

Matthew A Ferron, Superintendent 188 Broadway Street, Hanover, MA 02339 Phone: 781.878.0786 Website: http://hanoverschools.org

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 district's performance. For the full report card containing additional data contact the district 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 http://profiles.doe.mass.edu/help/data.aspx.

How is our district doing overall?

Accountability & assistance levels			Overall progress in narrowing gaps Massachusetts aims to reduce proficiency gaps				
	Level 2	One or more schools in the	by half between 2011 and 2017.				
		district classified into Level 2	All students	Did Not Meet			
those	e meeting their	ssigned a level from 1-5, with proficiency gap-narrowing	High needs students	Target Did Not Meet			
		I the lowest performing in istrict is typically assigned a	Economically	Target -			
		evel of its lowest performing ools and districts into levels	disadvantaged Students with	Did Not Meet			
helps	s districts know	which schools need more the state know which districts	disabilities English language	Target -			
need	the most assis	stance. More information is	learners & former ELLs				
	able here:	v/ese/accountability					

http://www.mass.gov/ese/accountability.

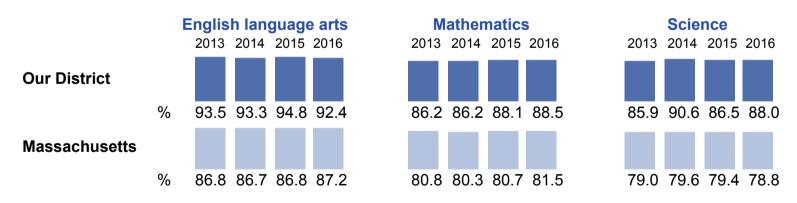
District determination of need for special education technical assistance or intervention

Meets Requirements-At Risk (MRAR)

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 - Provisional* (districts with insufficient data) to *Needs Substantial Intervention* (Level 5 districts). The determination, which also incorporates compliance measures, 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 district's achievement over time compare to the state?

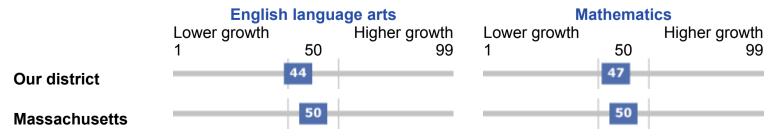
The transitional Composite Performance Index (CPI) is a number from 1-100 that represents the extent to which all students are progressing toward proficiency in a given subject. When all students demonstrate proficiency on MCAS and/or PARCC tests, the CPI will be 100. Our district's transitional CPIs for 2013-2016 are below.



How does our district's growth compare to 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 district's median SGPs for 2016 are below. (Note: Growth values are truncated.)



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

Total enrollment	Our	district	Massachusetts		
	2,	632	953,429		
By high needs population	Our	district	Massao	chusetts	
	#	%	#	%	
Economically disadvantaged students	148	5.6	260,998		
Students with disabilities	501	18.9	165,560		
English language learners	30	1.1	85,762		

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

General information	Our district	Massachusetts
Teachers (#)	208.5	72,384.1
Core academic classes taught by highly qualified teachers (%)	99.8	96.3
Average class size (#)	18.9	18.0
Student : teacher ratio	12.6 to 1	13.2 to 1

How is our district doing on other important measures?

Attendance	Our district	Massachusetts
2016 Attendance rate (%)	96.2	94.9
2016 Average days absent per student (#)	6.8	8.8
2016 Chronic absenteeism rate (%)	4.7	12.3
Discipline		
2016 In-school suspension rate (%)	-	1.9
2016 Out-of-school suspension rate (%)	-	2.9
High school completion	Our district	Massachusetts
2014 5-year graduation rate (%)	98.5	88.5
2015 4-year graduation rate (%)	97.0	87.3
2015 annual dropout rate (%)	0.4	1.9
2014 graduates attending institutions of higher education* (%)	87.1	76.2
2016 12th graders taking 1+ Advanced Placement courses (%)	49.8	40.6
2016 Advanced Placement tests with scores of 3 or higher (%)	64.0	66.5
2016 SAT average score - Reading	505	509
2016 SAT average score - Writing	495	497
2016 SAT average score - Math	520	522
2015 MassCore** - Completing a rigorous course of study (%)	100.0	72.3

*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 district?

What are our schools' accountability and assistance levels?

School	School type	Student enrollment	Accountability & assistance level	
Center Elementary	Early Elementary School	326	Insufficient data	
Cedar Elementary	Elementary School	434	Level 2	
Sylvester	Elementary School	243	Level 2	
Hanover Middle	Middle School	821	Level 2	
Hanover High	High School	808	Level 2	

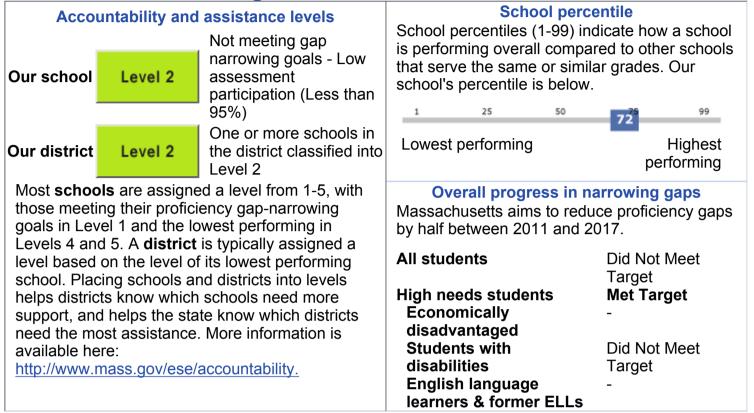


2016 Massachusetts School Report Card Overview CEDAR ELEMENTARY (01220004)

Hanover Public School District (01220000) Michael Oates, Principal Grades Served: PK,K,01,02,03,04 265 Cedar Street , Hanover, MA 02339 Phone: 781.878.7228 Website: <u>http://www.hanoverschools.org</u>

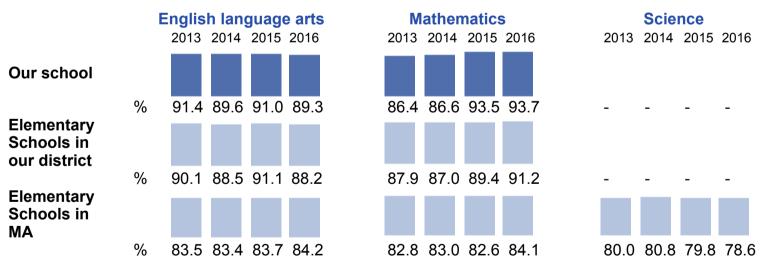
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How is our school doing overall?



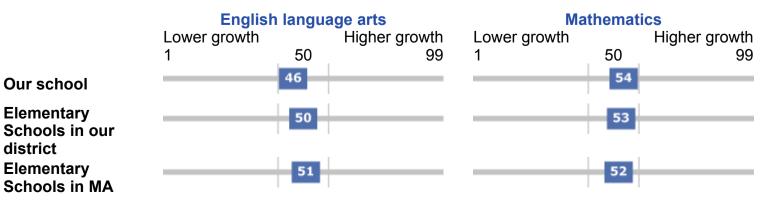
How does our school's achievement over time compare to the district and the state?

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.)



Total enrollment	Οι	ur school	Ou	r district	Ou	ır state	
	-	434		2,632	95	53,429	
By high needs population		Our school # %		Elementary Schools in our district # %		Elementary Schools in MA # %	
Economically disadvantaged students Students with disabilities English language learners	28 87 12	6.5 20.0 2.8	43 148 15	6.4 21.9 2.2	105,03 54,668 41,225	315.4	

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

General information	Our school	Elementary Schools in our district	Elementary Schools in MA
Teachers (#)	36.0	53.2	25,630.9
Core academic classes taught by highly qualified teachers (%)	100.0	100.0	96.5
Average class size (#)	19.5	20.3	19.6
Student : teacher ratio	12.0 to 1	12.7 to 1	13.9 to 1

How is our school doing on other important measures?

Attendance	Our school	Elementary Schools in our district	Elementary Schools in MA
2016 Attendance rate (%) 2016 Average days absent per student (#) 2016 Chronic absenteeism rate (%)	96.7 5.8 2.5	96.5 6.2 3.0	95.7 7.4 8.7
Discipline			
2016 In-school suspension rate (%) 2016 Out-of-school suspension rate (%)	-	0.0 0.0	0.5 0.9
High school completion	Our school	Our district	Our state
2014 5-year graduation rate (%) 2015 4-year graduation rate (%) 2015 annual dropout rate (%)	- - -	98.5 97.0 0.4	88.5 87.3 1.9
2014 graduates attending institutions of higher education* (%)	-	87.1	76.2
2016 12th graders taking 1+ Advanced Placement courses (%)	-	49.8	40.6
2016 Advanced Placement tests with scores of 3 or higher (%)	-	64.0	66.5
2016 SAT average score - Reading 2016 SAT average score - Writing 2016 SAT average score - Math	-	505 495 520	509 497 522
2015 MassCore** - Completing a rigorous course of study (%)	-	100.0	72.3

*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?



2016 Massachusetts School Report Card Overview CENTER ELEMENTARY (01220005)

Jane A Degrenier, Principal Grades Served: K,01,02

Hanover Public School District (01220000) 65 Silver Street, Hanover, MA 02339 Phone: 781.826.2631 Website: http://www.hanoverschools.org

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How is our school doing overall?

Acco	School percentile							
Our school	Insufficient data	-	is tl	s performi hat serve	•	compare or similar	ed to ot	ow a school her schools s. Our
Our district	1	One or more schools in		1	25	50	75	99
Our district	Level 2	the district classified into Level 2		Lowest pe	erforming			Highest
Most schoo	ols are assigne	ed a level from 1-5, with					р	performing
goals in Lev Levels 4 an level based school. Plac helps distric support, an need the m available he	vel 1 and the lo d 5. A district on the level of cing schools ar cts know which d helps the sta ost assistance.	ency gap-narrowing west performing in is typically assigned a its lowest performing d districts into levels schools need more te know which districts More information is accountability.	b A	Alassachus y half bet ligh need Economi disadvar Students disabiliti English l	ween 201 ⁻ Its Is student ically Itaged S with	to reduc 1 and 20 ⁻ t s	e profic	g gaps ciency gaps

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.

		Englis	h lan	guag	e arts	M	ather	natics	5		Scie	nce	
		2013	2014	2015	2016	2013	2014	2015	2016	2013	2014	2015	2016
Our school													
	%	-	-	-	-	-	-	-	-	-	-	-	-
Early Elementary Schools in our district													
	%	-	-	-	-	-	-	-	-	-	-	-	-
Early Elementary Schools in MA													
	%	_	_	_	-	_	_	_	_	_	_	_	_

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.)

English language arts Mathematics Higher growth Lower growth Lower growth Higher growth 1 50 99 1 50 99 Our school **Early Elementary** Schools in our district Early Elementary Schools in MA

Total enrollment	Our school	Our district	Our state
	326	2,632	953,429
By high poods population	Our school	Early Elementary Schools in our district	Early Elementary Schools in MA
By high needs population Economically disadvantaged students Students with disabilities English language learners	# % 18 5.5 44 13.5 1 0.3	# % 18 5.5 44 13.5 1 0.3	# % 10,58926.1 7,47618.4 3,400 8.4

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

General information	Our school	Early Elementary Schools in our district	Early Elementary Schools in MA
Teachers (#)	23.4	23.4	2,698.4
Core academic classes taught by highly qualified teachers (%)	100.0	100.0	95.4
Average class size (#)	20.2	20.2	18.0
Student : teacher ratio	14.0 to 1	14.0 to 1	15.0 to 1

How is our school doing on other important measures?

Attendance	Our school	Early Elementary Schools in our district	Early Elementary Schools in MA
2016 Attendance rate (%) 2016 Average days absent per student (#) 2016 Chronic absenteeism rate (%)	96.4 6.4 2.8	96.4 6.4 2.8	94.9 8.4 13.0
Discipline			
2016 In-school suspension rate (%) 2016 Out-of-school suspension rate (%)	-	0.0 0.0	0.1 0.2
High school completion	Our school	Our district	Our state
2014 5-year graduation rate (%) 2015 4-year graduation rate (%) 2015 annual dropout rate (%)	-	98.5 97.0 0.4	88.5 87.3 1.9
2014 graduates attending institutions of higher education* (%)	-	87.1	76.2
2016 12th graders taking 1+ Advanced Placement courses (%)	-	49.8	40.6
2016 Advanced Placement tests with scores of 3 or higher (%)	-	64.0	66.5
2016 SAT average score - Reading 2016 SAT average score - Writing 2016 SAT average score - Math 2015 MassCore** - Completing a rigorous course of		505 495 520	509 497 522
study (%)		100.0	72.3

*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?



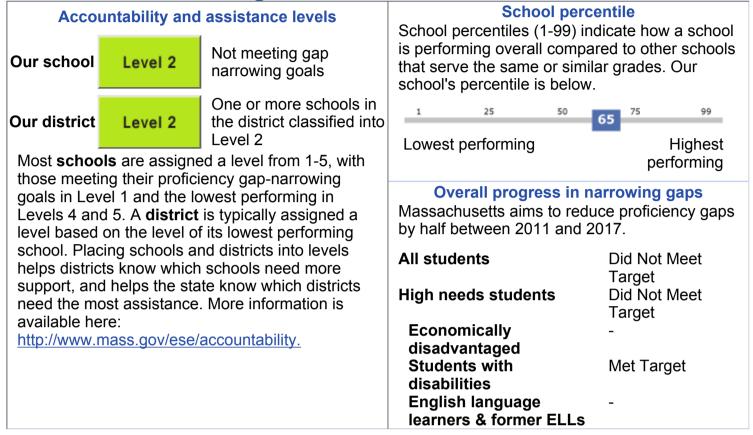
2016 Massachusetts School Report Card Overview **SYLVESTER (01220015)**

Jane A Degrenier, Principal Grades Served: 03,04

Hanover Public School District (01220000) 495 Hanover Street, Hanover, MA 02339 Phone: 781.826.3844 Website: http://www.hanoverschools.org

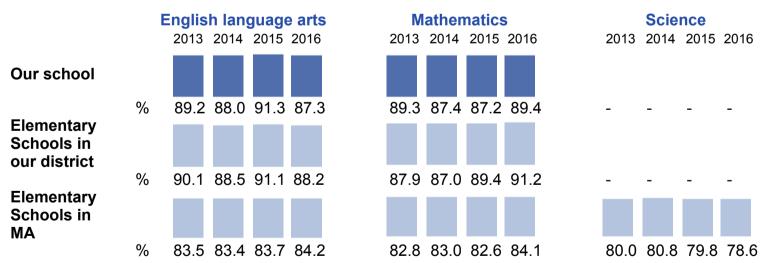
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How is our school doing overall?



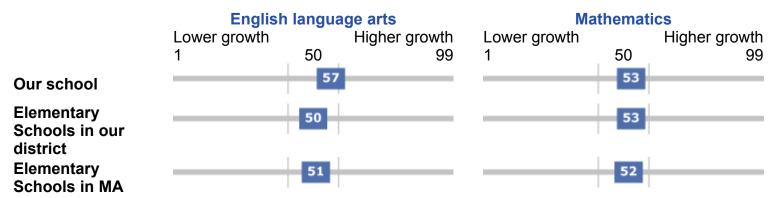
How does our school's achievement over time compare to the district and the state?

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.)



Total enrollment	O	Our school		Our district		ir state
		243		2,632	95	3,429
By high needs population		Our chool %	Sch	nentary ools in district %		nentary bls in MA %
Economically disadvantaged students Students with disabilities English language learners	15 61 3	6.2 25.1 1.2	43 148 15	6.4 21.9 2.2	105,03 54,668 41,225	315.4

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

General information	Our school	Elementary Schools in our district	Elementary Schools in MA
Teachers (#)	17.2	53.2	25,630.9
Core academic classes taught by highly qualified teachers (%)	100.0	100.0	96.5
Average class size (#)	21.9	20.3	19.6
Student : teacher ratio	14.1 to 1	12.7 to 1	13.9 to 1

How is our school doing on other important measures?

Attendance	Our school	Elementary Schools in our district	Elementary Schools in MA
2016 Attendance rate (%) 2016 Average days absent per student (#) 2016 Chronic absenteeism rate (%)	96.2 6.8 4.1	96.5 6.2 3.0	95.7 7.4 8.7
Discipline			
2016 In-school suspension rate (%) 2016 Out-of-school suspension rate (%)		0.0 0.0	0.5 0.9
High school completion	Our school	Our district	Our state
2014 5-year graduation rate (%) 2015 4-year graduation rate (%) 2015 annual dropout rate (%)	- - -	98.5 97.0 0.4	88.5 87.3 1.9
2014 graduates attending institutions of higher education* (%)	-	87.1	76.2
2016 12th graders taking 1+ Advanced Placement courses (%)	-	49.8	40.6
2016 Advanced Placement tests with scores of 3 or higher (%)	-	64.0	66.5
2016 SAT average score - Reading 2016 SAT average score - Writing 2016 SAT average score - Math		505 495 520	509 497 522
2015 MassCore** - Completing a rigorous course of study (%)	-	100.0	72.3

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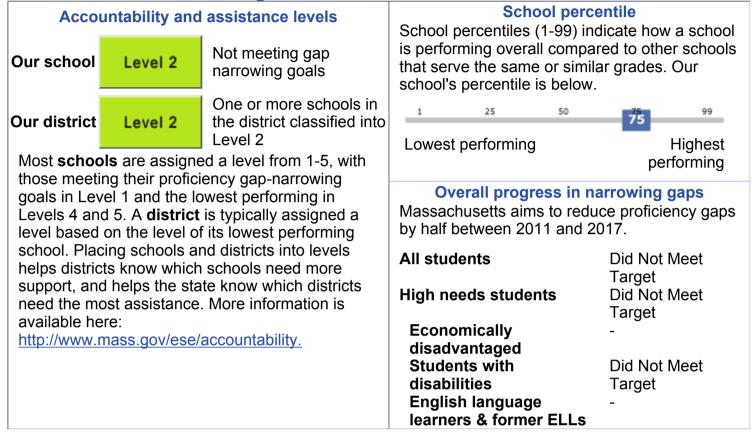
2016 Massachusetts School Report Card Overview HANOVER MIDDLE (01220305)

Daniel Birolini, Principal Grades Served: 05,06,07,08

Hanover Public School District (01220000) 45 Whiting Street , Hanover, MA 02339 Phone: 781.871.1122 Website: http://www.hanoverschools.org

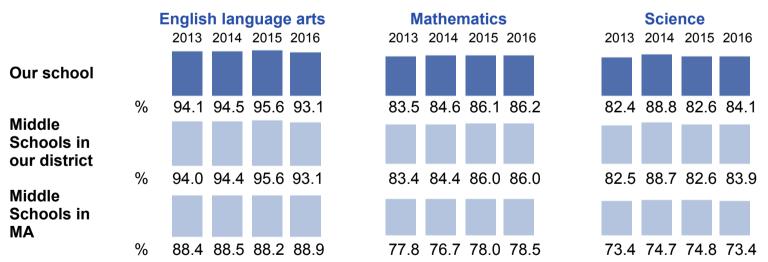
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How is our school doing overall?



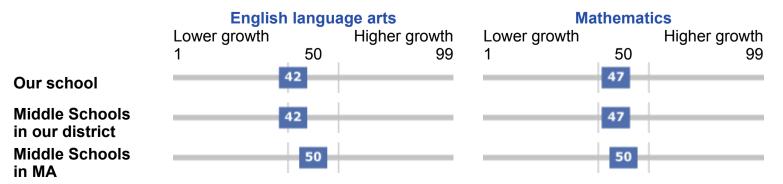
How does our school's achievement over time compare to the district and the state?

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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.)



Total enrollment	Our scho	ool Our	Our district		Our state	
	821	2	,632	953	3,429	
By high needs population	Our school # %	Sch our	iddle ools in district %	Scho	ddle ools in /IA %	
Economically disadvantaged students Students with disabilities English language learners	51 6.2 161 19.0 10 1.2	6 161	6.2 19.6 1.2	42,717 30,100 9,867	017.3	

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

General information	Our school	Middle Schools in our district	Middle Schools in MA
Teachers (#)	70.3	70.3	13,823.9
Core academic classes taught by highly qualified teachers (%)	100.0	100.0	96.8
Average class size (#)	19.1	19.1	19.0
Student : teacher ratio	11.7 to 1	11.7 to 1	12.6 to 1

How is our school doing on other important measures?

Attendance	Our school	Middle Schools in our district	Middle Schools in MA
2016 Attendance rate (%)	96.4	96.4	95.6
2016 Average days absent per student (#) 2016 Chronic absenteeism rate (%)	6.5 3.0	6.5 3.0	7.7 9.6
Discipline			
2016 In-school suspension rate (%)	-	0.0	2.5
2016 Out-of-school suspension rate (%)	-	0.0	4.2
High school completion	Our school	Our district	Our state
2014 5-year graduation rate (%)	-	98.5	88.5
2015 4-year graduation rate (%)	-	97.0	87.3
2015 annual dropout rate (%) 2014 graduates attending institutions of higher	-	0.4	1.9
education* (%)		87.1	76.2
2016 12th graders taking 1+ Advanced Placement courses (%)	-	49.8	40.6
2016 Advanced Placement tests with scores of 3 or higher (%)	-	64.0	66.5
2016 SAT average score - Reading	-	505	509
2016 SAT average score - Writing	-	495	497
2016 SAT average score - Math	-	520	522
2015 MassCore** - Completing a rigorous course of study (%)	-	100.0	72.3

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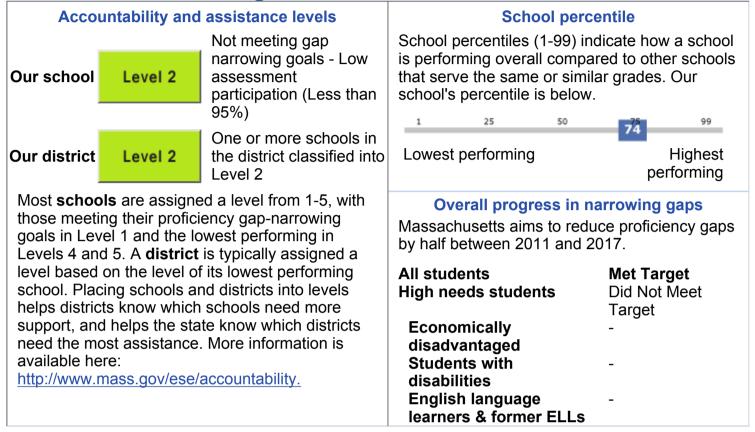
2016 Massachusetts School Report Card Overview HANOVER HIGH (01220505)

Matthew J Paquette, Principal Grades Served: 09,10,11,12

Hanover Public School District (01220000) 287 Cedar Street , Hanover, MA 02339 Phone: 781.878.5450 Website: http://www.hanoverschools.org

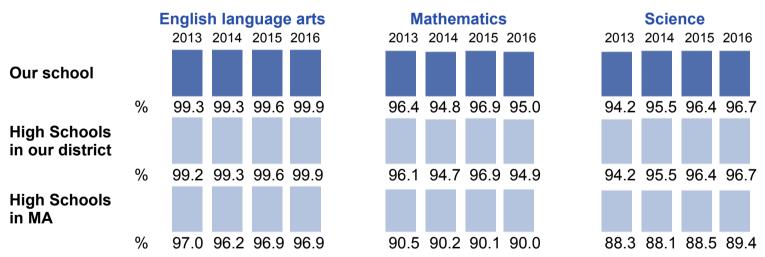
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How is our school doing overall?



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

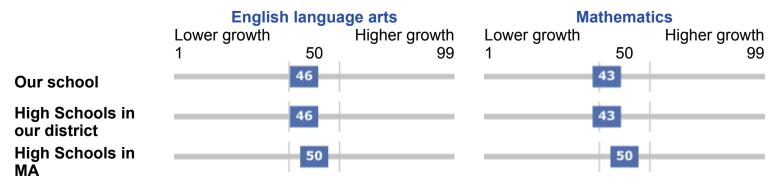
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How does our school's growth compare to the district and the state?

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.)



Total enrollment	Our	school	Our district		Our state	
	8	808	2,	,632	95	3,429
By high needs population		Dur hool %		Schools district %	<u> </u>	Schools MA %
Economically disadvantaged students Students with disabilities English language learners	36 131 4	4.5 16.2 0.5	36 131 4	4.5 16.2 0.5	59,12 41,91 15,25	016.2

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 (#)	61.5	61.5	20,394.8
Core academic classes taught by highly qualified teachers (%)	99.2	99.2	96.4
Average class size (#)	16.7	16.7	15.9
Student : teacher ratio	13.1 to 1	13.1 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 (%)	95.5	95.5	93.5
2016 Average days absent per student (#)	8.0	8.0	11.1
2016 Chronic absenteeism rate (%)	8.6	8.6	17.7
Discipline			
2016 In-school suspension rate (%)	-	0.0	3.6
2016 Out-of-school suspension rate (%)	-	0.0	4.5
High school completion	Our school	Our district	Our state
2014 5-year graduation rate (%)	98.5	98.5	88.5
2015 4-year graduation rate (%)	97.4	97.0	87.3
2015 annual dropout rate (%)	0.4	0.4	1.9
2014 graduates attending institutions of higher education* (%)	87.1	87.1	76.2
2016 12th graders taking 1+ Advanced Placement courses (%)	49.8	49.8	40.6
2016 Advanced Placement tests with scores of 3 or higher (%)	64.0	64.0	66.5
2016 SAT average score - Reading	505	505	509
2016 SAT average score - Writing	495	495	497
2016 SAT average score - Math	520	520	522
2015 MassCore** - Completing a rigorous course of study (%)	100.0	100.0	72.3

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