| $A$ | 25 | $2426 \pm 12$ | 16 | 52 | 32 | 124 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 24 | $2446 \pm 16$ | 25 | 29 |  | 1313 |
|  | 24 | $2465 \pm 17$ | 33 | 33 | 33 | 17 17 |

## We muststandardize the data...

Takes into accounta classroom full of low/high students. Takes into account if one grade level is expected to grow more than another...

Cut sc ores for proficient ELA from $3^{\text {rd }}$ to $4^{\text {th }}$ grade is 41 points.

| A | ${ }^{25}$ | 2926 +12 | ${ }^{16}$ | +4 | [20 ${ }^{102}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| B | ${ }^{24}$ | $246 \pm 16$ | ${ }^{25}$ | -3 | 줄 prat |
|  |  |  | ${ }^{33}$ |  | 3 |

24

7th Grade ELA Growth Since 3rd Grade Compared to State and CUT



7th Grade Math Growth Since 3rd Grade Compared to State and CUT



8th Grade ELA Growth Since 4th Grade Compared to State and CUT



8th Grade Math Growth Since 4th Grade Compared to State and CUT



10th Grade ELA Growth Since 6th Grade Compared to State and CUT


|  | Variable |
| :---: | :---: |
| - | Soda 10 ELA |
| - | State 10 ELA |
| -- | ELA Cut 6-10 |

10th Grade Math Growth Since 6th Grade Compared to State and CUT



ELA Gap vs Grade 2014-15 through 2018-19



Math Gap vs Grade 2014-15 through 2018-19


## ELA Growth Comparison (Soda vs. State) peryear pergrade

|  | 4th | 5th | 6th | 7th | 8th | 9th | 10th |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $2015-16$ | -25 | -14 | -7 | -12 | -15 | 18 | -13 |
| $2016-17$ | -4 | -9 | 6 | 30 | 35 | 51 | -3 |
| $2017-18$ | 2 | -5 | 21 | 15 | -9 | 18 | -3 |
| $2018-19$ | 20 | -19 | 1 | 9 | 14 | 22 | 22 |

Growth Averages Comparison W/State by Grade

| Grade | Soda Averages | State Averages | Average Gap | Growth/Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | 2417.4 | 2425.8 | -8.4 |  |
| 4 | 2461.6 | $\mathbf{2 4 6 6 . 2}$ | -4.6 | 3.8 |
| 5 | 2486 | 2506.6 | -20.6 | -16 |
| 6 | 2511.8 | $\mathbf{2 5 2 9 . 2}$ | -17.4 | 3.2 |
| 7 | 2540 | 2553 | -13 | 4.4 |
| 8 | 2562.2 | 2568.4 | -6.2 | 6.8 |
| 9 | 2591.4 | 2576.8 | 14.6 | 20.8 |
| 10 | 2614 | $\mathbf{2 5 9 5 . 2}$ | 18.8 | 4.2 |

## Math Growth Comparison (Soda vs. State) per yearpergrade

|  | 4th | 5th | 6th | 7th | 8th | 9th | 10th |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $2015-16$ | -21 | -7 | 0 | 20 | 15 |  |  |
| $2016-17$ | -2 | 4 | -5 | 36 | 27 |  | 3 |
| $2017-18$ | 0 | -6 | 6 | 46 | 1 |  | 21 |
| $2018-19$ | 19 | -4 | 18 | 24 | 40 |  | 26 |

Growth Averages Comparison W/State by Grade

| Grade | Soda Averages | State Averages | Average Gap | Growth/Year |
| :---: | :---: | :---: | :---: | :---: |
| 3 | 2420.6 | 2435.2 | -14.6 |  |
| 4 | 2461.8 | 2476.6 | -14.8 | -0.2 |
| 5 | 2479.8 | 2504.8 | -25 | -10.2 |
| 6 | 2504.6 | 2522.8 | -18.2 | 6.8 |
| 7 | 2546 | 2540.6 | 5.4 | 23.6 |
| 8 | 2585.6 | 2552.2 | 33.4 | 28 |
| 9 | 2582.2 | 2537.6 |  |  |
| 10 | 2606.4 | 2559 | 47.4 | 14 |

