



2017 Massachusetts School Report Card Overview

NASHOBA VALLEY TECHNICAL HIGH SCHOOL (08520605)

Nashoba Valley Regional Vocational Technical Public School District (08520000)
 Matthew Joseph Ricard, Principal
 Grades Served: 09,10,11,12

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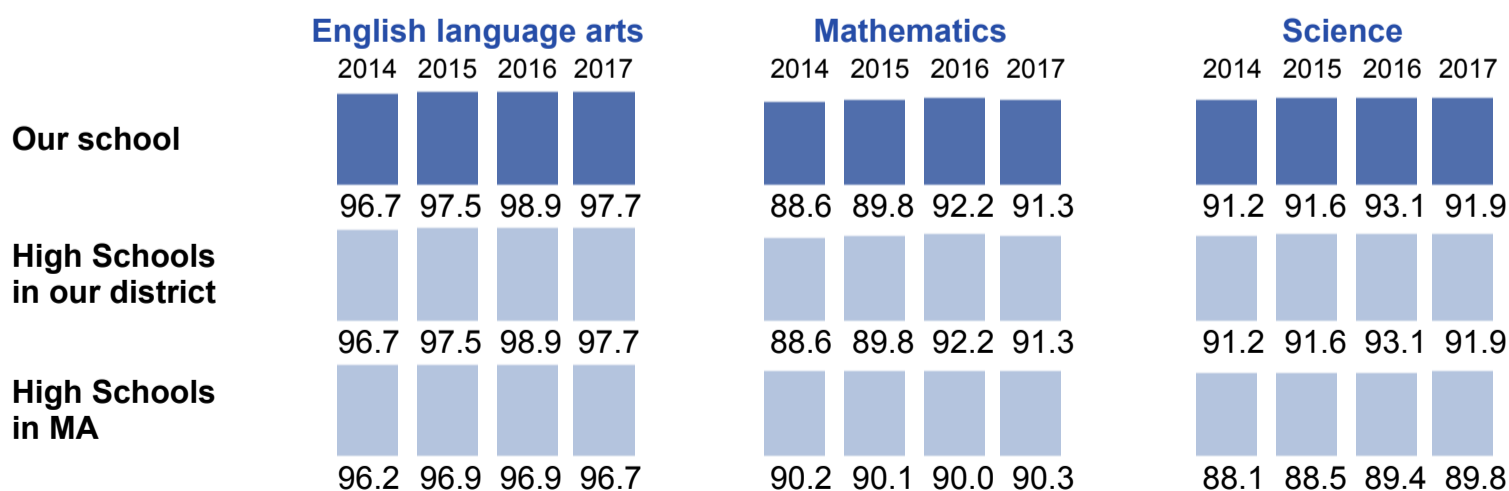
Report cards help parents/guardians and the general public see where schools and districts are succeeding and where there is still work to do. This report card overview answers important questions about our school's performance. For the full report card containing additional data contact the school's principal or visit the Massachusetts Department of Elementary and Secondary Education's website at <http://profiles.doe.mass.edu>. For more information about report card data, visit our [Profiles Help](#) page.

How is our school doing overall?

Accountability and assistance levels		School percentile													
Our school	Level 1 Meeting gap narrowing goals	School percentiles (1-99) indicate how a school is performing overall compared to other schools that serve the same or similar grades. Our school's percentile is below.													
Our district	Level 1 Meeting gap narrowing goals	<p>1 25 50 75 99</p> <p>Lowest performing Highest performing</p>													
<p>Most schools are assigned a level from 1-5, with those meeting their proficiency gap-narrowing goals in Level 1 and the lowest performing in Levels 4 and 5. A district is typically assigned a level based on the level of its lowest performing school. Placing schools and districts into levels helps districts know which schools need more support, and helps the state know which districts need the most assistance. More information is available here: http://www.mass.gov/ese/accountability.</p>		<p>Overall progress in narrowing gaps Massachusetts aims to reduce proficiency gaps by half between 2011 and 2017.</p> <table border="1"> <thead> <tr> <th>Category</th> <th>Met Target</th> </tr> </thead> <tbody> <tr> <td>All students</td> <td>Met Target</td> </tr> <tr> <td>High needs students</td> <td>Met Target</td> </tr> <tr> <td>Economically disadvantaged students</td> <td>-</td> </tr> <tr> <td>Students with disabilities</td> <td>Met Target</td> </tr> <tr> <td>English language learners & former ELLs</td> <td>-</td> </tr> </tbody> </table>		Category	Met Target	All students	Met Target	High needs students	Met Target	Economically disadvantaged students	-	Students with disabilities	Met Target	English language learners & former ELLs	-
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<p>District determination of need for special education technical assistance or intervention</p> <p style="text-align: center;">Meets Requirements (MR)</p> <p>Districts, including single school districts, are assigned a determination of need for special education technical assistance or intervention. These determinations, which are typically based on the district's accountability and assistance level, range from Meets Requirements (Level 1 districts) to Needs Substantial Intervention (Level 5 districts). The determination level, which incorporates compliance measures also, helps to identify whether the Department will require districts to take additional actions to support improved outcomes for all children, especially students with disabilities.</p>															

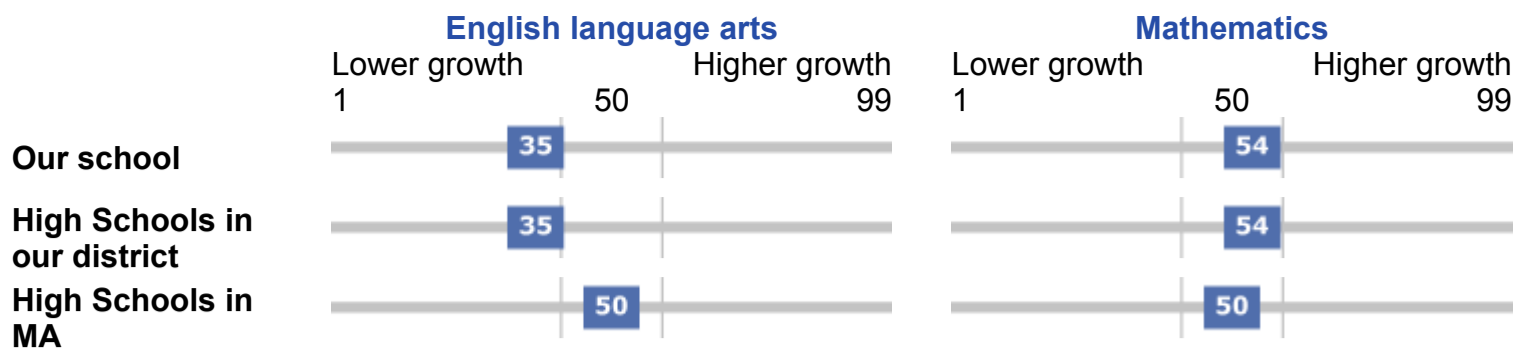
How does our school's achievement over time compare to the district and the state?

The Composite Performance Index (CPI) is a number from 1-100 that represents the extent to which all students are progressing toward proficiency in a given subject. When all students demonstrate proficiency on MCAS and/or PARCC tests, the CPI will be 100. Our school's CPIs for 2014-2017 are below.



How does our school's growth compare to the district and the state?

Transitional Student Growth Percentiles (SGPs) measure gains in student achievement from year to year. SGPs between 40 and 60 represent moderate growth. Our school's median SGPs for 2017 are below. (Note: Growth values are truncated.)



How does our school's enrollment compare to the district and the state?

Total enrollment	Our school	Our district	Our state
	732	732	953,748
By high needs population	Our school	High Schools in our district	High Schools in MA
	# %	# %	# %
Economically disadvantaged students	143 19.5	143 19.5	67,522 26.1
Students with disabilities	250 34.2	250 34.2	41,692 16.1
English language learners	0 0.0	0 0.0	16,544 6.4

How do our school's teachers and classrooms compare to the district and the state?

General information	Our school	High Schools in our district	High Schools in MA
Teachers (#)	63.0	63.1	20,201.3
Core academic classes taught by highly qualified teachers (%)	97.1	97.1	96.3
Average class size (#)	13.7	13.7	16.1
Student : teacher ratio	11.6 to 1	11.6 to 1	12.7 to 1

How is our school doing on other important measures?

Attendance	Our school	High Schools in our district	High Schools in MA
2017 Attendance rate (%)	95.9	95.9	93.2
2017 Average days absent per student (#)	7.0	7.0	11.6
2017 Chronic absenteeism rate (%)	6.0	6.0	18.7
Discipline	Our school	High Schools in our district	High Schools in MA
2017 In-school suspension rate (%)	0.9	0.9	3.1
2017 Out-of-school suspension rate (%)	4.0	4.0	4.2
High school completion	Our school	Our district	Our state
2015 5-year graduation rate (%)	98.2	98.2	89.4
2016 4-year graduation rate (%)	96.8	96.8	87.5
2016 annual dropout rate (%)	0.1	0.1	1.9
2015 graduates attending institutions of higher education* (%)	56.2	56.2	75.9
2017 12th graders taking 1+ Advanced Placement courses (%)	23.8	23.8	41.4
2017 Advanced Placement tests with scores of 3 or higher (%)	24.1	24.1	65.7
2017 SAT average score - Reading	-	-	-
2017 SAT average score - Writing	-	-	-
2017 SAT average score - Math	-	-	-
2016 MassCore** - Completing a rigorous course of study (%)	100.0	100.0	77.4

*Postsecondary enrollment data includes any student enrolling in an institution of higher education within 16 months of earning a high school diploma

**MassCore: 4 years of English & math, 3 years of history & lab-based science, 2 years of a foreign language, 1 year of arts & 5 additional "core" courses

What else should you know about our school?

To view our school's full report card, visit <http://profiles.doe.mass.edu>. For more information about report card data, visit our [Profiles Help](#) page.

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