2016 Massachusetts District Report Card Overview HANOVER PUBLIC SCHOOL DISTRICT (01220000)

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

| Level 2 | One or more schools in the <br> district classified into Level 2 |
| :--- | :--- |

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.

Overall progress in narrowing gaps Massachusetts aims to reduce proficiency gaps by half between 2011 and 2017.

| All students | Did Not Meet |
| :--- | :--- |
|  | Target |
| High needs students | Did Not Meet |
|  | Target |
| Economically <br> disadvantaged <br> Students with <br> disabilities <br> English language | - |
|  | Did Not Meet |
|  | Target |
|  | - |

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.)

English language arts



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

| Total enrollment | Our district |  | Massachusetts |  |
| :---: | :---: | :---: | :---: | :---: |
| By high needs population | 2,632 |  | 953,429 |  |
|  |  | strict | Massac \# | husetts \% |
| Economically disadvantaged students | 148 | 5.6 | 260,998 | 27.4 |
| Students with disabilities | 501 | 18.9 | 165,560 | 17.2 |
| 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?
$\square$
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) 265 Cedar Street , Hanover, MA 02339
Michael Oates, Principal
Phone: 781.878.7228
Grades Served: PK,K,01,02,03,04
Website: http://www.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 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?


## 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.

|  |  | English language arts |  |  |  | Mathematics |  |  |  | Science |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2013 | 2014 | 2015 | 2016 | 2013 | 2014 | 2015 | 2016 | 2013 | 2014 | 2015 | 2016 |
| Our school |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \% | 91.4 | 89.6 | 91.0 | 89.3 | 86.4 | 86.6 | 93.5 | 93.7 | - | - | - | - |
| Elementary Schools in our district |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \% | 90.1 | 88.5 | 91.1 | 88.2 | 87.9 | 87.0 | 89.4 | 91.2 | - | - | - | - |
| Elementary Schools in MA |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \% | 83.5 | 83.4 | 83.7 | 84.2 | 82.8 | 83.0 | 82.6 | 84.1 | 80.0 | 80.8 | 79.8 | 78.6 |

## 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 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower growth | Higher growth | Lower growth |  | Higher growth |
|  | 150 | 99 | 1 | 50 | 99 |
| Our school | 46 |  |  | 54 |  |
| Elementary Schools in our district | 50 |  |  | 53 |  |
| Elementary | 51 |  |  | 52 |  |

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


## 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 | $12.0 \text { to }$ | $12.7 \text { to }$ | 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 (\%) | 96.7 | 96.5 | 95.7 |
| 2016 Average days absent per student (\#) | 5.8 | 6.2 | 7.4 |
| 2016 Chronic absenteeism rate (\%) | 2.5 | 3.0 | 8.7 |
| Discipline |  |  |  |
| 2016 In-school suspension rate (\%) | - | 0.0 | 0.5 |
| 2016 Out-of-school suspension rate (\%) | - | 0.0 | 0.9 |
| 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 (\%) | - | 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 school?

[^0]
# 2016 Massachusetts School Report Card Overview CENTER ELEMENTARY (01220005) 

Hanover Public School District (01220000) 65 Silver Street, Hanover, MA 02339
Jane A Degrenier, Principal
Phone: 781.826.2631
Grades Served: K,01,02
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?


## 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.
English language arts
2013201420152016

Mathematics
2013201420152016

Science
2013201420152016

## 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 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower growth |  | Higher growth | Lower growth |  | Higher growth |
|  | 1 | 50 | 99 | 1 | 50 | 99 |
| Our school |  |  |  |  |  |  |
| Early Elementary |  |  |  |  |  |  |
| Schools in our district |  |  |  |  |  |  |
| Early Elementary |  |  |  | - |  |  |
| Schools in MA |  |  |  |  |  |  |

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

| Total enrollment | Our school | Our district | Our state |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  |  | 326 |  | 2,632 | 953,429 |

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

|  |  | Early <br> Elementary <br> Schools in <br> our district | Early <br> Elementary <br> Schools in <br> MA |
| :--- | :---: | :---: | :---: |
| General information | school |  |  |

## How is our school doing on other important measures?

|  |  | Early <br> Elementary <br> Schools in | Early <br> Elementary <br> Schools in <br> MA |
| :--- | :---: | :---: | :---: | :---: |
| Attendance | school |  |  |

*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
Published by the Massachusetts Department of Elementary and Secondary Education

# 2016 Massachusetts School Report Card Overview SYLVESTER (01220015) 

Hanover Public School District (01220000) 495 Hanover Street, Hanover, MA 02339
Jane A Degrenier, Principal
Phone: 781.826.3844
Grades Served: 03,04
Website: http://www.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 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?


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.

|  |  | English language arts |  |  |  | Mathematics |  |  |  | Science |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2013 | 2014 | 2015 | 2016 | 2013 | 2014 | 2015 | 2016 | 2013 | 2014 | 2015 | 2016 |
| Our school |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \% | 89.2 | 88.0 | 91.3 | 87.3 | 89.3 | 87.4 | 87.2 | 89.4 | - | - | - | - |
| Elementary Schools in our district |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \% | 90.1 | 88.5 | 91.1 | 88.2 | 87.9 | 87.0 | 89.4 | 91.2 | - | - | - | - |
| Elementary Schools in MA |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \% | 83.5 | 83.4 | 83.7 | 84.2 | 82.8 | 83.0 | 82.6 | 84.1 | 80.0 | 80.8 | 79.8 | 78.6 |

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


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

| Total enrollment | $\begin{gathered} \text { Our school } \\ 243 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Our district } \\ \hline 2,632 \\ \hline \end{gathered}$ |  | Our state$953,429$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| By high needs population |  |  |  |  |  |
|  | Ourschool$\# \#$ |  | Elementary Schools in our district \# \% |  | Elementary Schools in MA |
|  |  |  | \# \% |  |
| Economically disadvantaged students | 15 | 6.2 |  |  | 43 | 6.4 | 105,03329.7 |
| Students with disabilities | 61 | 25.1 | 148 | 21.9 | 54,66815.4 |
| English language learners | 3 | 1.2 | 15 | 2.2 | 41,22511.6 |

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

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

How is our school doing on other important measures?

| Attendance | Our school | Elementary Schools in our district | Elementary Schools in MA |
| :---: | :---: | :---: | :---: |
| 2016 Attendance rate (\%) | 96.2 | 96.5 | 95.7 |
| 2016 Average days absent per student (\#) | 6.8 | 6.2 | 7.4 |
| 2016 Chronic absenteeism rate (\%) | 4.1 | 3.0 | 8.7 |
| Discipline |  |  |  |
| 2016 In-school suspension rate (\%) | - | 0.0 | 0.5 |
| 2016 Out-of-school suspension rate (\%) | - | 0.0 | 0.9 |
| 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 (\%) | - | 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 school?

[^1]
# 2016 Massachusetts School Report Card Overview HANOVER MIDDLE (01220305) 

Hanover Public School District (01220000) 45 Whiting Street, Hanover, MA 02339
Daniel Birolini, Principal
Phone: 781.871.1122
Grades Served: 05,06,07,08
Website: http://www.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 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 2 | Not meeting gap <br> narrowing goals | School percentiles (1-99) indicate how a school <br> is performing overall compared to other schools <br> that serve the same or similar grades. Our |
| school's percentile is below. |  |  |  |

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.

|  |  | English language arts |  |  |  | Mathematics |  |  |  | Science |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2013 | 2014 | 2015 | 2016 | 2013 | 2014 | 2015 | 2016 | 2013 | 2014 | 2015 | 2016 |
| Our school |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \% | 94.1 | 94.5 | 95.6 | 93.1 | 83.5 | 84.6 | 86.1 | 86.2 | 82.4 | 88.8 | 82.6 | 84.1 |
| Middle Schools in our district |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \% | 94.0 | 94.4 | 95.6 | 93.1 | 83.4 | 84.4 | 86.0 | 86.0 | 82.5 | 88.7 | 82.6 | 83.9 |
| Middle <br> Schools in <br> MA |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \% | 88.4 | 88.5 | 88.2 | 88.9 | 77.8 | 76.7 | 78.0 | 78.5 | 73.4 | 74.7 | 74.8 | 73.4 |

## 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 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower growth | Higher growth | Lower growth |  | Higher growth |
|  | 150 | 99 | 1 | 50 | 99 |
| Our school | 42 |  |  | 47 |  |
| Middle Schools in our district | 42 |  |  | 47 |  |
| Middle Schools | 50 |  |  | 50 |  |

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

| Total enrollment | Our school | Our district | Our state |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  |  | 821 |  |  |

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

|  | Our <br> school | Middle <br> Schools in <br> our district | Middle <br> Schools in <br> MA |
| :--- | :---: | :---: | :---: |
| General information | 70.3 | 70.3 | $13,823.9$ |
| Teachers (\#) | 100.0 | 100.0 | 96.8 |
| Core academic classes taught by highly qualified <br> teachers (\%) | 19.1 | 19.1 | 19.0 |
| Average class size (\#) <br> Student : teacher ratio | 11.7 to | 11.7 to | 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 (\#) | 6.5 | 6.5 | 7.7 |
| 2016 Chronic absenteeism rate (\%) | 3.0 | 3.0 | 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 (\%) | - | 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 school?

[^2]
# 2016 Massachusetts School Report Card Overview HANOVER HIGH (01220505) 

Hanover Public School District (01220000) 287 Cedar Street, Hanover, MA 02339
Grades Served: 09,10,11,12
Website: http://www.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 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 |  |  |
| :--- | :--- | :--- |
| Our school | Level 2 | Not meeting gap <br> narrowing goals - Low <br> assessment <br> participation (Less than <br> $95 \%)$ |
| Our district | Level 2 | One or more schools in <br> the district classified into <br> Level 2 |

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.

| 1 | 25 | 50 | 74 |
| :--- | :--- | :--- | :--- |
| Lowest performing |  | 99 |  |
| Highest <br> performing |  |  |  |

Overall progress in narrowing gaps
Massachusetts aims to reduce proficiency gaps by half between 2011 and 2017.

All students
High needs students

## Economically <br> disadvantaged <br> Students with <br> disabilities <br> English language <br> learners \& former ELLs

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

| Total enrollment | Our school | Our district | Our state |  |
| :--- | :---: | :---: | :---: | :---: |
|  |  | 808 | 2,632 | 953,429 |

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

| General information | Our <br> school | High Schools <br> in our district | High Schools <br> in MA |
| :--- | :---: | :---: | :---: |
| Teachers (\#) | 61.5 | 61.5 | $20,394.8$ |
| Core academic classes taught by highly qualified <br> teachers (\%) | 99.2 | 99.2 | 96.4 |
| Average class size (\#) <br> Student : teacher ratio | 16.7 | 16.7 | 15.9 |

## 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 | study (\%)

*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?

[^3]
[^0]:    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.
    Published by the Massachusetts Department of Elementary and Secondary Education

[^1]:    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.
    Published by the Massachusetts Department of Elementary and Secondary Education

[^2]:    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.
    Published by the Massachusetts Department of Elementary and Secondary Education

[^3]:    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.
    Published by the Massachusetts Department of Elementary and Secondary Education

