

Clay County Math Adoption 2018-2019

Clay County Math Adoption Process

- A pre-selection committee of reviewers comprised of teachers & district staff.
- The committee worked in grade-level teams and subject teams to apply criteria from the Instructional Materials Evaluation Rubric.
- The top two products were presented to math teachers across the district for feedback through an online survey, which provided a 20-minute video overview for each product.
- Materials were made available on the district website and at the Teacher Training Center: (October 4th, November 1st, and December 6th)
- The final recommendation was made by the district adoption committee as outlined in the instructional resource manual.

Grade Band	Curriculum Recommendation	Teacher Pre-Selection	Teacher Survey	Committee Recommendation	Notes Related to Selection Process
K-5	Great Minds	2 nd	2 nd	1 st	Ready Math is Brand New
6	Great Minds	NA	NA	NA	Need Consistency in K-6
7	Pearson	1 st	1 st	1 st	All Committees Aligned
8	Pearson	1st	1st	1st	All Committees Aligned
Algebra I	Pearson	1 st	1 st	1 st	All Committees Aligned
Geometry	Pearson	1 st	1 st	1 st	All Committees Aligned
Algebra II	McGraw Hill	1 st	1 st	1 st	All Committees Aligned
Liberal Arts Math I	Voyager Sopris	1 st	2 nd	1 st	All Committees Aligned
Math of College Readiness	Pearson	1 st	1 st	1 st	All Committees Aligned
Advanced Topics	Pearson	1st	1st	1 st	All Committees Aligned
Precalculus	Cengage	1 st	1 st	1 st	All Committees Aligned

Clay County Math Adoption Process

Classrooms Using Eureka As Supplemental Materials					
2017-2018	2018-2019				
240 of 657 (37%)	552 of 673 (82%)				

Historical Data in Other Districts Using Eureka

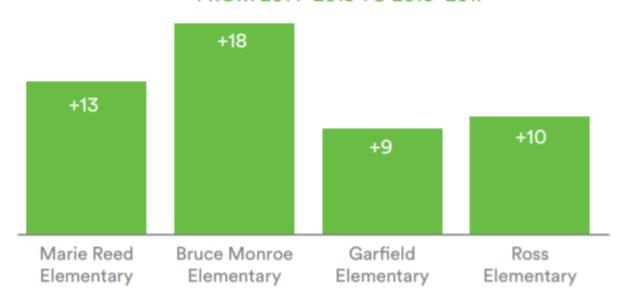
Percentage of Lafayette Students Scoring Mastery and Above on LEAP* Math



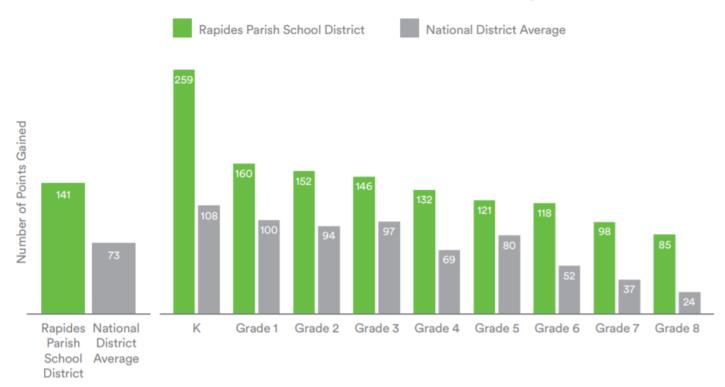
*LEAP is Louisiana's standardized test which is aligned to state standards and taken in grades 3-8.

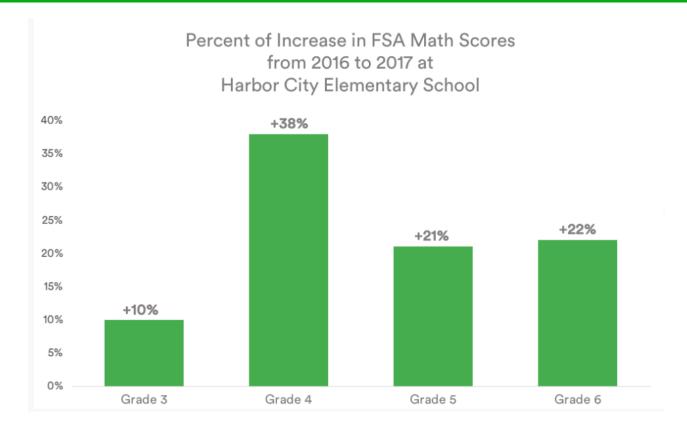
In grades 3, 5, 6, and 7, the test is called iLEAP.

DCPS PERCENTAGE POINT GAINS ON PARCC MATHEMATICS ASSESSMENT FROM 2014–2015 TO 2016–2017



RAPIDES MATH PROGRESS VS. NATIONAL AVERAGE, 2014-15





Eureka vs. Go Math Comparison in Clay

2017-2018 FSA Math Growth					
Grade	Eureka	Go Math			
3rd	+3	+1			
4th	+5	-2			
5th	+11	+7			
6th	+5	+2			

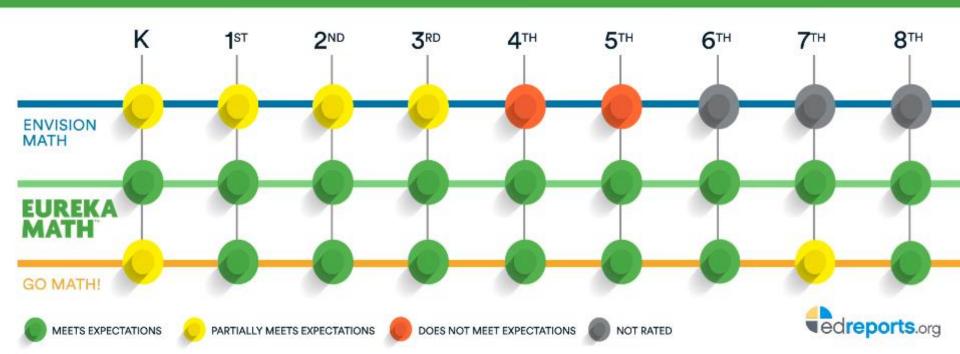
Ready Math No Data Available...

Ever!

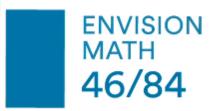


RATED...

FOCUS & COHERENCE



TOTAL SCORE FOR FOCUS AND COHERENCE

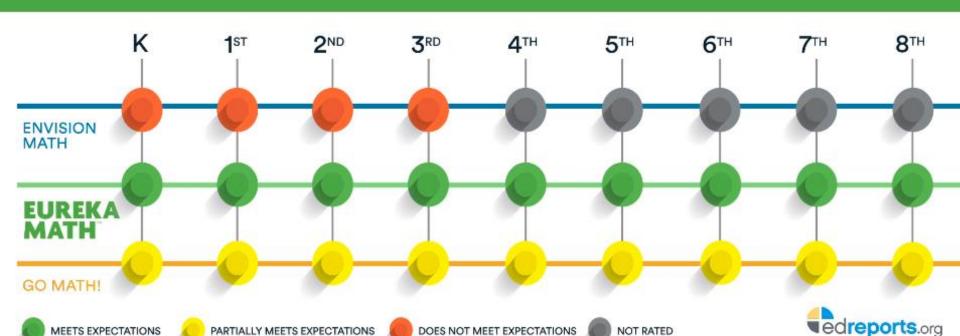


EUREKA MATH^{**} 125/126

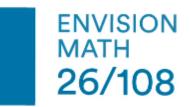
GO MATH! **105/126**



RIGOR & MATHEMATICAL PRACTICES



TOTAL SCORE **FOR RIGOR AND** MATHEMATICAL **PRACTICES**

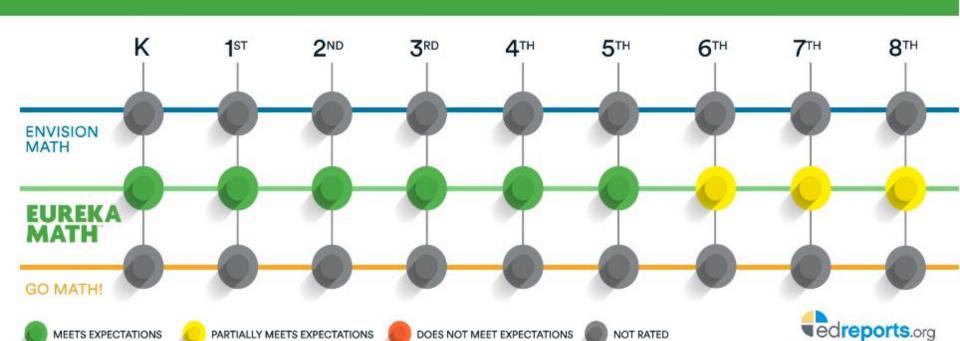


EUREKA MATH^{*} 144/162

GO MATH! **105/162**



USABILITY



TOTAL SCORE FOR USABILITY

ENVISION MATH 0/228

EUREKA MATH^{**} 274/342

> GO MATH! **0/342**



72/420

EUREKA MATH[™] 543/630

go MATH! **210/630**

OVERALL SCORE



Eureka: Teacher Resources

- Pacing & Preparation Guides
- > Curriculum Maps
- Curriculum Overviews
- Standards Checklists
- ➤ Materials Lists for Implementation and Supplemental Materials
- Khan Academy
- > Professional Development
- Online Communities
- > Zearn Learning Platform
- Grade-Level Eureka Google Classroom

Eureka: Teacher Resources

- > Parent Tip Sheets
- Uploaded Module Videos
- > Uploaded Course Sequence and Areas of Focus
- > Family Math Nights Throughout the District and at Schools
- > Access to Khan Academy
- Grade Roadmaps
- > Homework Helpers During Before, During, and After School
- Zearn Learning Platform

Instructional Materials Costs

K-6	Great Minds	\$1,900,000
7	Pearson	\$237,000*
8	Pearson	\$150,000*
Algebra I	Pearson	\$343,000*
Geometry	Pearson	\$353,000*
Algebra II	McGraw Hill	\$200,000
Liberal Arts Math I	Voyager Sopris	\$183,000
Math of College Readiness	Pearson	\$303,000*
Advanced Topics	Pearson	\$97,000*
Precalculus	Cengage	\$67,000

\$3,833,000 5 Years

*Working on updated quotes



Thank you. Questions?