M-STEP REPORT

A SUMMARY REPORT DESIGNED TO KEEP THE BOARD INFORMED

2017-2018 M-STEP DATA



BOARD OF EDUCATION, SEPTEMBER 24, 2018

Strategic Plan

- TARGET 1 LAKEWOOD PUBLIC
 SCHOOLS WILL PROMOTE THE HIGHEST
 POSSIBLE ACADEMIC ACHIEVEMENT FOR
 EACH INDIVIDUAL STUDENT
- GOAL 2 EVALUATE AND/OR DEVELOP
 METHODS TO ENSURE RELIABLE DATA IS
 BEING USED TO ASSESS STUDENTS AND
 THAT THIS DATA IS DRIVING INSTRUCTIONAL
 DECISIONS

Grades Tested

3rd – ELA, Math

4th – ELA, Math

5th – ELA, Math, Social Studies, Science – Field Test

6th – ELA, Math

7th – ELA, Math

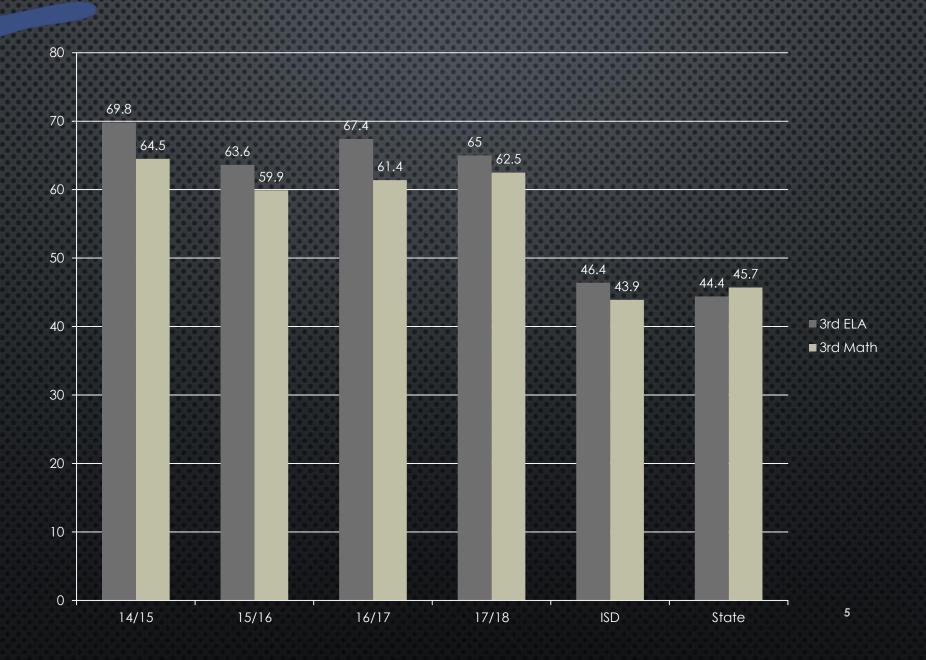
8th – ELA, Math, Social Studies, Science – Field Test

11th – Science – Field Test, Social Studies

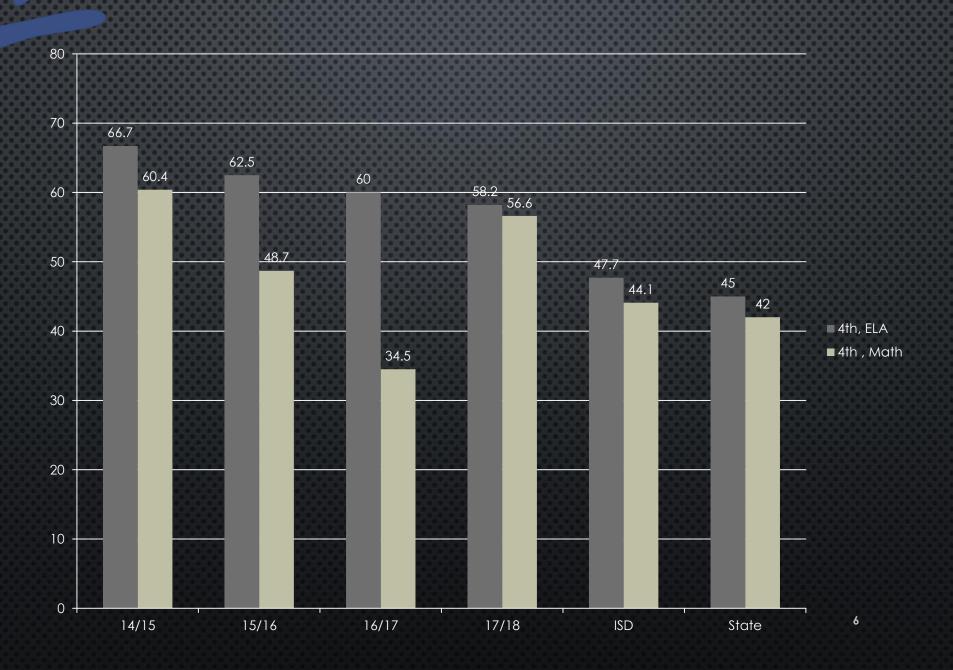
Changes to test

- MSTEP Science moved from 4th & 7th grades to 5th & 8th grades
- "New" MSTEP Science Field Tests were piloted in 5th, 8th, & 11th grades

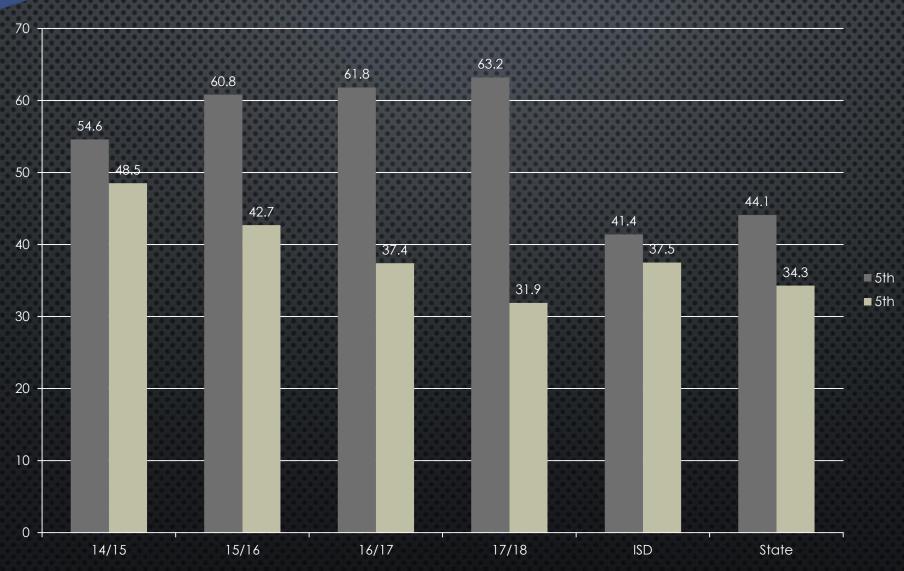
M-STEP 3RD ELA, MATH



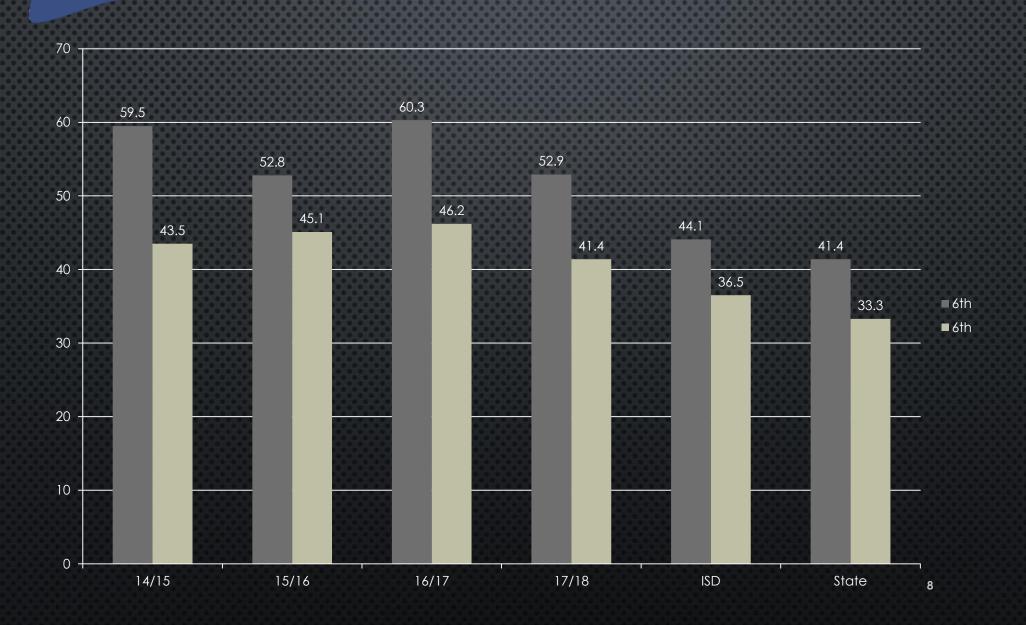
M-STEP 4TH ELA, MATH



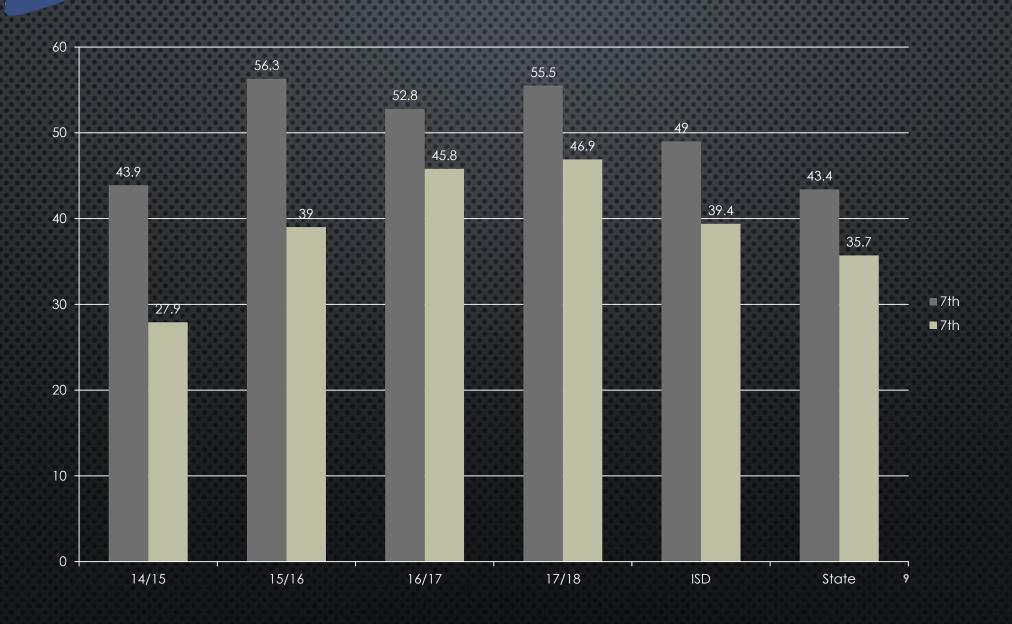
M-STEP 5TH ELA, MATH



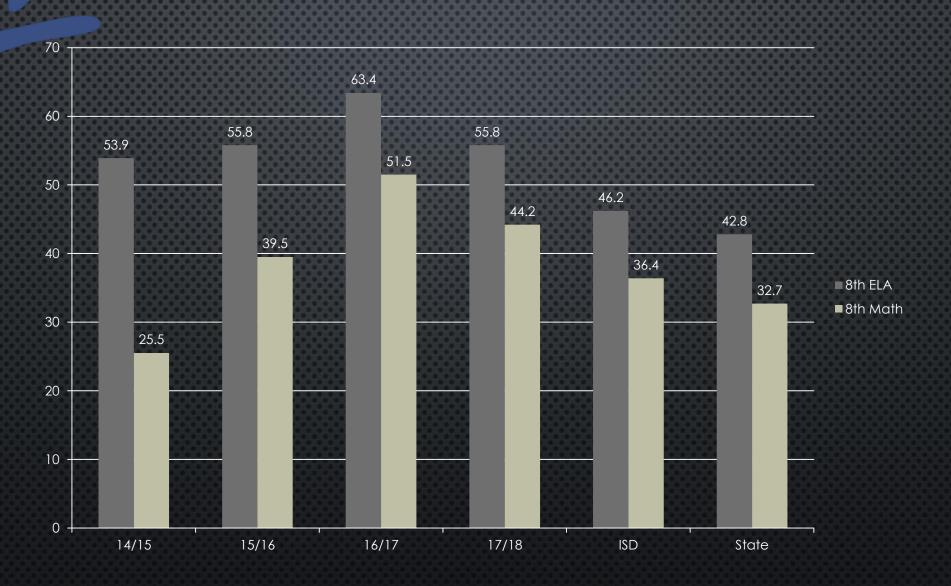
M-STEP 6TH ELA, MATH



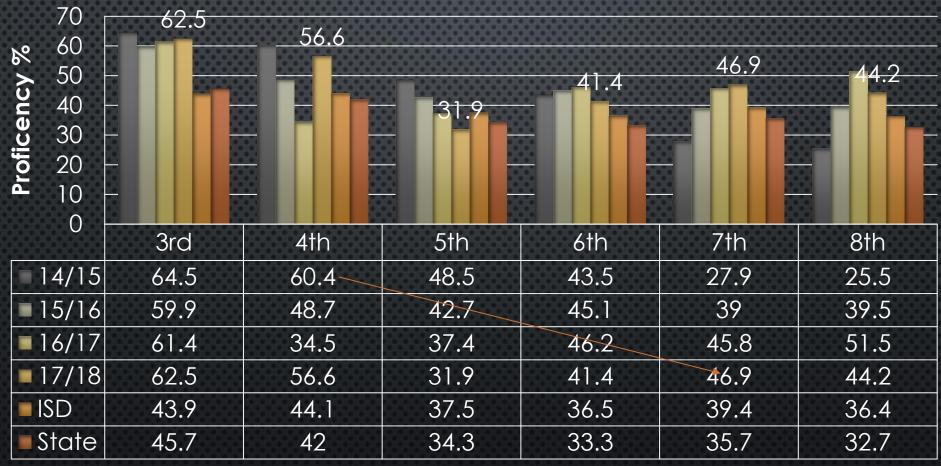
M-STEP 7TH ELA, MATH



M-STEP 8TH ELA, MATH

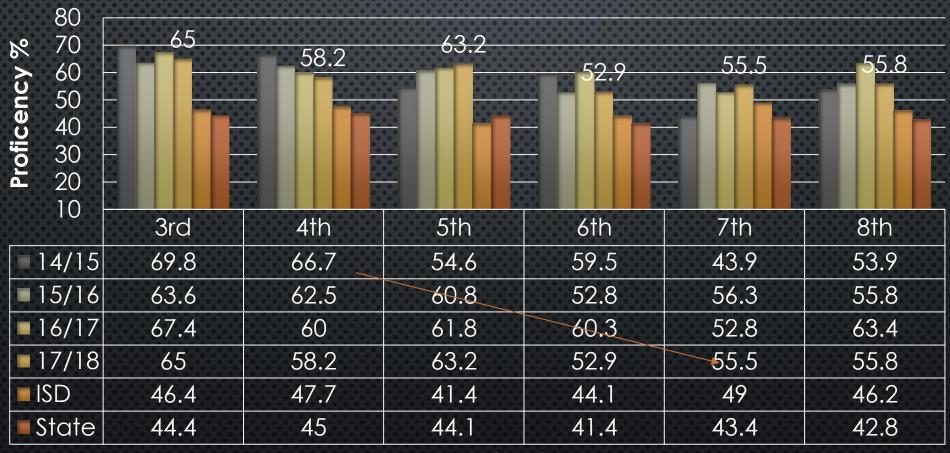






Grade

ELA Grades 3-8



Grade

Next Steps

ELEMENTARY:

- Addition of a 2nd Math and Reading Interventionist @ LES.
- Development and Implementation of Multi-Tiered Systems of support structure
- Implementation of vertically aligned KS-4th grade math curriculum (Eureka Math)
- Implementation of Whole Brain Learning
- Observational Rounds structure
- Creation and implementation of building leadership teams
 data digs

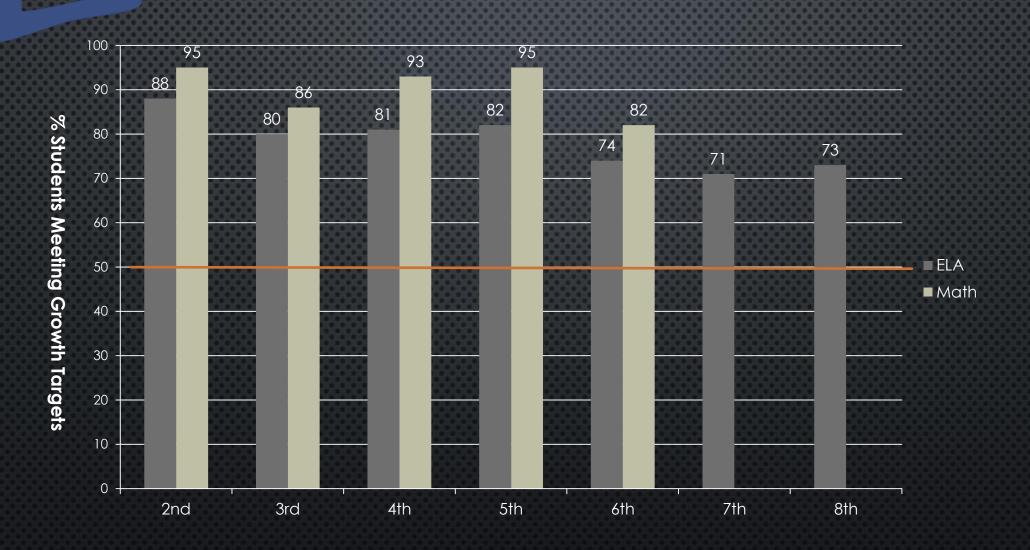
Student Growth

Years growth in a years time...

District vision for triangulated data review......

- M-STEP Eidex Focus
- NWEA 3rd -10th Grades (2018-19)
- District Common Assessments District Gradebook

GROWTH DATA — STAR TESTING



Next Steps

SECONDARY:

- Middle School will continue its focus work in the area of mathematics. The bulk of the work this year focusing on grade level assessments resulting in interventions
- MMS = Math Makes Sense continues at the Middle School
- The High School will continue its work with integrating Reading Apprenticeship into lessons and analyzing data in Professional Learning Communities
- •First full year of implementation and student support via math concepts (Algebra and Geometry)

Next Steps

District:

- District wide K-12 vertical team work will continue to develop an aligned and viable curriculum. This will bring focus and clarity to instruction across all grade levels
- The district curriculum council will be conducting "Data Digs" to identify instructional gaps, as well as researching instructional materials and needs in the district
- Development of the District Gradebook

