



# M-STEP REPORT

A SUMMARY REPORT DESIGNED TO KEEP THE BOARD INFORMED

2016-2017 M-STEP DATA



BOARD OF EDUCATION, OCTOBER 16, 2017





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## Grades Tested

3<sup>rd</sup> – ELA, Math

4<sup>th</sup> – ELA, Math, Science

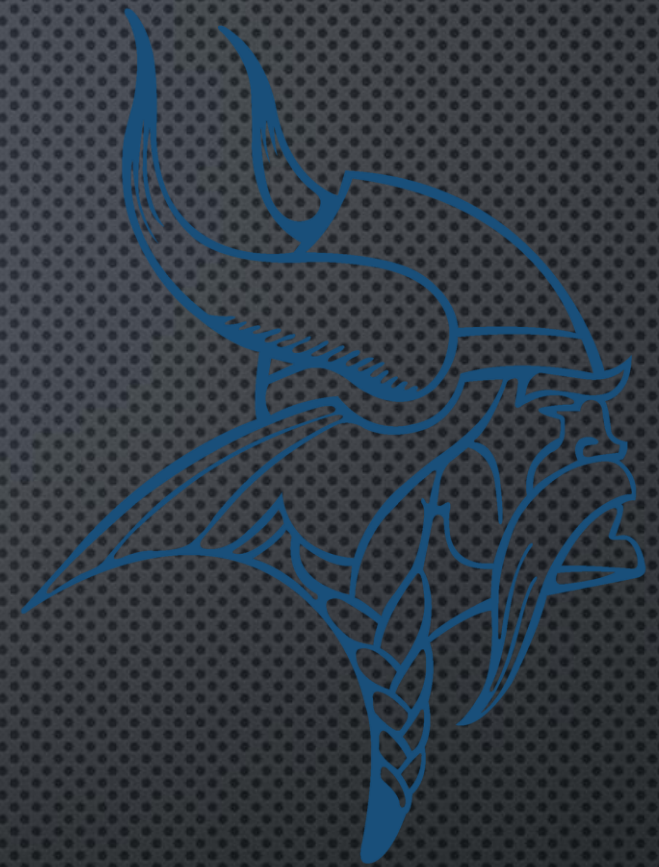
5<sup>th</sup> – ELA, Math, Social Studies

6<sup>th</sup> – ELA, Math

7<sup>th</sup> – ELA, Math, Science

8<sup>th</sup> – ELA, Math, Social Studies

11<sup>th</sup> – Science, Social Studies





# 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.

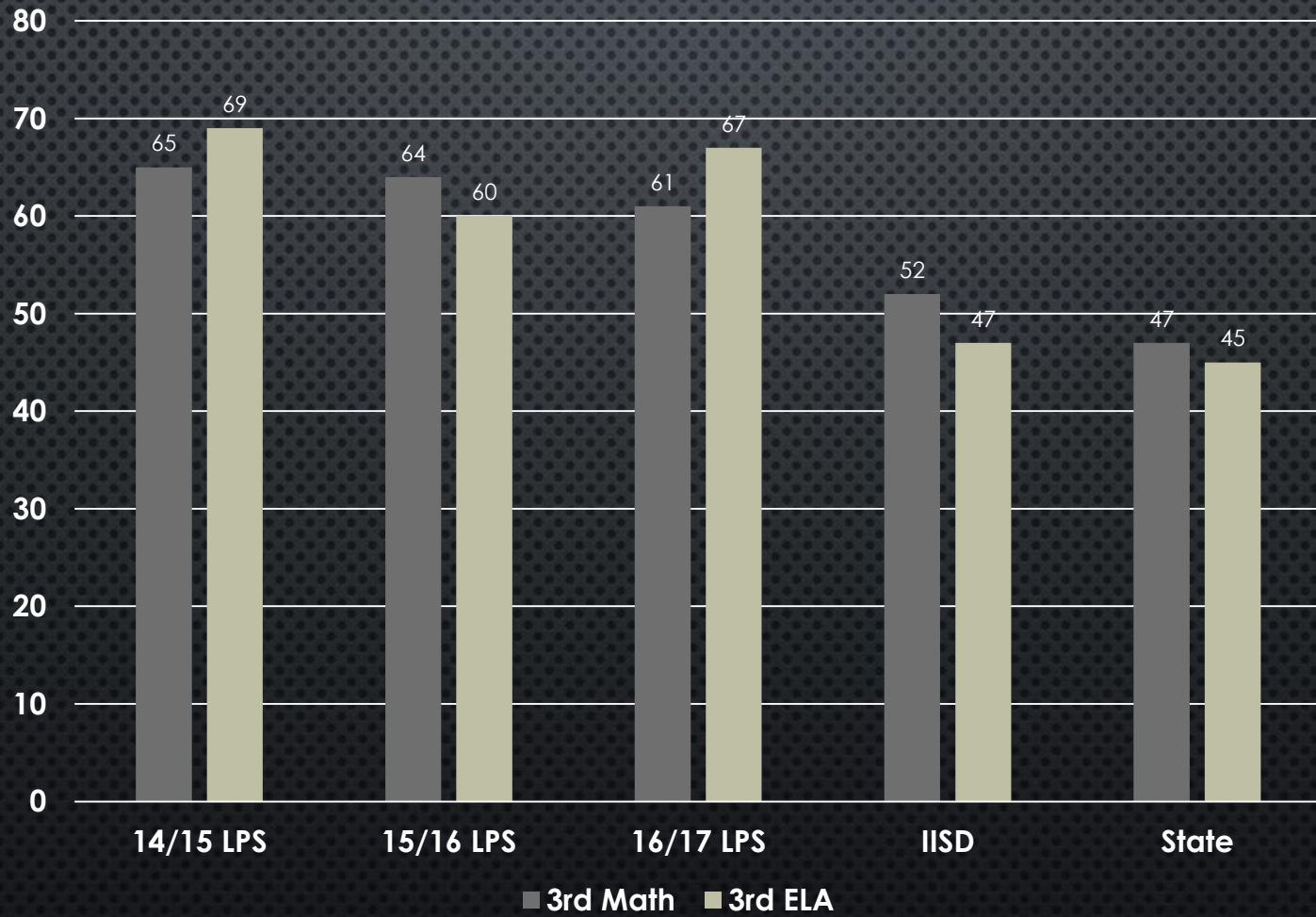






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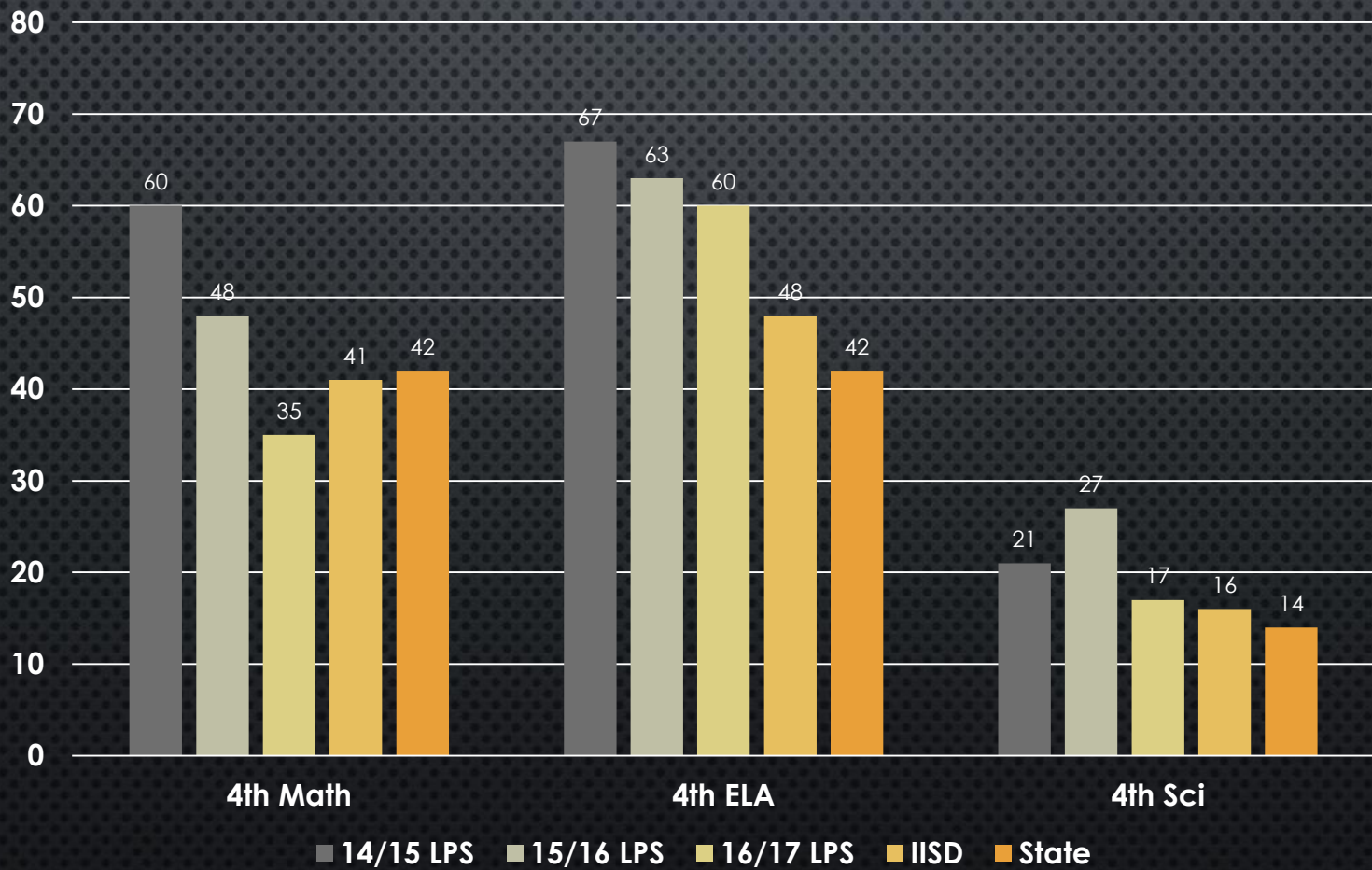
### Grade 3 Math, ELA





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### Grade 4 Math, ELA, Science

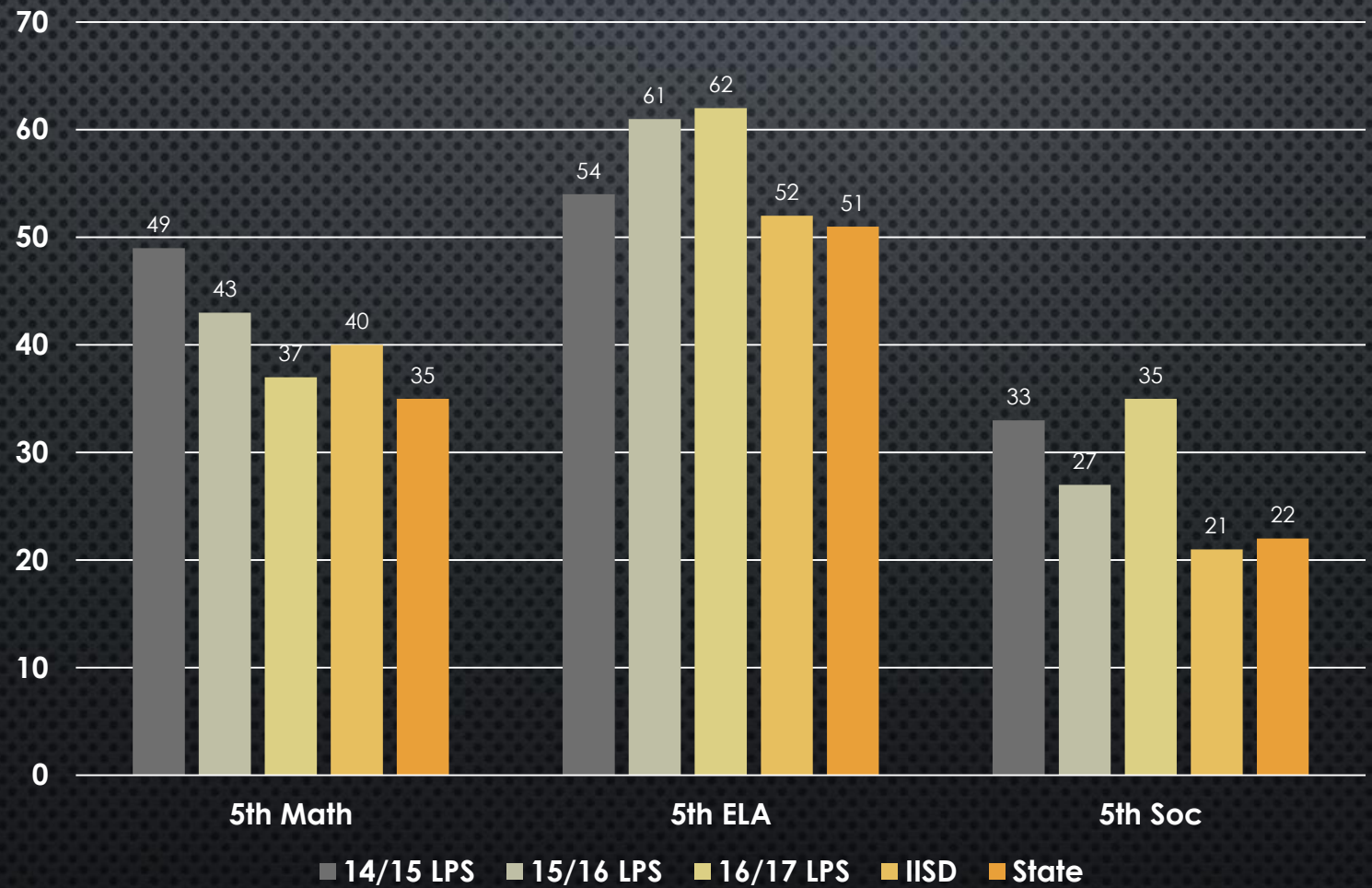






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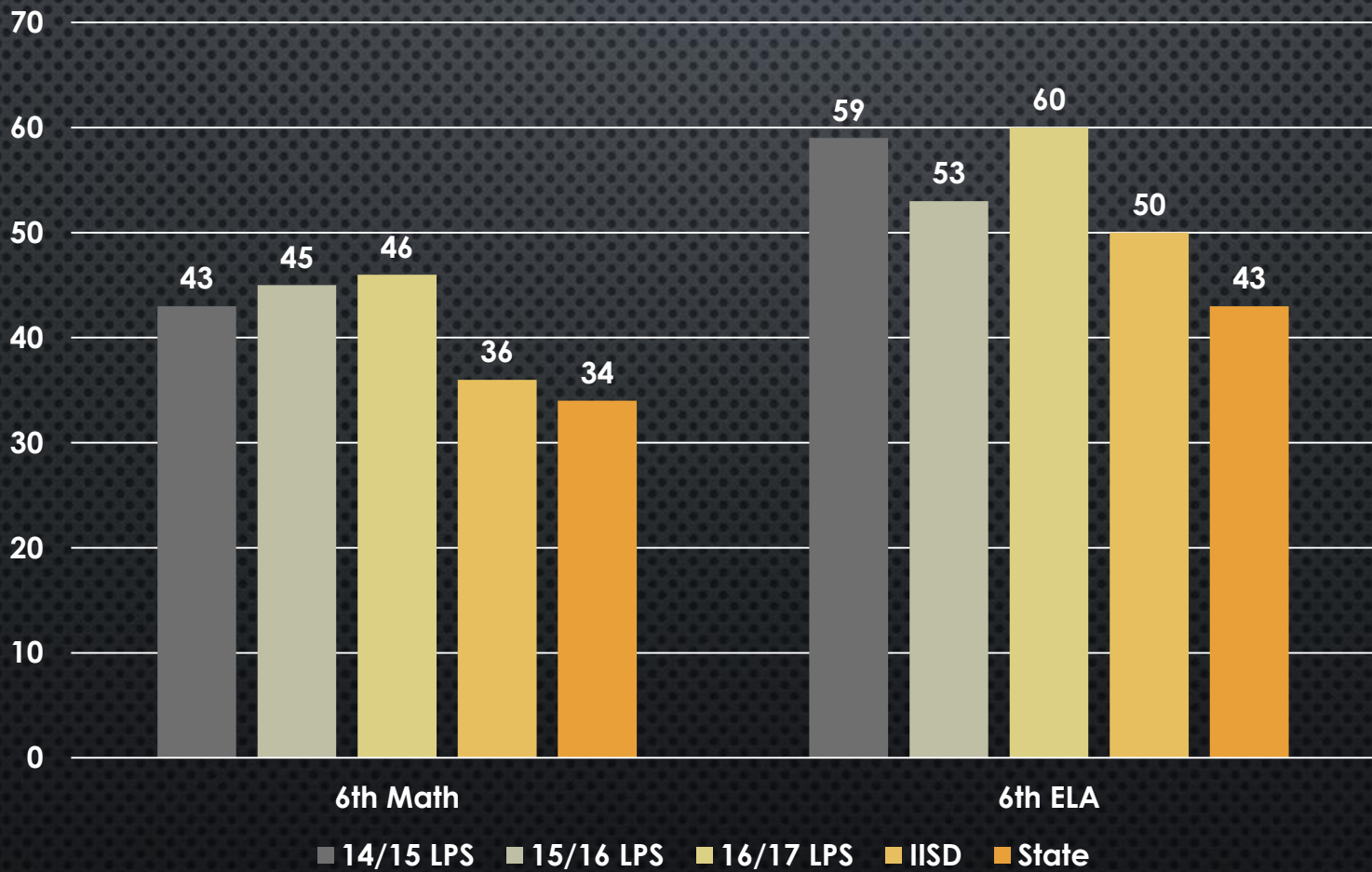
### Grade 5 Math, ELA, Social Studies





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### Grade 6 Math, ELA

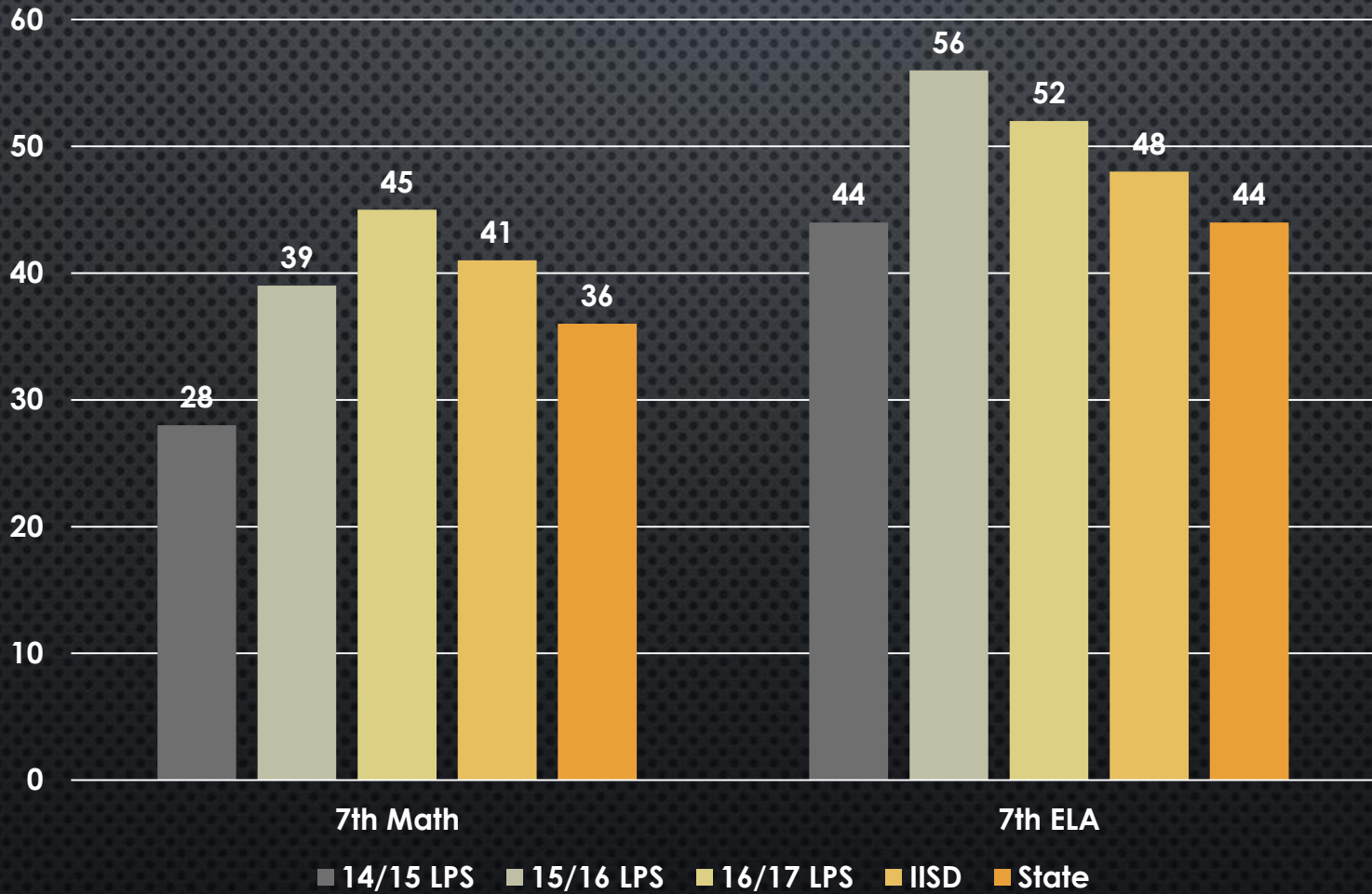






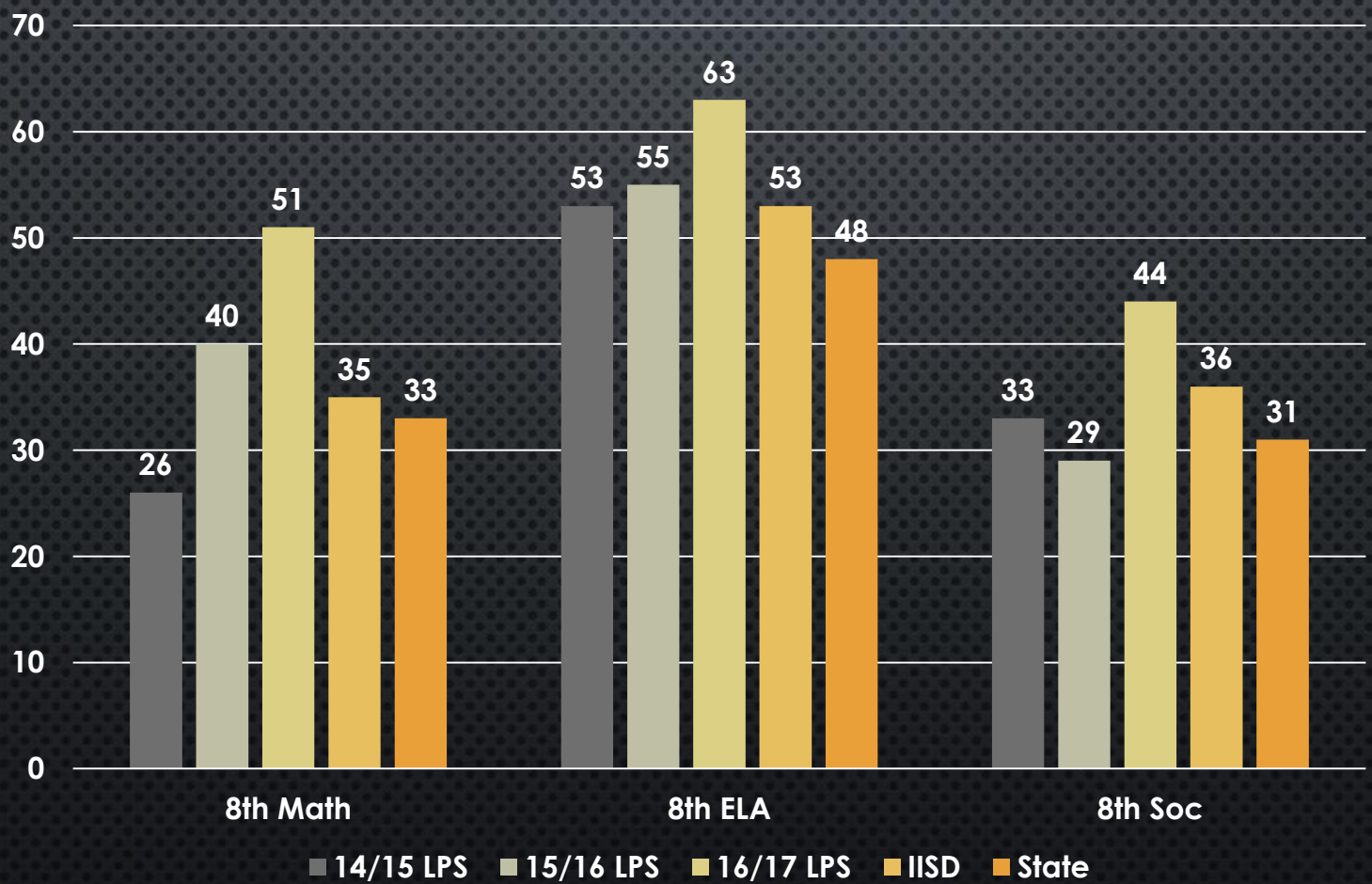
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### Grade 7 Math, ELA





### Grade 8 Math, ELA, Social Studies

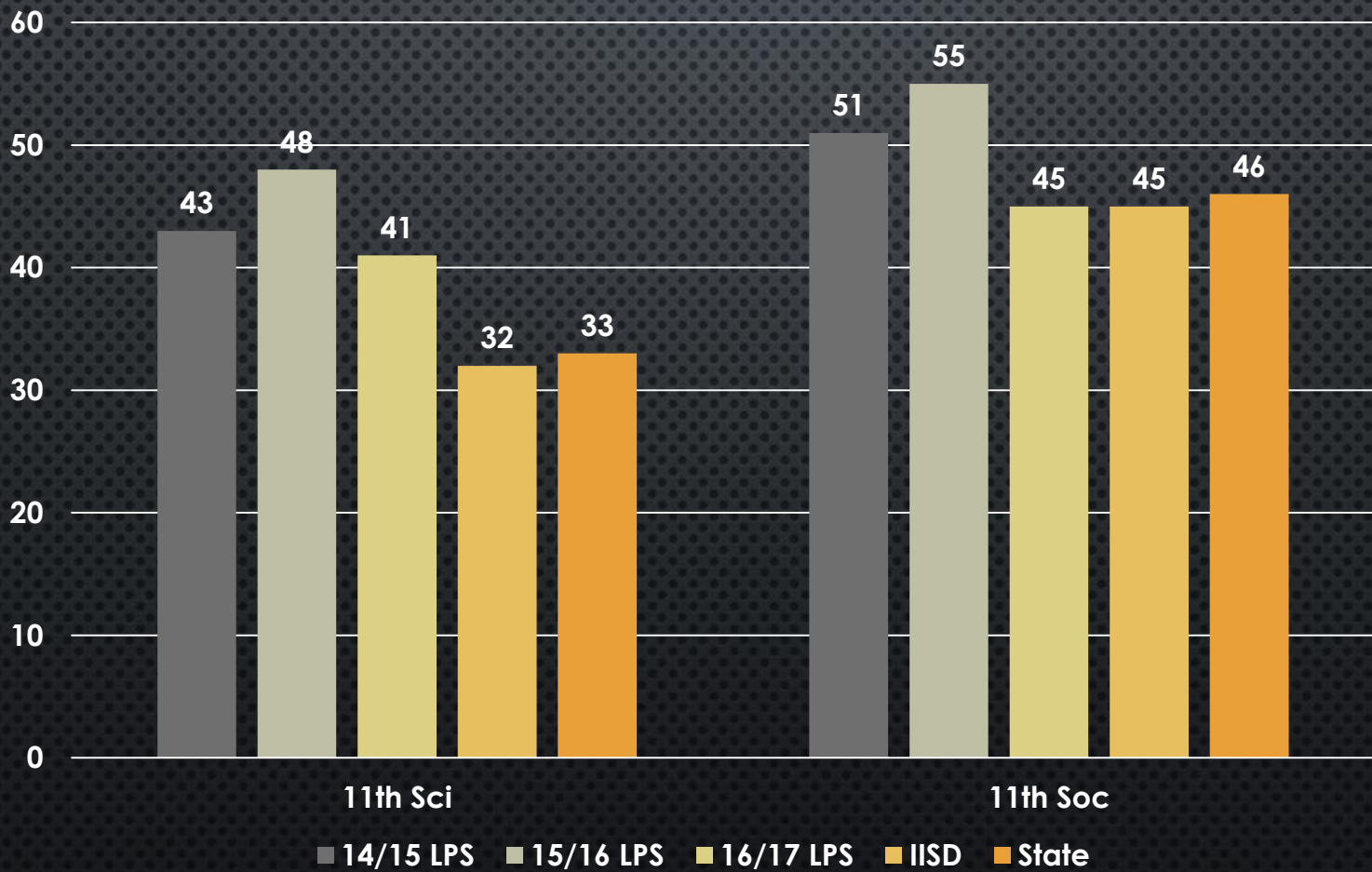






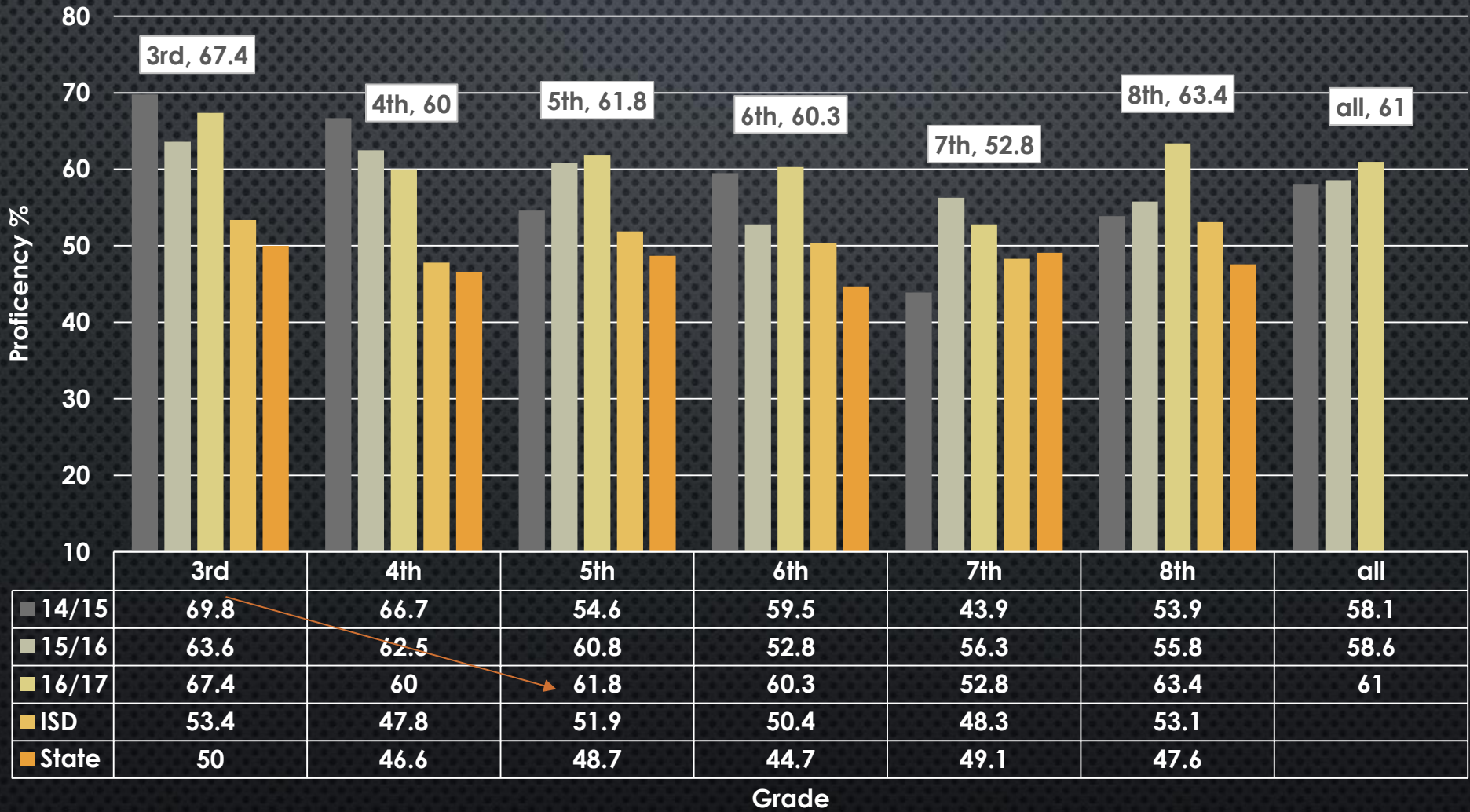
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### Grade 11 Science, Social Studies





## ELA Grades 3-8 Cohort Comparisons

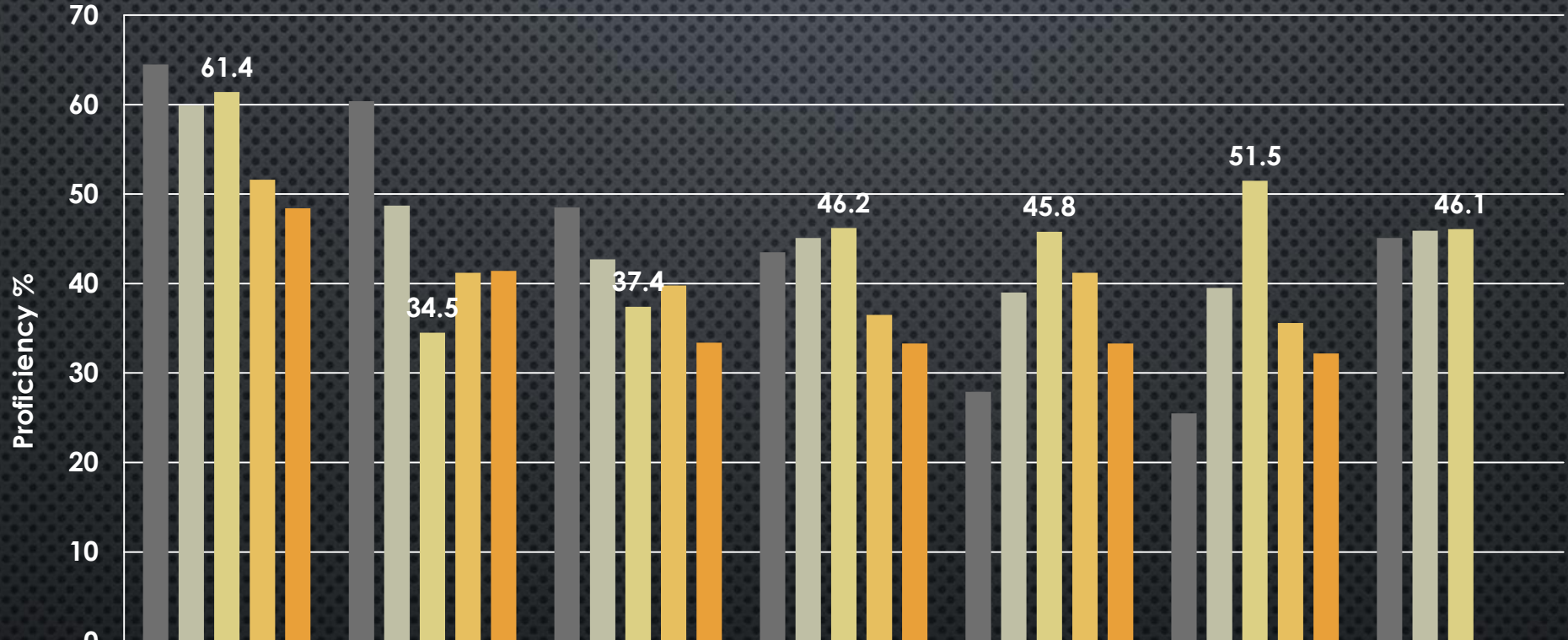






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### Math Grades 3-8 Cohort Comparisons



	3rd	4th	5th	6th	7th	8th	all
■ 14/15	64.5	60.4	48.5	43.5	27.9	25.5	45.1
■ 15/16	59.9	48.7	42.7	45.1	39	39.5	45.9
■ 16/17	61.4	34.5	37.4	46.2	45.8	51.5	46.1
■ ISD	51.6	41.2	39.8	36.5	41.2	35.6	
■ State	48.4	41.4	33.4	33.3	33.3	32.2	





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## Next Steps

### ELEMENTARY:

- District wide vertical team work. Instructional staff will continue working together vertically K – 12. This will bring focus and clarity to instruction across all grade levels.
- The district curriculum council will be researching instructional materials needs in the district to determine if some type of textbook adoption is needed. Math focus.
- Math and ELA Academic Interventionist @ LES.







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## 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 RAAD....Reading Apprenticeship across All Disciplines and analyzing data in Professional Learning Communities.







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# School Improvement Goals



## ELEMENTARY:

- LECC has identified improvement goals in all core content areas  
With the focus being on their math goal.
- LES has identified improvement goals in all core content areas.  
focus again will be in the area of mathematics with the development  
and implementation of grade level math focus groups.





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# School Improvement Goals



- LMS has identified improvement goals in math, science and writing. The continuation of Math Makes Sense and the development of a strong STEM program.
- LHS has identified goals in the areas of reading, writing and mathematics. The goals are supported by research based strategies from the 5 Dimensions of Teaching and Learning along with the RAAD (reading apprenticeship across all dimensions) implementation.