# Englewood Public Schools Exact Path Data

Mr. Robert Kravitz

Superintendent of Englewood Public Schools
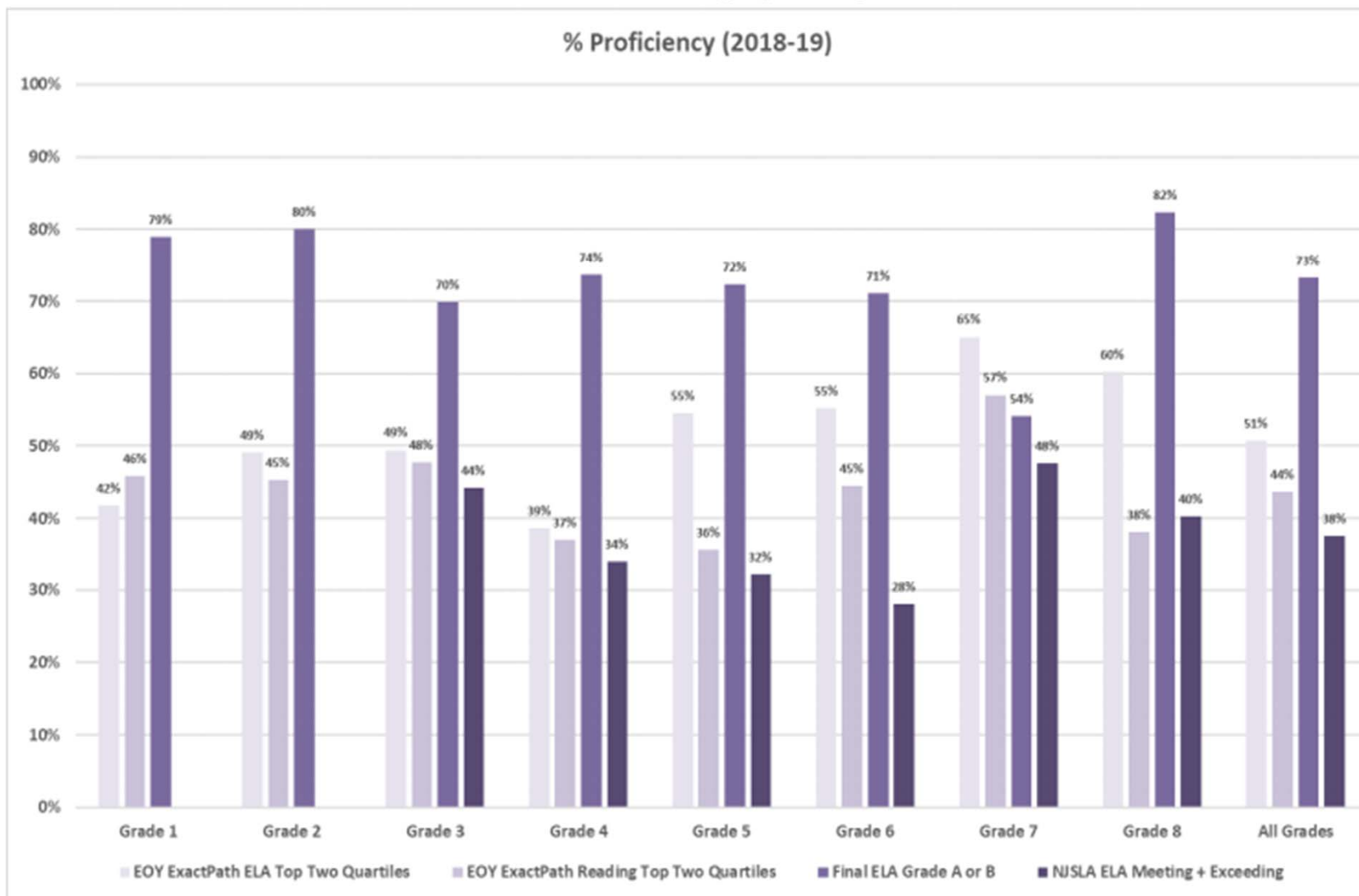
February 8, 2021

# Summary (ELA)

% Proficiency (2018-19)
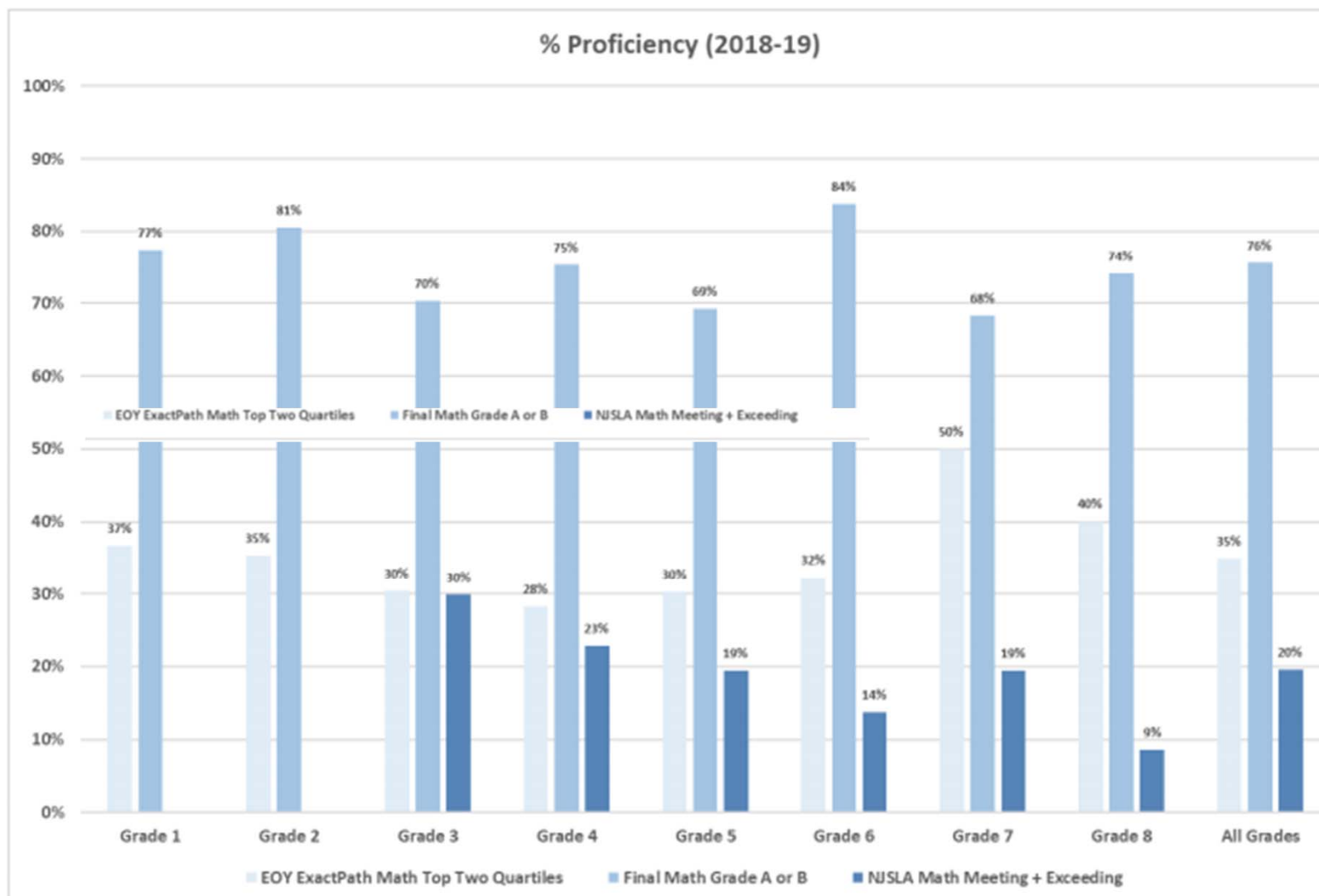
2018-19 ELA Grades 1-8



Legend: EOY ExactPath ELA Top Two Quartiles | EOY ExactPath Reading Top Two Quartiles | Final ELA Grade A or B | NJSLA ELA Meeting + Exceeding

| Grade | EOY ExactPath ELA Top Two Quartiles | EOY ExactPath Reading Top Two Quartiles | Final ELA Grade A or B | NJSLA ELA Meeting + Exceeding |
|-------|------|------|------|------|
| Grade 1 | 42% | 46% | 79% | |
| Grade 2 | 49% | 45% | 80% | |
| Grade 3 | 49% | 48% | 70% | 44% |
| Grade 4 | 39% | 37% | 74% | 34% |
| Grade 5 | 55% | 36% | 72% | 32% |
| Grade 6 | 55% | 45% | 71% | 28% |
| Grade 7 | 65% | 57% | 54% | 48% |
| Grade 8 | 60% | 38% | 82% | 40% |
| All Grades | 51% | 44% | 73% | 38% |

**2018-19 Math Grades 1-8**

## Summary (Math)

### % Proficiency (2018-19)

Legend: EOY ExactPath Math Top Two Quartiles — Final Math Grade A or B — NJSLA Math Meeting + Exceeding

| Grade | EOY ExactPath Math Top Two Quartiles | Final Math Grade A or B | NJSLA Math Meeting + Exceeding |
|---|---|---|---|
| Grade 1 | 37% | 77% | |
| Grade 2 | 35% | 81% | |
| Grade 3 | 30% | 70% | 30% |
| Grade 4 | 28% | 75% | 23% |
| Grade 5 | 30% | 69% | 19% |
| Grade 6 | 32% | 84% | 14% |
| Grade 7 | 50% | 68% | 19% |
| Grade 8 | 40% | 74% | 9% |
| All Grades | 35% | 76% | 20% |

# Test Correlation (R-Squared)

Test Correlation

ELA & Reading Exact Path/NJSLA

Math Exact Path/NJSLA

| Test 1 | EOY ExactPath ELA | EOY ExactPath ELA | EOY ExactPath Reading | EOY ExactPath Reading | NJSLA ELA | EOY ExactPath Math | EOY ExactPath Math | NJSLA Math |
|---|---|---|---|---|---|---|---|---|
| Test 2 | NJSLA ELA | Final Grade ELA | NJSLA ELA | Final Grade ELA | Final Grade ELA | NJSLA Math | Final Grade | Final Grade |
| Grade 1 | | 0.299 | | 0.263 | | | 0.203 | |
| Grade 2 | | 0.393 | | 0.427 | | | 0.398 | |
| Grade 3 | 0.561 | 0.259 | 0.562 | 0.212 | 0.165 | 0.617 | 0.097 | 0.107 |
| Grade 4 | 0.552 | 0.113 | 0.594 | 0.204 | 0.186 | 0.738 | 0.234 | 0.201 |
| Grade 5 | 0.455 | 0.234 | 0.480 | 0.262 | 0.317 | 0.606 | 0.212 | 0.333 |
| Grade 6 | 0.475 | 0.321 | 0.534 | 0.355 | 0.354 | 0.379 | 0.126 | 0.201 |
| Grade 7 | 0.518 | 0.207 | 0.578 | 0.232 | 0.219 | 0.598 | 0.239 | 0.295 |
| Grade 8 | 0.486 | 0.141 | 0.648 | 0.069 | 0.092 | 0.508 | 0.107 | 0.130 |
| All Grades | 0.508 | 0.213 | 0.566 | 0.222 | 0.222 | 0.574 | 0.169 | 0.211 |

Note: R-squared values between 0.3-0.5 are shaded in yellow and show correlation. R-squared values above 0.5 are shaded in light green and show both correlation and predictability.
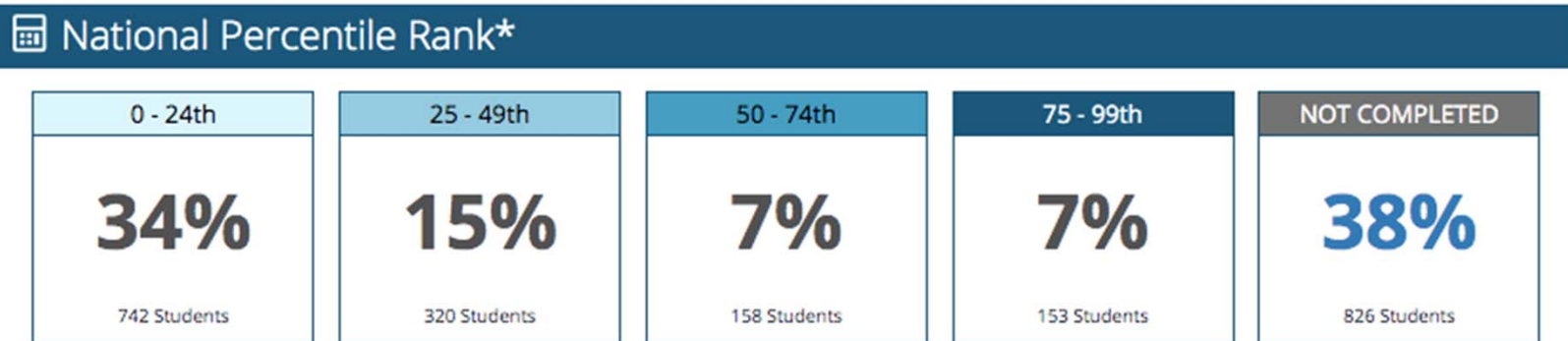
# Math Exact Path Grades 1-8
# National Percentile Rank

*Below is a breakdown of students' national percentile ranks when compared to other students across the nation of similar grades that tested*

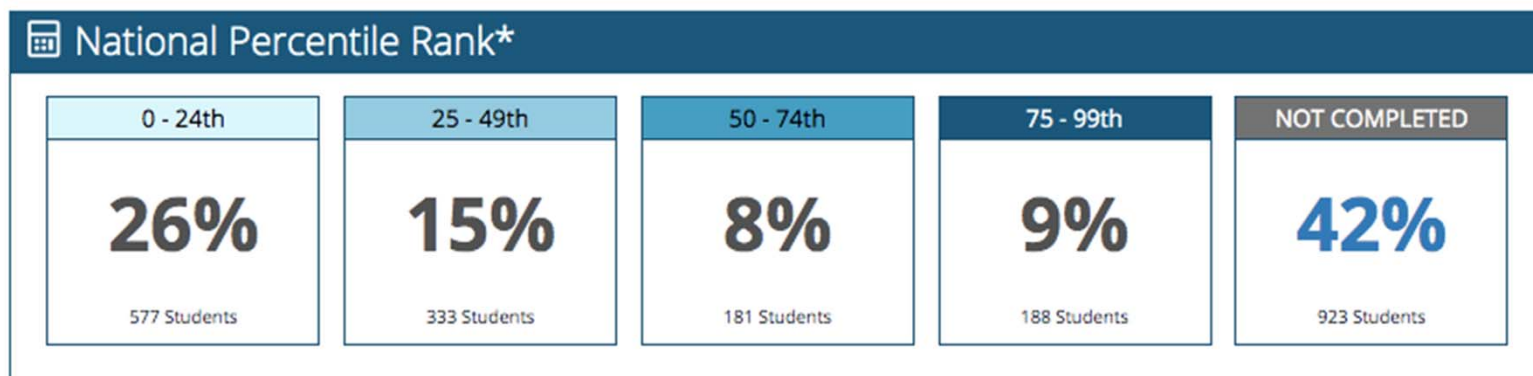## Diagnostic 1

**Not tested:**
**Includes K and DMHS**

### National Percentile Rank*

| 0 - 24th | 25 - 49th | 50 - 74th | 75 - 99th | NOT COMPLETED |
|----------|-----------|-----------|-----------|---------------|
| 34% | 15% | 7% | 7% | 38% |
| 742 Students | 320 Students | 158 Students | 153 Students | 826 Students |

## Diagnostic 2

**Not tested:**
**Includes K and DMHS**
**\*testing window closes on 2/19**

### National Percentile Rank*

| 0 - 24th | 25 - 49th | 50 - 74th | 75 - 99th | NOT COMPLETED |
|----------|-----------|-----------|-----------|---------------|
| 26% | 15% | 8% | 9% | 42% |
| 577 Students | 333 Students | 181 Students | 188 Students | 923 Students |

# Reading Exact Path Grades 1-8
# National Percentile Rank

*Below is a breakdown of students' national percentile ranks when compared to other students across the nation of similar grades that tested*

**Diagnostic 1**

**Not tested:**

**Includes K and DMHS**

📖 National Percentile Rank*

| 0 - 24th | 25 - 49th | 50 - 74th | 75 - 99th | NOT COMPLETED |
|---|---|---|---|---|
| 25% | 18% | 8% | 8% | 40% |
| 555 Students | 407 Students | 182 Students | 184 Students | 873 Students |

<1% of students had learning paths manually generated

**Diagnostic 2**

**Not tested:**

**Includes K and DMHS**

***testing window closes on 2/19**

📖 National Percentile Rank*

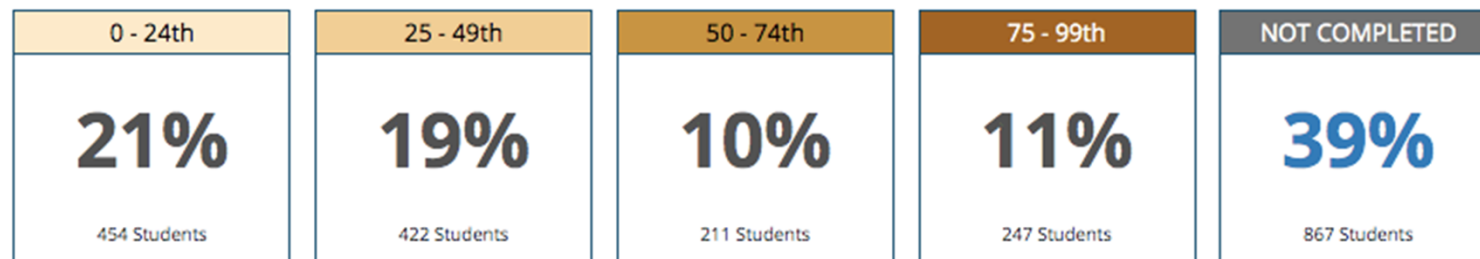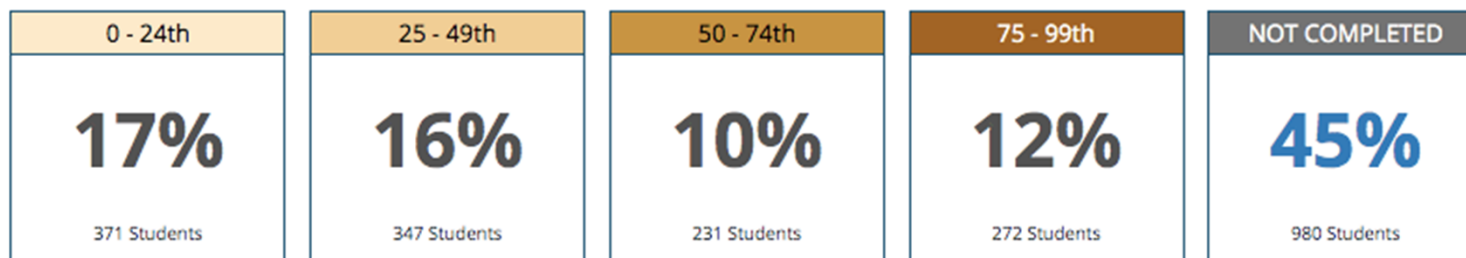| 0 - 24th | 25 - 49th | 50 - 74th | 75 - 99th | NOT COMPLETED |
|---|---|---|---|---|
| 22% | 15% | 10% | 11% | 43% |
| 475 Students | 337 Students | 212 Students | 233 Students | 945 Students |

# Language Arts Exact Path Grades 1-8
# National Percentile Rank

*Below is a breakdown of students' national percentile ranks when compared to other students across the nation of similar grades that tested*

**Diagnostic 1**

**Not tested:**
**Includes K and DMHS**

## National Percentile Rank*

| 0 - 24th | 25 - 49th | 50 - 74th | 75 - 99th | NOT COMPLETED |
|---|---|---|---|---|
| 21% | 19% | 10% | 11% | 39% |
| 454 Students | 422 Students | 211 Students | 247 Students | 867 Students |

<1% of students had learning paths manually generated.

**Diagnostic 2**

**Not tested:**
**Includes K and DMHS**
***testing window closes**
**on 2/19**

## National Percentile Rank*

| 0 - 24th | 25 - 49th | 50 - 74th | 75 - 99th | NOT COMPLETED |
|---|---|---|---|---|
| 17% | 16% | 10% | 12% | 45% |
| 371 Students | 347 Students | 231 Students | 272 Students | 980 Students |

<1% of students had learning paths manually generated.

# Grieco- Math Diagnostic 2 -testing window is currently open

## 📊 Grade 1

| School Name | No. of Students | Avg. Growth | Avg. Score (SD) | 0-24th | 25-49th | 50-74th | 75-99th | Not Completed |
|---|---|---|---|---|---|---|---|---|
| **All Schools** | **196** | **37** | **842 (104)** | **26%** | **16%** | **15%** | **38%** | **5%** |
| Dr. John Grieco Elem School | 196 | 37 | 842 (104) | 26% | 16% | 15% | 38% | 5% |

## 📊 Grade 2

| School Name | No. of Students | Avg. Growth | Avg. Score (SD) | 0-24th | 25-49th | 50-74th | 75-99th | Not Completed |
|---|---|---|---|---|---|---|---|---|
| **All Schools** | **161** | **18** | **858 (84)** | **37%** | **33%** | **9%** | **16%** | **5%** |
| Dr. John Grieco Elem School | 161 | 18 | 858 (84) | 37% | 33% | 9% | 16% | 5% |

# McCloud- Math Diagnostic 2 -testing window is currently open

## Grade 3

| School Name | No. of Students | Avg. Growth | Avg. Score (SD) | 0-24th | 25-49th | 50-74th | 75-99th | Not Completed |
|---|---|---|---|---|---|---|---|---|
| **All Schools** | **173** | **14** | **901 (84)** | **44%** | **26%** | **10%** | **9%** | **12%** |
| Dr. Leroy McCloud Elem School | 173 | 14 | 901 (84) | 44% | 26% | 10% | 9% | 12% |

## Grade 4

| School Name | No. of Students | Avg. Growth | Avg. Score (SD) | 0-24th | 25-49th | 50-74th | 75-99th | Not Completed |
|---|---|---|---|---|---|---|---|---|
| **All Schools** | **185** | **24** | **941 (94)** | **41%** | **22%** | **6%** | **9%** | **22%** |
| Dr. Leroy McCloud Elem School | 185 | 24 | 941 (94) | 41% | 22% | 6% | 9% | 22% |

## Grade 5

| School Name | No. of Students | Avg. Growth | Avg. Score (SD) | 0-24th | 25-49th | 50-74th | 75-99th | Not Completed |
|---|---|---|---|---|---|---|---|---|
| **All Schools** | **192** | **15** | **968 (90)** | **54%** | **20%** | **9%** | **5%** | **11%** |
| Dr. Leroy McCloud Elem School | 192 | 15 | 968 (90) | 54% | 20% | 9% | 5% | 11% |

# JDMS Math Diagnostic 2 -testing window is currently open

## Grade 6

| School Name | No. of Students | Avg. Growth | Avg. Score (SD) | ☐ 0-24th | ☐ 25-49th | ☐ 50-74th | ■ 75-99th | Not Completed |
|---|---|---|---|---|---|---|---|---|
| **All Schools** | **175** | **8** | **974 (107)** | **45%** | **15%** | **15%** | **3%** | **21%** |
| Janis E Dismus Middle School | 175 | 8 | 974 (107) | 45% | 15% | 15% | 3% | 21% |

## Grade 7

| School Name | No. of Students | Avg. Growth | Avg. Score (SD) | ☐ 0-24th | ☐ 25-49th | ☐ 50-74th | ■ 75-99th | Not Completed |
|---|---|---|---|---|---|---|---|---|
| **All Schools** | **190** | **42** | **1024 (121)** | **28%** | **22%** | **16%** | **9%** | **25%** |
| Janis E Dismus Middle School | 189 | 42 | 1024 (121) | 28% | 22% | 16% | 9% | 24% |

## Grade 8

| School Name | No. of Students | Avg. Growth | Avg. Score (SD) | ☐ 0-24th | ☐ 25-49th | ☐ 50-74th | ■ 75-99th | Not Completed |
|---|---|---|---|---|---|---|---|---|
| **All Schools** | **208** | **22** | **1063 (141)** | **35%** | **26%** | **15%** | **12%** | **11%** |
| Janis E Dismus Middle School | 207 | 22 | 1063 (141) | 35% | 27% | 15% | 12% | 11% |

# Exact Path- usage by school

## January 2020- December 2020

**Exact Path Usage Report**
Report Date Range 1/1/2020 to 12/31/2020

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### Englewood Public Sch District

| Subject Name | Unique Students | Time in Learning Path | Time in Diagnostic | Time in Assignments |
|---|---|---|---|---|
| Language Arts | 1746 | 405 days, 13 hours, 36 minutes | 101 days, 9 hours, 49 minutes | 16 days, 17 hours, 20 minutes |
| Mathematics | 1774 | 807 days, 3 hours, 8 minutes | 105 days, 10 hours, 9 minutes | 23 days, 38 minutes |
| Reading | 1743 | 399 days, 18 hours, 26 minutes | 106 days, 18 hours, 38 minutes | 19 days, 16 hours, 1 minute |

*Unique students is based on student activity in Exact Path, it does not require activity or diagnostics to be completed to include a student in the count.

**Total Student Launches for the Past 12 Months**

Launch Counts

- January: 29,996
- February: 32,785
- March: 33,313
- April: 41,105
- May: 27,199
- June: 4,365
- July: 1,088
- August: 54
- September: 4,161
- October: 16,077
- November: 8,199
- December: 6,912

**Completed Diagnostic Testing By Subject**

Diagnostic 1 | Diagnostic 2 | Diagnostic 3 | Diagnostic 4

Student Count

- Language Arts: 1,367 | 1,759 | 19 | 0
- Mathematics: 1,402 | 1,782 | 2 | 0
- Reading: 1,355 | 1,789 | 19 | 0
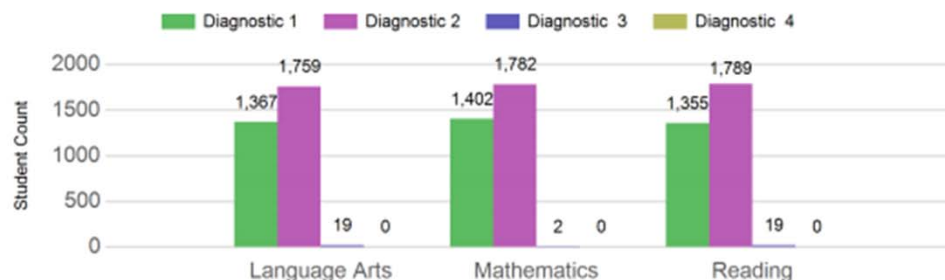
**Current Academic Year:**
-

**Total Number of Students Tested Current Academic Year:**

**Total Number of Students Tested Last Academic Year:**

**First Diagnostic Test Completed Current Academic Year:**
1/1/0001

**Grouping Used?**
No

**Total Assignments Created**

Exact Path usage by school

September 2020-February 5, 2021
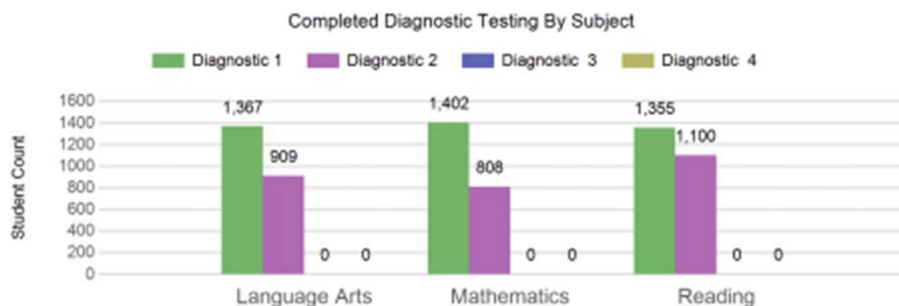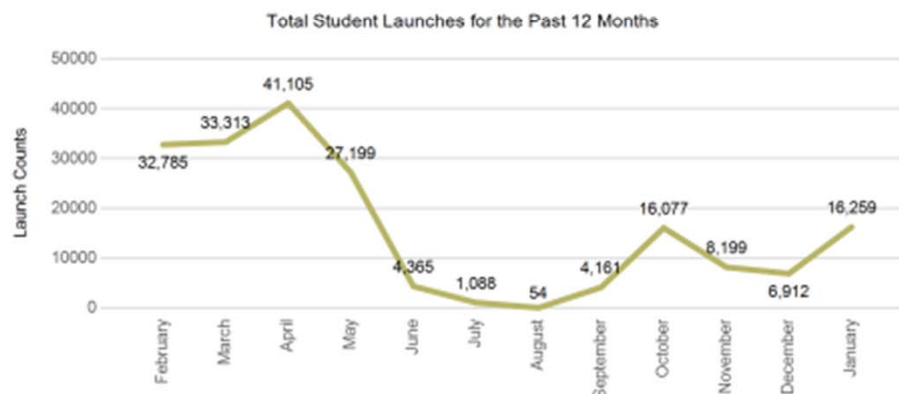


**Exact Path Usage Report**

Report Date Range 9/1/2020 to 2/5/2021

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**Englewood Public Sch District**

| Subject Name | Unique Students | Time in Learning Path | Time in Diagnostic | Time in Assignments |
|---|---|---|---|---|
| Language Arts | 1475 | 77 days, 21 hours, 21 minutes | 82 days, 20 hours, 54 minutes | 16 days, 2 hours, 29 minutes |
| Mathematics | 1453 | 139 days, 1 hour, 52 minutes | 83 days, 12 hours, 9 minutes | 24 days, 8 hours, 3 minutes |
| Reading | 1467 | 76 days, 17 hours, 38 minutes | 102 days, 20 hours, 40 minutes | 21 days, 5 hours, 45 minutes |

* Unique students is based on student activity in Exact Path, it does not require activity or diagnostics to be completed to include a student in the count.

**Total Student Launches for the Past 12 Months**

32,785 — February
33,313 — March
41,105 — April
27,199 — May
4,365 — June
1,088 — July
54 — August
4,161 — September
16,077 — October
8,199 — November
6,912 — December
16,259 — January

**Completed Diagnostic Testing By Subject**

Diagnostic 1 | Diagnostic 2 | Diagnostic 3 | Diagnostic 4

Language Arts: 1,367 / 909 / 0 / 0
Mathematics: 1,402 / 808 / 0 / 0
Reading: 1,355 / 1,100 / 0 / 0

*For NWEA upload customers, uploaded RIT scores will show as diagnostics completed

**Current Academic Year:**
9/2/2020 - 8/31/2021

**Total Number of Students Tested Current Academic Year:**
1462

**Total Number of Students Tested Last Academic Year:**
1727

**First Diagnostic Test Completed Current Academic Year:**
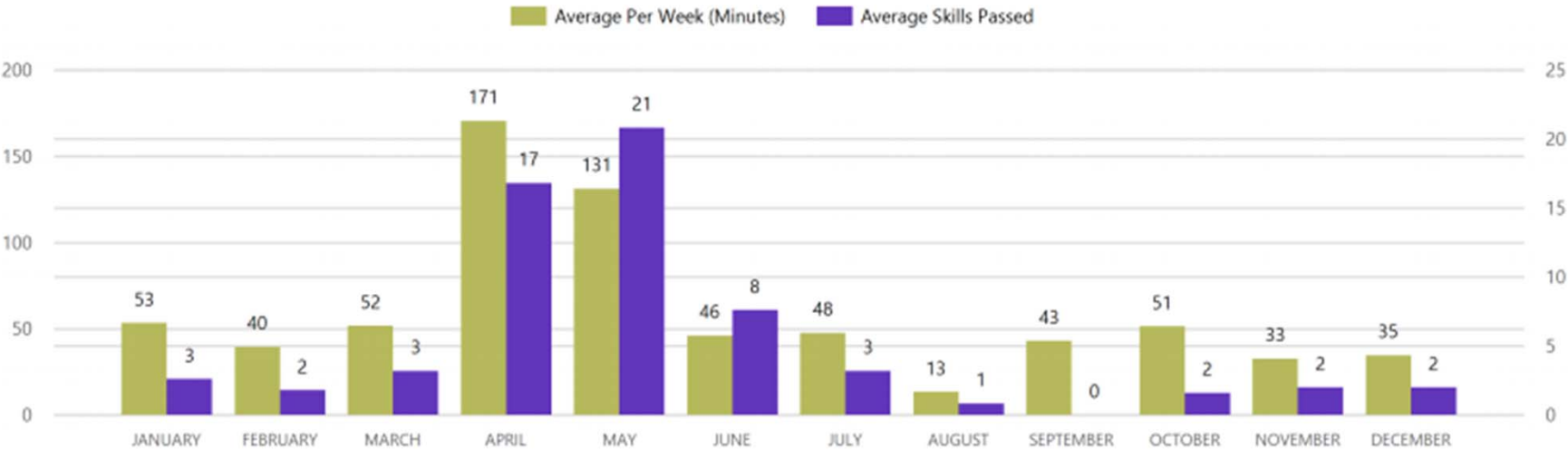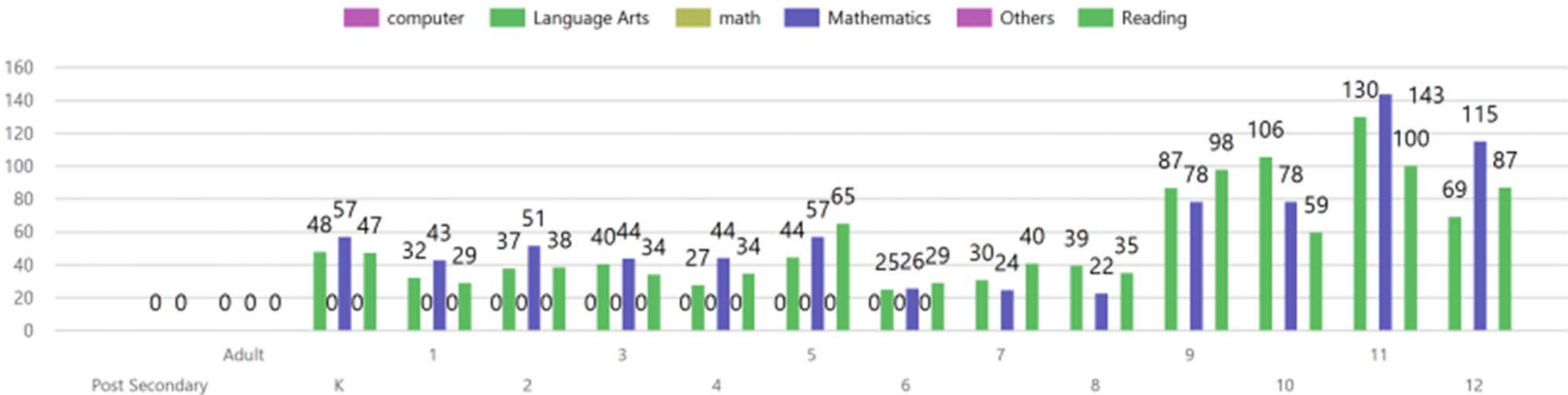9/21/2020

**Grouping Used?**
Yes

**Total Assignments Created**
815

# Learning Path Summary

**January 1, 2020- December 31, 2020**

## Average Time Spent and Skills Passed Per Active Week Per Student

■ Average Per Week (Minutes)　■ Average Skills Passed



| Month | Average Per Week (Minutes) | Average Skills Passed |
|---|---|---|
| JANUARY | 53 | 3 |
| FEBRUARY | 40 | 2 |
| MARCH | 52 | 3 |
| APRIL | 171 | 17 |
| MAY | 131 | 21 |
| JUNE | 46 | 8 |
| JULY | 48 | 3 |
| AUGUST | 13 | 1 |
| SEPTEMBER | 43 | 0 |
| OCTOBER | 51 | 2 |
| NOVEMBER | 33 | 2 |
| DECEMBER | 35 | 2 |

## Average Time Spent Per Active Week Per Student (Minutes)

■ computer　■ Language Arts　■ math　■ Mathematics　■ Others　■ Reading



| Grade | Language Arts | Mathematics | Reading |
|---|---|---|---|
| Post Secondary | 0 | 0 | 0 |
| Adult | 0 | 0 | 0 |
| K | 48 | 57 | 47 |
| 1 | 32 | 43 | 29 |
| 2 | 37 | 51 | 38 |
| 3 | 40 | 44 | 34 |
| 4 | 27 | 44 | 34 |
| 5 | 44 | 57 | 65 |
| 6 | 25 | 26 | 29 |
| 7 | 30 | 24 | 40 |
| 8 | 39 | 22 | 35 |
| 9 | 87 | 78 | 98 |
| 10 | 106 | 78 | 59 |
| 11 | 130 | 143 | 100 |
| 12 | 69 | 115 | 87 |

September 9, 2020- February 5, 2021

**Learning Path Summary**

Average Time Spent and Skills Passed Per Active Week Per Student

Average Per Week (Minutes)    Average Skills Passed

Average Time Spent Per Active Week Per Student (Minutes)

computer    Language Arts    math    Mathematics    Others    Reading