

# Wisconsin Student Assessment System Data

November 8, 2018



**MILWAUKEE**  
PUBLIC SCHOOLS

**Presenters:** Melanie R. Stewart, Ph.D., Director Research, Assessment and Data

Keith P. Posley, Ed.D.  
Superintendent

# FIVE PRIORITIES FOR SUCCESS

**Improve District and School Culture**

**Ensure Fiscal Responsibility and Transparency**



**Increase Academic Achievement and Accountability**

**Develop Our Staff**

**Strengthen Communication and Collaboration**

# Wisconsin Forward Exam

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- Students performance in relation to the Wisconsin Academic Standards
- English language arts and math in 3<sup>rd</sup> grade through 8<sup>th</sup> grade
- Science will be given in 4<sup>th</sup> and 8<sup>th</sup> grade
- Social Studies will be given in 4<sup>th</sup> 8<sup>th</sup> and 10<sup>th</sup> grade



# Dynamic Learning Maps (DLM™)

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- The DLM™ assessment measures the academic progress of students with the most significant cognitive disabilities
  - English language arts and math at 3<sup>rd</sup> through 11<sup>th</sup> grade
  - Science at 4<sup>th</sup> and 8<sup>th</sup> through 11<sup>th</sup> grades
  - Social Studies at 4<sup>th</sup>, 8<sup>th</sup>, and 10<sup>th</sup> grades



- The ACT® with writing includes reading, math, English, science, and writing at 11<sup>th</sup> grade
- The ACT with writing is a paper and pencil test
- Wisconsin high schools will be certified as ACT® state testing sites. Scores from the administration of the ACT with writing can be used for college admission, scholarships, course placement, and NCAA eligibility



# Wisconsin Forward and DLM

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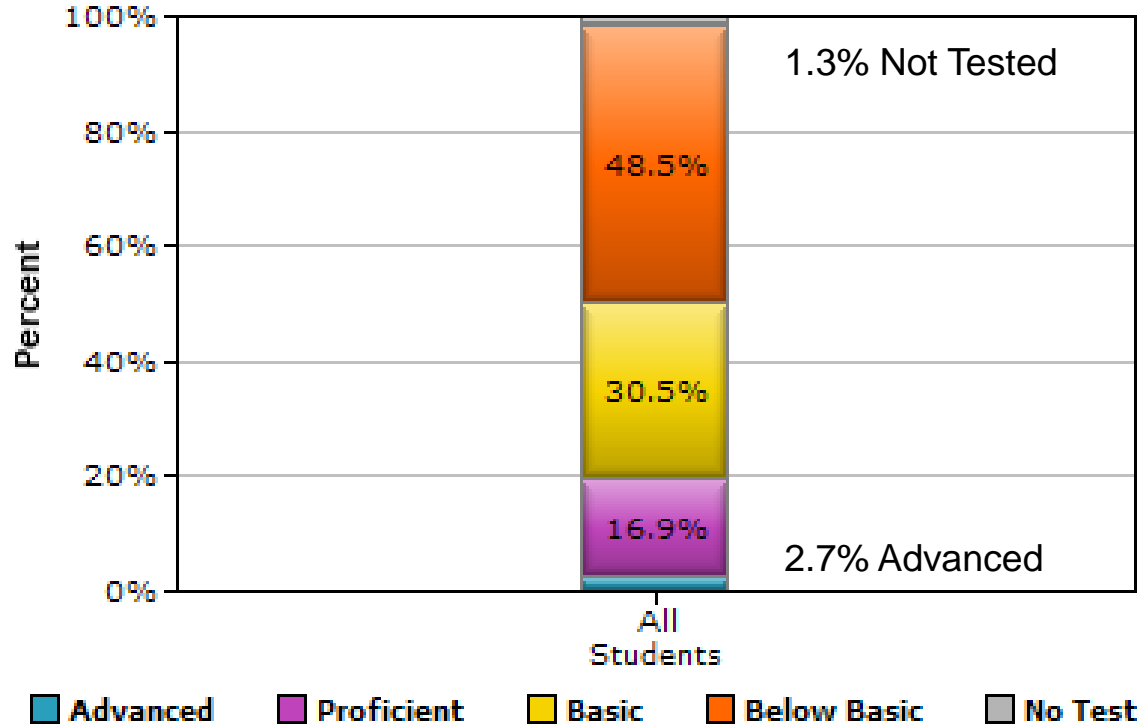
- There have been improved scores in Math, Science and Social Studies on the WI Forward Exam since 2016!
- Golda Meir School, Milwaukee German Immersion School, Cooper School and Whittier School outperformed the state average in English Language Arts, Math, Science and Social Studies tests



# Wisconsin Forward and DLM™

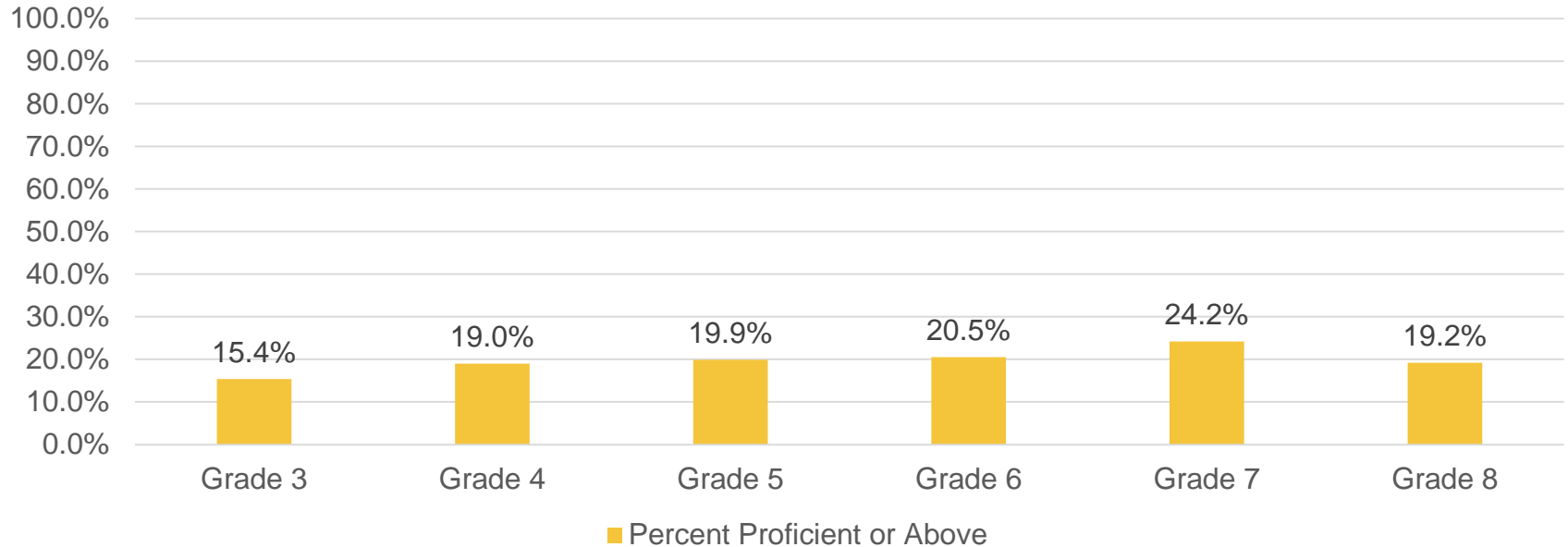
English Language  
Arts Grades 3-8

19.6% proficient and  
above



# Wisconsin Forward and DLM™ ELA

Percent Proficient or Above

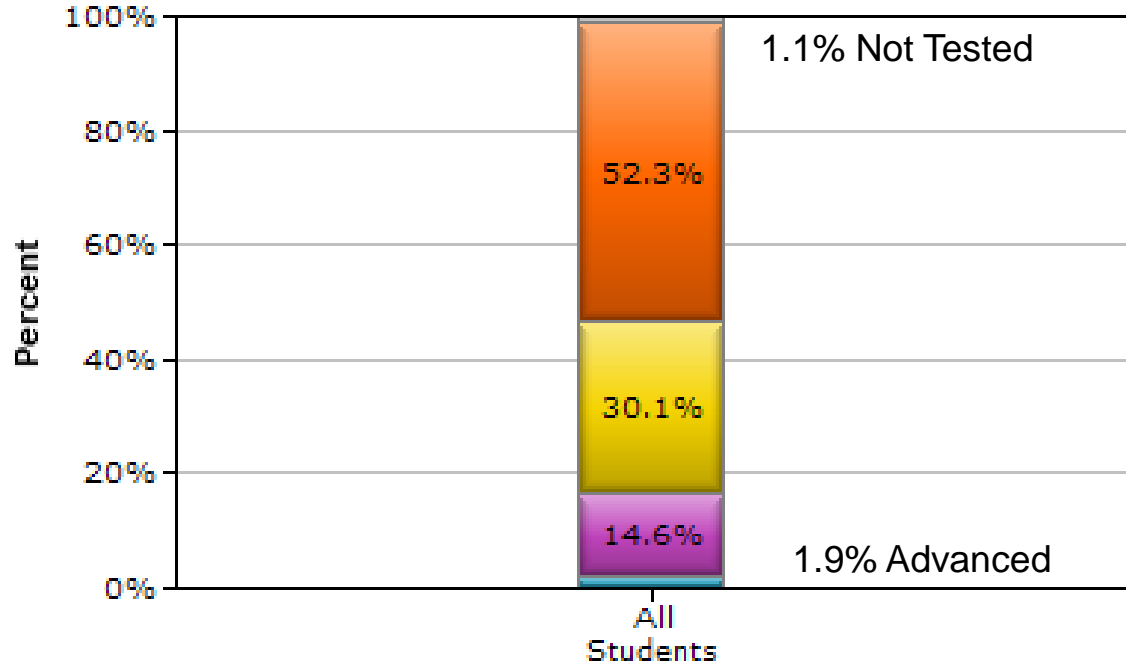




# Wisconsin Forward and DLM™

Mathematics Grades  
3-8

16.1% proficient and  
above

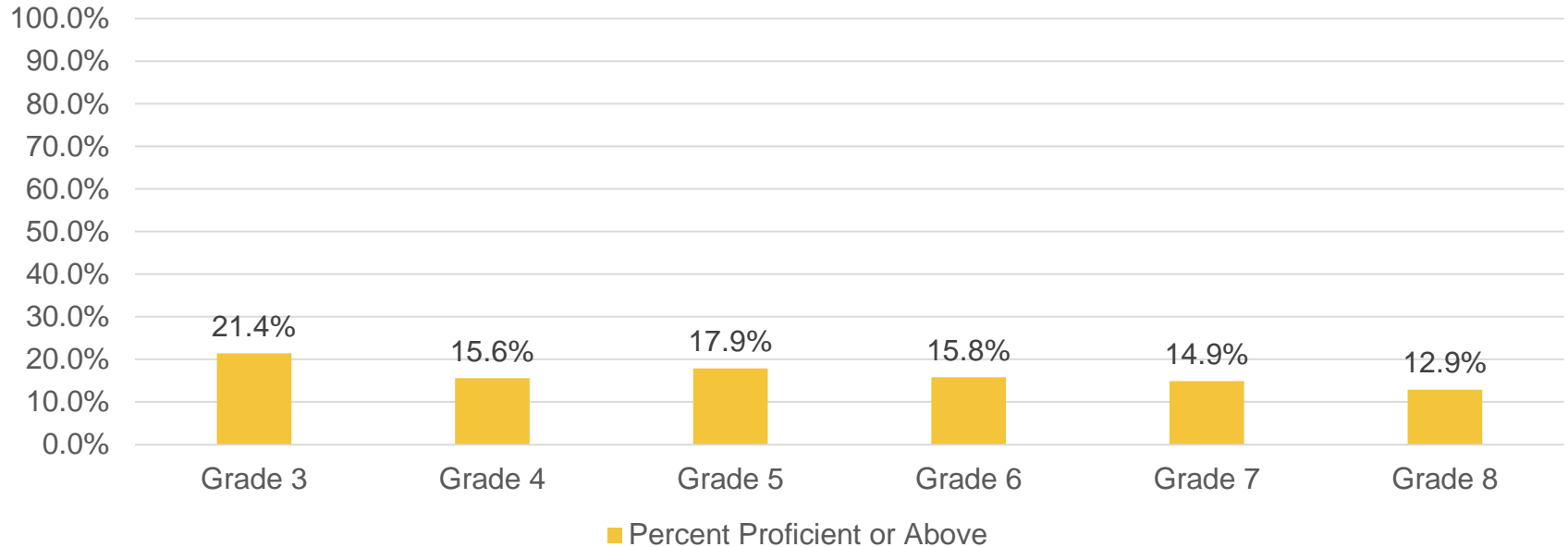


Advanced Proficient Basic Below Basic No Test



# Wisconsin Forward and DLM™ Math

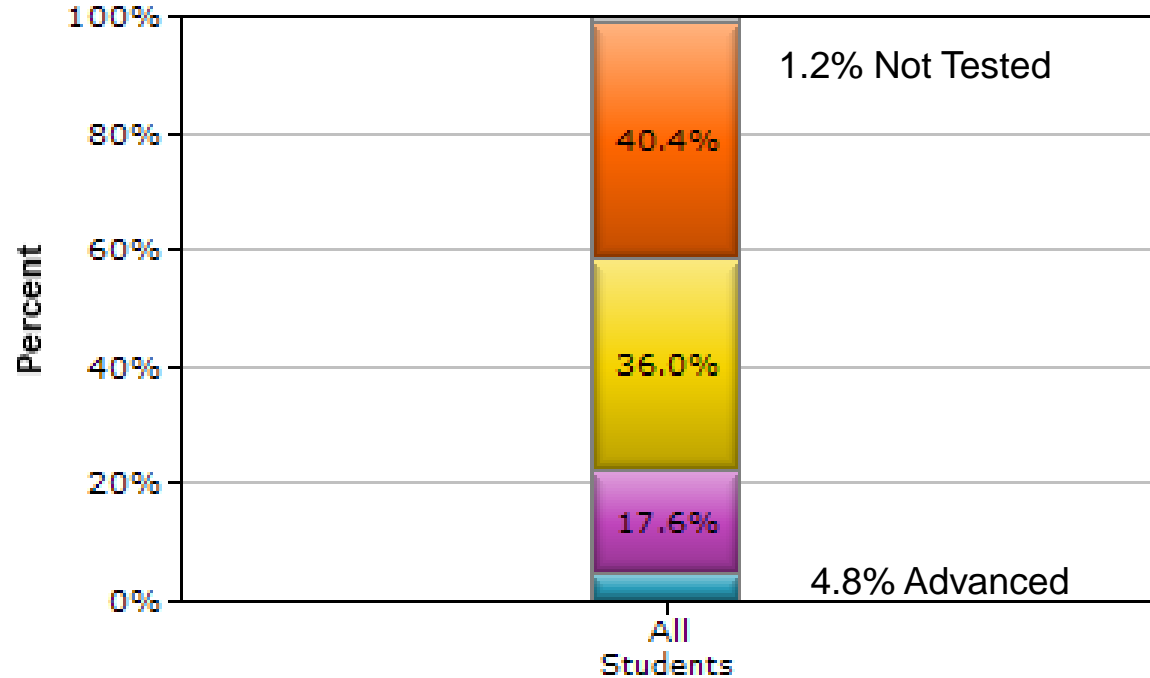
Percent Proficient or Above



# Wisconsin Forward and DLM™

Science Grades 4  
and 8

21.8% proficient and  
above

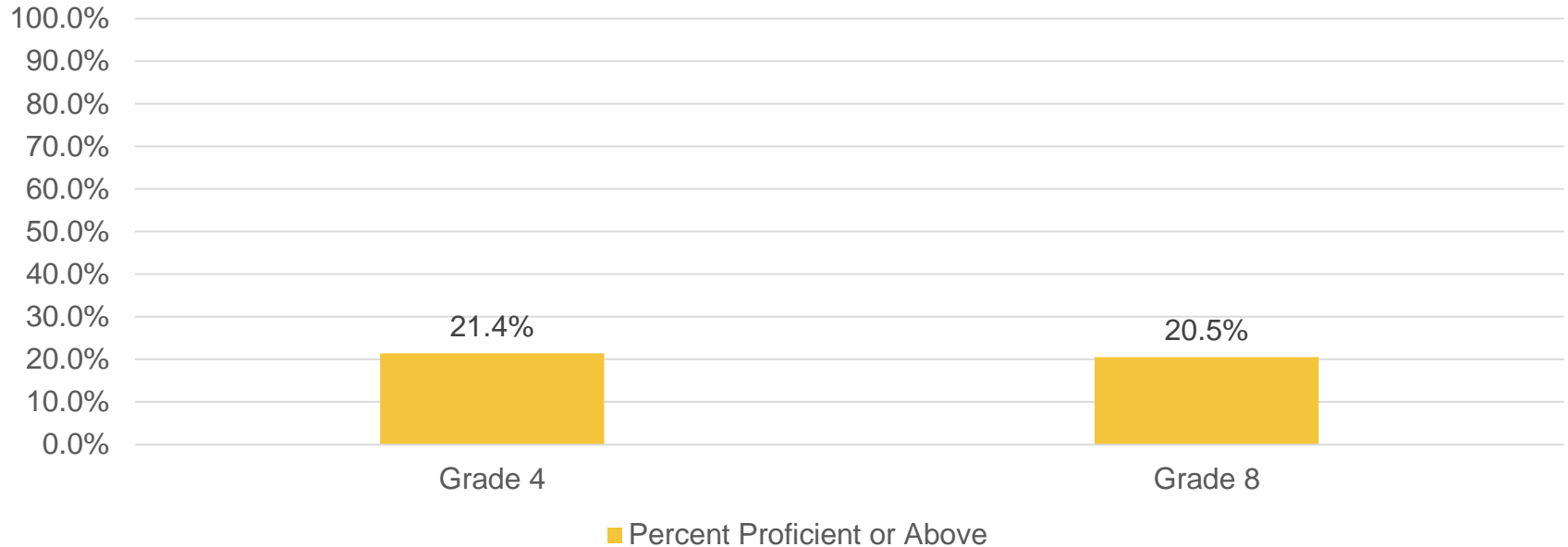


■ Advanced ■ Proficient ■ Basic ■ Below Basic ■ No Test



# Wisconsin Forward and DLM™ Science

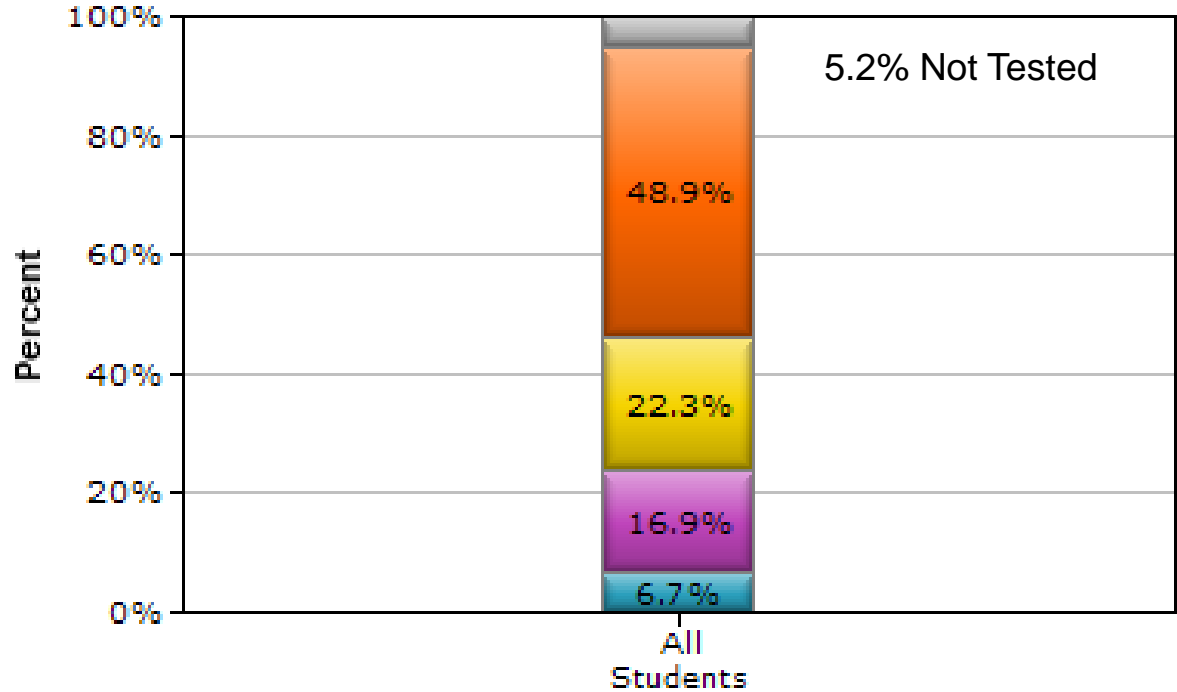
Percent Proficient or Above



# Wisconsin Forward and DLM™

Social Studies  
Grades 4, 8 and 10

22.8% proficient and  
above

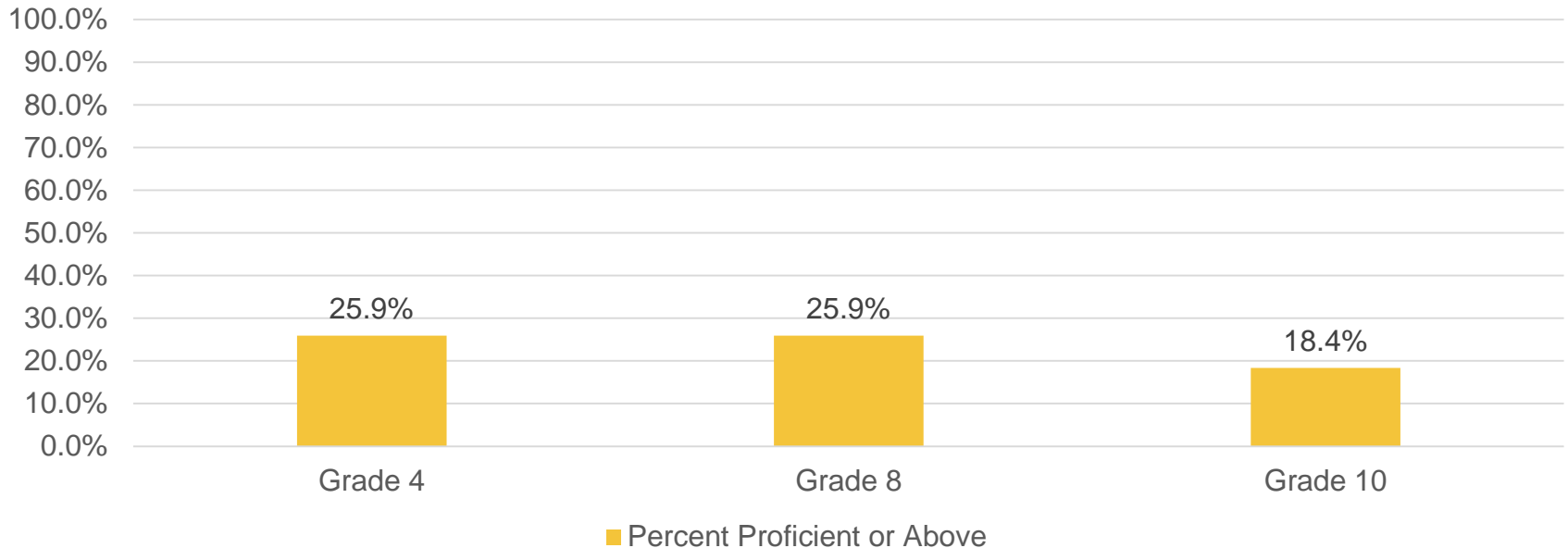


Advanced Proficient Basic Below Basic No Test



# Wisconsin Forward and DLM™ Social Studies

Percent Proficient or Above



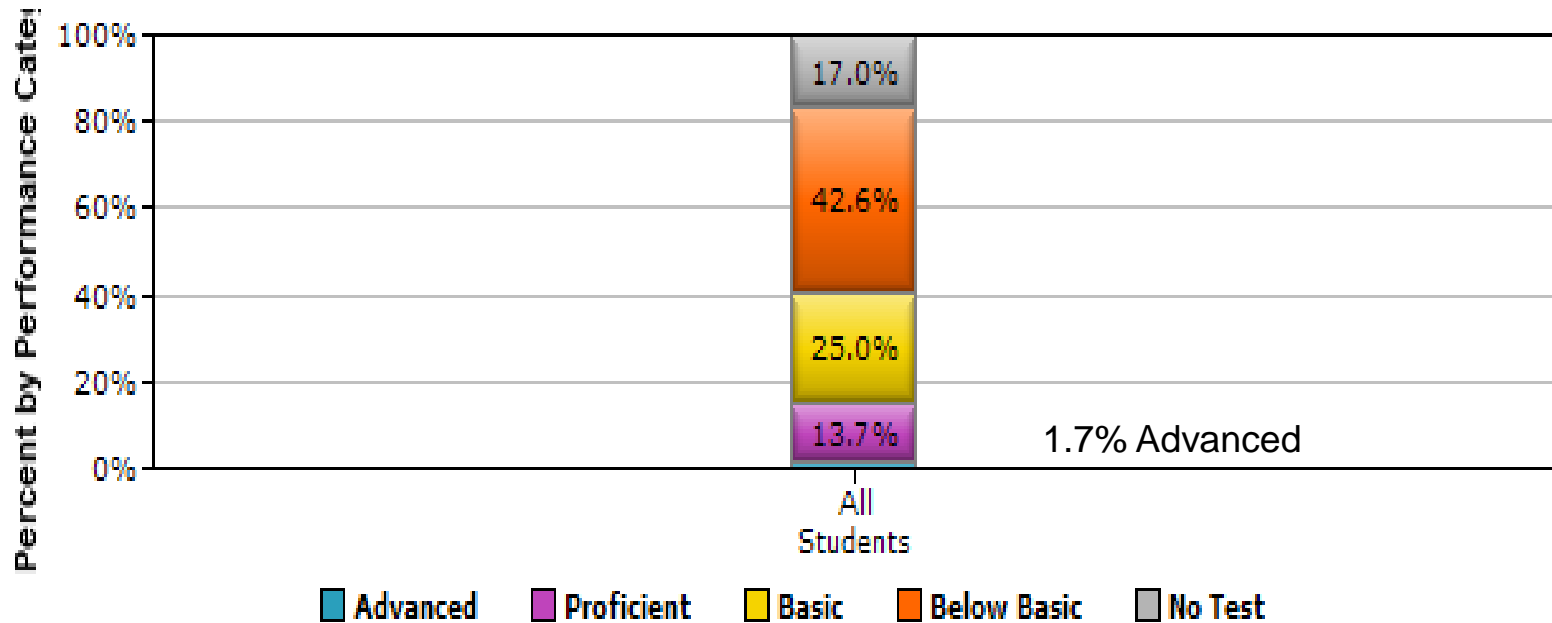
# ACT<sup>®</sup> and DLM<sup>™</sup>

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- The percentage of not economically disadvantaged students that are proficient or above has increased over the last three years in English Language Arts and Math on the ACT
- These same students improved in science in the spring of 2018
- Three high schools, Carmen South, King International Baccalaureate, and Ronald Reagan, exceeded the state average on the English Language Arts portion of the ACT
- Ronald Reagan exceeded the state average on the ACT Math test

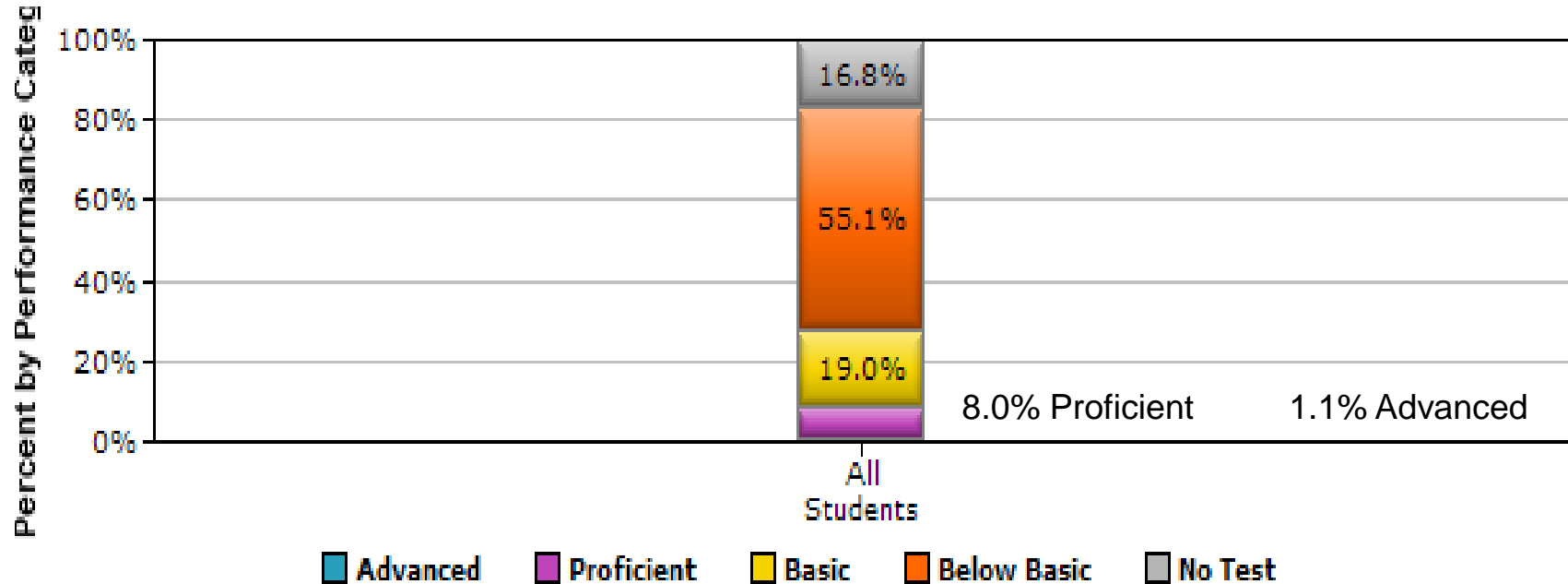


# ACT<sup>®</sup> and DLM<sup>™</sup> ELA

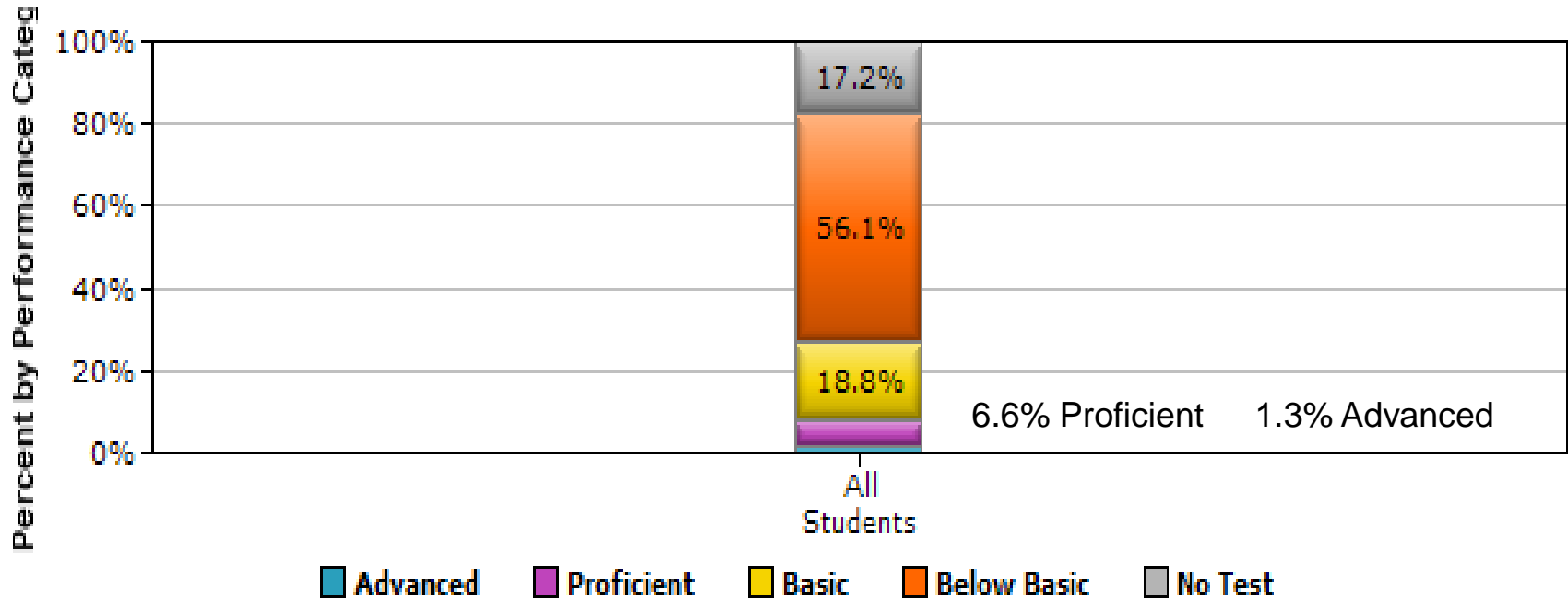




# ACT<sup>®</sup> and DLM<sup>™</sup> Math



# ACT<sup>®</sup> and DLM<sup>™</sup> Science



# Next Steps

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## Implement Ambitious Instruction Plan

- Prepare all students to read at grade level
- Prepare all students for authentic writing opportunities across disciplines
- Prepare all students starting in kindergarten for success in algebra

# Thank you.

**Presenters:**

Melanie R. Stewart, Ph.D., Director Research, Assessment and Data



Keith P. Posley, Ed.D., *Superintendent*