

MISSOURI ASSESSMENT PROGRAM UPDATE SPRING 2015



- **Grade-Level 2015 Assessment Results**
- **End-Of-Course 2015 Assessment Results**
- **2015-2016 State Assessment**

August 2015

Missouri Department of Elementary
and Secondary Education

HB 1490 – Update of Content Expectations

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- October 2014 content standards groups convene to review content standards.
 - English Language Arts
 - Mathematics
 - Social Studies
 - Science
- October 2015 content standards groups finish work and present to State Board.
- Spring/Summer 2016 test design and item development work begins.
- Pilot testing and field testing spring 2017.
- Operational testing 2017-2018 school year at the earliest.



MAP-A English language arts and mathematics

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- DLM Member State.
- Accessing full online system.
 - Interim assessment
 - Summative assessment
- Field testing with embedded operational items throughout the school year 2014-2015 school year.
- Spring summative assessment March 30-May 22.
- Achievement levels were approved by the State Board in August 2015.



MAP-A Science

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- Last year of the status collection alternate assessment.
- Administered, scored, and reported by ARC.



5th and 8th grade science

5

- Spring 2014 online field test.
- Online version of the historical grade-level science assessments.
- Based on current Missouri Learning Standards for Science (GLE 2.0) and test designs.
- Administration platform was the same as English language arts and mathematics.
- 10 business day score turnaround.
- Cut point validation in June 2015.
- CTB administered, scored, and reported the assessments.
- Criterion referenced assessment.



End-of-Course (EOC) Assessments

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- Operational Summative Assessments for accountability purposes in 2014-2015 were English II, Algebra I/Algebra II, Biology, and Government.
- English I, Physical Science, Geometry, Algebra II, and American History were available at district cost.
- English language arts and mathematics EOCs were updated to align to the latest version of Missouri Learning Standards for the courses beginning with the Fall 2014 administration.
 - Cut point validation in February of 2015
- 5 business day score turnaround.
- Questar administered, scored, and reported the assessments.



3-8 English language arts and mathematics

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- Online fixed form assessments.
 - 3 general fixed forms per grade per content area.
 - 1 special use fixed form – Braille, Large Print, and accommodated paper.
- 5th and 8th grade English language arts and mathematics assessments using the Smarter Balanced items, test design and blueprints.
- 3rd, 4th, 6th, and 7th grade English language arts and mathematics using the Smarter Balanced items, test design and blueprints computer adaptive portion.
- Unlimited access to English language arts and mathematics formative assessment resources and digital library for grades 3-8.
- CTB administered scored and reported.

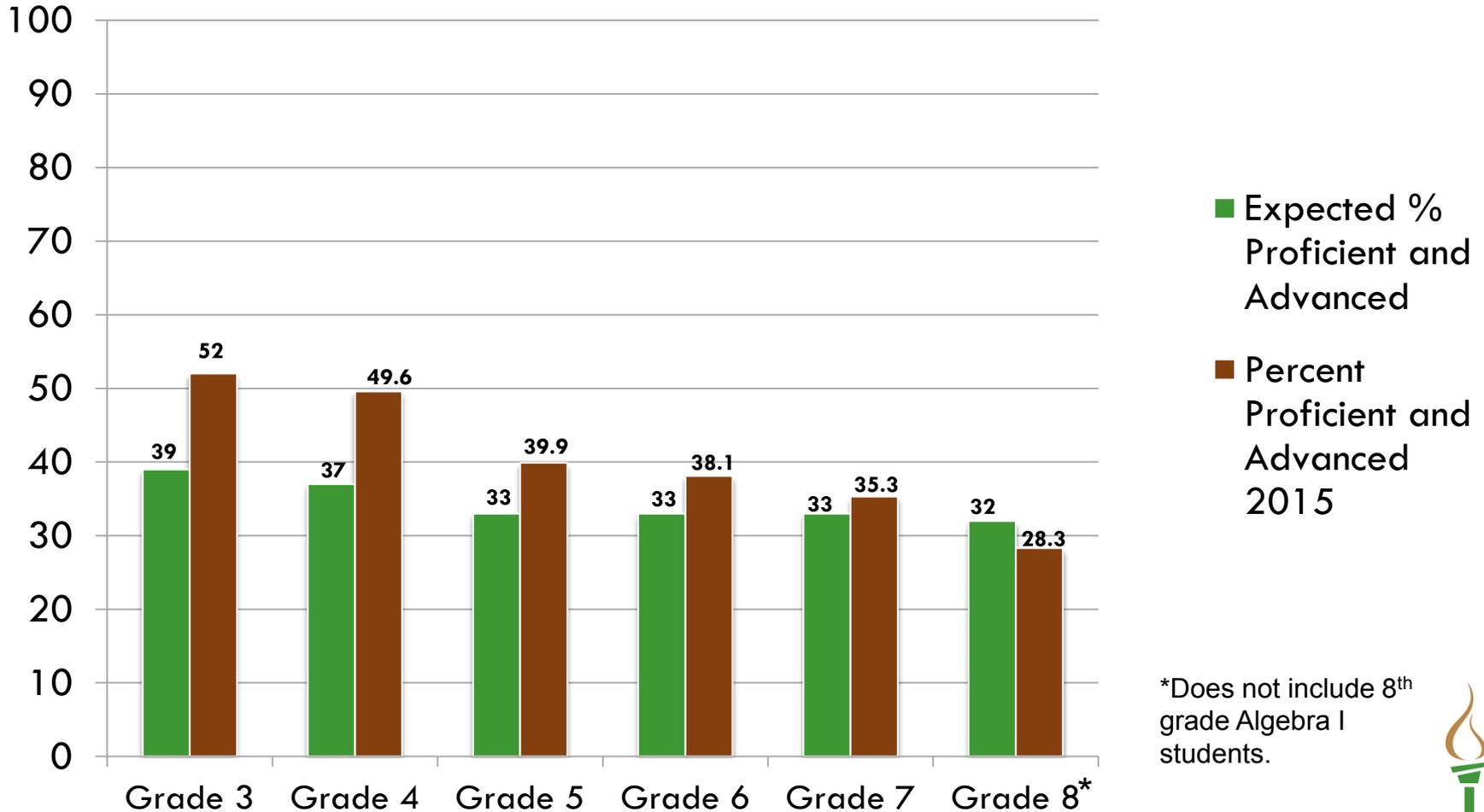


2015 Assessment Results

- English language arts and mathematics grade level assessments and End-of-course exams are new assessments of the updated Missouri Learning Standards.
- First administration of grade level assessments online.
- No changes to the content of science and social studies assessments.



Proficient/Advanced Students Mathematics

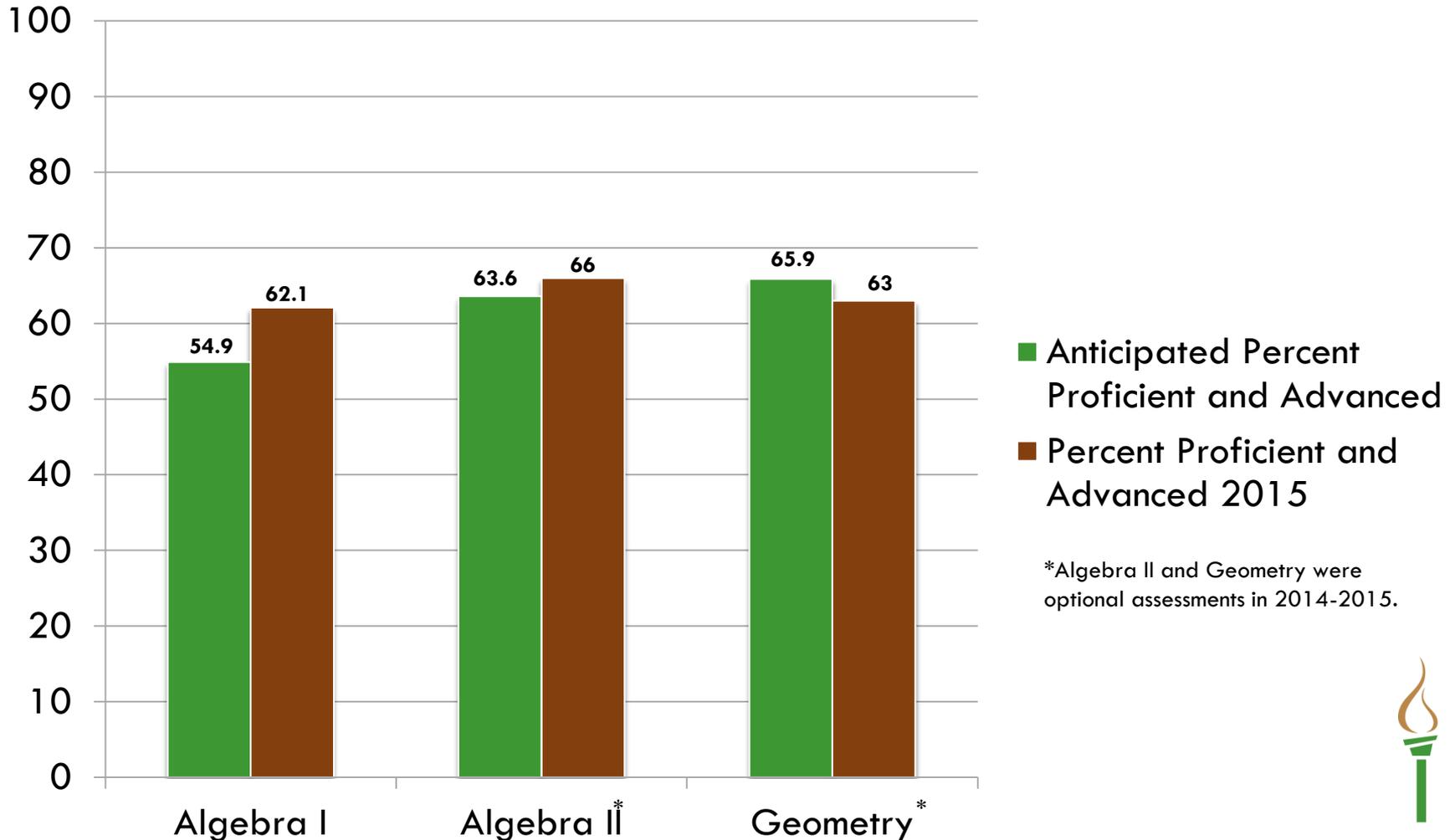


*Does not include 8th grade Algebra I students.

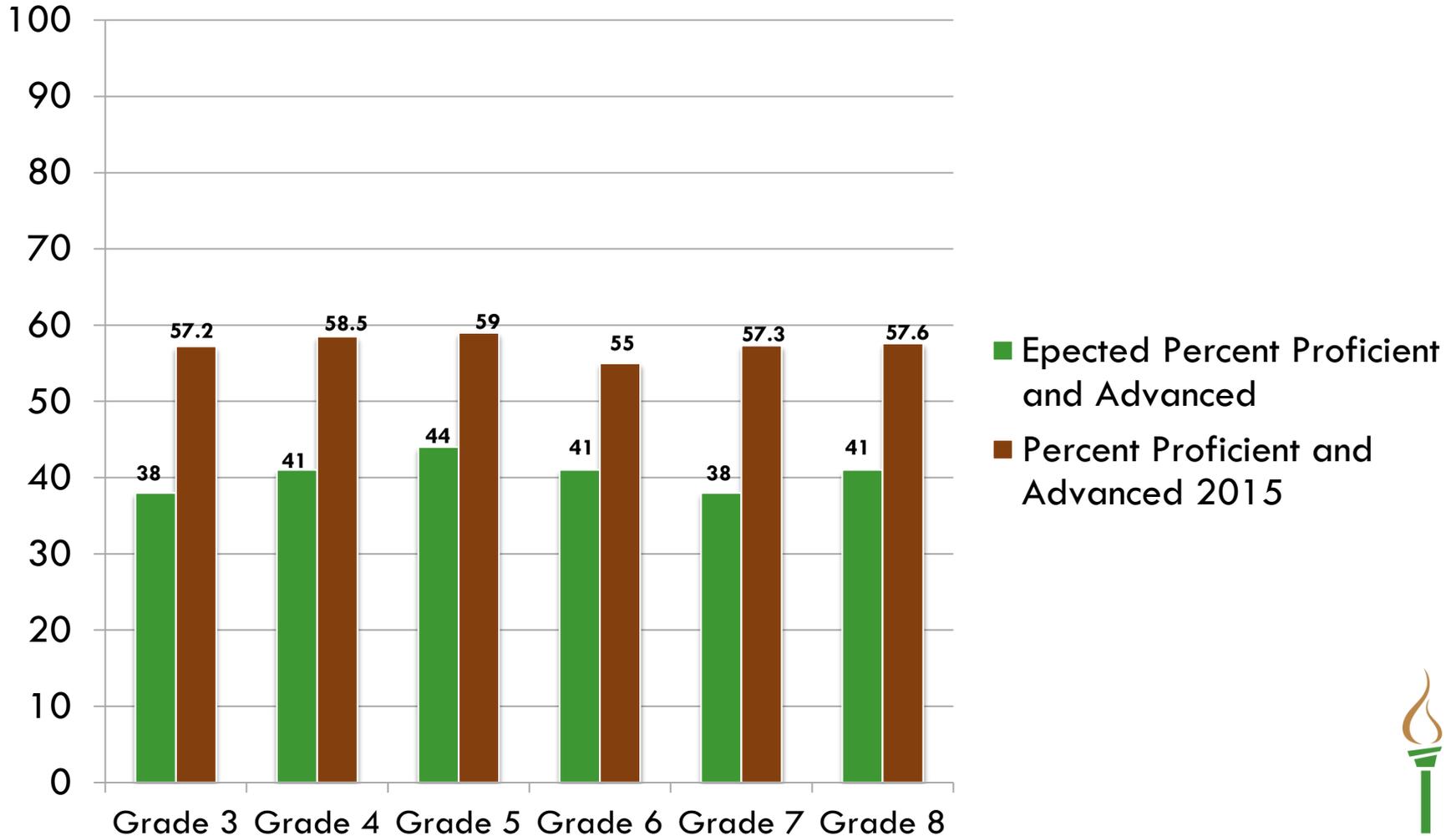


Proficient/Advanced Students End-Of-Course Mathematics

10

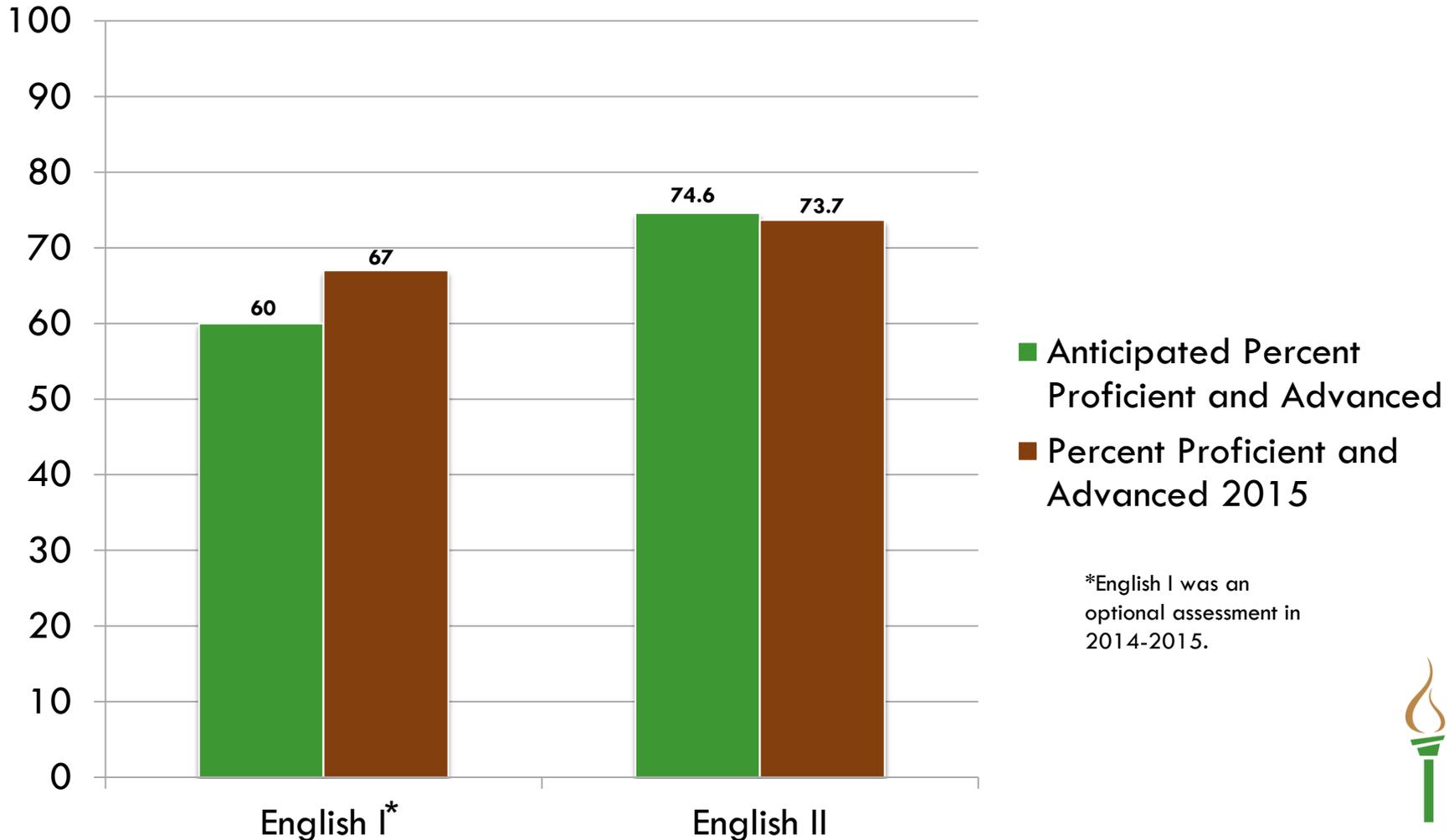


Proficient/Advanced Students English Language Arts



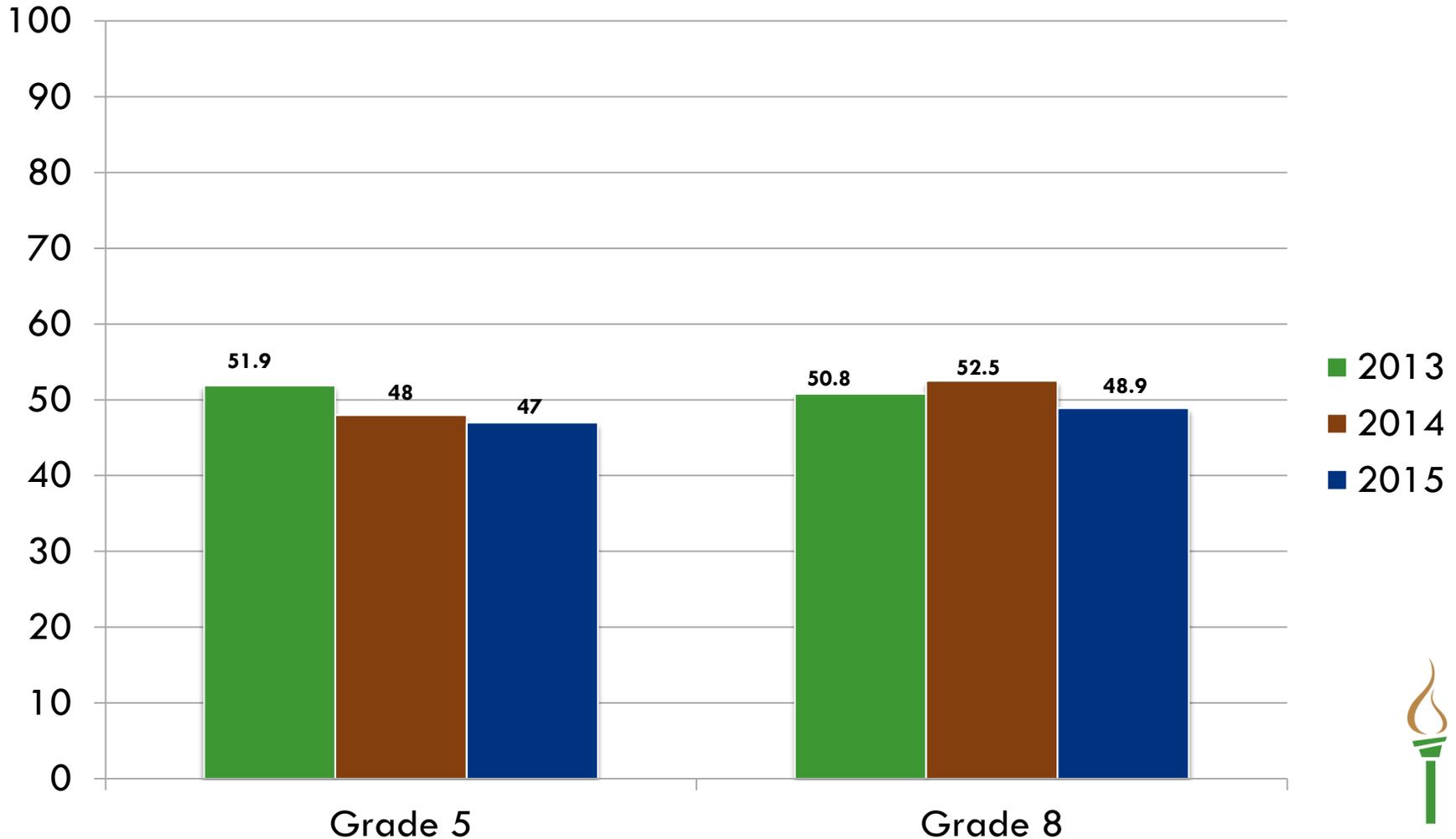
Proficient/Advanced Students End-Of-Course Com. Arts

12



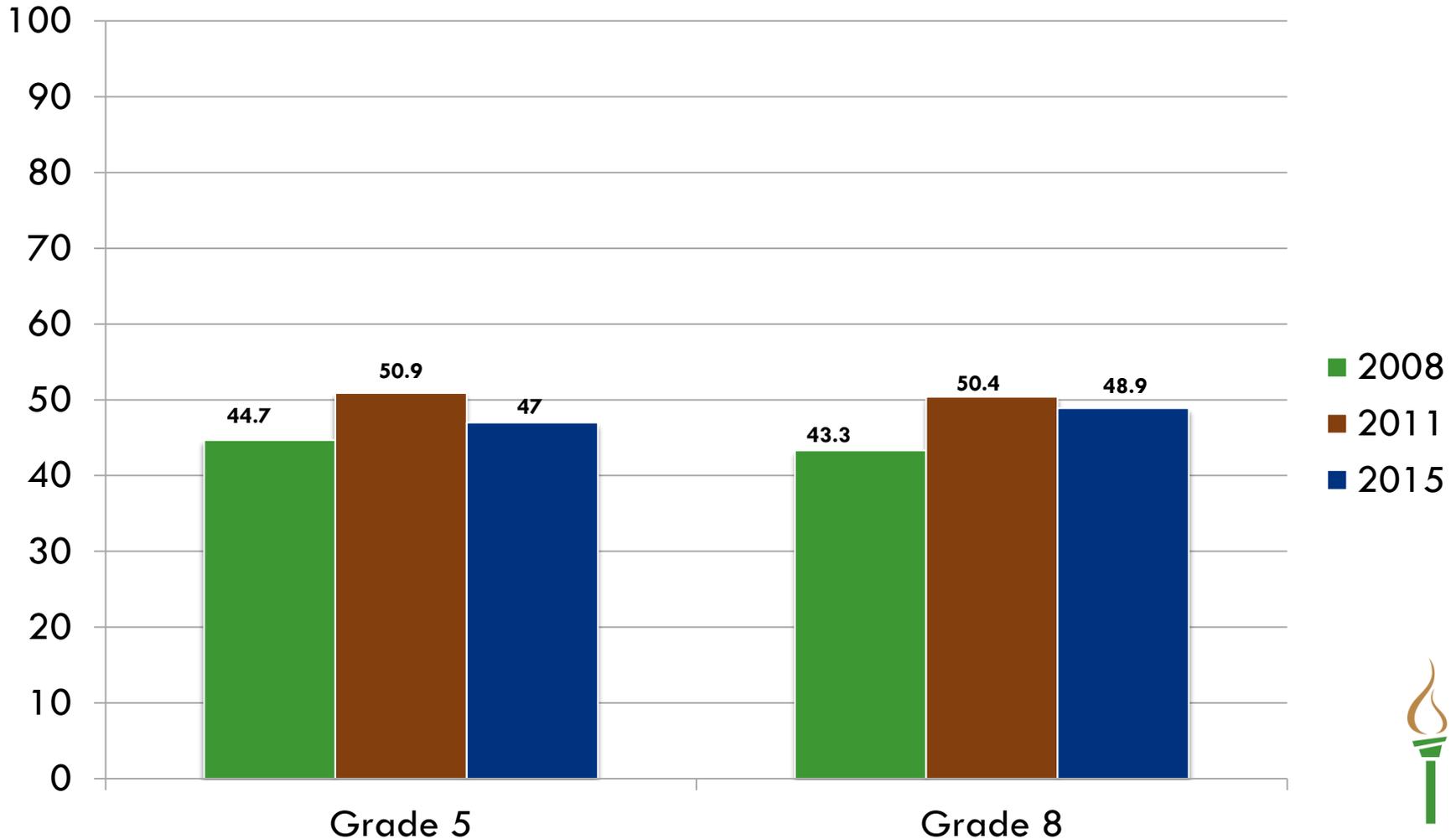
Proficient/Advanced Students Science

13



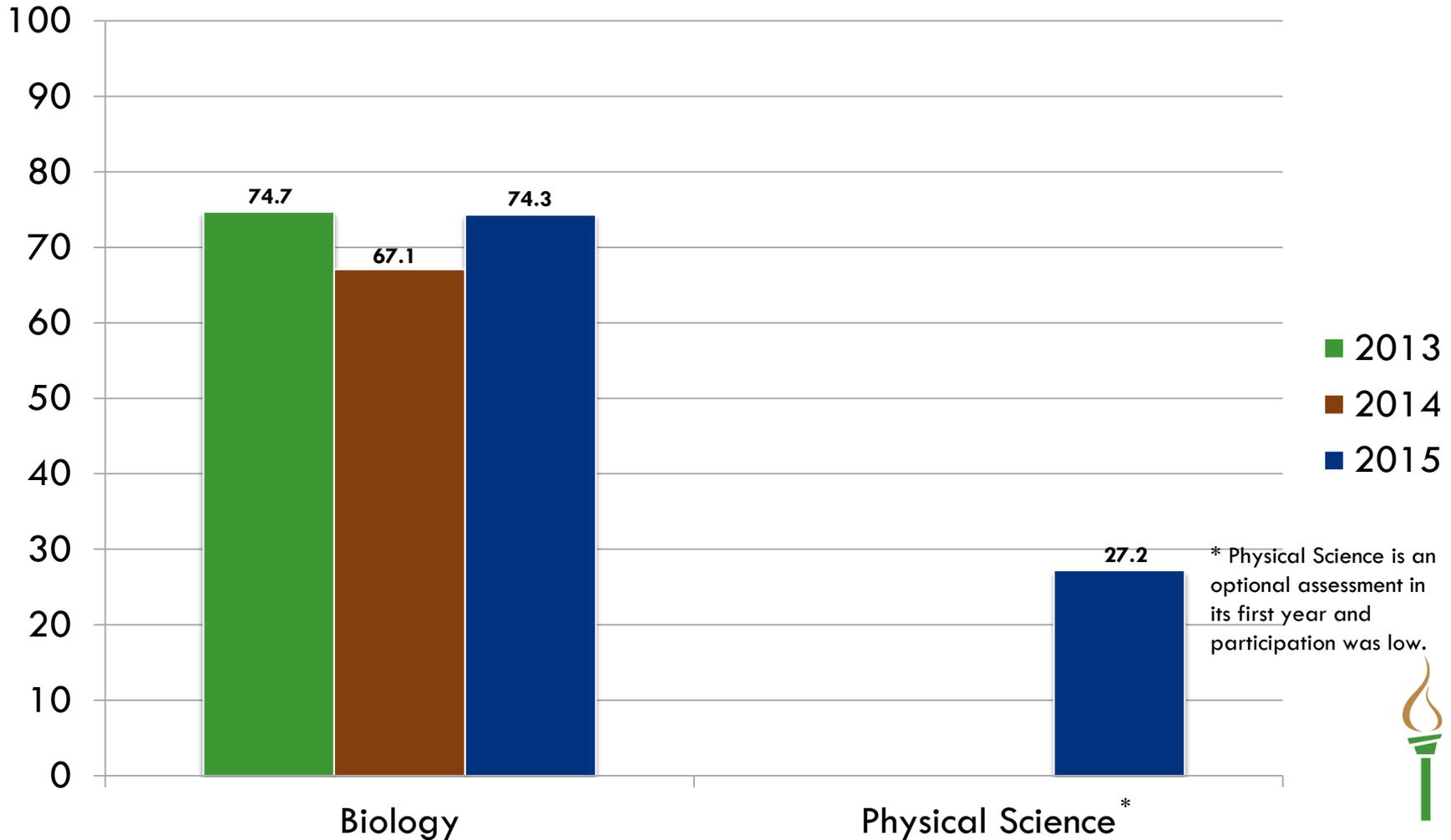
Proficient/Advanced Students Science 2008-2015

14



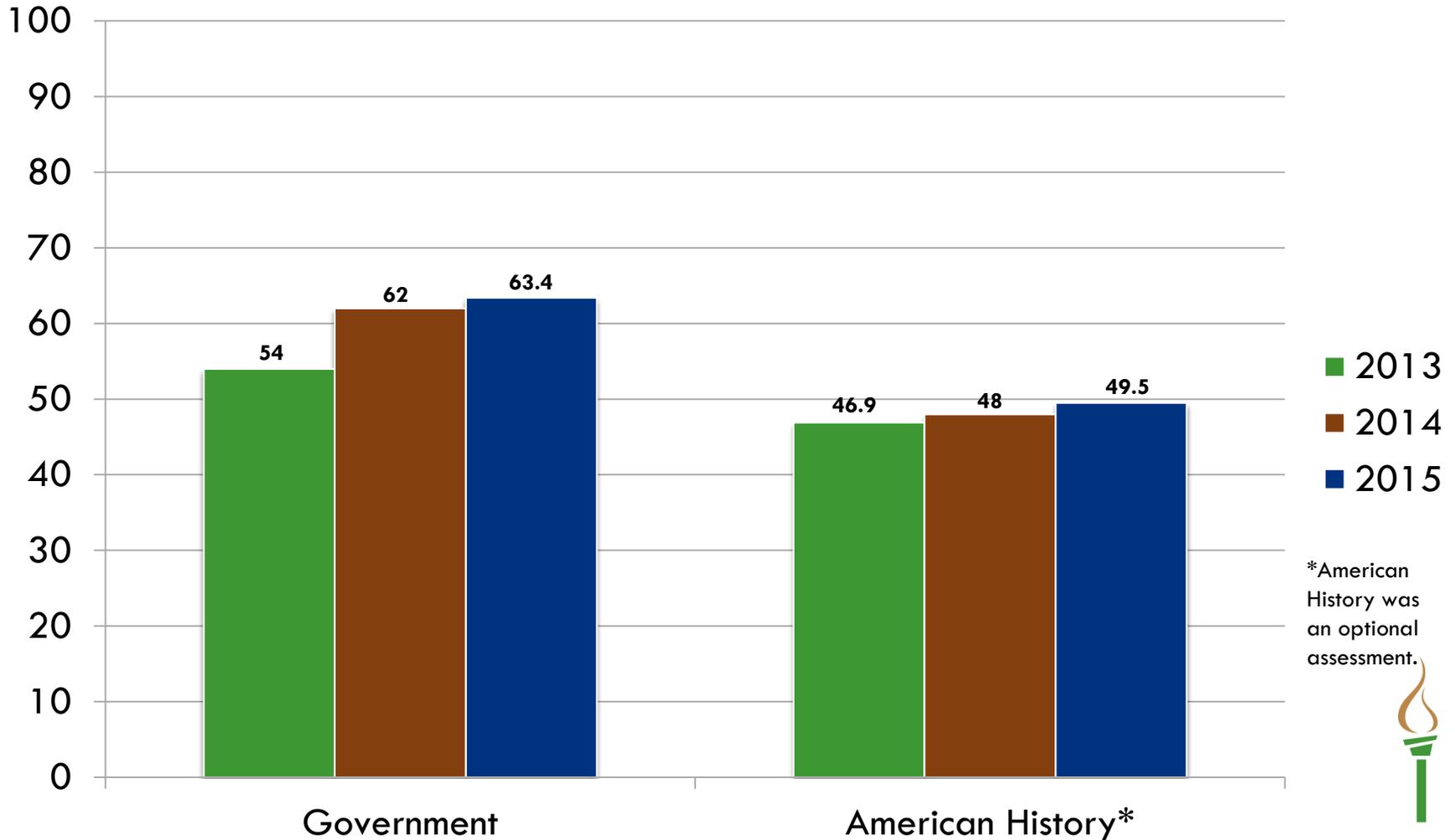
Proficient/Advanced Students End-Of-Course Science

15



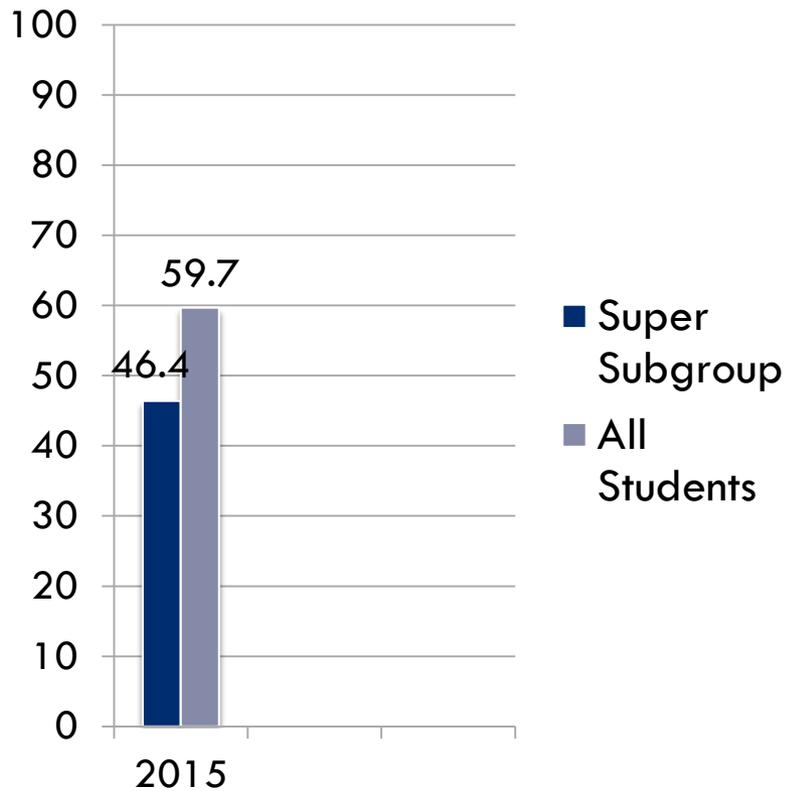
Proficient/Advanced Students End-Of-Course Social Studies

16

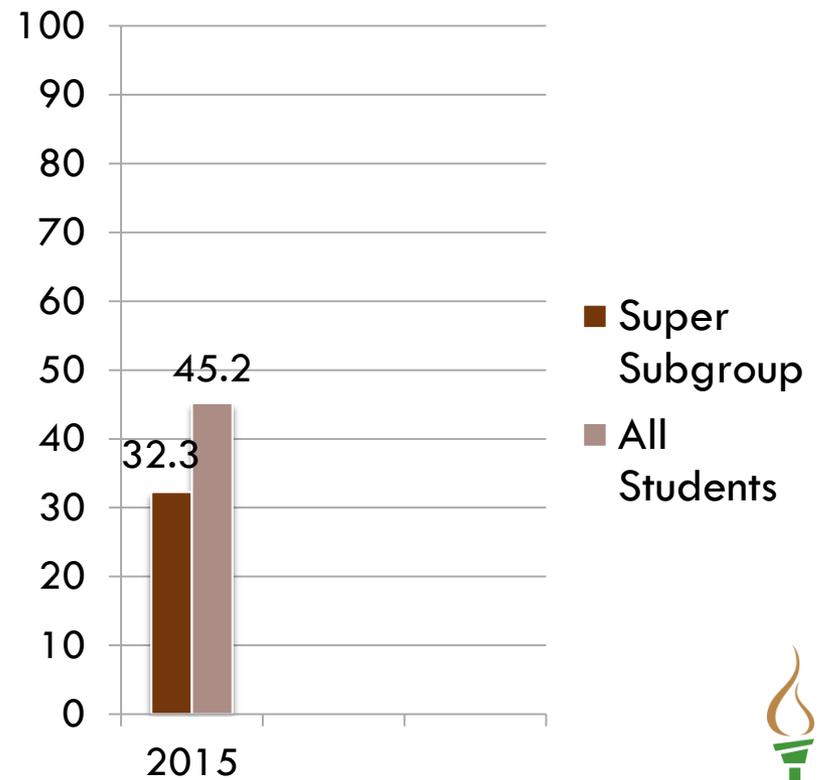


Super Subgroup

English Language Arts Proficient/Advanced

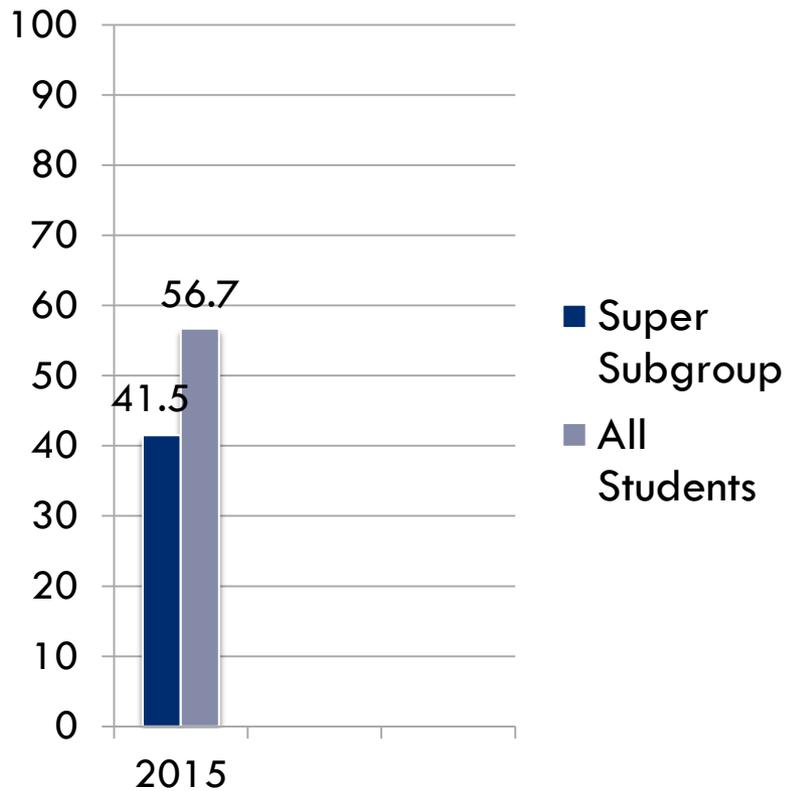


Mathematics Proficient/Advanced

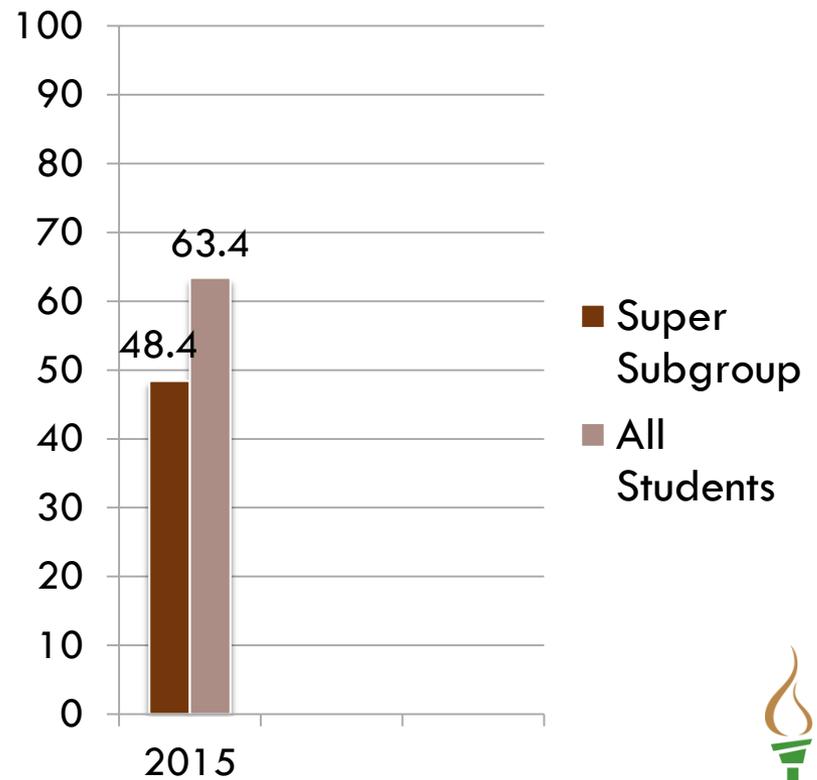


Super Subgroup

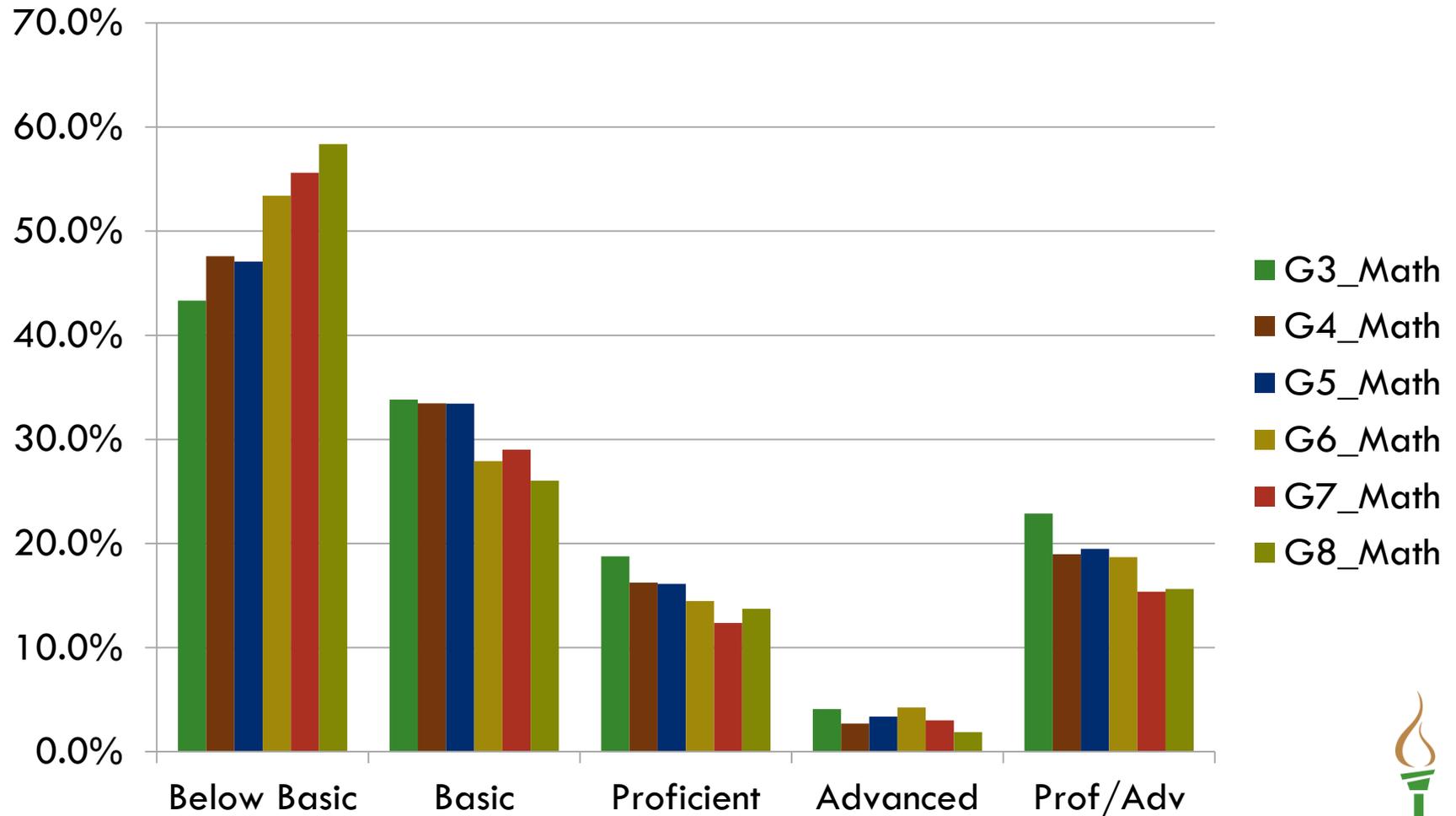
Science Proficient/Advanced



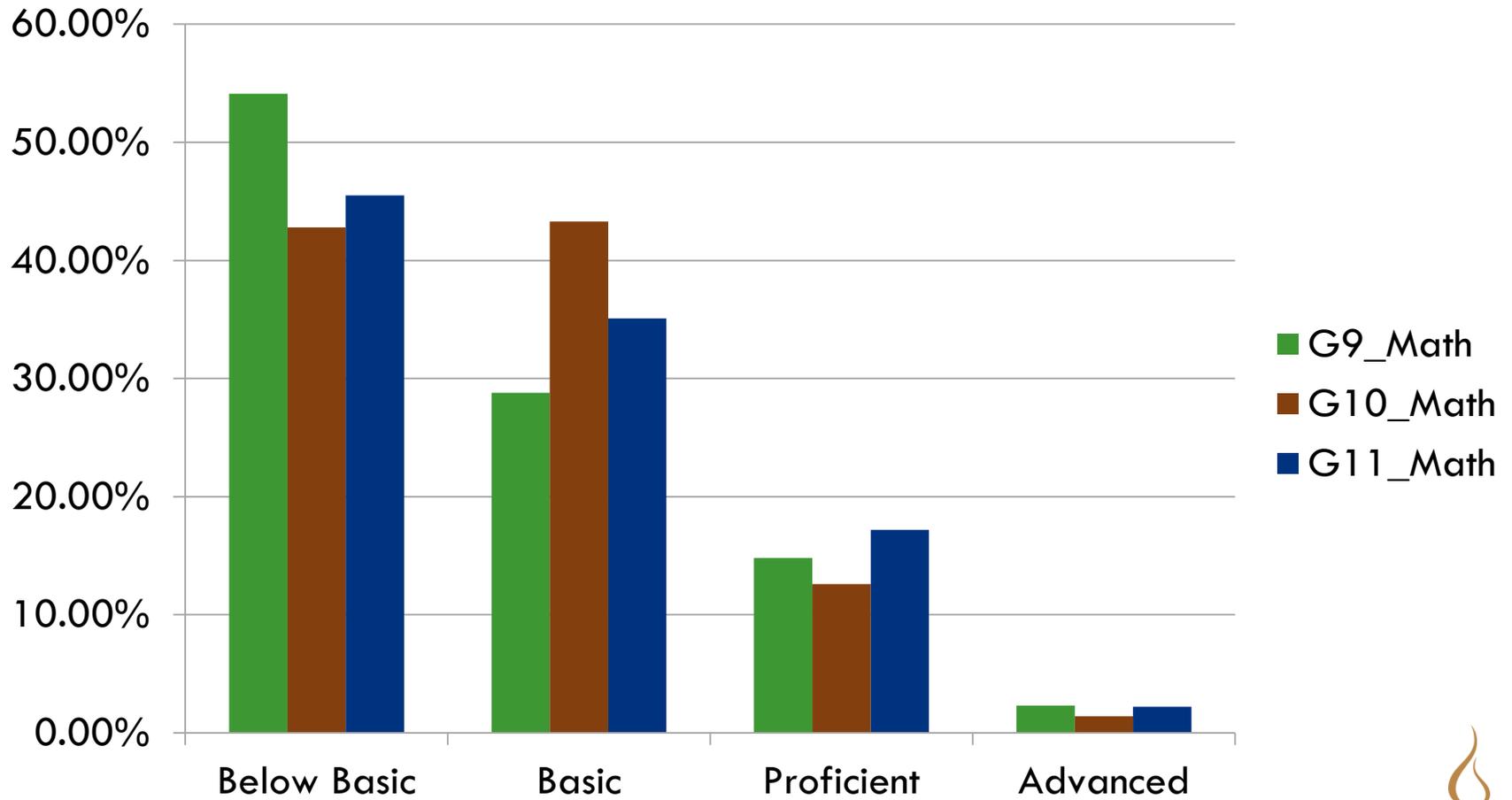
Social Studies Proficient/Advanced



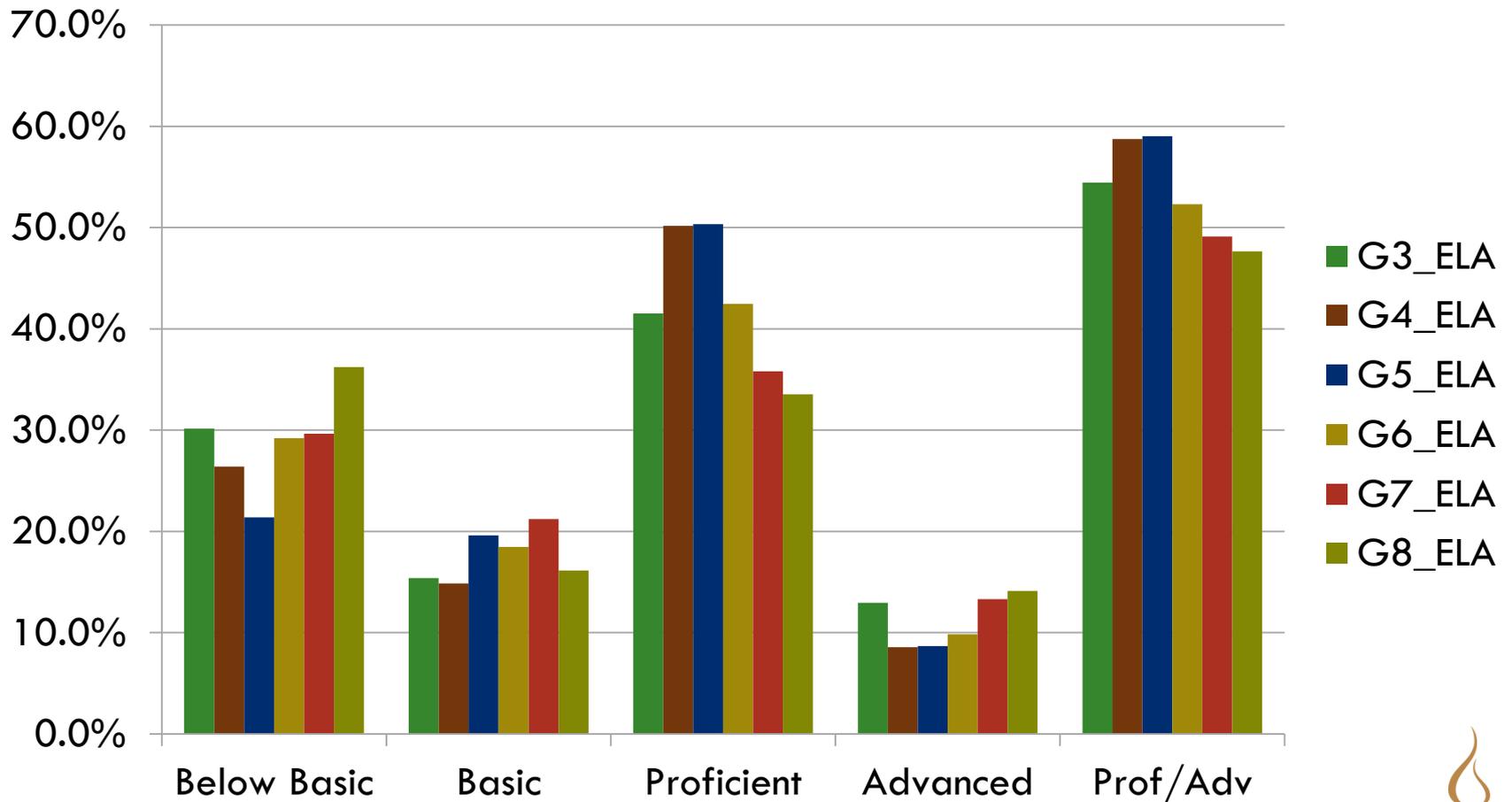
Missouri MAP- A Math Results: Grades 3-8



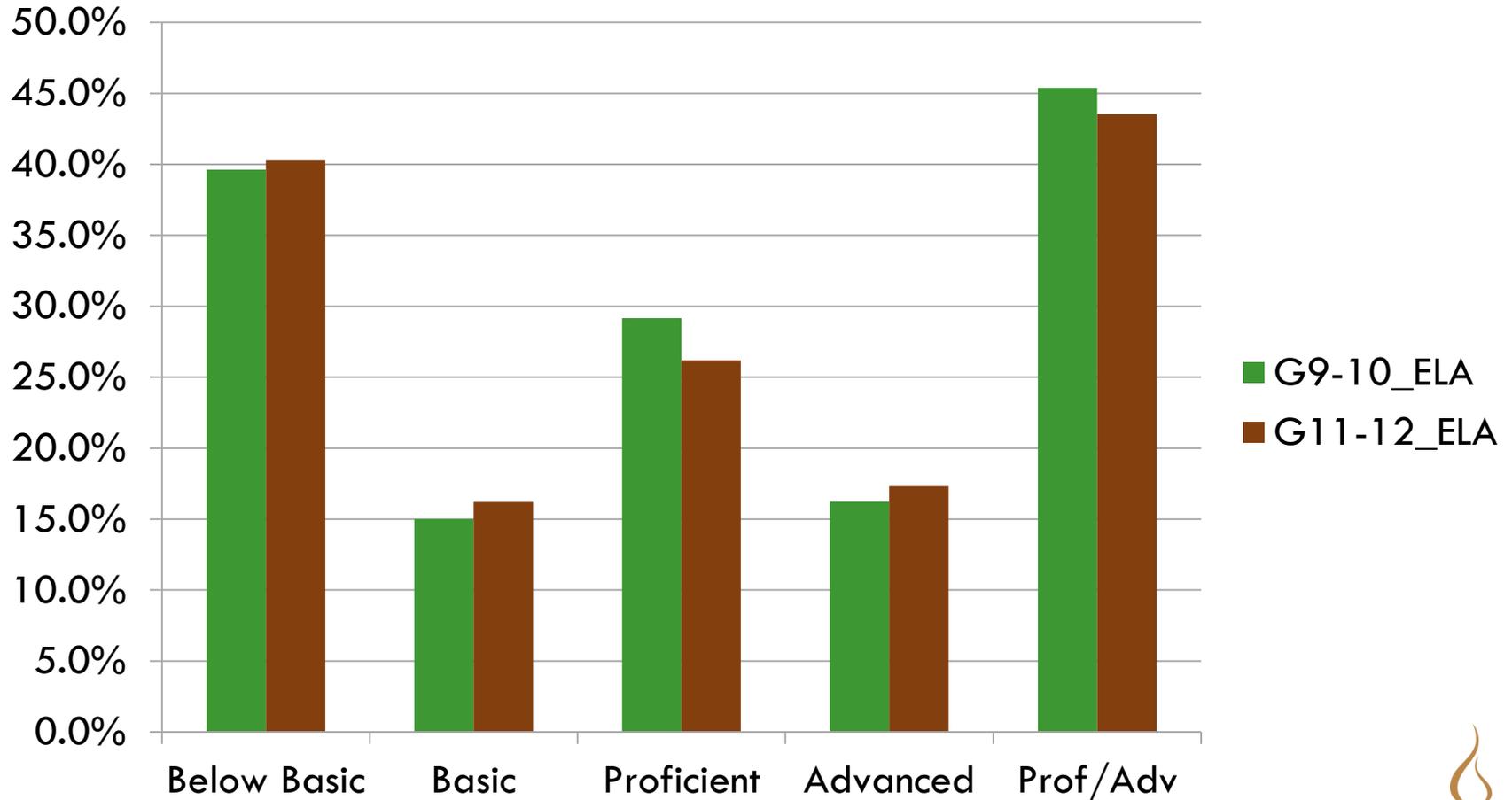
Missouri MAP-A Math Results: Grades 9-11



Missouri MAP-A ELA Results: Grades 3-8



Missouri MAP-A ELA Results: Grades 9-10; 11-12



2015-2016 Assessment Updates

Missouri Assessment Program

- Grade Level Assessments
- End-of-Course Assessments
- ACCESS for ELLs
- MAP-A
- ACT
- Phase out of Windows XP



2015-2016 Grade Level Assessments

- CTB has been purchased by DRC and school districts will experience a transition away from the CTB logo and identity during the 2015-2016 school year.
- Testing window will be April 4, 2016 to May 27, 2016.
- Content aligned to the current Missouri Learning Standards.
- Items will have the same look and format as the spring 2015 items.
- Grades 5 and 8 English language arts will have an extended writing task.



2015-2016 Grade Level Assessments

- Tests will be administered in DRC INSIGHT.
- DRC eDIRECT will be used for the MAP Portal, and PRISM will be used for reporting.
- Online tools trainings (OTTs) using CCR items will be available for each grade and content area.
- An implementation timeline will be released in early fall.
- 5th and 8th grade science will remain consistent with spring 2015.
- English language arts and mathematics blueprints will be released in early fall.



2015-2016 Grade Level Assessments

- Untimed as in spring 2015.
- Similar universal tools and accommodations.
- Applying lessons learned and feedback received from school districts to the 2015-2016 assessments.



2015-2016 Grade Level Assessments

English Language Arts and Mathematics

- Items licensed from DRC
- 50-70 items per grade level and content area
- Extended writing task at grades 5 and 8
- Content and Bias review meeting in September/October 2015
- Cut point validation in June/July 2016
- Data, student reports, and student labels available September 1, 2016.



Content and Bias Review

10 participants per content/grade with equal distribution of content and bias experts

- English Language Learners
- Special Education
- Hearing Impaired
- Visually Impaired
- Urban, Suburban, Rural, Towns
- Nine Regions
- Racial/Ethnic Diversity
- Gender Diversity
- Socioeconomic Diversity



2015-2016 Grade Level Assessments

English Language Arts and Mathematics Interim Assessments Classroom Diagnostic Tools (CDT)

- Licensed from DRC and available November 2, 2015 through May 29, 2016.
- Content aligned to current Missouri Learning Standards.
- Tests will be administered in DRC INSIGHT.
- DRC eDIRECT will be used for the MAP Portal, and PRISM will be used for reporting.
- Online tools trainings (OTTs) using CDT items will be available for each grade band and content area.



2015-2016 Grade Level Assessments

English Language Arts and Mathematics Interim Assessments

- The Classroom Diagnostic Tools (CDT) are **not** predictive to the state summative assessment.
- The Classroom Diagnostic Tools will be available for the following content areas:
 - Mathematics Lower Grades (3-5)
 - Mathematics (6-8)
 - Reading Lower Grades (3-5)
 - Reading/Literature (6- HS)
 - Writing Lower Grades (3-5)
 - Writing/English Comp (6- HS)



2015-2016 End-of-Course Assessments

- Continue with iTester
- Testing Windows
 - Fall – October 5 through January 22
 - Spring – February 22 through May 20
 - Summer – June 6 – through August 26
- EOCs used for state accountability remain the same.



2015-2016 End-of-Course Assessments

- Continue with iTester
- Testing Windows
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2015-2016 Access for ELLs

English Language Proficiency Assessment

- The majority of the assessment moves from paper/pencil to online
- Tests will be administered in DRC INSIGHT.
- Detailed information and training will be available in early fall 2015.



2015-2016 MAP-A

- English language arts and mathematics will be instructionally embedded assessments.
- Science will be a single administration in spring 2016.
- Continue with KITE client as the platform.
- Windows XP will not be supported in 2015-2016.
- Testing Windows:
 - October 7, 2015 to December 17, 2015
 - January 1, 2016 to March 1, 2016
 - April 4, 2016 to May 27, 2016



2015-2016 ACT

- Both paper/pencil along with online version will be available in Missouri.
- District choice to move online
 - **No accommodations available in online version of ACT**
 - Full online system specifications will be available in early fall.
- Private school and private student testing
 - Working to develop improvements for spring 2016.



2015-2016 ACT

- Testing Dates
 - Paper/Pencil – April 19
 - Make up Paper/Pencil – May 3
 - Accommodated Paper/Pencil – April 19 through May 3
 - Online Testing – April 19 through May 3

