**Overview for Math PSA1 gr 2-5** that compares performance to 2019.  It looks a bit different this year.  I included Does Not Meet Expectations and calculated the other categories (Approaches, Meets, Masters) with the percent of students scoring in each range (different from Eduphoria that includes Meets & Masters in the % Approaches).  My purpose is to track movement between performance categories (For example:  If fewer students are scoring at the Masters level, where did they go?).  You will also notice that I included learning standards tested, so you can see changes by TEKS (gr 4 is the only one that is not aligned with last year).

With a 3-week testing window, many of you have already received the following data resources:

* **PSA1 LEADER file**, where you can examine your data across grades.  (For example, filter data for critical sub-pops or by class modality: in-person or virtual.)
* **Classroom teacher files** that organize the data by standard and compare it to MAP in all grades and also 2019 STAAR in grade 5.
* **Mountain Man files** print copy for in-person and introducing an e-version Mountain Man for virtual students!

All files will be sent or resent to you tomorrow.

**Important Notes & Plans:**

**All grades:**  This test covered the first 6-weeks of the year.  Please check to be sure your grade levels are within 2 weeks of the curriculum calendar.  If not, reach out for help.

**Grade 5:** TEA announced that Domain 2 (Progress) will be measured this year in Gr 5 Reading and Math, measuring growth from 2019 gr 3 STAAR.

**Grade 2:**  Place Value and Compare & Order were tested.  Please make sure that you have an intervention plan for students who struggled with these critical topics.

**Grade 4:**  Decimal Place Value and Relating Decimals to Fractions were tested.  Please make sure that you have an intervention plan for students who struggled with these critical topics.

**Grade 3 & 5:**  Solving & Representing Problems with Whole Numbers were tested in both grades.  SO MUCH progress from last year!  Last year we had a lot of students who struggled with the operations.  This year that is better, but a weakness in problem solving shows.  We have a plan to make so much MORE progress this year!

**Problem:**  We had many students who were solving a problem correctly, just not the problem proposed.  For example, many correctly computed how much items cost, but did NOT answer the actual question about how much change was received.  Over and over, in both grades 3 and 5.

This isn’t over for grades 3 and 5!  Gr 3 will have similar multi-step problems once they add in multiplication; Gr 5 will revisit these same standards with decimals, and again with fractions!  Grade 2 is fresh in their Add/Subtract unit, but will invest much of the 2nd and 3rd nine weeks to problem solving.  Grade 4 will be tested on Solve and Represent standards in PSA 2.

**Schoolwide:** **Let’s attack Math through Reading!**

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**Don't miss the Math Coaching Corner on Friday, November 13 at 8 a.m.**

<https://zoom.us/j/92745540373?pwd=WlljZUUxbURwOE1NSSNzdVMmw5UT09> password:

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| **GRADE 5 2020** | **2020 ALL GRADE 5 STUDENTS** | | | | | | | | |  | **GRADE 5 2019** | **2019 ALL GRADE 5 STUDENTS** | | | | | | | | |  |
| **# Students** | **TESTED TEKS** | | |  |  |  |  |  |  | **# Students** | |  | | --- | | **TESTED TEKS** | | | |  |  |  |  |  |  |
| 5.3(K) [R] | 5.4(B) [R] | |  | | --- | | 5.4(F) [R] | | **Does Not Meet** | **Approaches** | **Meets** | **Masters** | **Domain 1** |  | 5.3(K) [R] | 5.4(B) [R] | 5.4(F) [R] | **Does Not Meet** | **Approaches** | **Meets** | **Masters** | **Domain 1** |  |
| FWE | 122 | 88% | 93% | 91% | 2% | 7% | 4% | 88% | 93% |  | Frostwood | 131 | 89% | 73% | 63% | 5% | 21% | 34% | 40% | 70% |  |
| WCE | 141 | 83% | 89% | 83% | 3% | 11% | 10% | 76% | 86% |  | Wilchester | 150 | 89% | 80% | 73% | 5% | 18% | 22% | 54% | 75% |  |
| MDE | 68 | 88% | 87% | 89% | 1% | 13% | 10% | 75% | 86% |  | Memorial Drive | 69 | 89% | 67% | 53% | 3% | 10% | 19% | 68% | 84% |  |
| RCE | 107 | 81% | 89% | 82% | 4% | 10% | 14% | 72% | 85% |  | Rummel Creek | 116 | 93% | 77% | 57% | 8% | 25% | 25% | 42% | 67% |  |
| VOE | 83 | 79% | 86% | 82% | 5% | 16% | 8% | 71% | 82% |  | Valley Oaks | 112 | 70% | 58% | 45% | 14% | 27% | 24% | 34% | 59% |  |
| BHE | 113 | 77% | 83% | 85% | 5% | 11% | 19% | 65% | 81% |  | Bunker Hill | 106 | 91% | 70% | 59% | 7% | 24% | 35% | 35% | 66% |  |
| MWE | 83 | 77% | 80% | 85% | 11% | 11% | 6% | 72% | 80% |  | Meadow Wood | 91 | 90% | 73% | 57% | 32% | 25% | 27% | 16% | 42% |  |
| SSE | 87 | 71% | 83% | 86% | 11% | 10% | 17% | 61% | 76% |  | Spring Shadows | 107 | 77% | 55% | 43% | 26% | 38% | 23% | 13% | 41% |  |
| HCE | 116 | 77% | 77% | 77% | 9% | 20% | 13% | 59% | 74% |  | Hunters Creek | 116 | 84% | 70% | 58% | 17% | 30% | 23% | 29% | 54% |  |
| NHE | 86 | 71% | 76% | 75% | 15% | 20% | 15% | 50% | 67% |  | Nottingham | 86 | 80% | 66% | 56% | 18% | 35% | 21% | 26% | 52% |  |
| **SBISD All Students** | **2223** | **65%** | **73%** | **70%** | **21%** | **21%** | **12%** | **45%** | **60%** |  | **SBISD All Students** | **2281** | **67%** | **59%** | **54%** | **29%** | **31%** | **20%** | **21%** | **45%** |  |
| CBE | 85 | 59% | 71% | 67% | 25% | 24% | 7% | 43% | 56% |  | Cedar Brook | 104 | 60% | 51% | 48% | 41% | 34% | 20% | 5% | 30% |  |
| SOE | 72 | 59% | 70% | 62% | 26% | 28% | 10% | 36% | 52% |  | Shadow Oaks | 89 | 83% | 63% | 42% | 34% | 44% | 16% | 6% | 31% |  |
| **Hollibrook** | 104 | 59% | 68% | 67% | 24% | 32% | 12% | 33% | 52% |  | Hollibrook |  |  |  |  |  |  |  |  |  |  |
| TE | 64 | 58% | 66% | 60% | 22% | 42% | 13% | 23% | 46% |  | Terrace | 58 | 82% | 62% | 53% | 42% | 42% | 11% | 6% | 27% |  |
| EDW | 81 | 48% | 69% | 62% | 25% | 40% | 14% | 22% | 45% |  | Edgewood | 91 | 65% | 47% | 35% | 44% | 30% | 18% | 8% | 30% |  |
| SWE | 56 | 57% | 63% | 56% | 36% | 29% | 4% | 32% | 44% |  | Sherwood | 58 | 46% | 32% | 27% | 57% | 33% | 9% | 2% | 19% |  |
| TFE | 54 | 49% | 57% | 65% | 35% | 22% | 19% | 24% | 44% |  | Treasure Forest | 65 | 64% | 54% | 48% | 42% | 25% | 20% | 14% | 36% |  |
| SBE | 87 | 47% | 68% | 68% | 29% | 36% | 15% | 21% | 43% |  | Spring Branch | 99 | 72% | 48% | 36% | 38% | 24% | 21% | 17% | 39% |  |
| TWE | 67 | 51% | 59% | 62% | 37% | 24% | 10% | 28% | 43% |  | Thornwood | 71 | 65% | 45% | 38% | 36% | 33% | 14% | 17% | 37% |  |
| HME | 71 | 51% | 61% | 55% | 37% | 25% | 15% | 23% | 41% |  | Housman | 112 | 68% | 43% | 36% | 60% | 22% | 14% | 4% | 21% |  |
| WWE | 93 | 52% | 63% | 59% | 30% | 36% | 15% | 18% | 40% |  | Westwood | 90 | 51% | 43% | 35% | 36% | 48% | 15% | 1% | 27% |  |
| BCE | 79 | 53% | 60% | 58% | 39% | 27% | 10% | 24% | 40% |  | Buffalo Creek | 87 | 59% | 51% | 48% | 45% | 33% | 9% | 13% | 30% |  |
| PSE | 98 | 53% | 57% | 60% | 40% | 22% | 15% | 22% | 39% |  | Pine Shadows | 137 | 59% | 55% | 47% | 40% | 34% | 15% | 11% | 32% |  |
| WVE | 89 | 48% | 55% | 56% | 48% | 17% | 10% | 25% | 37% |  | Woodview | 100 | 66% | 48% | 36% | 55% | 30% | 9% | 6% | 22% |  |
| RCE | 117 | 50% | 55% | 40% | 50% | 26% | 8% | 16% | 30% |  | Ridgecrest | 114 | 67% | 60% | 38% | 30% | 52% | 11% | 7% | 32% |  |
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| **GRADE 5 2020** | **Gr 5 - English Only** | | | | **Gr 5 - Spanish Only** | | | |  |  | **GRADE 5 2019** | **Grade 5 - English Only** | | | | **Grade 5 - Spanish Only** | | | |  |  |
| **# Students** | **TESTED TEKS** | | | **# Students** | **TESTED TEKS** | | |  |  | **# Students** | **TESTED TEKS** | | | **# Students** | **TESTED TEKS** | | |  |  |
| 5.3(K) [R] | 5.4(B) [R] | 5.4(F) [R] | 5.3(K) [R] | 5.4(B) [R] | 5.4(F) [R] |  |  | 5.3(K) [R] | 5.4(B) [R] | 5.4(F) [R] | 5.3(K) [R] | 5.4(B) [R] | 5.4(F) [R] |  |  |
| **SBISD All Students** | **2125** | **66%** | **74%** | **71%** | **98** | **47%** | **53%** | **61%** |  |  | **SBISD All Students** | **2155** | **68%** | **59%** | **54%** | **126** | **63%** | **51%** | **43%** |  |  |
| BCE | 69 | 57% | 64% | 60% | 10 | 23% | 35% | 48% |  |  | Buffalo Creek | 82 | 60% | 52% | 49% | 5 | 48% | 43% | 36% |  |  |
| CBE | 44 | 52% | 69% | 65% | 41 | 67% | 73% | 68% |  |  | Cedar Brook | 55 | 52% | 46% | 51% | 49 | 70% | 56% | 45% |  |  |
| EWE | 76 | 47% | 69% | 61% | 5 | 65% | 60% | 75% |  |  | Nottingham | 58 | 77% | 65% | 58% | 28 | 86% | 68% | 52% |  |  |
| **Hollibrook** | 99 | 60% | 68% | 67% | 5 | 40% | 55% | 50% |  |  | Pine Shadows | 123 | 62% | 57% | 48% | 14 | 29% | 33% | 34% |  |  |
| PSE | 97 | 53% | 57% | 61% | 1 | 0% | 0% | 25% |  |  | Ridgecrest | 113 | 68% | 60% | 37% | 1 | 20% | 17% | 60% |  |  |
| RCE | 111 | 51% | 57% | 41% | 6 | 42% | 25% | 29% |  |  | Sherwood | 49 | 42% | 32% | 27% | 9 | 64% | 35% | 31% |  |  |
| SBE | 79 | 50% | 69% | 67% | 8 | 19% | 56% | 78% |  |  | Treasure Forest | 53 | 67% | 59% | 51% | 12 | 48% | 33% | 38% |  |  |
| SSE | 81 | 73% | 85% | 86% | 6 | 54% | 54% | 83% |  |  | Westwood | 82 | 52% | 43% | 34% | 8 | 40% | 44% | 40% |  |  |
| TWE | 66 | 52% | 59% | 62% | 1 | 25% | 25% | 25% |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TFE | 50 | 52% | 62% | 68% | 4 | 13% | 6% | 38% |  |  |  |  |  |  |  |  |  |  |  |  |  |
| WWE | 87 | 53% | 66% | 60% | 6 | 29% | 29% | 46% |  |  |  |  |  |  |  |  |  |  |  |  |  |
| WVE | 84 | 49% | 57% | 57% | 5 | 35% | 20% | 55% |  |  |  |  |  |  |  |  |  |  |  |  |  |
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