## August 2018

## Derby Public Schools

## Performance Dashboard

## Derby High School

Martin Pascale, Principal
"People without information cannot act. People with information cannot help but act."

Ken Blanchard


## Post High School Plans

## Percent of graduates



Information is updated in the fall following graduation

## Promotion: <br> Percent of students promoted

|  | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ |
| :--- | ---: | ---: | ---: | ---: |
| June 2018 | 85 | 97 | 95 | 100 |
| June 2017 | 86 | 84 | 89 | 97 |
| June 2016 | 83 | 87 | 83 | 98 |
| June, 2015 | 82 | 98 | 88 | 100 |
| June, 2014 | 93 | 91 | 97 | 100 |

## Dropout:

| Year | Annual <br> Dropout Rate |
| :---: | :---: |
| 2018 | 4.8 |
| 2017 | 2.0 |
| 2016 | 3.2 |
| 2015 | .08 |
| 2014 | 1.8 |

## Quarterly Data

## High Grades

Percent of students earning $80 \%$ or above in all courses regardless of academic level:

|  |  |  |  |  |  | 70\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  | $\begin{aligned} & 50 \% \\ & 40 \% \\ & 30 \% \end{aligned}$ |
|  |  |  |  |  |  | $\begin{aligned} & 20 \% \\ & 10 \% \end{aligned}$ |
|  | $\begin{gathered} \text { 4th Qtr } \\ \text { 2016-17 } \end{gathered}$ | $\begin{gathered} \text { 1st Qtr } \\ \text { 2017-18 } \end{gathered}$ | $\begin{aligned} & \text { 2nd Qtr } \\ & \text { 2017-18 } \end{aligned}$ | $\begin{aligned} & \text { 3rd Qtr } \\ & \text { 2017-18 } \end{aligned}$ | $\begin{aligned} & \text { 4th Qtr } \\ & \text { 2017-18 } \end{aligned}$ | 0\% |
| $\Longrightarrow \mathrm{Gr} 9$ | 29.7\% | 30.3\% | 26.2\% | 25.7\% | 27.8\% |  |
| - Gr 10 | 32.5\% | 36.1\% | 33.0\% | 38.9\% | 42.9\% |  |
| -Gr 11 | 28.8\% | 52.1\% | 46.6\% | 45.6\% | 44.6\% |  |
| -Gr 12 | 29.7\% | 37.5\% | 28.8\% | 35.0\% | 31.2\% |  |
| - -Gr 9 -12 | 30.1\% | 37.9\% | 32.8\% | 35.5\% | 35.1\% |  |

## Failing Grades

## Percent of students with at least one course below a 65\%:

|  |  |  |  |  |  | $\begin{aligned} & 80 \% \\ & 70 \% \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  | 60\% |
|  |  |  |  |  |  | \% |
|  |  |  |  |  |  | \% |
|  |  |  |  |  |  | \% |
|  |  |  |  |  |  | \% |
|  | - | - |  | - | $\cdots$ | 0\% |
|  | - | $\underline{\square}$ |  |  |  | \% |
|  | 4th Qtr 2016-17 | 1st Qtr 2017-18 | 2nd Qtr 2017-18 | 3rd Qtr 2017-18 | 4th Qtr 2017-18 | 0\% |
| -Gr 9 | 15.8\% | 17.4\% | 11.2\% | 11.9\% | 17.5\% |  |
| - Gr 10 | 15.0\% | 11.3\% | 13.4\% | 11.6\% | 11.0\% |  |
| -Gr 11 | 11.3\% | 9.6\% | 9.6\% | 7.4\% | 20.0\% |  |
| -Gr 12 | 11.0\% | 5.0\% | 12.5\% | 12.5\% | 16.9\% |  |
| -Gr 9-12 | 13.4\% | 11.4\% | 11.8\% | 11.0\% | 15.6\% |  |

## Failing Grades

Percent of students with at least two courses below a 65\%:


## Monthly Data

Enrollment - $1^{\text {st }}$ of the month

|  | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |
| :---: | ---: | ---: | ---: | ---: | ---: |
| Aug-18 | 81 | 87 | 91 | 69 | $\mathbf{3 2 8}$ |
| Jun-18 | 98 | 92 | 65 | 77 | $\mathbf{3 3 2}$ |
| May-18 | 98 | 92 | 66 | 79 | $\mathbf{3 3 5}$ |
| Apr-18 | 98 | 94 | 68 | 79 | $\mathbf{3 3 9}$ |
| Mar-18 | 101 | 95 | 68 | 80 | $\mathbf{3 4 4}$ |
| Feb-18 | 102 | 99 | 71 | 82 | $\mathbf{3 5 4}$ |
| Jan-18 | 107 | 97 | 70 | 83 | $\mathbf{3 5 7}$ |
| Dec-17 | 107 | 97 | 73 | 80 | $\mathbf{3 5 7}$ |
| Nov-17 | 109 | 97 | 73 | 80 | $\mathbf{3 5 9}$ |
| Oct-17 | 105 | 96 | 73 | 79 | $\mathbf{3 5 3}$ |
| Sep-17 | 104 | 94 | 74 | 76 | $\mathbf{3 4 8}$ |
| Aug-17 | 102 | 97 | 74 | 73 | $\mathbf{3 4 6}$ |

Total School Enrollment


## Attendance - Students

Average daily percent present:

|  | 9 | 10 | 11 | 12 | Total |
| ---: | ---: | ---: | ---: | ---: | ---: |
| Aug-18 | 91.8 | 97.1 | 93.7 | 97.4 | 94.9 |
| Jun-18 | 93.2 | 92.7 | 93.4 | 98.1 | 94.3 |
| May-18 | 92.6 | 92.1 | 89.9 | 88.6 | 91.0 |
| Apr-18 | 92.9 | 90.5 | 90.8 | 91.3 | 91.4 |
| Mar-18 | 93.3 | 89.6 | 93.4 | 92.1 | 92.0 |
| Feb-18 | 91.7 | 87.8 | 88.9 | 92.3 | 90.2 |
| Jan-18 | 92.8 | 90.7 | 92.3 | 90.6 | 91.6 |
| Dec-17 | 92.3 | 89.1 | 90.5 | 89.8 | 90.5 |
| Nov-17 | 91.4 | 89.1 | 92.5 | 92.0 | 91.1 |
| Oct-17 | 94.4 | 93.3 | 95.3 | 93.6 | 94.1 |
| Sep-17 | 97.8 | 97.2 | 96.8 | 97.4 | 97.3 |
| Aug-17 | 95.1 | 95.8 | 96.6 | 99.0 | 96.5 |

Total Student Attendance


Tardies Average daily percent tardy:

|  | 9 | 10 | 11 | 12 | Total |
| :---: | :---: | :---: | :---: | :---: | ---: |
| Aug-18 | 0 | 0 | 0 | 0 | 0 |
| Jun-18 | 0 | 0 | 0 | 0 | 0 |
| May-18 | 0 | 1 | 0 | 1 | 1 |
| Apr-18 | 2 | 1 | 2 | 2 | 2 |
| Mar-18 | 1 | 1 | 1 | 2 | 1 |
| Feb-18 | 2 | 1 | 1 | 2 | 2 |
| Jan-18 | 1 | 1 | 2 | 2 | 1 |
| Dec-17 | 1 | 1 | 1 | 2 | $\mathbf{1}$ |
| Nov-17 | 1 | 1 | 2 | 2 | 2 |
| Oct-17 | 1 | 2 | 2 | 2 | 2 |
| Sep-17 | 0 | 1 | 4 | 1 | $\mathbf{1}$ |
| Aug-17 | 1 | 1 | 1 | 0 | $\mathbf{1}$ |

## Total Student Tardies



Tardies: Number of students tardy 5 or more days:

|  | 9 | 10 | 11 | 12 | Total |
| :---: | :---: | :---: | :---: | :---: | ---: |
| Aug-18 | 0 | 0 | 0 | 0 | 0 |
| Jun-18 | 0 | 0 | 0 | 0 | 0 |
| May-18 | 0 | 0 | 0 | 0 | 0 |
| Apr-18 | 0 | 1 | 2 | 0 | 3 |
| Mar-18 | 1 | 0 | 0 | 1 | 2 |
| Feb-18 | 0 | 0 | 0 | 0 | 0 |
| Jan-18 | 1 | 2 | 1 | 0 | 4 |
| Dec-17 | 0 | 0 | 0 | 0 | 0 |
| Nov-17 | 1 | 2 | 1 | 1 | 5 |
| Oct-17 | 0 | 1 | 0 | 0 | 1 |
| Sep-17 | 0 | 5 | 0 | 0 | 5 |
| Aug-17 | 0 | 0 | 1 | 0 | 1 |

\# Students over Threshold


## Attendance - Faculty

Average daily percent present:

|  | Total |
| :---: | ---: |
| Aug-18 | 98.9 |
| Jun-18 | 97.1 |
| May-18 | 92.5 |
| Apr-18 | 94.0 |
| Mar-18 | 95.3 |
| Feb-18 | 94.9 |
| Jan-18 | 96.3 |
| Dec-17 | 94.5 |
| Nov-17 | 97.9 |
| Oct-17 | 96.1 |
| Sep-17 | 96.8 |
| Aug-17 | 100.0 |

Faculty Attendance

*This indicator reflects certified staff and does not include absences created by class trips, professional development, workman's comp and FMLA. However \% may be reduced due to long term illness beyond FMLA.

## Suspensions - Out of School

Number of student suspensions (total days of suspension):

|  | 9 |  | 10 | 11 |  | 12 | Total |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Aug-18 | 0 | $(0)$ | 0 | $(0)$ | 1 | $(10)$ | 1 | $(10)$ | $\mathbf{2}$ | $(20)$ |
| Jun-18 | 0 | $(0)$ | 1 | $(10)$ | 0 | $(0)$ | 0 | $(0)$ | $\mathbf{1}$ | $(10)$ |
| May-18 | 0 | $(0)$ | 1 | $(1)$ | 0 | $(0)$ | 1 | $(1)$ | $\mathbf{2}$ | $(2)$ |
| Apr-18 | 2 | $(13)$ | 0 | $(0)$ | 0 | $(0)$ | 1 | $(10)$ | 3 | $(23)$ |
| Mar-18 | 1 | $(10)$ | 0 | $(0)$ | 1 | $(2)$ | 3 | $(30)$ | 5 | $(42)$ |
| Feb-18 | 2 | $(12)$ | 2 | $(20)$ | 0 | $(0)$ | 0 | $(0)$ | 4 | $(32)$ |
| Jan-18 | 0 | $(0)$ | 0 | $(0)$ | 2 | $(13)$ | 1 | $(3)$ | 3 | $(16)$ |
| Dec-17 | 0 | $(0)$ | 2 | $(12)$ | 0 | $(0)$ | 2 | $(4)$ | $\mathbf{4}$ | $(16)$ |
| Nov-17 | $\mathbf{1}$ | $(10)$ | 3 | $(17)$ | 0 | $(0)$ | 1 | $(2)$ | 5 | $(29)$ |
| Oct-17 | 0 | $(0)$ | 1 | $(2)$ | 0 | $(0)$ | 2 | $(7)$ | $\mathbf{3}$ | $(9)$ |
| Sep-17 | 0 | $(0)$ | 3 | $(19)$ | 3 | $(25)$ | 2 | $(20)$ | $\mathbf{8}$ | $(64)$ |
| Aug-17 | 1 | $(10)$ | 0 | $(0)$ | 0 | $(0)$ | 0 | $(0)$ | $\mathbf{1}$ | $(10)$ |

Total Out of School Suspensions


## Suspensions - In School

Number of student suspensions (total days of suspension):

|  | 9 | 10 | 11 |  | 12 | Total |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Aug-18 | 0 | $(0)$ | 0 | $(0)$ | 0 | $(0)$ | 0 | $(0)$ | $\mathbf{0}$ | $(0)$ |
| Jun-18 | 0 | $(0)$ | 0 | $(0)$ | 0 | $(0)$ | 0 | $(0)$ | $\mathbf{0}$ | $(0)$ |
| May-18 | 4 | $(6)$ | 1 | $(2)$ | 1 | $(1)$ | 1 | $(1)$ | $\mathbf{7}$ | $(10)$ |
| Apr-18 | 0 | $(0)$ | 1 | $(2)$ | 0 | $(0)$ | 0 | $(0)$ | $\mathbf{1}$ | $(2)$ |
| Mar-18 | 4 | $(8)$ | 2 | $(3)$ | 1 | $(2)$ | 0 | $(0)$ | $\mathbf{7}$ | $(1) 3$ |
| Feb-18 | 1 | $(1)$ | 0 | $(0)$ | 1 | $(1)$ | 0 | $(0)$ | $\mathbf{2}$ | $(2)$ |
| Jan-18 | 0 | $(0)$ | 2 | $(4)$ | 1 | $(2)$ | 1 | $(2)$ | $\mathbf{4}$ | $(8)$ |
| Dec-17 | 1 | $(2)$ | 0 | $(0)$ | 0 | $(0)$ | 0 | $(0)$ | $\mathbf{1}$ | $(\mathbf{2})$ |
| Nov-17 | 5 | $(6)$ | 4 | $(7)$ | 0 | $(0)$ | 1 | $(2)$ | $\mathbf{1 0}$ | $(15)$ |
| Oct-17 | 0 | $(0)$ | 3 | $(5)$ | 0 | $(0)$ | 3 | $(6)$ | $\mathbf{6}$ | 11 |
| Sep-17 | 1 | $(1)$ | 0 | $(0)$ | 0 | $(0)$ | 0 | $(0)$ | $\mathbf{1}$ | $(1)$ |
| Aug-17 | 0 | $(0)$ | 0 | $(0)$ | 0 | $(0)$ | 0 | $(0)$ | $\mathbf{0}$ | $(0)$ |

Total In School Suspensions


Newly Enrolled Students

|  | 9 |  | 10 | 11 |  | 12 | Total |
| :---: | :---: | :---: | :---: | :---: | ---: | ---: | ---: |
| Aug-18 | 8 | 2 | 5 | 2 | $\mathbf{1 7}$ |  |  |
| Jun-18 | 0 | 0 | 0 | 1 | $\mathbf{1}$ |  |  |
| May-18 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |  |  |
| Apr-18 | 0 | 1 | 0 | 0 | $\mathbf{1}$ |  |  |
| Mar-18 | 0 | 0 | 1 | 1 | $\mathbf{2}$ |  |  |
| Feb-18 | 1 | 0 | 0 | 0 | $\mathbf{1}$ |  |  |
| Jan-18 | 1 | 2 | 2 | 0 | 5 |  |  |
| Dec-17 | 0 | 1 | 0 | 0 | $\mathbf{1}$ |  |  |
| Nov-17 | 0 | 1 | 0 | 0 | $\mathbf{1}$ |  |  |
| Oct-17 | 4 | 2 | 1 | 1 | $\mathbf{8}$ |  |  |
| Sep-17 | 6 | 2 | 2 | 2 | $\mathbf{1 2}$ |  |  |
| Aug-17 | 9 | 3 | 6 | 5 | $\mathbf{2 3}$ |  |  |

## Departing Students

Students who have left the school during the month for any reason:

|  |  |  |  | 12 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Aug-18 | 3 | 2 | 0 | 0 | 5 |
| Jun-18 | 1 | 1 | 0 | 1 | 3 |
| May-18 | 0 | 0 | 1 | 1 | 2 |
| Apr-18 | 0 | 2 | 2 | 0 | 4 |
| Mar-18 | 3 | 0 | 0 | 2 | 5 |
| Feb-18 | 2 | 4 | 2 | 0 | 8 |
| Jan-18 | 4 | 0 | 1 | 1 | 6 |
| Dec-17 | 2 | 1 | 0 | 0 | 3 |
| Nov-17 | 1 | 1 | 0 | 0 | 2 |
| Oct-17 | 0 | 1 | 1 | 0 | 2 |
| Sep-17 | 2 | 0 | 1 | 1 | 4 |
| Aug-17 | 4 | 6 | 5 | 1 | 16 |

## Dropouts

Student who discontinue schooling, leave for a GED program/Job Corp, or are dis-enrolled by grade level.

|  | 12 | 11 |  | 10 | 9 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| Aug-18 | 0 | 0 | 0 | 0 | 0 |  |
| June-18 | 0 | 0 | 0 | 0 | 0 |  |
| May-18 | 0 | 0 | 0 | 0 | 0 |  |
| Apr-18 | 0 | 1 | 2 | 0 | $\mathbf{3}$ |  |
| Mar-18 | 2 | 0 | 0 | 1 | $\mathbf{3}$ |  |
| Feb-18 | 1 | 0 | 2 | 1 | $\mathbf{4}$ |  |
| Jan-18 | 1 | 0 | 0 | 1 | $\mathbf{2}$ |  |
| Dec-17 | 0 | 0 | 1 | 1 | $\mathbf{2}$ |  |
| Nov-17 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |  |
| Oct-17 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |  |
| Sep-17 | 0 | 0 | 0 | 1 | $\mathbf{1}$ |  |
| Aug-17 | 0 | 1 | 0 | 0 | $\mathbf{1}$ |  |

