**2017-18 MAP Analysis**

**Reading (Fall)**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Scoring** | **K** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** |
| **Lo <21** | 1 5% | 2 13% | 3 18% | 4 14% | 2 12% | 2 8% | 1 6% | 1 7% | 1 9% |
| **Lo Avg 21-40** | 1 5% | 3 19% | 4 24% | 6 21% | 3 18% | 7 29% | 2 12% | 3 20% | 2 18% |
| **Avg 41-60** | 13 62% | 5 31% | 2 12% | 5 18% | 5 29% | 8 33% | 7 41% | 3 20% | 2 18% |
| **Hi Avg 61-80** | 3 14% | 2 13% | 4 24% | 11 39% | 6 35% | 4 17% | 6 35% | 4 27% | 3 27% |
| **Hi >80** | 3 14% | 4 25% | 4 24% | 2 7% | 1 6% | 3 13% | 1 6% | 4 27% | 3 27% |

**Reading (Winter)**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Scoring** | **K** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** |
| **Lo <21** | 1 5% | 2 12% | 2 10% | 3 11% | 3 19% | 2 9% | 1 5% | 1 6% | 0 |
| **Lo Avg 21-40** | 3 15% | 2 12% | 5 25% | 8 29% | 2 13% | 7 32% | 3 16% | 4 25% | 2 18% |
| **Avg 41-60** | 8 40% | 3 18% | 3 15% | 5 18% | 5 31% | 6 27% | 7 37% | 2 13% | 1 9% |
| **Hi Avg 61-80** | 3 15% | 4 24% | 5 25% | 9 32% | 4 25% | 4 18% | 7 37% | 6 38% | 5 45% |
| **Hi >80** | 5 25% | 6 35% | 5 25% | 3 11% | 2 13% | 3 14% | 1 5% | 3 19% | 3 27% |

**Reading (Spring)**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Scoring** | **K** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** |
| **Lo <21** | 0 | 2 11% | 5 23% | 4 15% | 3 17% | 3 12% | 1 5% | 1 6% | 1 8% |
| **Lo Avg 21-40** | 3 17% | 3 17% | 2 9% | 7 26% | 5 28% | 9 36% | 4 21% | 3 19% | 1 8% |
| **Avg 41-60** | 4 22% | 3 17% | 5 23% | 5 19% | 4 22% | 5 20% | 7 37% | 1 6% | 2 17% |
| **Hi Avg 61-80** | 3 17% | 3 17% | 4 18% | 7 26% | 5 28% | 6 24% | 7 37% | 5 31% | 6 50% |
| **Hi >80** | 8 44% | 7 39% | 6 27% | 4 15% | 1 6% | 2 8% | 0 | 6 38% | 2 17% |

**Math (Fall)**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Scoring** | **K** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** |
| **Lo <21** | 2 10% | 1 6% | 2 11% | 3 11% | 2 12% | 2 8% | 0 0% | 2 14% | 2 18% |
| **Lo Avg 21-40** | 5 24% | 4 25% | 1 6% | 6 21% | 5 29% | 9 38% | 9 53% | 3 21% | 1 9% |
| **Avg 41-60** | 8 38% | 4 25% | 3 17% | 8 29% | 5 29% | 6 25% | 7 41% | 2 14% | 1 9% |
| **Hi Avg 61-80** | 3 14% | 4 25% | 6 33% | 6 21% | 4 24% | 4 17% | 1 6% | 5 36% | 4 36% |
| **Hi >80** | 3 14% | 3 19% | 6 33% | 5 18% | 1 6% | 3 13% | 0 0% | 2 14% | 3 27% |

**Math (Winter)**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Scoring** | **K** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** |
| **Lo <21** | 4 20% | 2 12% | 2 10% | 4 14% | 4 25% | 3 14% | 3 17% | 2 13% | 2 18% |
| **Lo Avg 21-40** | 2 10% | 0 | 4 20% | 5 18% | 2 13% | 6 27% | 8 44% | 4 25% | 2 18% |
| **Avg 41-60** | 2 10% | 3 18% | 5 25% | 9 32% | 6 38% | 6 27% | 8 42% | 2 13% | 2 18% |
| **Hi Avg 61-80** | 6 30% | 6 35% | 4 20% | 8 29% | 2 13% | 5 23% | 0 | 6 38% | 2 18% |
| **Hi >80** | 6 30% | 6 35% | 5 25% | 2 7% | 2 13% | 2 9% | 0 | 2 13% | 3 27% |

**Math (Spring)**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Scoring** | **K** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** |
| **Lo <21** | 0 | 2 11% | 4 18% | 7 26% | 4 22% | 5 21% | 3 16% | 2 13% | 1 8% |
| **Lo Avg 21-40** | 0 | 3 17% | 5 23% | 6 22% | 6 33% | 8 33% | 8 42% | 5 31% | 2 17% |
| **Avg 41-60** | 3 18% | 2 11% | 6 27% | 10 37% | 5 28% | 6 25% | 7 37% | 4 25% | 3 25% |
| **Hi Avg 61-80** | 4 24% | 8 44% | 5 23% | 4 15% | 2 11% | 4 17% | 1 5% | 3 19% | 3 25% |
| **Hi >80** | 10 59% | 3 17% | 2 9% | 0 | 1 6% | 1 4% | 0 | 2 13% | 3 25% |

**Reading Median RIT Score** (KY Proficiency set higher than Benchmark)

**Fall**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Reading** | **K** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** |
| **Benchmark** | 141 | 160.7 | 174.7 | 188.3 | 198.2 | 205.7 | 211.0 | 214.4 | 217.2 |
| **Southgate** | 141.7 | 162.3 | 174.4 | 187.3 | 199.3 | 204.8 | 211.7 | 219.5 | 223.2 |
| **At or Above** | 14 | 9 | 9 | 16 | 11 | 9 | 7 | 10 | 8 |
| **Below** | 7 | 7 | 8 | 11 | 6 | 15 | 10 | 5 | 3 |

**Winter**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Reading** | **K** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** |
| **Benchmark** | 151.3 | 171.5 | 184.2 | 195.6 | 203.6 | 209.8 | 214.2 | 216.9 | 219.1 |
| **Southgate** | 150.5 | 176 | 188.5 | 194.6 | 202.8 | 210 | 214.2 | 221.9 | 225.7 |
| **At or Above** | 12 | 12 | 13 | 16 | 9 | 10 | 13 | 11 | 9 |
| **Below** | 8 | 5 | 7 | 12 | 7 | 12 | 6 | 5 | 2 |

**Spring**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Reading** | **K** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** |
| **Benchmark** | 158.1 | 177.5 | 188.7 | 198.6 | 205.9 | 211.8 | 215.8 | 218.2 | 220.1 |
| **Southgate** | 166.3 | 184.3 | 189 | 198.5 | 204.7 | 210.4 | 216.9 | 224.8 | 226.6 |
| **At or Above** | 14 | 11 | 15 | 13 | 8 | 11 | 10 | 11 | 9 |
| **Below** | 4 | 7 | 7 | 14 | 10 | 14 | 9 | 5 | 3 |

**Math Median RIT Score** (KY Proficiency set higher than Benchmark)

**Fall**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Math** | **K** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** |
| **Benchmark** | 140.0 | 162.4 | 176.9 | 190.4 | 201.9 | 211.4 | 217.6 | 222.6 | 226.3 |
| **Southgate** | 139.1 | 162.9 | 181.4 | 189.6 | 198.9 | 210.2 | 212.7 | 224.7 | 232.0 |
| **At or Above** | 11 | 9 | 12 | 14 | 6 | 9 | 2 | 9 | 8 |
| **Below** | 10 | 7 | 6 | 14 | 11 | 15 | 15 | 5 | 3 |

**Winter**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Math** | **K** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** |
| **Benchmark** | 151.5 | 173.8 | 186.4 | 198.2 | 208.7 | 217.2 | 222.1 | 226.1 | 229.1 |
| **Southgate** | 152 | 177.6 | 186.8 | 196.2 | 206.2 | 214.5 | 214.5 | 227.1 | 232.8 |
| **At or Above** | 13 | 14 | 12 | 16 | 7 | 10 | 5 | 9 | 7 |
| **Below** | 7 | 7 | 8 | 12 | 9 | 12 | 14 | 7 | 4 |

**Spring**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Math** | **K** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** |
| **Benchmark** | 159.1 | 180.8 | 192.1 | 203.4 | 213.5 | 221.4 | 225.3 | 228.6 | 230.9 |
| **Southgate** | 173.5 | 186.1 | 188.8 | 199.3 | 207.8 | 217.9 | 218.9 | 228.3 | 235.7 |
| **At or Above** | 15 | 13 | 11 | 11 | 5 | 7 | 1 | 8 | 7 |
| **Below** | 2 | 5 | 11 | 16 | 13 | 17 | 18 | 8 | 5 |

**Student Growth Fall 2017 - Spring 2018**

**(Individual student growth goal)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Grade** | **Number with Fall-Spring Data** | **Met or Exceeded Reading Growth Goal** | **Did Not Meet Reading Growth Goal** | **Met or Exceeded Math Growth Goal** | **Did Not Meet Math Growth Goal** | **Growth Reading** | **Growth Math** |
| **Kindergarten** | **16** | **15** | **1** | **15** | **1** | **16** | **16** |
| **First** | **16** | **13** | **3** | **13** | **3** | **16** | **16** |
| **Second** | **17** | **12** | **5** | **11** | **6** | **17** | **16** |
| **Third** | **24** | **16** | **8** | **13** | **11** | **24** | **23** |
| **Fourth** | **16** | **7** | **9** | **10** | **6** | **9** | **15** |
| **Fifth** | **21** | **16** | **5** | **9** | **12** | **18** | **20** |
| **Sixth** | **16** | **11** | **5** | **9** | **7** | **12** | **13** |
| **Seventh** | **15** | **10** | **5** | **7** | **8** | **12** | **11** |
| **Eighth** | **10** | **7** | **3** | **7** | **3** | **9** | **10** |