

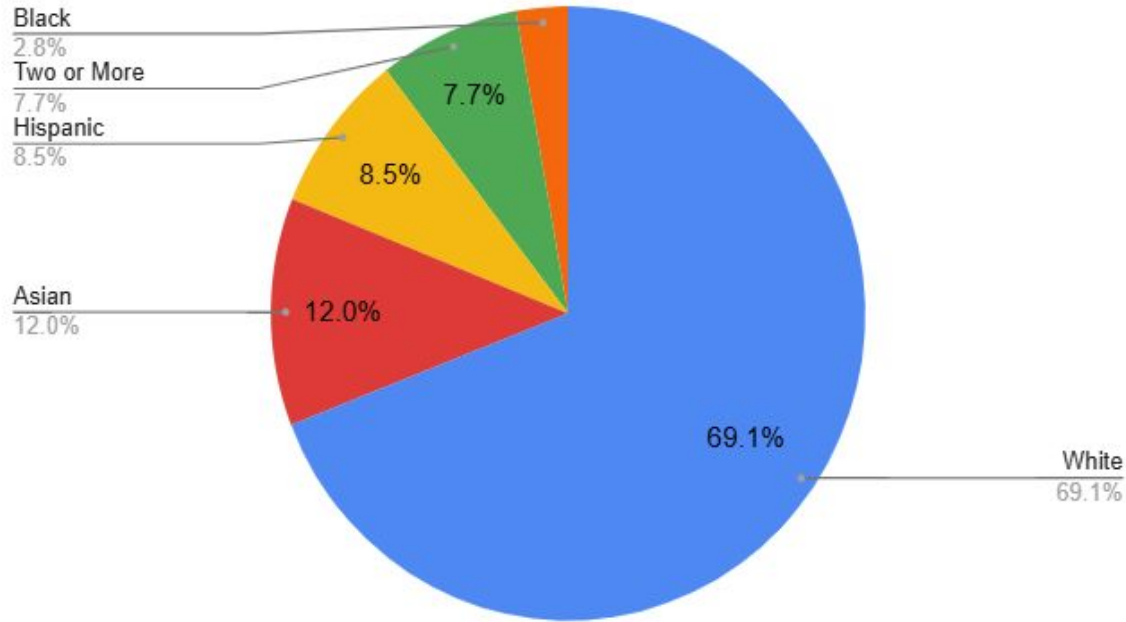


The Story of AMSA

Headwinds of Challenge and
Opportunity

2024

Enrollment by Race/Ethnicity



Ethnicity/Race
Holds steady but
what about our
Brazilian Students

2015

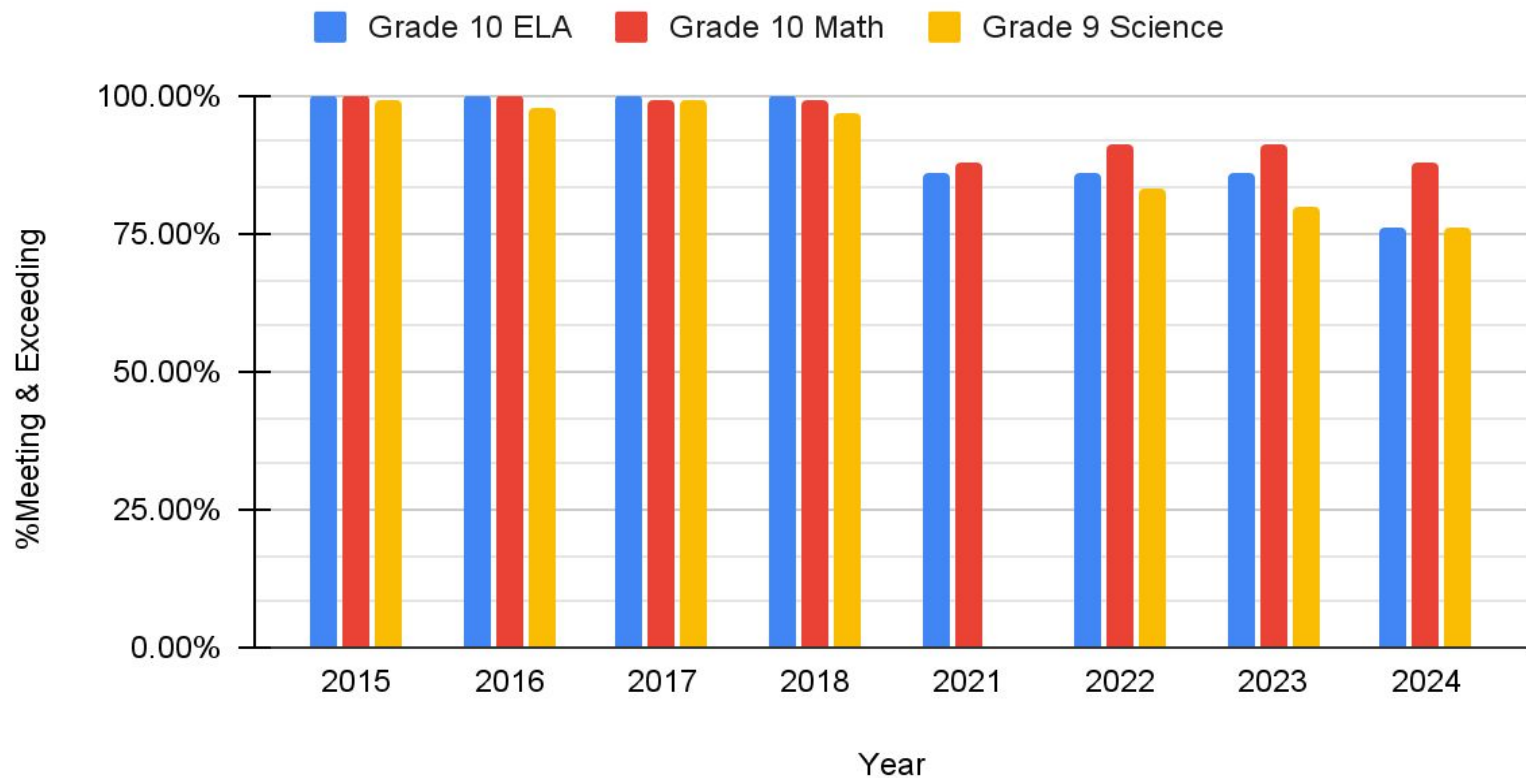
White	62.5
Asian	25.1
Hispanic	5.3
American Indian/Native Hawaiian	0.7
Black	2.9

Students Meeting & Exceeding on the MCAS

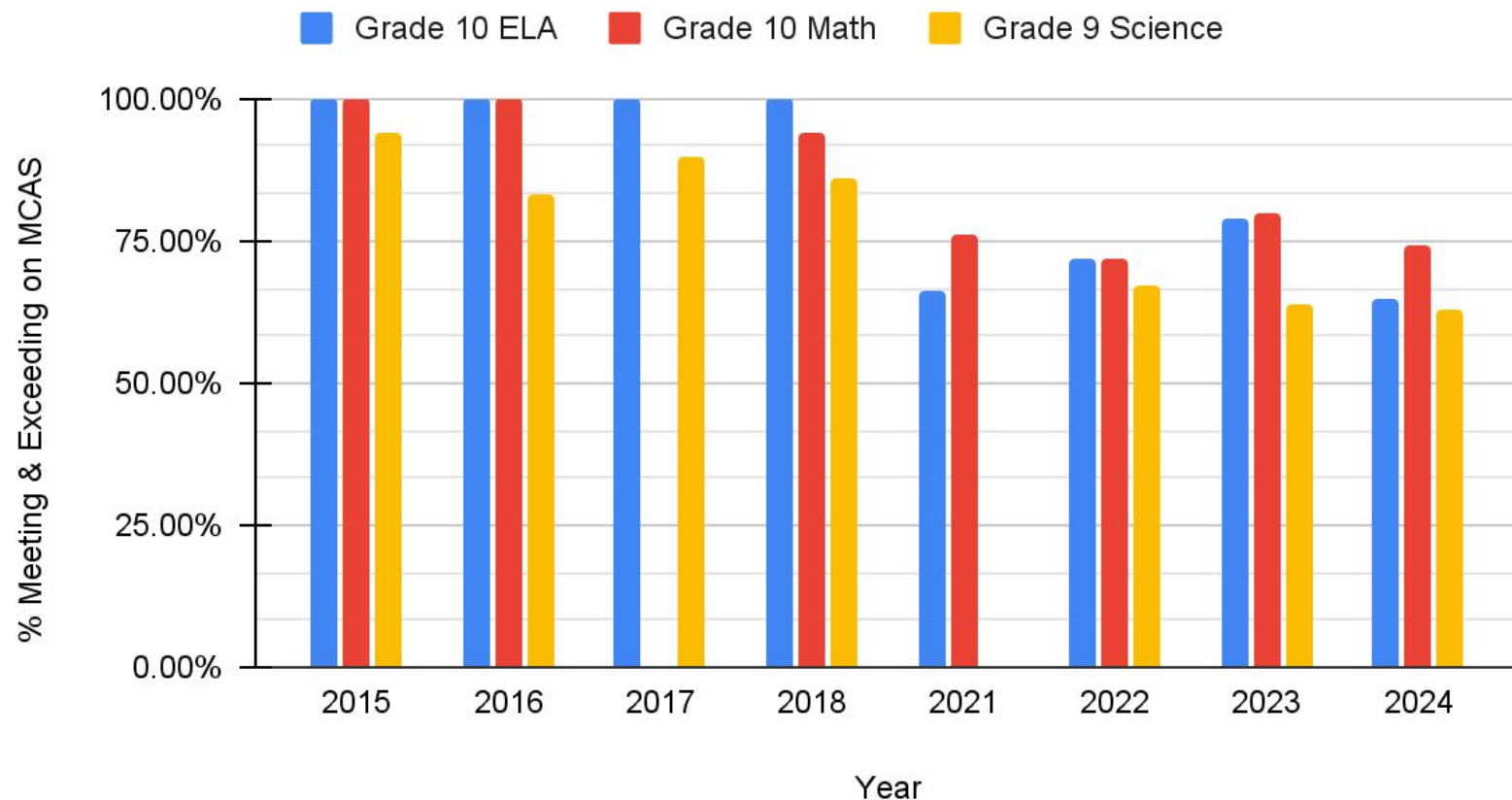
All Students	2015	2016	2017	2018	2021	2022	2023	2024
Grade 10 ELA	100.00%	100.00%	100.00%	100.00%	86.00%	86.00%	86.00%	76.00%
Grade 10 Math	100.00%	100.00%	99.00%	99.00%	88.00%	91.00%	91.00%	88.00%
Grade 9 Science	99.00%	98.00%	99.00%	97.00%	N/A	83.00%	80.00%	76.00%
High Needs	2015	2016	2017	2018	2021	2022	2023	2024
Grade 10 ELA	100.00%	100.00%	100.00%	100.00%	66.00%	72.00%	79.00%	65.00%
Grade 10 Math	100.00%	100.00%	N/A	94.00%	76.00%	72.00%	80.00%	74.00%
Grade 9 Science	94.00%	83.00%	90.00%	86.00%	N/A	67.00%	64.00%	63.00%

% of High Needs Students	AMSA	STATE
2015	9.6%	42.2%
2024	26.3%	55.8%

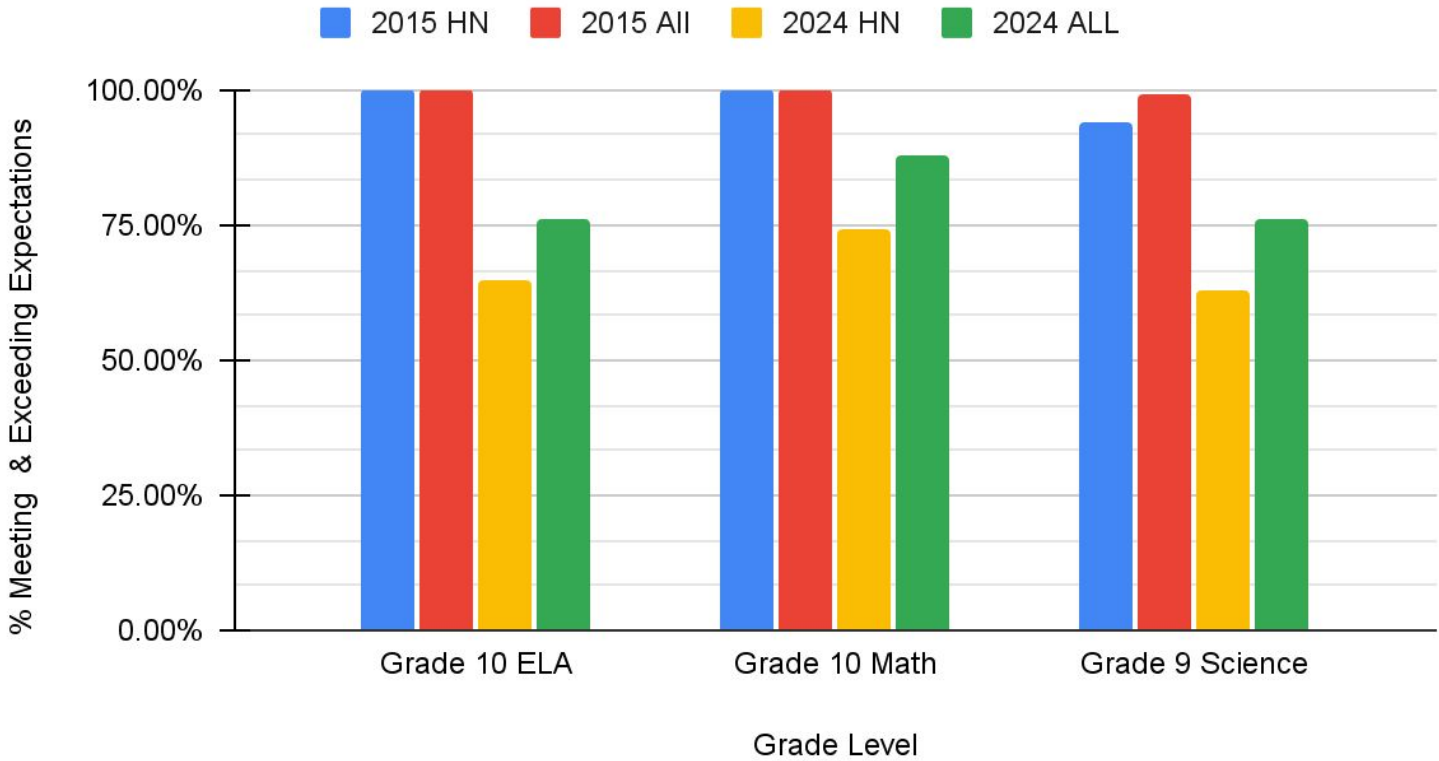
All Students Meeting & Exceeding by Subject



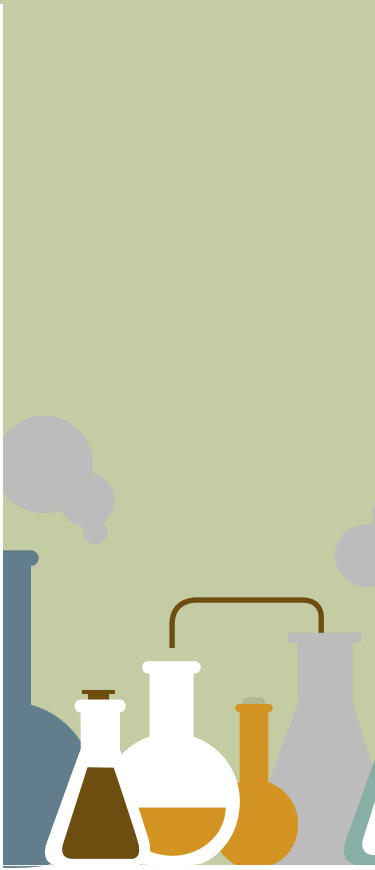
High Needs Students Meeting or Exceeding by Subject



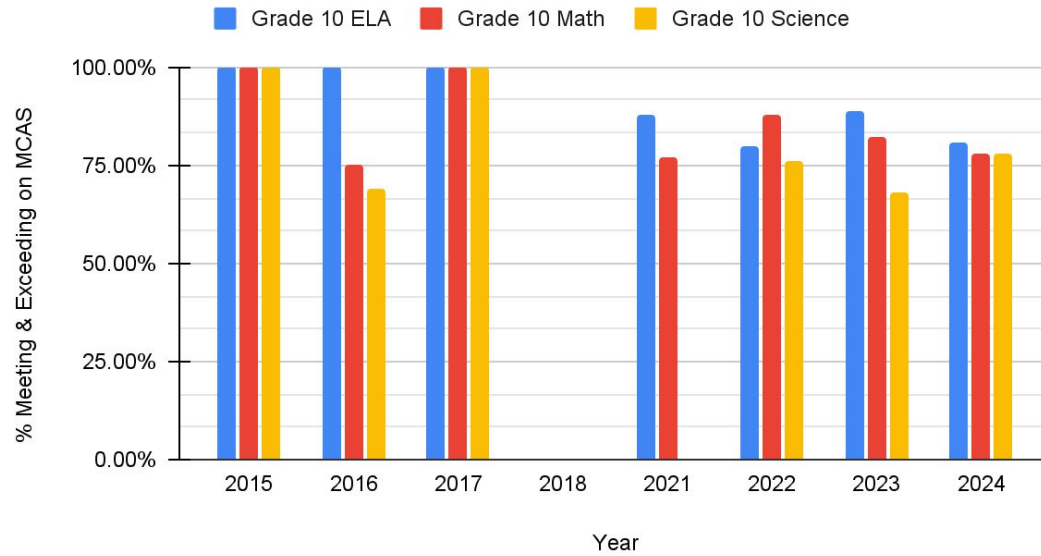
Comparison Chart 2015 v. 2024



Landscape of Change

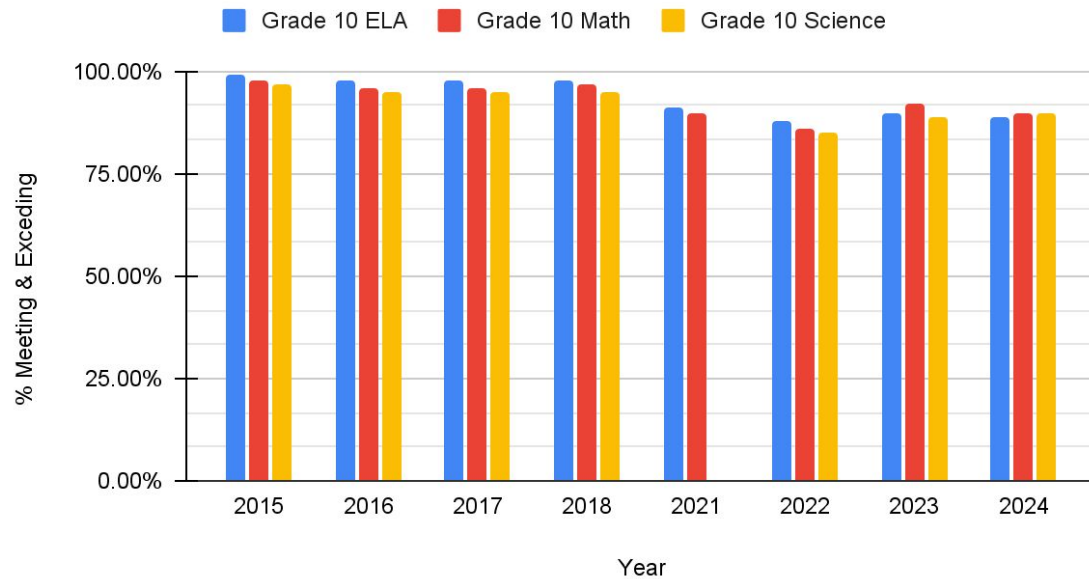


#2 School In MA



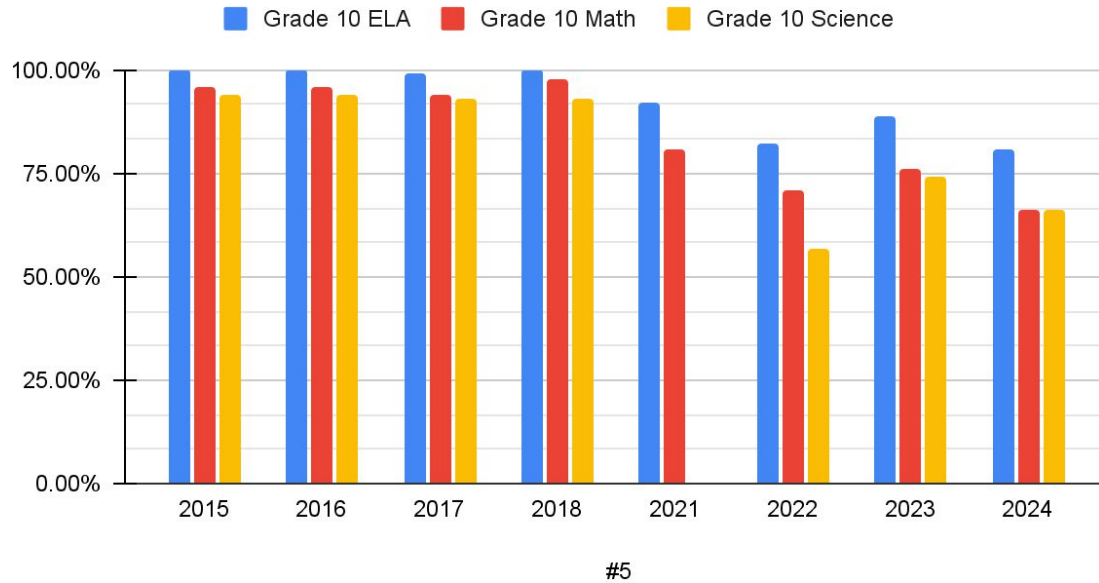
#2	2015	2016	2017	2018	2021	2022	2023	2024
Grade 10 ELA	100.00%	100.00%	100.00%		88.00%	80.00%	89.00%	81.00%
Grade 10 Math	100.00%	75.00%	100.00%		77.00%	88.00%	82.00%	78.00%
Grade 10 Science	100.00%	69.00%	100.00%			76.00%	68.00%	78.00%

3 School in MA



#3	2015	2016	2017	2018	2021	2022	2023	2024
Grade 10 ELA	99.00%	98.00%	98.00%	98.00%	91.00%	88.00%	90.00%	89.00%
Grade 10 Math	98.00%	96.00%	96.00%	97.00%	90.00%	86.00%	92.00%	90.00%
Grade 10 Science	97.00%	95.00%	95.00%	95.00%		85.00%	89.00%	90.00%

#5 School in MA



#5	2015	2016	2017	2018	2021	2022	2023	2024
Grade 10 ELA	100.00%	100.00%	99.00%	100.00%	92.00%	82.00%	89.00%	81.00%
Grade 10 Math	96.00%	96.00%	94.00%	98.00%	81.00%	71.00%	76.00%	66.00%
Grade 10 Science	94.00%	94.00%	93.00%	93.00%		57.00%	74.00%	66.00%

All Students	2015	2016	2017	2018	2021	2022	2023	2024
Grade 10 ELA	100.00%	100.00%	100.00%	100.00%	86.00%	86.00%	86.00%	76.00%
Grade 10 Math	100.00%	100.00%	99.00%	99.00%	88.00%	91.00%	91.00%	88.00%
Grade 9 Science	99.00%	98.00%	99.00%	97.00%	N/A	83.00%	80.00%	76.00%

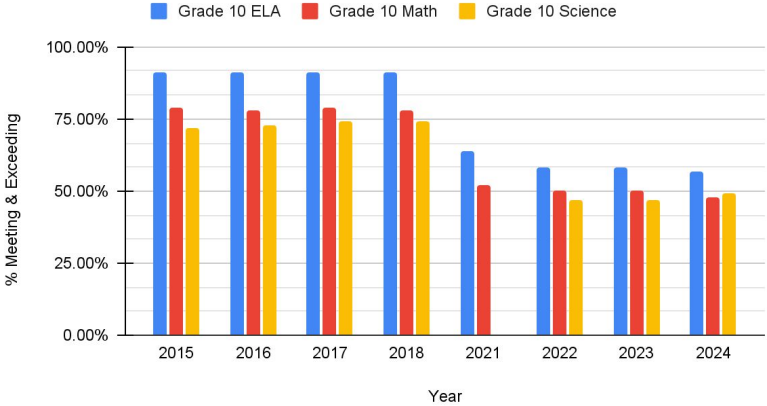
#2	2015	2016	2017	2018	2021	2022	2023	2024
Grade 10 ELA	100.00%	100.00%	100.00%		88.00%	80.00%	89.00%	81.00%
Grade 10 Math	100.00%	75.00%	100.00%		77.00%	88.00%	82.00%	78.00%
Grade 10 Science	100.00%	69.00%	100.00%			76.00%	68.00%	78.00%



#3	2015	2016	2017	2018	2021	2022	2023	2024
Grade 10 ELA	99.00%	98.00%	98.00%	98.00%	91.00%	88.00%	90.00%	89.00%
Grade 10 Math	98.00%	96.00%	96.00%	97.00%	90.00%	86.00%	92.00%	90.00%
Grade 10 Science	97.00%	95.00%	95.00%	95.00%		85.00%	89.00%	90.00%

#5	2015	2016	2017	2018	2021	2022	2023	2024
Grade 10 ELA	100.00%	100.00%	99.00%	100.00%	92.00%	82.00%	89.00%	81.00%
Grade 10 Math	96.00%	96.00%	94.00%	98.00%	81.00%	71.00%	76.00%	66.00%
Grade 10 Science	94.00%	94.00%	93.00%	93.00%		57.00%	74.00%	66.00%

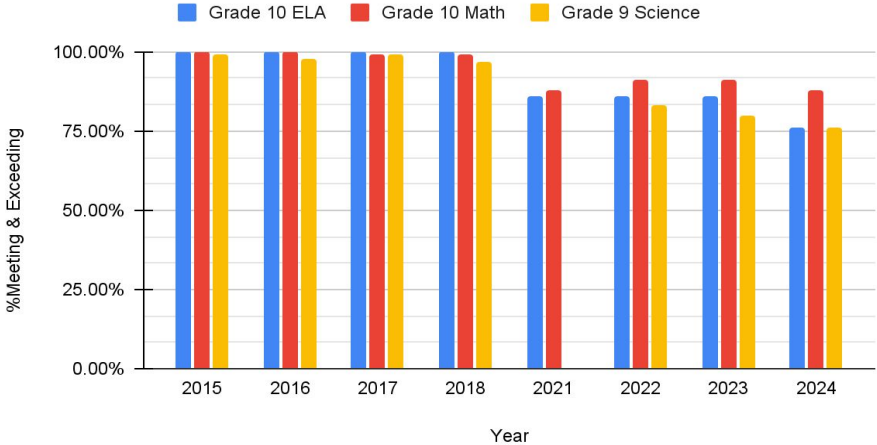
State of Massachusetts



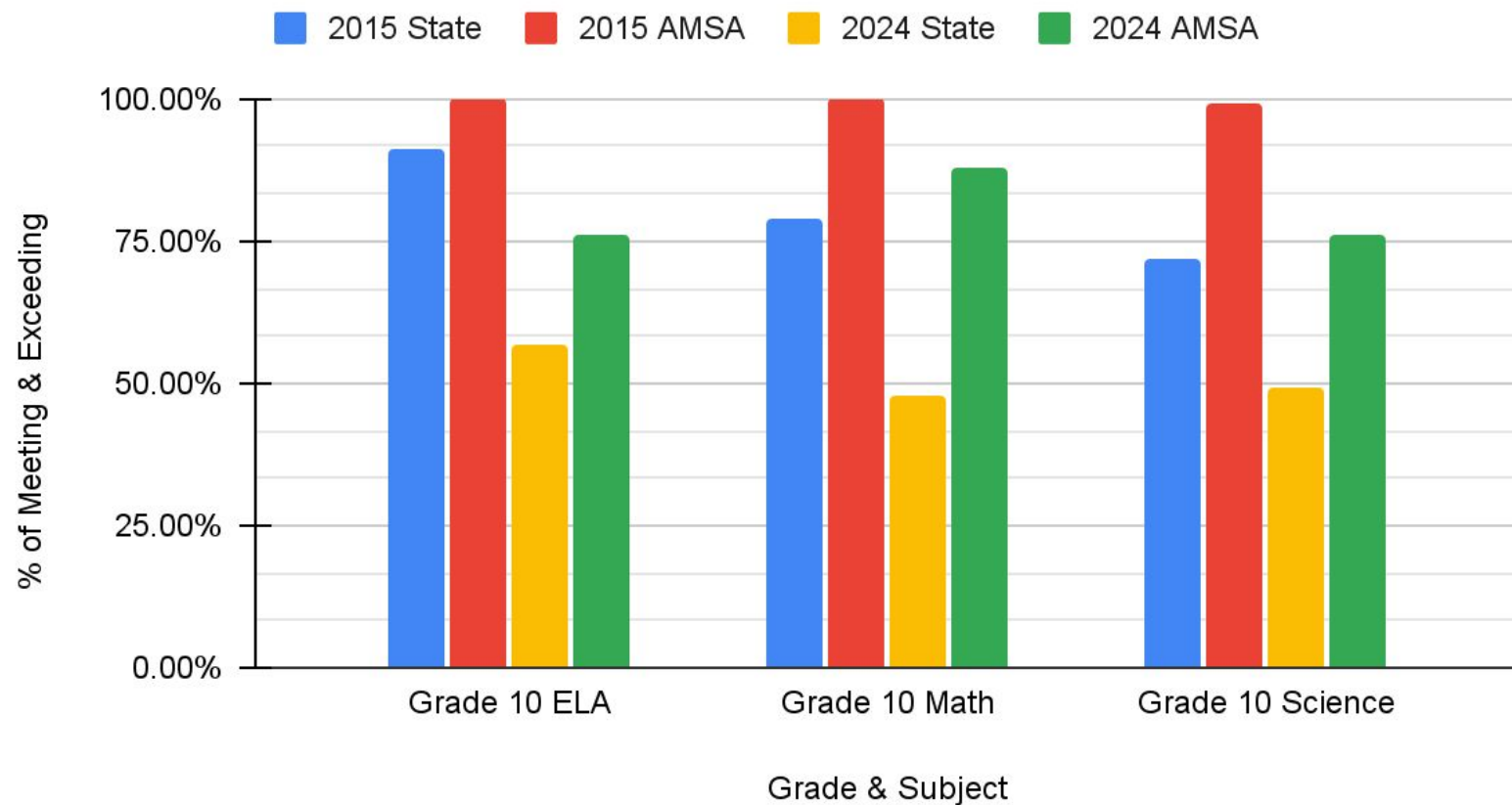
State	2015	2016	2017	2018	2021	2022	2023	2024
Grade 10 ELA	91.00%	91.00%	91.00%	91.00%	64.00%	58.00%	58.00%	57.00%
Grade 10 Math	79.00%	78.00%	79.00%	78.00%	52.00%	50.00%	50.00%	48.00%
Grade 10 Science	72.00%	73.00%	74.00%	74.00%		47.00%	47.00%	49.00%

All Students	2015	2016	2017	2018	2021	2022	2023	2024
Grade 10 ELA	100.00%	100.00%	100.00%	100.00%	86.00%	86.00%	86.00%	76.00%
Grade 10 Math	100.00%	100.00%	99.00%	99.00%	88.00%	91.00%	91.00%	88.00%
Grade 9 Science	99.00%	98.00%	99.00%	97.00%	N/A	83.00%	80.00%	76.00%

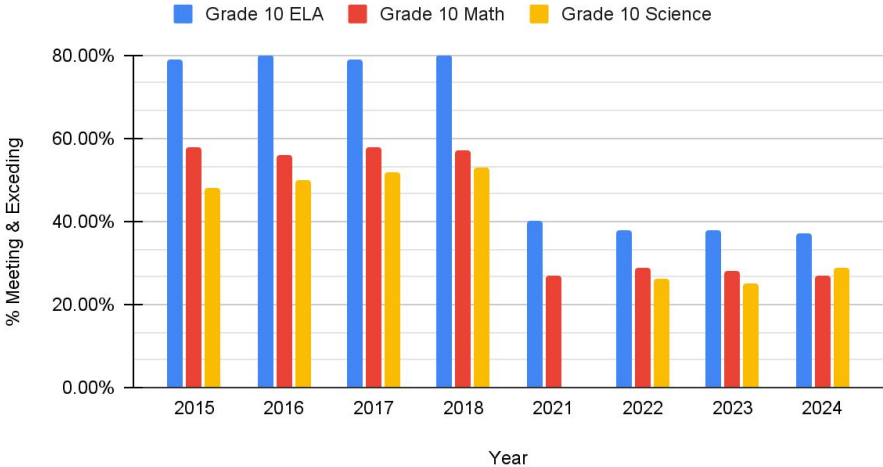
All Students Meeting & Exceeding by Subject



State of MA vs AMSA

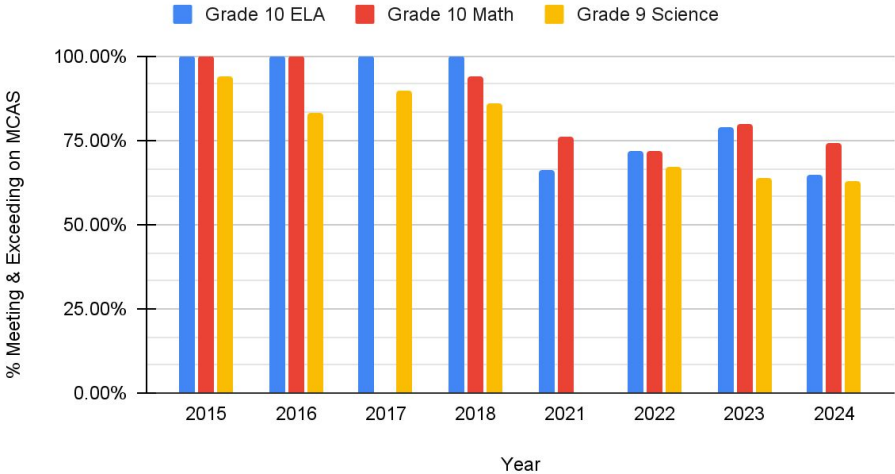


High Needs State of Massachusetts



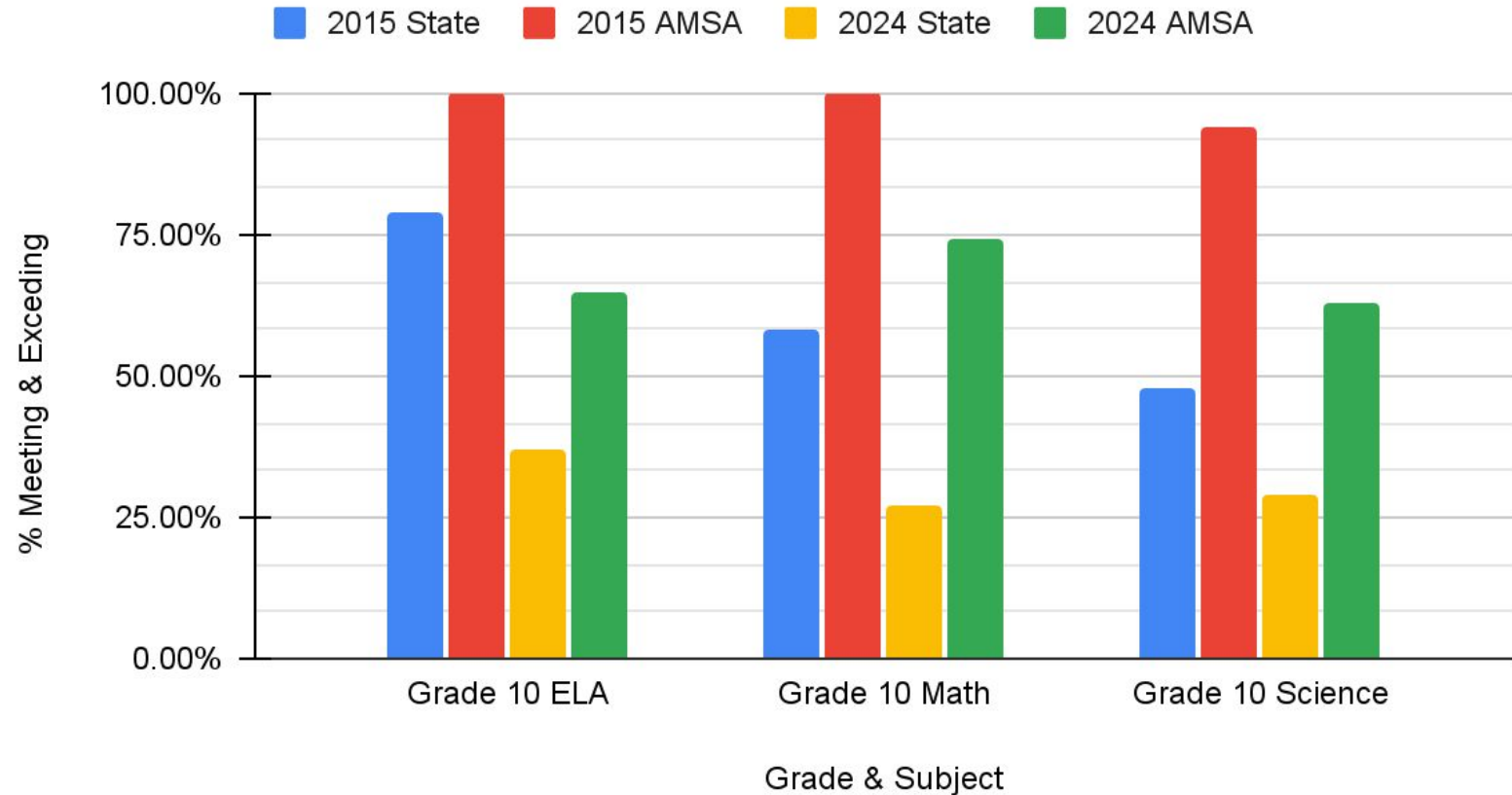
State HN	2015	2016	2017	2018	2021	2022	2023	2024
Grade 10 ELA	79.00%	80.00%	79.00%	80.00%	40.00%	38.00%	38.00%	37.00%
Grade 10 Math	58.00%	56.00%	58.00%	57.00%	27.00%	29.00%	28.00%	27.00%
Grade 10 Science	48.00%	50.00%	52.00%	53.00%		26.00%	25.00%	29.00%

High Needs Students Meeting or Exceeding by Subject

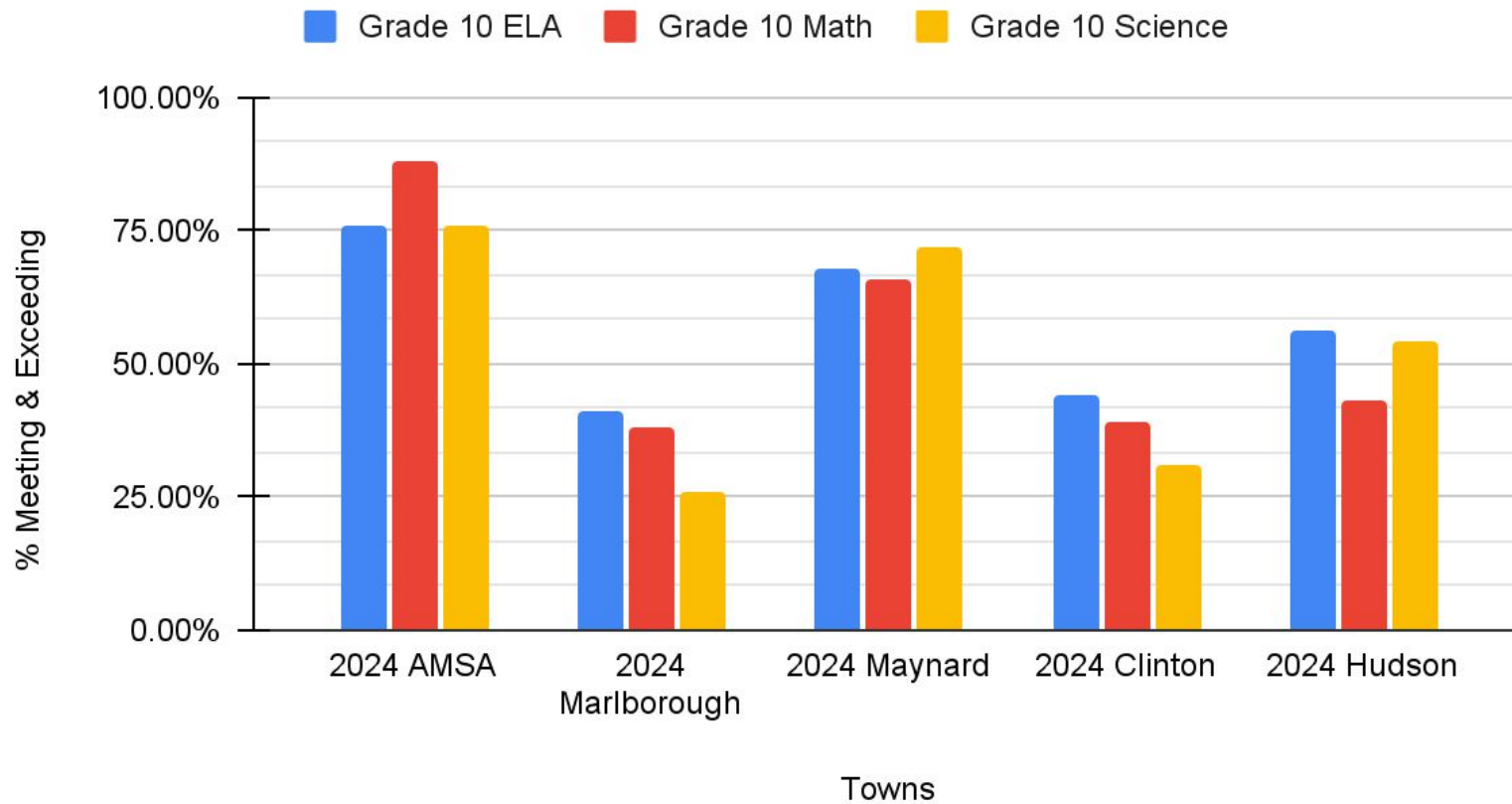


High Needs	2015	2016	2017	2018	2021	2022	2023	2024
Grade 10 ELA	100.00%	100.00%	100.00%	100.00%	66.00%	72.00%	79.00%	65.00%
Grade 10 Math	100.00%	100.00%	N/A	94.00%	76.00%	72.00%	80.00%	74.00%
Grade 9 Science	94.00%	83.00%	90.00%	86.00%	N/A	67.00%	64.00%	63.00%

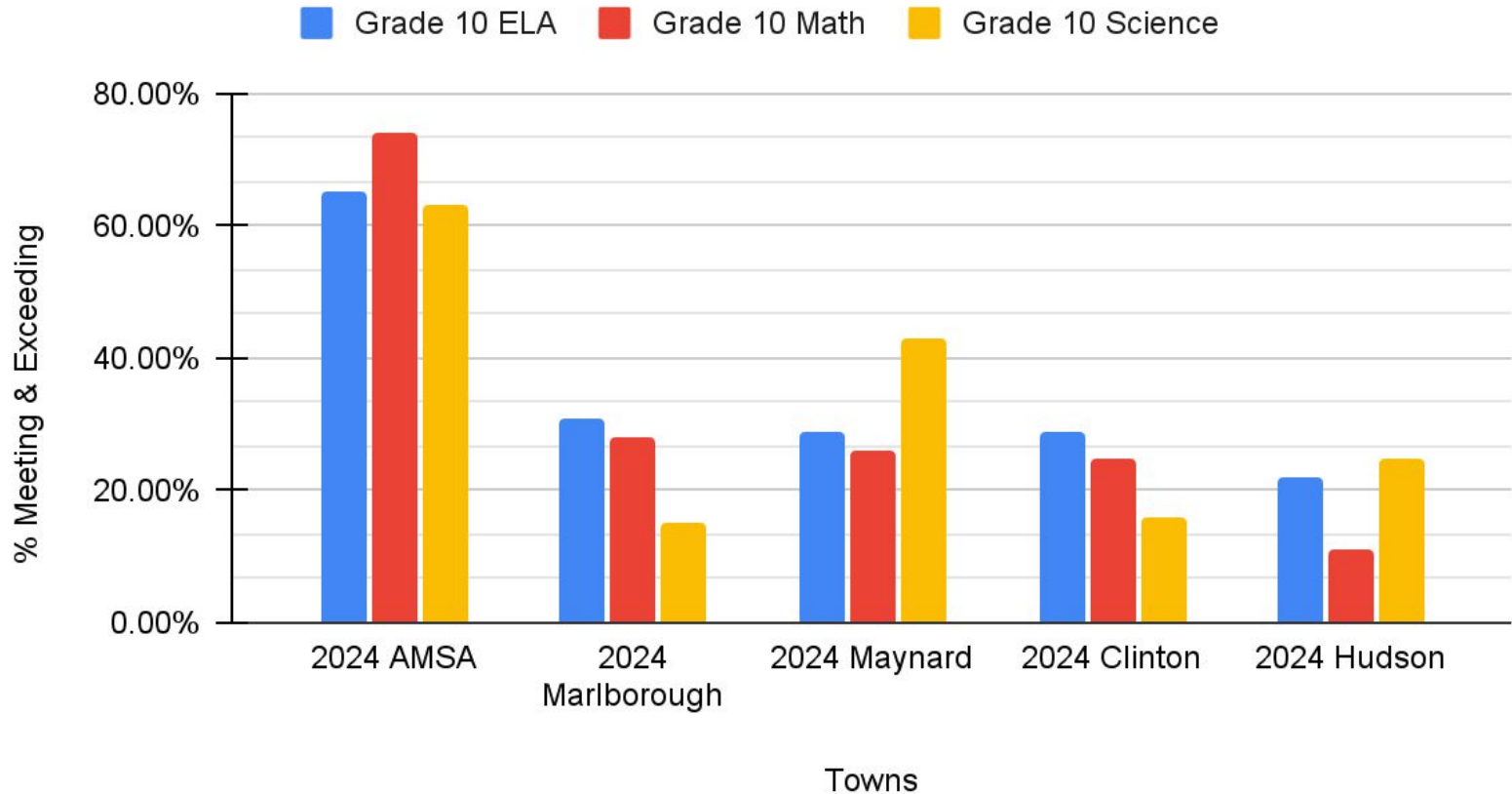
State of MA vs AMSA for High Needs



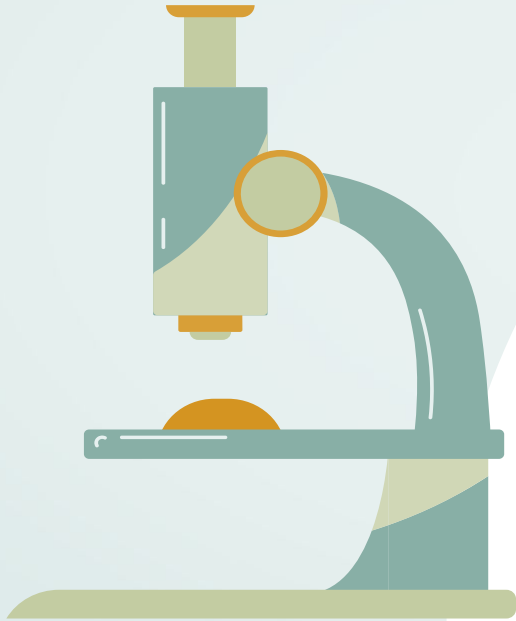
AMSA vs Core Towns All Students



AMSA vs Core Towns High Needs



Data Link & Next Steps



- AMSA Performance Data
- Create our Five Year Strategic Plan (Accountability Plan)
- Train Department Chairs & Grade Level leaders in best practices for examining data
- Launch Data Protocols school wide to utilize during PLC time.