# 2016 Massachusetts School Report Card Overview OLD COLONY REGIONAL VOCATIONAL TECHNICAL (08550605)

Old Colony Regional Vocational Technical Public School District (08550000) Karen Guenette, 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 <a href="http://profiles.doe.mass.edu">http://profiles.doe.mass.edu</a>. For more information about report card data, visit our Profiles Help page.

### How is our school doing overall?



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.

#### **School percentile**

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.



#### Overall progress in narrowing gaps

Massachusetts aims to reduce proficiency gaps by half between 2011 and 2017.

All students
High needs students
Economically
disadvantaged
Students with
disabilities
English language
learners & former ELLs

Met Target

Did Not Meet

Target

-

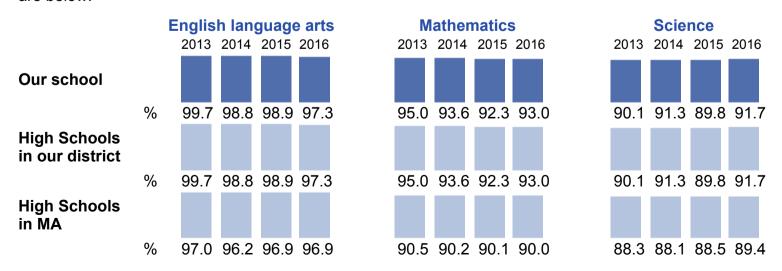
District determination of need for special education technical assistance or intervention

### Meets Requirements (MR)

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.

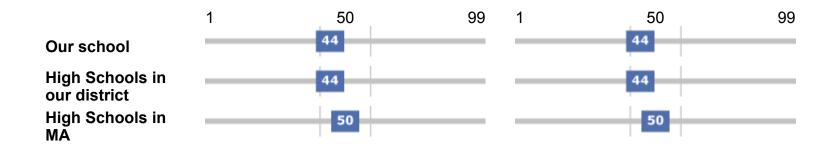
## How does our school's achievement over time compare to the district and the state?

The transitional 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 transitional CPIs for 2013-2016 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 2016 are below. (Note: Growth values are truncated.)



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

Total enrollment	Our so	Our school		Our district		Our state	
	55	550		550		953,429	
		Our school		High Schools in our district		•	
By high needs population	#	%	#	%	#	%	
Economically disadvantaged students	87 1	5.8	87	15.8	59,120	22.9	
Students with disabilities	134 2	4.4	134	24.4	41,910	16.2	
English language learners	0	0.0	0	0.0	15,252	5.9	

## 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 (#)	54.3	54.3	20,394.8
Core academic classes taught by highly qualified teachers (%)	100.0	100.0	96.4
Average class size (#)	14.0	14.0	15.9
Student : teacher ratio	10.1 to	10.1 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
2016 Attendance rate (%)	96.6	96.6	93.5
2016 Average days absent per student (#) 2016 Chronic absenteeism rate (%)	6.1 5.2	6.1 5.2	11.1 17.7
Discipline			
2016 In-school suspension rate (%)	1.1	1.1	3.6
2016 Out-of-school suspension rate (%)	4.5	4.5	4.5
High school completion	Our school	Our district	Our state
2014 5-year graduation rate (%)	99.3	99.3	88.5
2015 4-year graduation rate (%)	97.2	97.2	87.3
2015 annual dropout rate (%)	0.2	0.2	1.9
2014 graduates attending institutions of higher education* (%)	55.7	55.7	76.2
2016 12th graders taking 1+ Advanced Placement courses (%)	0.0	0.0	40.6
2016 Advanced Placement tests with scores of 3 or higher (%)	-	-	66.5
2016 SAT average score - Reading	454	454	509
2016 SAT average score - Writing	423	423	497
2016 SAT average score - Math	471	471	522
2015 MassCore** - Completing a rigorous course of study (%) *Postsecondary enrollment data includes any student enrolling	0.0	0.0	72.3

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

### What else should you know about our school?

To improve student achievement, the Old Colony Regional Vocational Technical High School sponsors the following programs:
The Before School Program
The After School Program

Winter Break Program

The Summer MCAS Program & The Summer Transition Program

<sup>\*\*</sup>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