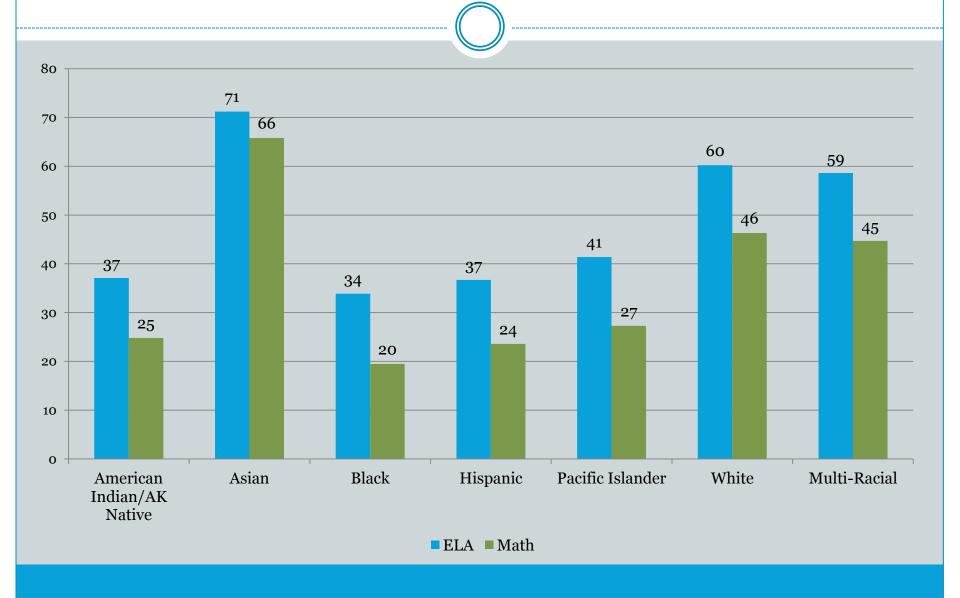
#### Math Results



## Achievement by Subgroup



## Achievement by Subgroup



#### Comparing State Data

- Many states in the consortium have reported state results on Smarter Balanced, including Washington, Idaho, and California.
- The data are not entirely comparable.
  - State rules for including students in the calculation can vary.
  - Some states gave paper-pencil, some were fully online, some delivered a mix.
- Data are for comparative purposes only and should not be inferred as a formal ranking of states, due to reporting rule differences.

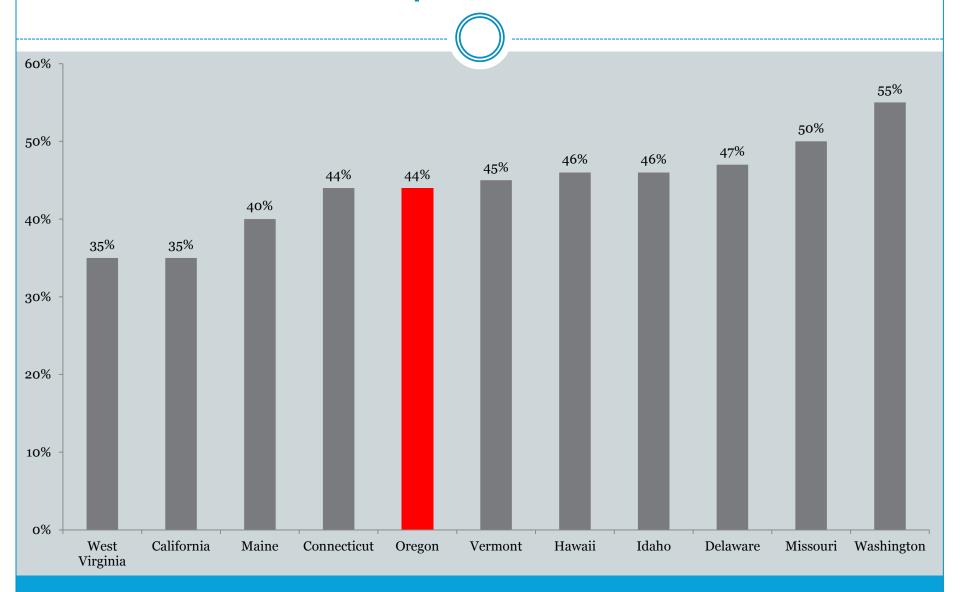
### Grade 4 English language arts



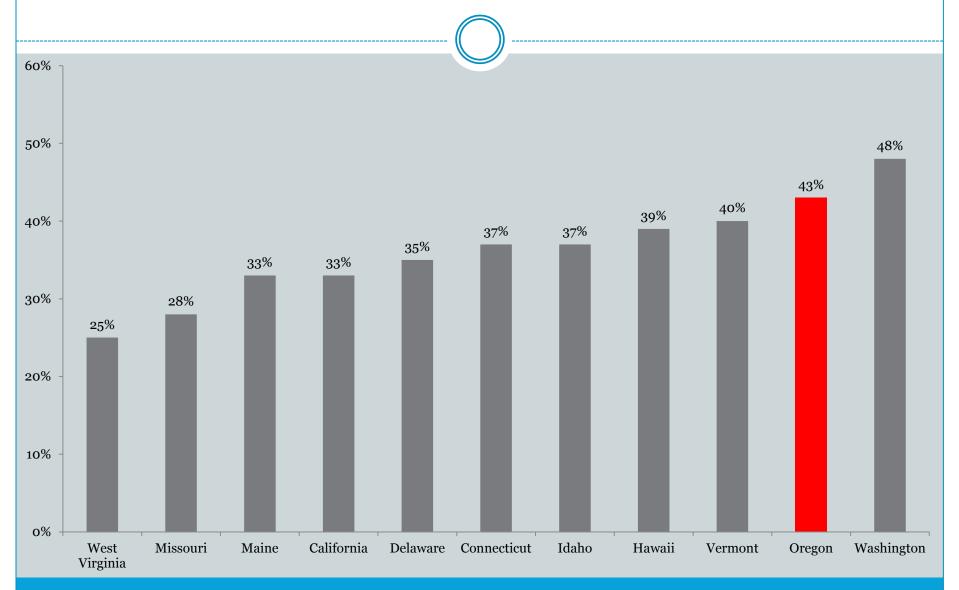
## Grade 8 English language arts



## **Grade 4 Mathematics**



#### **Grade 8 Mathematics**



## Questions?