

Smarter Balanced Assessment (SBA) Results

PGUSD

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Smarter Balanced Assessment (SBA)

- Grades 3-8, and 11
- Five statewide administrations:
2015 (Y1), 2016 (Y2), Spring 2017 (Y3), 2018 (Y4), 2019 (Y5)
- Two Subject Areas:
 - **English Language Arts (ELA)**
 - **Math**
- California Science Test (CAST) 2019:
Operational Test: Grades 5, 8, 11 and 12

Smarter Balanced Assessment (SBA)

- Comprised of real-world test items and tasks:
 - **Critical thinking**
 - **Problem-solving**
 - **Application of knowledge, skills**
 - **CAT – Computer Adaptive Test:** Leveled test items based on response success.
 - **PT – Performance Task:** Extended multi-part activities requiring application of knowledge, multiple skills.
- Intended to measure growth over *time*.

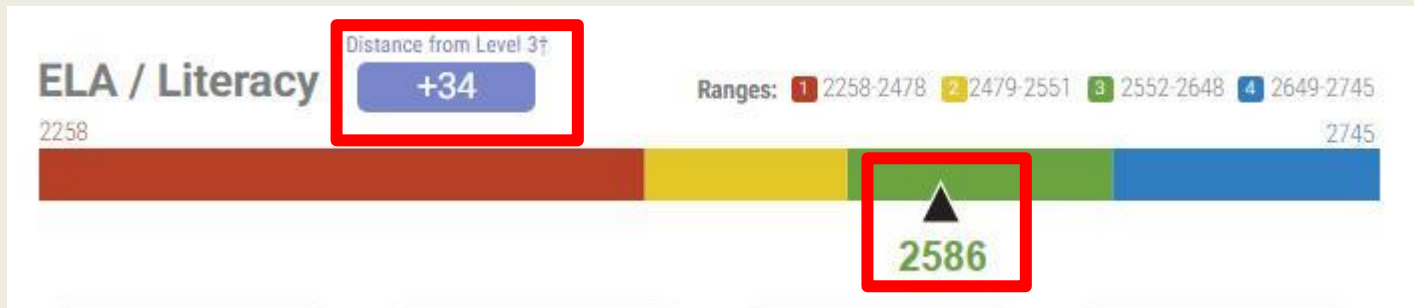
Understanding SBA Scores

Three Components

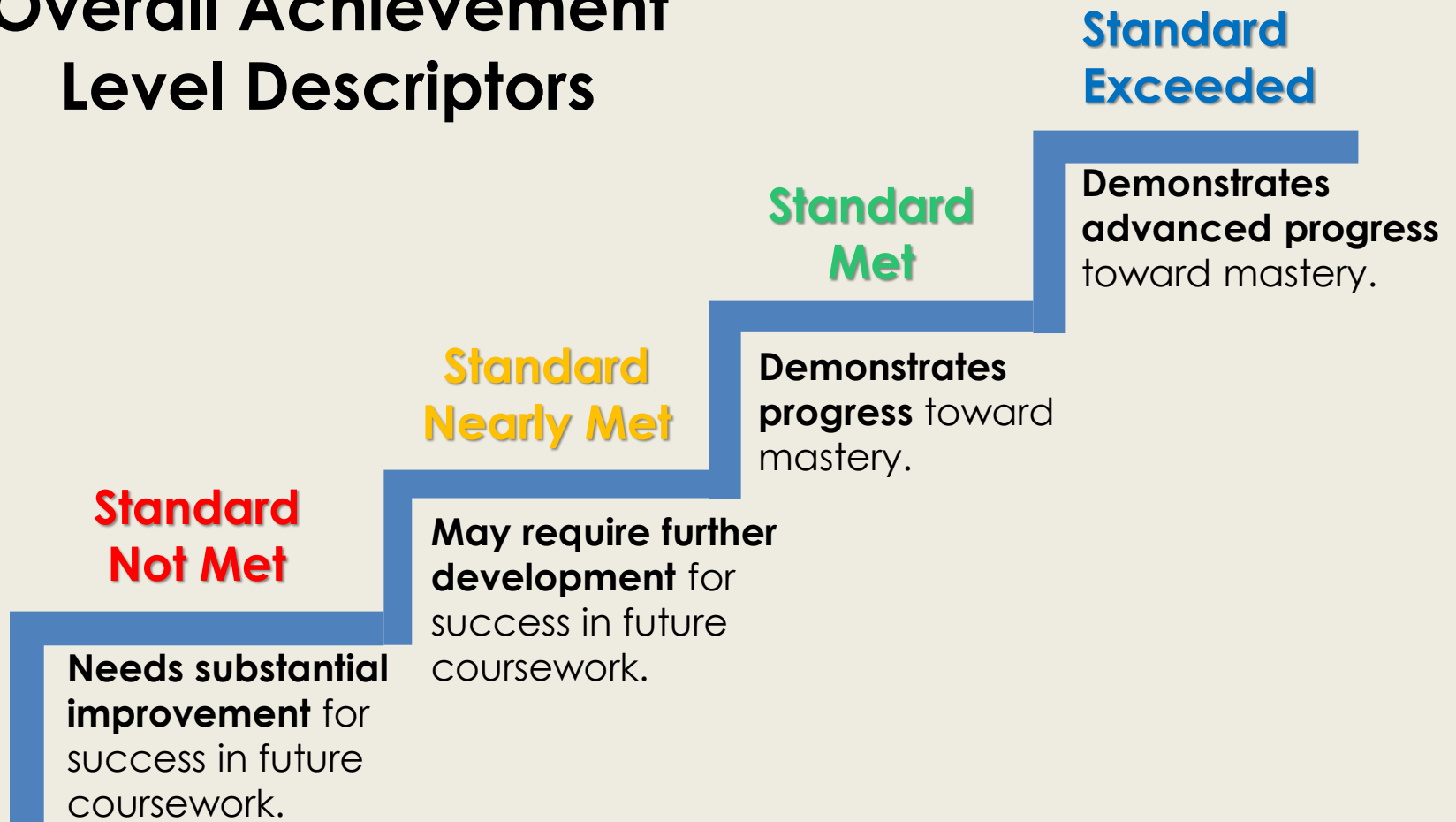
1. **Overall Scale Score:** Between 2000 and 3000.
2. **Performance/Score Level:** Each scale score falls into one of four achievement levels:

Not Met Nearly Met Met Exceeded

1. **Distance from Level 3 (DF3):** Points above or below the lowest scale score of “standard met” (Level 3) level.



Overall Achievement Level Descriptors



Skill Areas Tested

ELA/Literacy Claims:



Reading



Writing

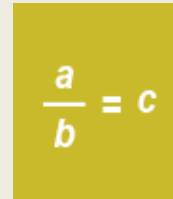


**Speaking and
Listening**

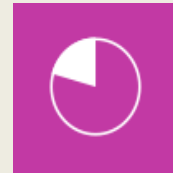


**Research/
Inquiry**

Mathematics Claims:



**Concepts &
Procedures**



**Problem Solving
& Data Analysis**

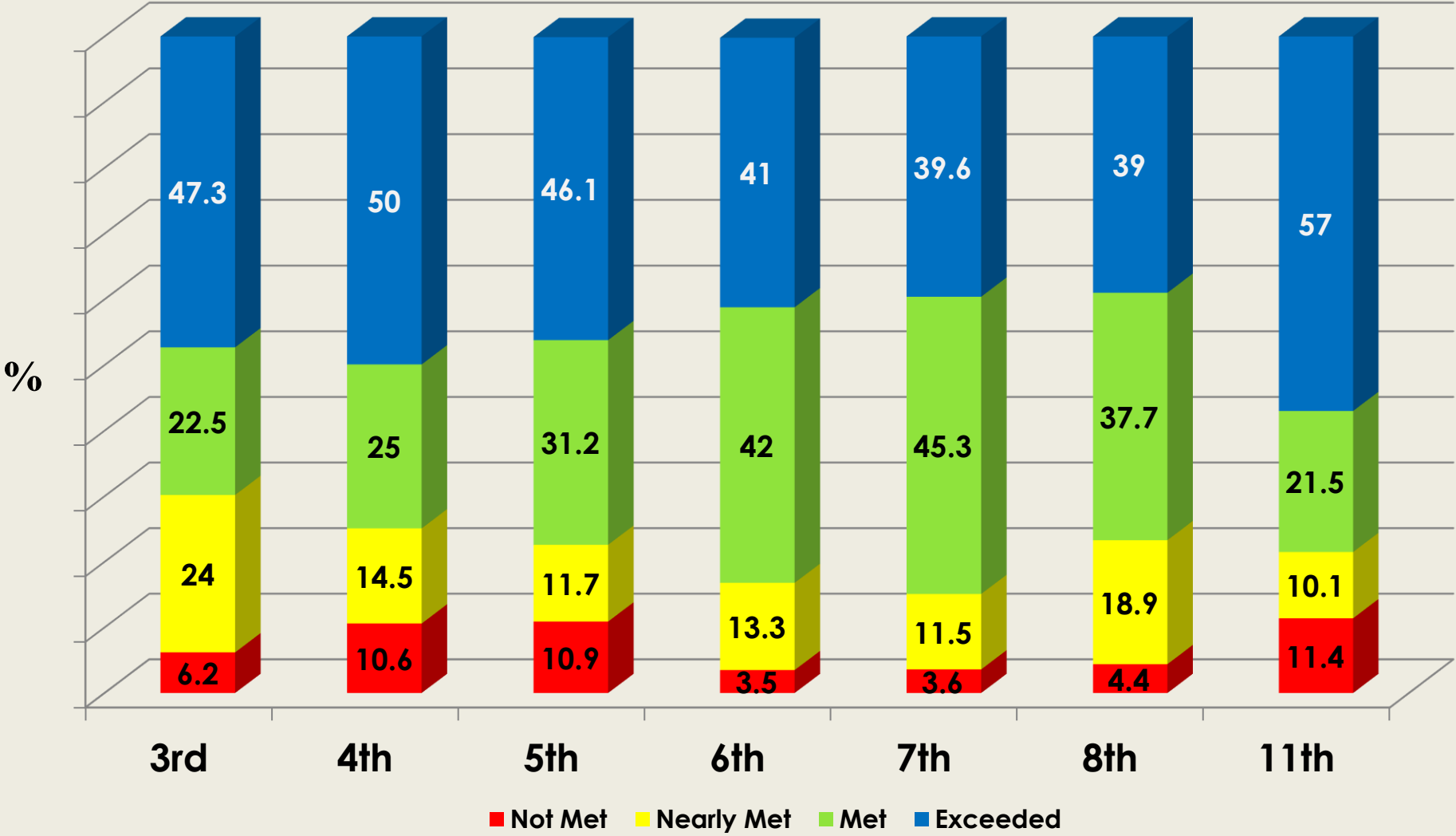


**Communicating
Reasoning**

2019 Results

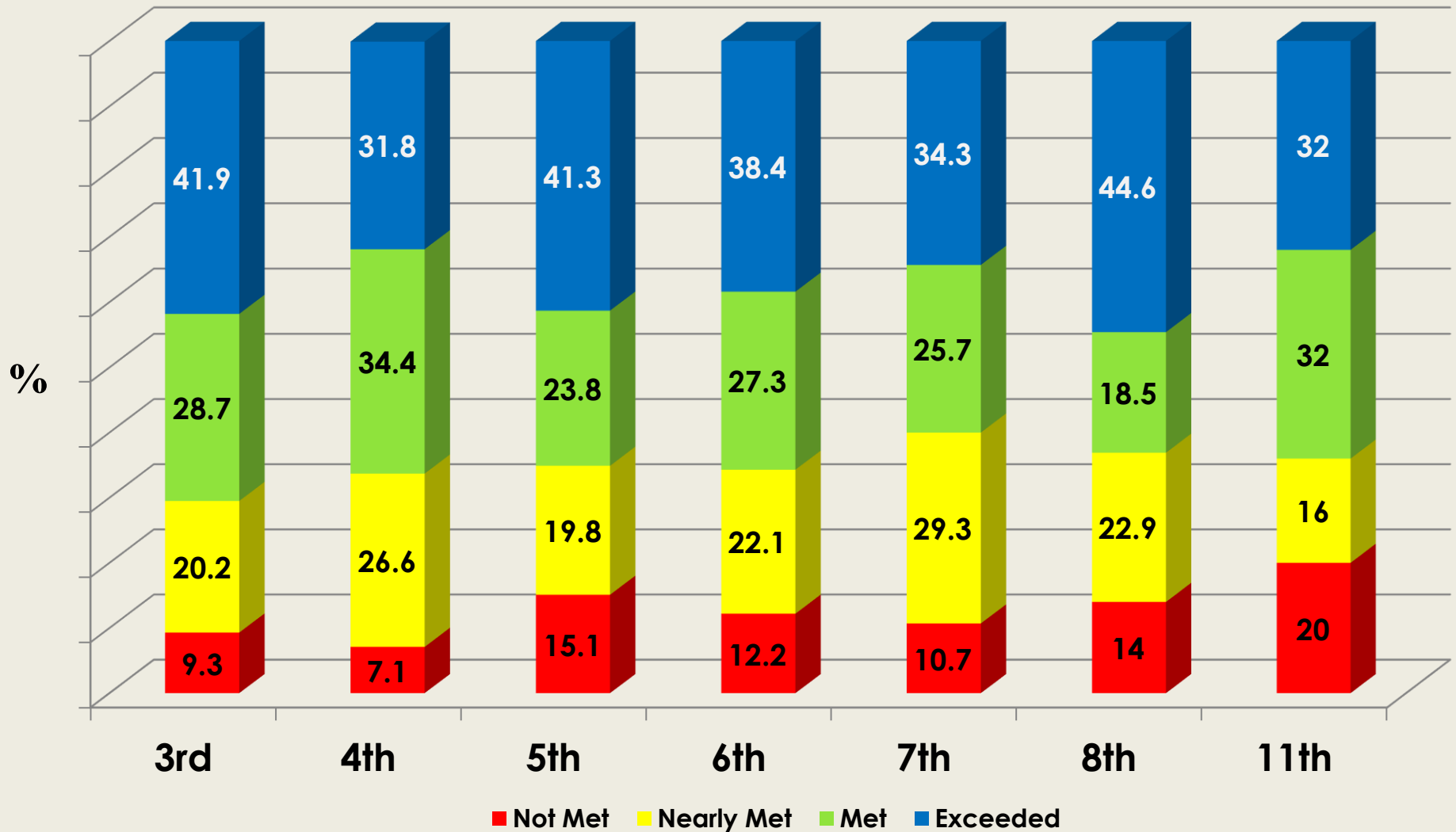
(Y5)

ELA Achievement by Grade Level (2019: Y5)

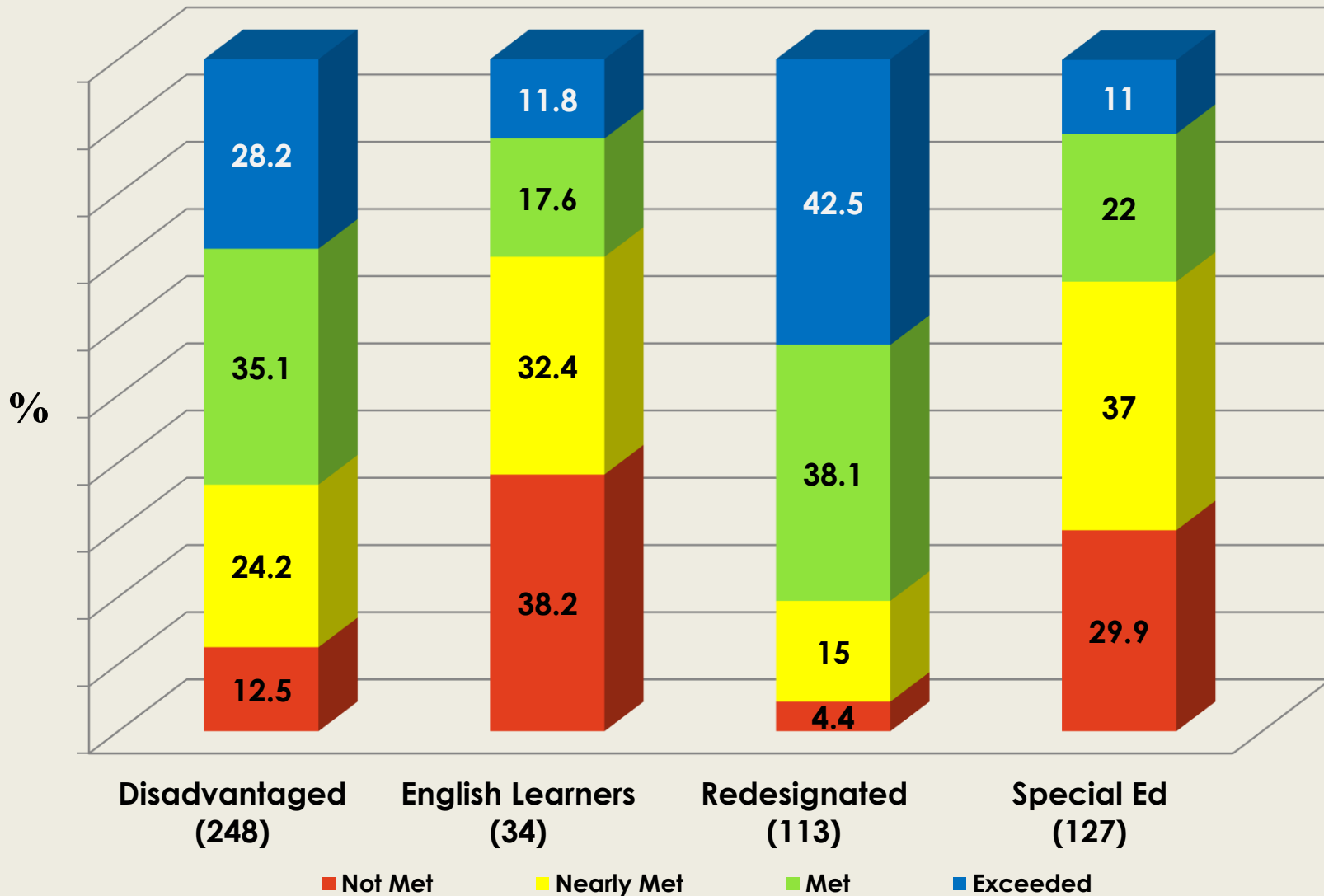


Source: <https://caaspp.cde.ca.gov/sb2018/Search> and Illuminate Education DnA (PGUSD)

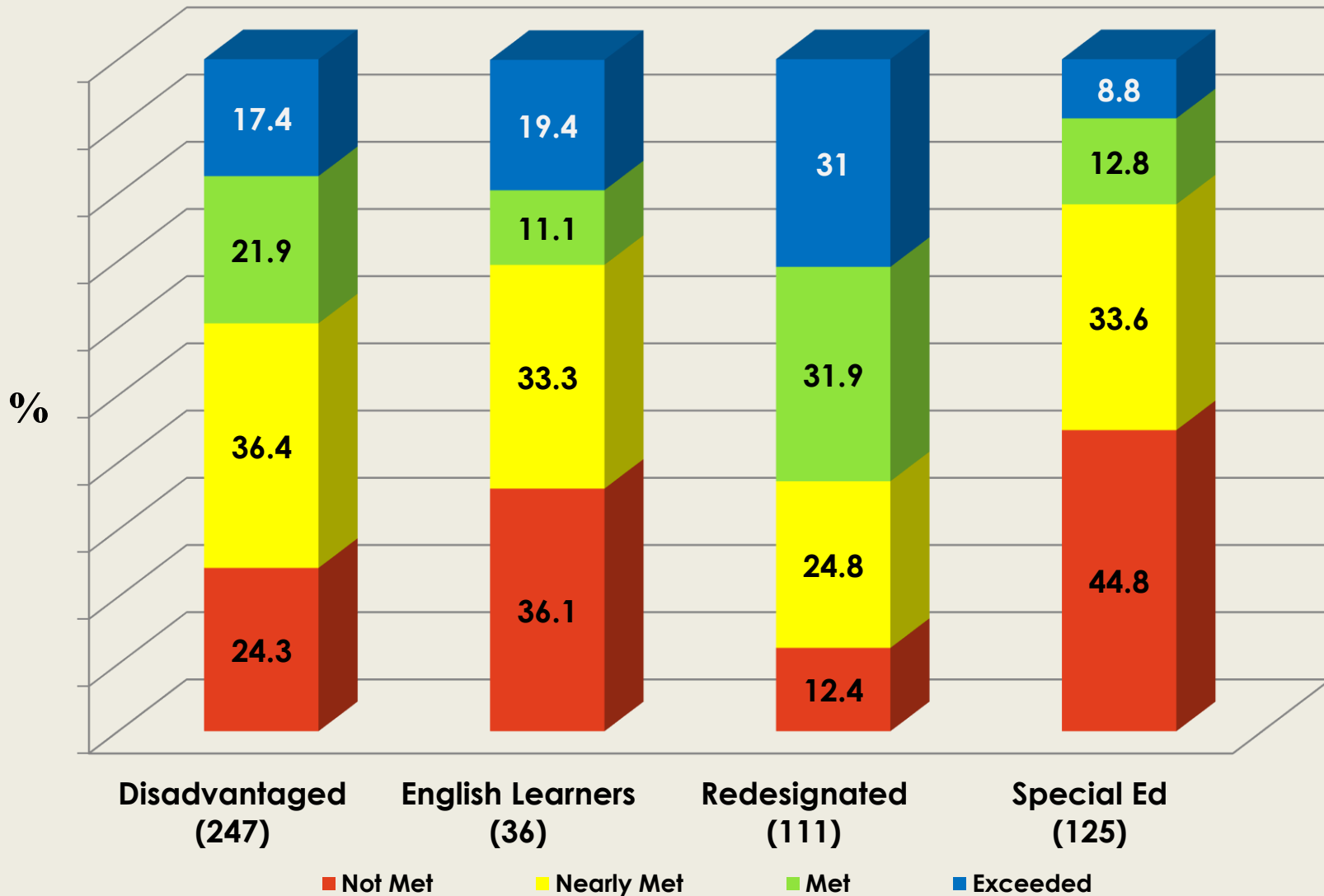
Math Achievement by Grade Level (2019 – Y5)



ELA Achievement By Student Group (all grades combined)

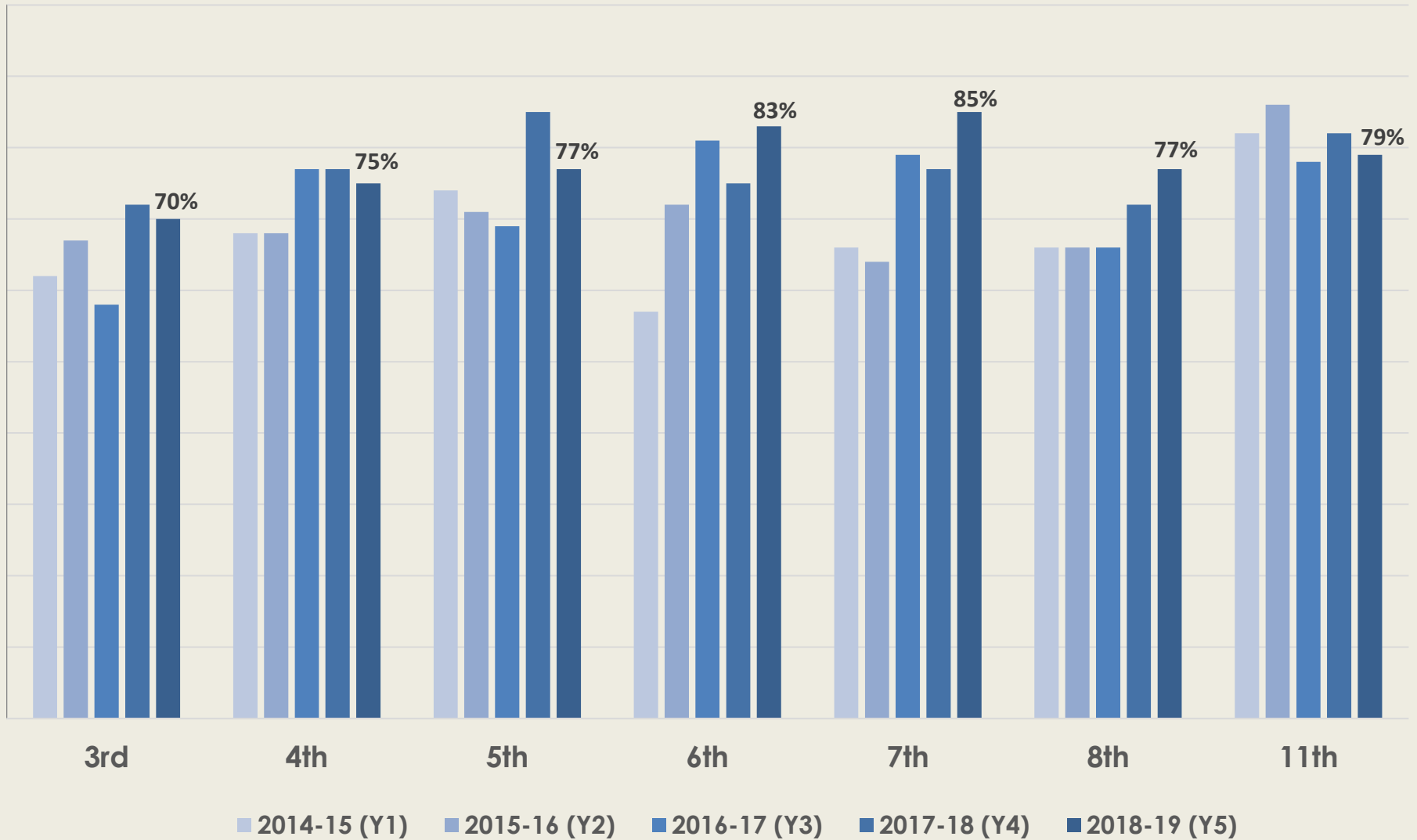


Math Achievement By Student Group (all grades combined)

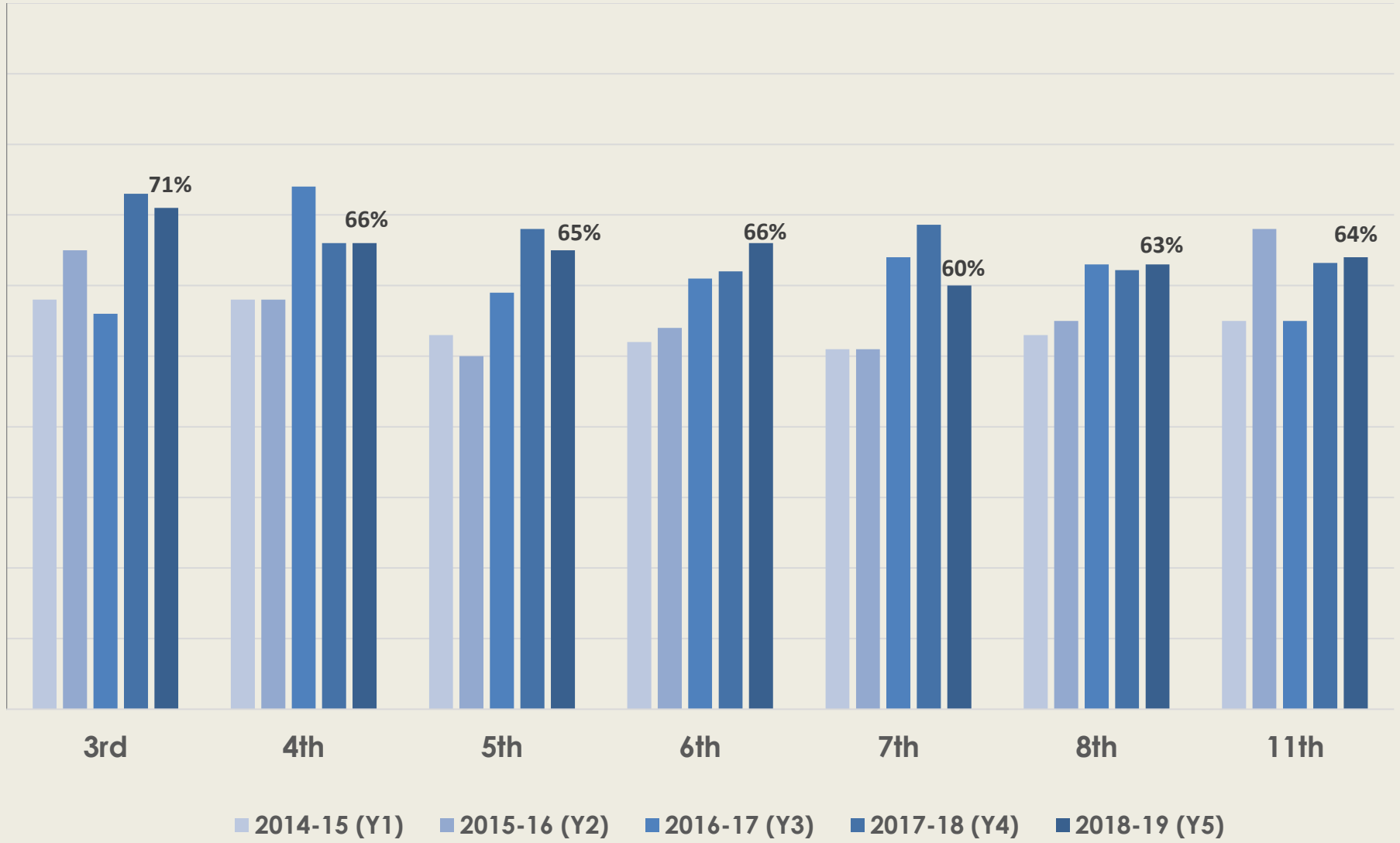


Y1-Y5 Comparisons

ELA: Standard Met/Exceeded (Y1-Y5)



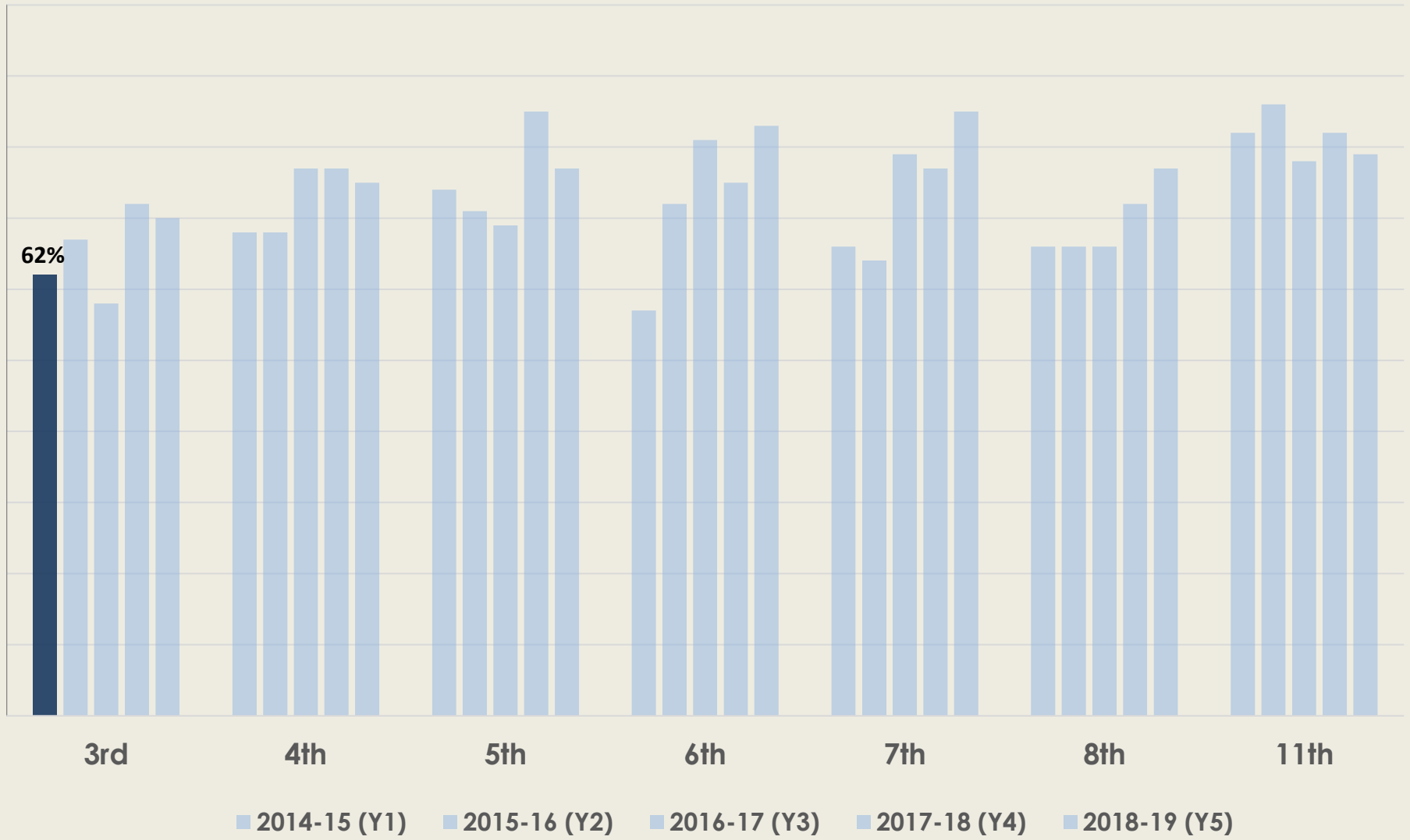
Math: Standard Met/Exceeded (Y1-Y4)



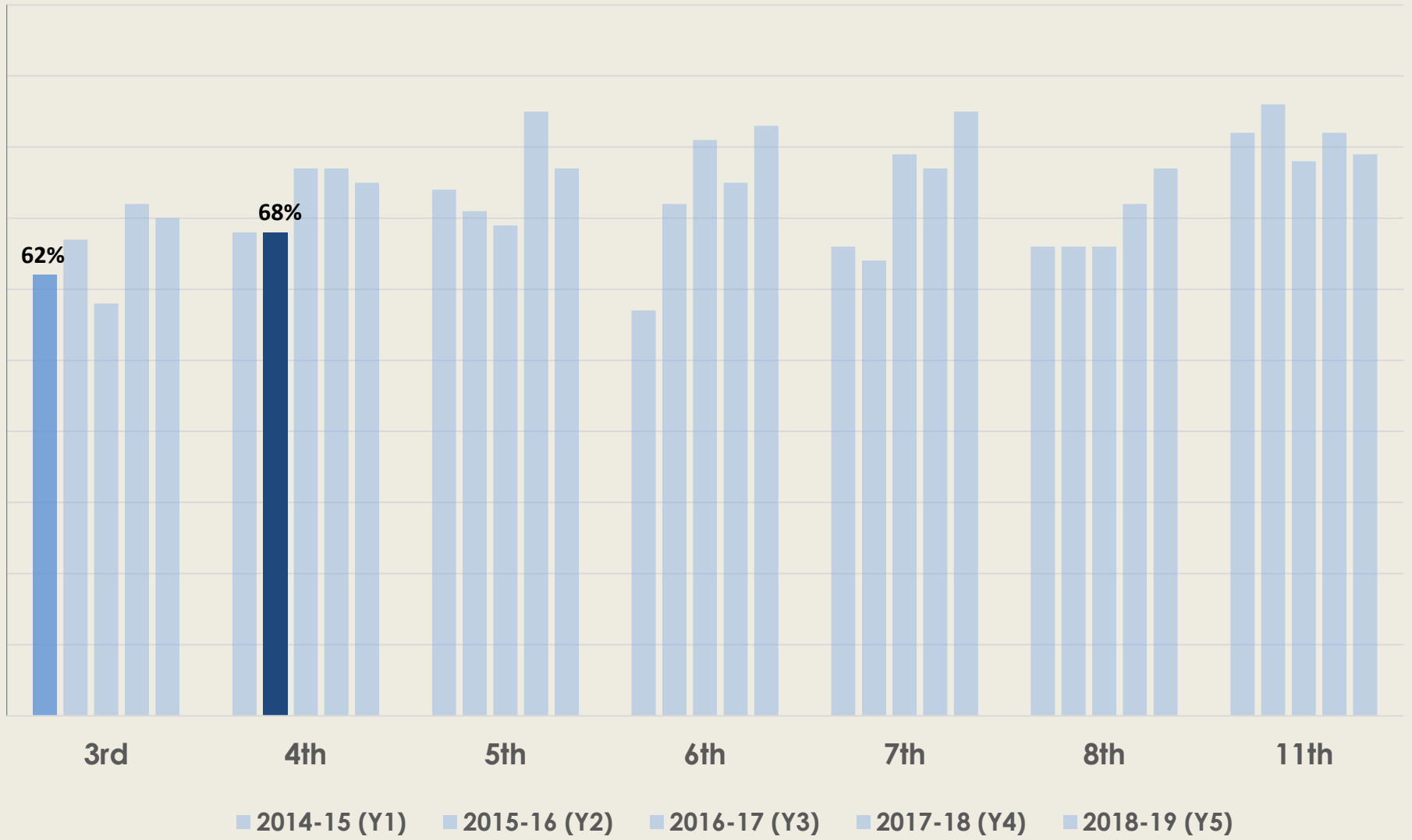
Source: <https://caaspp.cde.ca.gov/sb2018/Search> and Illuminate Education DnA (PGUSD)

Y1: Grade 3 (ELA)

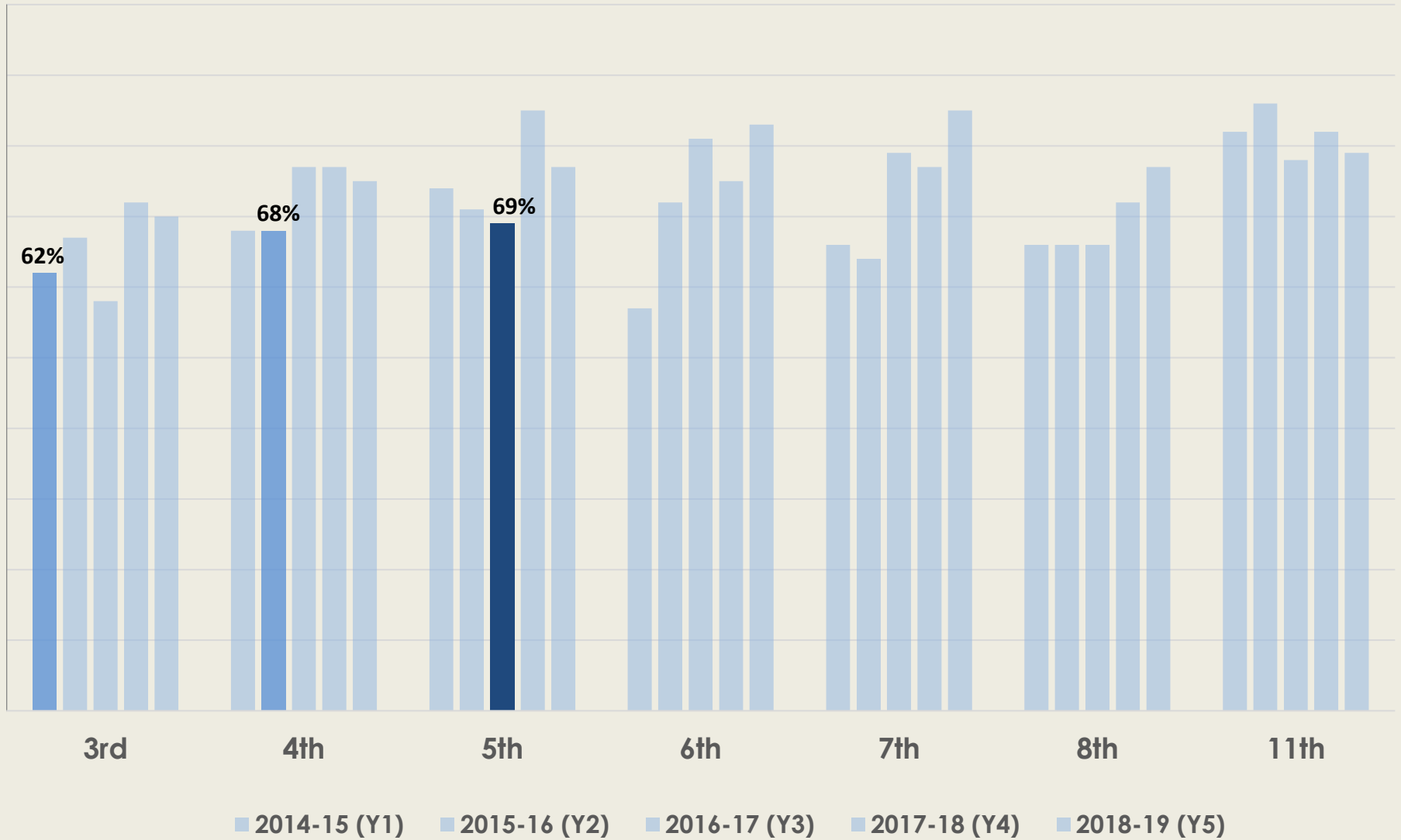
ELA: Standard Met/Exceeded (Y1-Y5)



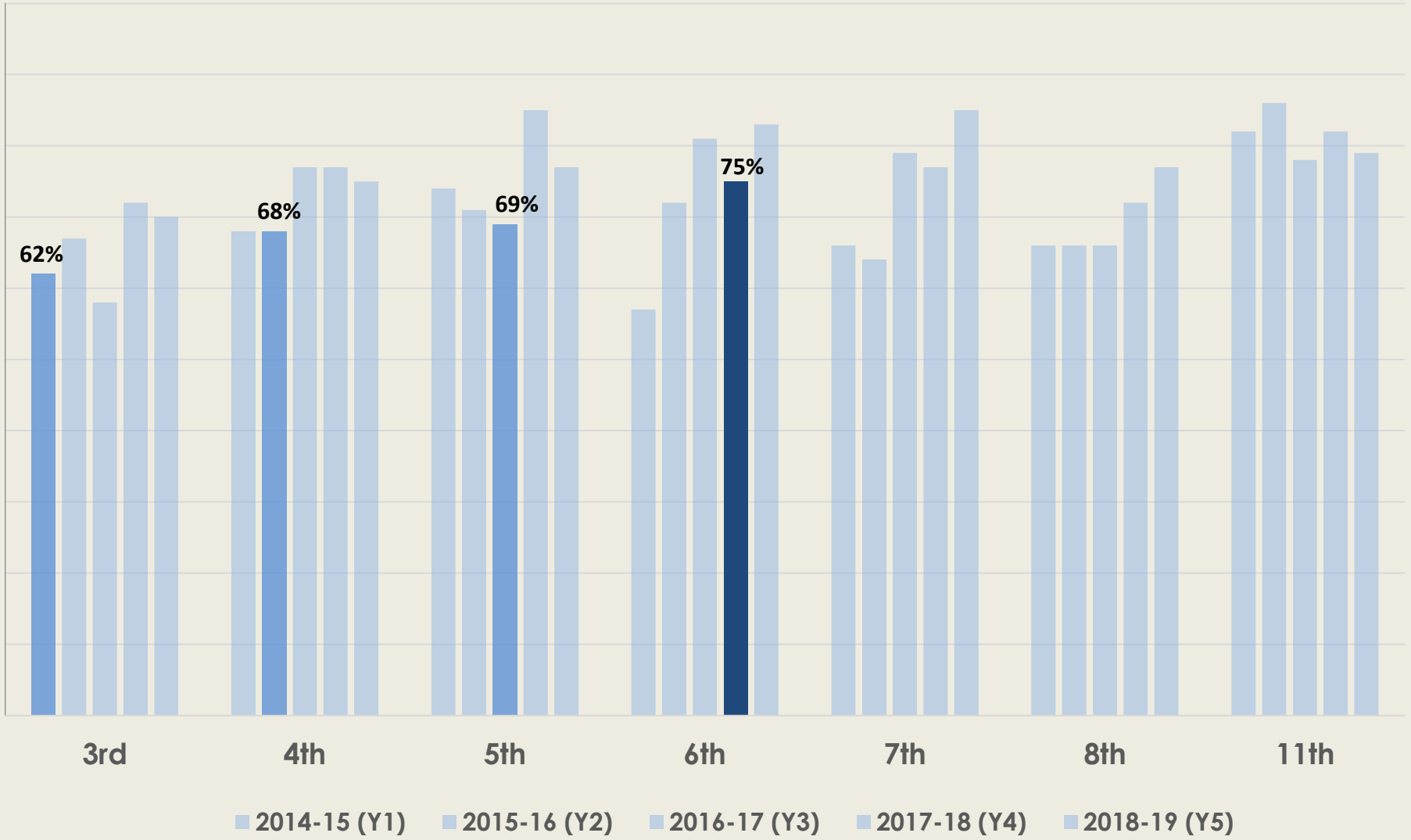
ELA: Standard Met/Exceeded (Y1-Y5)



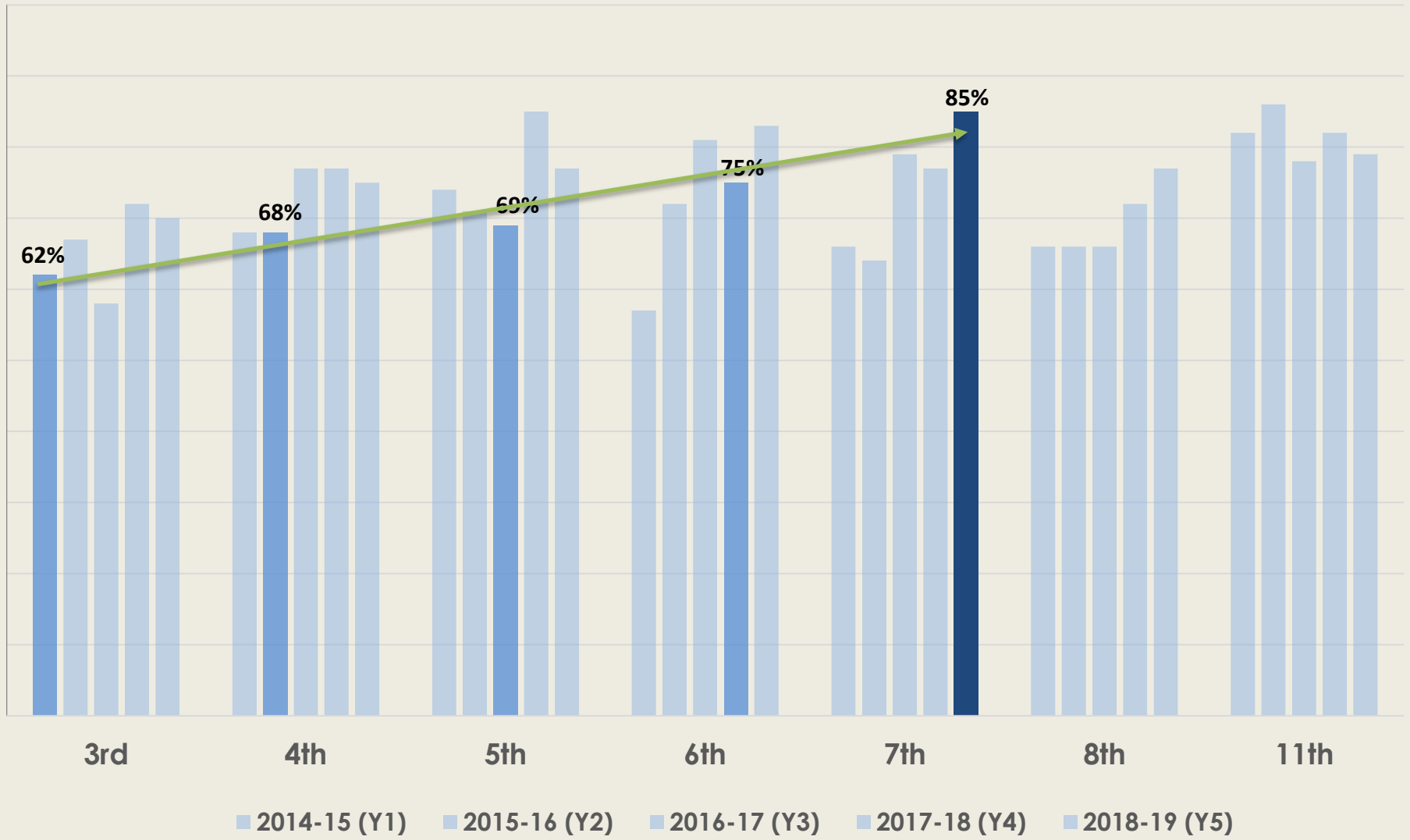
ELA: Standard Met/Exceeded (Y1-Y5)



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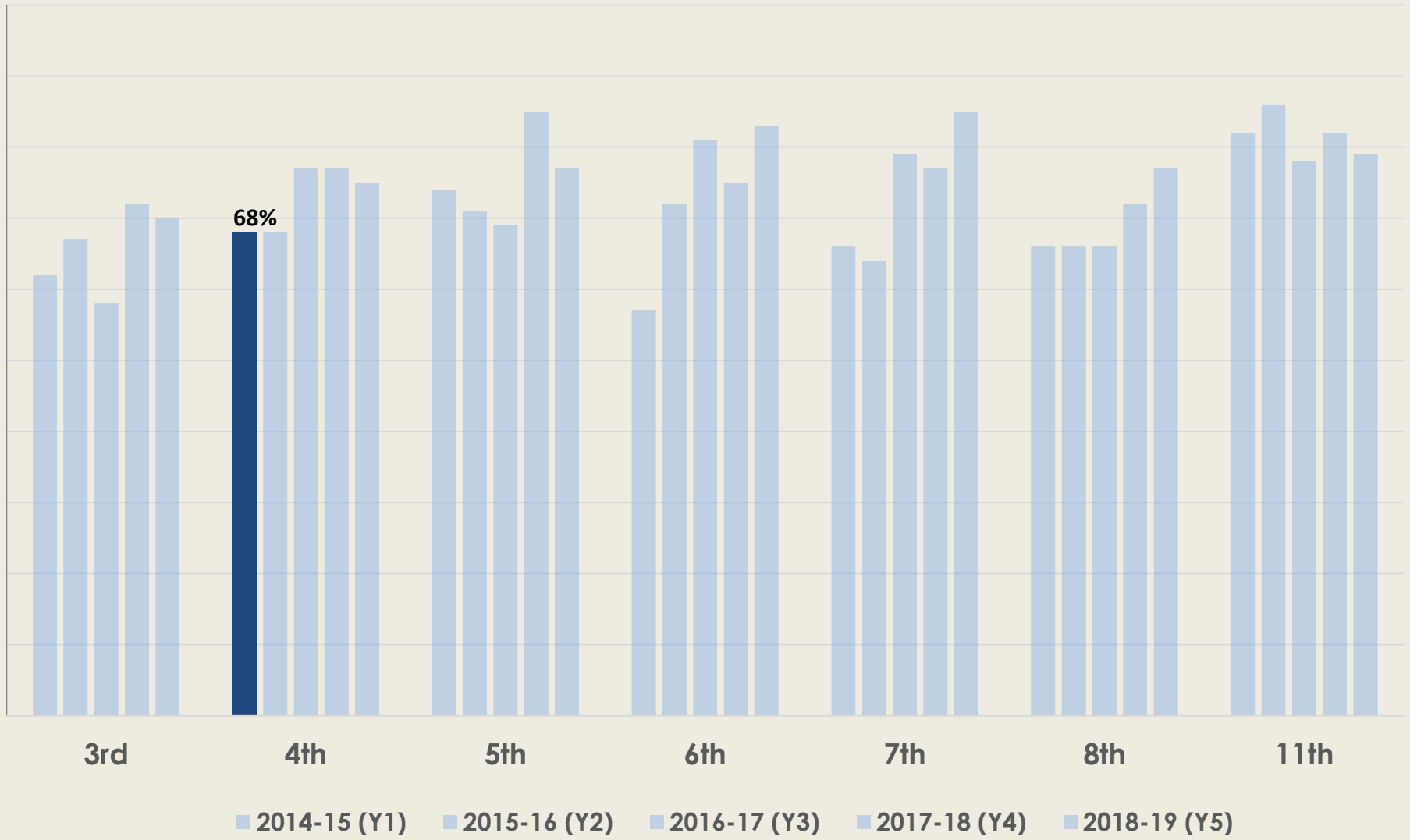


ELA: Standard Met/Exceeded (Y1-Y5)

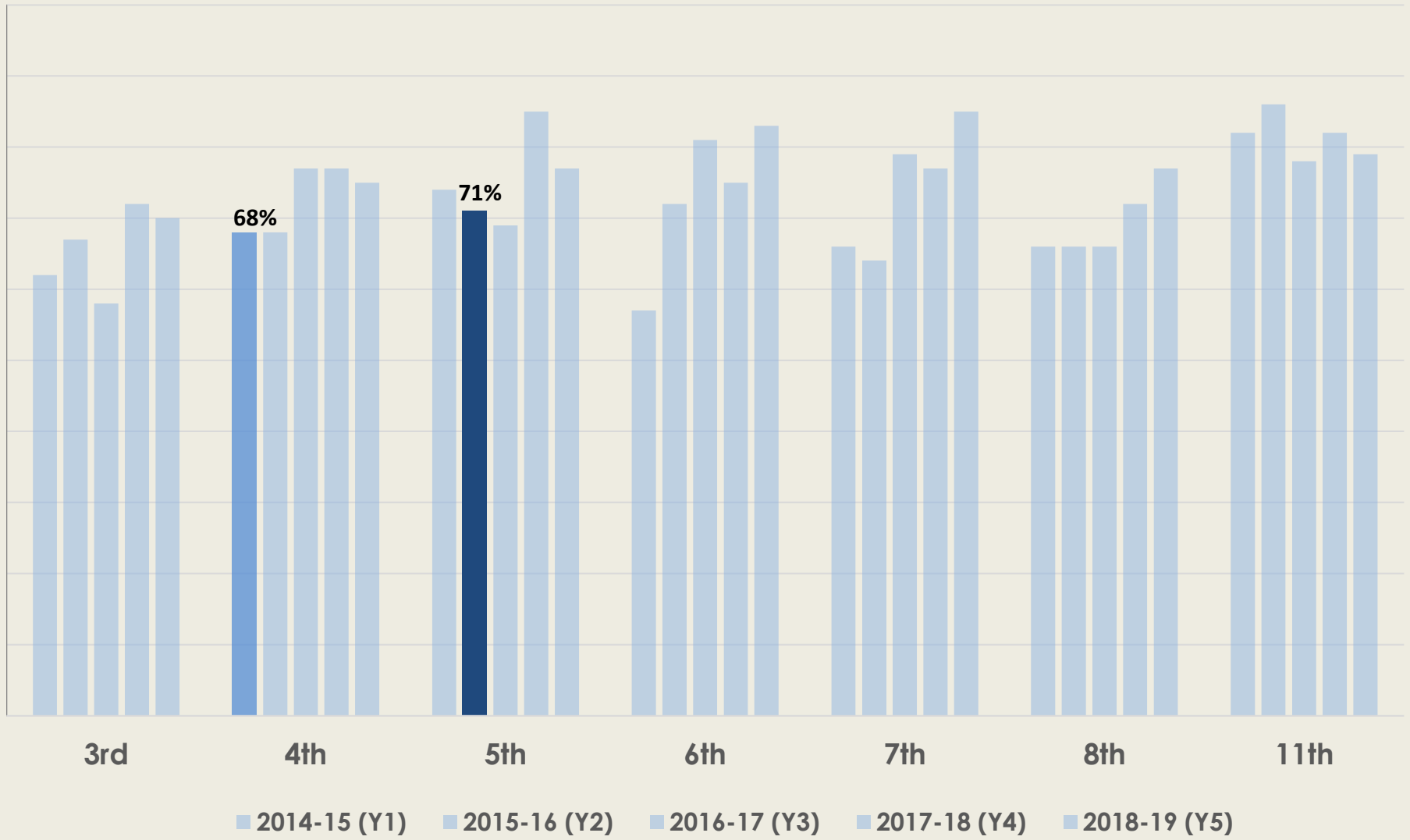


Y1: Grade 4 (ELA)

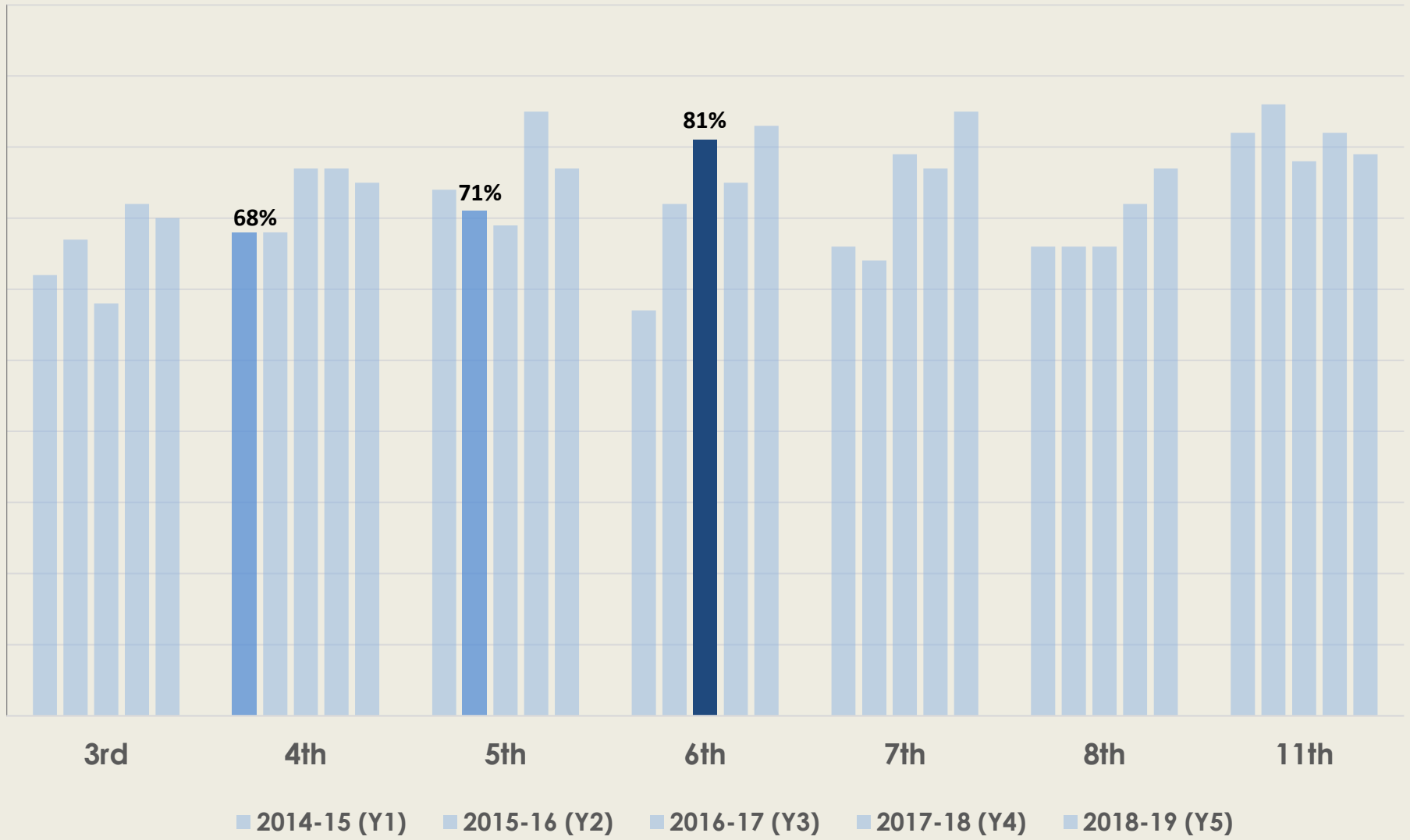
ELA: Standard Met/Exceeded (Y1-Y5)



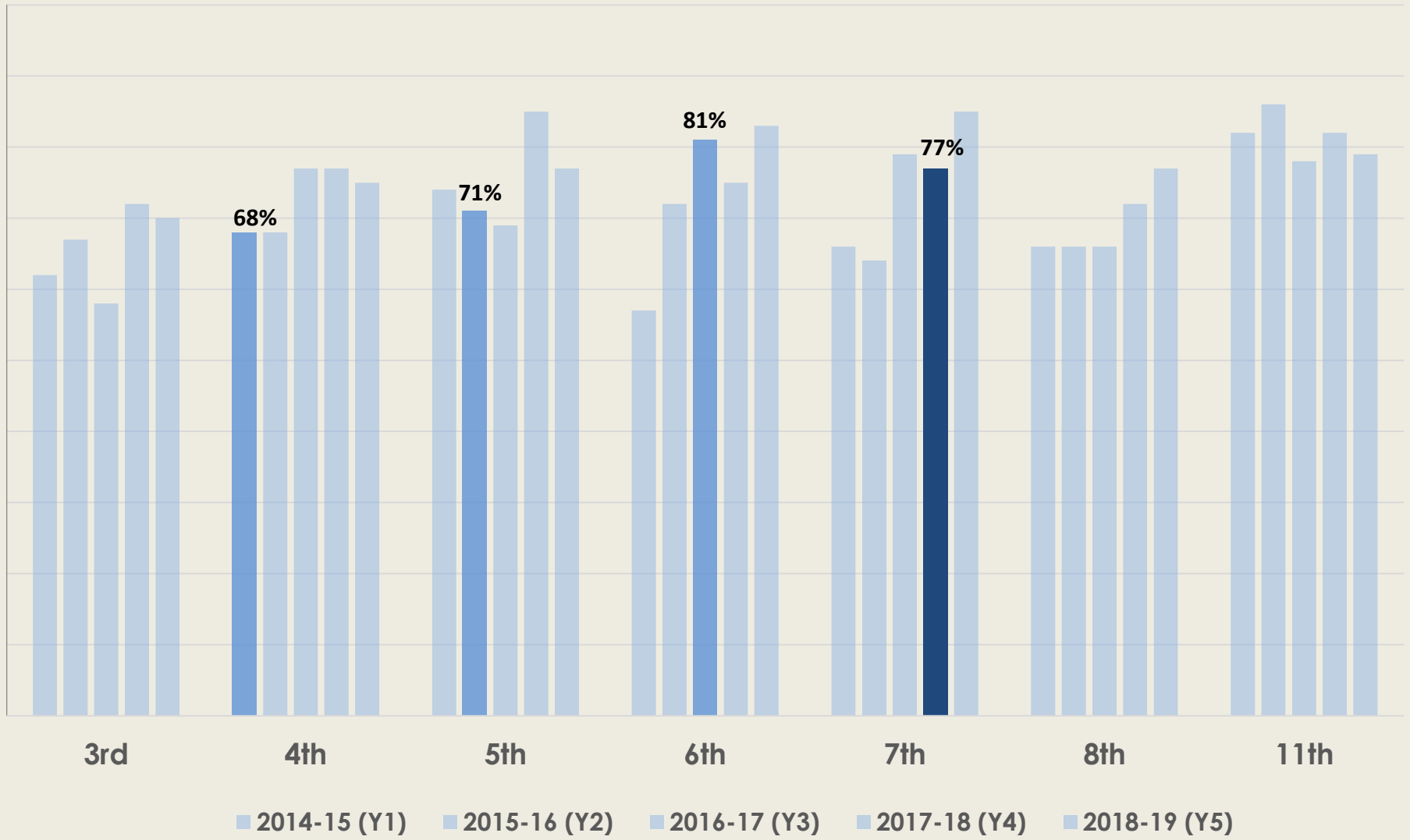
ELA: Standard Met/Exceeded (Y1-Y5)



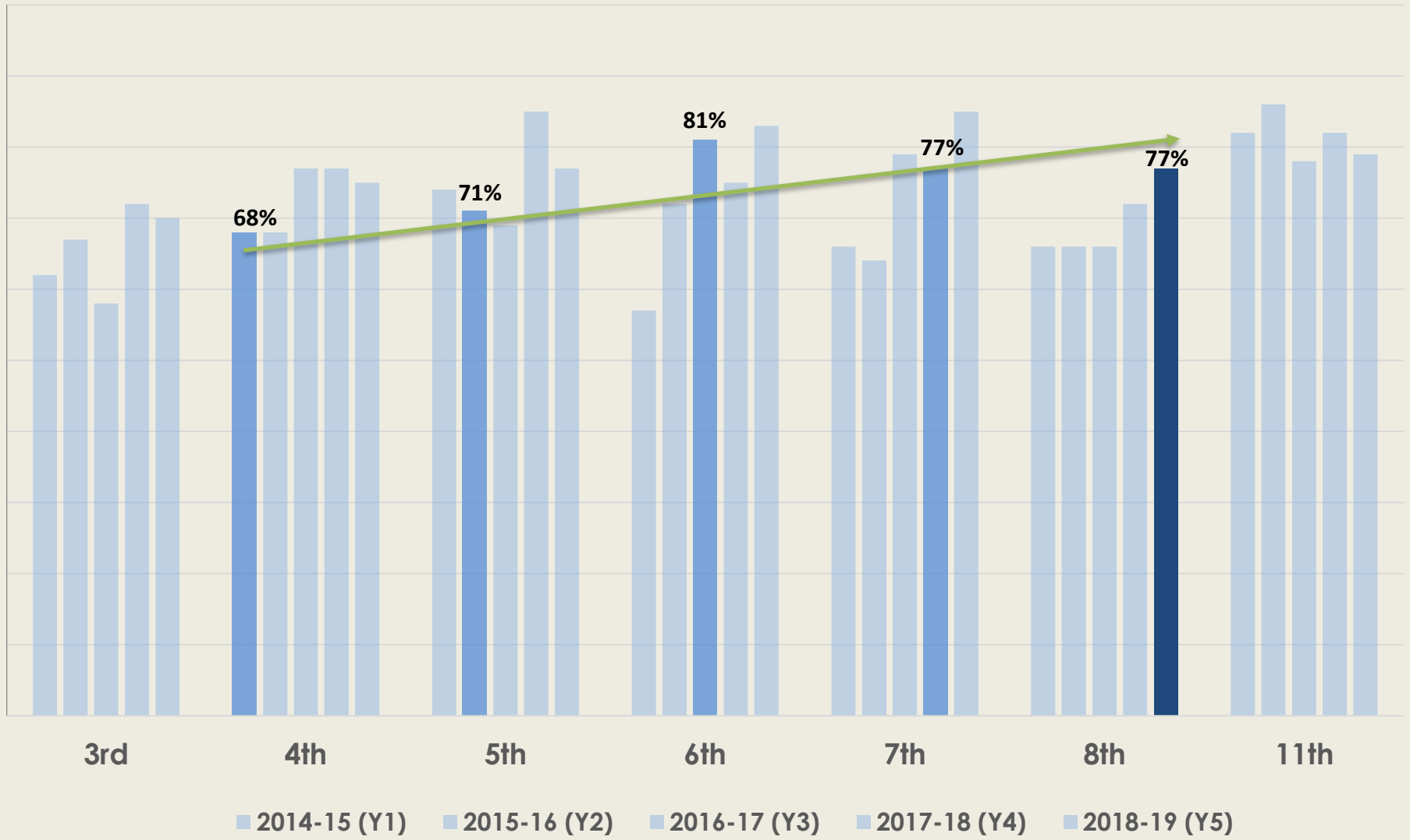
ELA: Standard Met/Exceeded (Y1-Y5)



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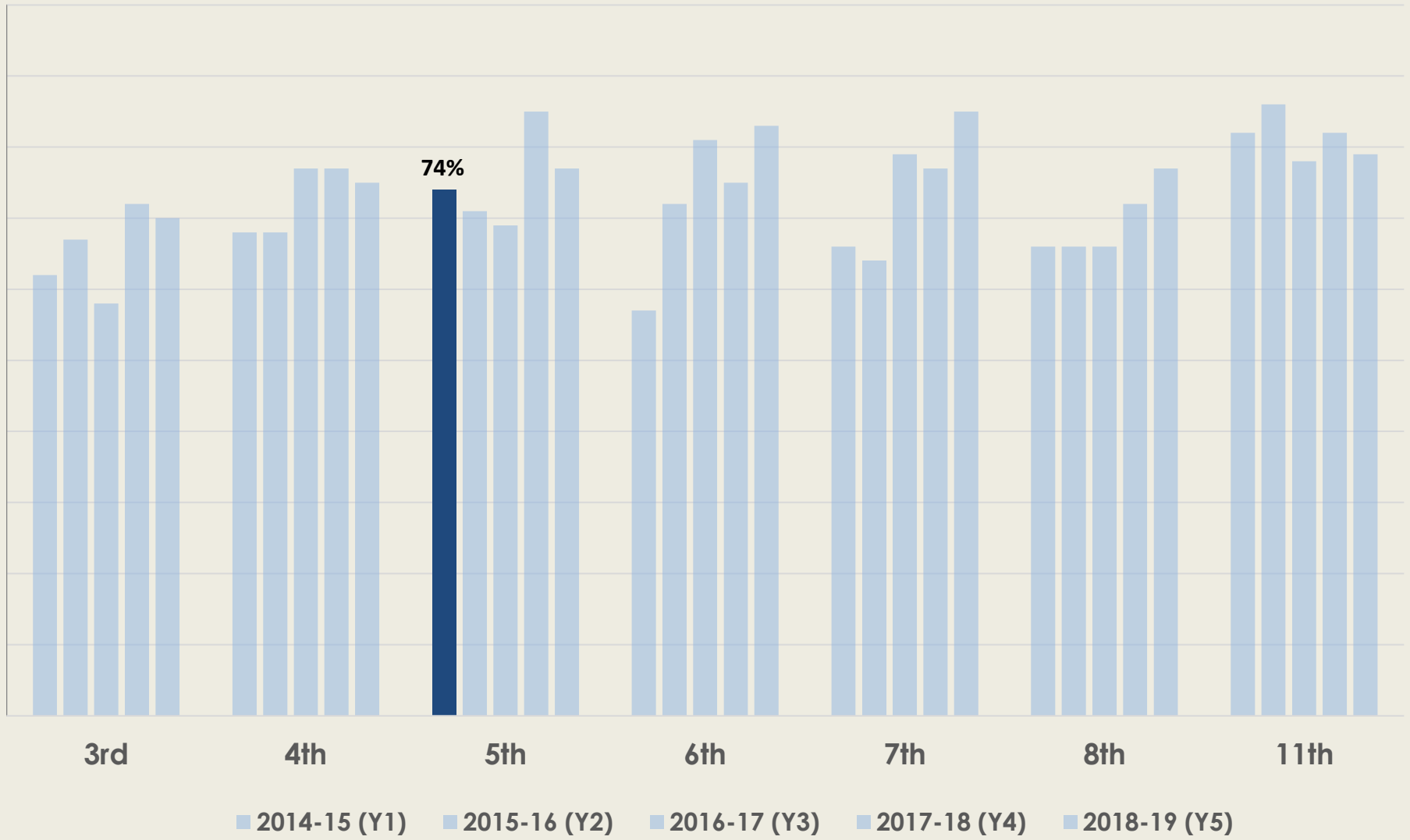


ELA: Standard Met/Exceeded (Y1-Y5)

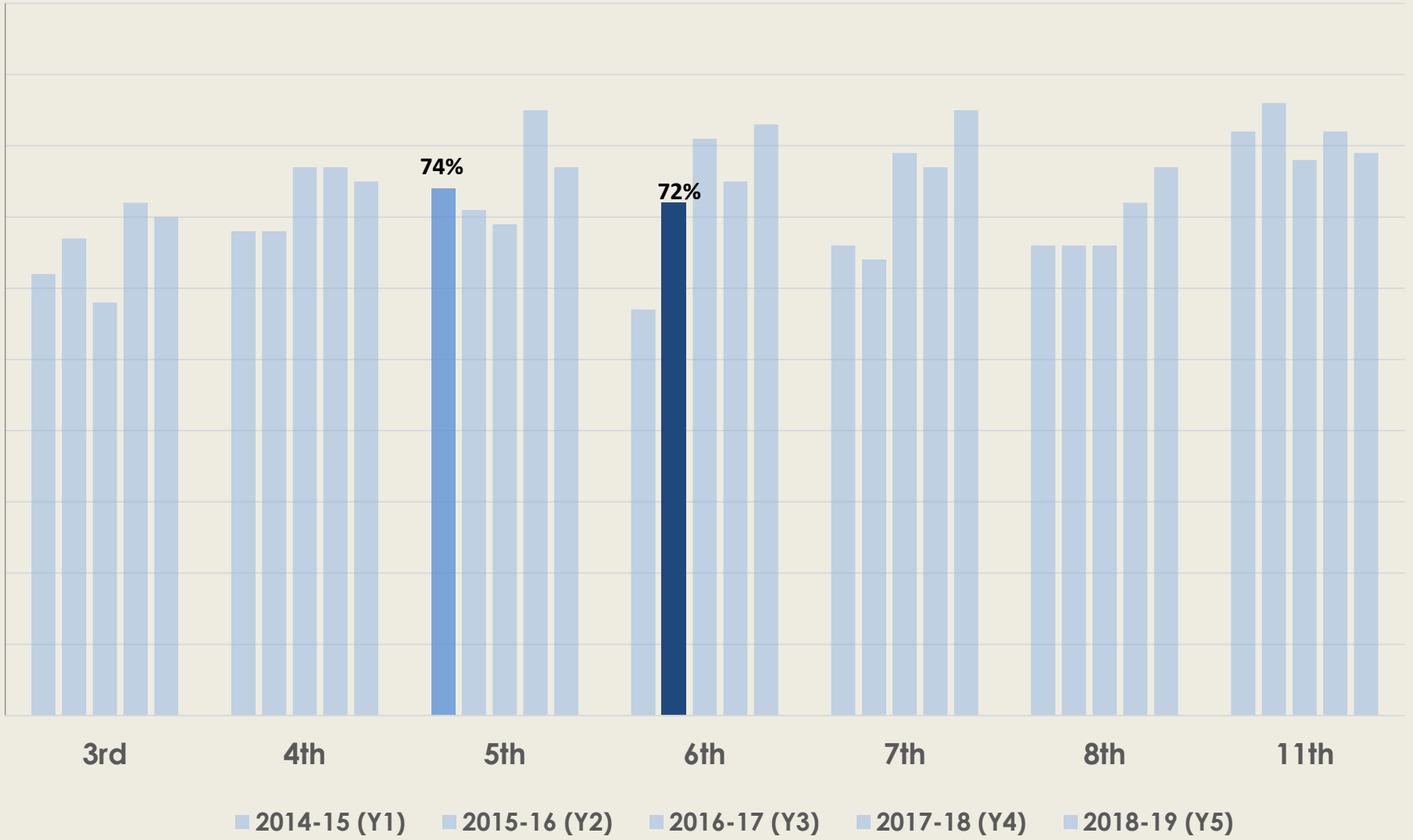


Y1: Grade 5 (ELA)

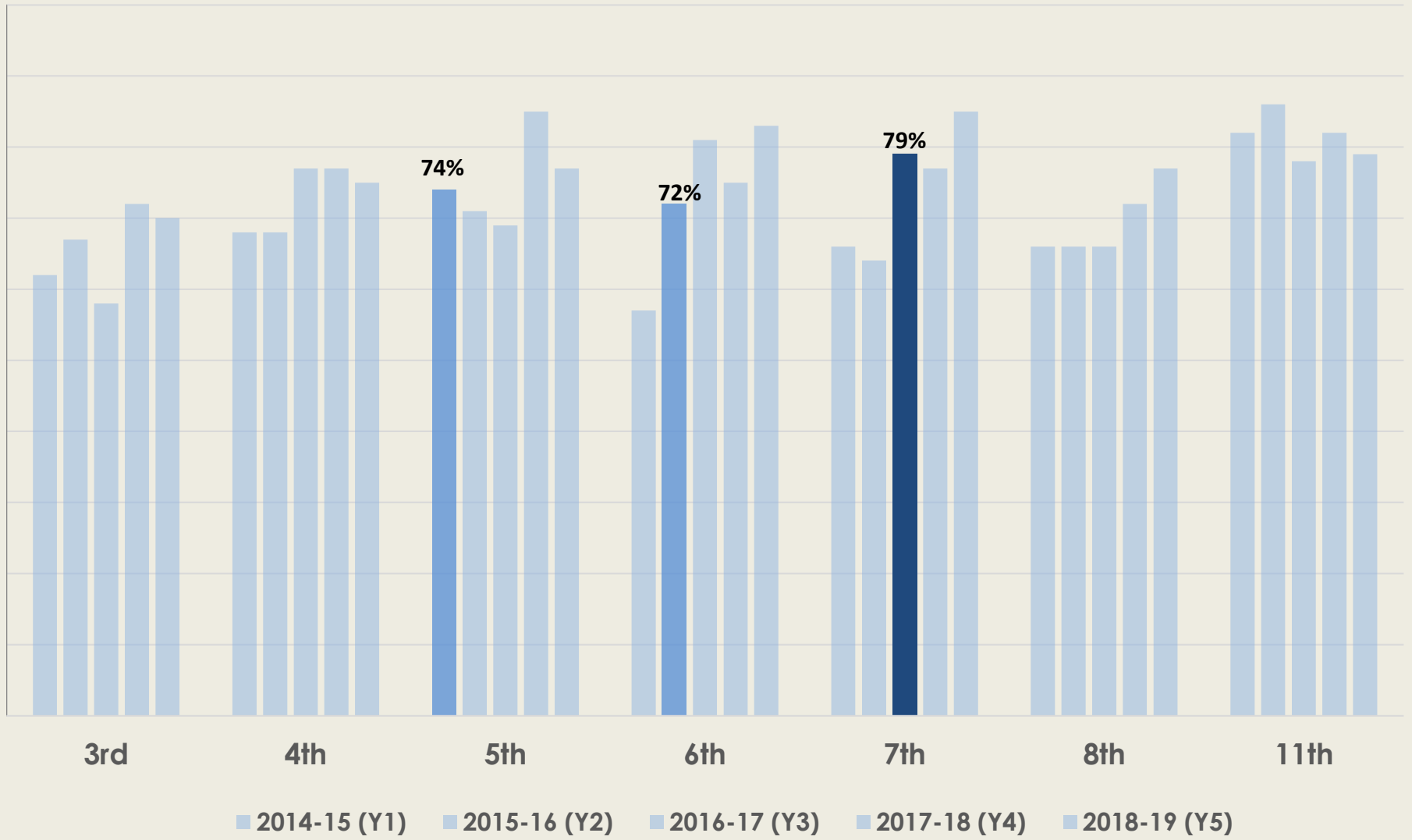
ELA: Standard Met/Exceeded (Y1-Y5)



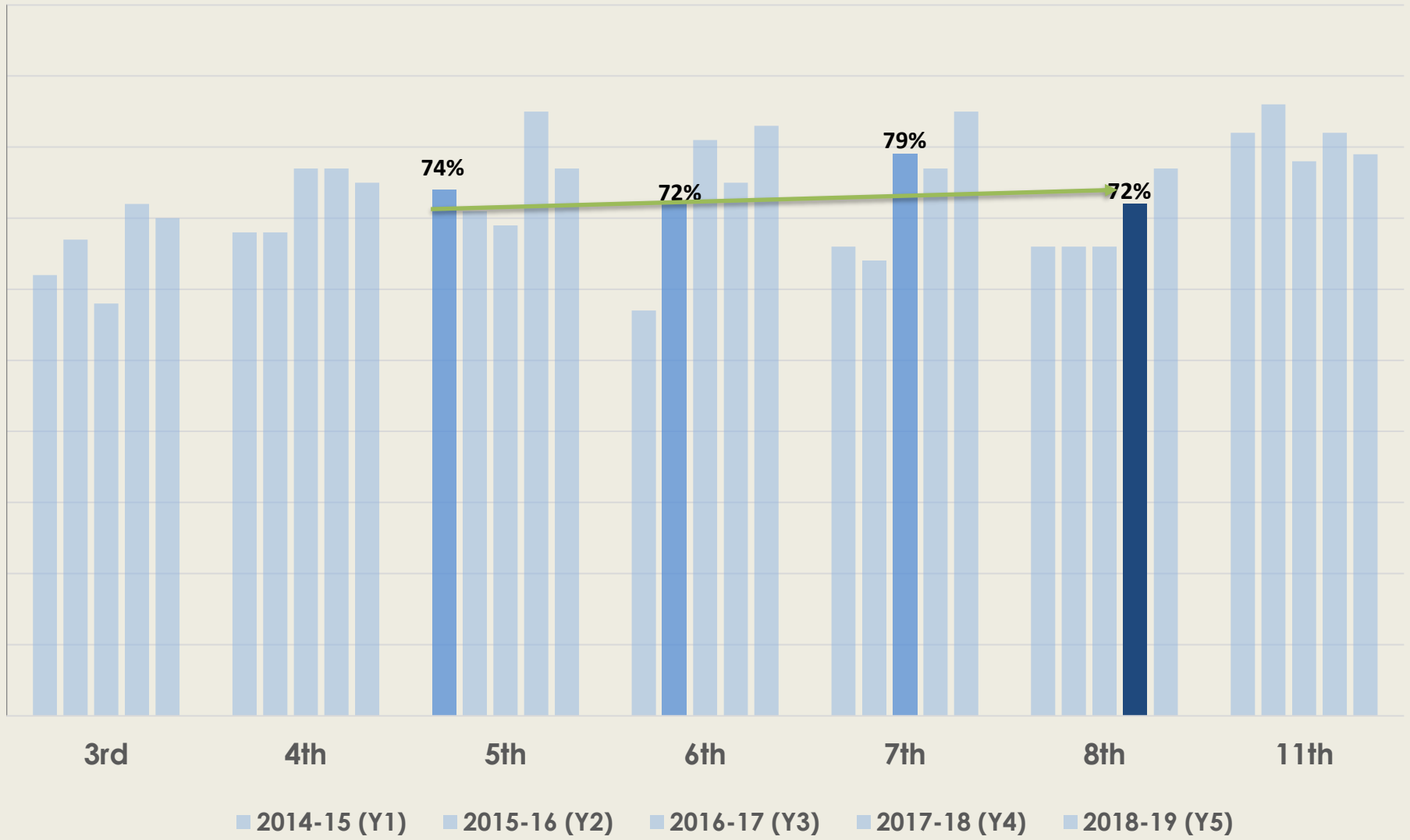
ELA: Standard Met/Exceeded (Y1-Y5)



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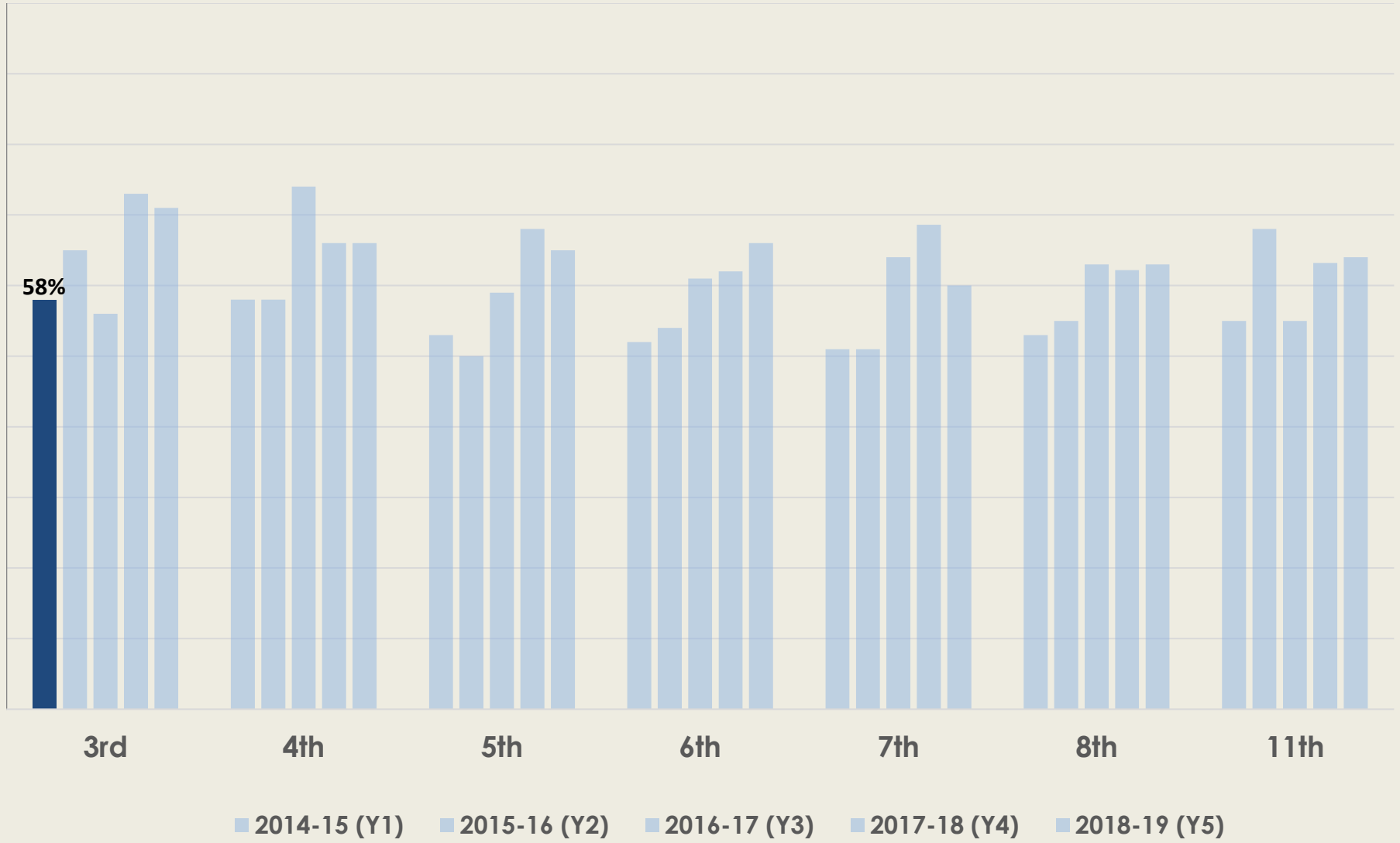


ELA: Standard Met/Exceeded (Y1-Y5)

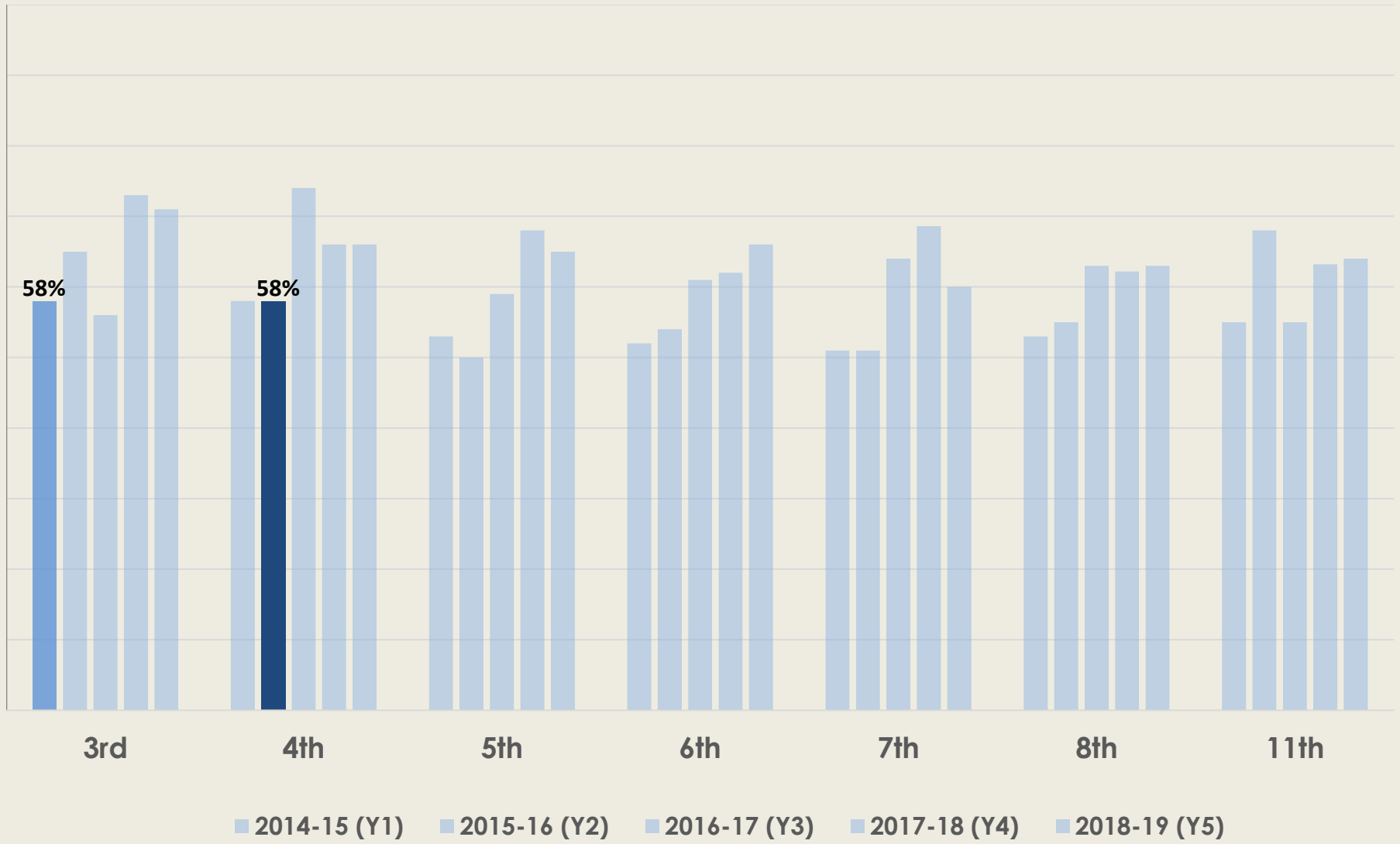


Y1: Grade 3 (Math)

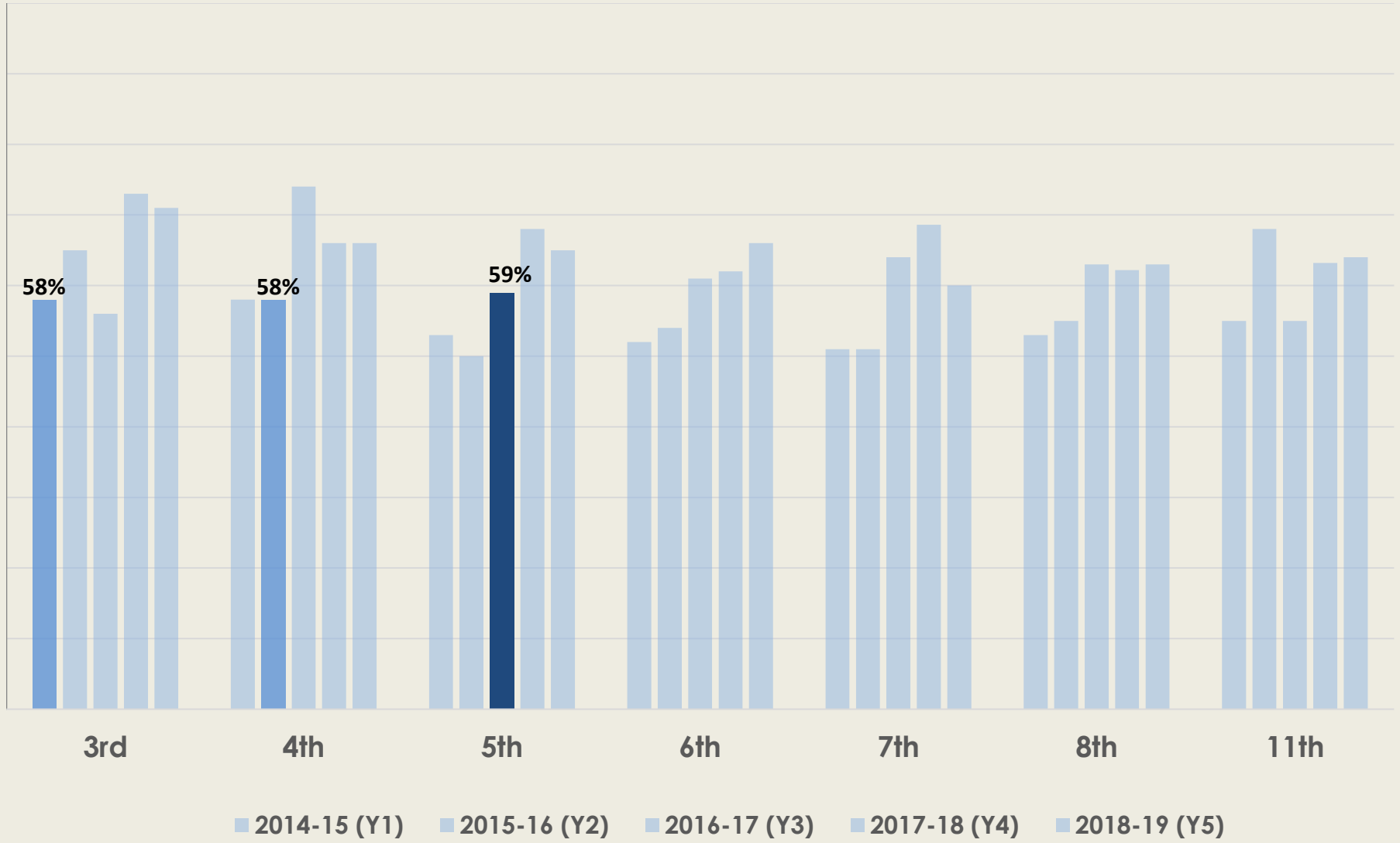
Math: Standard Met/Exceeded (Y1-Y4)



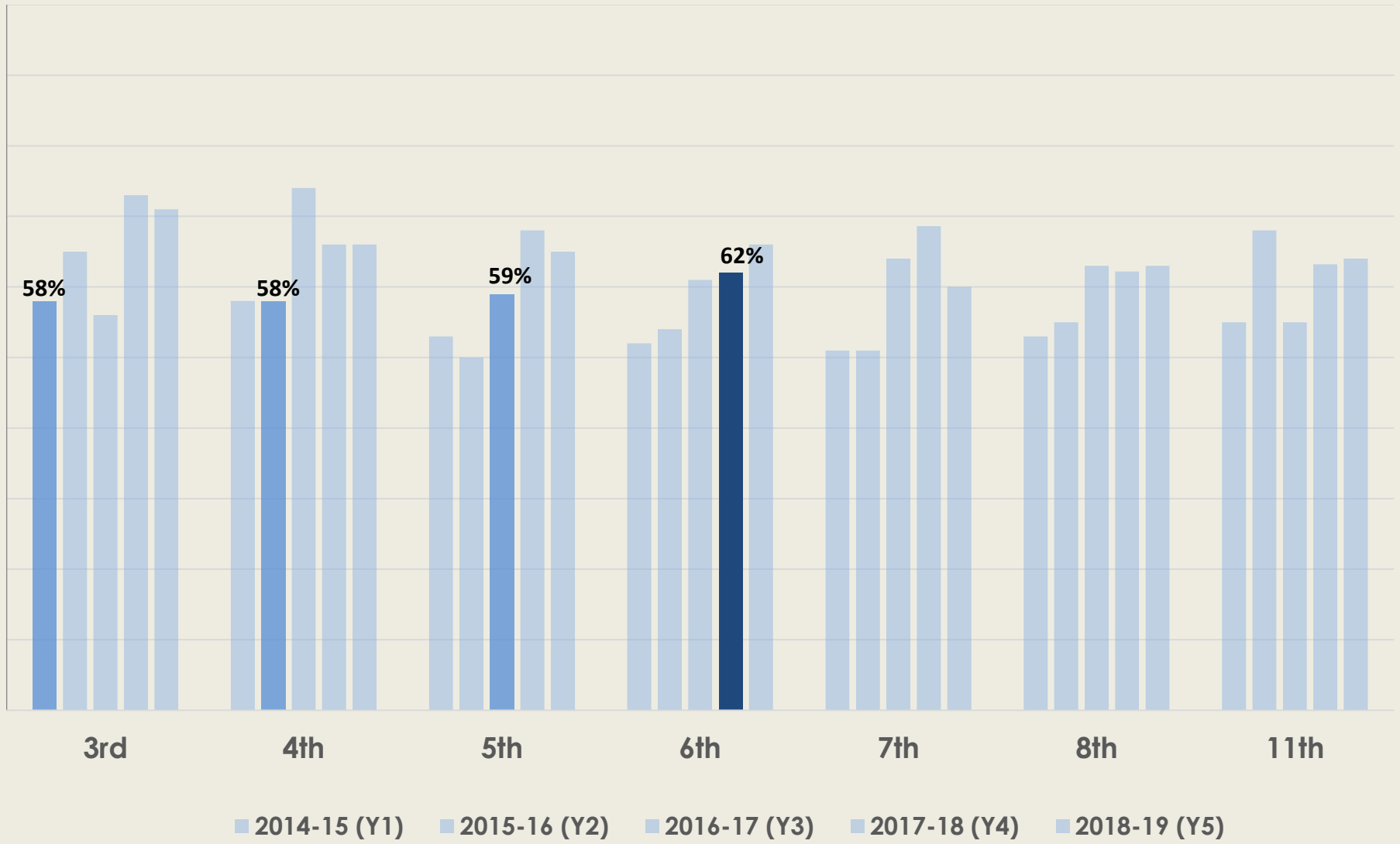
Math: Standard Met/Exceeded (Y1-Y4)



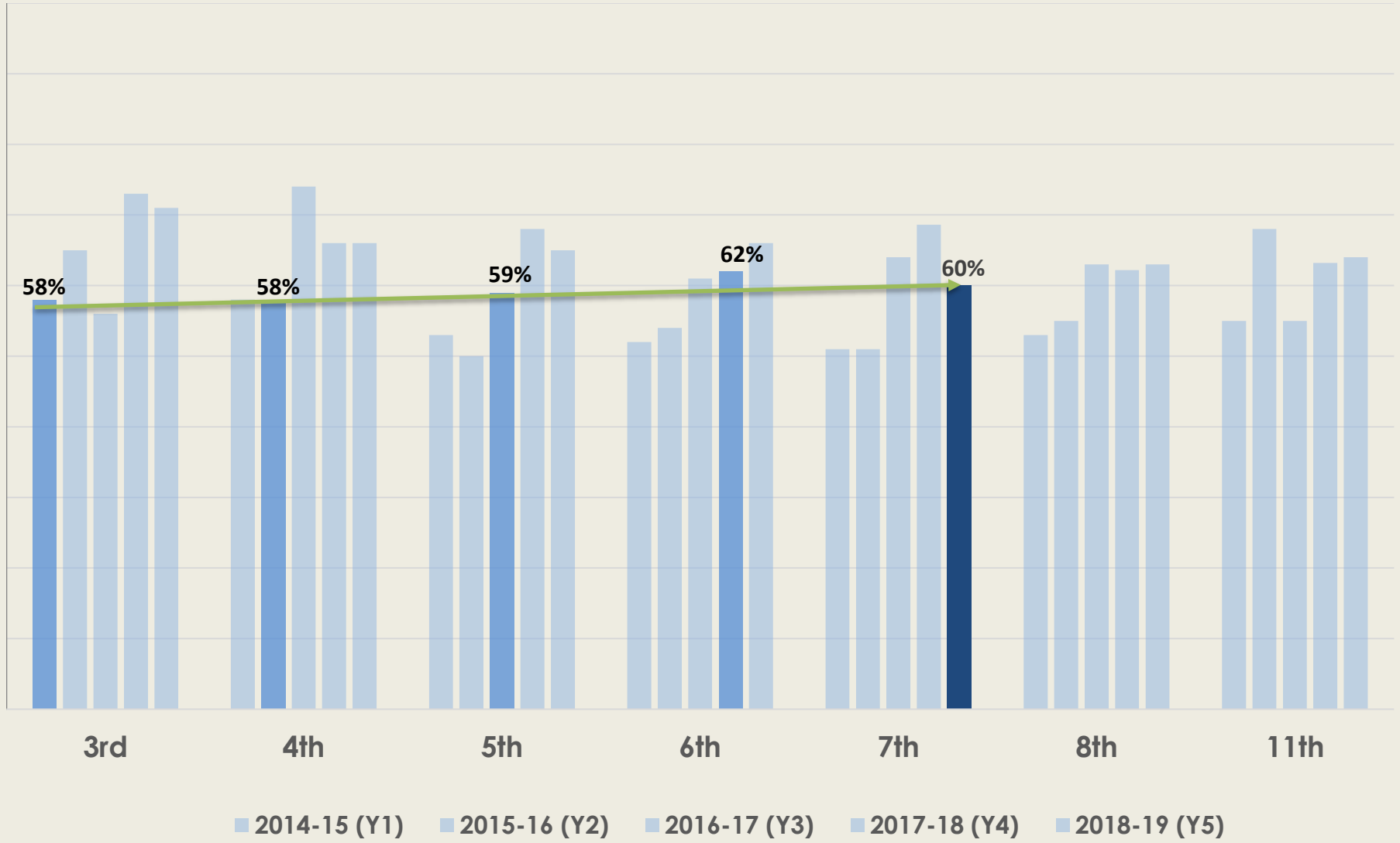
Math: Standard Met/Exceeded (Y1-Y4)



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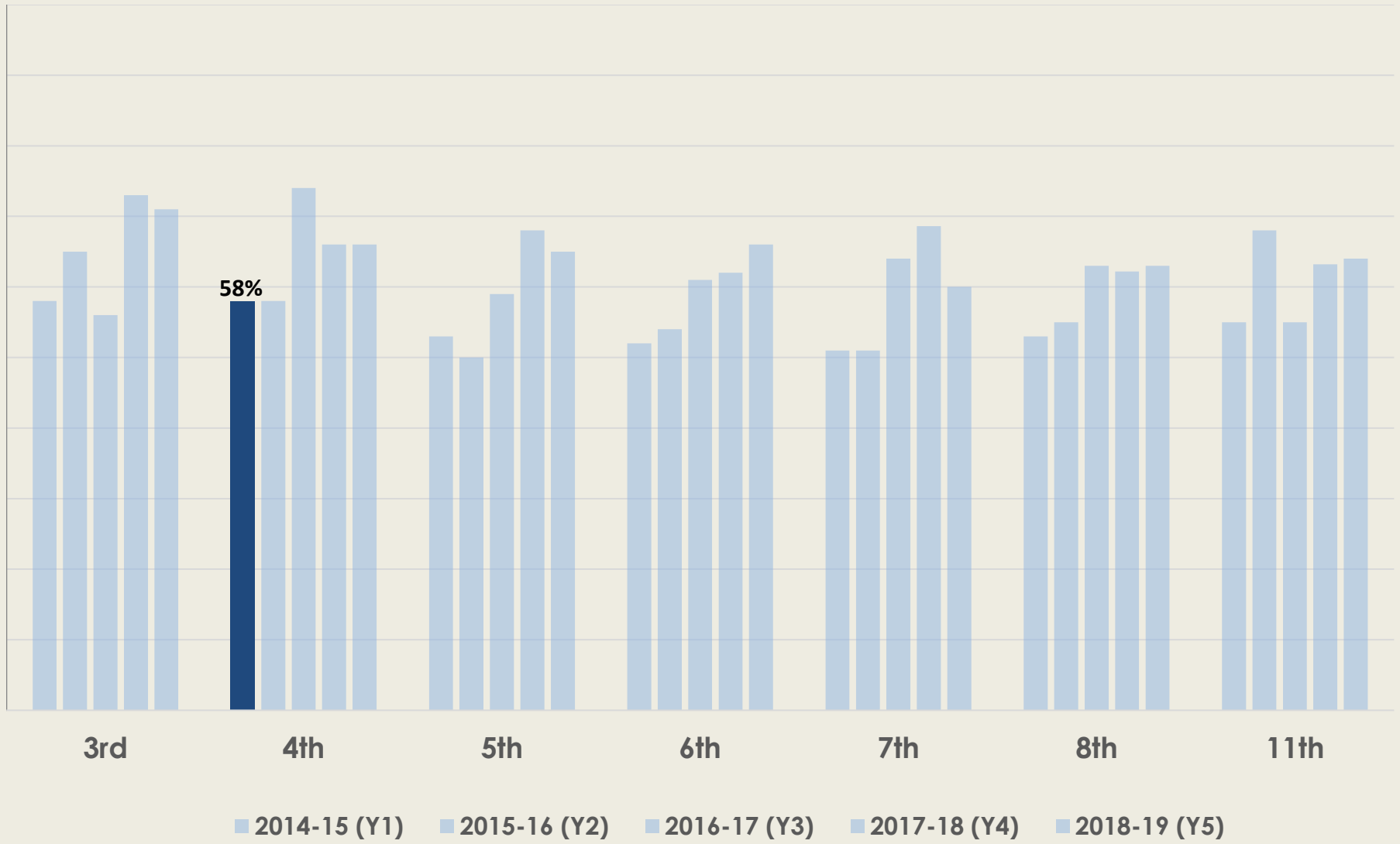


Math: Standard Met/Exceeded (Y1-Y4)

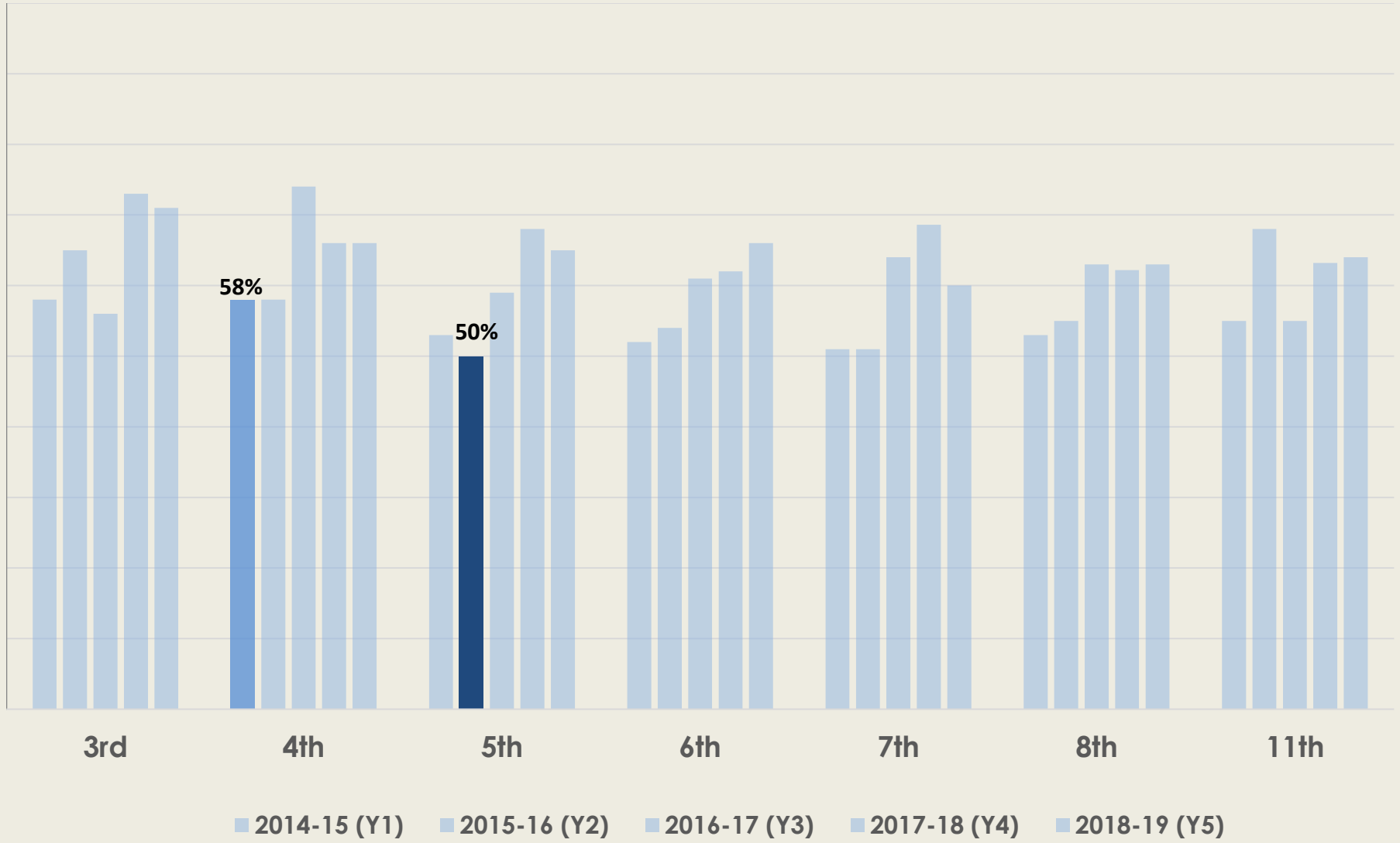


Y1: Grade 4 (Math)

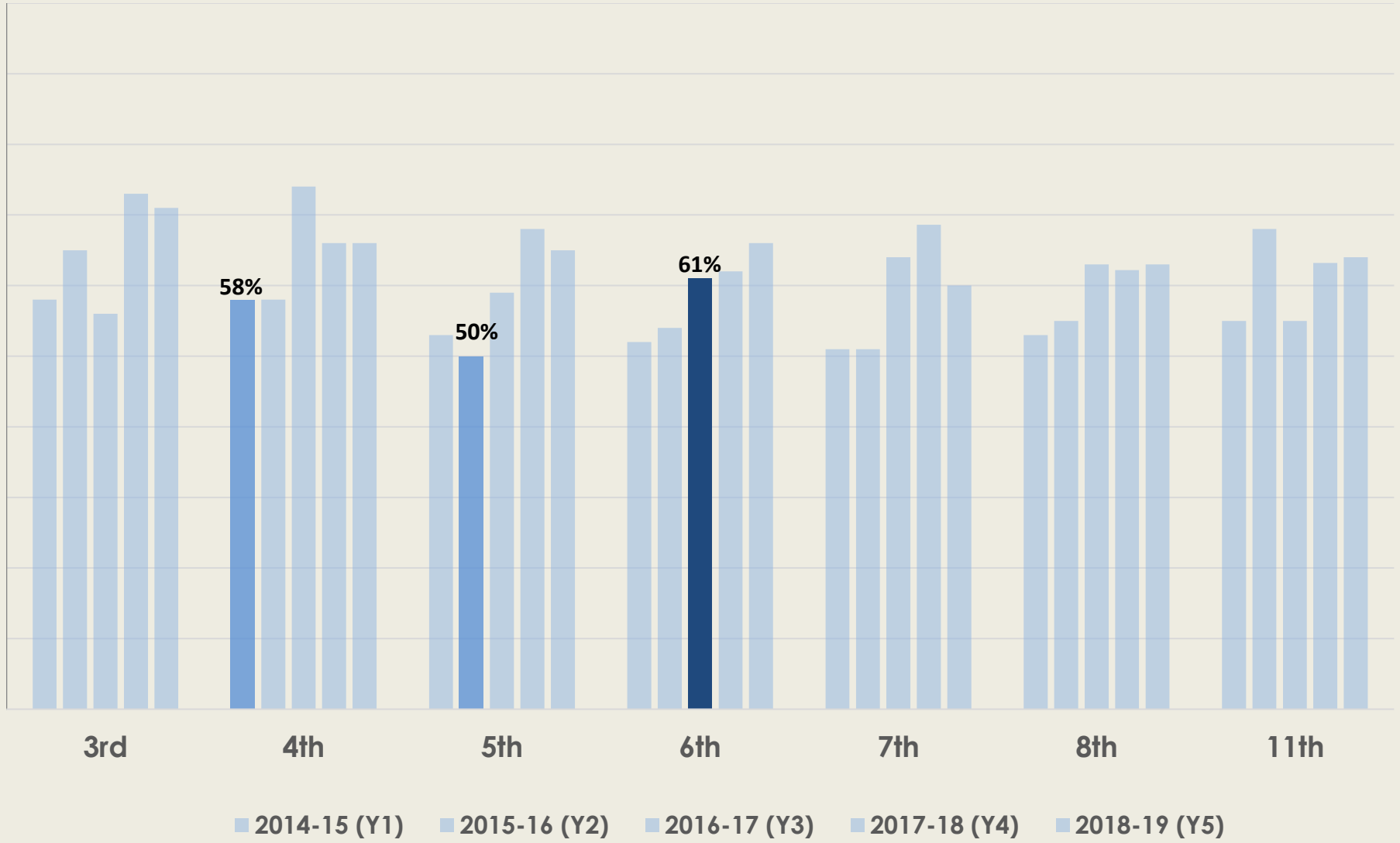
Math: Standard Met/Exceeded (Y1-Y4)



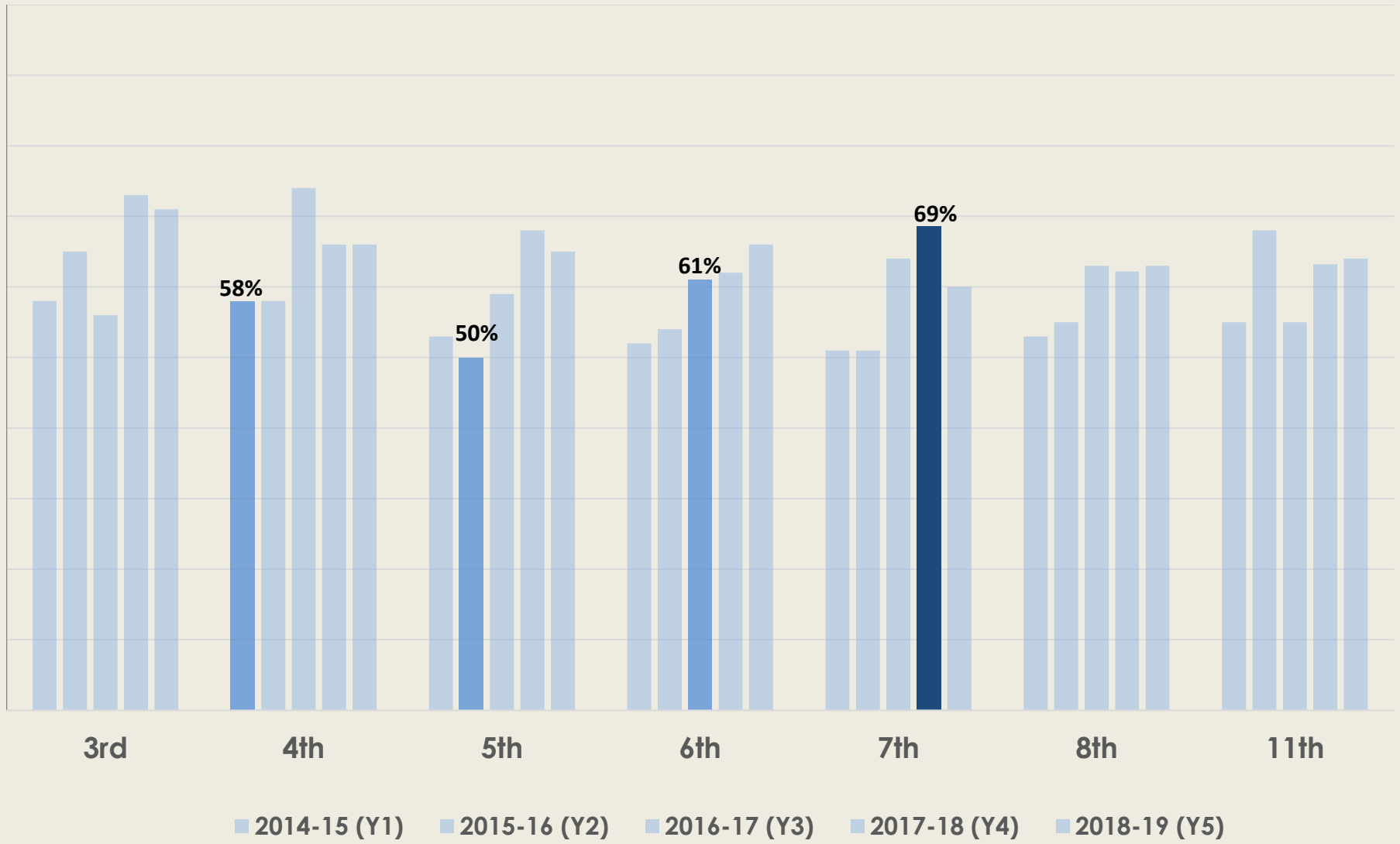
Math: Standard Met/Exceeded (Y1-Y4)



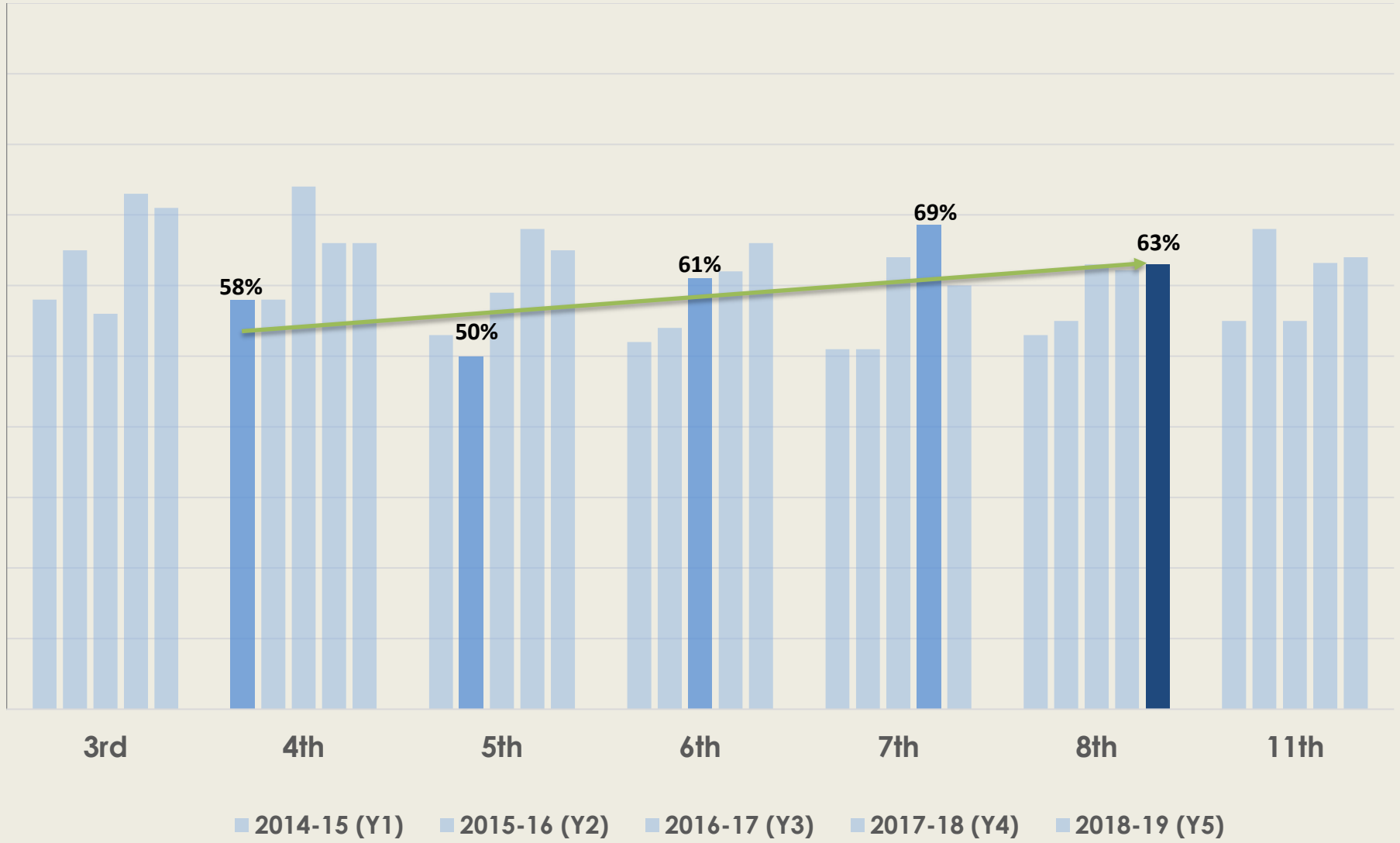
Math: Standard Met/Exceeded (Y1-Y4)



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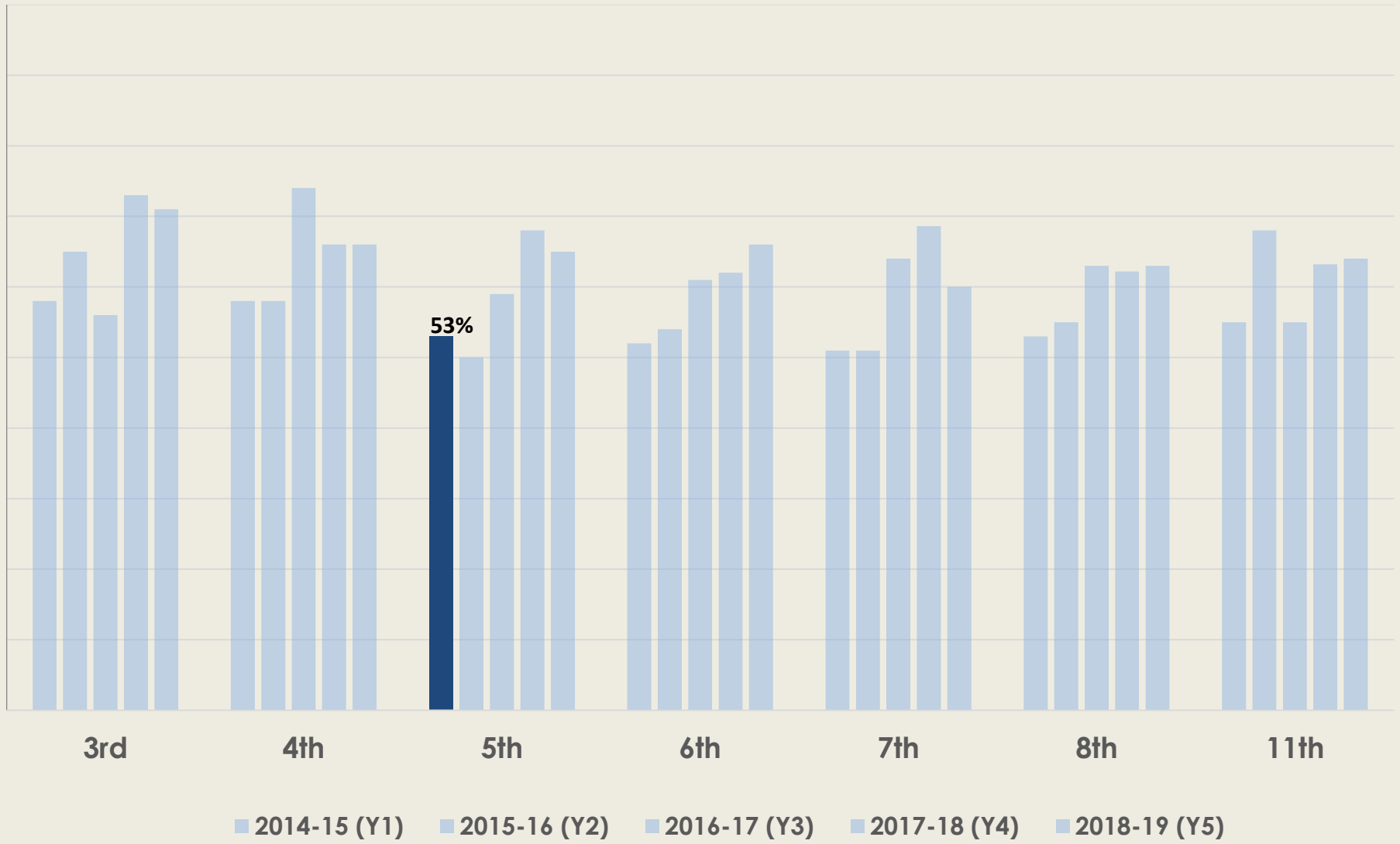


Math: Standard Met/Exceeded (Y1-Y4)

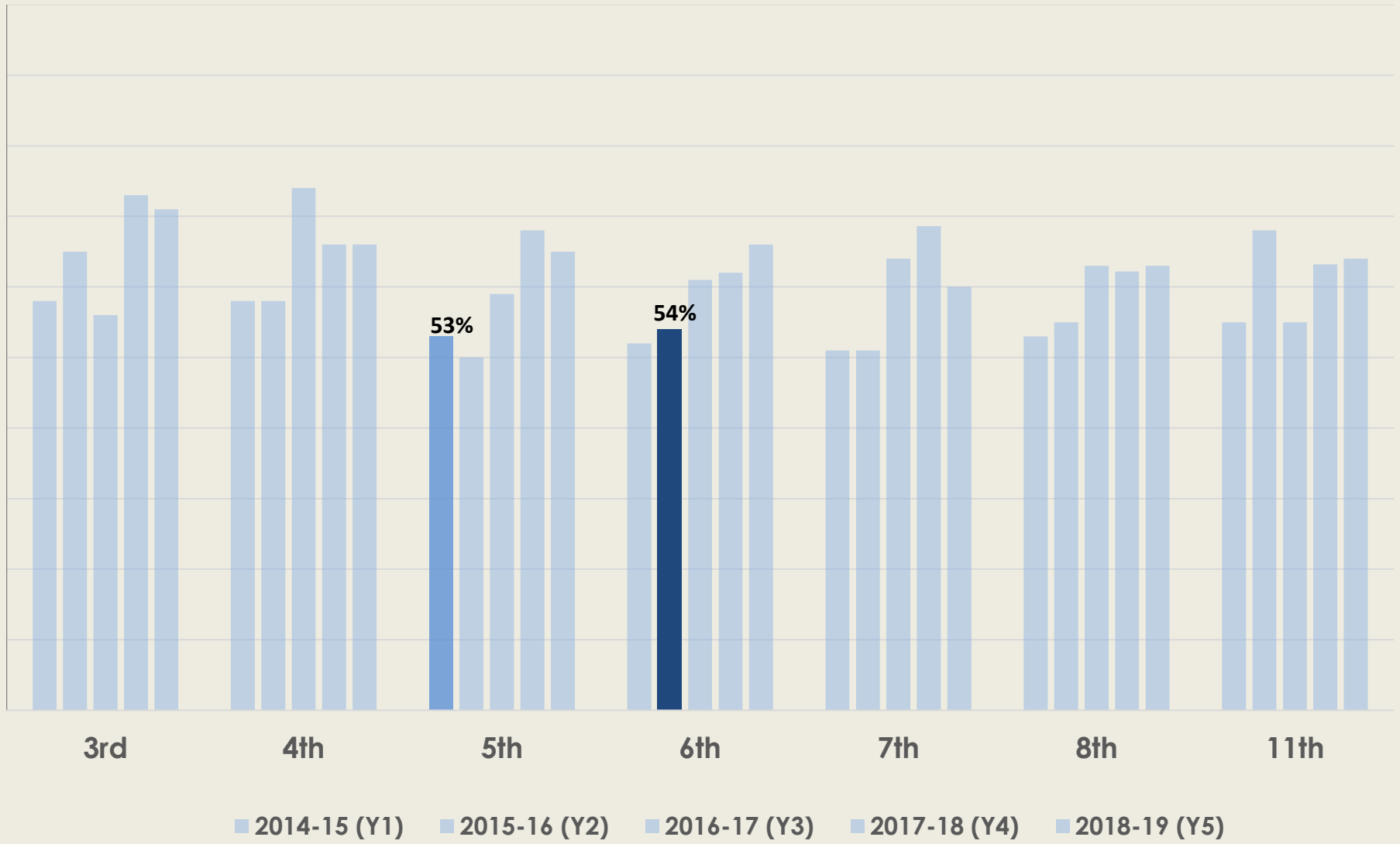


Y1: Grade 5 (Math)

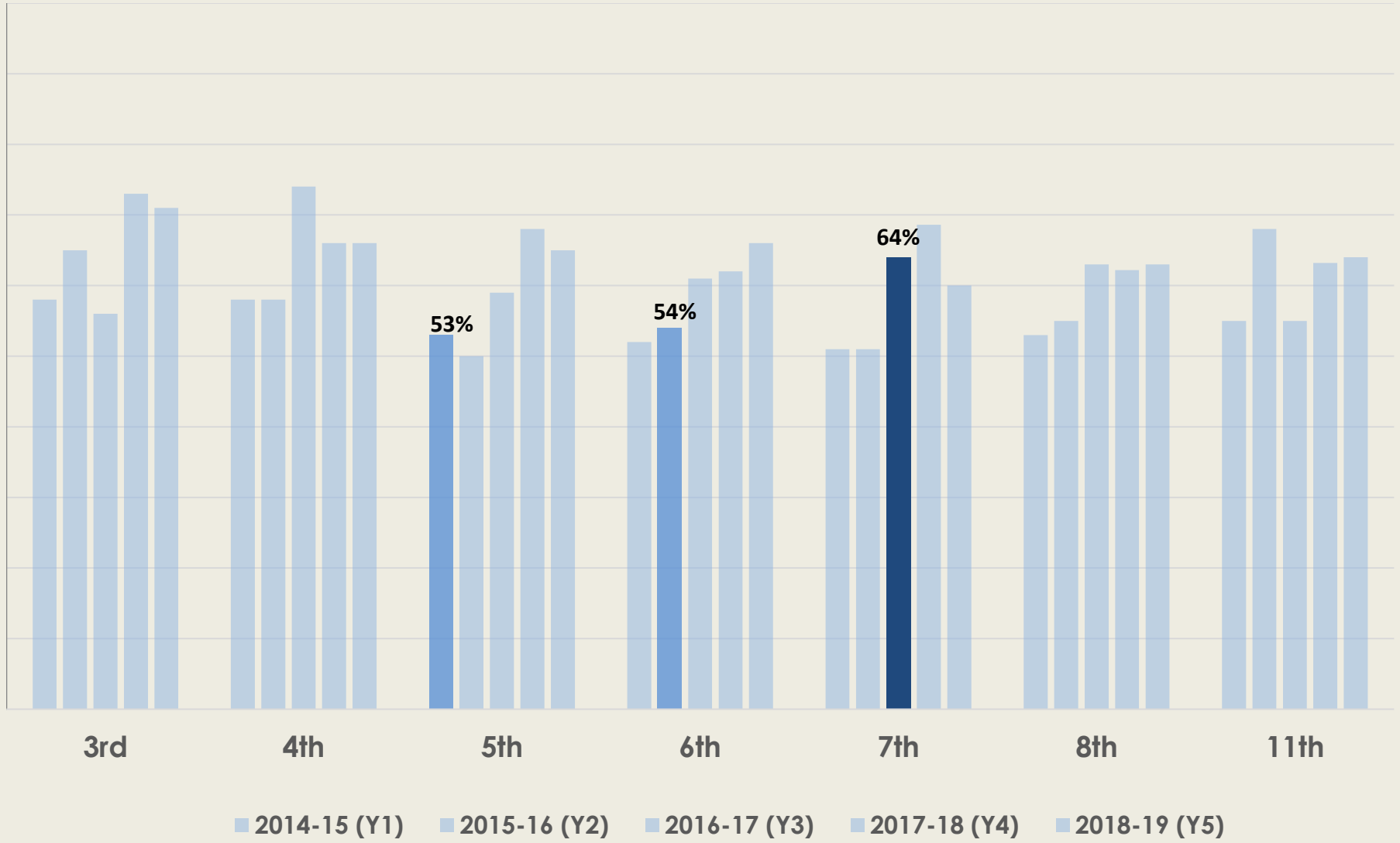
Math: Standard Met/Exceeded (Y1-Y4)



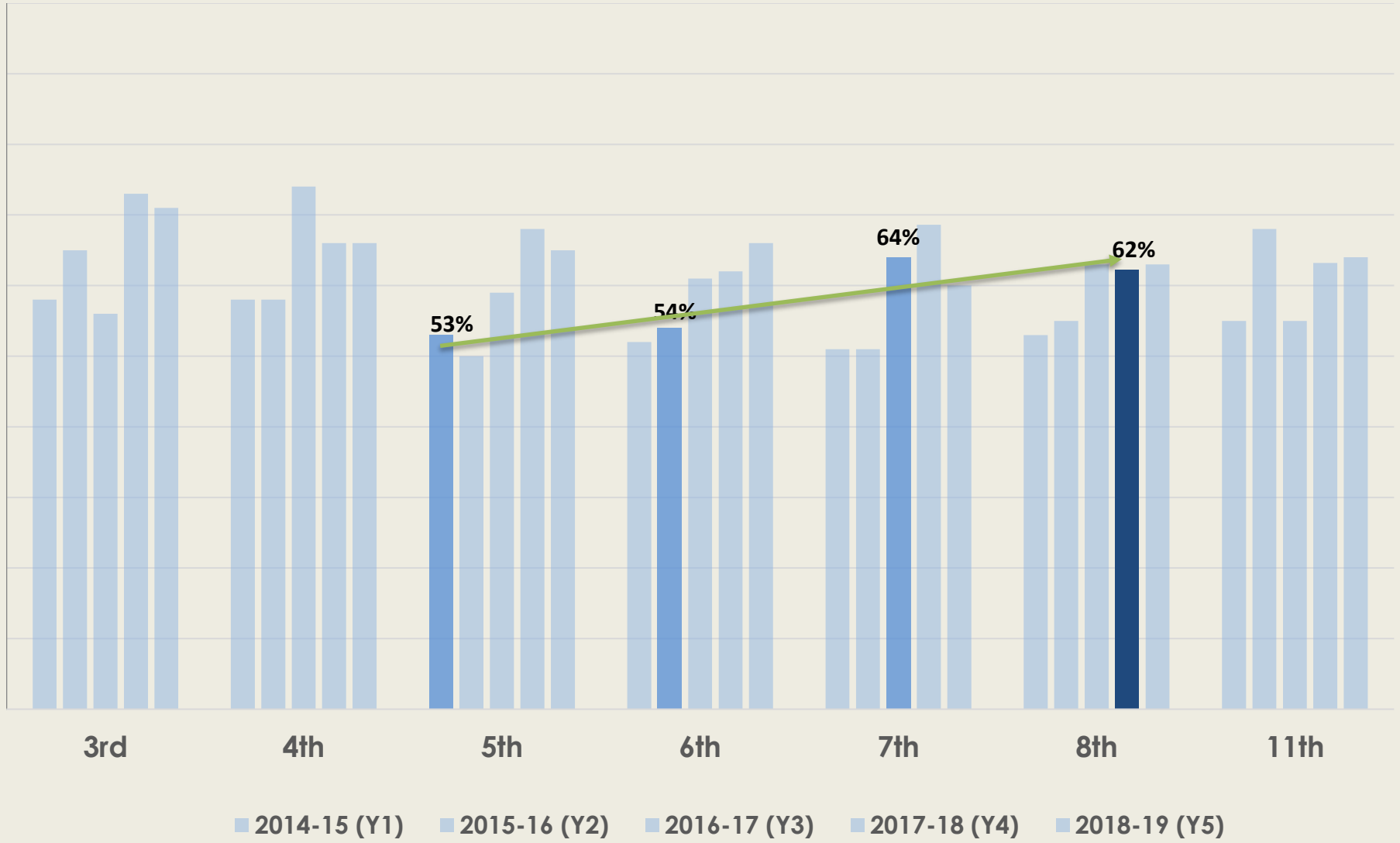
Math: Standard Met/Exceeded (Y1-Y4)



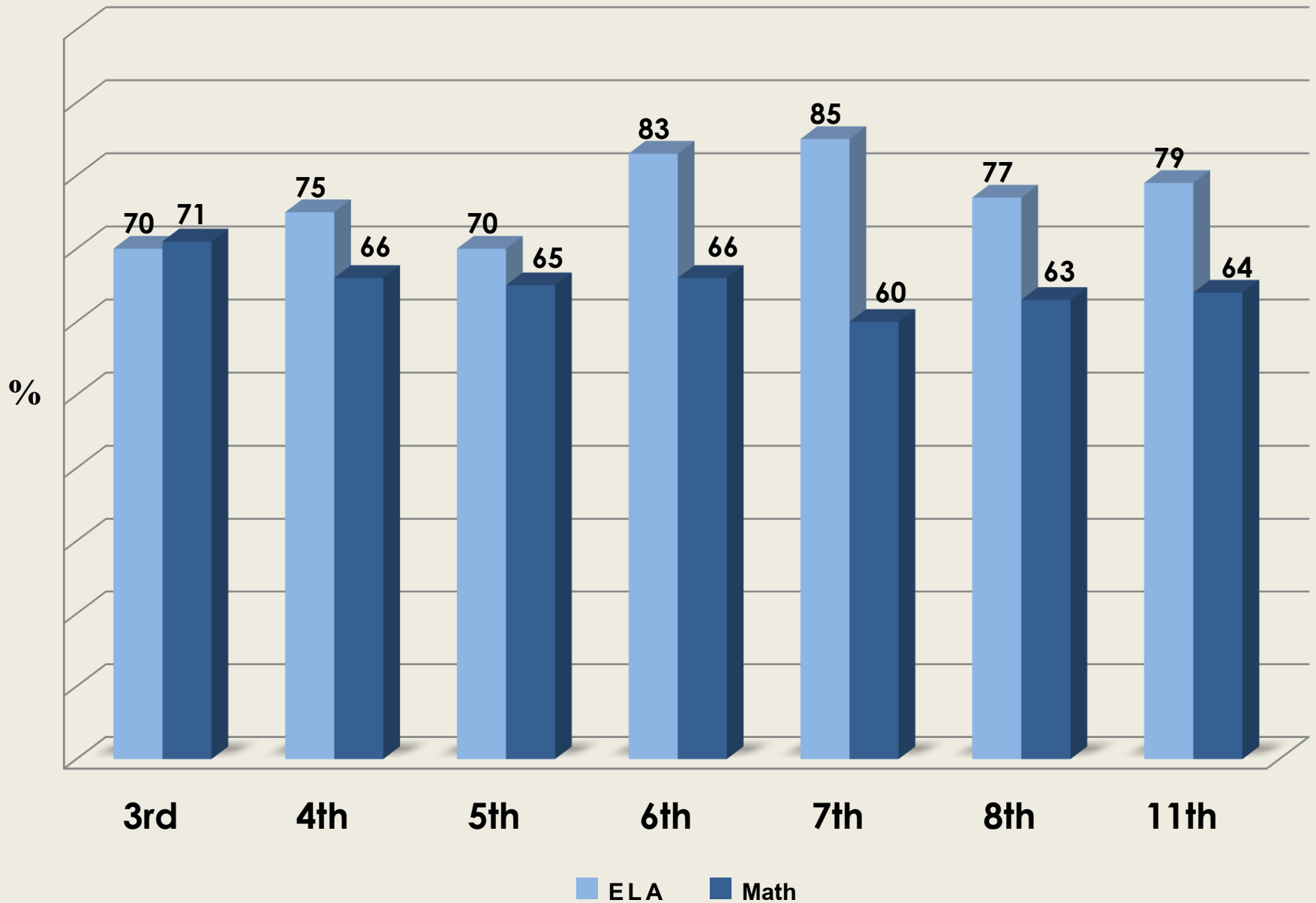
Math: Standard Met/Exceeded (Y1-Y4)



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2018-19 ELA & Math % Met or Exceeded



Response and Support

Local Measures

- Diagnostics (DIBELS, SRI, SMI, MDTP, etc.)
- Interim Formative Assessments – IFA's
- Grade-level and department assessment data cycles
- OnTrack and Achievement Dashboard via Illuminate

Instructional Support and Services

- New K5 Math Core Curriculum (Swun)
- Elementary Math Coach
- AVID (MS, HS)
- Afterschool Math Tutoring (HS)
- Academic Intervention Math Class (MS)

Thank You