

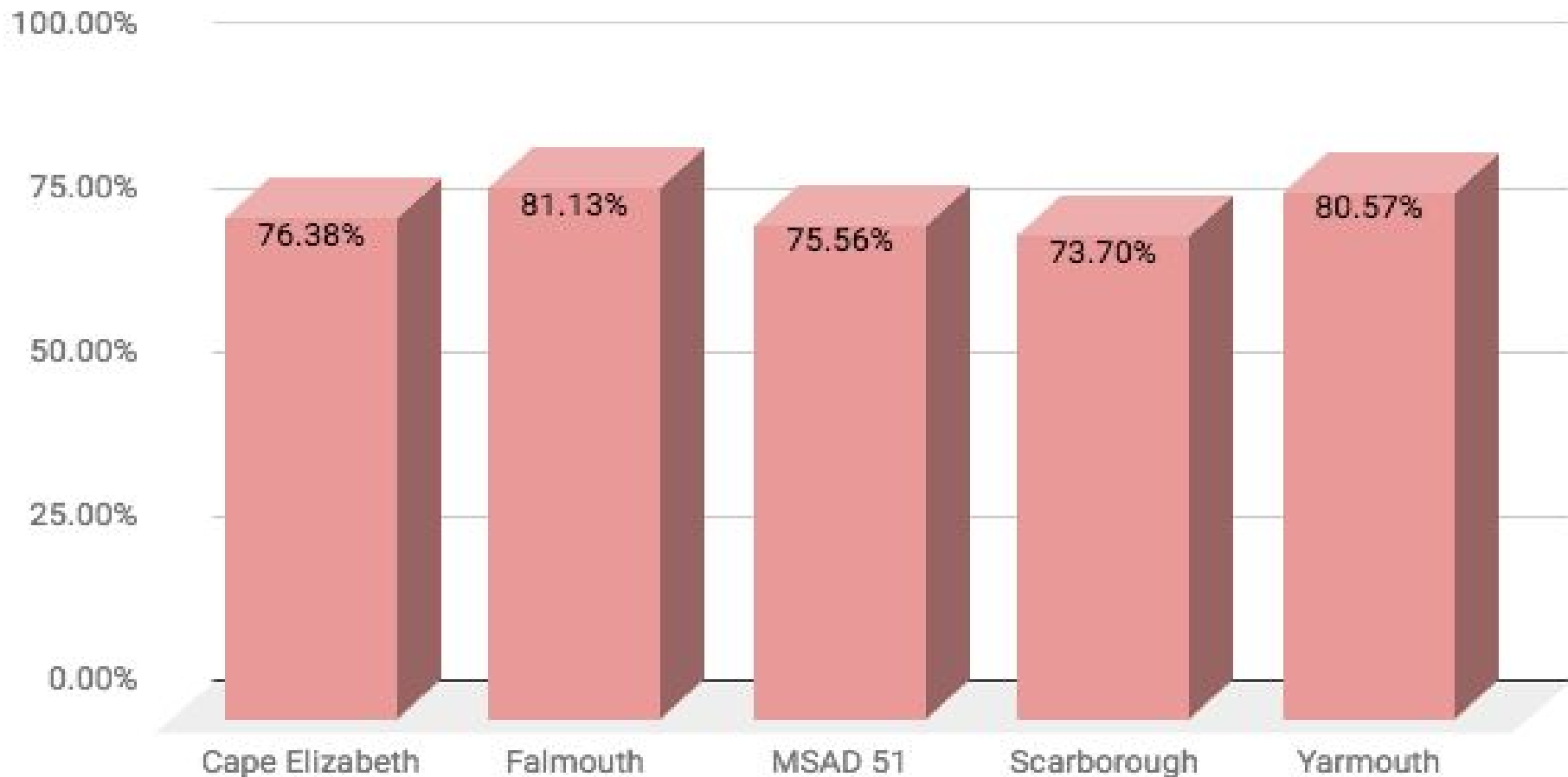
# Maine Educational Assessment (MEA) 2016-2017

Cathy Stankard  
Director of Teaching and Learning  
October 10, 2017

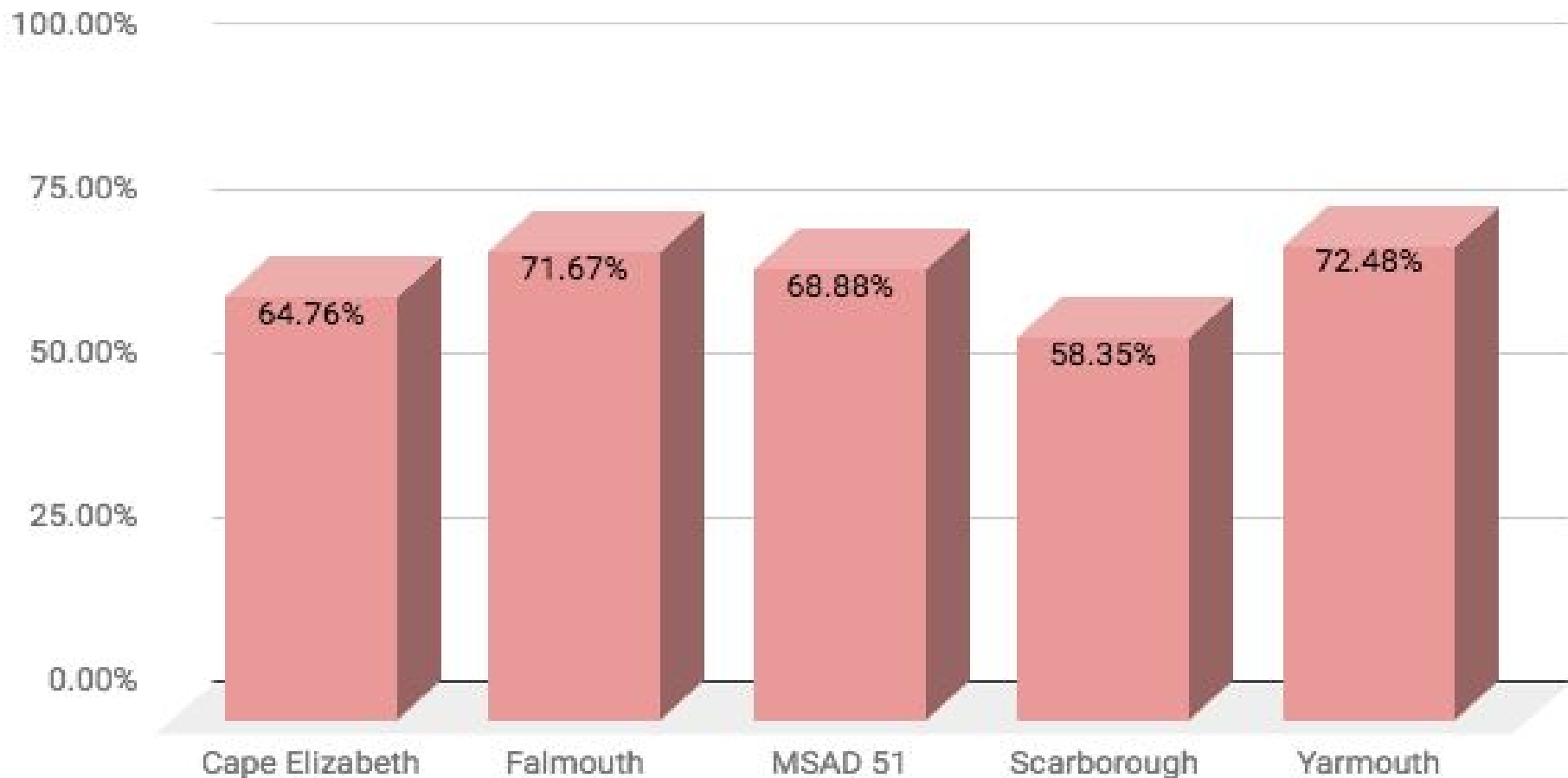
# Annual Accountability Assessments

- ESEA (NCLB; ESSA) requires annual testing:
  - ELA and Math - Grades 3-8 & third year of high school
  - Science - Grades 5, 8 & third year of high school
- MEA ELA/Literacy and Mathematics
  - Grades 3-8: eMPowerME
  - Grade 11 (third year of high school): SAT
- MEA Science
- [2016-2017 ESEA Report Card](#) (based on 2015-2016 MEA data)

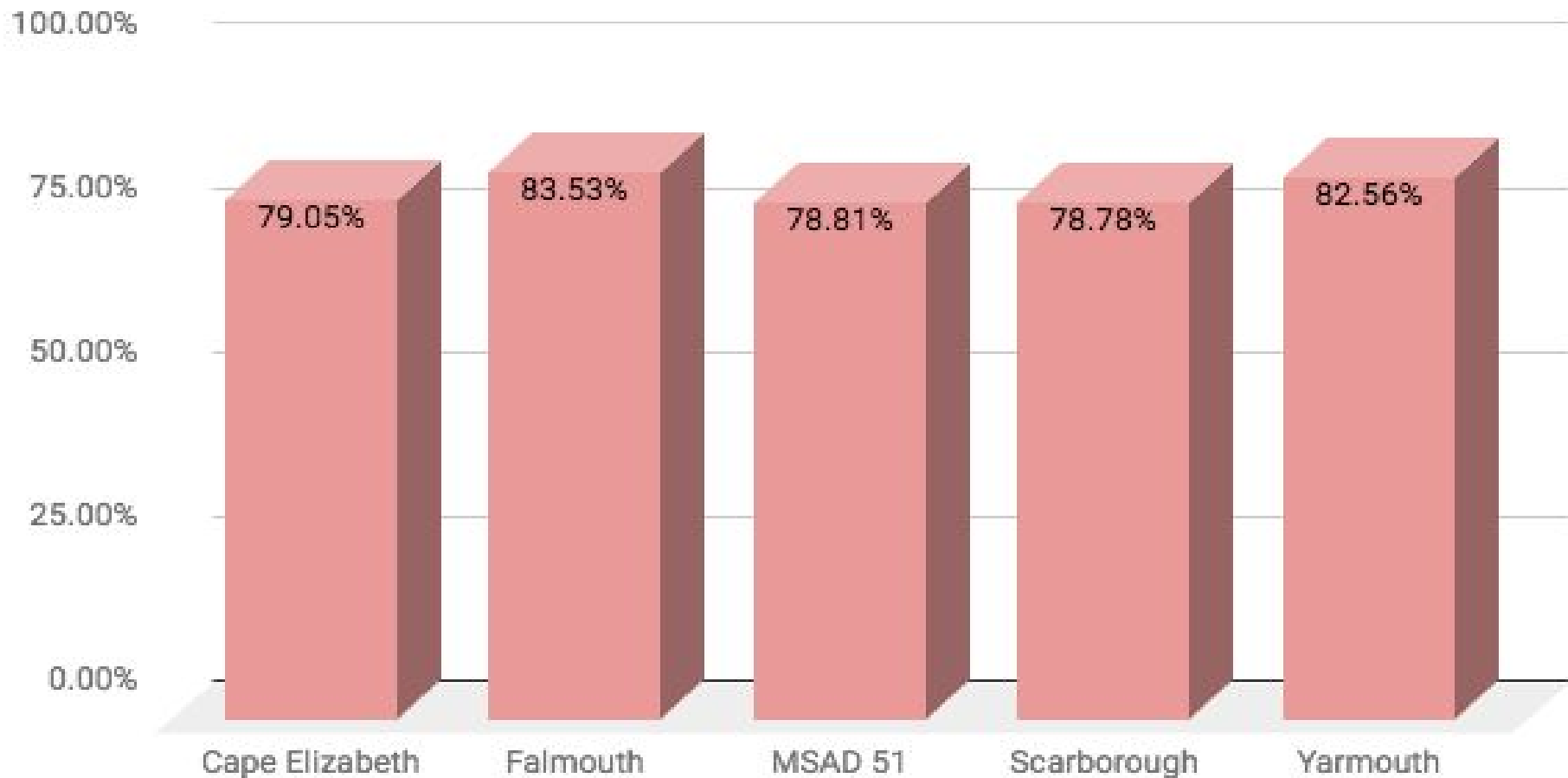
## 2016-2017 MEA ELA/Literacy - % At or Above State Expectations



## 2016-2017 MEA Math - % At or Above State Expectations



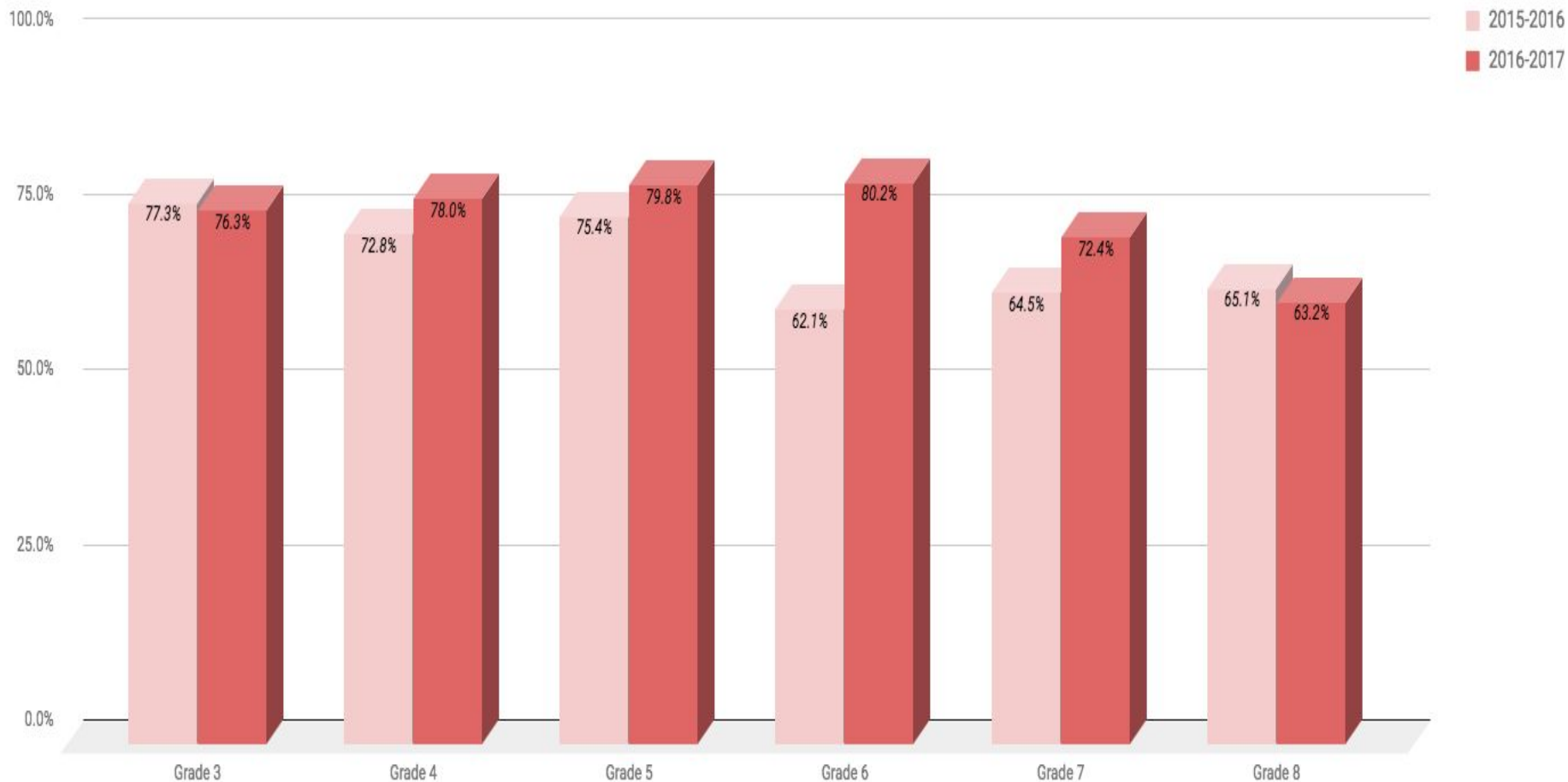
## 2016-2017 MEA Science - % At or Above State Expectations



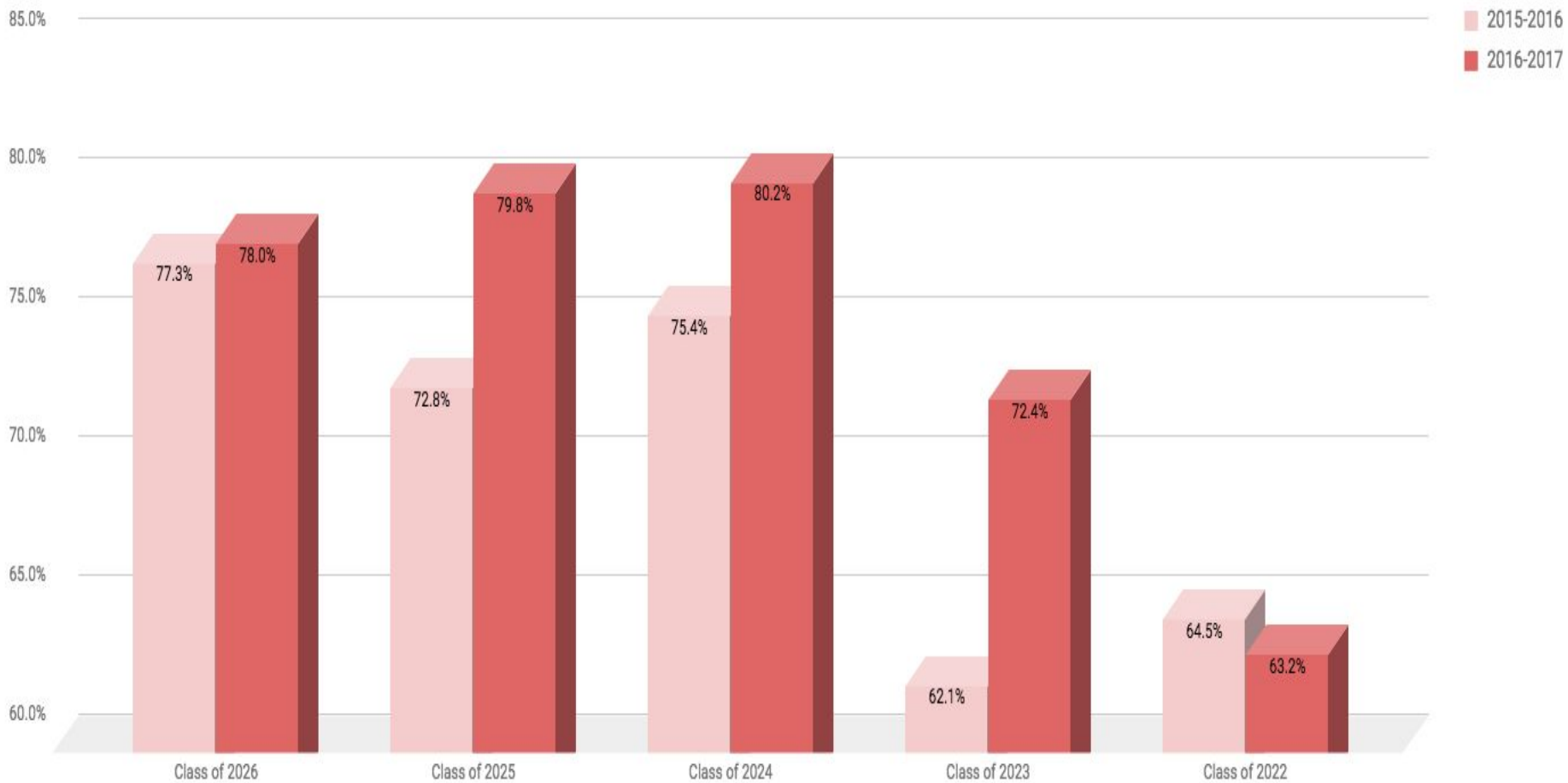
# 2016-2017 eMPowerME (ELA/Literacy & Math)

- Grades 3-8
- Online
- Static (not adaptive)
- Aligned to MLR (including CCSS)
- Test Sessions
  - Two Math (65 minutes each)
  - Two Reading (70 minutes each)
  - Two Writing/Language (25 minutes each)
  - One Essay (70-80 minutes, Grades 3-5; 60-70 minutes, Grades 6-8)
- Participation Rates
  - PCES = 100%
  - CEMS = 97%
- [Released items](#)

### MEA ELA/Literacy - % At or Above State Expectations

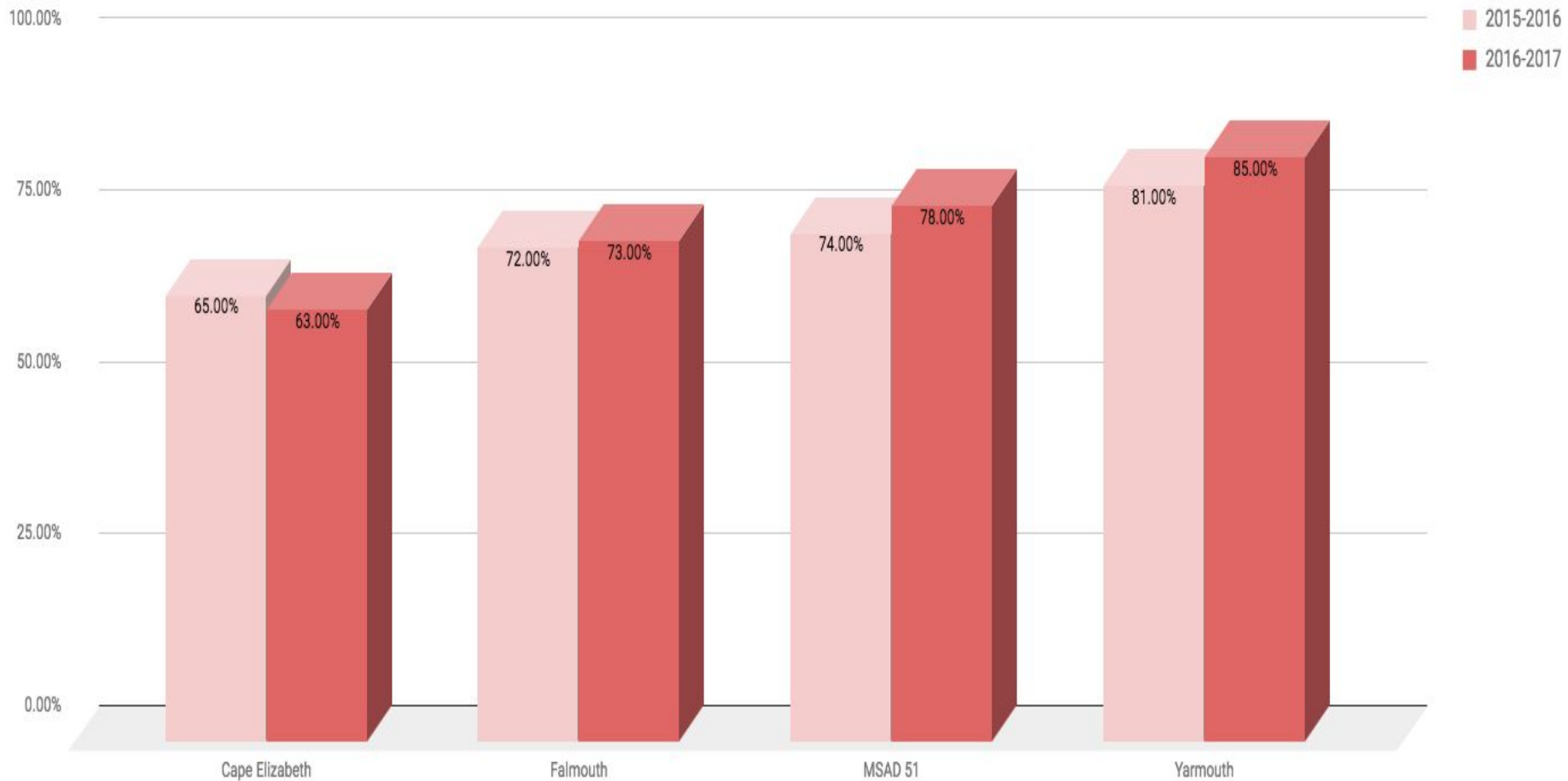


### MEA ELA/Literacy - % At or Above by Cohort

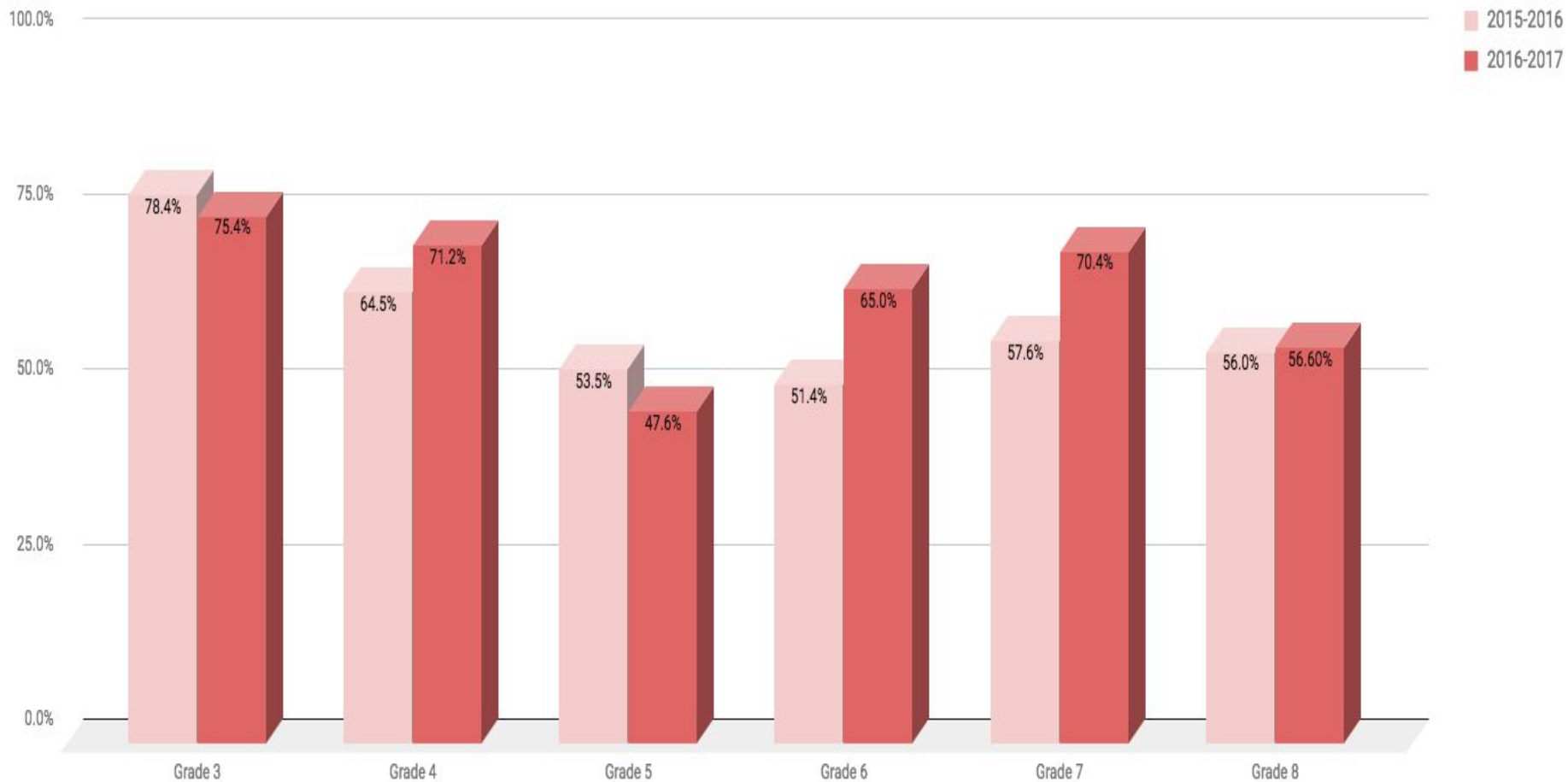




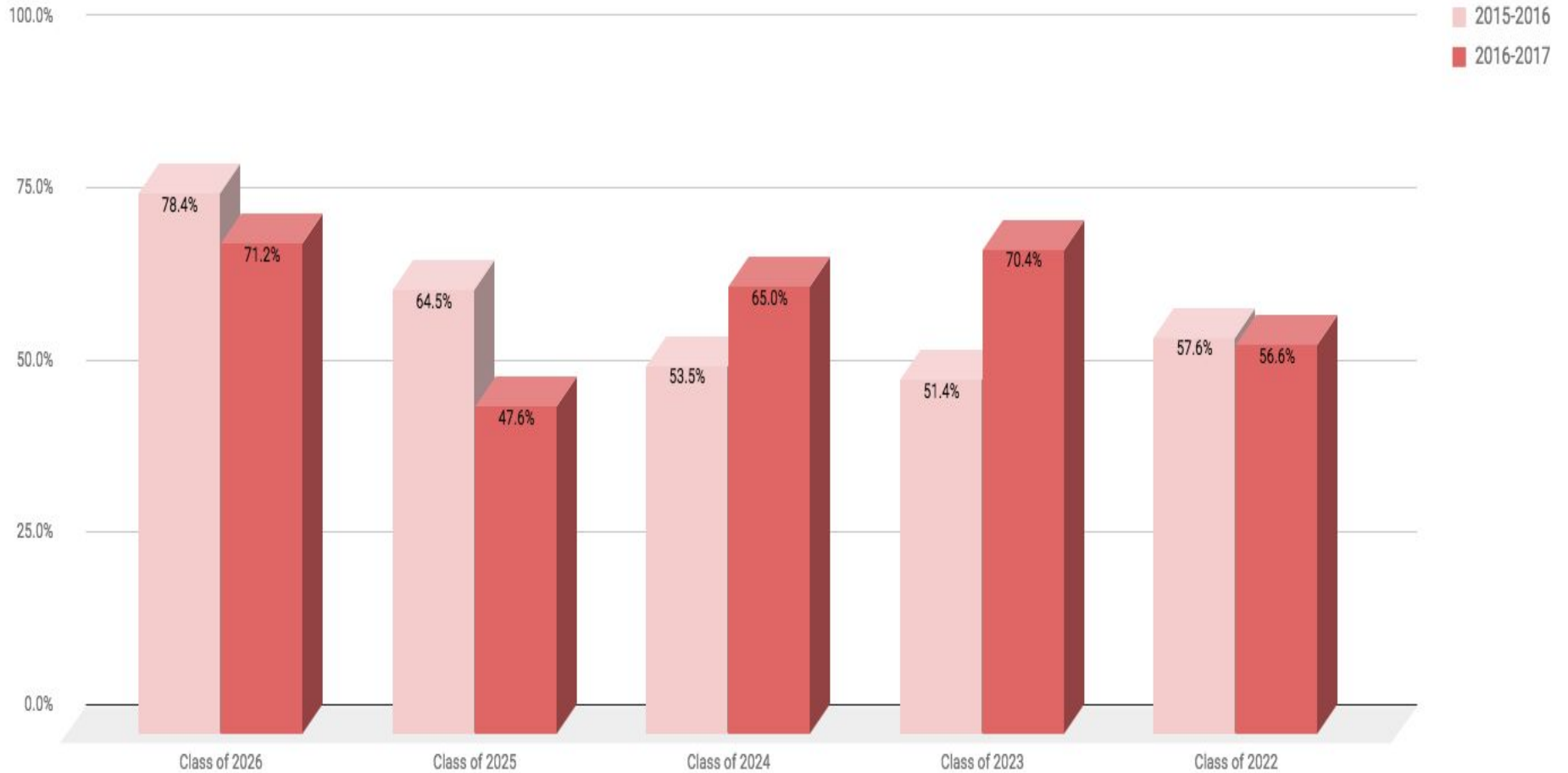
### MEA ELA/Literacy - Class of 2022



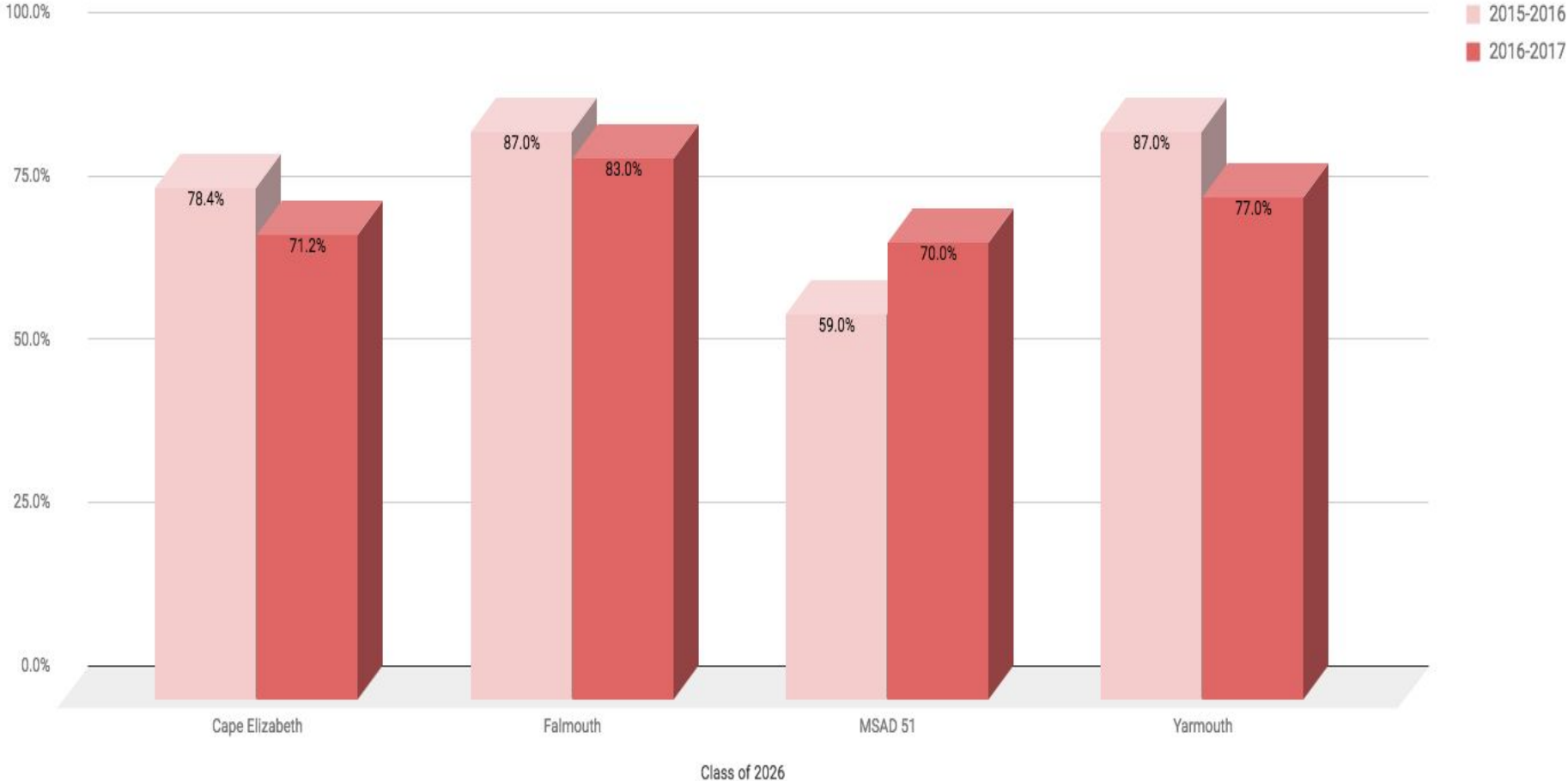
### MEA Math - % At or Above State Expectations



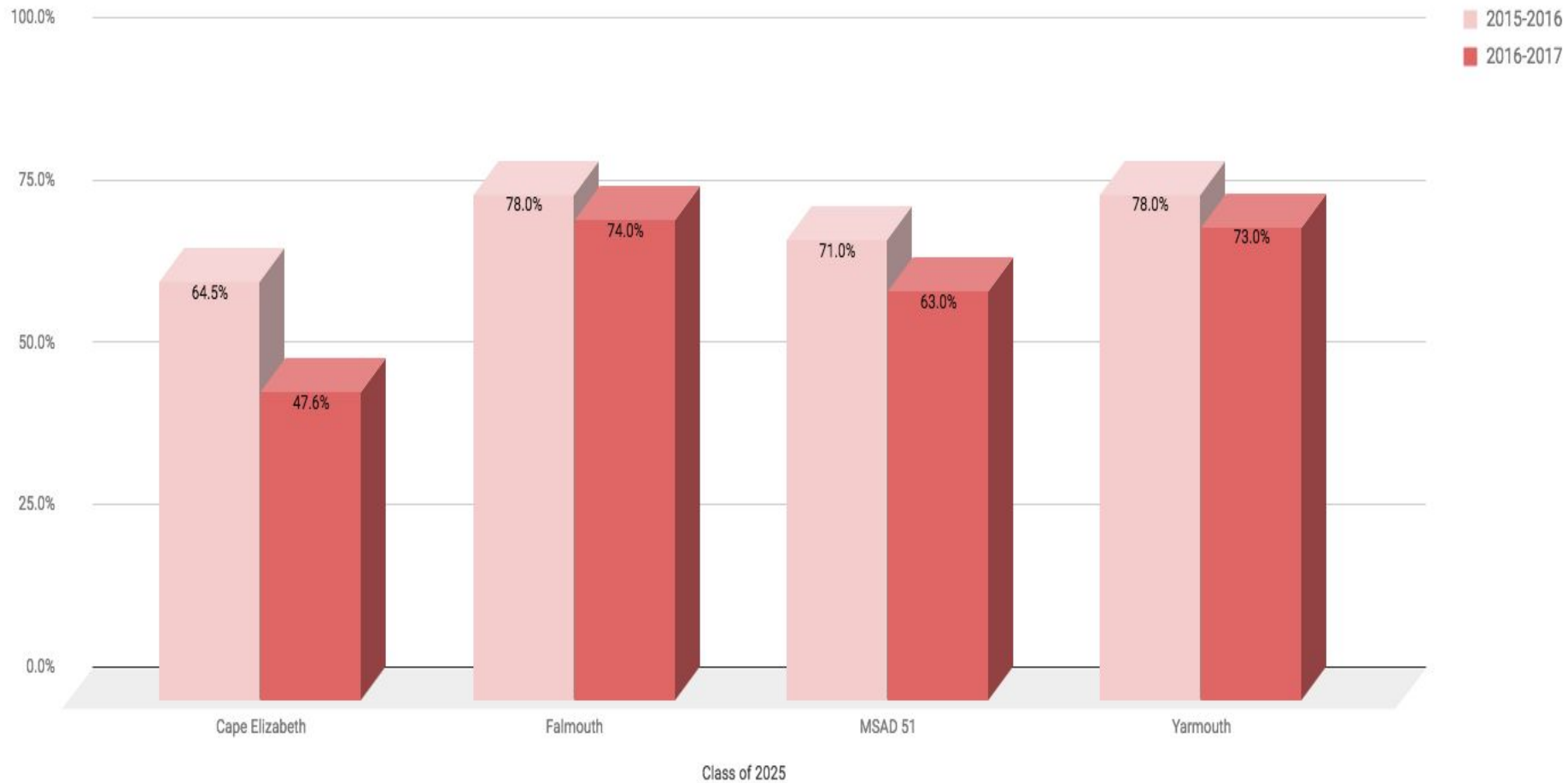
### MEA Math - % At or Above by Cohort



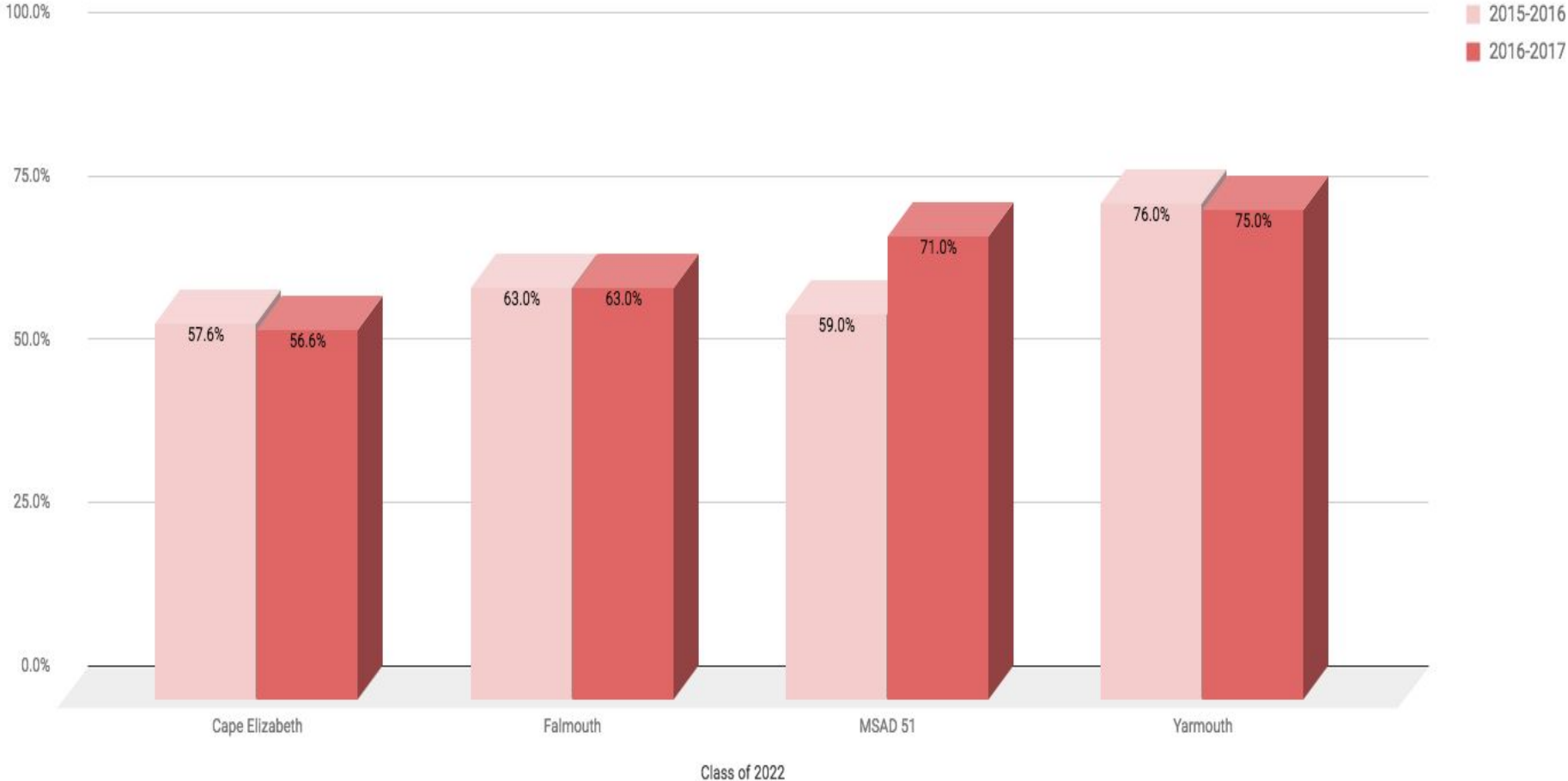
# MEA Math - Class of 2026



# MEA Math - Class of 2025



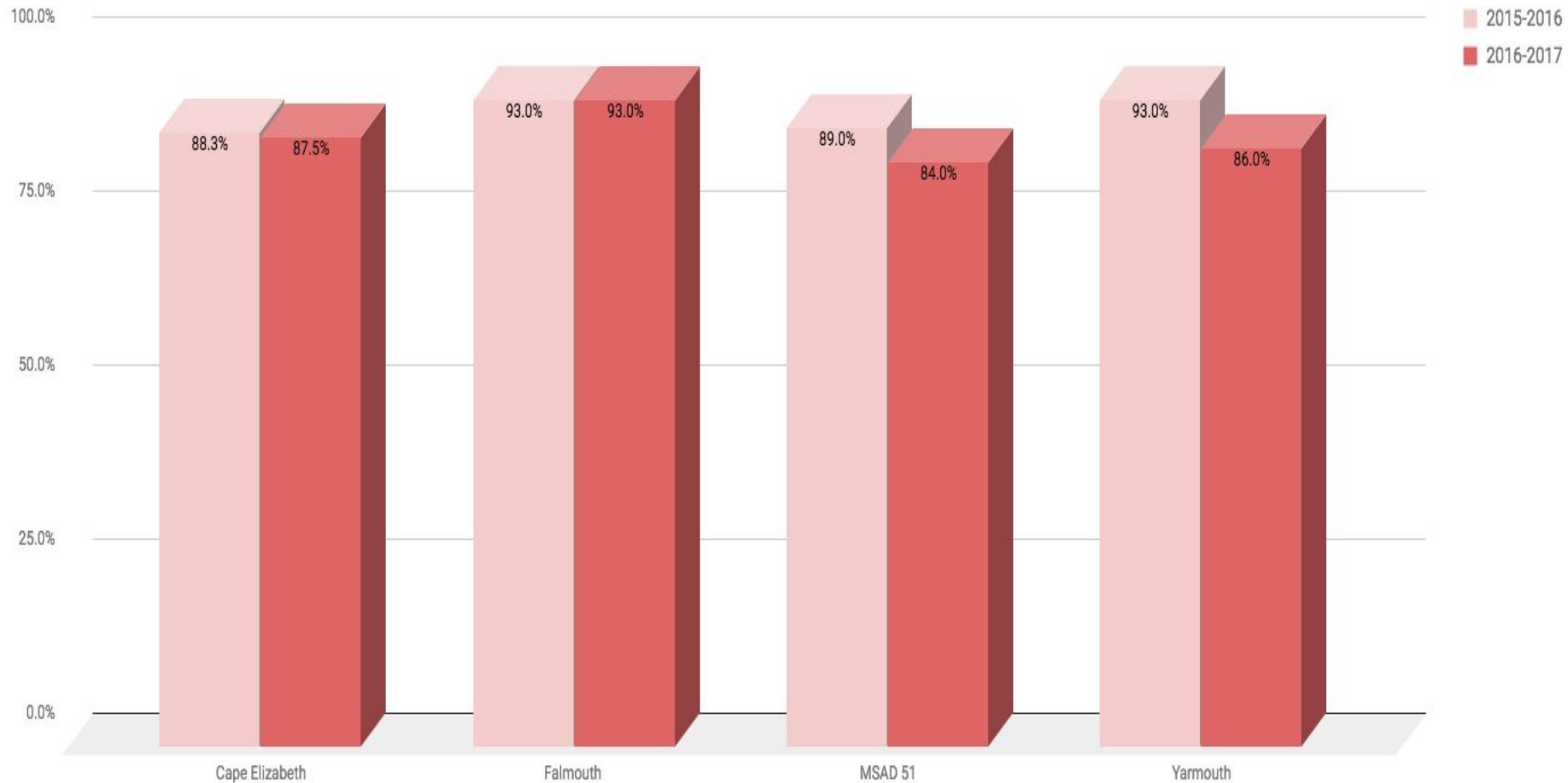
# MEA Math - Class of 2022



# 2016-2017 SAT (ELA/Literacy & Math)

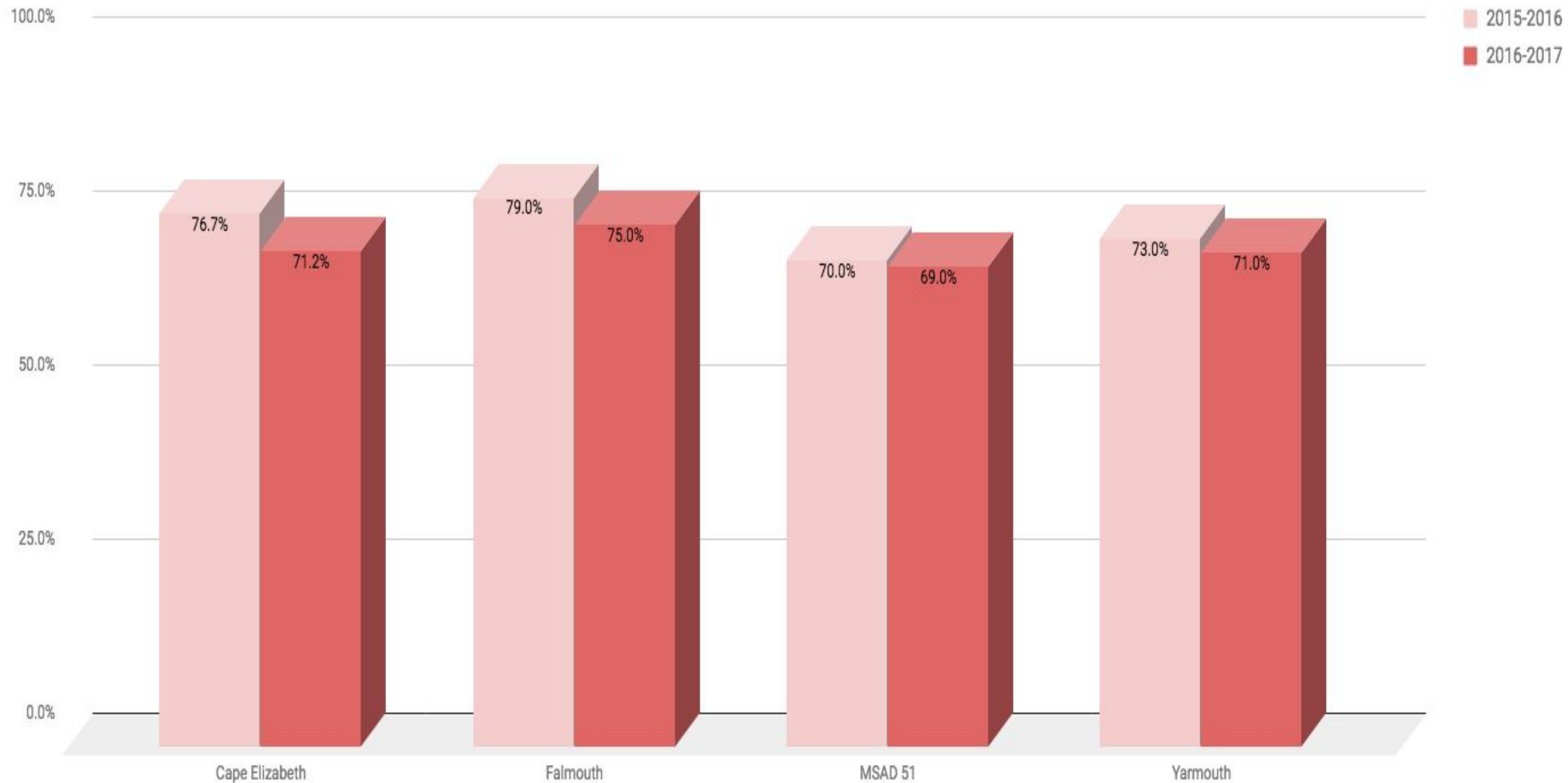
- Third year of high school (typically Grade 11)
- Paper/pencil
- Aligned to MLR (including CCSS)
- On a school day
  - April 5, 2017
  - Participation Rate = 98%
- [Released items](#)

# MEA ELA/Literacy - Grade 11





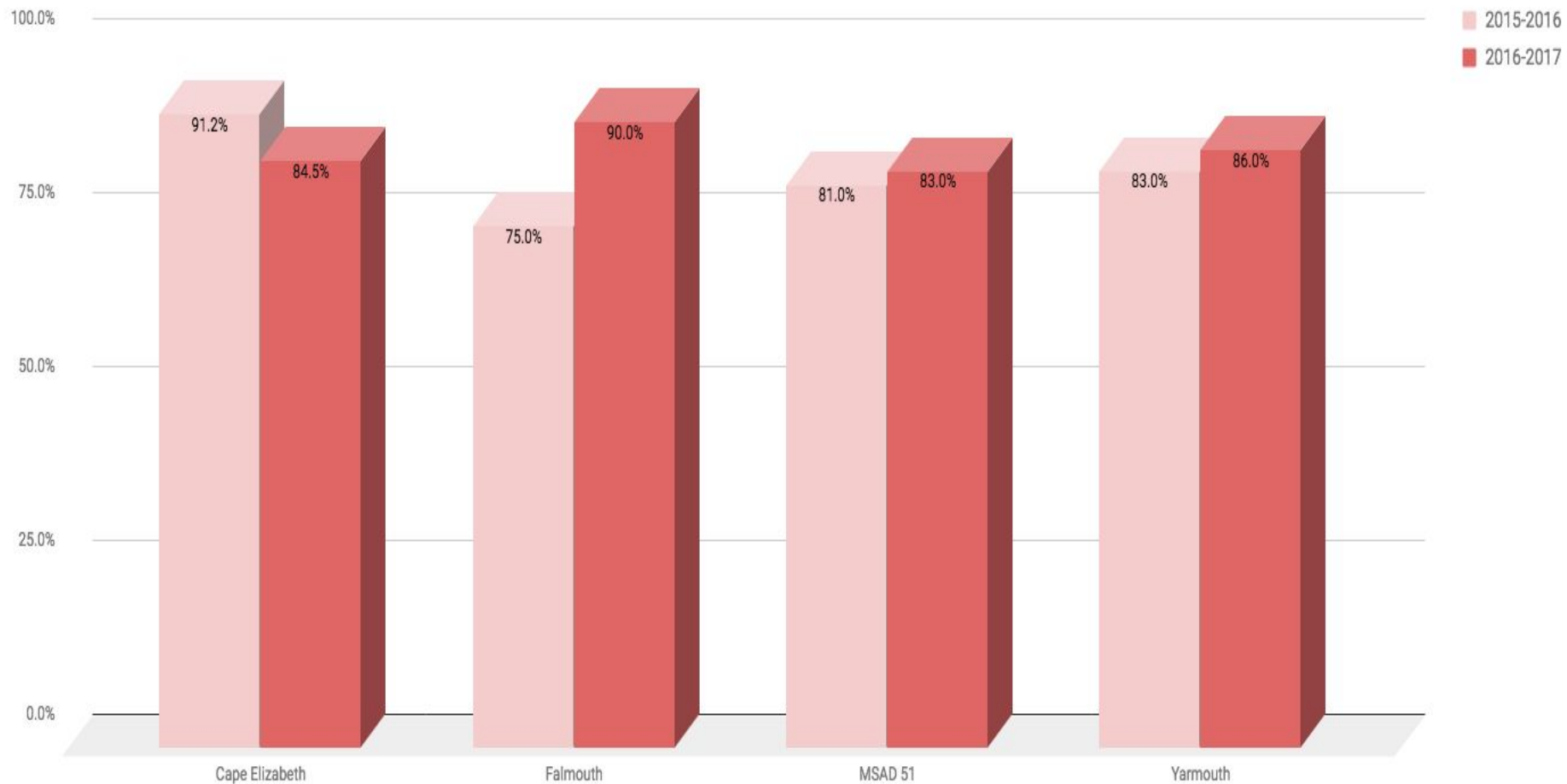
# MEA Math - Grade 11



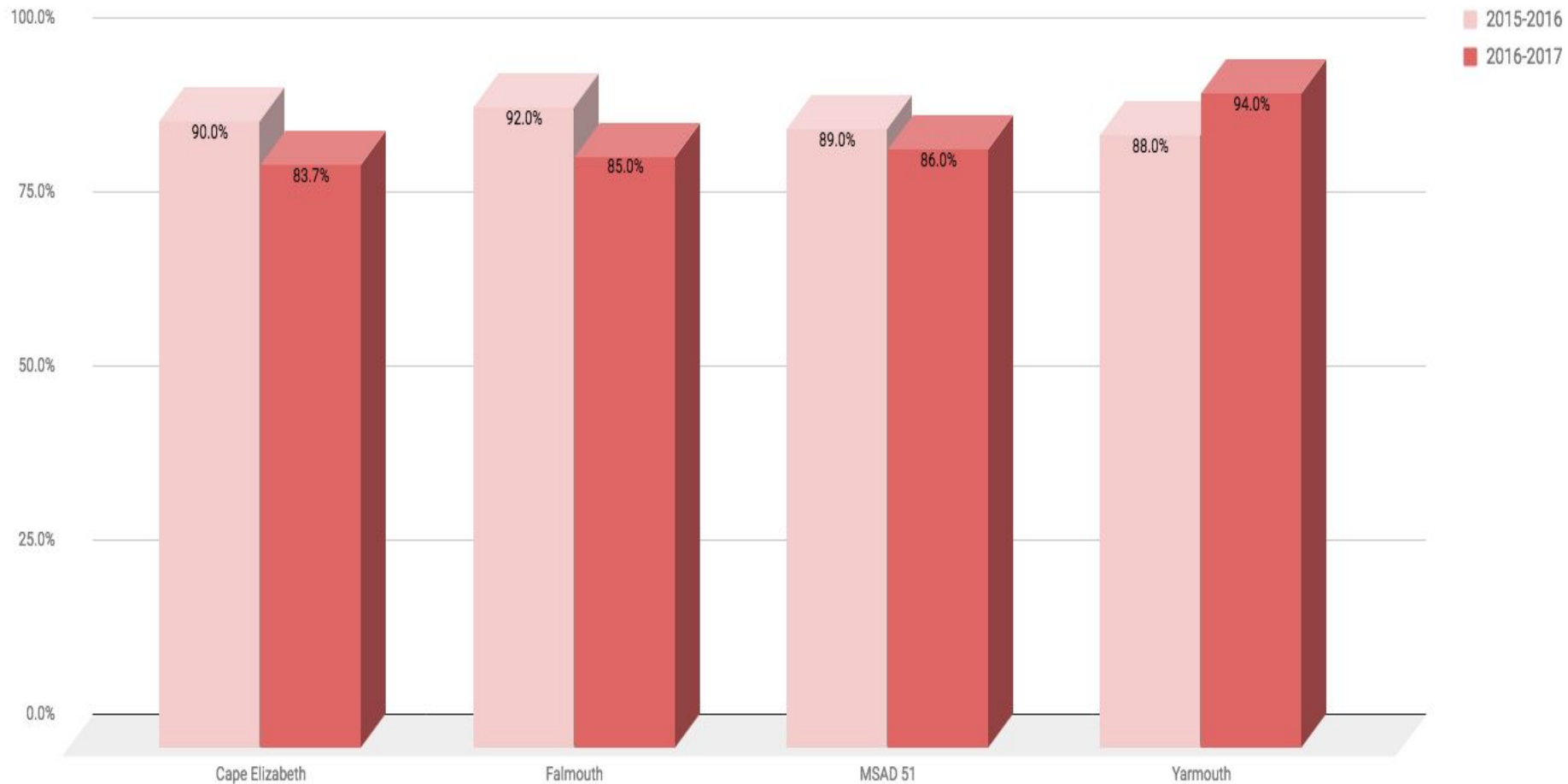
# MEA Science

- Grades 5, 8, and third year of high school (typically grade 11)
- Paper/pencil
- Aligned to MLR (not NGSS)
- Test Sessions
  - Grade 5: Three sessions (30 minutes each)
  - Grade 8: Three sessions (35 minutes each)
  - Grade 11: Two sessions (50 minutes each)
- Participation Rates = 96%
- [Released Items](#)

# MEA Science - Grade 5



# MEA Science - Grade 8



# MEA Science - Grade 11

